

VIN PLATE DECODING INFORMATION

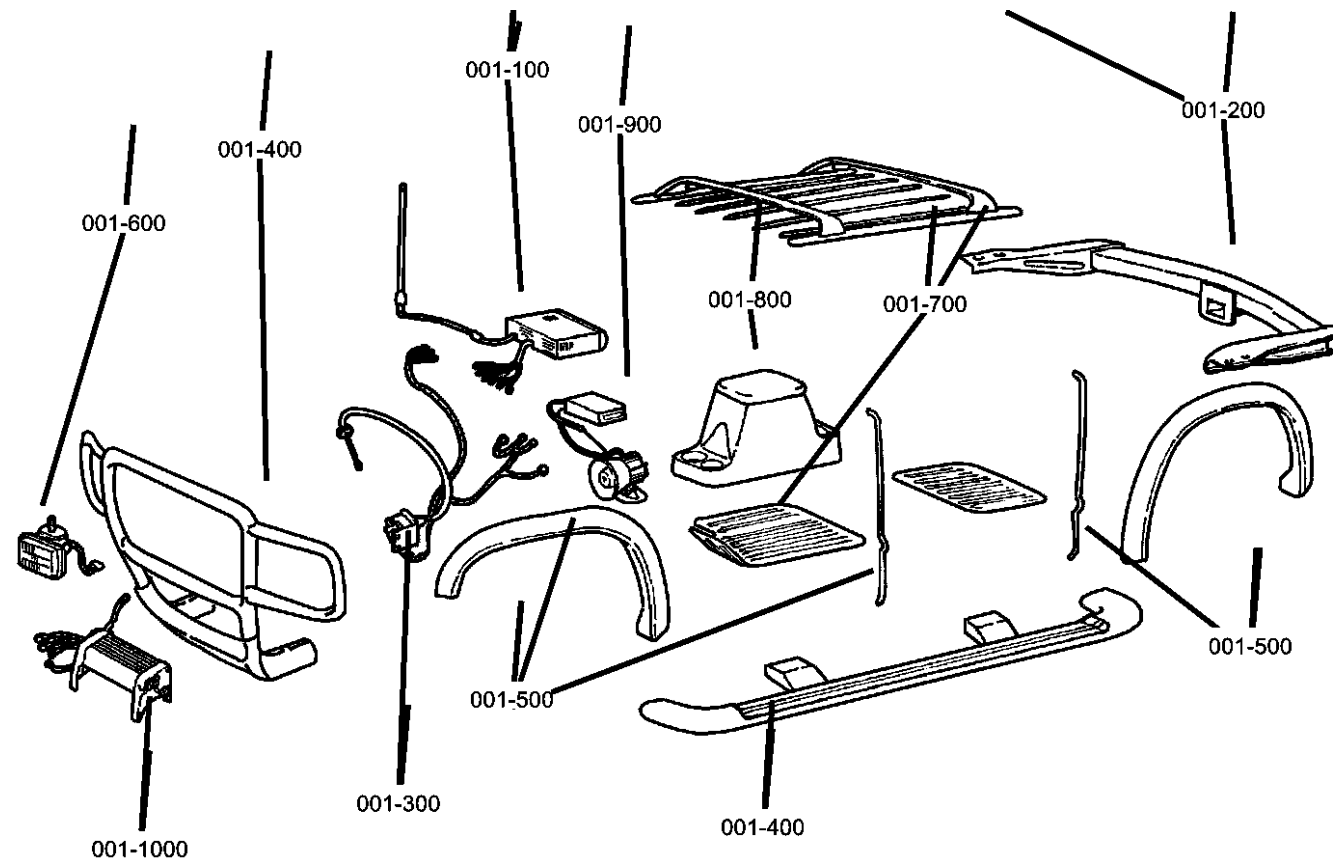
|         |      |              |       |      |        |            |        |             |            |             |              |
|---------|------|--------------|-------|------|--------|------------|--------|-------------|------------|-------------|--------------|
| 1       | 2    | 3            | 4     | 5    | 6      | 7          | 8      | 9           | 10         | 11          | 12 thru 17   |
| Country | Make | Vehicle Type | Other | Line | Series | Body Style | Engine | Check Digit | Model Year | Assy. Plant | Sequence No. |

The following table interprets the VIN Plate position shown above.

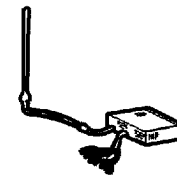
|            |                        |   |
|------------|------------------------|---|
| Position   | Interpretation         | Codes = Description   |
| 1          | Country of Origin      | 1 = Built in U.S. by DaimlerChrysler Corporation  |
| 2          | Assembler              | J = Jeep  |
| 3          | Vehicle Type           | 4 = Multipurpose Passenger Vehicle Less Side Air Bags   |
| 4          | GVWR & Pass. Safety    | E = 1361-1814 kg (3001-4000 lbs)<br>F = 1814-2267 kg (4001-5000 lbs)<br>G = 2268-2721 kg (5001-6000 lbs)<br>H = 2722-3175 kg (6001-7000 lbs)<br>J = 3176-3628 kg (7001-8000 lbs)<br>K = 3629-4082 kg (8001-9000 lbs)<br>L = 4083-4535 kg (9001-10000 lbs)<br>M = 4536-6350 kg (10001-14000 lbs) |
| 5          | Vehicle Line           | K = Liberty 4x2 Left Hand Drive<br>L = Liberty/Cherokee 4x4 Left Hand Drive<br>M = Liberty/Cherokee 4x4 Right Hand Drive  |
| 6          | Series                 | 4 = H Series - Liberty/Cherokee Sport<br>3 = M Series - Liberty Renegade<br>5 = P Series - Liberty/Cherokee Limited   |
| 7          | Body Style             | 8 = KJ - 74   |
| 8          | Engine                 | 1 = 2.4L I4 Cyl. Gas DOHC (ED1)<br>K = 3.7L V6 Cyl. Gas (EKG)<br>7 = 2.5L I4 Cyl. 16V Turbo Diesel (ENJ)<br>5 = 2.8L I4 Cyl. 16V Turbo Diesel (ENR)   |
| 9          | Check Digit            | 0 = Check Digit<br>0 = Check Digit  |
| 10         | Model Year             | 6 = 2006  |
| 11         | Assembly Plant         | L = Toledo North Assembly   |
| 12 thru 17 | Vehicle Build Sequence | Model Year Assembly Sequence  |

# Group - 1

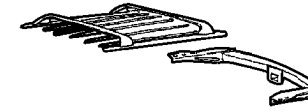
## Component Parts for Mopar Accessories



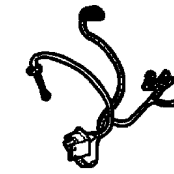
**001-100**  
Audio & Electronics



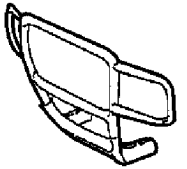
**001-200**  
Carriers & Cargo Hauling



**001-300**  
Driving Convenience



**001-400**  
Exterior Appearance



**001-500**  
Exterior Protection



**001-600**  
Fog Lights & Electrical



**001-800**  
Interior Storage



Group - 1 Component Parts for Mopar Accessories

Illustration TitleGroup-Fig. No.

Audio & Electronics

|   |              |
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Carriers & Cargo Hauling

|   |              |
|---|--------------|
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|--|--------------|
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Exterior Appearance

|                        |              |
|------------------------|--------------|
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Exterior Protection

|                                  |              |
|----------------------------------|--------------|
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Fog Lights & Electrical

|                      |              |
|----------------------|--------------|
| Light Bar Roof ..... | Fig. 1 - 615 |
|----------------------|--------------|

Interior Storage

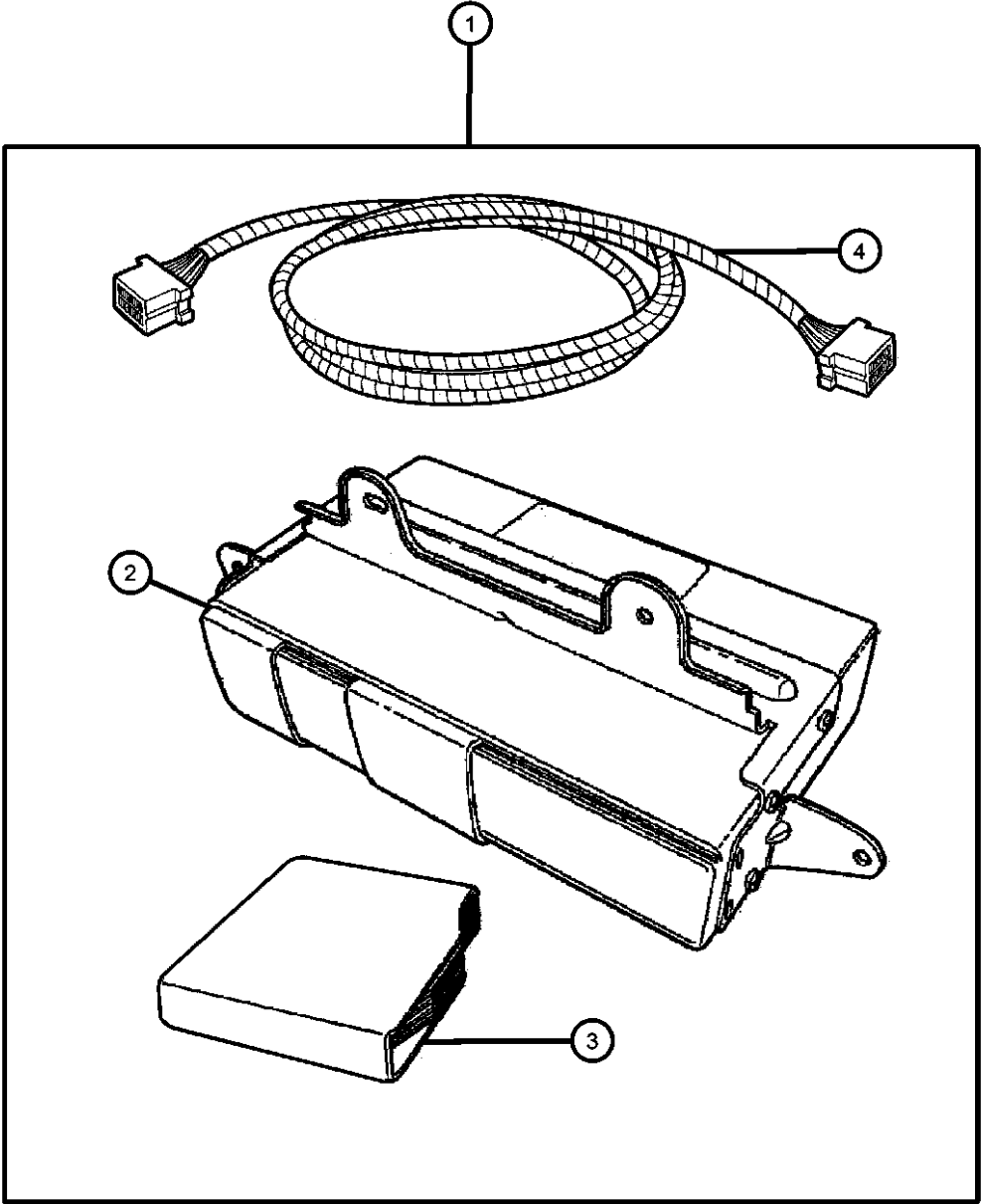
|                      |              |
|----------------------|--------------|
| Guard Kit - Dog..... | Fig. 1 - 810 |
|----------------------|--------------|

Player Kit - CD Changer  
 Figure 1-110

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note; For Warranty Repair On Item 2, Order Using Z Prefix

|   |            |   |  |  |    |  |  |  |                                 |
|---|------------|---|--|--|----|--|--|--|---------------------------------|
| 1 | 82208269   | 1 |  |  | 74 |  |  |  | PLAYER KIT, CD Changer - 6 Disc |
| 2 | 56038616AA | 1 |  |  | 74 |  |  |  | CHANGER, CD                     |
| 3 | 04797433   | 1 |  |  |    |  |  |  | MAGAZINE, CD Changer            |
| 4 | 05073243AB | 1 |  |  | 74 |  |  |  | CABLE, CD Changer               |



|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required    - = Non illustrated part

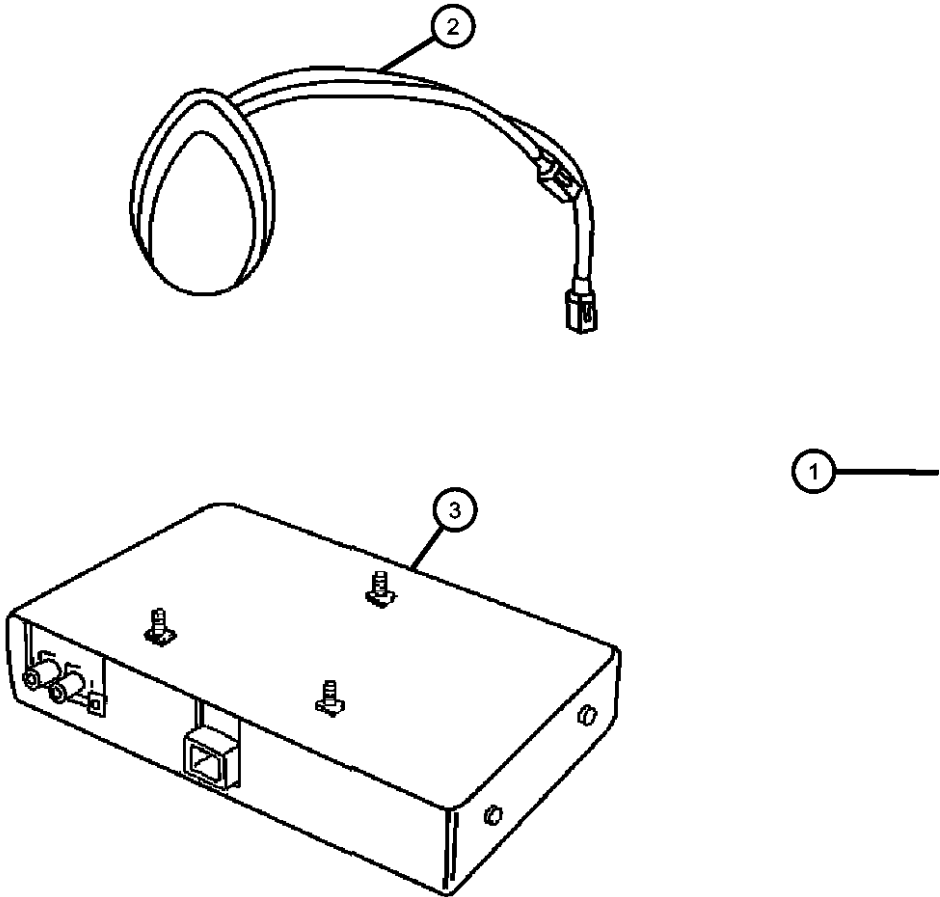


Satellite Receiver Kit  
Figure 1-120

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

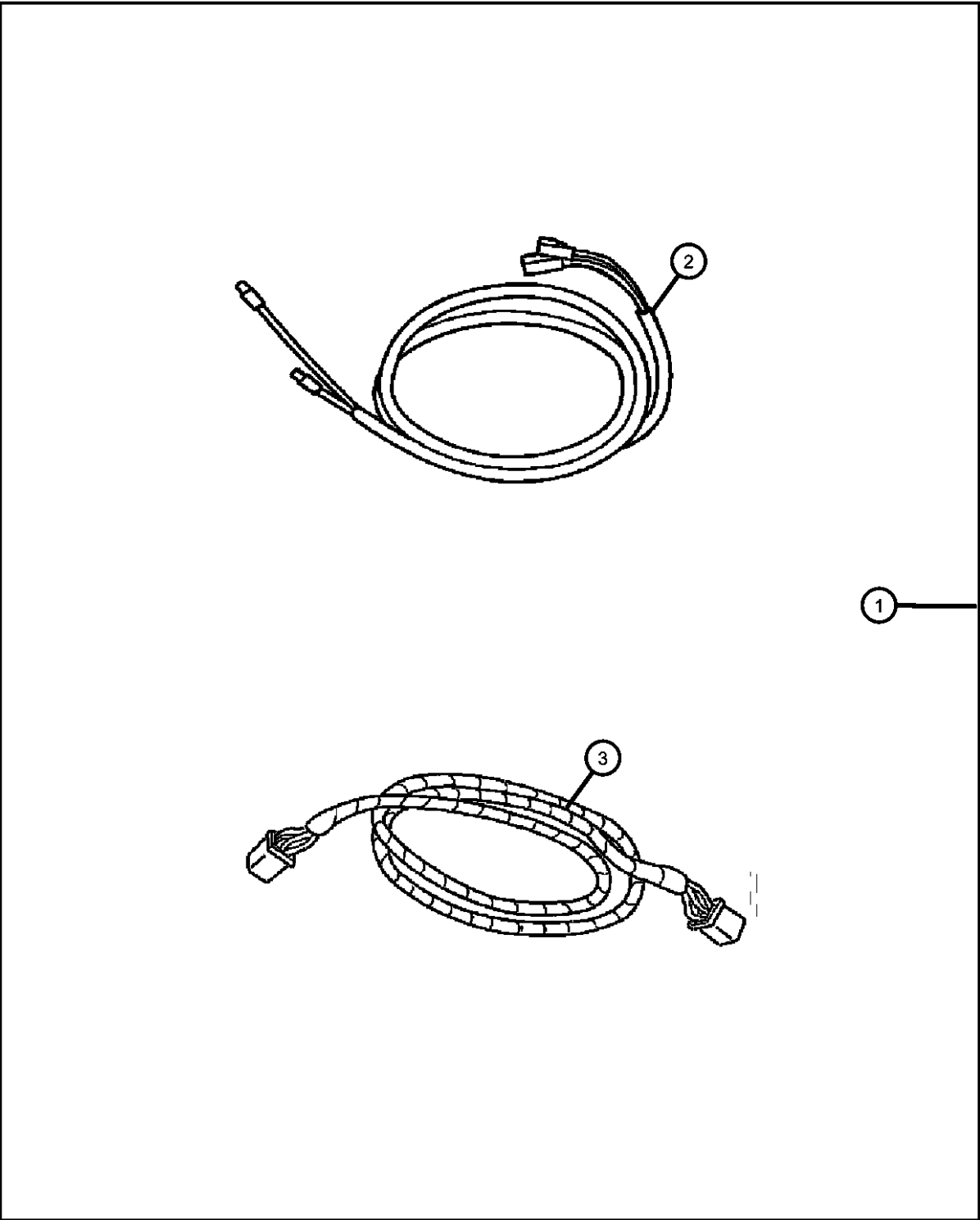
Note: For Warranty Repair on Item 3, Order Using Z Prefix

|   |            |   |  |  |  |  |  |  |                     |
|---|------------|---|--|--|--|--|--|--|---------------------|
| 1 | 82206488AB | 1 |  |  |  |  |  |  | RECEIVER, Satellite |
| 2 | 05066205AC | 1 |  |  |  |  |  |  | ANTENNA, Satellite  |
| 3 | 05064020AJ | 1 |  |  |  |  |  |  | RECEIVER, Satellite |



| LIBERTY (KJ) |                      |                         |  |                         |              |
|--------------|----------------------|-------------------------|--|-------------------------|--------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION            |              |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic  | 42RLE        |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | DGV = 4-Spd. Automatic  | VLP          |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGQ = 5-Spd Automatic   | 5-45RFE      |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DEH = 6-Speed Manual    | NSG370       |
|              |                      |                         |  | DDD = 5-Speed HD Manual |              |
|              |                      |                         |  | DDK = 5-Speed HD Manual |              |
|              |                      |                         |  |                         | Transmission |

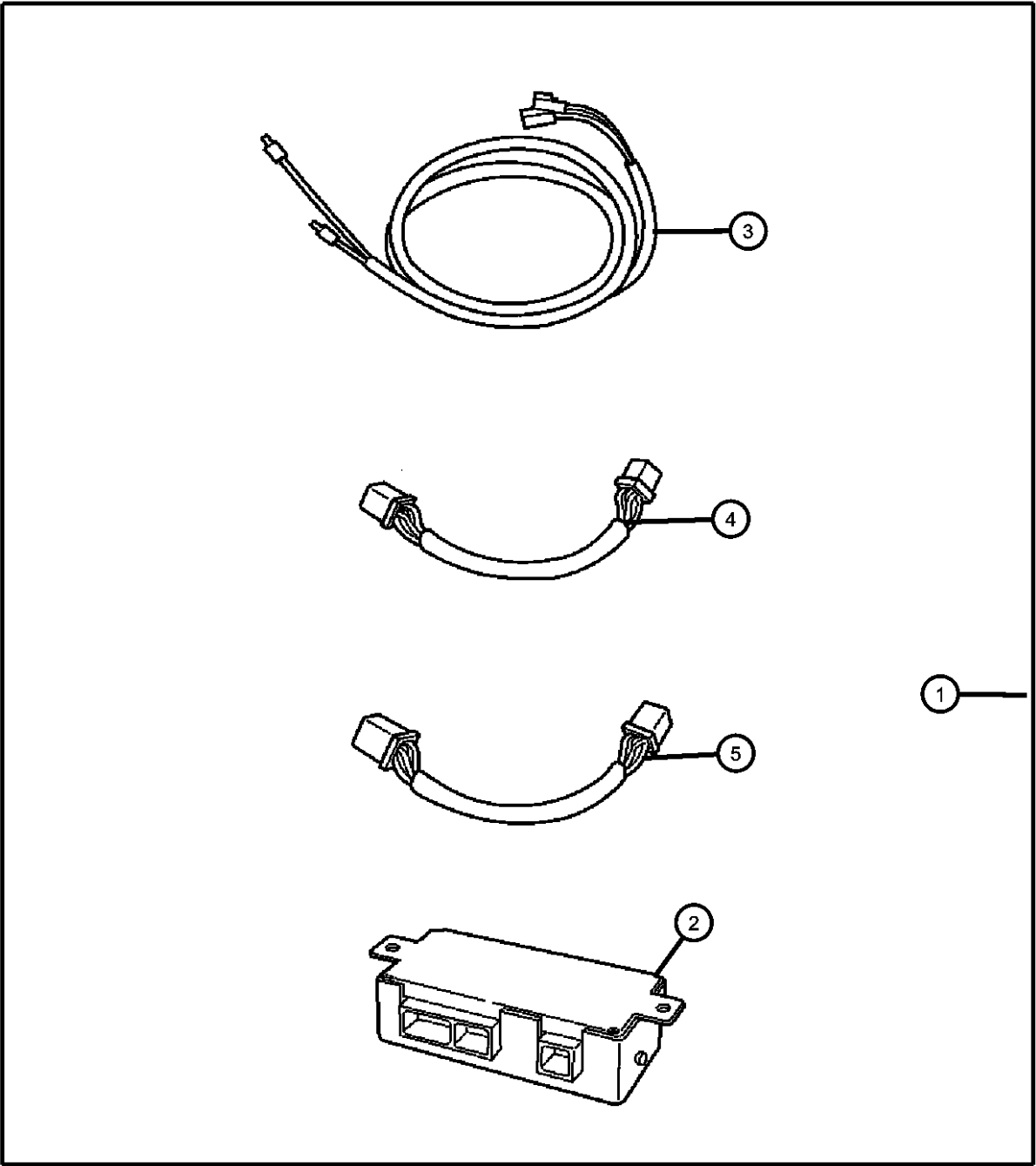
Install Kit - Sattelite Receiver Without CD Changer  
Figure 1-130



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------|
| 1    | 82206489    | 1   |      |        |      |        |       |      | INSTALL KIT, Satalite Receiver |
| 2    | 05066207AB  | 1   |      |        |      |        |       |      | CABLE, Antenna                 |
| 3    | 05066203AA  | 1   |      |        |      |        |       |      | WIRING, Rcvr to Radio          |

|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Install Kit - Satellite Receiver With CD  
Figure 1-135



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------|
| 1    | 82207565    | 1   |      |        |      |        |       |      | INSTALL KIT, Satelite Receiver |
| 2    | 05066202AC  | 1   |      |        |      |        |       |      | MODULE, RR Multiplex           |
| 3    | 05066207AB  | 1   |      |        |      |        |       |      | CABLE, Antenna                 |
| 4    | 05066206AA  | 1   |      |        |      |        |       |      | WIRING, RCVR TO MUX            |
| 5    | 05083163AA  | 1   |      |        |      |        |       |      | WIRING, CD to MUX              |
| -6   | 05066210AA  | 1   |      |        |      |        |       |      | WIRING, Adaptor                |

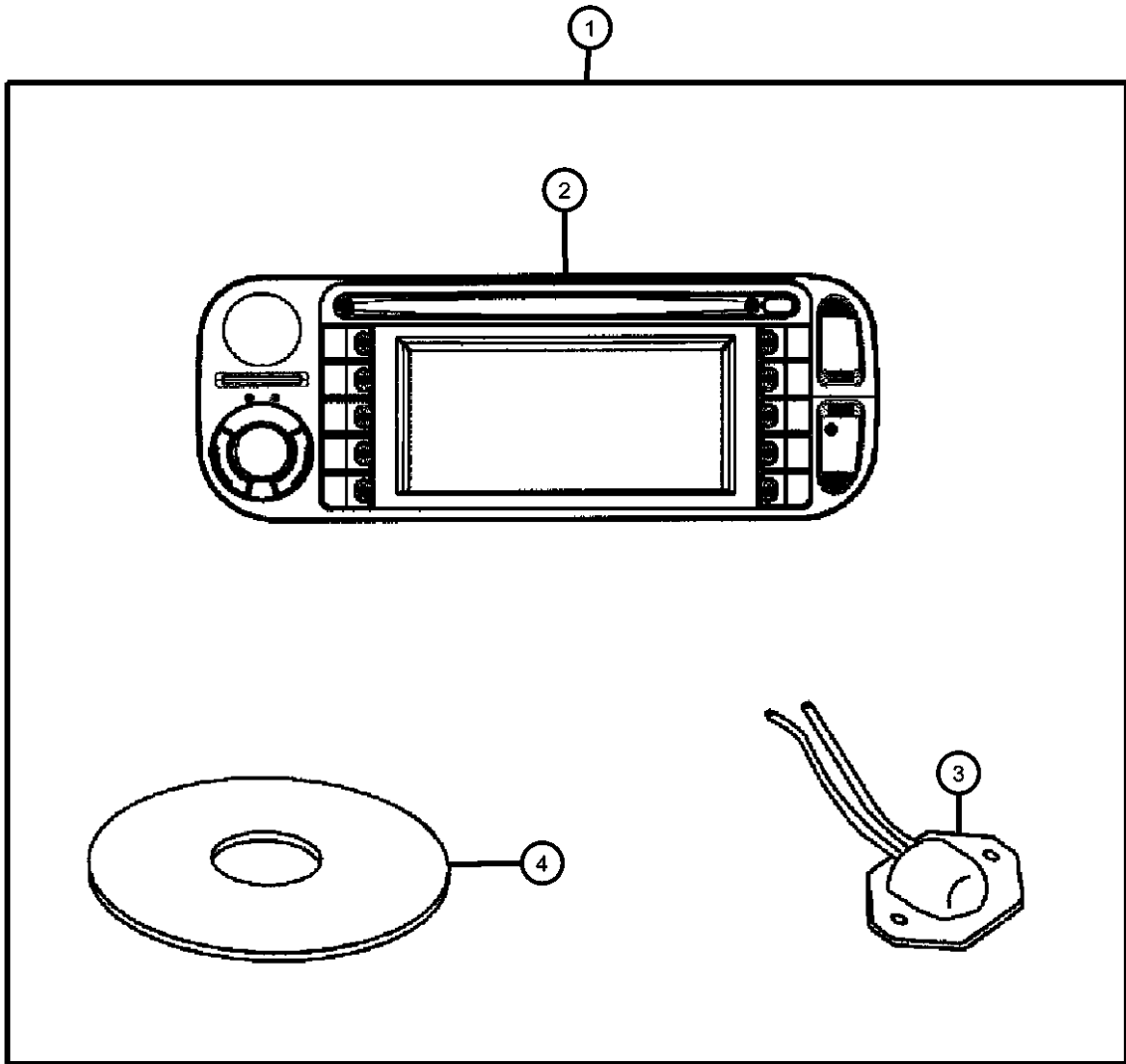
|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Navigation Kit (RB1)  
Figure 1-140

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note: For Warranty Repair On Item 2, Order Using Z Prefix

|   |            |   |  |  |  |  |  |  |  |
|---|------------|---|--|--|--|--|--|--|--|
| 1 | 82208715AC | 1 |  |  |  |  |  |  | RADIO, AM/FM CD W/NAV/DVD<br>& CD-CTRL |
| 2 | 56038629AH | 1 |  |  |  |  |  |  | RADIO, AM/FM CD W/NAV/DVD<br>& CD-CTRL |
| 3 | 56038630AA | 1 |  |  |  |  |  |  | ANTENNA, GPS                           |
| 4 | 05064033AC | 1 |  |  |  |  |  |  | DVD, Geographic Database               |



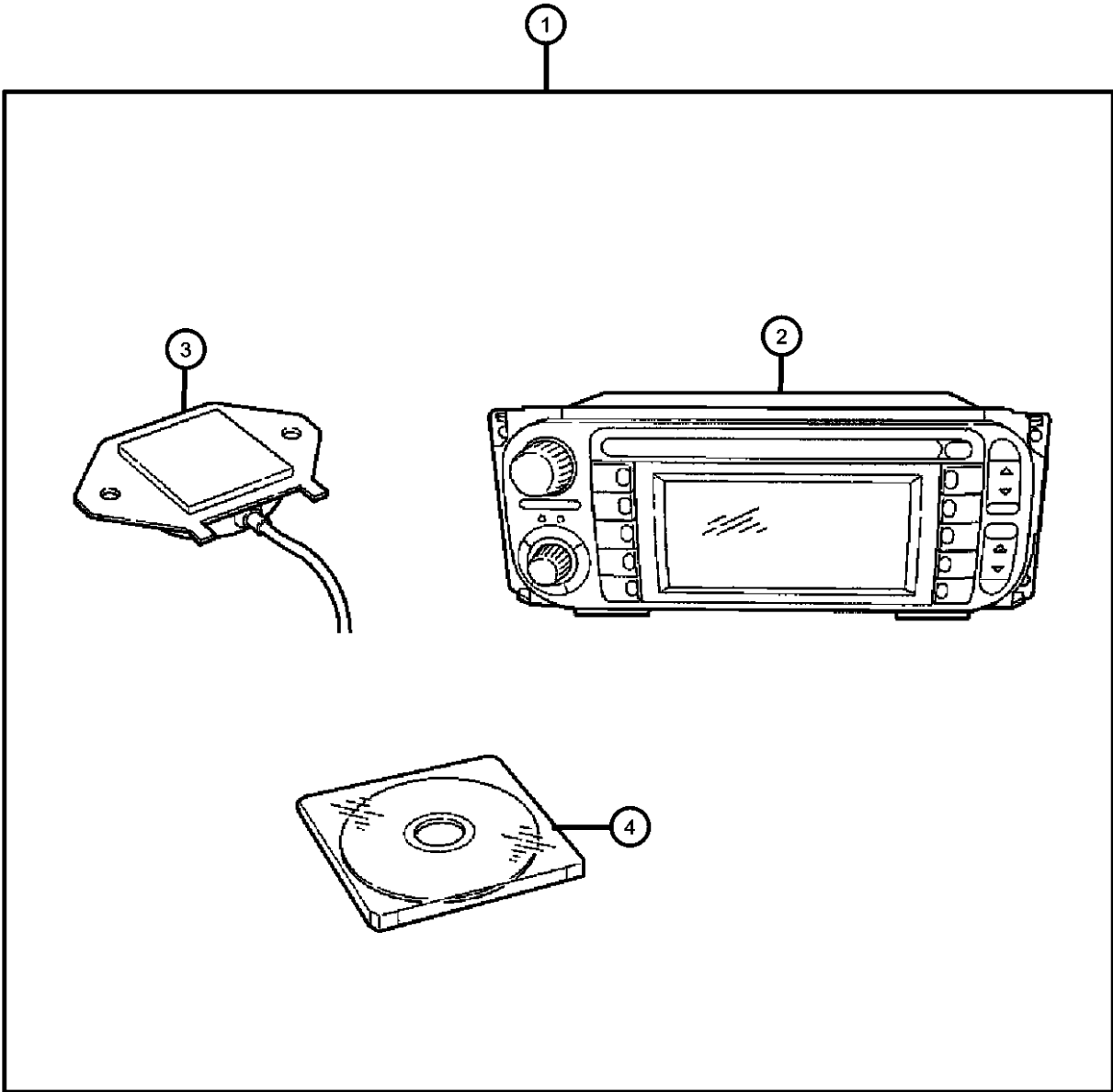
| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Navigation Kit (RB4)  
Figure 1-145

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note: For Warranty Repair on Item 2, Order Using Z Prefix

|   |            |   |  |  |  |  |  |  |  |
|---|------------|---|--|--|--|--|--|--|--|
| 1 | 82208481   | 1 |  |  |  |  |  |  | RADIO, AM/FM CD W/NAV/DVD & CD-CTRL, [RB4] |
| 2 | 56043286AF | 1 |  |  |  |  |  |  | RADIO, AM/FM CD W/NAV/DVD & CD-CTRL        |
| 3 | 05094003AA | 1 |  |  |  |  |  |  | ANTENNA, Satellite                         |
| 4 | 05091501AG | 1 |  |  |  |  |  |  | COMPACT DISC, Navigation                   |



|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

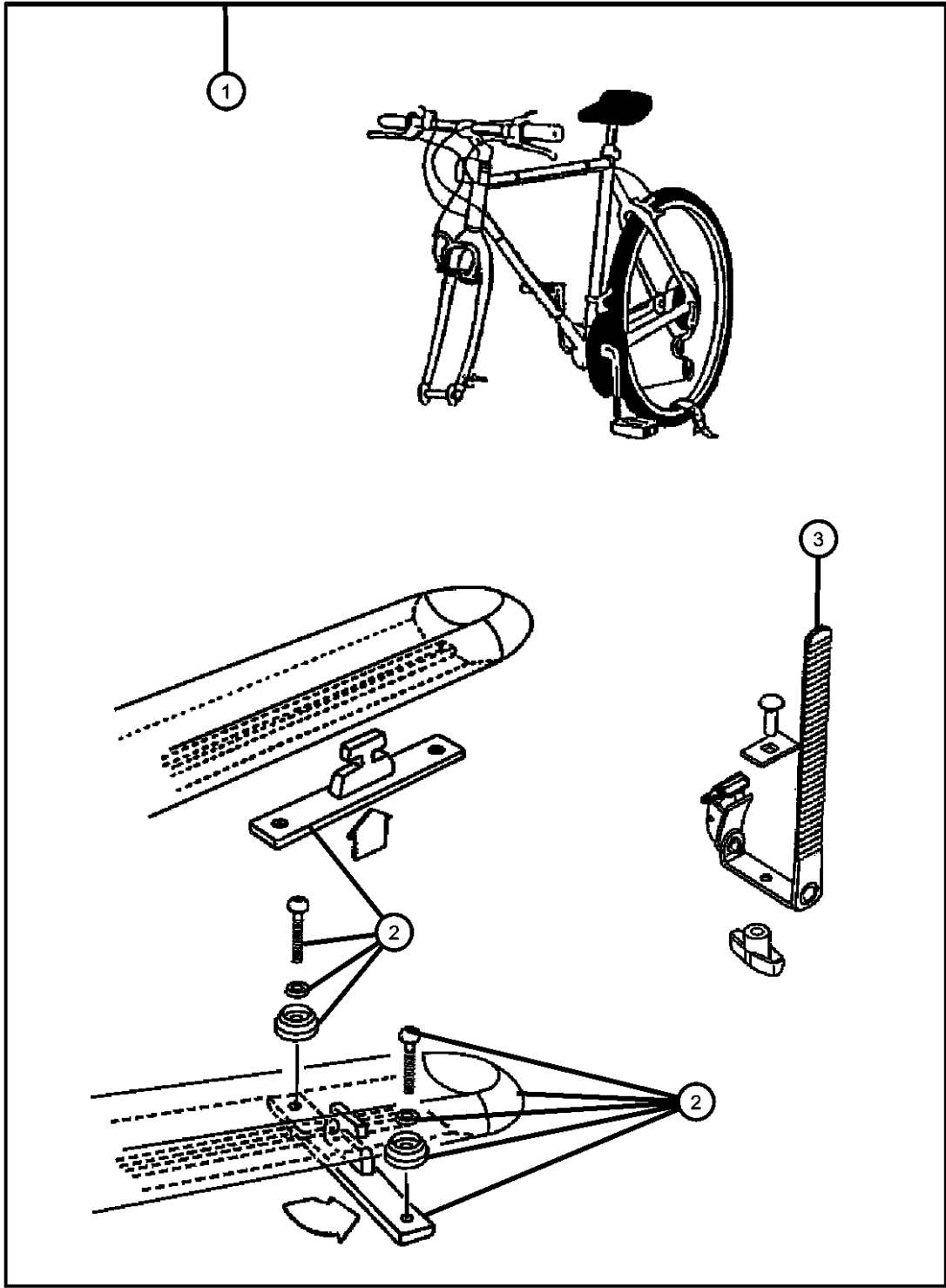
AR = use ase required - = Non illustrated part

Bike Carrier - Roof - Fork Mount  
Figure 1-210

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

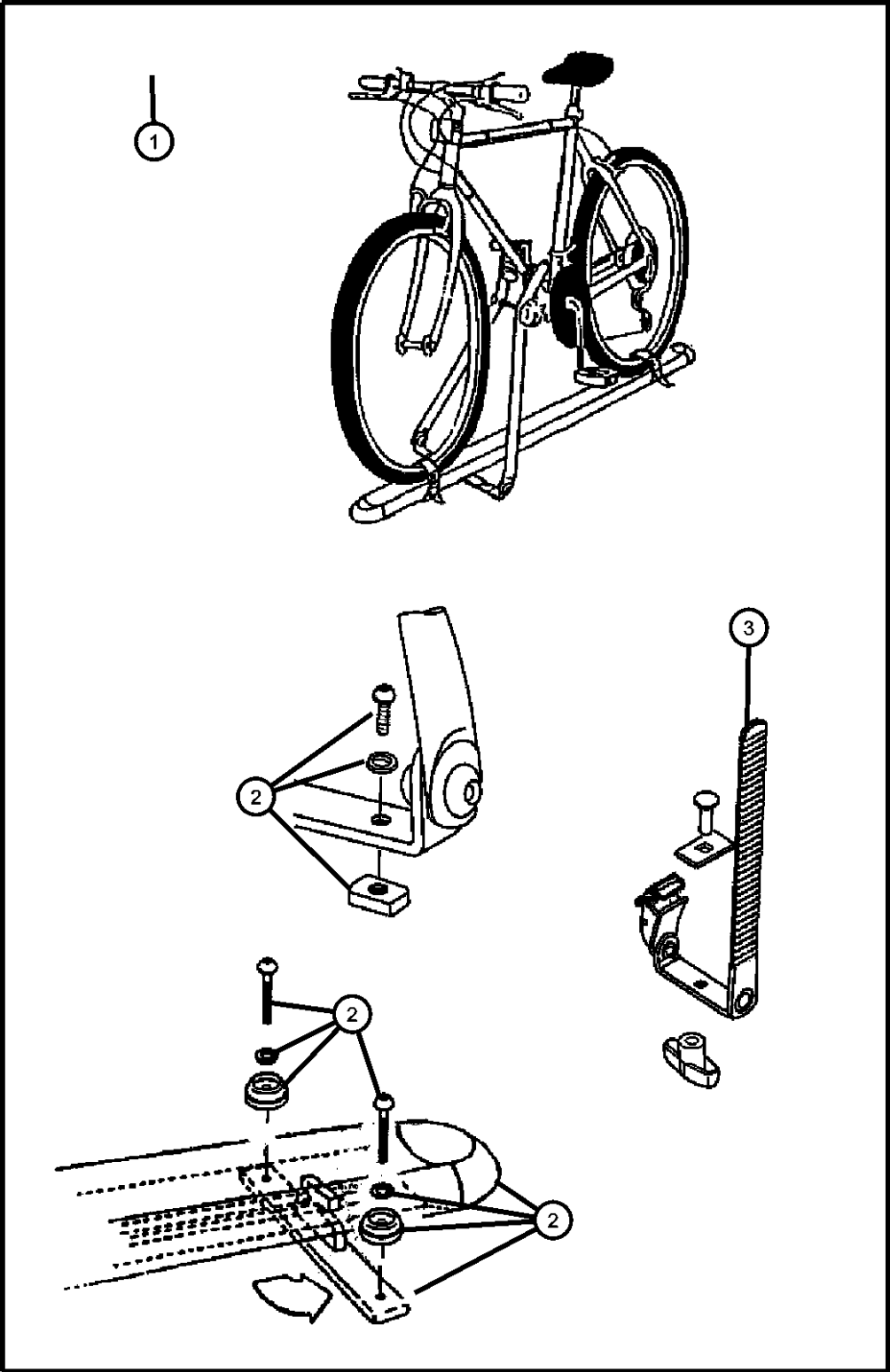
Note; Requires Sport Utility Rack

|   |            |   |  |  |    |  |  |  |                                 |
|---|------------|---|--|--|----|--|--|--|---------------------------------|
| 1 | 82207943   | 1 |  |  | 74 |  |  |  | CARRIER KIT, Bike, Fork - Mount |
| 2 | 05093779AA | 1 |  |  | 74 |  |  |  | HARDWARE KIT, Accessory         |
| 3 | 05114532AA | 1 |  |  | 74 |  |  |  | STRAP, Cargo Tie Down           |



|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Bike Carrier - Roof - Upright Mount  
Figure 1-215



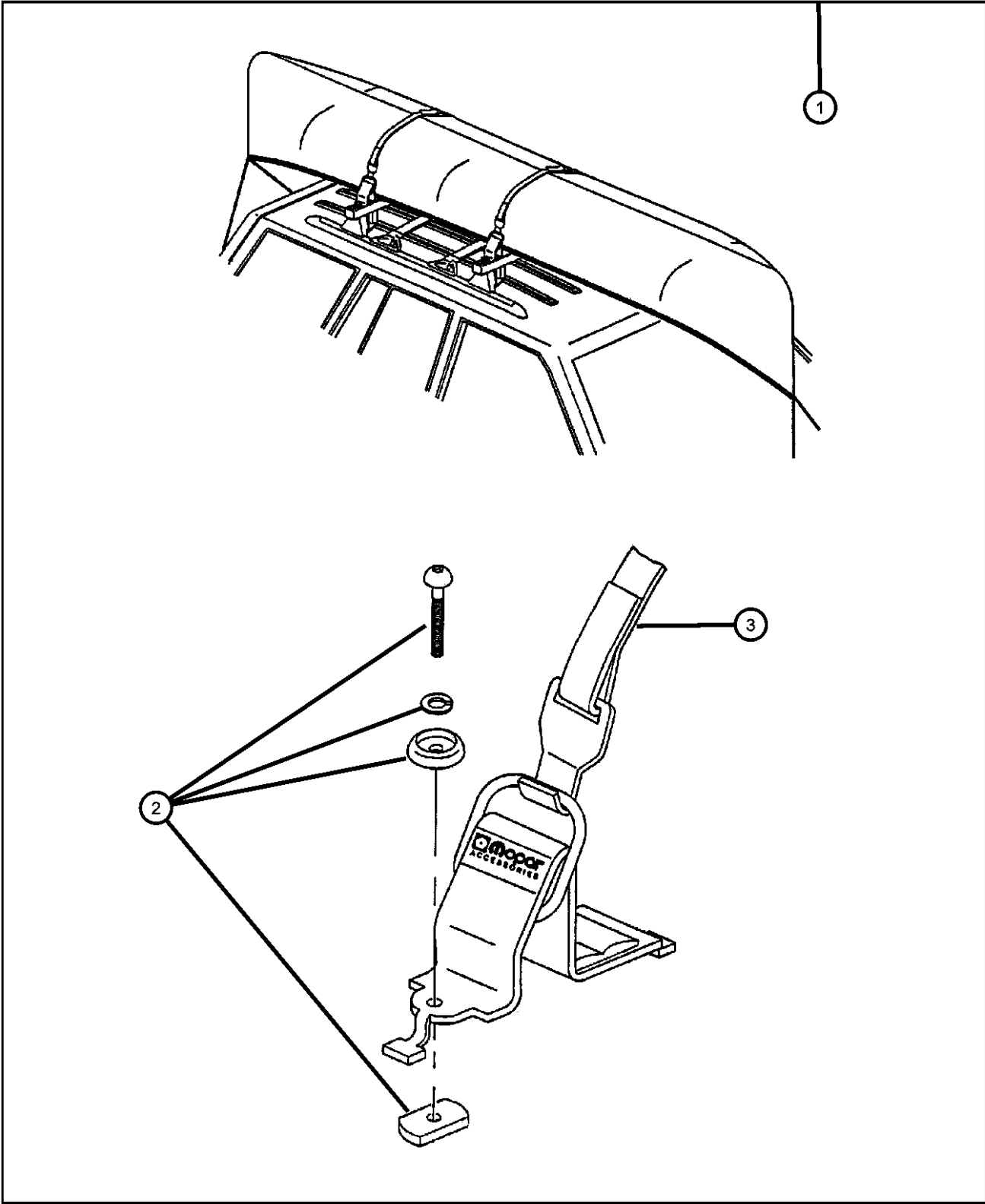
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Requires Sport Utility Rack

|   |            |   |  |  |    |  |  |  |                                    |
|---|------------|---|--|--|----|--|--|--|------------------------------------|
| 1 | 82207942   | 1 |  |  | 74 |  |  |  | CARRIER KIT, Bike, Upright - Mount |
| 2 | 05093779AA | 1 |  |  | 74 |  |  |  | HARDWARE KIT, Accessory            |
| 3 | 05114532AA | 1 |  |  | 74 |  |  |  | STRAP, Cargo Tie Down              |

|              |                      |                         |  |  |                               |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
| SERIES       | LINE                 | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| H = HIGHLINE | T = JEEP - 2WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Carrier Kit - Canoe  
Figure 1-225



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Requires Sport Utility Rack

|   |            |   |  |  |  |  |  |  |   |
|---|------------|---|--|--|--|--|--|--|---|
| 1 | 82204700   | 1 |  |  |  |  |  |  | CARRIER KIT, Canoe  |
| 2 | 05016389AA | 1 |  |  |  |  |  |  | HARDWARE KIT, Accessory,<br>Contains 4 25MM Button Head<br>Screws, 4 30MM Button Head<br>Screws, 4 Dome Washers, 4 Lock<br>Washers, 4 Rubber Washers, 4<br>T-Nuts |
| 3 | 05016511AA | 1 |  |  |  |  |  |  | STRAP, Cargo Tie Down   |

|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

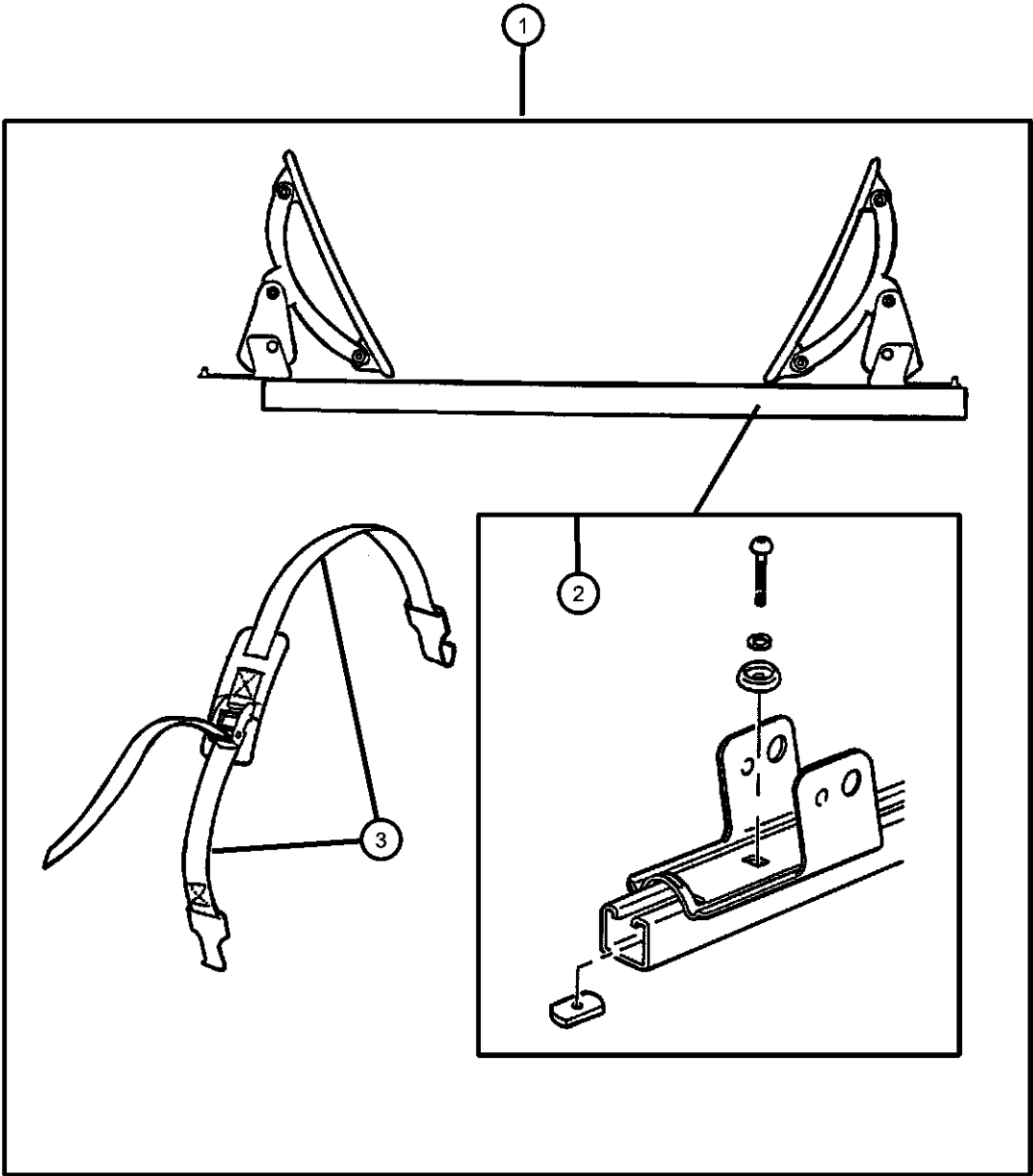


Carrier Kit - Water Sports  
Figure 1-230

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Requires Sport Utility Rack

|   |            |   |  |  |    |  |  |  |   |
|---|------------|---|--|--|----|--|--|--|---|
| 1 | 82205416   | 1 |  |  | 74 |  |  |  | CARRIER KIT, Water Sports   |
| 2 | 05016389AA | 1 |  |  |    |  |  |  | HARDWARE KIT, Accessory,<br>Contains 4 25MM Button Head<br>Screws, 4 30MM Button Head<br>Screws, 4 Dome Washers, 4 Lock<br>Washers, 4 Rubber Washers, 4<br>T-Nuts |
| 3 | 05016511AA | 1 |  |  |    |  |  |  | STRAP, Cargo Tie Down   |



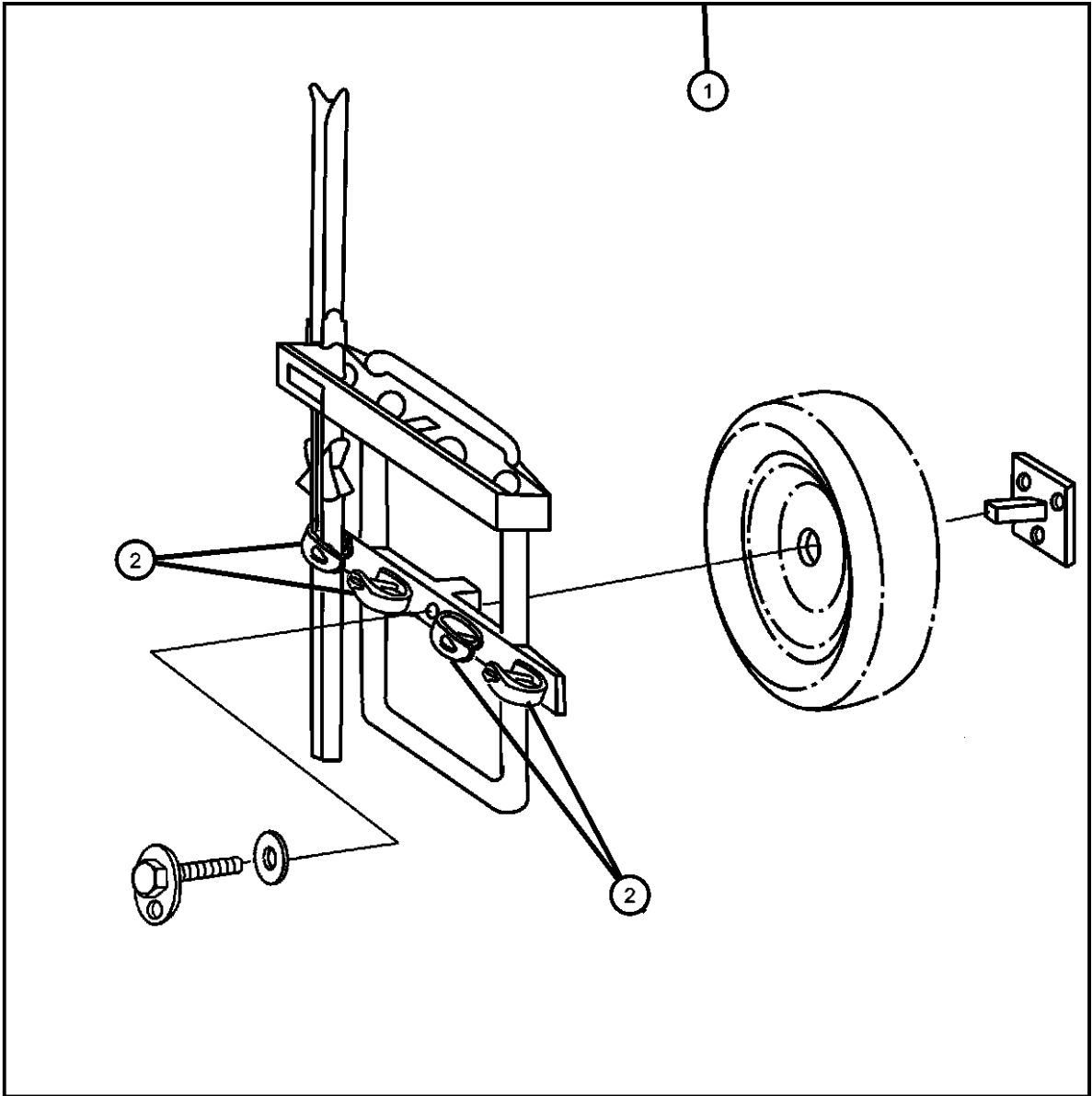
| LIBERTY (KJ) |                      | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Ski Carrier - Spare Tire Mount  
Figure 1-235

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: Requires full size, outside mounted spare tire.

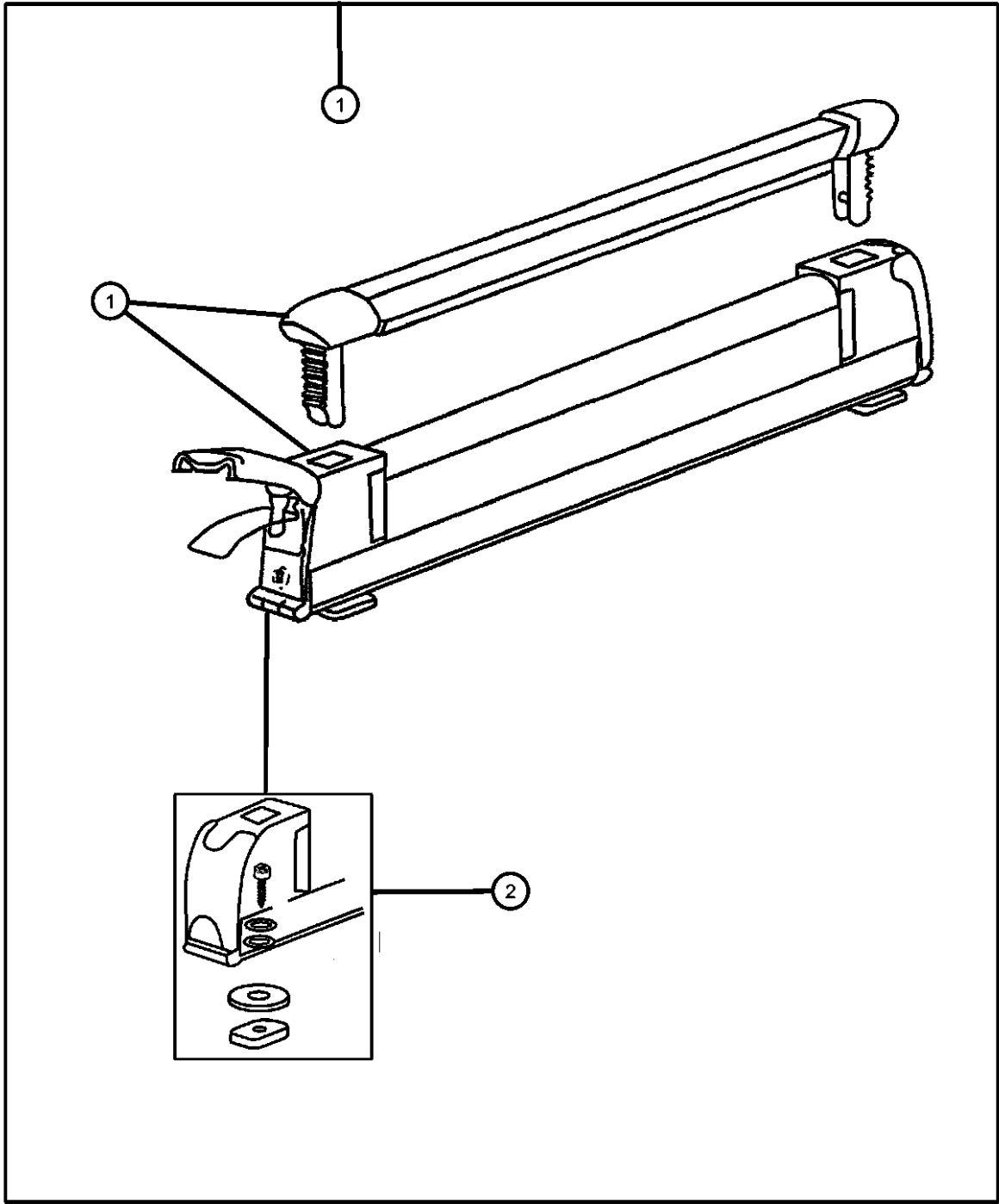
|   |            |   |  |  |    |  |  |  |                               |
|---|------------|---|--|--|----|--|--|--|-------------------------------|
| 1 | 82207643   | 1 |  |  | 74 |  |  |  | CARRIER KIT, Ski              |
| 2 | 05016775AA | 1 |  |  | 74 |  |  |  | STRAP KIT, Bike Carrier Latch |



|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Ski Carrier - Roof Mount  
Figure 1-240



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

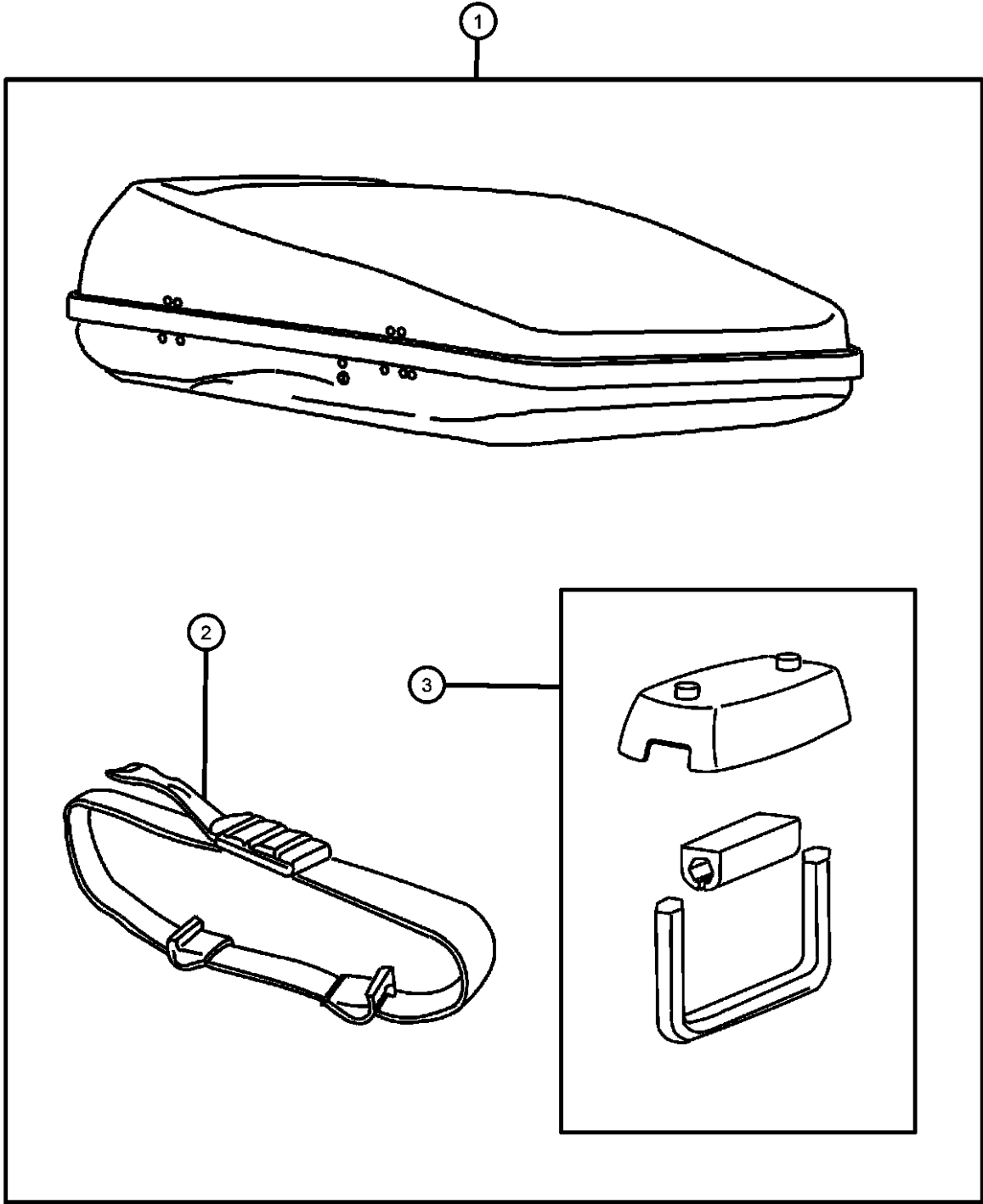
Note; Requires Sport Utility Rack

|    |            |   |  |  |  |  |  |  |   |
|----|------------|---|--|--|--|--|--|--|---|
| 1  |            |   |  |  |  |  |  |  | CARRIER KIT, Ski  |
|    | 82207308   | 1 |  |  |  |  |  |  | 6 Pair or 4 Snowboards  |
|    | 82207312   | 1 |  |  |  |  |  |  | 3 Pair or 2 Snowboards  |
| 2  | 05086158AA | 1 |  |  |  |  |  |  | HARDWARE KIT, Accessory,<br>Contains: 4 - 25MM Screws, 4 -<br>20M Screws, 4 - 16MM Screws, 4 -<br>Lock Washers, 4 - Flat Washers, 4<br>- T Plates, 4 - Rubber Washers |
| -3 | 05066632AA | 1 |  |  |  |  |  |  | TOOL, Screw Driver  |

|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Luggage Carrier - Roof - Hard Style  
Figure 1-245



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Requires Sport Utility Rack

|   |            |   |  |  |  |  |  |  |  |
|---|------------|---|--|--|--|--|--|--|--|
| 1 | 82207341AB | 1 |  |  |  |  |  |  | CARRIER KIT, Luggage<br>480 Liter Capacity |
|   | 82207353AB | 1 |  |  |  |  |  |  | 440 Liter Capacity                         |
| 2 | 05086160AA | 1 |  |  |  |  |  |  | STRAP, Cargo Tie Down                      |
| 3 | 05086159AA | 1 |  |  |  |  |  |  | HARDWARE KIT                               |

|              |                      |                         |                               |                               |  |  |  |  |
|--------------|----------------------|-------------------------|-------------------------------|-------------------------------|--|--|--|--|
| LIBERTY (KJ) |                      |                         |                               |                               |  |  |  |  |
| SERIES       | LINE                 | BODY                    | ENGINE                        | TRANSMISSION                  |  |  |  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine          | DG6 = 4-Spd. Automatic 42RLE  |  |  |  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel | Transmission                  |  |  |  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | Engine                        | DGV = 4-Spd. Automatic VLP    |  |  |  |  |
|              |                      |                         | ENJ = 2.5L 4 Cyl 16V Turbo    | Transmission                  |  |  |  |  |
|              |                      |                         | Diesel Engine                 | DGQ = 5-Spd Automatic 5-45RFE |  |  |  |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v     | Transmission                  |  |  |  |  |
|              |                      |                         | SMPI Engine                   | DEH = 6-Speed Manual NSG370   |  |  |  |  |
|              |                      |                         |                               | Transmission                  |  |  |  |  |
|              |                      |                         |                               | DDD = 5-Speed HD Manual       |  |  |  |  |
|              |                      |                         |                               | Transmission                  |  |  |  |  |
|              |                      |                         |                               | DDK = 5-Speed HD Manual       |  |  |  |  |
|              |                      |                         |                               | Transmission                  |  |  |  |  |

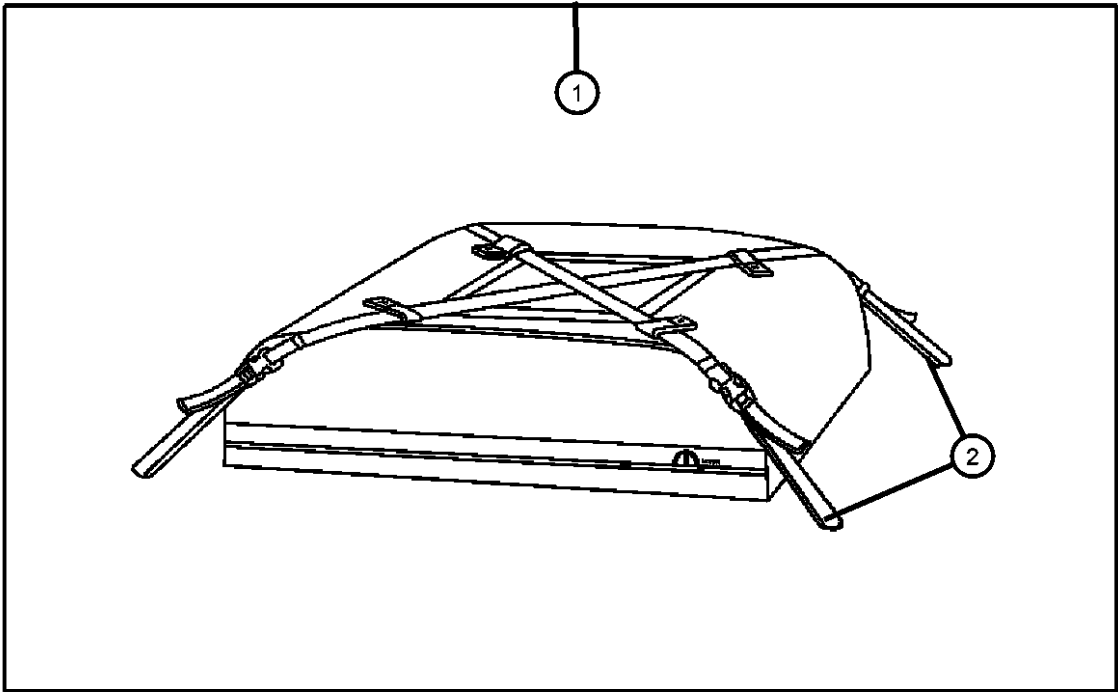
AR = use ase required - = Non illustrated part

Luggage Carrier - Roof - Vinyl  
Figure 1-250

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Sport Utility or Production Rack Required

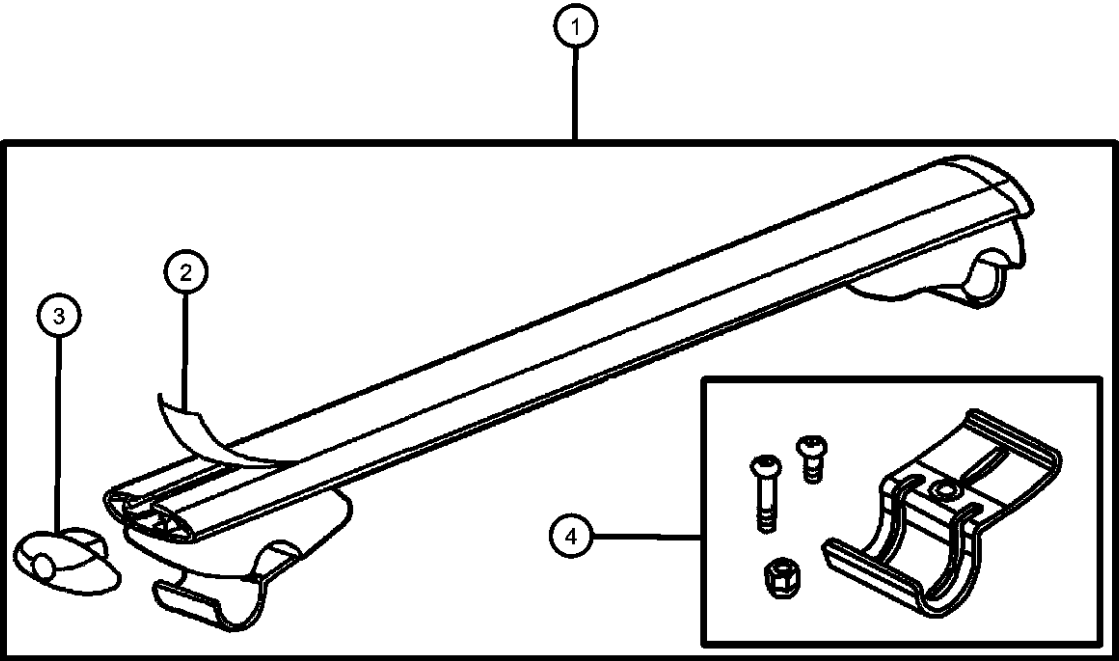
|   |            |   |  |  |  |  |  |  |   |
|---|------------|---|--|--|--|--|--|--|---|
| 1 | 82207198   | 1 |  |  |  |  |  |  | CARRIER KIT, Luggage, 39 inch x 37 inch x 12 inch |
| 2 | 05066332AA | 1 |  |  |  |  |  |  | STRAP KIT, Luggage Carrier                        |



| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

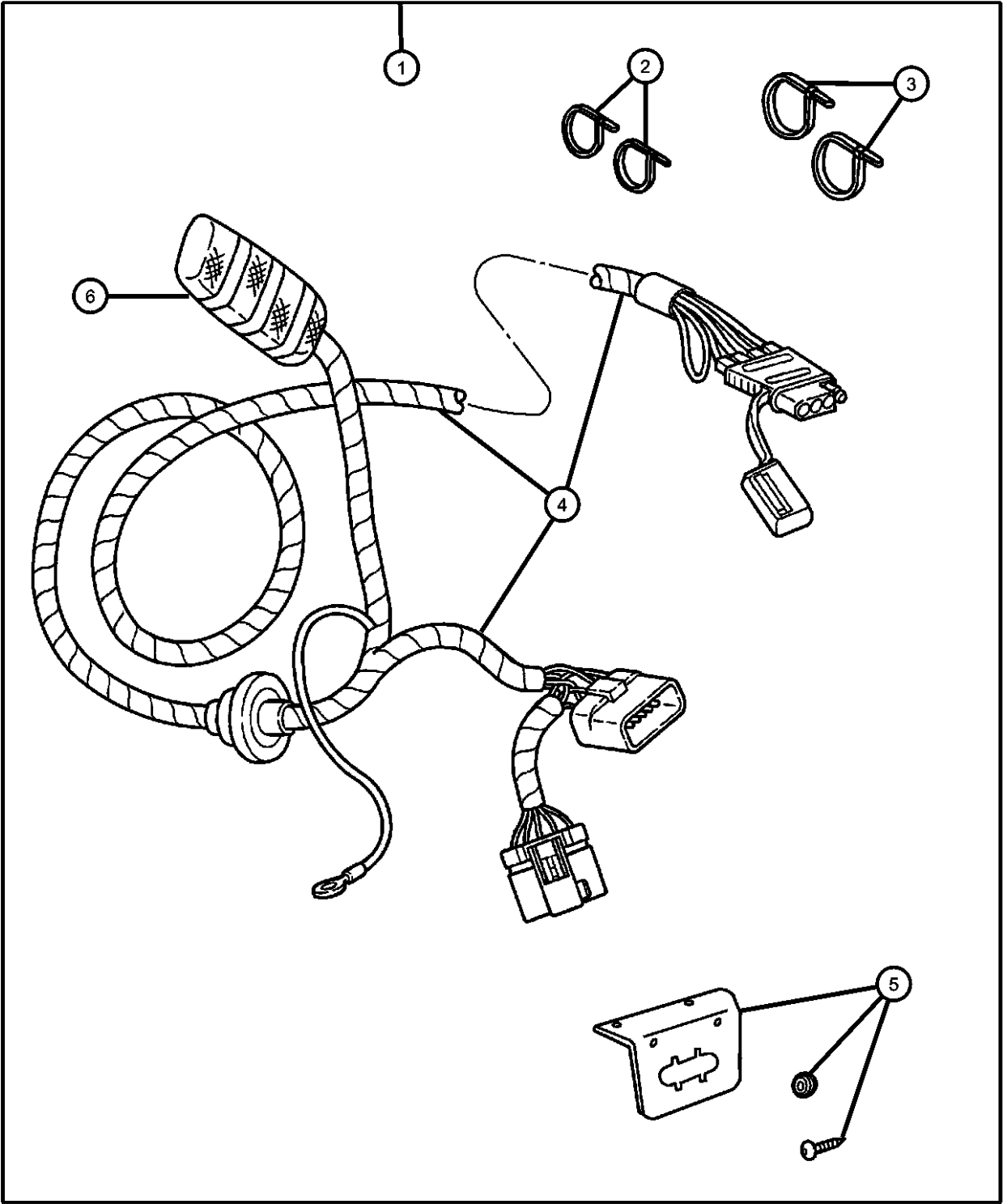
Rack Kit - Sport Utility  
Figure 1-255

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                  |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------|
| 1    | 82205174       | 1   | J, T |        | 74   |        |       |      | RACK KIT, Sport - Rail Mount |
| 2    | 05086161AA     | 1   | J, T |        | 74   |        |       |      | RUB STRIP, Lugg Rack Cross   |
| 3    | 05086162AA     | 1   | J, T |        | 74   |        |       |      | END CAP, Luggage Rack        |
| 4    | 05086293AA     | 1   | J, T |        | 74   |        |       |      | HARDWARE KIT                 |
| -5   | 05066632AA     | 1   | J, T |        | 74   |        |       |      | TOOL, Screw Driver           |



|                     |                      |                         |  |                               |
|---------------------|----------------------|-------------------------|--|-------------------------------|
| <b>LIBERTY (KJ)</b> |                      |                         |  |                               |
| SERIES              | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE        | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM          | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM         | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|                     |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|                     |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DDD = 5-Speed HD Manual       |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DDK = 5-Speed HD Manual       |
|                     |                      |                         |  | Transmission                  |

Wiring Kit - Trailer Tow - 4 Way  
Figure 1-260

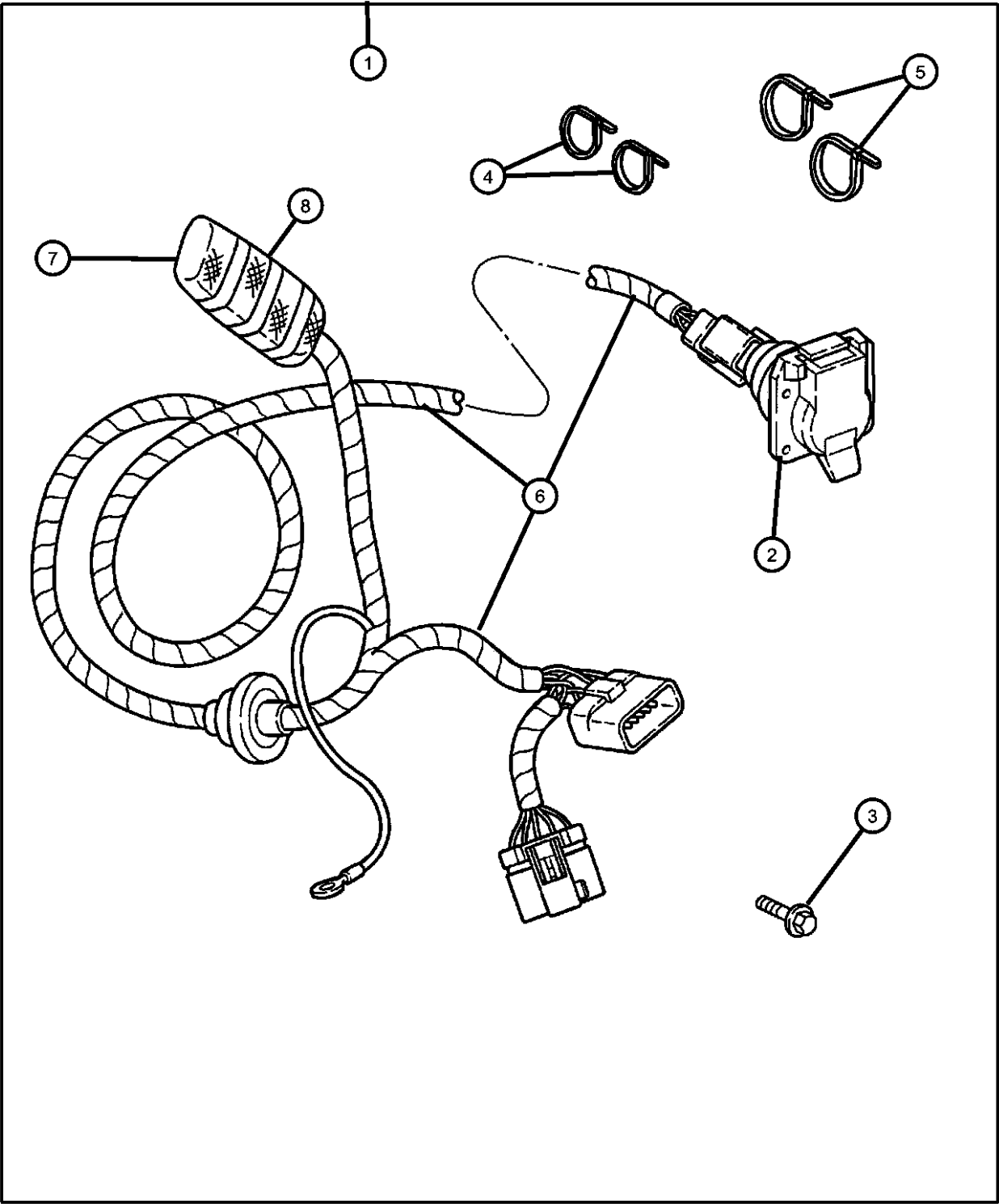


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 82207290    | 1   |      |        |      |        |       |      | WIRING PACKAGE, Trailer Tow                                      |
| 2    | 04641780    | 1   |      |        |      |        |       |      | STRAP, Tie   |
| 3    | 06016155    | 1   |      |        |      |        |       |      | STRAP, Tie   |
| 4    | 06016155    | 1   |      |        |      |        |       |      | WIRING, Trailer Tow - 4 Way, Serviced in Package, (NOT SERVICED) |
| 5    | 82204602    | 1   |      |        |      |        |       |      | BRACKET KIT, Trailer Tow   |
| 6    | 04671168    | 1   |      |        |      |        |       |      | RELAY, Mini  |

|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | DGV = 4-Spd. Automatic VLP    |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Wiring Kit - Trailer Tow - 7 Way  
Figure 1-265

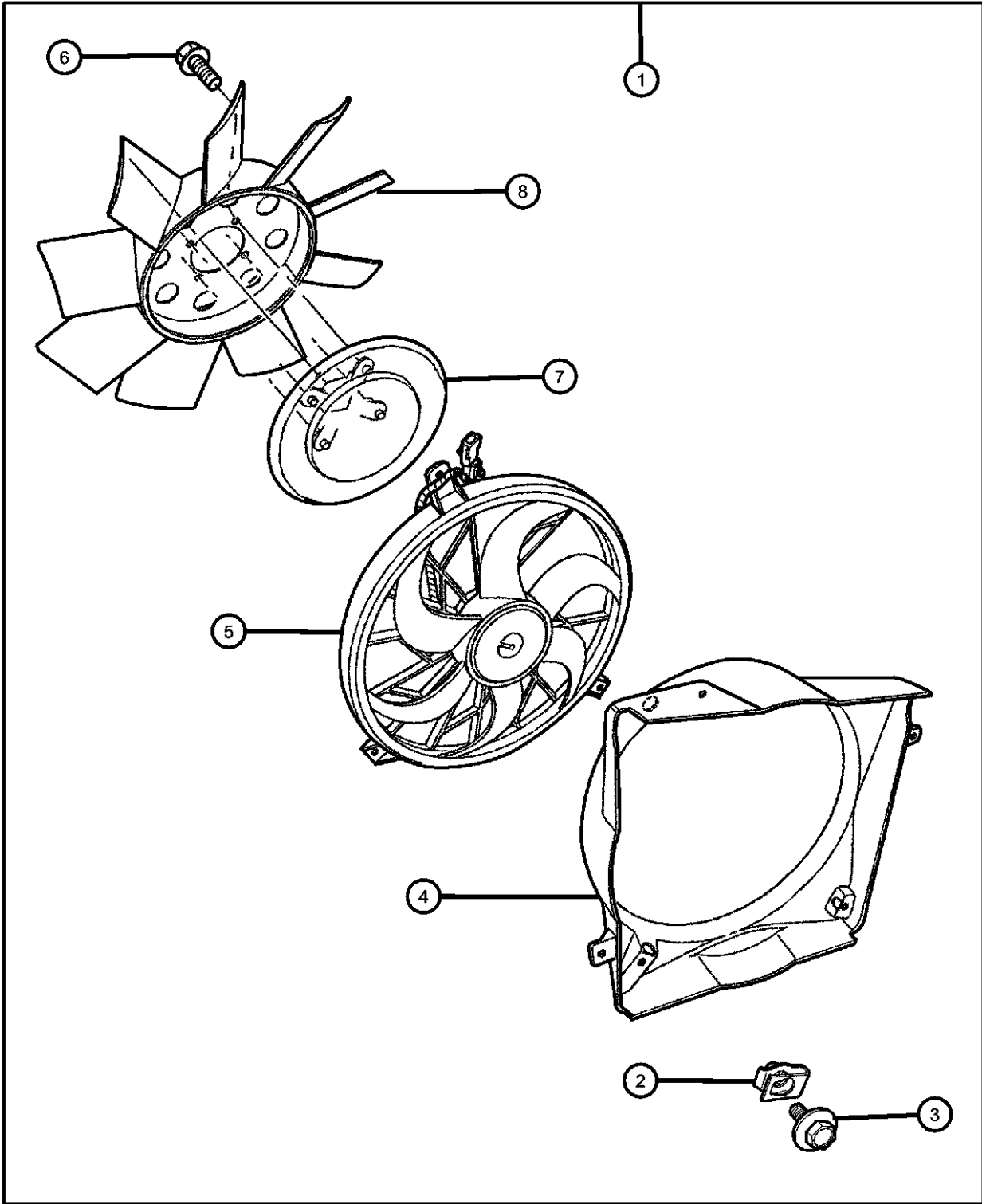


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| 1    | 82207248    | 1   |      |        |      |        |       |      | WIRING PACKAGE, Trailer Tow         |
| 2    | 56038366AB  | 1   |      |        |      |        |       |      | CONNECTOR, 7 Way                    |
| 3    | 00154633    | 1   |      |        |      |        |       |      | SCREW, .164-18x.625                 |
| 4    | 04641780    | 1   |      |        |      |        |       |      | STRAP, Tie                          |
| 5    | 06016155    | 1   |      |        |      |        |       |      | STRAP, Tie                          |
| 6    | 06016155    | 1   |      |        |      |        |       |      | WIRING, Trailer Tow, (NOT SERVICED) |
| 7    | 56007290    | 1   |      |        |      |        |       |      | BREAKER, Circuit                    |
| 8    | 04671168    | 1   |      |        |      |        |       |      | RELAY, Mini                         |

|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |



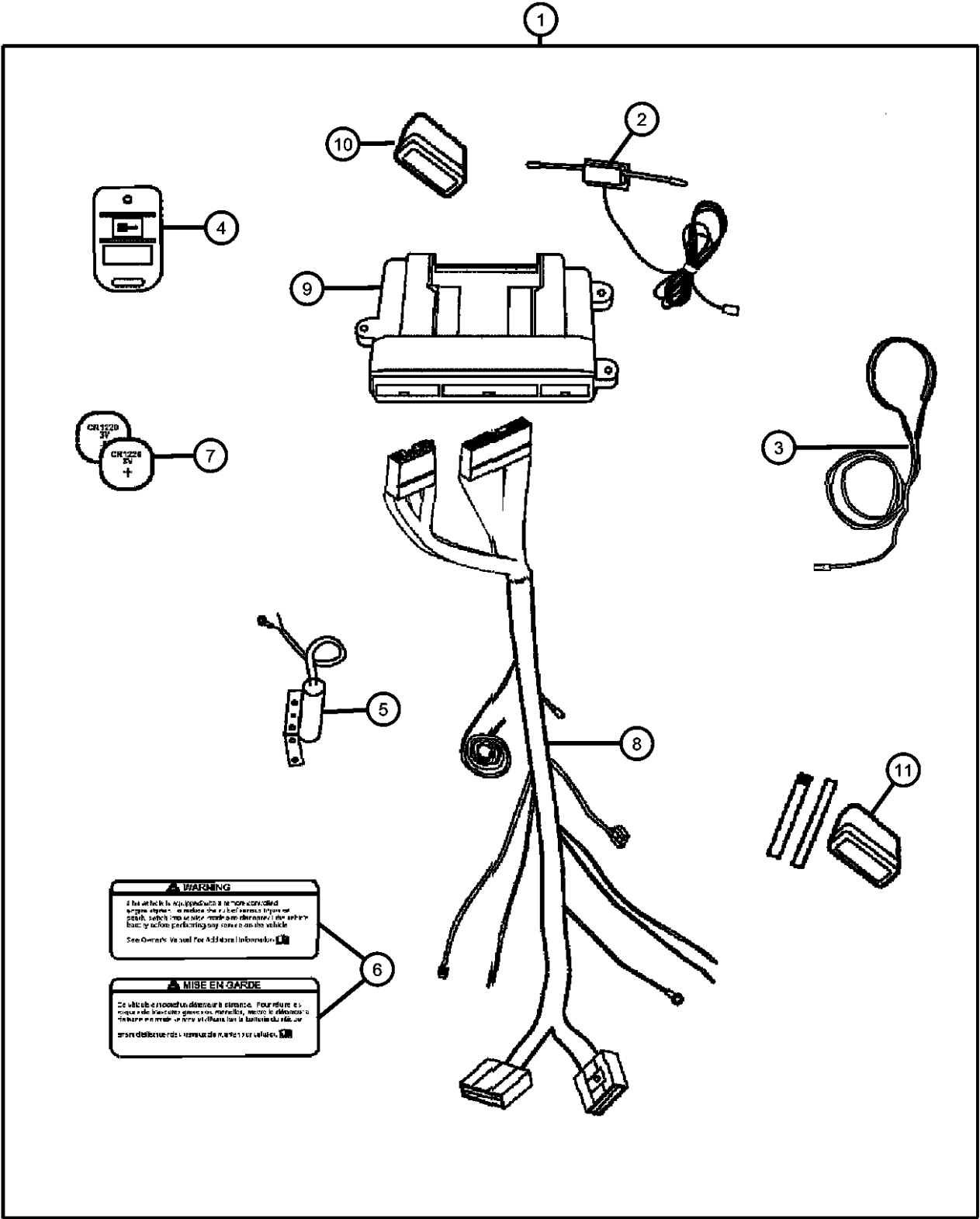
Fan Kit - Engine  
Figure 1-270



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| 1    | 82206937    | 1   |      |        | 74   |        |       |      | FAN KIT, Cooling Heavy Duty          |
| 2    | 06505172AA  | 1   |      |        | 74   |        |       |      | U-NUT, M6x1.00                       |
| 3    | 06102117AA  | 1   |      |        | 74   |        |       |      | SCREW AND WASHER, Hex Head, M6x1x20  |
| 4    | 52080127AA  | 1   |      |        | 74   |        |       |      | SHROUD, Fan                          |
| 5    | 55037691AA  | 1   |      |        | 74   |        |       |      | FAN, Cooling                         |
| 6    | 06034860    | 1   |      |        | 74   |        |       |      | BOLT AND WASHER, Implement Attaching |
| 7    | 52079718AD  | 1   |      |        | 74   |        |       |      | DRIVE, Fan                           |
| 8    | 52079654AD  | 1   |      |        | 74   |        |       |      | FAN, Cooling                         |

|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Remote Start - Installation Kit  
Figure 1-310

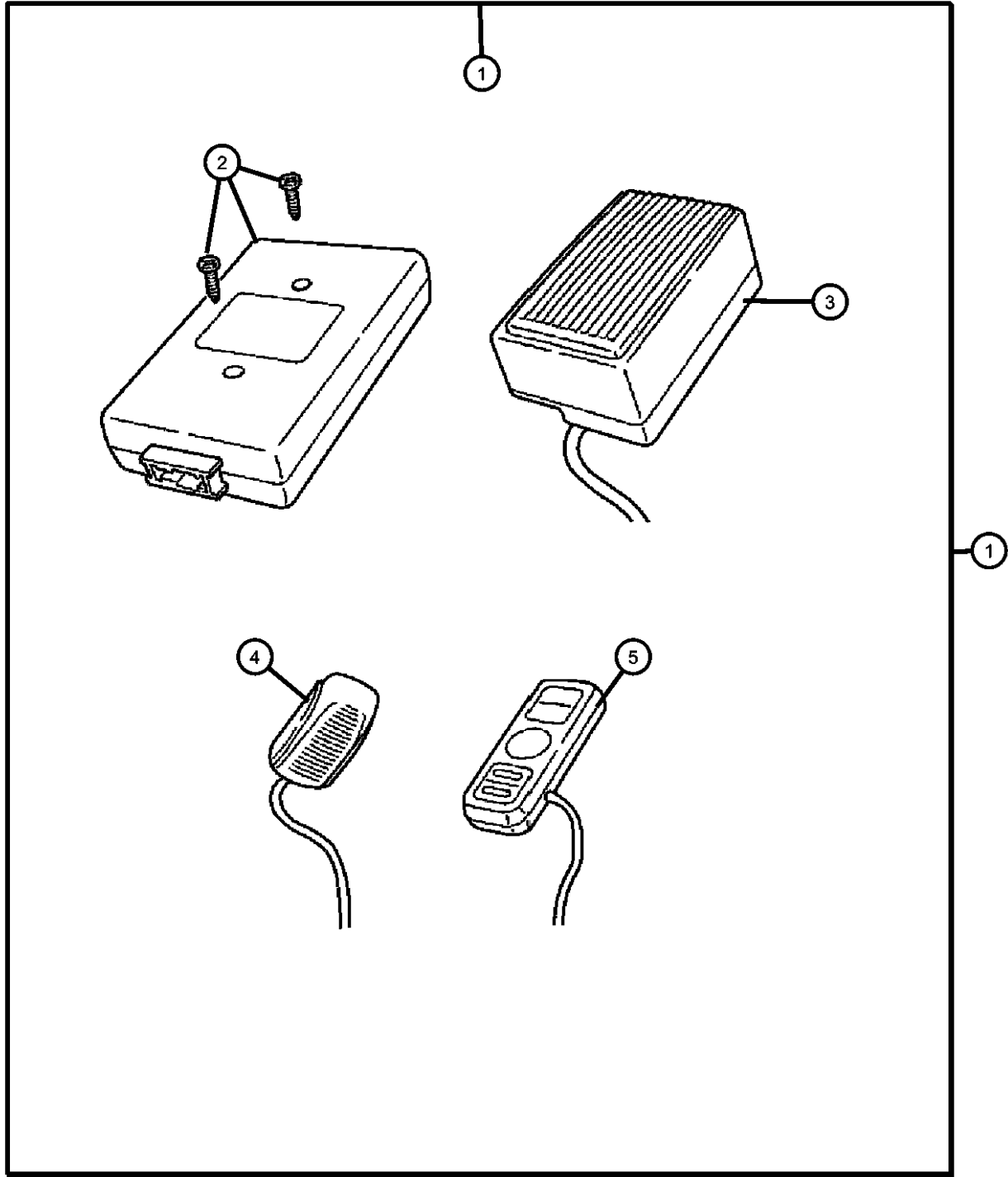


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| 1    | 82208998AB  | 1   |      |        |      |        |       |      | INSTALL KIT, REMOTE START            |
| 2    | 05140470AA  | 1   |      |        |      |        |       |      | ANTENNA                              |
| 3    | 05140471AA  | 1   |      |        |      |        |       |      | ANTENNA                              |
| 4    | 05140472AA  | 1   |      |        |      |        |       |      | TRANSMITTER                          |
| 5    | 05140473AA  | 1   |      |        |      |        |       |      | SWITCH                               |
| 6    | 05140474AA  | 1   |      |        |      |        |       |      | LABEL                                |
| 7    | 05140773AA  | 1   |      |        |      |        |       |      | BATTERY, Transmitter, 12 Per Package |
| 8    | 05179438AA  | 1   |      |        |      |        |       |      | HARNESS, Wiring                      |
| 9    | 82208859AB  | 1   |      |        |      |        |       |      | MODULE KIT, REMOTE START             |
| 10   | 05140466AA  | 1   |      |        |      |        |       |      | MODULE, Remote Start                 |
| 11   | 05140468AA  | 1   |      |        |      |        |       |      | MODULE                               |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Hands Free Kit/Cellular Phone Blue Tooth  
Figure 1-320



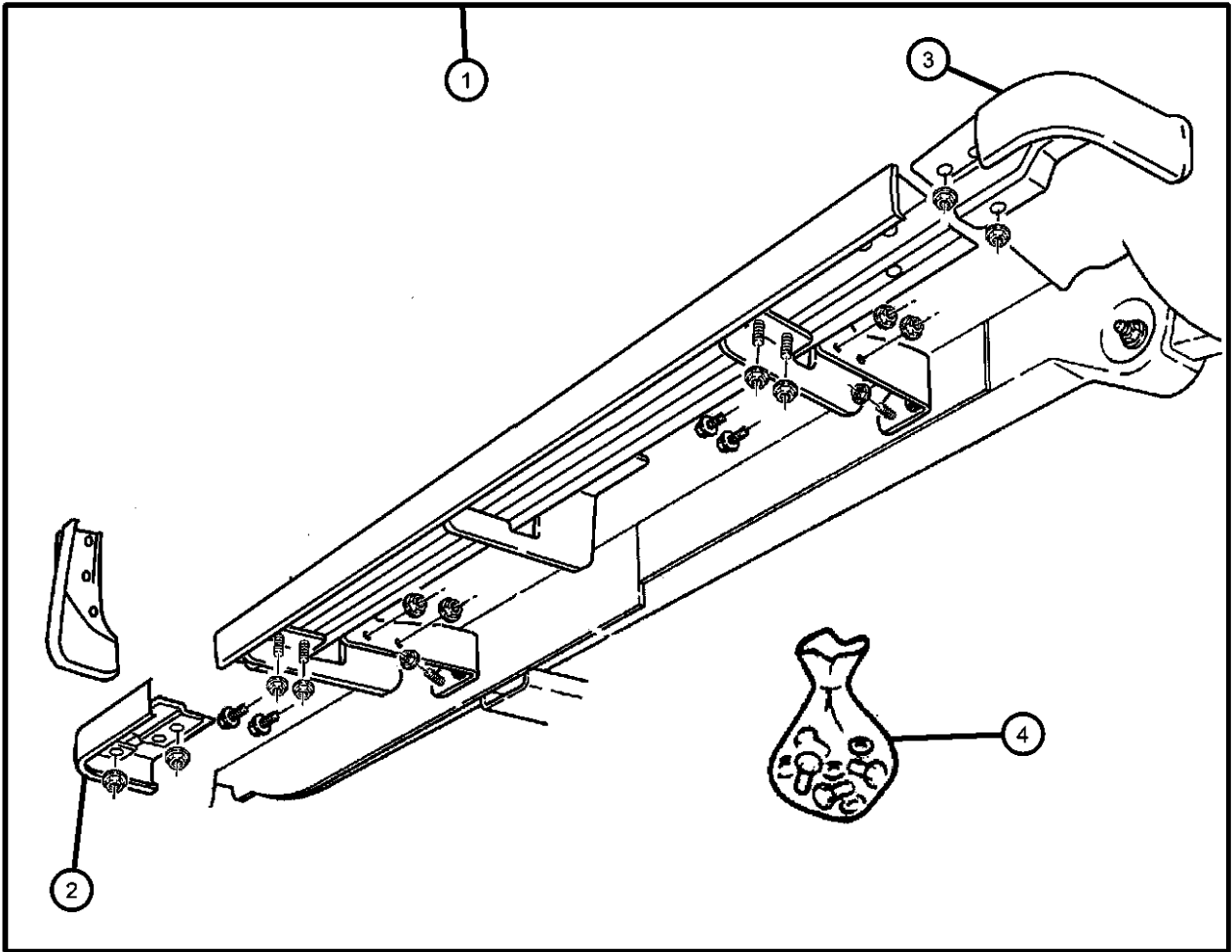
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note: For Warranty Repair On Item 2, Order Using Z Prefix

|   |            |   |  |  |  |  |  |  |                                |
|---|------------|---|--|--|--|--|--|--|--------------------------------|
| 1 | 82207853AE | 1 |  |  |  |  |  |  | HANDS FREE KIT, Cellular Phone |
| 2 | 05114359AD | 1 |  |  |  |  |  |  | MODULE, U Connect              |
| 3 | 05102026AA | 1 |  |  |  |  |  |  | SPEAKER, Front                 |
| 4 | 05102025AA | 1 |  |  |  |  |  |  | MICROPHONE, Audio              |
| 5 | 05102027AA | 1 |  |  |  |  |  |  | CONTROLLER, Audio              |

|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

Running Board Kit  
Figure 1-410

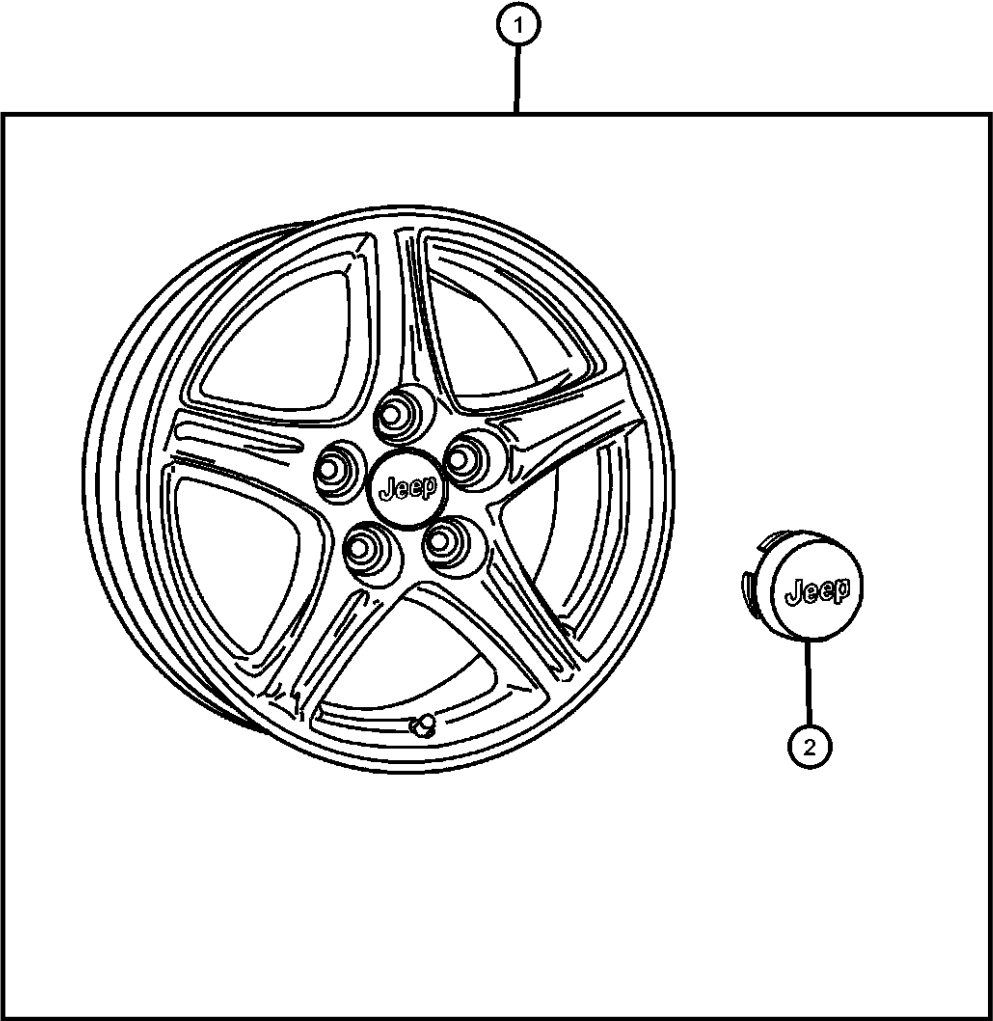


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| 1    |             |     |      |        |      |        |       |      | RUNNING BOARD KIT, Full           |
|      | 82207679    | 1   |      |        |      |        |       |      | Primed                            |
|      | 82207680    | 1   |      |        |      |        |       |      | Black [DX8]                       |
|      | 82207681    | 1   |      |        | 74   |        |       |      | Flame Red [PR4]                   |
|      | 82207682    | 1   |      |        |      |        |       |      | Stone White [SW1]                 |
|      | 82207683    | 1   |      |        |      |        |       |      | Patriot Blue [WB7]                |
|      | 82207685    | 1   |      |        |      |        |       |      | Bright Silver [WS2]               |
|      | 82207687    | 1   |      |        | 74   |        |       |      | Shale Green [XGR]                 |
|      | 82207690    | 1   |      |        |      |        |       |      | Gray, Matches Cladding            |
|      | 82209251    | 1   |      |        | 74   |        |       |      | Atlantic Blue [PBJ]               |
|      | 82209252    | 1   |      |        | 74   |        |       |      | Lt Khaki Metallic [PJC]           |
| 2    |             |     |      |        |      |        |       |      | END CAP, Running Board, Unpainted |
|      | 05086043AA  | 1   |      |        |      |        |       |      | Front Left                        |
|      | 05086045AA  | 1   |      |        |      |        |       |      | Front Right                       |
| 3    |             |     |      |        |      |        |       |      | END CAP, Running Board, Unpainted |
|      | 05086044AA  | 1   |      |        |      |        |       |      | Left Rear                         |
|      | 05086046AA  | 1   |      |        |      |        |       |      | Right Rear                        |
| 4    | 05083937AA  | 1   |      |        |      |        |       |      | SCREW PACKAGE, Screw              |

| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Wheel Kit  
Figure 1-415

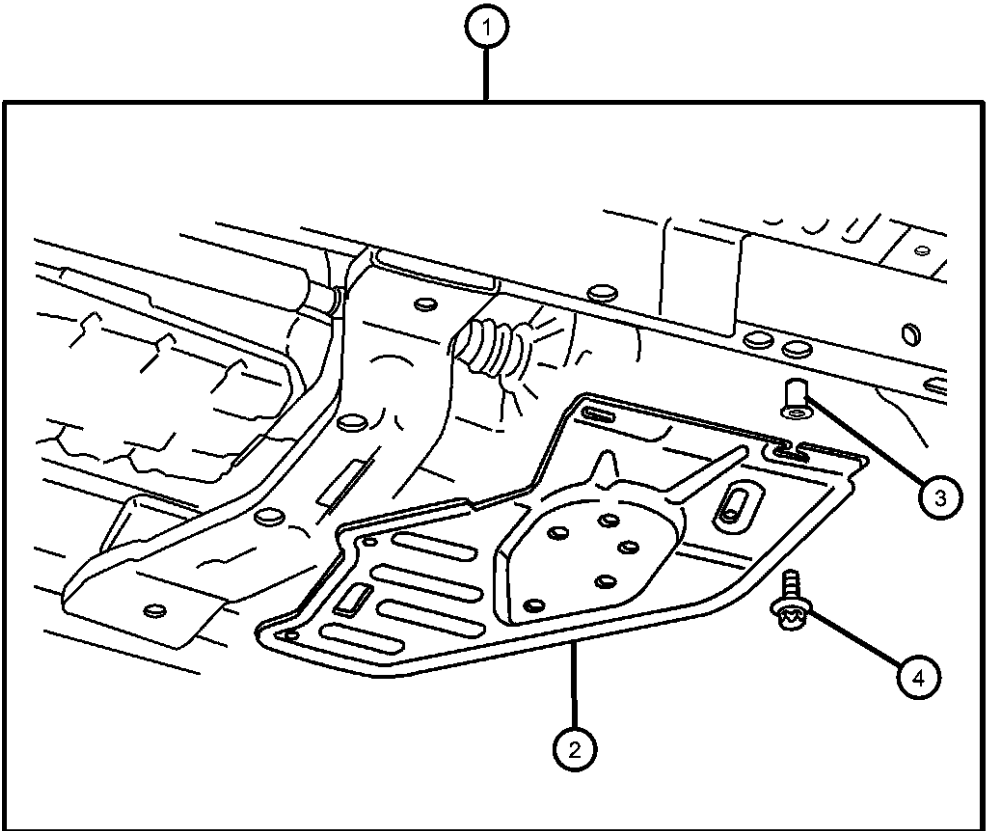
| ITEM  | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION              |
|---|----------------|-----|------|--------|------|--------|-------|------|--------------------------|
| Note; Item#1, Contains 1 Wheel and 1 Center Cap |                |     |      |        |      |        |       |      |                          |
| 1   |                |     |      |        |      |        |       |      | WHEEL KIT, Cast Aluminum |
|   | 82205580       | 1   |      |        |      |        |       |      | Polished                 |
|   | 82205899       | 1   |      |        | 74   |        |       |      | Chromed                  |
| 2   | 05083064AA     | 1   |      |        | 74   |        |       |      | CAP, Wheel Center        |



| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Skid Plate - Transfer Case  
Figure 1-510

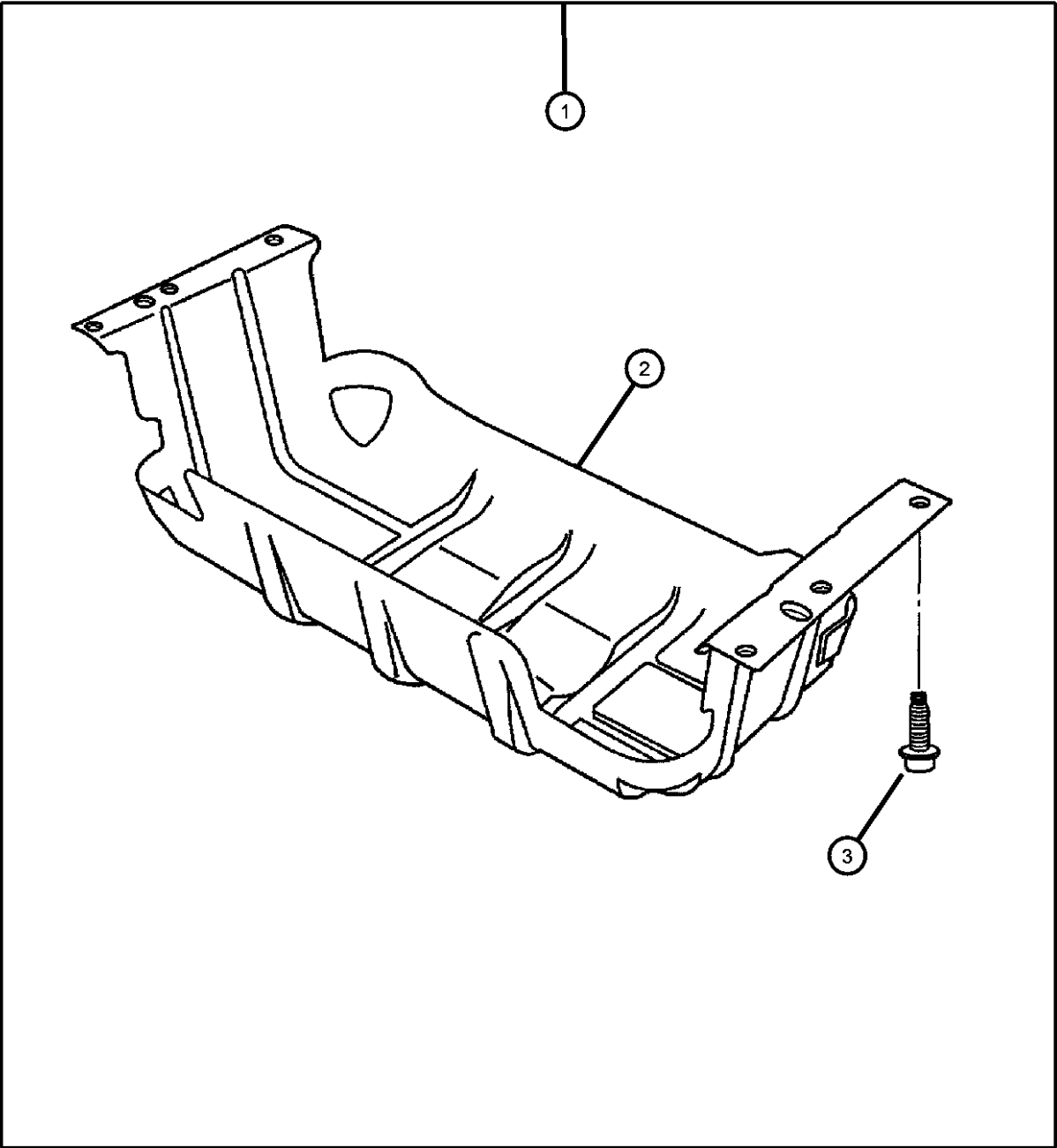
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| 1    | 82209455       | 1   |      |        | 74   |        |       |      | PLATE PACKAGE, Skid - Transfer Case |
| 2    | 52129091AA     | 1   |      |        | 74   |        |       |      | PLATE, Transfer Case Skid           |
| 3    | 06505294AA     | 1   |      |        | 74   |        |       |      | RIVET                               |
| 4    | 06503571       | 1   |      |        | 74   |        |       |      | SCREW AND WASHER, M10x1.50x35       |
| -5   | 05013886AA     | 1   |      |        |      |        |       |      | TOOL, Rivnut                        |



| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

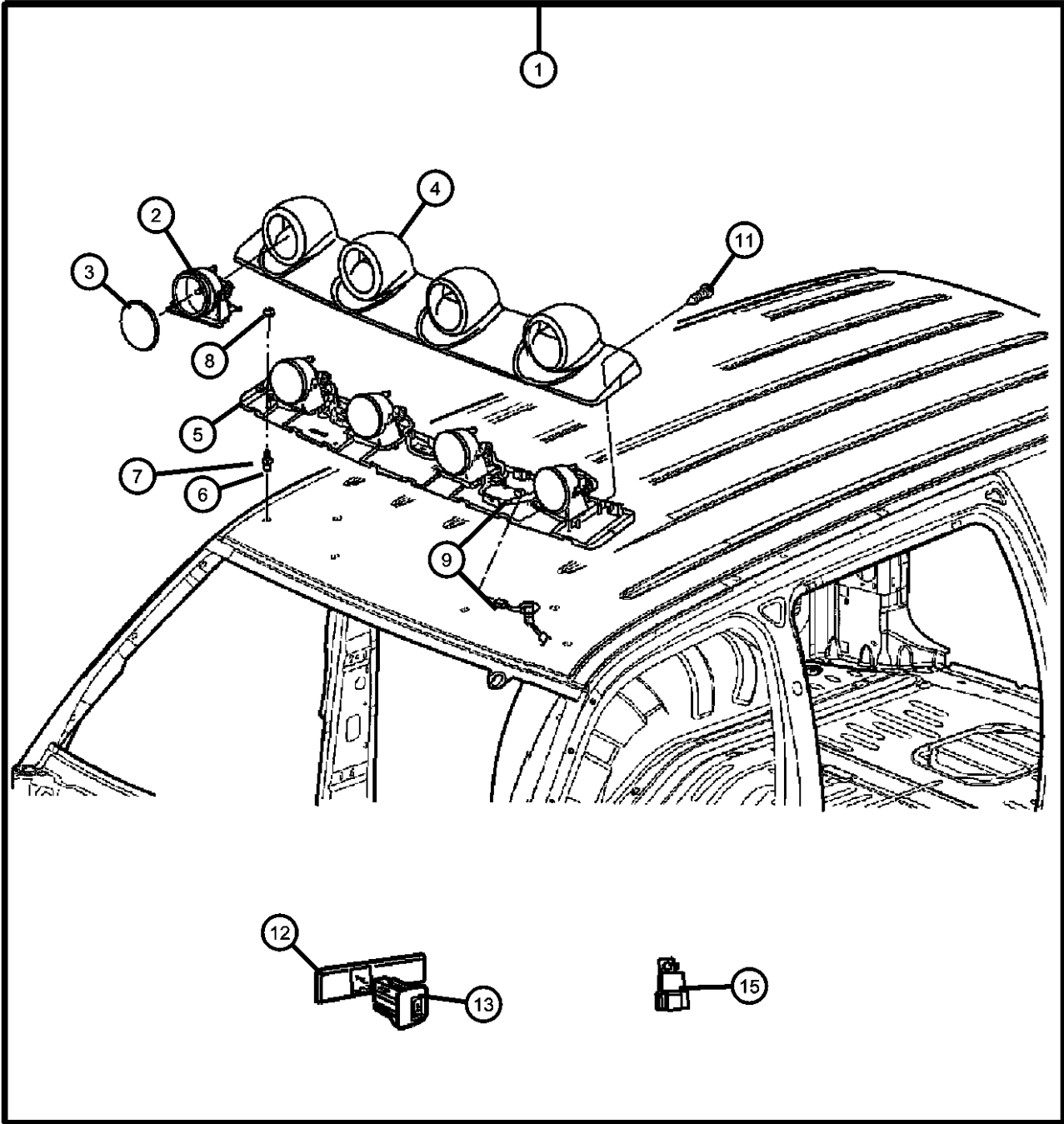
Skid Plate - Fuel Tank  
Figure 1-515

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                        |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------|
| 1    | 82206122    | 1   |      |        | 74   |        |       |      | SKID PLATE PACKAGE, Fuel Tank      |
| 2    | 52100332AH  | 1   |      |        |      |        |       |      | PLATE, Skid                        |
| 3    | 06502557    | 6   |      |        |      |        |       |      | BOLT, Hex Flange Head, M12x1.75x40 |



|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Light Bar Roof  
Figure 1-615



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------|
| 1    | 82206126AB  | 1   |      |        | 74   |        |       |      | BAR KIT, Light                 |
| 2    | 52112063AC  | 4   |      |        |      |        |       |      | LAMP, Off Road                 |
| 3    | 5HZ07RXFAF  | 4   |      |        |      |        |       |      | COVER, Lamp                    |
| 4    | 5HZ01RXFAH  | 1   |      |        |      |        |       |      | COVER, Light Bar Support       |
| 5    | 05083967AA  | 1   |      |        |      |        |       |      | BAR, Light Support             |
| 6    | 06503952    | 1   |      |        | 74   |        |       |      | SCREW, Pan Head, M6x1.0x17.00  |
| 7    | 06100876    | 1   |      |        | 74   |        |       |      | WASHER, Flat, M6.82x17.00x1.75 |
| 8    | 06504710    | 1   |      |        | 74   |        |       |      | NUT/RIVET, M6x1.00x13.50       |
| 9    | 56050301AA  | 1   |      |        |      |        |       |      | WIRING, Roof Lamps             |
| -10  | 05073039AA  | 1   | J, U |        |      |        |       |      | STRAP, Tie, Bag of 50          |
| 11   | 06507783AA  | 4   |      |        |      |        |       |      | SCREW, Shoulder                |
| 12   |             |     |      |        |      |        |       |      | BEZEL, Instrument Panel        |
|      | 5KE16XDHAA  | 1   | J, T |        |      |        |       |      | [DH]                           |
|      | 5KE16ZJ8AA  | 1   | J, T |        |      |        |       |      | [J8]                           |
| 13   | 56010417AC  | 1   |      |        |      |        |       |      | SWITCH, Off Road Lamp          |
| -14  | 05066562AA  | 1   |      |        | 74   |        |       |      | TOOL, Rivnut                   |
| 15   | 05066562AA  | 1   |      |        |      |        |       |      | RELAY, (NOT SERVICED)          |

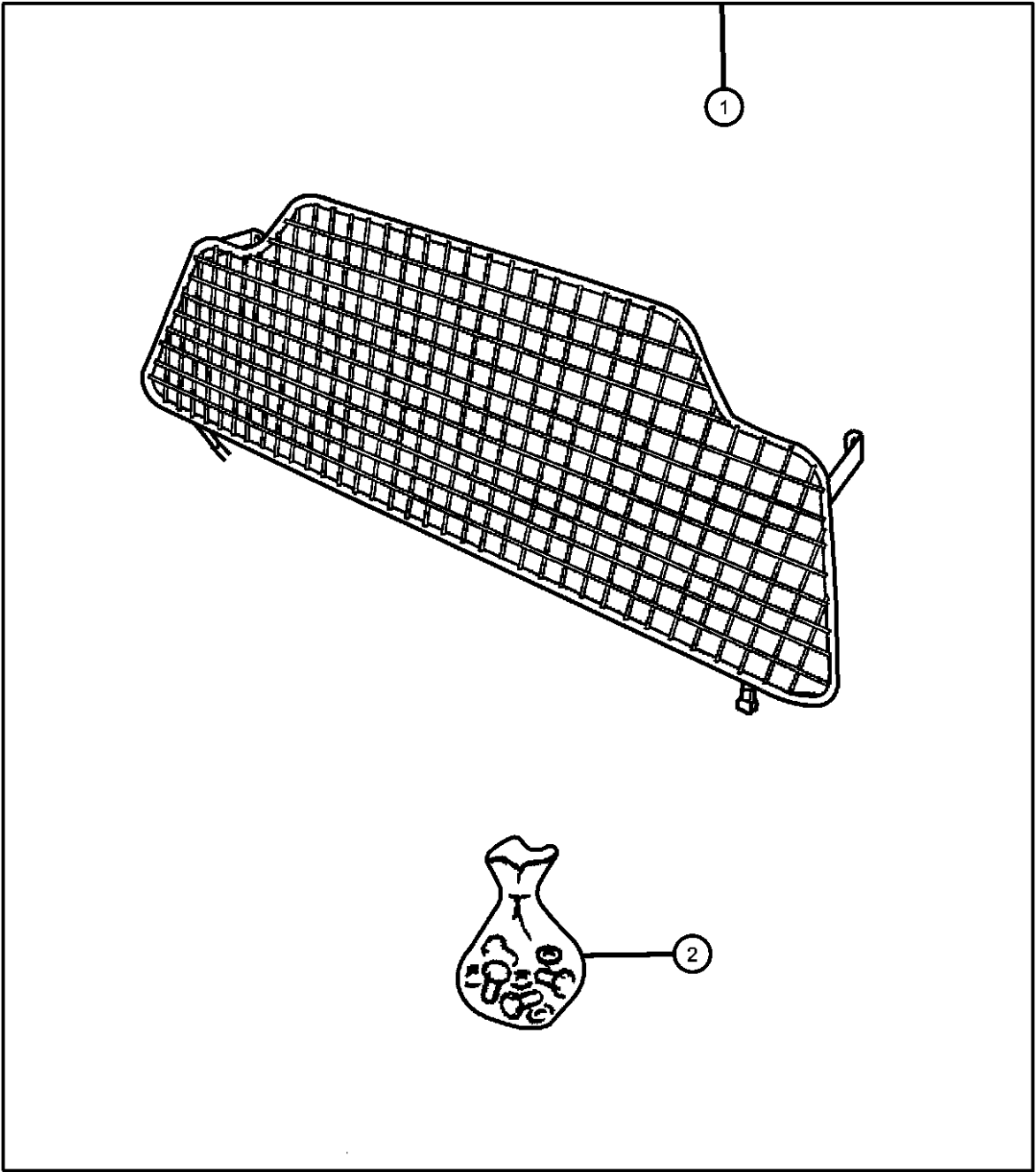
|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part



Guard Kit - Dog  
Figure 1-810

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                  |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------|
| 1    | 82206855       | 1   |      |        | 74   |        |       |      | GUARD KIT, Dog Guard         |
| 2    | 05086022AA     | 1   |      |        | 74   |        |       |      | HARDWARE KIT, Load Partition |



|                     |                      |                         |  |                               |
|---------------------|----------------------|-------------------------|--|-------------------------------|
| <b>LIBERTY (KJ)</b> |                      |                         |  |                               |
| SERIES              | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE        | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM          | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM         | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|                     |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|                     |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DDD = 5-Speed HD Manual       |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DDK = 5-Speed HD Manual       |
|                     |                      |                         |  | Transmission                  |

# Group - 2

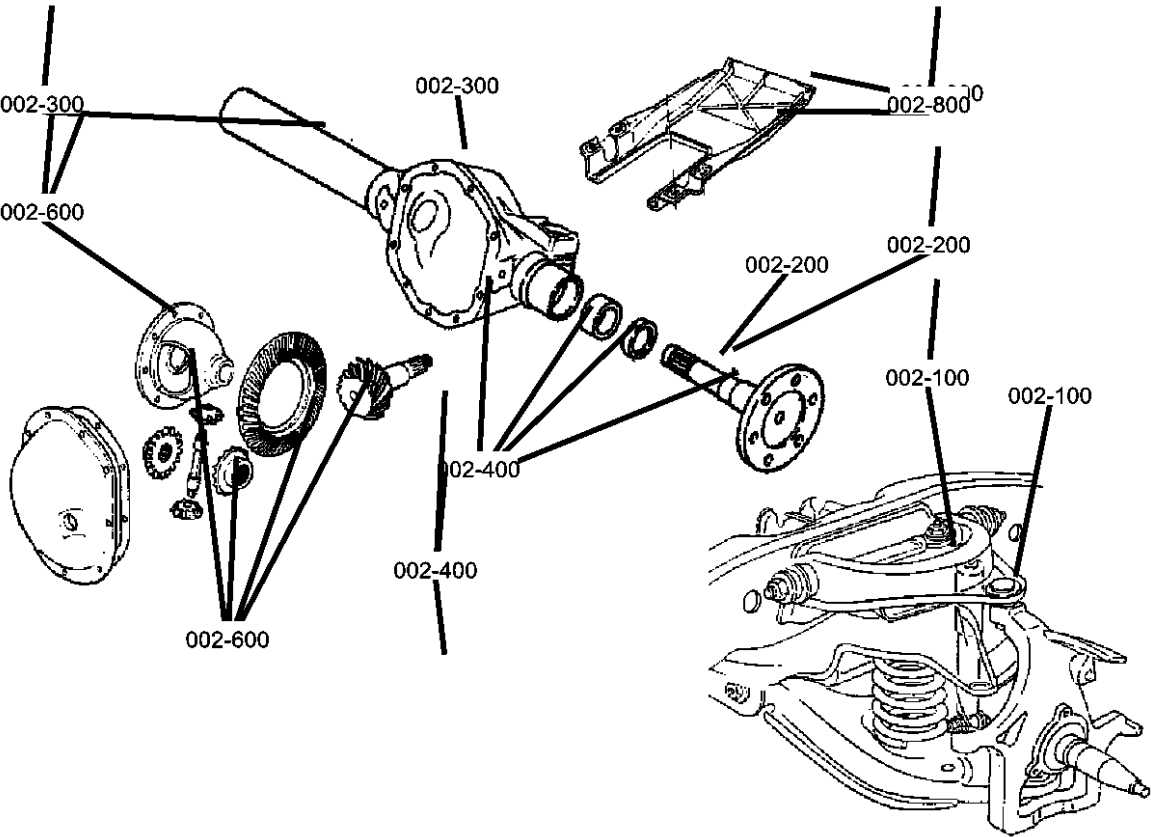
## Front Suspension & Drive

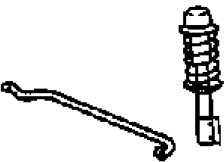
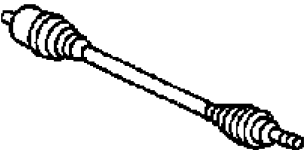
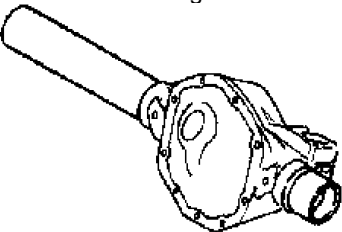
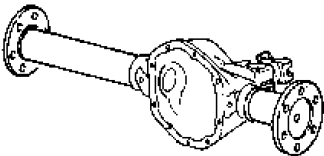
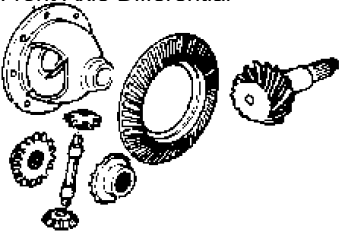
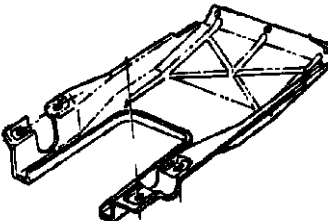
### Group - 2 Front Suspension & Drive

Illustration Title

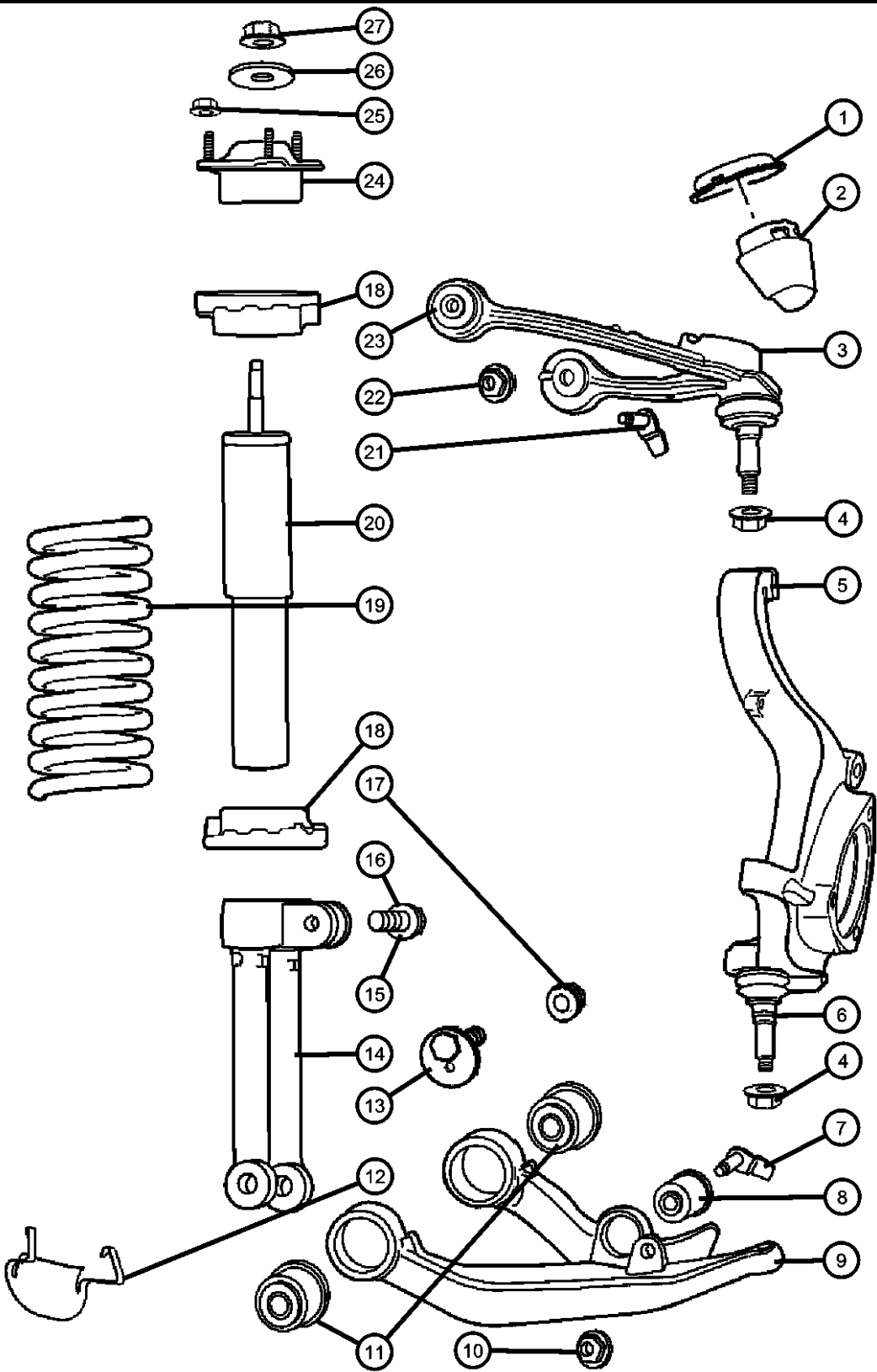
Group-Fig. No.

|   |              |
|---|--------------|
| <b>Front Suspension</b>                           |              |
| Suspension,Front and Strut .....                  | Fig. 2 - 110 |
| Bar,Front Sway .....                              | Fig. 2 - 120 |
| Cradle,Front Suspension and Attaching Parts ..... | Fig. 2 - 130 |
| <b>Front Axle Drive Shafts</b>                    |              |
| Axle Shafts,Front.....                            | Fig. 2 - 210 |
| <b>Front Axle Housing</b>                         |              |
| Housing,Axle,Front.....                           | Fig. 2 - 310 |
| <b>Front Axle Assembly</b>                        |              |
| Axle Assembly,Front .....                         | Fig. 2 - 410 |
| <b>Front Axle Differential</b>                    |              |
| Differential,Front Axle.....                      | Fig. 2 - 610 |
| <b>Front Axle Skid Plate</b>                      |              |
| Skid Plate,Front Axle.....                        | Fig. 2 - 810 |



|   |  |  |  |
|---|--|--|--|
| <div>002-100</div> <div>Front Suspension</div> <div></div>       | <div>002-200</div> <div>Front Axle Drive Shafts</div> <div></div> | <div>002-300</div> <div>Front Axle Housing</div> <div></div> | <div>002-400</div> <div>Front Axle Assembly</div> <div></div> |
| <div>002-600</div> <div>Front Axle Differential</div> <div></div> | <div>002-800</div> <div>Front Axle Skid Plate</div> <div></div>   |  |  |

Suspension,Front and Strut  
Figure 2-110

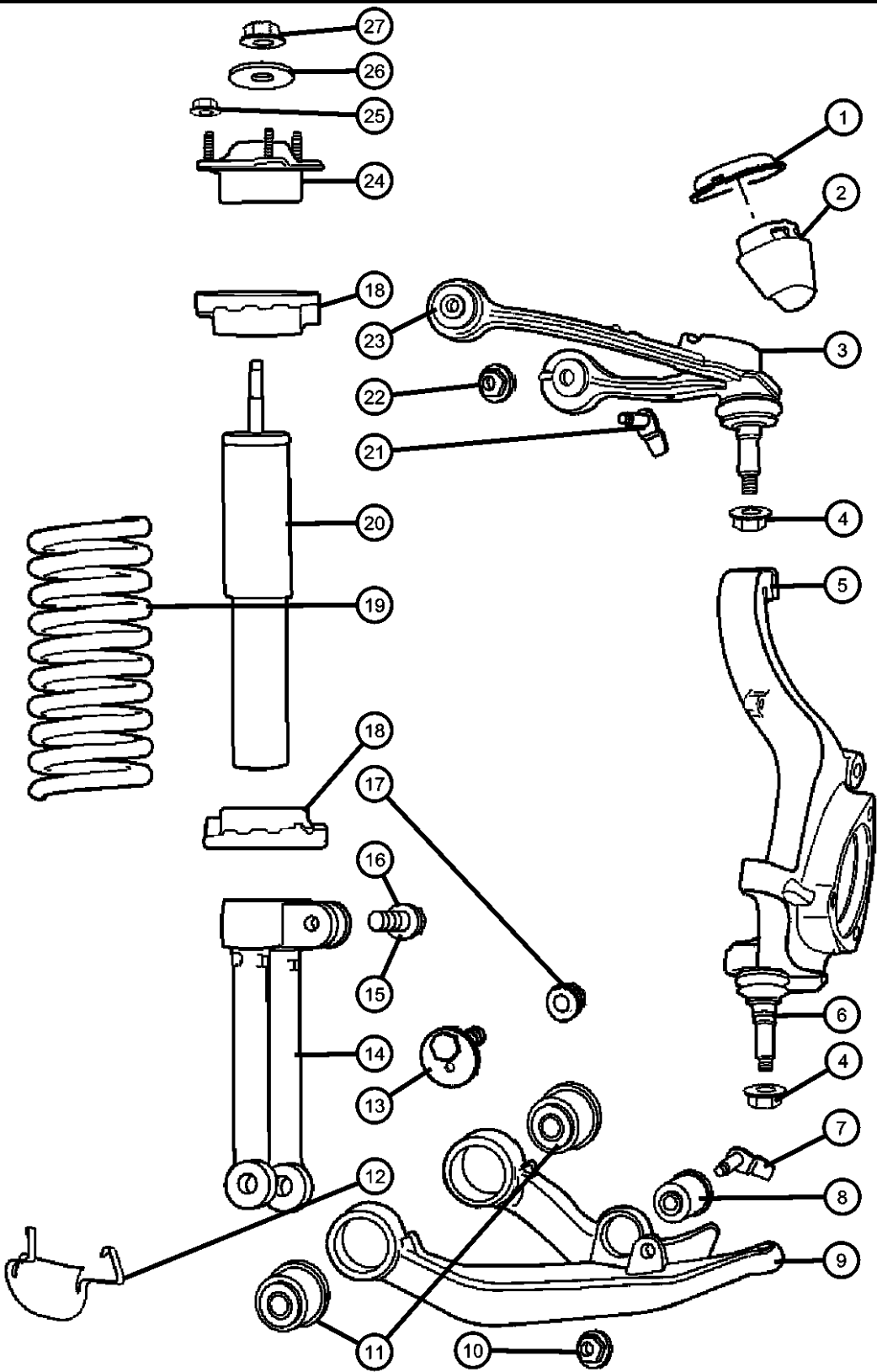


| ITEM  | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|---|-------------|-----|---------|--------|------|--------|-------|------|--|
| Note:Sales Codes;<br>[ZCC] Through [ZRK] = Spring Sales Codes will Be Found On Vehicle Identification Number [VIN] Sales Code Lisiing |             |     |         |        |      |        |       |      |  |
| 1   | 55360201AC  | 1   |         |        |      |        |       |      | CUP, Jounce BumperRight or Left                                |
| 2   | 52088684AC  | 2   |         |        |      |        |       |      | BUMPER, JounceRight or Left                                    |
| 3   | 52088632AD  | 2   |         |        |      |        |       |      | ARM, Control, Upper-With Bushings and Balljoint, Right or Left |
| 4   |             |     |         |        |      |        |       |      | NUT AND WASHER   |
|   | 06505623AA  | 2   |         |        |      |        |       |      | UCA to Knuckle, Mounting                                       |
|   |             | 2   |         |        |      |        |       |      | Lower Ball Joint to LCA, Mounting                              |
| 5   |             |     |         |        |      |        |       |      | KNUCKLE, Front   |
|   | 52088652AD  | 1   | J, T    |        |      |        |       |      | Without Lower Ball Joint, Right                                |
|   | 52088653AD  | 1   | J, T    |        |      |        |       |      | Without Lower Ball Joint, Left                                 |
| 6   | 05114037AD  | 1   | J, T    |        |      |        |       |      | BALL JOINT PACKAGE, Lower Control ArmRight or Left             |
| 7   | 06507275AA  | 2   |         |        |      |        |       |      | BOLT AND RETAINER, Hex Head, Shock Clevis to LCA, Mounting     |
| 8   | 52088746AA  | 1   |         |        |      |        |       |      | BUSHING, Pivot, Shock Clevis                                   |
| 9   |             |     |         |        |      |        |       |      | ARM, Lower Control, Front                                      |
|   | 52088636AF  | 1   |         |        |      |        |       |      | With 3 Bushings, Right   |
|   | 52088637AF  | 1   |         |        |      |        |       |      | With 3 Bushings, Left  |
| 10  | 06102251AA  | 2   |         |        |      |        |       |      | NUT, M14X2, Shock Clevis to LCA, Mounting                      |
| 11  | 52088649AC  | 2   |         |        |      |        |       |      | BUSHING, Pivot   |
| 12  | 52128983AA  | 2   |         |        |      |        |       |      | SHIELD, Heat, Lower Ball Joint, Right or Left                  |
| 13  | 06507912AA  | 4   |         |        |      |        |       |      | SCREW AND WASHER, Hex Head, LCA to Cradle Cam Bolt, Mounting   |
| 14  | 52088748AC  | 1   |         |        |      |        |       |      | CLEVIS, Front, Shock, Mounting                                 |
| 15  | 06507325AA  | 1   |         |        |      |        |       |      | SCREW, Hex Flange Head, Clevis Pinch-M14x2.00x62.00            |
| 16  | 06104223AA  | 1   | J, T, U |        | 74   |        |       |      | BOLT, Clevis Pinch-M10x1.50x65.00                              |
| 17  | 06102252AA  | 4   |         |        |      |        |       |      | NUT, Hex Flange Lock, LCA to Cradle, Mounting                  |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Suspension,Front and Strut  
Figure 2-110



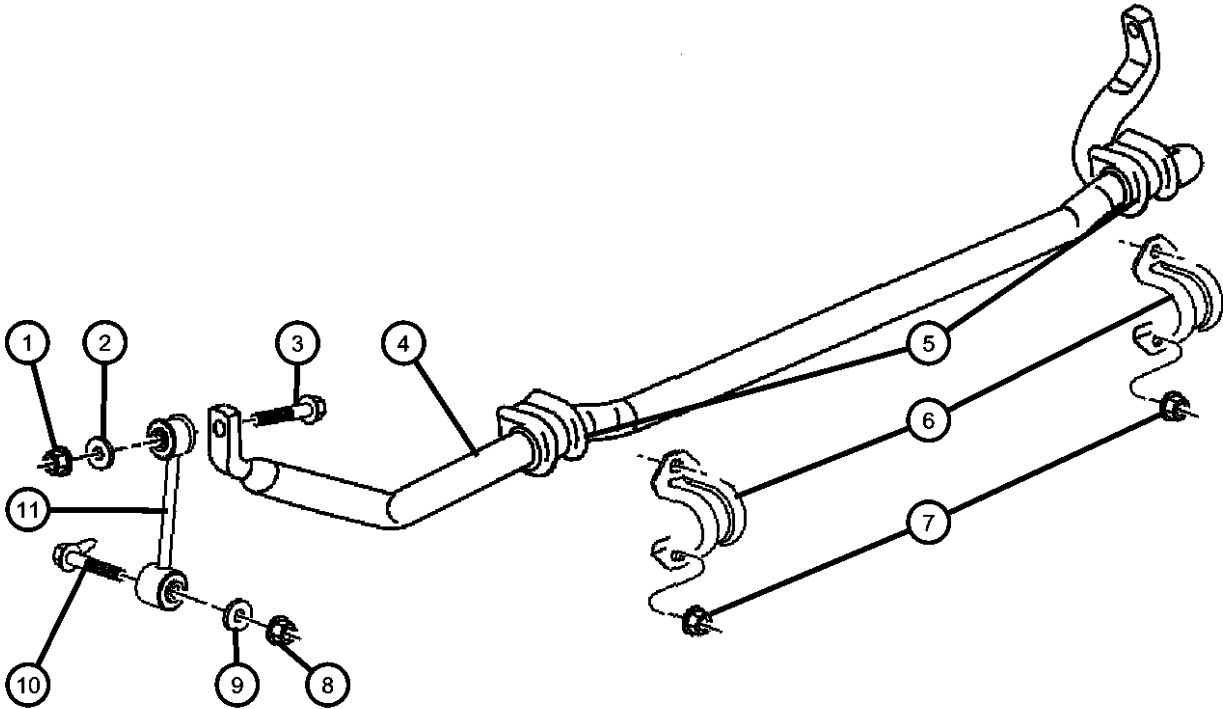
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 18   | 52088686AA  | 2   |      |        |      |        |       |      | ISOLATOR, SpringUpper or Lower                                |
| 19   |             |     |      |        |      |        |       |      | SPRING, Front Coil  |
|      | 52128873AA  | 1   |      |        |      |        |       |      | [ZCC,ZRC]   |
|      | 52128874AA  | 1   |      |        |      |        |       |      | [ZCD,ZRD]   |
|      | 52128875AA  | 1   |      |        |      |        |       |      | [ZCE,ZRE]   |
|      | 52128876AB  | 1   |      |        |      |        |       |      | [ZCF,ZRF]   |
|      | 52128877AB  | 1   |      |        |      |        |       |      | [ZCG,ZRG]   |
|      | 52128878AB  | 1   |      |        |      |        |       |      | [ZCH,ZRH]   |
|      | 52128879AB  | 1   |      |        |      |        |       |      | [ZCJ,ZRJ]   |
|      | 52128880AA  | 1   |      |        |      |        |       |      | [ZCK,ZRK]   |
| 20   | 52088650AF  | 1   |      |        |      |        |       |      | SHOCK ABSORBER, Suspension, Front                             |
|      | 0SG81577    |     |      |        |      |        |       |      | Mopar V-Line Alternative Part                                 |
| 21   | 06507965AA  | 4   |      |        |      |        |       |      | BOLT AND RETAINER, Hex Head, UCA, Mounting                    |
| 22   | 06502697    | 4   |      |        |      |        |       |      | NUT, Hex Flange Lock, M12x1.75, UCA, Mounting                 |
| 23   | 52088634AB  | 2   |      |        |      |        |       |      | BUSHING, Control ArmUpper                                     |
| 24   |             |     |      |        |      |        |       |      | MOUNT, Shock Upper  |
|      | 52128532AA  | 1   |      |        |      |        |       |      | Right   |
|      | 52128533AA  | 1   |      |        |      |        |       |      | Left  |
| 25   | 06502697    | 8   |      |        |      |        |       |      | NUT, Hex Flange Lock, M12x1.75, Shock Mount to Body, Mounting |
| 26   | 52089069AA  | 1   |      |        |      |        |       |      | RETAINER, Shock Absorber, Shock, Mounting                     |
| 27   | 06506443AA  | 1   |      |        |      |        |       |      | NUT, Nylock Hex, M10x1.5, Shock, Mounting                     |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Bar,Front Sway  
Figure 2-120

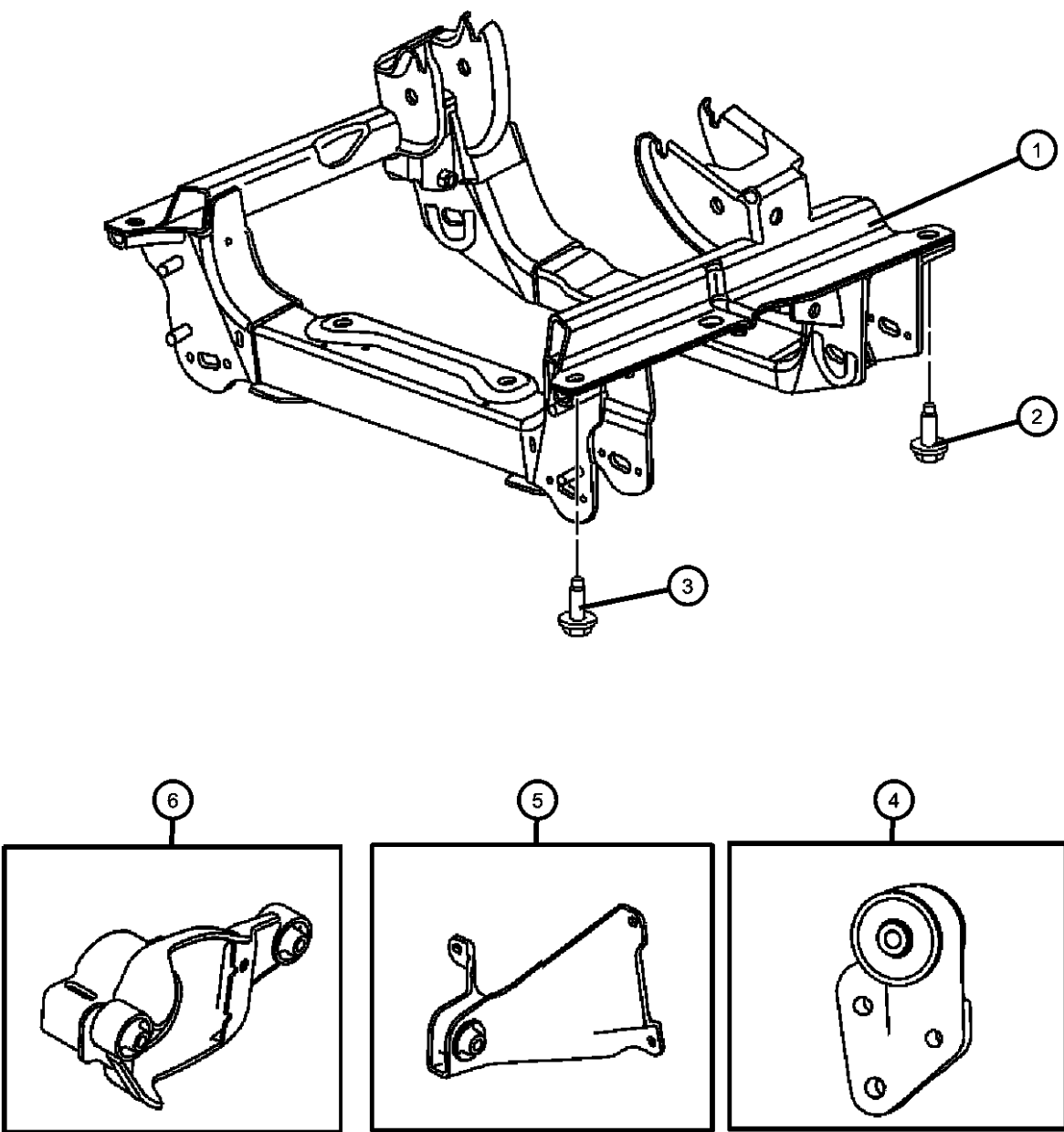
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|----------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 06502697       | 2   |      |        |      |        |       |      | NUT, Hex Flange Lock, M12x1.75,<br>Sway Bar Link to Sway Bar   |
| 2    | 06504558       | 2   |      |        |      |        |       |      | WASHER, ID=13.07 x OD=40.00 x<br>THK=3.50 Sway Bar Link to Sway<br>Bar, Sway Bar Link to Sway Bar,<br>Mounting |
| 3    | 06503712       | 2   |      |        |      |        |       |      | SCREW, Sway Bar Link to Sway<br>Bar, Mounting  |
| 4    | 52088660AA     | 1   |      |        |      |        |       |      | BAR, Front Sway  |
| 5    | 52088778AB     | 2   |      |        |      |        |       |      | CUSHION, Sway Eliminator   |
| 6    | 52088631AA     | 2   |      |        |      |        |       |      | RETAINER, Stabilizer Bar<br>Grommet  |
| 7    | 06502697       | 4   |      |        |      |        |       |      | NUT, Hex Flange Lock, M12x1.75,<br>Sway Bar Clamp to Cradle,<br>Mounting                                       |
| 8    | 06502697       | 2   |      |        |      |        |       |      | NUT, Hex Flange Lock, M12x1.75,<br>Sway Bar Link to LCA, Mounting  |
| 9    | 06504558       | 2   |      |        |      |        |       |      | WASHER, ID=13.07 x OD=40.00 x<br>THK=3.50 Sway Bar Link to Lower<br>Control Arm, Link to LCA, Mounting         |
| 10   | 06506984AA     | 2   |      |        |      |        |       |      | BOLT AND RETAINER, Hex Head,<br>Sway Bar Link to LCA, Mounting   |
| 11   | 52088662AB     | 2   |      |        |      |        |       |      | LINK, Sway Eliminator  |



| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Cradle,Front Suspension and Attaching Parts  
Figure 2-130

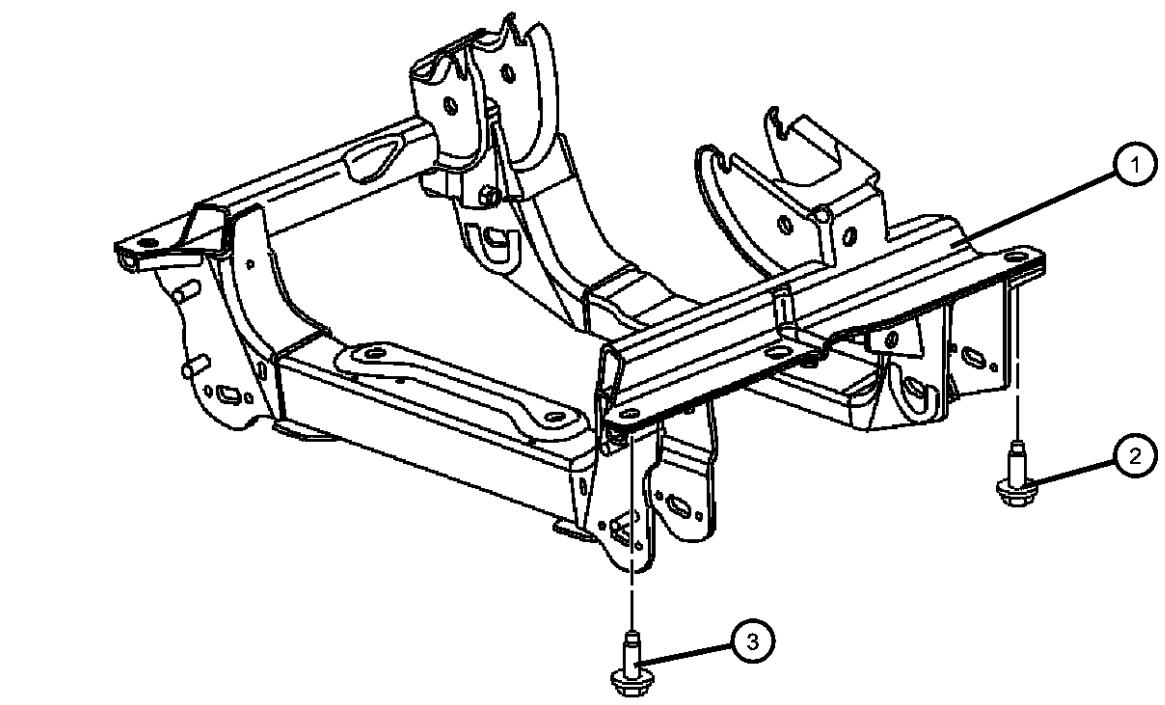


| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|---|-------------|-----|------|--------|------|--------|-------|------|--|
| Note:Sales Codes;<br>[EK0]=Engines - All 3.7L 6 Cylinder Gas<br>[EN0]=Engines - All 4/5 Cylinder Turbo Diesel |             |     |      |        |      |        |       |      |  |
| 1   | 52129013AE  | 1   | J, U |        |      |        |       |      | CRADLE, Front Suspension   |
|   | 52128994AE  | 1   |      |        |      |        |       |      | [EN0]  |
| 2   | 06506672AA  | 2   |      |        |      |        |       |      | [EK0]  |
| 3   | 06507135AA  | 2   |      |        |      |        |       |      | BOLT AND WASHER, Hex Head, M14x2.00x135.00, Cradle to Sill-Front, Mounting       |
| 4   | 06507135AA  | 2   |      |        |      |        |       |      | BOLT AND WASHER, Hex Flange Head, M12x1.75x135.00, Cradle to Sill-Rear, Mounting |
| 5   | 52059467AD  | 1   | J, U |        |      |        |       |      | BRACKET, Mounting  |
|   | 52059475AD  | 1   | J, U |        |      |        |       |      | [EK0], Left Rear   |
| 6   | 52059465AD  | 1   | J, U |        |      |        |       |      | [EN0], Left Rear   |
|   | 52059473AD  | 1   | J, U |        |      |        |       |      | BRACKET, Mounting  |
| -7  | 52059464AD  | 1   | J, U |        |      |        |       |      | [EK0], Left  |
|   | 52059472AC  | 1   | J, U |        |      |        |       |      | [EN0], Left  |
| -8  | 06505826AA  | 2   | J, U |        |      |        |       |      | BRACKET, Mounting  |
|   | 06506067AA  | 4   | J, U |        |      |        |       |      | [EK0], Right   |
| -9  | 06508813AA  | 2   | J, U |        |      |        |       |      | [EN0], Right   |
| -10   | 06502696    | 2   | J, U |        |      |        |       |      | BOLT   |
| -11   | 06508774AA  | 2   | J, U |        |      |        |       |      | [EK0] Right Front Bracket to Axle, Mounting                                      |
|   |             | 4   | U, J |        |      |        |       |      | [EK0] Axle Assembly to Cradle, Mounting  |
|   |             | 2   | J, U |        |      |        |       |      | [EN0] Axle Assembly to Cradle, Mounting  |
|   |             |     |      |        |      |        |       |      | [EN0] Right Front Bracket to Axle-M12-1.75, Mounting                             |
|   |             |     |      |        |      |        |       |      | BOLT, [EN0] Right Front Bracket to Axle-M10-1.50, Mounting                       |
|   |             |     |      |        |      |        |       |      | NUT, Hex Flange Lock, M14x1.50, [EK0] Right Bracket, Mounting                    |
|   |             |     |      |        |      |        |       |      | NUT, [EN0] Right Bracket-M10-1.50, Mounting                                      |
|   |             |     |      |        |      |        |       |      | NUT, Hex Flange Lock, M12x1.75   |

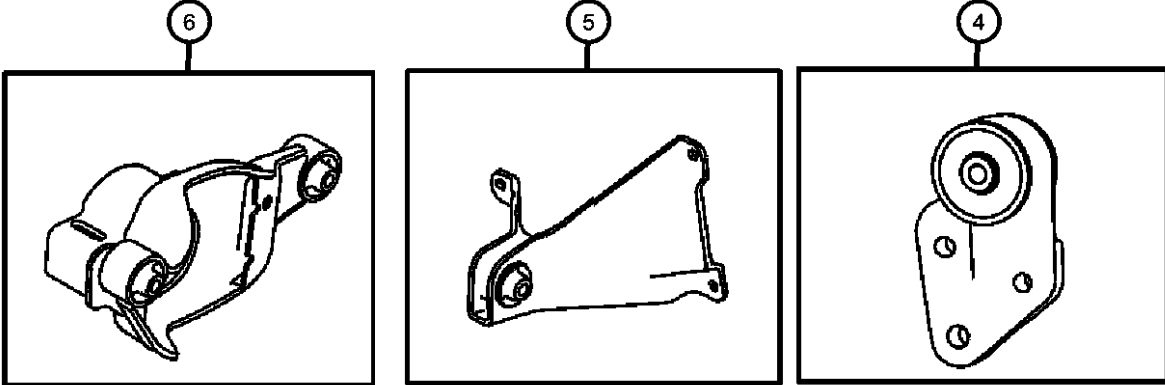
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrrated part

Cradle,Front Suspension and Attaching Parts  
Figure 2-130



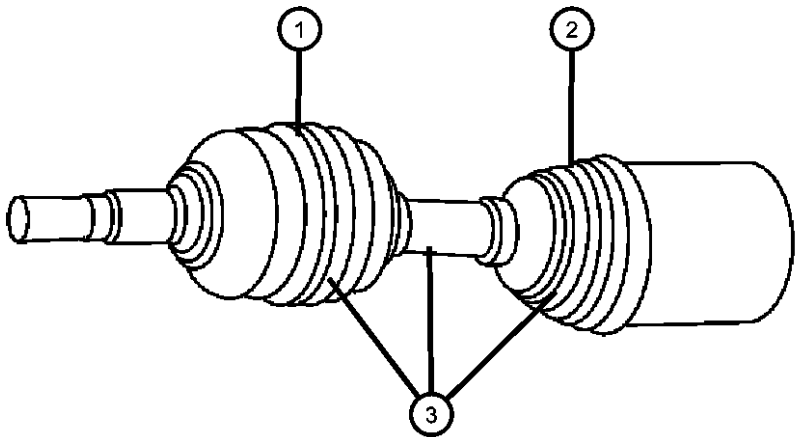
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      | 06502835    | 2   | J, U |        |      |        |       |      | [EK0] Axle Assembly to Cradle, Mounting  |
|      |             | 4   | J, U |        |      |        |       |      | [EN0] Axle Assembly to Cradle and Right Bracket, Mounting                      |
| -12  |             |     |      |        |      |        |       |      | BOLT AND WASHER, Hex Head, M10x1.50x45.00                                      |
|      | 06101985    | 6   | J, U |        |      |        |       |      | [EN0] Left Front and Left Rear Bracket to Axle, Mounting                       |
|      |             | 3   | J, U |        |      |        |       |      | [EK0] Left Front and Left Rear Bracket to Axle, Mounting                       |
| -13  | 06502696    | 3   | J, U |        |      |        |       |      | NUT, Hex Flange Lock, M14x1.50, [EK0,EN0] Left Front Bracket to Axle, Mounting |



| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Axle Shafts,Front  
Figure 2-210

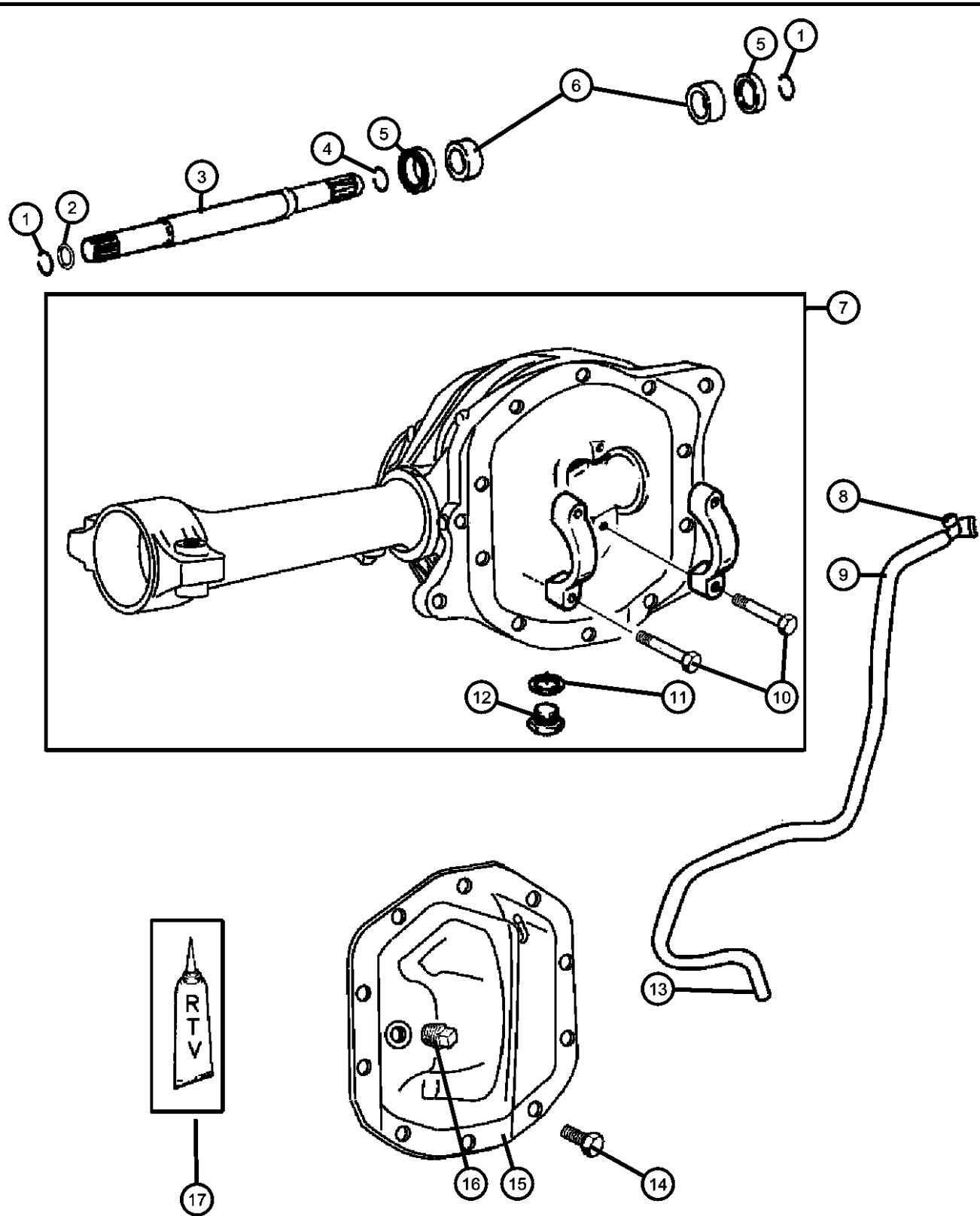
| ITEM  | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                 |
|---|----------------|-----|------|--------|------|--------|-------|------|---|
| Note:Sales Codes;<br>[EK0]=Engines - All 3.7L 6 Cylinder Gas<br>[EN0]=Engines - All 4/5 Cylinder Turbo Diesel |                |     |      |        |      |        |       |      |   |
| 1   | 05066025AB     | 1   | J, U |        |      |        |       |      | BOOT KIT, Half Shaft, OuterRight<br>or Left |
| 2   | 05066024AA     | 1   | J, U |        |      |        |       |      | BOOT KIT, Half Shaft, InnerRight<br>or Left |
| 3   |                |     |      |        |      |        |       |      | SHAFT, Axle Half                            |
|   | 05066020AA     | 1   | J, U |        |      |        |       |      | [EK0], Right                                |
|   | 05066021AA     | 1   | J, U |        |      |        |       |      | [EK0], Left                                 |
|   | 05066022AA     | 1   | J, U |        |      |        |       |      | [EN0], Right                                |
|   | 05066023AA     | 1   | J, U |        |      |        |       |      | [EN0], Left                                 |



| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |



Housing,Axle,Front  
Figure 2-310



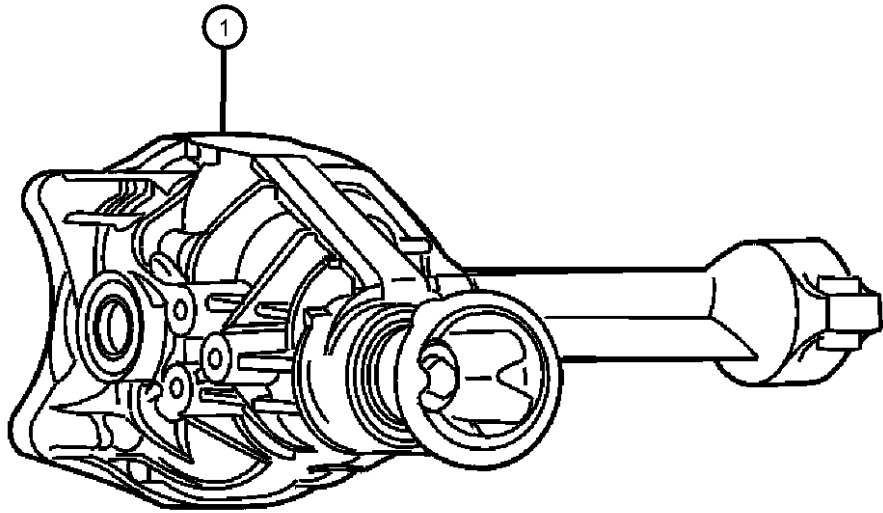
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                              |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 05066064AA  | 1   | J, U |        |      |        |       |      | SNAP RING, Axle ShaftOutboard            |
| 2    | 05066067AA  | 1   | J, U |        |      |        |       |      | O RING, Axle Shaft                       |
| 3    | 05066057AB  | 1   | J, U |        |      |        |       |      | SHAFT, Axle                              |
| 4    | 05069009AA  | 1   | J, U |        |      |        |       |      | SNAP RING, Axle ShaftOutboard            |
| 5    | 05066066AA  | 2   | J, U |        |      |        |       |      | SEAL, Axle Drive Shaft                   |
| 6    | 05066056AB  | 2   | J, U |        |      |        |       |      | BUSHING, Axle Shaft                      |
| 7    | 05066049AB  | 1   | J, U |        |      |        |       |      | HOUSING, Front Axle                      |
| 8    | 52104552AB  | 1   | J, U |        |      |        |       |      | VENT, Axle                               |
| 9    | HFV00516AB  | 1   | J, U |        |      |        |       |      | HOSE, Fuel And Vapor, 25 Foot Roll 5/16" |
| 10   | 06035985AA  | 4   | J, U |        |      |        |       |      | BOLT, Differential                       |
| 11   | 05066055AA  | 1   | J, U |        |      |        |       |      | O RING                                   |
| 12   | 05066054AA  | 1   | J, U |        |      |        |       |      | PLUG, Drain                              |
| 13   | 06503573    | 1   |      |        |      |        |       |      | CLAMP, Hose                              |
| 14   | 05069008AA  | 1   | J, U |        |      |        |       |      | BOLT KIT                                 |
| 15   | 05066538AA  | 1   | J, U |        |      |        |       |      | COVER, Differential                      |
| 16   | J4004751    | 1   | J, U |        |      |        |       |      | PLUG, Differential Cover                 |
| 17   | 05010884AA  | 1   | J, U |        |      |        |       |      | SEALANT, RTV                             |

|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Axle Assembly,Front  
Figure 2-410

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

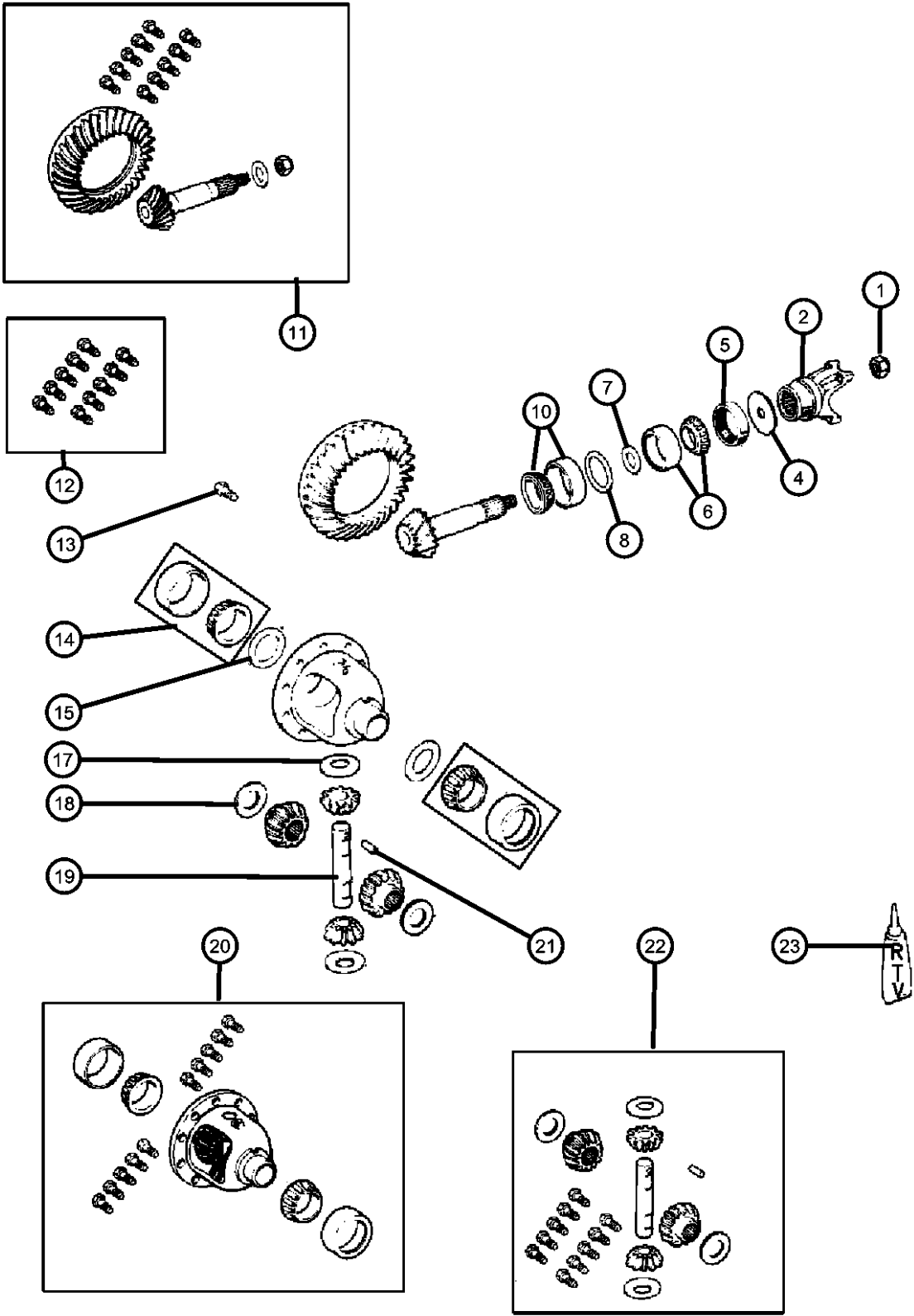
Note:Sales Codes;  
[DMD]=Axle Ratio - 3.55  
[DME]=Axle Ratio - 3.73



|   |            |   |      |  |  |  |  |  |  |
|---|------------|---|------|--|--|--|--|--|--|
| 1 |            |   |      |  |  |  |  |  | AXLE, Service Front  |
|   | 05066068AD | 1 | J, U |  |  |  |  |  | [DME] With Tag 52111137AG                                    |
|   | 04874468   |   |      |  |  |  |  |  | Mopar SAE 80W-90 Gear Lube Quart Bottle                      |
|   | 68003054AA |   |      |  |  |  |  |  | Mopar SAE 80W-90 Gear Lube 16 Gallon Keg                     |
|   | 04874469   |   |      |  |  |  |  |  | Mopar SAE 75W-140 Synthetic Gear and Axle Lube Quart         |
|   | 68003055AA |   |      |  |  |  |  |  | Mopar SAE 75W-140 Synthetic Gear and Axle Lube 16 Gallon Keg |
|   | 05010320AA |   |      |  |  |  |  |  | Mopar SAE 75W-90 Synthetic Gear Lube Quart                   |
|   | 68003056   |   |      |  |  |  |  |  | Mopar SAE 75W-90 Synthetic Gear Lube 16 Gallon Keg           |
|   | P5007326   |   |      |  |  |  |  |  | Performance Mobil 1, 75W - 90 Synthetic Gear Lube            |
|   |            | 1 | J, U |  |  |  |  |  | [DME] With Tag 52114038AB                                    |
|   | 04874468   |   |      |  |  |  |  |  | Mopar SAE 80W-90 Gear Lube Quart Bottle                      |
|   | 68003054AA |   |      |  |  |  |  |  | Mopar SAE 80W-90 Gear Lube 16 Gallon Keg                     |
|   | 04874469   |   |      |  |  |  |  |  | Mopar SAE 75W-140 Synthetic Gear and Axle Lube Quart         |
|   | 68003055AA |   |      |  |  |  |  |  | Mopar SAE 75W-140 Synthetic Gear and Axle Lube 16 Gallon Keg |
|   | 05010320AA |   |      |  |  |  |  |  | Mopar SAE 75W-90 Synthetic Gear Lube Quart                   |
|   | 68003056   |   |      |  |  |  |  |  | Mopar SAE 75W-90 Synthetic Gear Lube 16 Gallon Keg           |
|   | P5007326   |   |      |  |  |  |  |  | Performance Mobil 1, 75W - 90 Synthetic Gear Lube            |
|   | 05135252AB | 1 | J, U |  |  |  |  |  | [DMD] With Tag 52114037AB                                    |
|   |            | 1 | J, U |  |  |  |  |  | [DMD] With Tag 52114355AB                                    |

| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

Differential,Front Axle  
Figure 2-610

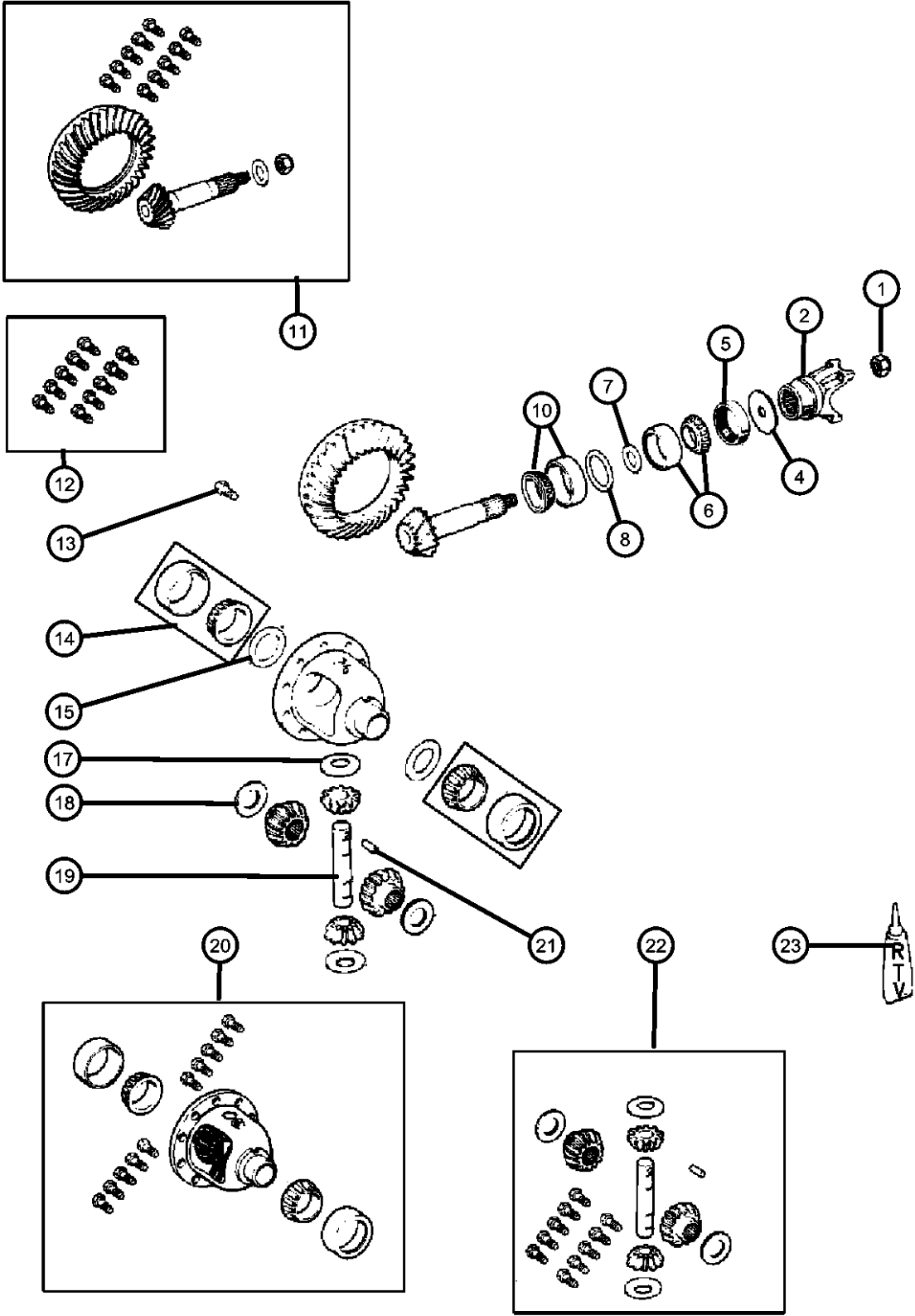


| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                   |
|---|-------------|-----|------|--------|------|--------|-------|------|---|
| Note:Sales Codes;<br>[DMD]=Axle Ratio - 3.55<br>[DME]=Axle Ratio - 3.73 |             |     |      |        |      |        |       |      |   |
| 1   | 04720895    | 1   | J, U |        |      |        |       |      | NUT, Pinion Yoke                              |
| 2   | 05066050AC  | 1   | J, U |        |      |        |       |      | YOKE, Axle                                    |
| -3  | 05066067AA  | 1   | J, U |        |      |        |       |      | O RING, Fits Over Hub of Yoke                 |
| 4   | 05066052AA  | 1   | J, U |        |      |        |       |      | SLINGER, Drive Pinion                         |
| 5   | 05066053AA  | 1   | J, U |        |      |        |       |      | SEAL, Drive Pinion                            |
| 6   | J8126499    | 1   | J, U |        |      |        |       |      | BEARING, Drive Pinion, Bearing and Cup, Front |
| 7   | 05066047AA  | 1   | J, U |        |      |        |       |      | SPACER, Crush                                 |
| 8   |             |     |      |        |      |        |       |      | SHIM, Drive Pinion Bearing                    |
|   | 05066572AA  | 1   | J, U |        |      |        |       |      | [.045]  |
|   | 05066573AA  | 1   | J, U |        |      |        |       |      | [.046]  |
|   | 05066574AA  | 1   | J, U |        |      |        |       |      | [.047]  |
|   | 05066575AA  | 1   | J, U |        |      |        |       |      | [.048]  |
|   | 05066576AA  | 1   | J, U |        |      |        |       |      | [.049]  |
|   | 05066577AA  | 1   | J, U |        |      |        |       |      | [.050]  |
|   | 05066578AA  | 1   | J, U |        |      |        |       |      | [.051]  |
|   | 05066579AA  | 1   | J, U |        |      |        |       |      | [.052]  |
|   | 05066580AA  | 1   | J, U |        |      |        |       |      | [.053]  |
|   | 05066581AA  | 1   | J, U |        |      |        |       |      | [.055]  |
|   | 05066582AA  | 1   | J, U |        |      |        |       |      | [.056]  |
|   | 05066583AA  | 1   | J, U |        |      |        |       |      | [.057]  |
|   | 05066584AA  | 1   | J, U |        |      |        |       |      | [.034]  |
|   | 05066585AA  | 1   | J, U |        |      |        |       |      | [.035]  |
|   | 05066586AA  | 1   | J, U |        |      |        |       |      | [.036]  |
|   | 05066587AA  | 1   | J, U |        |      |        |       |      | [.037]  |
|   | 05066588AA  | 1   | J, U |        |      |        |       |      | [.038]  |
|   | 05066589AA  | 1   | J, U |        |      |        |       |      | [.039]  |
|   | 05066590AA  | 1   | J, U |        |      |        |       |      | [.040]  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Differential,Front Axle  
Figure 2-610

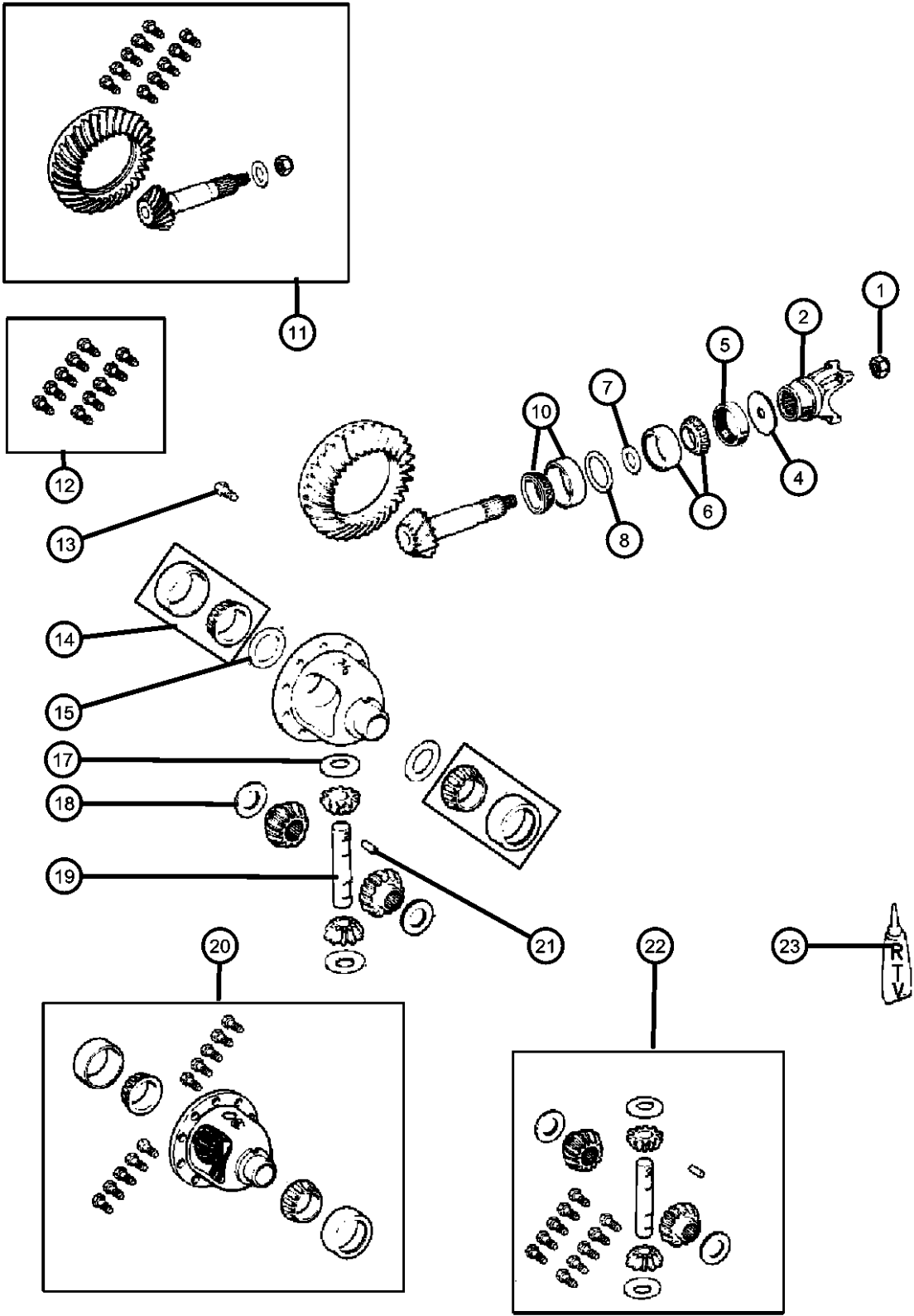


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      | 05066591AA  | 1   | J, U |        |      |        |       |      | [.041]   |
|      | 05066592AA  | 1   | J, U |        |      |        |       |      | [.042]   |
|      | 05066593AA  | 1   | J, U |        |      |        |       |      | [.043]   |
|      | 05066594AA  | 1   | J, U |        |      |        |       |      | [.044]   |
|      | 05066595AA  | 1   | J, U |        |      |        |       |      | [.054]   |
|      | 05066596AA  | 1   | J, U |        |      |        |       |      | [.058]   |
| -9   | 05066533AA  | 1   | J, U |        |      |        |       |      | SHIM KIT, Pinion Shaft, Contains 1 Each of Item 8  |
| 10   | 04746979    | 1   | J, U |        |      |        |       |      | BEARING, Drive Pinion, Bearing and Cup, Rear       |
| 11   |             |     |      |        |      |        |       |      | GEAR KIT, Ring And Pinion                          |
|      | 05066051AA  | 1   | J, U |        |      |        |       |      | [DME]  |
|      | 05135255AA  | 1   | J, U |        |      |        |       |      | [DMD]  |
| 12   | 05069008AA  | 1   | J, U |        |      |        |       |      | BOLT KIT, Contains 10 of Item 13                   |
| 13   | 05252503    | 10  | J, U |        |      |        |       |      | SCREW, Drive GearMounting                          |
| 14   | J8126500    | 1   | J, U |        |      |        |       |      | BEARING, Differential, Contains 2 Cups and 2 Cones |
| 15   |             |     |      |        |      |        |       |      | SHIM, Differential Bearing                         |
|      | 05017218AA  | 1   | J, U |        |      |        |       |      | [.109"]  |
|      | 05017219AA  | 1   | J, U |        |      |        |       |      | [.110"]  |
|      | 05017220AA  | 1   | J, U |        |      |        |       |      | [.111"]  |
|      | 05017221AA  | 1   | J, U |        |      |        |       |      | [.112"]  |
|      | 05017222AA  | 1   | J, U |        |      |        |       |      | [.113"]  |
|      | 05017223AA  | 1   | J, U |        |      |        |       |      | [.114"]  |
|      | 05017224AA  | 1   | J, U |        |      |        |       |      | [.115"]  |
|      | 05017225AA  | 1   | J, U |        |      |        |       |      | [.116"]  |
|      | 05017226AA  | 1   | J, U |        |      |        |       |      | [.117"]  |
|      | 05017227AA  | 1   | J, U |        |      |        |       |      | [.118"]  |
|      | 05017228AA  | 1   | J, U |        |      |        |       |      | [.119"]  |
|      | 05017229AA  | 1   | J, U |        |      |        |       |      | [.120"]  |
|      | 05017230AA  | 1   | J, U |        |      |        |       |      | [.121"]  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

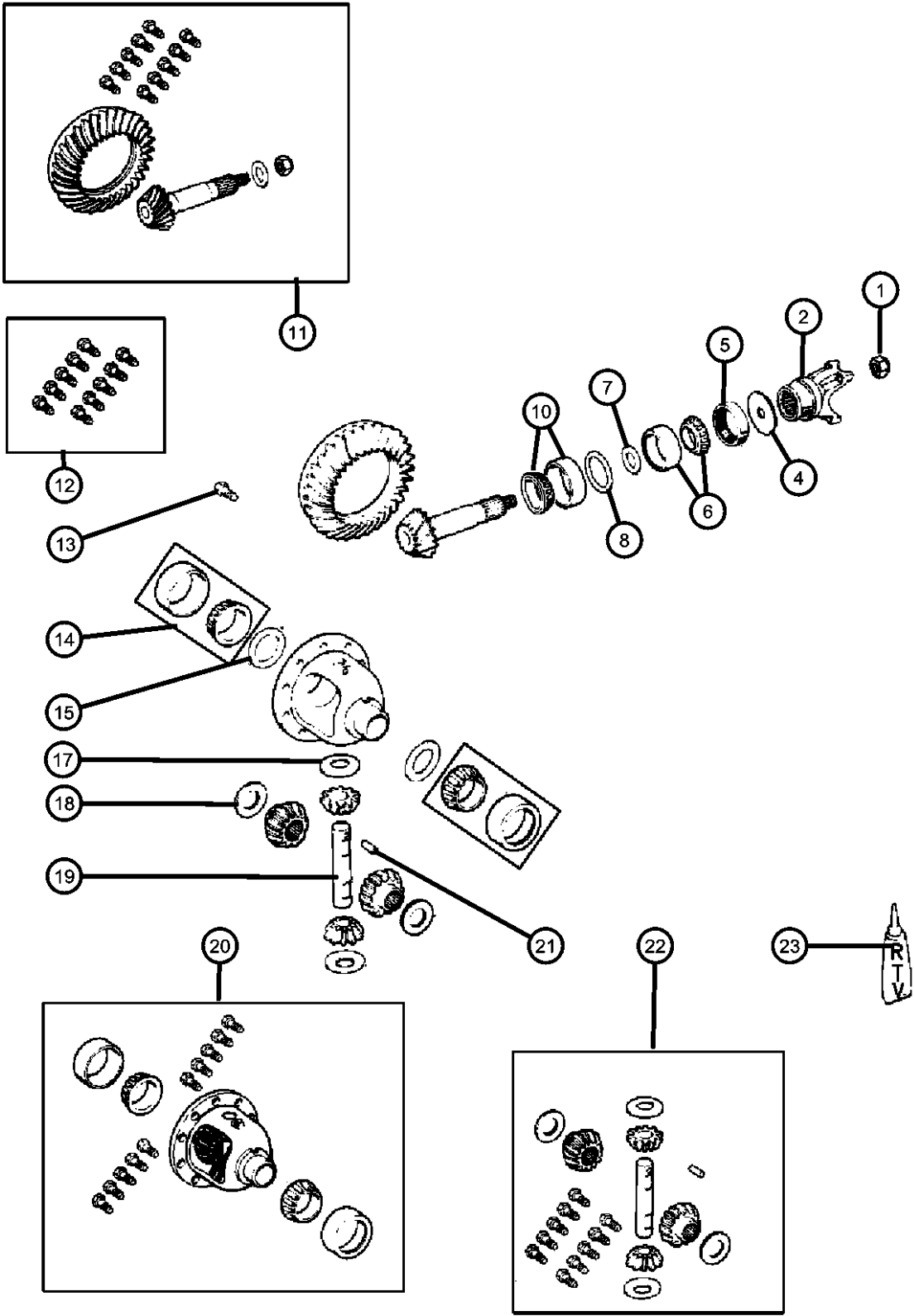
Differential,Front Axle  
Figure 2-610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      | 05017231AA  | 1   | J, U |        |      |        |       |      | [.122"]  |
|      | 05017232AA  | 1   | J, U |        |      |        |       |      | [.123"]  |
|      | 05017233AA  | 1   | J, U |        |      |        |       |      | [.124"]  |
|      | 05017234AA  | 1   | J    |        |      |        |       |      | [.125"]  |
|      | 05017235AA  | 1   | J, U |        |      |        |       |      | [.126"]  |
|      | 05017236AA  | 1   | J, U |        |      |        |       |      | [.127"]  |
|      | 05017237AA  | 1   | J, U |        |      |        |       |      | [.128"]  |
|      | 05017238AA  | 1   | J, U |        |      |        |       |      | [.129"]  |
|      | 05017239AA  | 1   | J, U |        |      |        |       |      | [.130"]  |
|      | 05017240AA  | 1   | J, U |        |      |        |       |      | [.131"]  |
|      | 05017241AA  | 1   | J, U |        |      |        |       |      | [.132"]  |
|      | 05017242AA  | 1   | J, U |        |      |        |       |      | [.133"]  |
|      | 05017243AA  | 1   | J, U |        |      |        |       |      | [.134"]  |
|      | 05017244AA  | 1   | J, U |        |      |        |       |      | [.135"]  |
|      | 05017245AA  | 1   | J, U |        |      |        |       |      | [.136"]  |
|      | 05017246AA  | 1   | J, U |        |      |        |       |      | [.137"]  |
|      | 05017247AA  | 1   | J, U |        |      |        |       |      | [.138"]  |
|      | 05017248AA  | 1   | J, U |        |      |        |       |      | [.139"]  |
|      | 05017249AA  | 1   | J, U |        |      |        |       |      | [.140"]  |
|      | 05017250AA  | 1   | J, U |        |      |        |       |      | [.141"]  |
|      | 05017251AA  | 1   | J, U |        |      |        |       |      | [.142"]  |
|      | 05017252AA  | 1   | J, U |        |      |        |       |      | [.143"]  |
|      | 05017253AA  | 1   | J, U |        |      |        |       |      | [.144"]  |
|      | 05017254AA  | 1   | J, U |        |      |        |       |      | [.145"]  |
|      | 05017255AA  | 1   | J, U |        |      |        |       |      | [.146"]  |
|      | 05017256AA  | 1   | J, U |        |      |        |       |      | [.147"]  |
|      | 05017257AA  | 1   | J, U |        |      |        |       |      | [.148"]  |
| -16  | 05066539AA  | 1   | J, U |        |      |        |       |      | SHIM KIT, Differential, Contains 1 Each of Item 14 |
| 17   | J8120831    | 1   | J, U |        |      |        |       |      | WASHER, Pinion GearThrust                          |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

Differential,Front Axle  
Figure 2-610

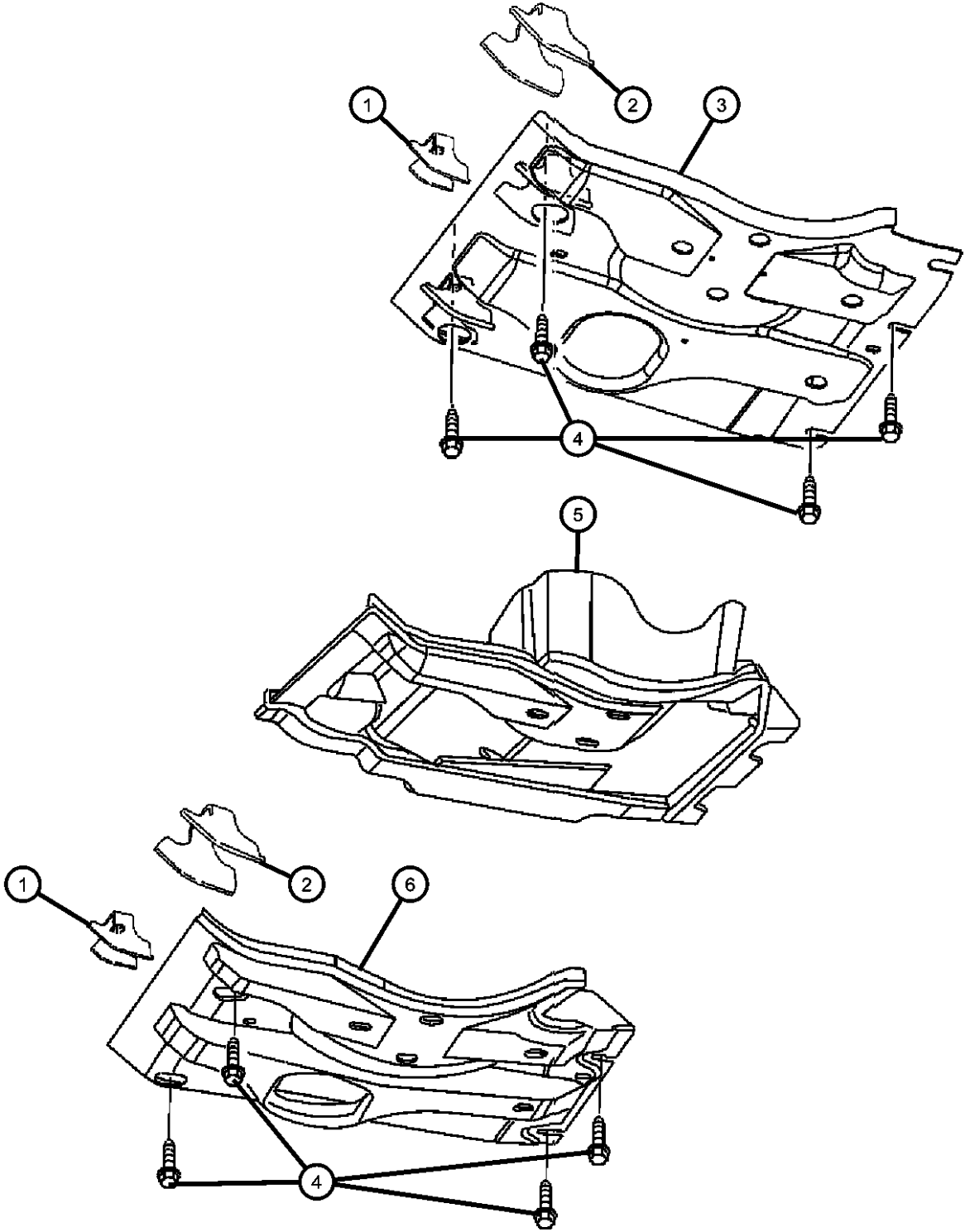


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| 18   | J8120832    | 1   | J, U |        |      |        |       |      | WASHER, Side GearThrust       |
| 19   | 05003840AA  | 1   | J, U |        |      |        |       |      | SHAFT, Differential           |
| 20   |             |     |      |        |      |        |       |      | CASE, Differential            |
|      | 05066529AA  | 1   | J, U |        |      |        |       |      | [DME] With Internal Parts     |
|      | 05135254AA  | 1   | J, U |        |      |        |       |      | [DMD] With Internal Parts     |
| 21   | 01791563    | 1   | J, U |        |      |        |       |      | PIN, Differential Shaft       |
| 22   | 05066530AA  | 1   | J, U |        |      |        |       |      | GEAR KIT, Center Differential |
| 23   | 05010884AA  | 1   | J, U |        |      |        |       |      | SEALANT, RTV                  |

|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Skid Plate,Front Axle  
Figure 2-810



| ITEM  | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|---|----------------|-----|------|--------|------|--------|-------|------|---|
| Note:Sales Codes;<br>[EN0]-Engines - All 4/5 Cylinder Turbo Diesel<br>[XEU]=Skid Plate - Front Suspension |                |     |      |        |      |        |       |      |   |
| 1   | 52128544AA     | 1   | J, U |        |      |        |       |      | BRACKET, Skid PlateRight                                  |
| 2   | 52128545AA     | 1   | J, U |        |      |        |       |      | BRACKET, Skid PlateLeft                                   |
| 3   | 52129092AA     | 1   | J, U |        |      |        |       |      | SKID PLATE, Front, [XEU]                                  |
| 4   |                |     |      |        |      |        |       |      | SCREW   |
|   | 06104416AA     | 4   | J, U |        |      |        |       |      | [EN0], Mounting   |
|   |                | 4   | J, U |        |      |        |       |      | [EN0] Without [XEU], Mounting                             |
| 5   | 52129093AC     | 1   | J, U |        |      |        |       |      | BELLY PAN, Front, [EN0]                                   |
| 6   | 52129290AA     | 1   | J, U |        |      |        |       |      | SUPPORT ASSEMBLY, Front Belly<br>Pan, [EN0] Without [XEU] |

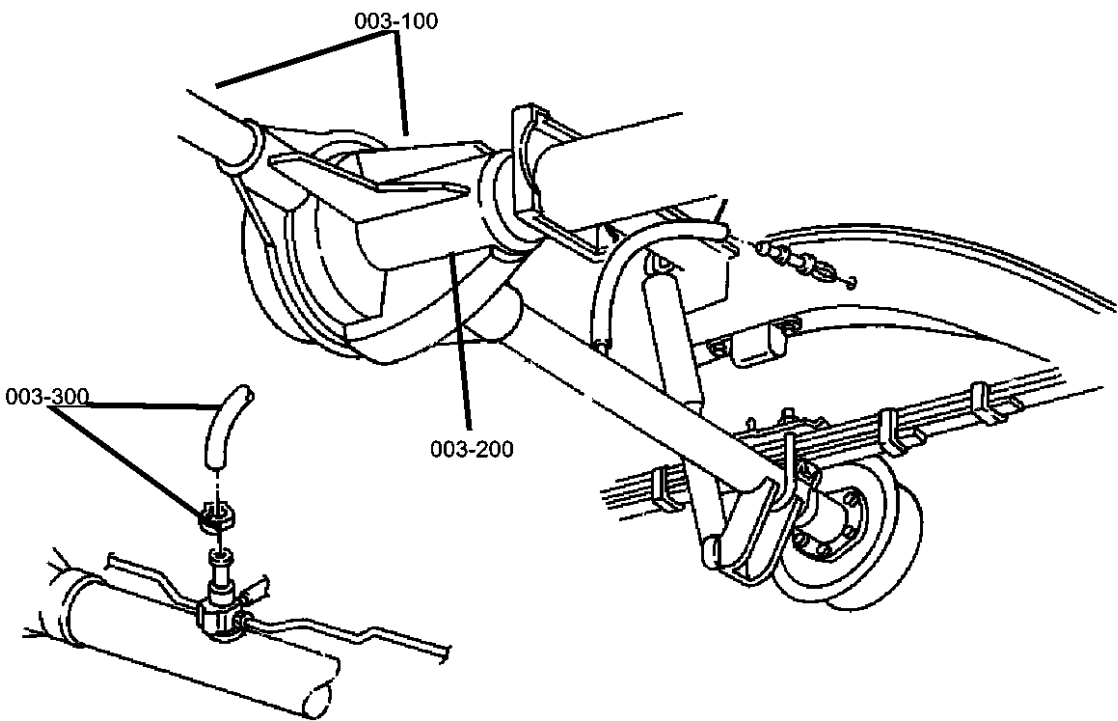
|              |                      |                         |                               |                               |  |
|--------------|----------------------|-------------------------|-------------------------------|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |                               |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                        | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine          | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | Engine                        | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ENJ = 2.5L 4 Cyl 16V Turbo    | Transmission                  |  |
|              |                      |                         | Diesel Engine                 | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v     | Transmission                  |  |
|              |                      |                         | SMPI Engine                   | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |                               | Transmission                  |  |
|              |                      |                         |                               | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |                               | Transmission                  |  |
|              |                      |                         |                               | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |                               | Transmission                  |  |

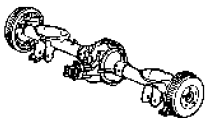
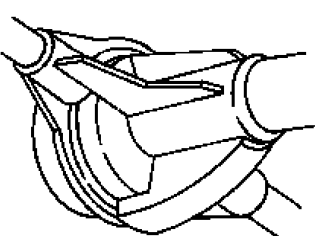
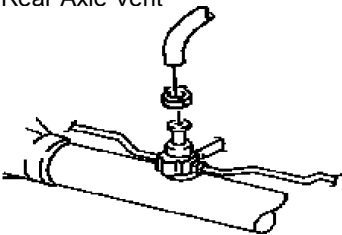
# Group - 3

## Rear Axle

### Group - 3 Rear Axle

| Illustration Title   | Group-Fig. No. |
|--|----------------|
| <b>Rear Axle</b><br>Axle Assembly,Rear,Corporate 8.25 [DRA] .....                                    | Fig. 3 - 110   |
| <b>Differential and Housing</b><br>Axle,Rear,with Differential and Housing,Corporate 8.25 [DRA]..... | Fig. 3 - 210   |
| <b>Rear Axle Vent</b><br>Vent,Rear Axle .....  | Fig. 3 - 310   |



|   |   |  |  |
|---|---|--|--|
| <b>003-100</b><br>Rear Axle   | <b>003-200</b><br>Differential and Housing  | <b>003-300</b><br>Rear Axle Vent   |  |
|  |  |  |  |

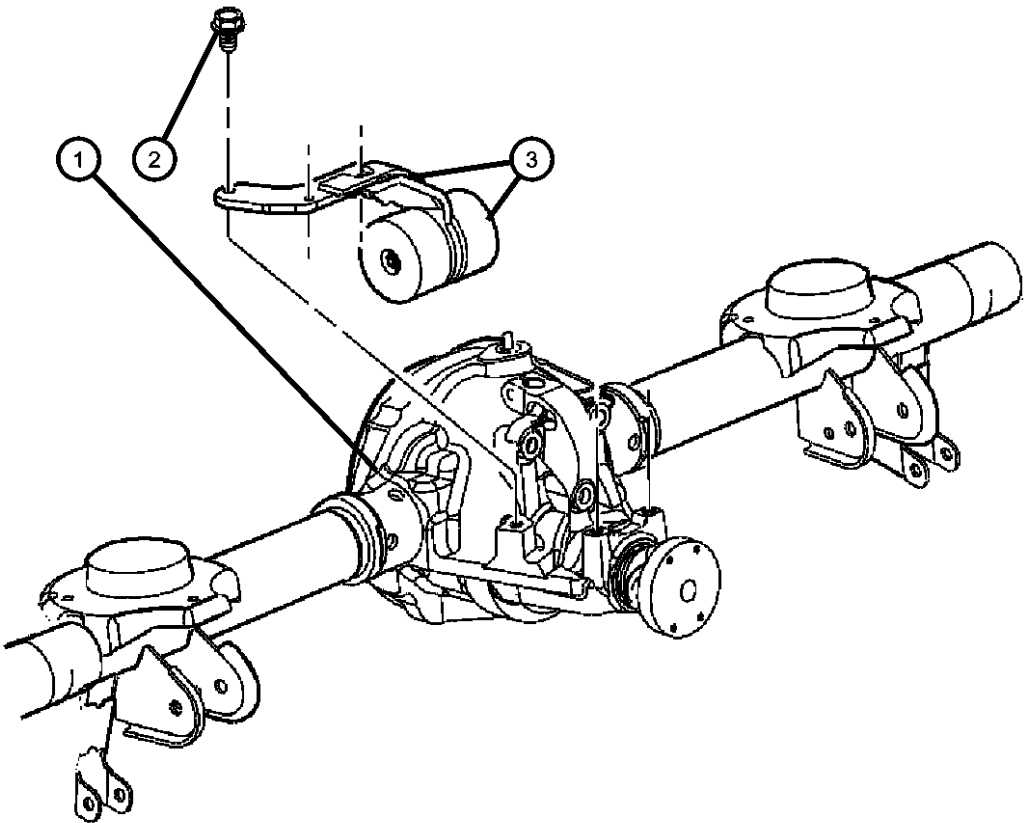


Axle Assembly,Rear,Corporate 8.25 [DRA]  
Figure 3-110

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Codes  
[DMD]=Axle Ratio - 3.55  
[DME]=Axle Ratio - 3.73  
[DRA]=Axle - Rear, Corporate 8.25

|   |            |   |  |  |  |  |  |  |  |
|---|------------|---|--|--|--|--|--|--|--|
| 1 |            |   |  |  |  |  |  |  | AXLE, Service Rear   |
|   | 05170338AA | 1 |  |  |  |  |  |  | [DMD]  |
|   | 04874469   |   |  |  |  |  |  |  | Mopar SAE 75W-140 Synthetic<br>Gear and Axle Lube Quart            |
|   | 68003055AA |   |  |  |  |  |  |  | Mopar SAE 75W-140 Synthetic<br>Gear and Axle Lube 16 Gallon<br>Keg |
|   | 05010320AA |   |  |  |  |  |  |  | Mopar SAE 75W-90 Synthetic<br>Gear Lube Quart                      |
|   | 68003056   |   |  |  |  |  |  |  | Mopar SAE 75W-90 Synthetic<br>Gear Lube 16 Gallon Keg              |
|   | P5007326   |   |  |  |  |  |  |  | Performance Mobil 1, 75W - 90<br>Synthetic Gear Lube               |
|   | 05170340AA | 1 |  |  |  |  |  |  | [DME]  |
|   | 04874469   |   |  |  |  |  |  |  | Mopar SAE 75W-140 Synthetic<br>Gear and Axle Lube Quart            |
|   | 68003055AA |   |  |  |  |  |  |  | Mopar SAE 75W-140 Synthetic<br>Gear and Axle Lube 16 Gallon<br>Keg |
|   | 05010320AA |   |  |  |  |  |  |  | Mopar SAE 75W-90 Synthetic<br>Gear Lube Quart                      |
|   | 68003056   |   |  |  |  |  |  |  | Mopar SAE 75W-90 Synthetic<br>Gear Lube 16 Gallon Keg              |
|   | P5007326   |   |  |  |  |  |  |  | Performance Mobil 1, 75W - 90<br>Synthetic Gear Lube               |
| 2 | 06507369AA | 3 |  |  |  |  |  |  | BOLT, Axle Damper, Mounting  |
| 3 | 52111360AE | 1 |  |  |  |  |  |  | DAMPER, Axle   |



| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Axle,Rear,with Differential and Housing,Corporate 8.25 [DRA]  
 Figure 3-210

Note: Sales Codes;  
 [DMD]=Axle Ratio - 3.55  
 [DME] = Axle Ratio - 3.73  
 [DRA] =Axle - Rear, Corporate 8.25

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 06036572AA  | 1   |      |        |      |        |       |      | NUT, Pinion Yoke   |
| 2    | 52105065    | 1   |      |        |      |        |       |      | FLANGE, Driveshaft Yoke  |
| 3    | 52070339AB  | 1   |      |        |      |        |       |      | SEAL, Drive Pinion   |
| 4    | 02070316    | 1   |      |        |      |        |       |      | BEARING, Drive PinionFront   |
| 5    | 02070317    | 1   |      |        |      |        |       |      | CUP, Pinion BearingFront   |
| 6    | 06036595AA  | 8   |      |        |      |        |       |      | STUD   |
| 7    | 03507898AB  | 2   |      |        |      |        |       |      | BEARING, Wheel   |
| 8    | 52070427AB  | 2   |      |        |      |        |       |      | SEAL, Axle Drive Shaft   |
| 9    | 06036123AA  | 10  |      |        |      |        |       |      | STUD, Wheel  |
| 10   | 52114423AA  | 2   |      |        |      |        |       |      | SHAFT, Axle  |
| 11   | 05170334AA  | 1   |      |        |      |        |       |      | HOUSING, Axle  |
| 12   | 04137696AB  | 1   |      |        |      |        |       |      | BOLT, Axle Vent  |
| 13   | 03432695    | 4   |      |        |      |        |       |      | SCREW, Hex Head, .50-13x2.38   |
| 14   | 05010884AA  | 1   |      |        |      |        |       |      | SEALANT, RTV   |
| 15   | 03723681AC  | 1   |      |        |      |        |       |      | COVER, Differential  |
| 16   | 06033043    | 10  |      |        |      |        |       |      | SCREW AND WASHER, Hex Flange Head, .312-18x.562                        |
| 17   | 52070428AA  | 1   |      |        |      |        |       |      | PLUG, Differential Cover   |
| 18   | 03507876AB  | 2   |      |        |      |        |       |      | ADJUSTER, Differential Bearing   |
| 19   | 03723859    | 2   |      |        |      |        |       |      | LOCK, Differential Bearing   |
| 20   | 06023092    | 2   |      |        |      |        |       |      | SCREW AND WASHER, Hex Head, .25-20x.50                                 |
| 21   | 03723569    | 2   |      |        |      |        |       |      | CUP, Differential Side   |
| 22   | 01790541    | 2   |      |        |      |        |       |      | BEARING, Differential  |
| 23   | 06507634AA  | 10  |      |        |      |        |       |      | BOLT, Ring GearMounting  |
| 24   | 52069657    | 1   |      |        |      |        |       |      | SHAFT, Differential Pinion, Also Serviced In Differential Gear Package |
| 25   | 52114057AA  | 1   |      |        |      |        |       |      | CASE, Differential, With Internal Parts                                |

**LIBERTY (KJ)**

| SERIES       | LINE                 |
|--------------|----------------------|
| H = HIGHLINE | T = JEEP - 2WD       |
| M = MEDIUM   | J = JEEP - 4WD       |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |

**BODY**

74 = SPORT UTILITY 4-DR

**ENGINE**

EKG = 3.7L V6 Engine  
 ENR = 2.8L 4 Cyl Turbo Diesel Engine  
 ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine  
 ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine

**TRANSMISSION**

DG6 = 4-Spd. Automatic 42RLE Transmission  
 DGV = 4-Spd. Automatic VLP Transmission  
 DGQ = 5-Spd Automatic 5-45RFE Transmission  
 DEH = 6-Speed Manual NSG370 Transmission  
 DDD = 5-Speed HD Manual Transmission  
 DDK = 5-Speed HD Manual Transmission

Axle,Rear,with Differential and Housing,Corporate 8.25 [DRA]  
 Figure 3-210

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| -26  | 04384226    | 1   |      |        |      |        |       |      | TONE RING, Sensor   |
| 27   | 03507724    | 1   |      |        |      |        |       |      | SCREW, Hex Head, .312-18x1.80, Also Serviced in Differential Gear Package |
| 28   | 02800484    | 1   |      |        |      |        |       |      | BEARING, Drive PinionRear   |
| 29   | 02800485    | 1   |      |        |      |        |       |      | CUP, Pinion BearingRear   |
| 30   | 03723520    | AR  |      |        |      |        |       |      | SHIM, Drive Pinion Bearing, 0.020   |
| -31  | 03723521    | AR  |      |        |      |        |       |      | SHIM, Drive Pinion Bearing, 0.021   |
| -32  | 03723522    | AR  |      |        |      |        |       |      | SHIM, Drive Pinion Bearing, 0.022   |
| -33  | 03723523    | AR  |      |        |      |        |       |      | SHIM, Drive Pinion Bearing, 0.023   |
| -34  | 03723524    | AR  |      |        |      |        |       |      | SHIM, Drive Pinion Bearing, 0.024   |
| -35  | 03723525    | AR  |      |        |      |        |       |      | SHIM, Drive Pinion Bearing, 0.025   |
| -36  | 03723526    | AR  |      |        |      |        |       |      | SHIM, Drive Pinion Bearing, 0.026   |
| -37  | 03723527    | AR  |      |        |      |        |       |      | SHIM, Drive Pinion Bearing, 0.027   |
| -38  | 03723528    | AR  |      |        |      |        |       |      | SHIM, Drive Pinion Bearing, 0.028   |
| -39  | 03723529    | AR  |      |        |      |        |       |      | SHIM, Drive Pinion Bearing, 0.029   |
| -40  | 03723530    | AR  |      |        |      |        |       |      | SHIM, Drive Pinion Bearing, 0.030   |
| -41  | 03723531    | AR  |      |        |      |        |       |      | SHIM, Drive Pinion Bearing, 0.031   |
| -42  | 03723532    | AR  |      |        |      |        |       |      | SHIM, Drive Pinion Bearing, 0.032   |
| -43  | 03723533    | AR  |      |        |      |        |       |      | SHIM, Drive Pinion Bearing, 0.033   |
| -44  | 03723534    | AR  |      |        |      |        |       |      | SHIM, Drive Pinion Bearing, 0.034   |
| -45  | 03723535    | AR  |      |        |      |        |       |      | SHIM, Drive Pinion Bearing, 0.035   |
| -46  | 03723536    | AR  |      |        |      |        |       |      | SHIM, Drive Pinion Bearing, 0.036   |
| -47  | 03723537    | AR  |      |        |      |        |       |      | SHIM, Drive Pinion Bearing, 0.037   |
| -48  | 03723538    | AR  |      |        |      |        |       |      | SHIM, Drive Pinion Bearing, 0.038   |
| 49   | 03507575    | 1   |      |        |      |        |       |      | SPACER, Drive Pinion Bearing, Crush                                       |
| 50   |             |     |      |        |      |        |       |      | GEAR KIT, Ring And Pinion   |
|      | 05135943AB  | 1   |      |        |      |        |       |      | [DMD]   |
|      | 05143812AA  | 1   |      |        |      |        |       |      | [DME]   |
| 51   | 04883085    | 1   |      |        |      |        |       |      | WASHER PACKAGE, Side Gear Thrust  |

**LIBERTY (KJ)**  
 SERIES  
 H = HIGHLINE  
 M = MEDIUM  
 P = PREMIUM

LINE  
 T = JEEP - 2WD  
 J = JEEP - 4WD  
 U = JEEP - 4WD (RHD)

BODY  
 74 = SPORT UTILITY 4-DR

ENGINE  
 EKG = 3.7L V6 Engine  
 ENR = 2.8L 4 Cyl Turbo Diesel Engine  
 ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine  
 ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine

TRANSMISSION  
 DG6 = 4-Spd. Automatic 42RLE Transmission  
 DGV = 4-Spd. Automatic VLP Transmission  
 DGQ = 5-Spd Automatic 5-45RFE Transmission  
 DEH = 6-Speed Manual NSG370 Transmission  
 DDD = 5-Speed HD Manual Transmission  
 DDK = 5-Speed HD Manual Transmission

AR = use ase required    - = Non illustrated part

Axle,Rear,with Differential and Housing,Corporate 8.25 [DRA]  
Figure 3-210

Exploded view diagram of a rear axle assembly with differential and housing. The diagram shows the axle shafts, differential housing, pinions, gears, and various retainers and washers. Callout numbers 1 through 56 are used to identify specific components. Two inset boxes provide detailed views of the differential gear assembly and the axle shaft retainer assembly.

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 52   | 04883085    | 1   |      |        |      |        |       |      | GEAR, Differential, Serviced In Differential Gear Package, (NOT SERVICED)   |
| 53   | 04883085    | 1   |      |        |      |        |       |      | PINION, Differential, Serviced In Differential Gear Package, (NOT SERVICED) |
| 54   | 02852912    | 2   |      |        |      |        |       |      | WASHER, Pinion GearThrust   |
| 55   | 04883087AB  | 1   |      |        |      |        |       |      | GEAR PACKAGE, Differential  |
| 56   | 52069426    | 2   |      |        |      |        |       |      | RETAINER, Axle Shaft  |

**LIBERTY (KJ)**  
SERIES

H = HIGHLINE  
M = MEDIUM  
P = PREMIUM

LINE

T = JEEP - 2WD  
J = JEEP - 4WD  
U = JEEP - 4WD (RHD)

BODY

74 = SPORT UTILITY 4-DR

ENGINE

EKG = 3.7L V6 Engine  
ENR = 2.8L 4 Cyl Turbo Diesel Engine  
ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine  
ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine

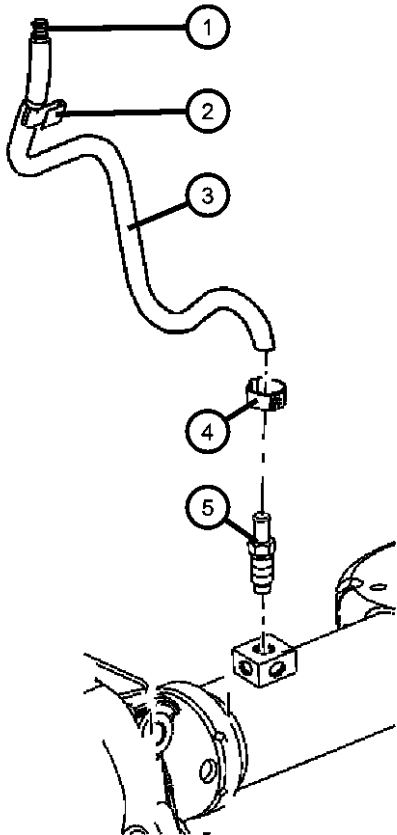
TRANSMISSION

DG6 = 4-Spd. Automatic 42RLE Transmission  
DGV = 4-Spd. Automatic VLP Transmission  
DGQ = 5-Spd Automatic 5-45RFE Transmission  
DEH = 6-Speed Manual NSG370 Transmission  
DDD = 5-Speed HD Manual Transmission  
DDK = 5-Speed HD Manual Transmission

AR = use ase required - = Non illustrated part

Vent,Rear Axle  
Figure 3-310

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                 |
|------|----------------|-----|------|--------|------|--------|-------|------|---|
| 1    | J5352955       | 1   |      |        |      |        |       |      | VENT, AxleUpper                             |
| 2    | 06032633AB     | 1   |      |        |      |        |       |      | CLIP, Vent Tube, Axle Vent Hose,<br>Upper   |
| 3    | HFV00516AB     | 1   |      |        |      |        |       |      | HOSE, Fuel And Vapor, 25 Foot<br>Roll 5/16" |
| 4    | 06503573       | 1   |      |        |      |        |       |      | CLAMP, Hose, To Axle Vent Bolt,<br>Lower    |
| 5    | 04137696AB     | 1   |      |        |      |        |       |      | BOLT, Axle Vent                             |



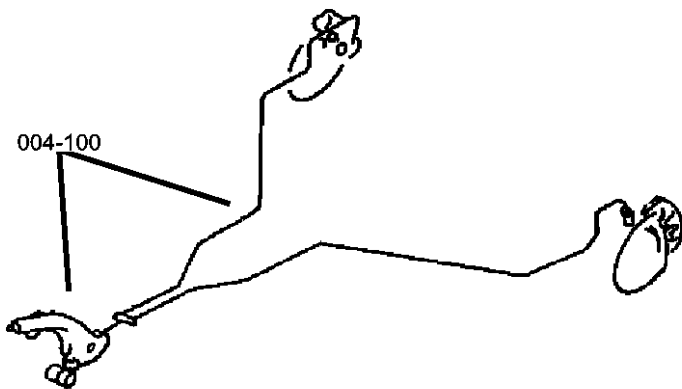
| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |


# Group - 4

## Parking Brake

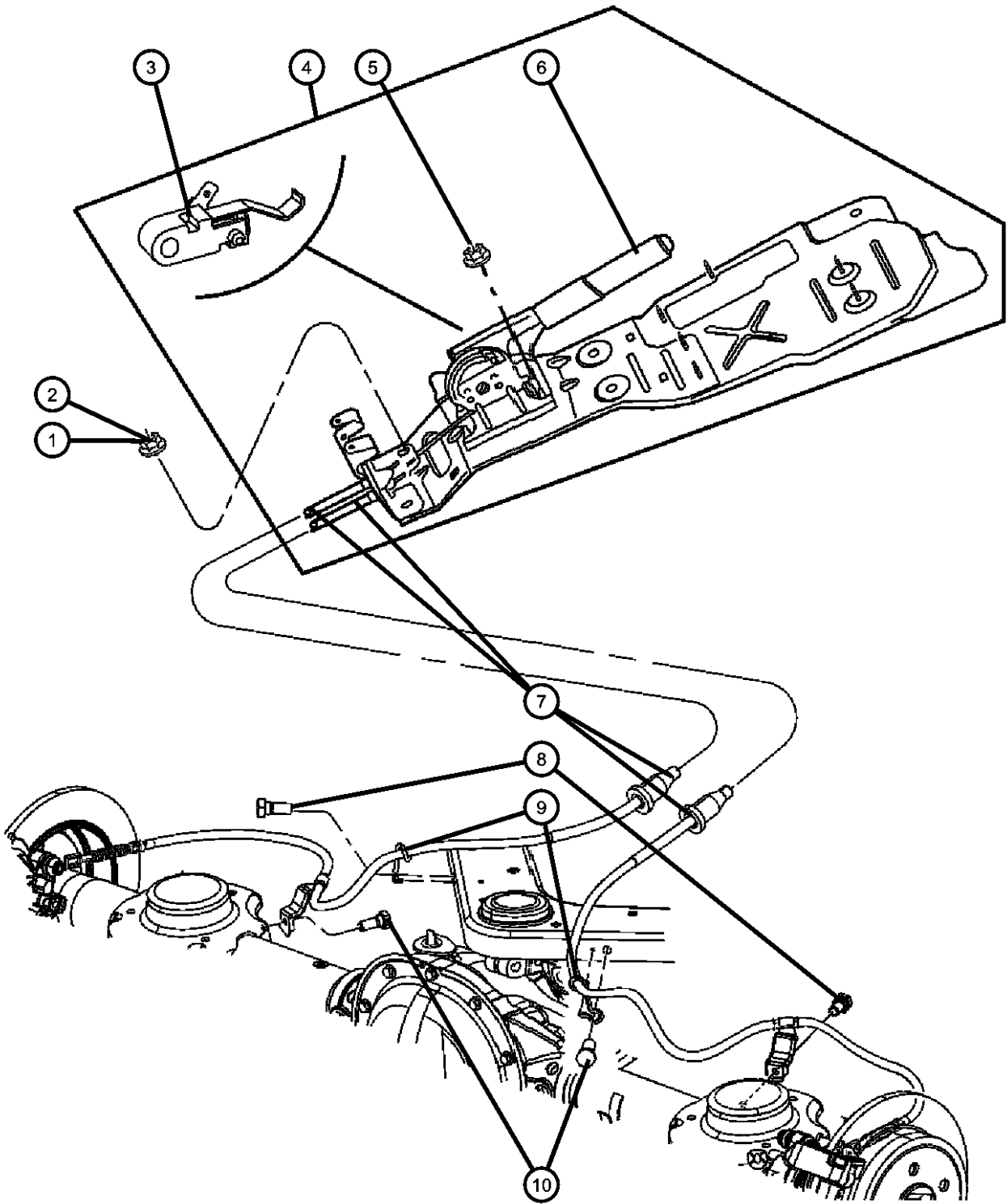
### Group - 4 Parking Brake

| Illustration Title                    | Group-Fig. No. |
|---------------------------------------|----------------|
| <b>Parking Brake Lever and Cables</b> |                |
| Parking Brake Lever and Cables.....   | Fig. 4 - 110   |
| Parking Brake Assembly,Rear,Disc..... | Fig. 4 - 120   |



|   |  |  |  |
|---|--|--|--|
| <div>004-100</div> <div>Parking Brake Lever and Cables</div> <div></div> |  |  |  |
|---|--|--|--|

Parking Brake Lever and Cables  
Figure 4-110



| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|---|-------------|-----|------|--------|------|--------|-------|------|--|
| Note:Sales Codes;<br>[DEH]=Transmission-6-Speed Manual NSG 370<br>[DG0]=Transmissions - All Automatic |             |     |      |        |      |        |       |      |  |
| 1   | 06505245AA  | 4   |      |        |      |        |       |      | NUT, M8x1.25, Park Brake Sled to Floor Pan, Mounting   |
| 2   | 34201358    | 1   |      |        |      |        |       |      | NUT AND WASHER, Hex Nut-Sealing Washer, M6 x 1.00, [DEH] Only-Park Brake Sled to Floor Pan, Mounting |
| 3   | 05209922    | 1   |      |        |      |        |       |      | SWITCH, Parking Brake  |
| 4   |             |     |      |        |      |        |       |      | SLED, Parking Brake Lever  |
|   | 52128916AC  | 1   |      |        |      |        |       |      | [DEH]  |
|   | 52128919AD  | 1   |      |        |      |        |       |      | [DG0]  |
| 5   | 06502720    | 3   |      |        |      |        |       |      | NUT, Hex Flange Lock, M8x1.25, Park Brake Lever to Sled, Mounting                                    |
| 6   | 52128860AC  | 1   |      |        |      |        |       |      | LEVER, Park Brake, Includes Front Cable and Equalizer  |
| 7   |             |     |      |        |      |        |       |      | CABLE, Parking Brake   |
|   | 52128510AG  | 1   |      |        |      |        |       |      | Right  |
|   | 52128511AF  | 1   |      |        |      |        |       |      | Left   |
| 8   | 52128511AF  | 1   |      |        |      |        |       |      | SCREW, (NOT SERVICED)  |
| 9   |             |     |      |        |      |        |       |      | CLIP, Cable Routing  |
|   | 52128612AB  | 1   |      |        |      |        |       |      | Holds Cable to UCA, Right  |
|   | 52128613AB  | 1   |      |        |      |        |       |      | Holds Cable to UCA, Left   |
| 10  | 52128613AB  | 1   |      |        |      |        |       |      | SCREW, Hex Flange Head, M8x1.25x25.00, (NOT SERVICED),   |
| -11   | 56021252    | 1   |      |        |      |        |       |      | CLIP, Parking Brake Cable, Anti-Rotation Clip  |
| -12   | 04793138    | 1   |      |        |      |        |       |      | INSULATOR, 6 Way Male, Goes to Park Brake Switch   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

### Figure 4-120

## BOOT, Parking Brake Lever



Transmission

**AR = use ase required    - = Non illustrated part**

2006 KJ

**<< RETURN TO GROUP INDEX**

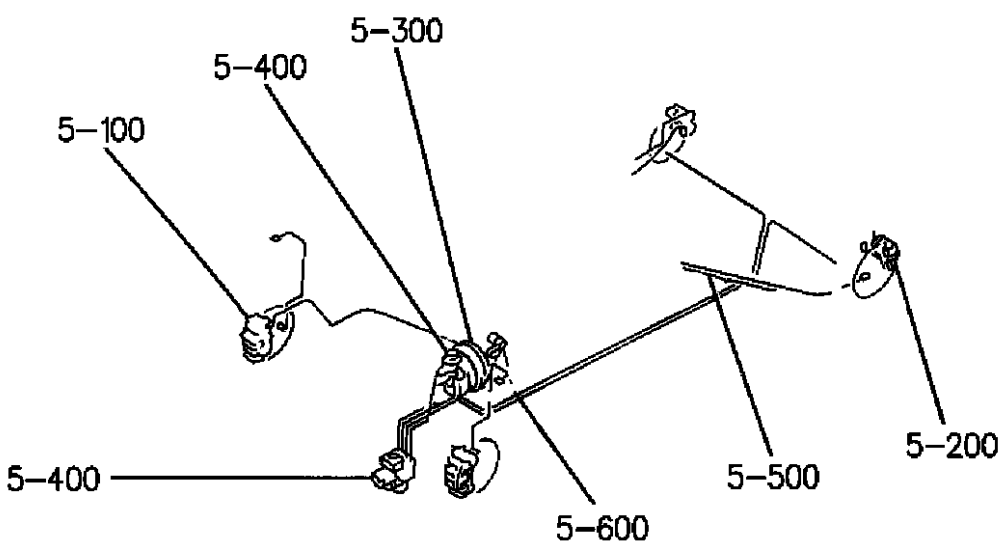


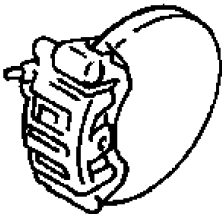

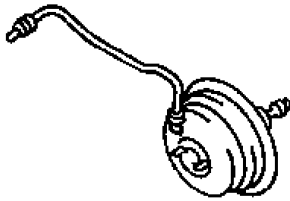
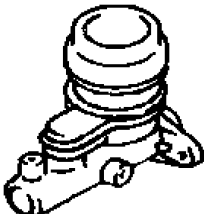
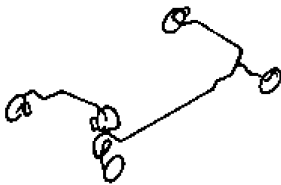

# Group - 5

## Service Brakes

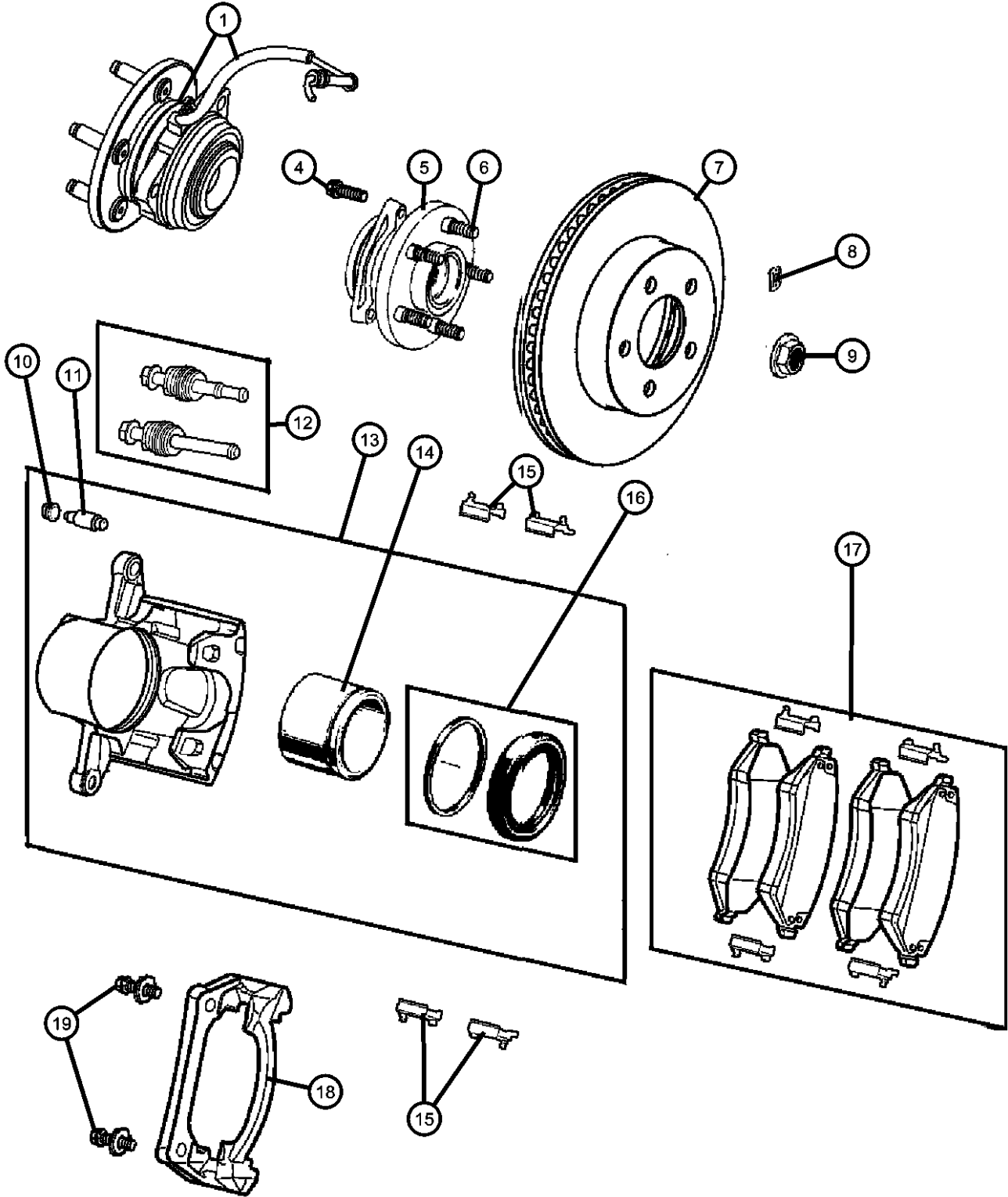
### Group - 5 Service Brakes

| Illustration Title  | Group-Fig. No. |
|---|----------------|
| <b>Front Brakes</b><br>Brakes,Front.....                    | Fig. 5 - 110   |
| <b>Rear Brakes</b><br>Brakes,Rear,Disc.....                 | Fig. 5 - 210   |
| <b>Power Brake Booster</b><br>Booster,Power Brake .....     | Fig. 5 - 310   |
| <b>Brake Master Cylinder</b><br>Master Cylinder,Brake ..... | Fig. 5 - 410   |
| <b>Brake Lines and Hoses</b><br>Brake Lines,Front,LHD ..... | Fig. 5 - 510   |
| Brake Lines,Front,RHD .....                                 | Fig. 5 - 520   |
| Brake Lines,Rear.....                                       | Fig. 5 - 530   |
| <b>Brake Pedals</b><br>Pedal,Brake.....                     | Fig. 5 - 610   |



|   |   |   |  |
|---|---|---|--|
| <b>005-100</b><br>Front Brakes<br>          | <b>005-200</b><br>Rear Brakes<br>  | <b>005-300</b><br>Power Brake Booster<br> | <b>005-400</b><br>Brake Master Cylinder<br> |
| <b>005-500</b><br>Brake Lines and Hoses<br> | <b>005-600</b><br>Brake Pedals<br> |   |  |

Brakes,Front  
Figure 5-110

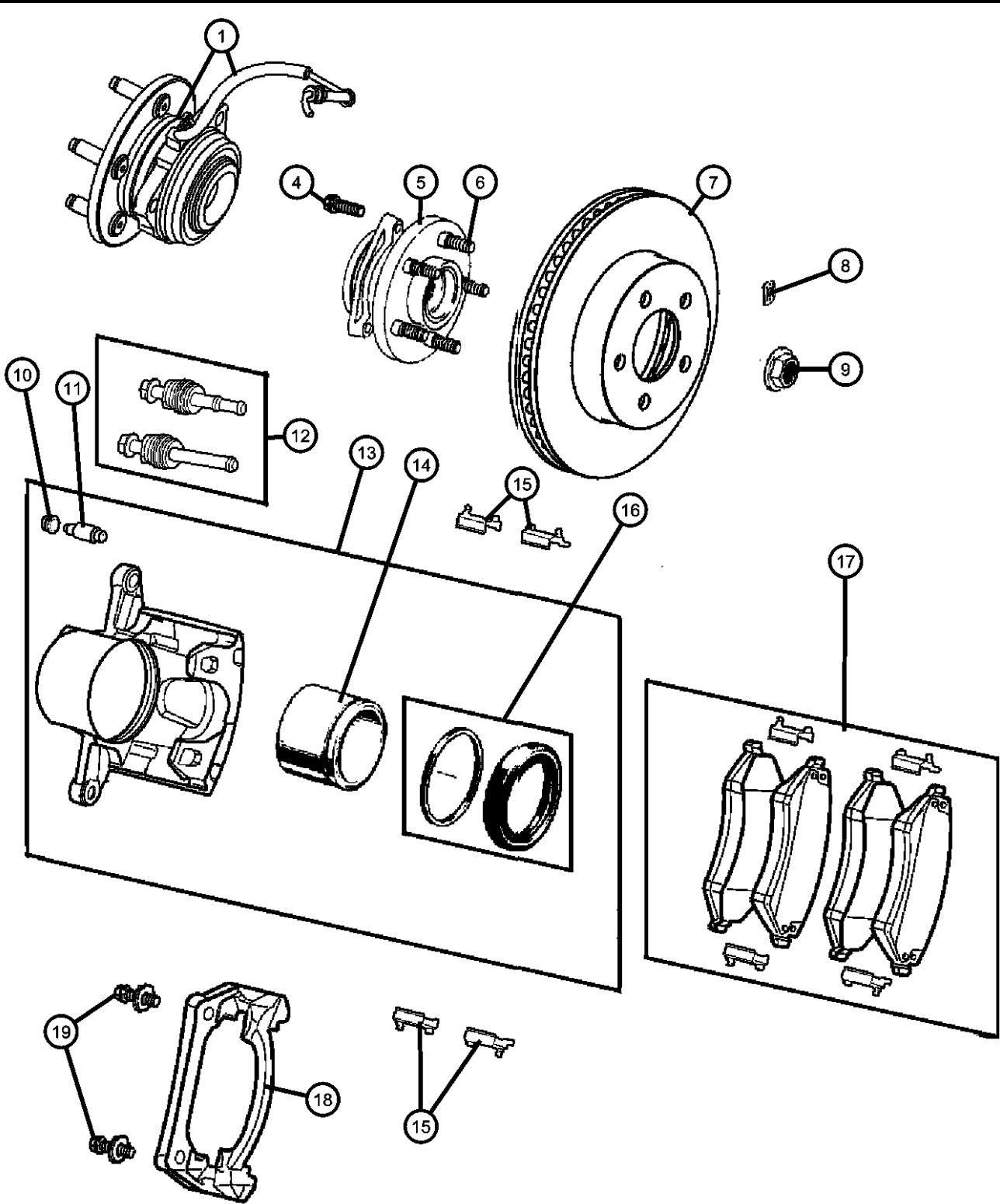


| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|--|-------------|-----|------|--------|------|--------|-------|------|---|
| Note:Sales Codes;<br>[BRY]=Brakes - Anti-Lock 4 Wheel Disc |             |     |      |        |      |        |       |      |   |
| 1  |             |     |      |        |      |        |       |      | SENSOR, Anti-Lock Brakes  |
|  | 52128694AE  | 1   | J, T |        |      |        |       |      | Right   |
|  | 52128695AE  | 1   | J, T |        |      |        |       |      | Left  |
| -2   | 05175374AA  | 1   | J, T |        |      |        |       |      | BOLT, ABS Sensor, Mounting  |
| -3   | 06508833AA  | 1   | J, T |        | 74   |        |       |      | CLIP, Wiring, Sensor Wire to Knuckle, Right or Left                 |
| 4  | 06503088    | 3   | J, T |        |      |        |       |      | BOLT, Knuckle to Bearing Attaching, M12 x 1.75 x 43.00Right or Left |
| 5  |             |     |      |        |      |        |       |      | HUB AND BEARING, Brake  |
|  | 52128692AE  | 1   | J, T |        |      |        |       |      | Right   |
|  | 52128693AE  | 1   | J, T |        |      |        |       |      | Left  |
| 6  | 06036388AA  | 5   | J, T |        |      |        |       |      | BOLT, Hub and RotorRight or Left                                    |
| 7  | 52128247AA  | 1   | J, T |        |      |        |       |      | ROTOR, BrakeRight or Left   |
|  | V5018247AA  |     |      |        |      |        |       |      | Mopar V-Line Alternative Brake Rotors                               |
|  | V5018247AB  |     |      |        |      |        |       |      | Mopar V-Line Alternative Brake Rotors                               |
| 8  | 06026430    | 1   | J, T |        |      |        |       |      | NUT, Push, Brake Rotor Retainer                                     |
| 9  | 06506454AA  | 2   | J, U |        |      |        |       |      | NUT, Hex, Halfshaft Retention                                       |
| 10   | 04238717    | 1   | J, T |        |      |        |       |      | CAP, Bleeder  |
| 11   | 03780788    | 1   | J, T |        |      |        |       |      | SCREW, Bleeder  |
| 12   | 05019987AA  | 1   | J, T |        |      |        |       |      | PIN KIT, Disc BrakeRight or Left                                    |
| 13   |             |     |      |        |      |        |       |      | CALIPER, Disc Brake   |
|  | 05066422AA  | 1   | J, T |        |      |        |       |      | Right   |
|  | VK642223AA  |     |      |        |      |        |       |      | Mopar Loaded Brake Caliper Kit (2 Calipers, Brake Friction)         |
|  | 05066423AA  | 1   | J, T |        |      |        |       |      | Left  |
|  | VK642223AA  |     |      |        |      |        |       |      | Mopar Loaded Brake Caliper Kit (2 Calipers, Brake Friction)         |
| 14   | 05066425AA  | 1   | J, T |        |      |        |       |      | PISTON, Brake   |
| 15   | 05019985AB  | 1   | J, T |        |      |        |       |      | CLIP PACKAGE, Contains 4 Clips                                      |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Brakes,Front  
Figure 5-110

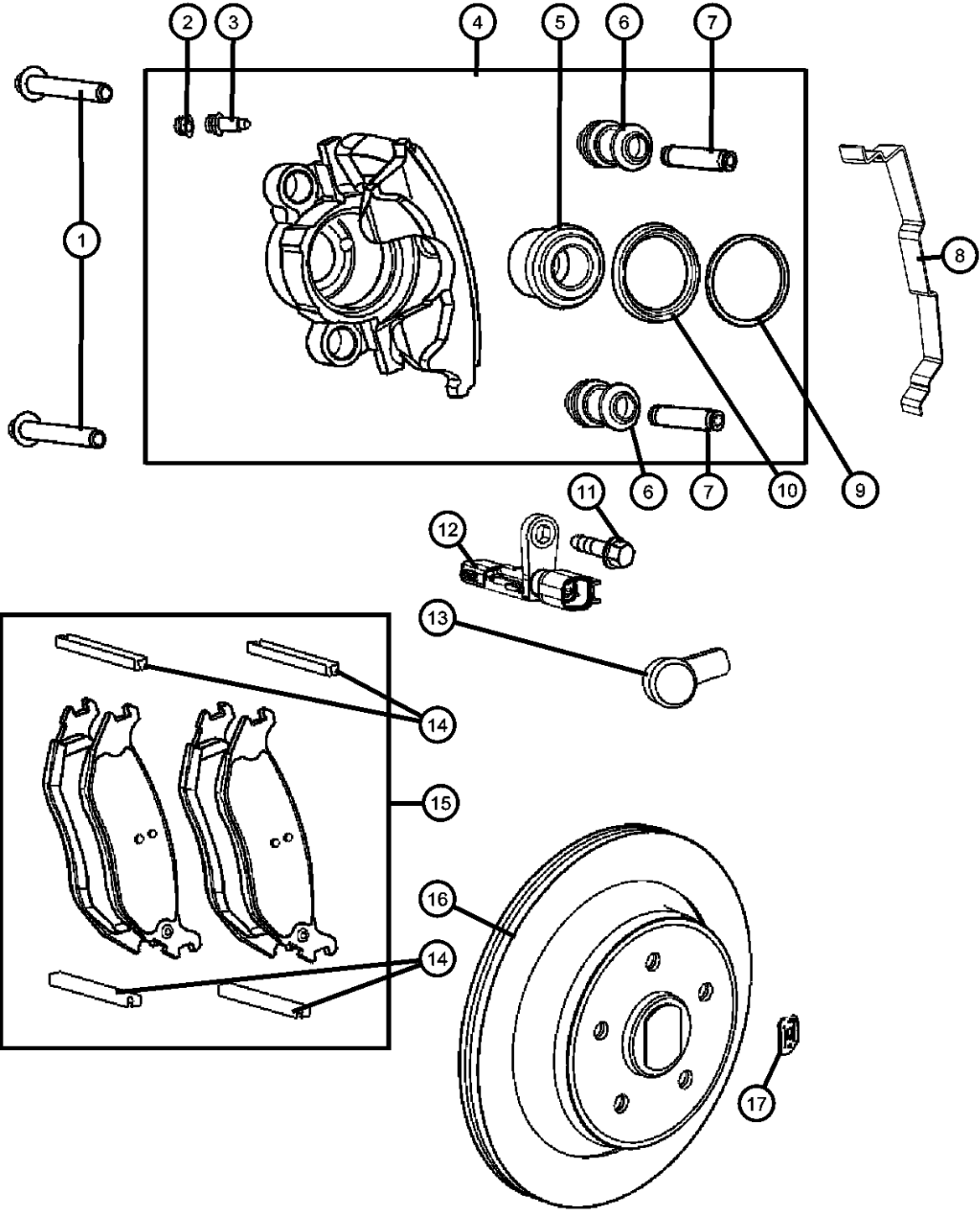


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 16   | 05066426AA  | 1   | J, T |        |      |        |       |      | BOOT AND SEAL, Disc Brake                                   |
| 17   | 05066427AA  | 1   | J, T |        | 74   |        |       |      | PAD KIT, Front Disc Brake                                   |
|      | VKJ08247    |     |      |        |      |        |       |      | C,M,U Markets   |
|      | V3016427    |     |      |        |      |        |       |      | Make It New Brake Kits                                      |
|      | VOE08247    |     |      |        |      |        |       |      | Mopar V-Line Alternative Part Ceramic                       |
|      | VCKJ8247    |     |      |        |      |        |       |      | Make It Original Brake Kit                                  |
|      | V1013427    |     |      |        |      |        |       |      | Make It Ceramic Brake Kit                                   |
|      | BHKH5665    |     |      |        |      |        |       |      | Mopar V-Line Alternative Part                               |
|      | BHKH5082    |     |      |        |      |        |       |      | Mopar V-Line Alternative Part Disc Hardware                 |
|      | VK642223AA  |     |      |        |      |        |       |      | Mopar V-Line Alternative Part Caliper Bolts                 |
|      | 05096349AA  | 1   | J, U |        | 74   |        |       |      | Mopar Loaded Brake Caliper Kit (2 Calipers, Brake Friction) |
|      | BHKH5665    |     |      |        |      |        |       |      | B Markets   |
|      | BHKH5082    |     |      |        |      |        |       |      | Mopar V-Line Alternative Part Disc Hardware                 |
|      | V1016349    |     |      |        |      |        |       |      | Mopar V-Line Alternative Part Caliper Bolts                 |
|      |             |     |      |        |      |        |       |      | Mopar V-Line Alternative Part                               |
| 18   | 05066428AA  | 1   | J, T |        |      |        |       |      | ADAPTER, Disc Brake   |
| 19   | 06102149AA  | 2   | J, T |        |      |        |       |      | CaliperRight or Left  |
|      |             |     |      |        |      |        |       |      | BOLT, Caliper to Adapter, Mounting                          |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Brakes,Rear,Disc  
Figure 5-210

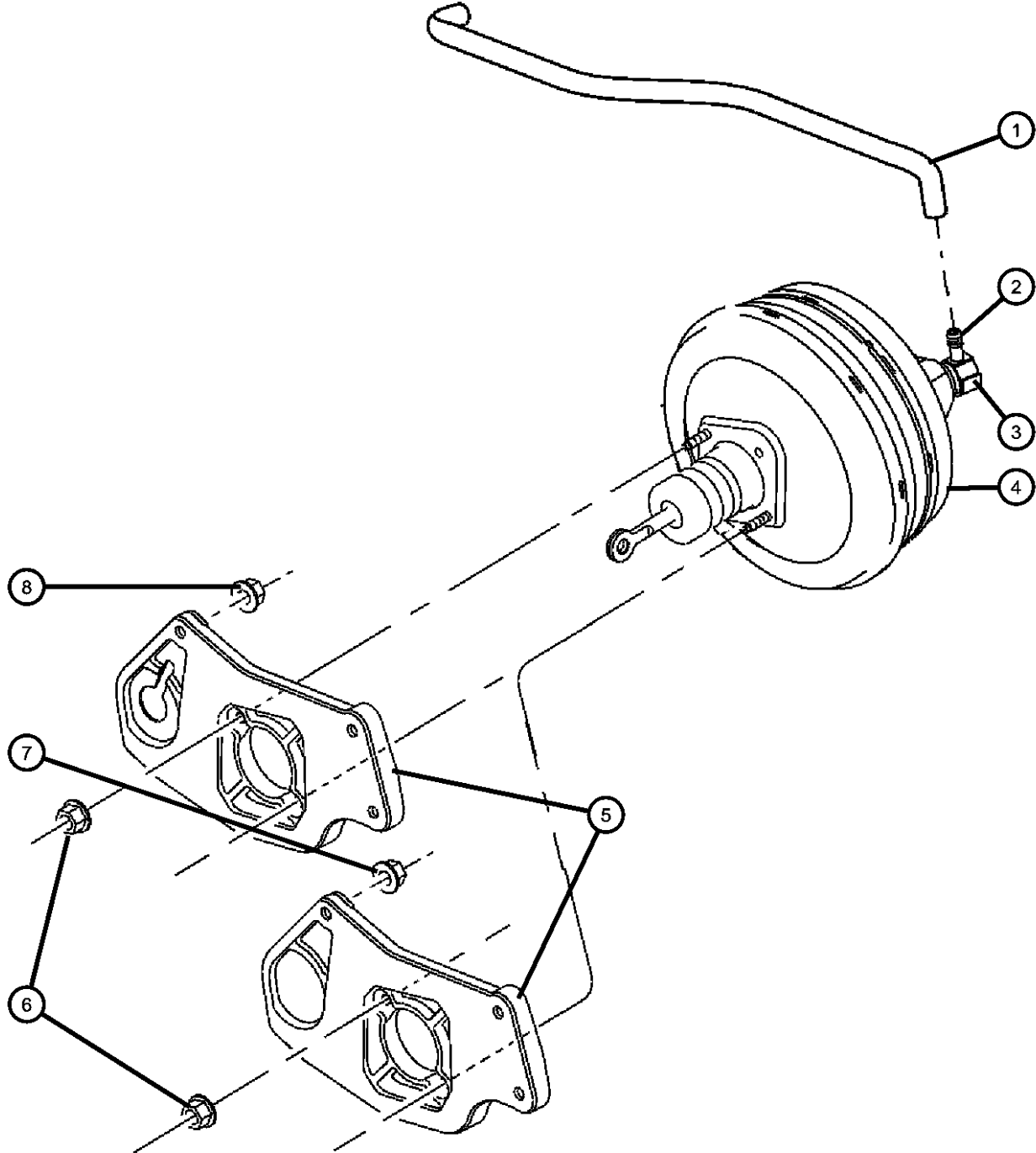


| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                      |
|------|-------------|-----|---------|--------|------|--------|-------|------|----------------------------------|
| 1    | 06507603AA  | 4   |         |        |      |        |       |      | PIN, Caliper                     |
| 2    | 05093278AA  | 1   |         |        |      |        |       |      | CAP, Bleeder                     |
| 3    | 05179732AA  | 1   |         |        |      |        |       |      | BLEEDER SCREW, Brake             |
| 4    | 05179730AA  | 1   |         |        |      |        |       |      | CALIPER, Disc Brake              |
|      | VK327479AA  |     |         |        |      |        |       |      | Right                            |
|      | 05179731AA  | 1   |         |        |      |        |       |      | Mopar Loaded Brake Caliper Kit   |
|      | VK327479AA  |     |         |        |      |        |       |      | (2 Calipers, Brake Friction)     |
|      |             |     |         |        |      |        |       |      | Left                             |
|      |             |     |         |        |      |        |       |      | Mopar Loaded Brake Caliper Kit   |
|      |             |     |         |        |      |        |       |      | (2 Calipers, Brake Friction)     |
| 5    | 05093275AA  | 1   |         |        |      |        |       |      | PISTON, Brake                    |
| 6    | 04762106    | 2   |         |        |      |        |       |      | BUSHING, Caliper                 |
| 7    | 05179733AA  | 2   |         |        |      |        |       |      | SLEEVE, Brake Caliper            |
| 8    | 52128868AB  | 2   | J, T, U |        | 74   |        |       |      | STRAP, Caliper Spring            |
| 9    | 05093276AA  | 1   |         |        |      |        |       |      | SEAL, Caliper Piston             |
| 10   | 05093277AA  | 1   |         |        |      |        |       |      | BOOT, Brake Piston               |
| 11   | 06105036AA  | 2   |         |        |      |        |       |      | SCREW AND WASHER, Hex            |
|      |             |     |         |        |      |        |       |      | Head, M6x1x16                    |
| 12   | 52129178AB  | 2   |         |        |      |        |       |      | SENSOR, Wheel Speed              |
| 13   | 05179287AA  | 1   |         |        |      |        |       |      | COVER, SensorRight or Left       |
| 14   | 05093394AB  | 4   |         |        |      |        |       |      | SLIPPER, Caliper                 |
| 15   | 05083882AF  | 1   | J, T, U |        | 74   |        |       |      | PAD KIT, Disc Brake              |
|      | V4010981    |     |         |        |      |        |       |      | Mopar V-Line Alternative Part    |
|      |             |     |         |        |      |        |       |      | Ceramic                          |
|      | V2013882    |     |         |        |      |        |       |      | Mopar V-Line Alternative Part    |
|      | VCKJ0981AB  |     |         |        |      |        |       |      | Make It Ceramic Brake Kit        |
|      | VRKJ3882AA  |     |         |        |      |        |       |      | Make it New Rear (Up to 4-18-05) |
| 16   | 52128411AB  | 2   |         |        |      |        |       |      | ROTOR, Brake                     |
|      | V5018411AA  |     |         |        |      |        |       |      | Mopar V-Line Alternative Brake   |
|      |             |     |         |        |      |        |       |      | Rotors                           |
| 17   | 06026430    | 4   |         |        |      |        |       |      | NUT, Push                        |

|              |                      |                         |  |                               |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                        |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |                               |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine          |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | Engine                        |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo    |  | Transmission                  |  |
|              |                      |                         |  | Diesel Engine                 |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v     |  | Transmission                  |  |
|              |                      |                         |  | SMPI Engine                   |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |                               |  | Transmission                  |  |
|              |                      |                         |  |                               |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |                               |  | Transmission                  |  |
|              |                      |                         |  |                               |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |                               |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Booster,Power Brake  
Figure 5-310



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Codes;  
[DBB]=Transmissions - All Manual  
[DG0]=Transmissions - All Automatic  
[EK0]=Engines - All 3.7L 6 Cylinder Gas  
[EN0]=Engines - All 4/5 Cylinder Turbo Diesel

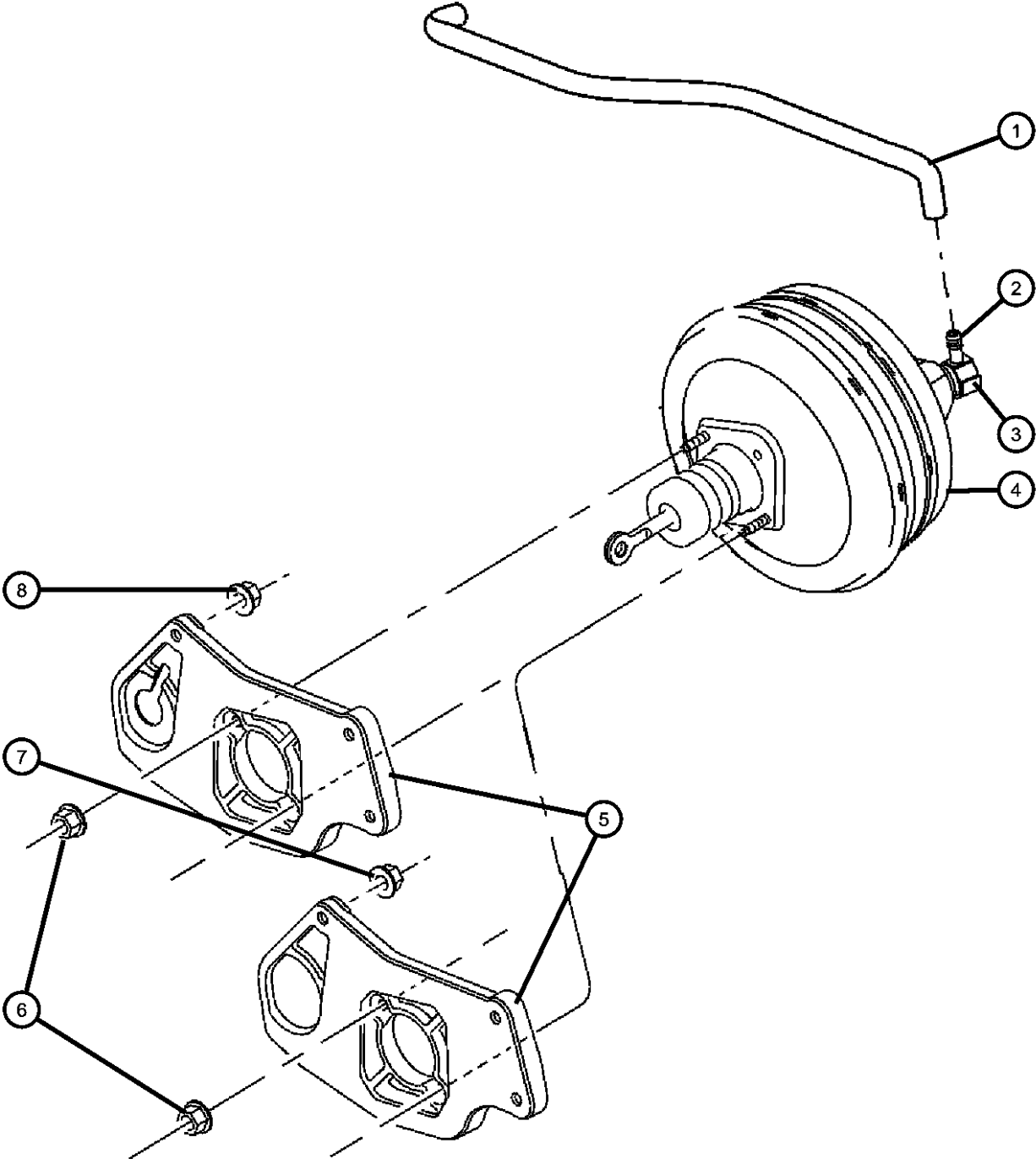
|   |            |   |      |  |  |  |  |  |  |
|---|------------|---|------|--|--|--|--|--|--|
| 1 | 52128314AE | 1 | U    |  |  |  |  |  | HOSE, Vacuum Supply<br>[EK0]-Engine To Booster   |
|   | 52128316AF | 1 | U    |  |  |  |  |  | [EN0]-Engine To Booster  |
|   | 52128318AC | 1 | J, T |  |  |  |  |  | [EK0]-Engine To Booster  |
|   | 52128370AA | 1 | J, T |  |  |  |  |  | [EN0]-Engine To Booster  |
| 2 | 05103338AA | 1 | U    |  |  |  |  |  | CAP, Vacuum Port   |
|   |            | 1 | J, T |  |  |  |  |  |  |
| 3 | 05072522AA | 1 | U    |  |  |  |  |  | VALVE, Vacuum Check  |
|   |            | 1 | J, T |  |  |  |  |  |  |
| 4 | 05134120AA | 1 | U    |  |  |  |  |  | BOOSTER, Power Brake   |
|   |            | 1 | J, T |  |  |  |  |  |  |
| 5 | 52128353AC | 1 | J, T |  |  |  |  |  | BRACKET, Brake Booster<br>[DBB], Mounting  |
|   | 52128356AC | 1 | U    |  |  |  |  |  | [DBB], Mounting  |
|   | 52128730AA | 1 | J, T |  |  |  |  |  | [DG0], Mounting  |
|   | 52128731AA | 1 | U    |  |  |  |  |  | [DG0], Mounting  |
| 6 | 06506386AA | 2 |      |  |  |  |  |  | NUT, Hex Flange With Serration,<br>Brake Booster to Actuator Mounting<br>Bracket, Mounting |
| 7 | 06504175   | 3 | J, T |  |  |  |  |  | NUT AND WASHER, Hex, M8x1.25<br>Actuator Mounting Bracket to<br>Dash Panel, Mounting       |

| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Booster,Power Brake  
Figure 5-310

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|



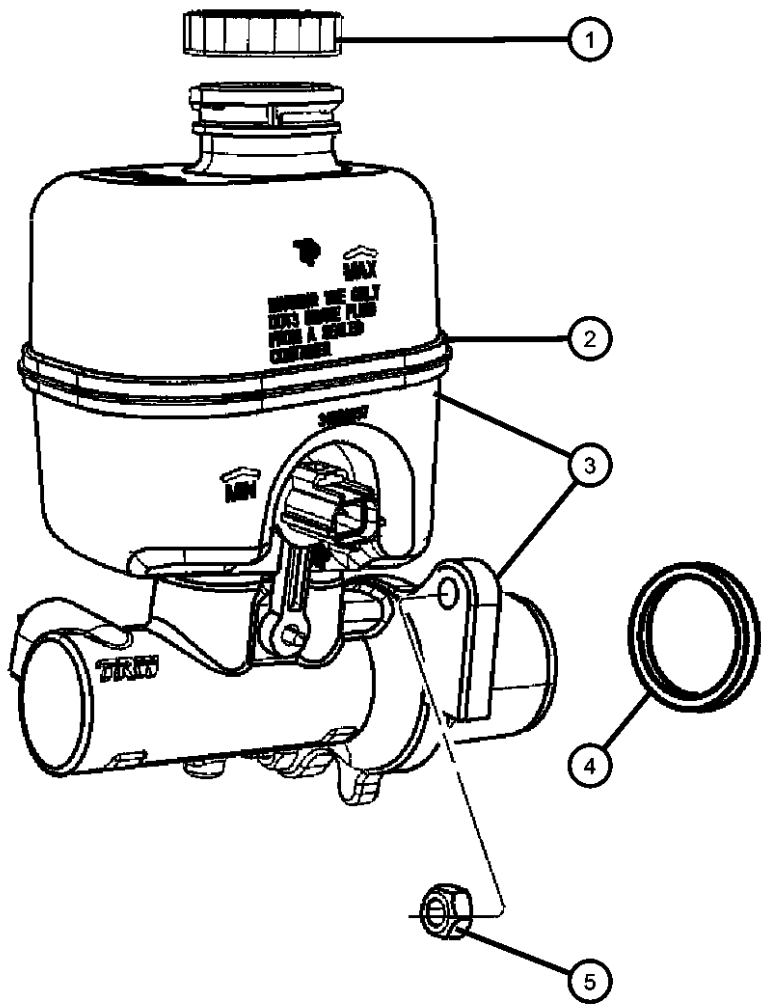
2 U  
1 U

Actuator Mounting Bracket to  
Dash Panel, Mounting  
NUT, Hex Flange With Serration,  
Actuator Mounting Bracket to Dash  
Panel, Mounting

|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

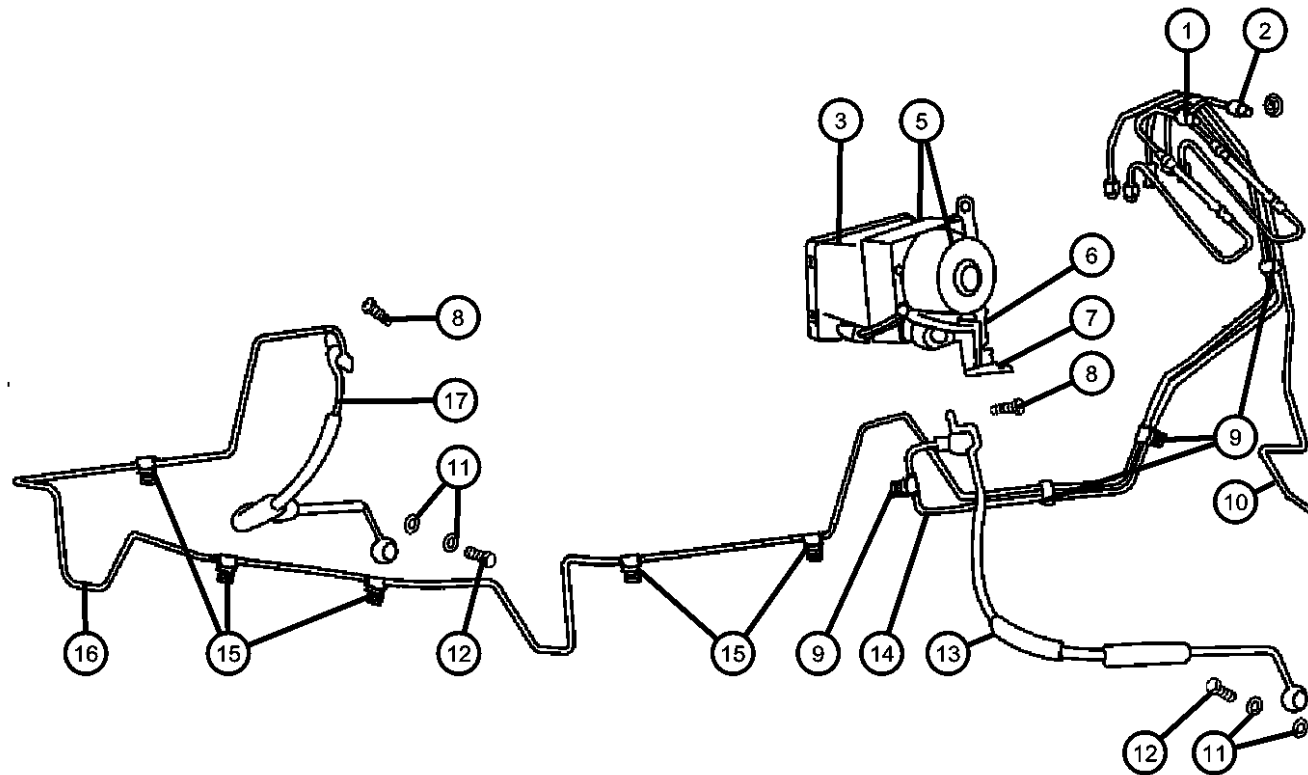
Master Cylinder,Brake  
Figure 5-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 04683656    | 1   | U    |        |      |        |       |      | CAP, Master Cylinder Reservoir                                 |
|      |             | 1   | J, T |        |      |        |       |      |  |
| 2    |             | 1   |      |        |      |        |       |      | RESERVOIR, Brake Master Cylinder, Order Item 3, (NOT SERVICED) |
| 3    | 05189226AA  | 1   | U    |        |      |        |       |      | MASTER CYLINDER, Brake   |
|      | 05189227AA  | 1   | J, T |        |      |        |       |      | With Reservoir,Cap and Sensor                                  |
| 4    | 05139151AA  | 1   | U    |        | 74   |        |       |      | SEAL, Master Cylinder To Booster                               |
|      |             | 1   | J, T |        | 74   |        |       |      | Mounting   |
| 5    | 05072523AA  | 2   | U    |        |      |        |       |      | NUT  |
|      |             | 2   | J, T |        |      |        |       |      | Master Cylinder to Booster, Mounting                           |
|      |             |     |      |        |      |        |       |      | Master Cylinder to Booster, Mounting                           |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Brake Lines,Front,LHD  
Figure 5-510



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Codes:  
[EK0]=Engines - All 3.7L 6 Cylinder Gas  
[EN0]=Engines - All 4/5 Cylinder Turbo Diesel

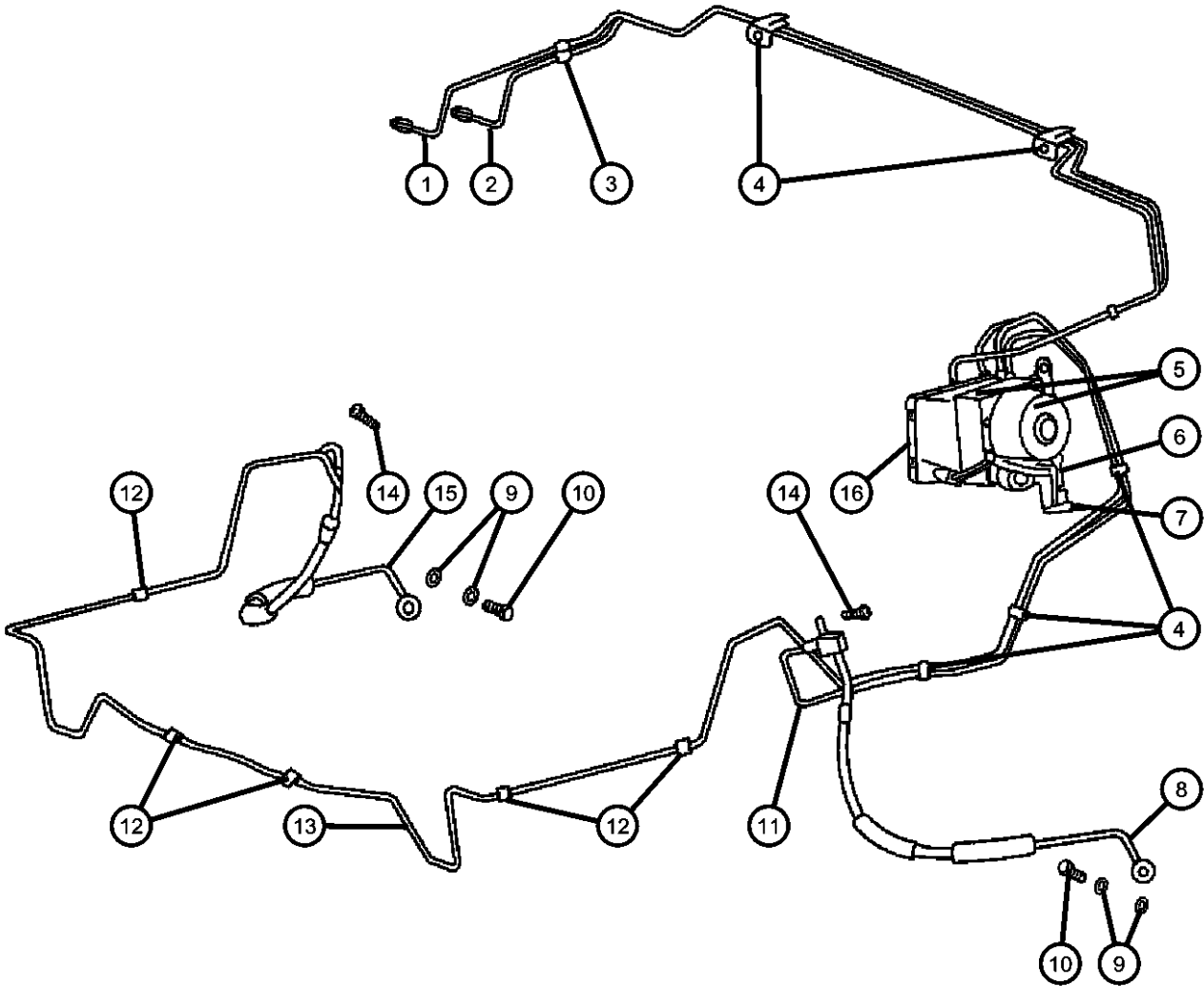
|     |            |   |      |  |  |  |  |  |   |
|-----|------------|---|------|--|--|--|--|--|---|
| 1   | 52129304AA | 1 | J, T |  |  |  |  |  | TUBE, Brake, Master Cylinder to HCU, Primary      |
| 2   | 52129305AA | 1 | J, T |  |  |  |  |  | TUBE, Brake, Master Cylinder to HCU, Secondary    |
| 3   | 05179773AA | 1 |      |  |  |  |  |  | MODULE, Anti-lock Brakes                          |
| -4  | 05159024AA | 1 |      |  |  |  |  |  | O RING, Mounts Item 3 to Item 5                   |
| 5   | 05179771AA | 1 |      |  |  |  |  |  | CONTROL UNIT, Anti-Lock Brake                     |
| 6   | 05179772AA | 1 |      |  |  |  |  |  | BRACKET, Hydraulic Control UnitMounting           |
| 7   | 06100048   | 2 |      |  |  |  |  |  | NUT, Hex, M6x1.00, ABS Module Retention, Mounting |
| 8   | 06505446AA | 2 |      |  |  |  |  |  | SCREW, Brake Hose to Wheel House, Mounting        |
| 9   | 04582074   | 3 |      |  |  |  |  |  | CLIP, Fuel Bundle, 2 Way                          |
| 10  |            |   |      |  |  |  |  |  | BUNDLE, Fuel and Brake Tube                       |
|     | 52129255AB | 1 |      |  |  |  |  |  | [EK0] HCU to Rear Brake Hose, Chassis             |
|     | 52129326AB | 1 |      |  |  |  |  |  | [EN0] HCU to Rear Brake Hose, Chassis             |
| 11  | 06035886   | 4 |      |  |  |  |  |  | GASKET, Brake Hose To CaliperMounting             |
| 12  | 06035832   | 2 |      |  |  |  |  |  | BOLT, Banjo, To Caliper, Mounting                 |
| 13  | 52128311AA | 1 |      |  |  |  |  |  | HOSE, BrakeLeft                                   |
| 14  | 52129401AA | 1 |      |  |  |  |  |  | TUBE, Brake, HCU to Brake Hose, Left              |
| 15  | 52128409AA | 5 |      |  |  |  |  |  | CLIP, Brake Line, 1 Way, Mounting                 |
| 16  | 52128934AD | 1 |      |  |  |  |  |  | TUBE, Brake, HCU to Brake Hose, Right             |
| 17  | 52128312AA | 1 |      |  |  |  |  |  | HOSE, BrakeRight                                  |
| -18 | 05191002AA | 1 |      |  |  |  |  |  | SCREW, Hex Head, HCU, Mounting                    |

| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part



Brake Lines,Front,RHD  
Figure 5-520

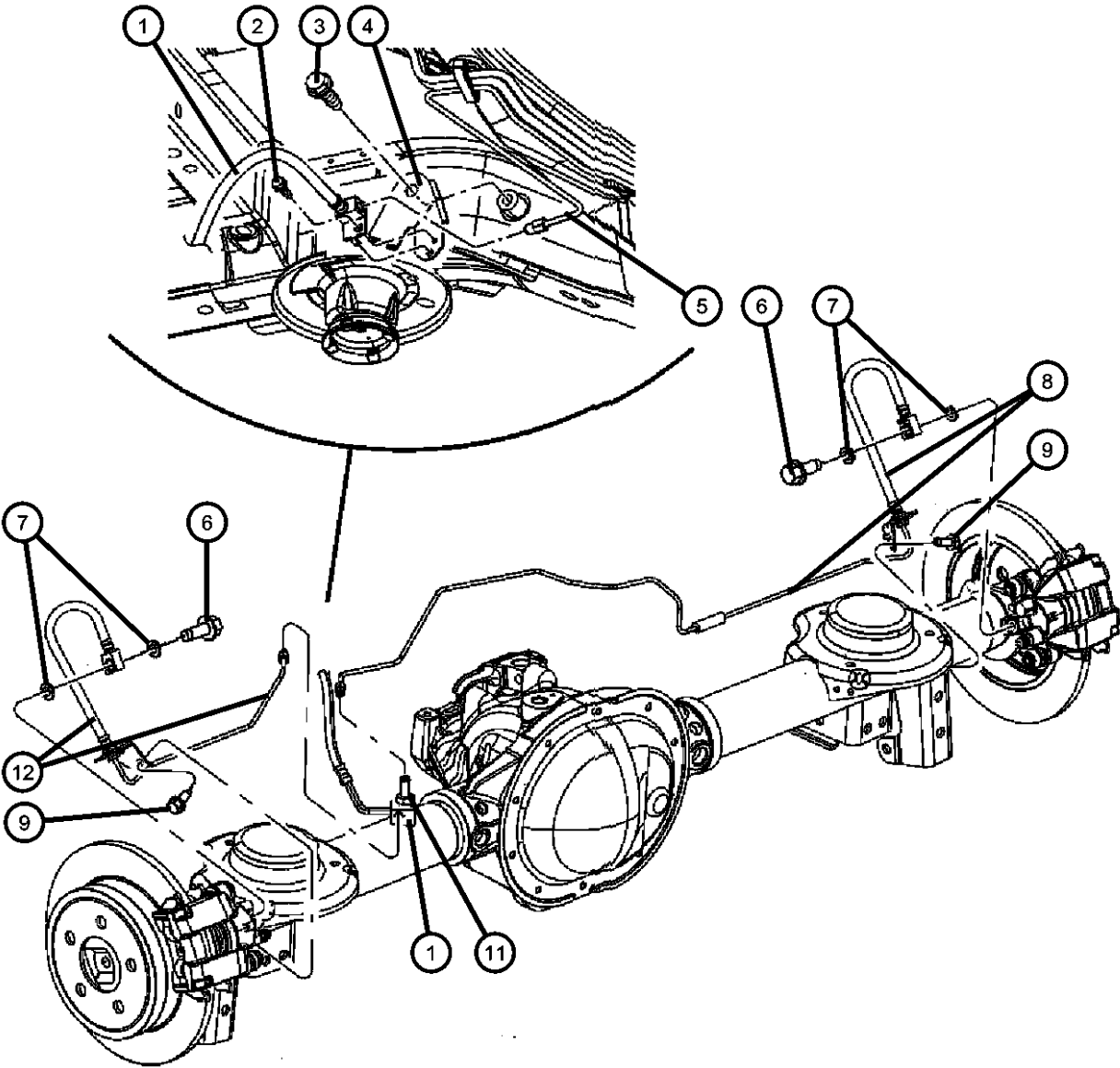


| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                       |
|--|-------------|-----|------|--------|------|--------|-------|------|---|
| Note: Sales Codes;<br>[EK0]=Engines - All 3.7L 6 Cylinder Gas<br>[EN0]=Engines - All 4/5 Cylinder Turbo Diesel |             |     |      |        |      |        |       |      |   |
| 1  | 52129366AA  | 1   | U    |        |      |        |       |      | TUBE, Brake, Master Cylinder to HCU, Secondary    |
| 2  | 52129361AA  | 1   | U    |        |      |        |       |      | TUBE, Brake, Master Cylinder to HCU, Primary      |
| 3  | 05183887AA  | 1   | U    |        |      |        |       |      | BUMPER, Rubber                                    |
| 4  | 52128405AB  | 2   | U    |        |      |        |       |      | CLIP, Brake Line, 4-Way to Plenum, Mounting       |
| 5  | 05179771AA  | 1   |      |        |      |        |       |      | CONTROL UNIT, Anti-Lock Brake                     |
| 6  | 05179772AA  | 1   |      |        |      |        |       |      | BRACKET, Hydraulic Control Unit                   |
| 7  | 06100048    | 2   |      |        |      |        |       |      | NUT, Hex, M6x1.00, ABS Module Retention, Mounting |
| 8  | 52128311AA  | 1   |      |        |      |        |       |      | HOSE, BrakeLeft                                   |
| 9  | 06035886    | 4   |      |        |      |        |       |      | GASKET, Brake Hose To CaliperMounting             |
| 10   | 06035832    | 2   |      |        |      |        |       |      | BOLT, Banjo, To Caliper, Mounting                 |
| 11   | 52129401AA  | 1   |      |        |      |        |       |      | TUBE, Brake, HCU to Brake Hose, Left              |
| 12   | 52128409AA  | 5   |      |        |      |        |       |      | CLIP, Brake Line, 1-Way, Mounting                 |
| 13   | 52128934AD  | 1   |      |        |      |        |       |      | TUBE, Brake, HCU to Brake Hose, Right             |
| 14   | 06505446AA  | 2   |      |        |      |        |       |      | SCREW, Brake Hose to Wheel House, Mounting        |
| 15   | 52128312AA  | 1   |      |        |      |        |       |      | HOSE, BrakeRight                                  |
| 16   | 05179773AA  | 1   |      |        |      |        |       |      | MODULE, Anti-lock Brakes                          |
| -17  |             |     |      |        |      |        |       |      | BUNDLE, Fuel and Brake Tube                       |
|  | 52129255AC  | 1   |      |        |      |        |       |      | [EK0]   |
|  | 52129326AC  | 1   |      |        |      |        |       |      | [EN0]   |

| LIBERTY (KJ) |                      | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Brake Lines,Rear  
Figure 5-530

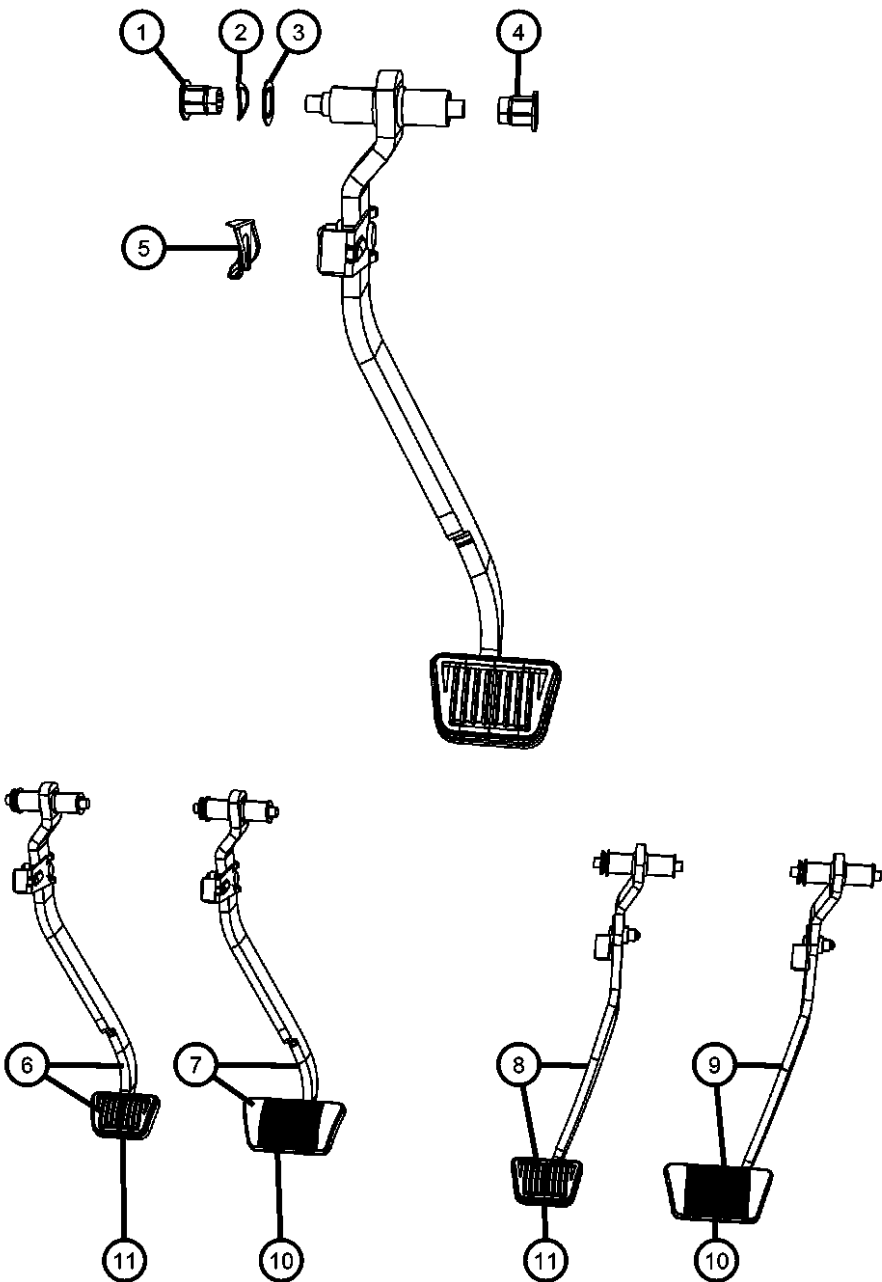


| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                        |
|--|-------------|-----|------|--------|------|--------|-------|------|------------------------------------|
| Note: Sales Codes;<br>[EK0]=All 3.7L 6-Cylinder Gas Engines<br>[EN0]=Engines - All 4/5 Cylinder Turbo Diesel |             |     |      |        |      |        |       |      |                                    |
| 1  | 52129260AA  | 1   |      |        |      |        |       |      | HOSE, Brake                        |
| 2  | 06503343    | 1   |      |        |      |        |       |      | SCREW, Brake Hose to Brake         |
| 3  | 06508267AA  | 1   |      |        |      |        |       |      | Hose Bracket, Mounting             |
| 4  | 52128480AC  | 1   |      |        |      |        |       |      | BOLT, [EN0] Brake Hose Bracket     |
| 5  |             |     |      |        |      |        |       |      | to Left Rail, Mounting             |
|  | 52129255AC  | 1   |      |        |      |        |       |      | BRACKET, Brake Hose, [EN0]         |
|  | 52129326AC  | 1   |      |        |      |        |       |      | BUNDLE, Fuel and Brake Tube        |
| 6  | 06035832    | 2   |      |        |      |        |       |      | [EK0], Chassis                     |
| 7  | 06035886    | 4   |      |        |      |        |       |      | [EN0], Chassis                     |
| 8  | 52128514AD  | 1   |      |        |      |        |       |      | BOLT, Banjo, To Caliper, Mounting  |
| 9  | 52128514AD  | 1   |      |        |      |        |       |      | GASKET, Brake Hose To              |
|  |             |     |      |        |      |        |       |      | CaliperMounting                    |
|  |             |     |      |        |      |        |       |      | HOSE, BrakeRight                   |
|  |             |     |      |        |      |        |       |      | SCREW, Hex Flange Head, Brake      |
|  |             |     |      |        |      |        |       |      | Hose Bracket to Spring Seat, (NOT  |
|  |             |     |      |        |      |        |       |      | SERVICED)                          |
| -10  | 06101809    | AR  |      |        |      |        |       |      | NUT AND WASHER, Hex,               |
|  |             |     |      |        |      |        |       |      | M8x1.25, This is a repair part for |
|  |             |     |      |        |      |        |       |      | item 9                             |
| 11   | 04137696AB  | 1   |      |        |      |        |       |      | BOLT, Axle Vent                    |
| 12   | 52129261AB  | 1   |      |        |      |        |       |      | HOSE, BrakeLeft                    |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                        | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|-------------------------------|
| SERIES       | LINE                 |                         |  |                               |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine          | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | Engine                        | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo    | Transmission                  |
|              |                      |                         |  | Diesel Engine                 | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v     | Transmission                  |
|              |                      |                         |  | SMPI Engine                   | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |                               | Transmission                  |
|              |                      |                         |  |                               | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |                               | Transmission                  |
|              |                      |                         |  |                               | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |                               | Transmission                  |

AR = use ase required - = Non illustrated part

Pedal,Brake  
Figure 5-610

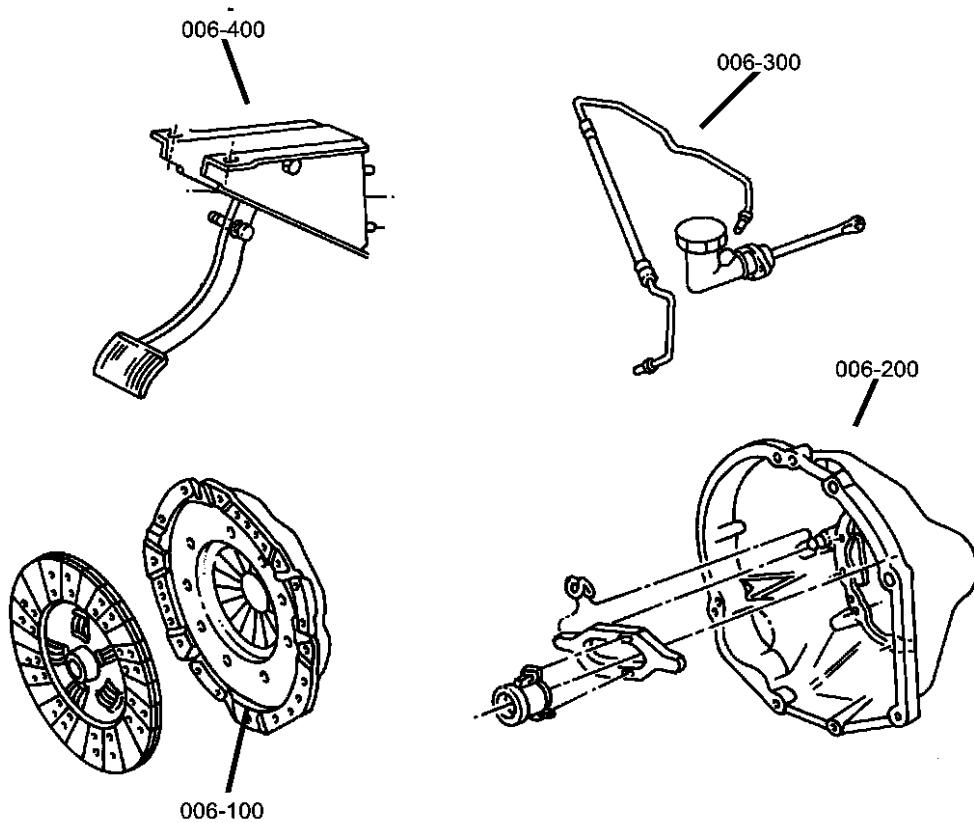


| ITEM   | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|--|-------------|-----|---------|--------|------|--------|-------|------|---|
| Note:Sales Codes;<br>DBB=Transmissions - All Manual<br>DG0=Transmissions - All Automatic |             |     |         |        |      |        |       |      |   |
| 1  | 52129261AB  | 1   |         |        |      |        |       |      | BUSHING, Pedal shaft sliding, Purchase Pedal Assembly, (NOT SERVICED) |
| 2  | 52129261AB  | 1   |         |        |      |        |       |      | WASHER, Wave, Purchase Pedal Assembly, (NOT SERVICED)                 |
| 3  | 52129261AB  | 1   |         |        |      |        |       |      | WASHER, Purchase Pedal Assembly, (NOT SERVICED)                       |
| 4  | 52129261AB  | 1   |         |        |      |        |       |      | BUSHING, Pedal Shaft, Purchase Pedal Assembly, (NOT SERVICED)         |
| 5  | 06035334    | 1   | J, T, U |        | 74   |        |       |      | CLIP, Master Cylinder Push Rod, Mounting                              |
| 6  | 52128347AE  | 1   | J, T    |        | 74   |        |       |      | PEDAL, Brake, [DBB]   |
| 7  | 52128346AE  | 1   | J, T    |        | 74   |        |       |      | PEDAL, Brake, [DG0]   |
| 8  | 52128348AD  | 1   | U       |        | 74   |        |       |      | PEDAL, Brake, [DBB]   |
| 9  | 52128345AD  | 1   | U       |        | 74   |        |       |      | PEDAL, Brake, [DG0]   |
| 10   |             |     |         |        |      |        |       |      | PAD, Pedal  |
|  | 05102023AB  | 1   | U       |        | 74   |        |       |      | [DG0]   |
|  |             | 1   | J, T    |        | 74   |        |       |      | [DG0]   |
| 11   |             |     |         |        |      |        |       |      | PAD, Pedal  |
|  | 52009562    | 1   | J, T    |        | 74   |        |       |      | [DBB]   |
|  |             | 1   | U       |        | 74   |        |       |      | [DBB]   |
| -12  |             |     |         |        |      |        |       |      | TAPE, Anti-Squeak   |
|  | 05019054AA  | 1   | U       |        | 74   |        |       |      |   |
|  |             | 1   | J, T    |        | 74   |        |       |      |   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

# Group - 6

## Clutch



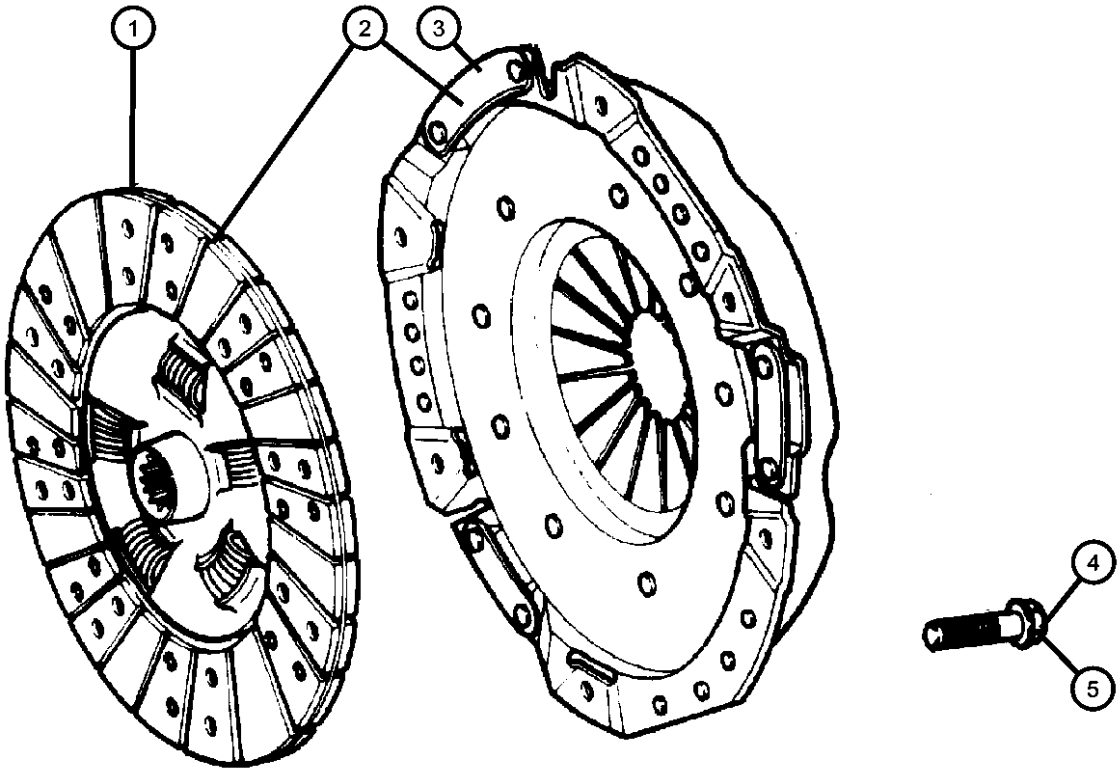
### Group - 6 Clutch

| Illustration Title         | Group-Fig. No. |
|----------------------------|----------------|
| <b>Clutch</b>              |                |
| Clutch Assembly .....      | Fig. 6 - 110   |
| <b>Clutch Housing</b>      |                |
| Clutch Housing,[EK0] ..... | Fig. 6 - 210   |
| Clutch Housing,[EN0] ..... | Fig. 6 - 220   |
| <b>Clutch Controls</b>     |                |
| Clutch Control .....       | Fig. 6 - 310   |
| <b>Clutch Pedals</b>       |                |
| Pedal,Clutch .....         | Fig. 6 - 410   |

|  |  |   |   |
|--|--|---|---|
| <div>006-100</div> <div>Clutch</div> <div></div> | <div>006-200</div> <div>Clutch Housing</div> <div></div> | <div>006-300</div> <div>Clutch Controls</div> <div></div> | <div>006-400</div> <div>Clutch Pedals</div> <div></div> |
|--|--|---|---|

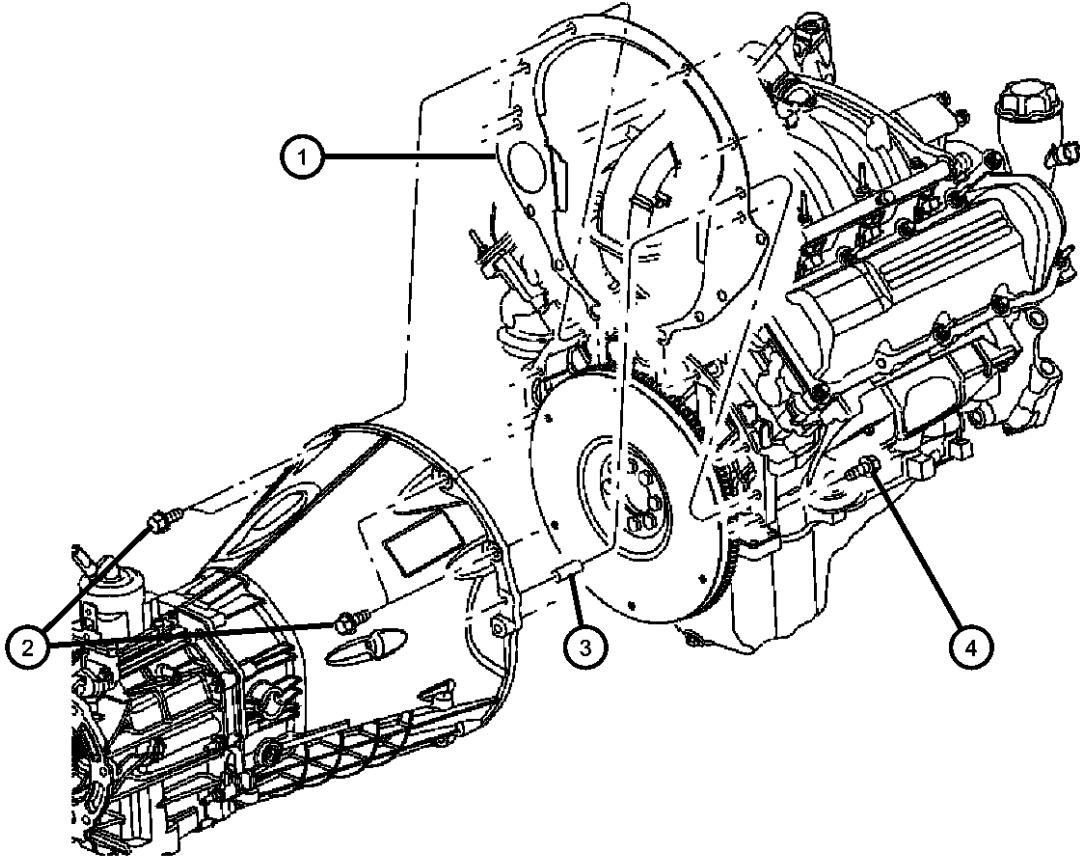
Clutch Assembly  
Figure 6-110

| ITEM   | PART<br>NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|--|----------------|-----|---------|--------|------|--------|-------|------|---|
| NOTE; Sales Codes<br>[DBB]= All Manual Transmissions<br>[EKG]= Magnum 3.7L V6<br>[EN0]= All 2.5L 4 Cylinder Turbo Diesel Engines |                |     |         |        |      |        |       |      |   |
| 1  |                |     |         |        |      |        |       |      | DISC, Clutch  |
|  | 52104303AK     | 1   | J, T, U |        |      | EN0    | DBB   |      |   |
|  | 52104585AC     | 1   | J, T, U |        |      | EKG    | DBB   |      |   |
| 2  | 52104583AC     | 1   | J, T, U |        |      | EKG    | DBB   |      | CLUTCH KIT, Pressure Plate and Disc                         |
| 3  | 52104302AK     | 1   | J, T, U |        |      | EN0    | DBB   |      | PLATE, Pressure   |
| 4  | 06036460AA     | 6   | J, T, U |        |      | EKG    | DBB   |      | BOLT, Hex Flange Head, Pressure Plate to Flywheel, Mounting |
| 5  | 05072664AA     | 8   |         |        |      | EN0    | DBB   |      | BOLT, Pressure Plate to Flywheel, Mounting                  |

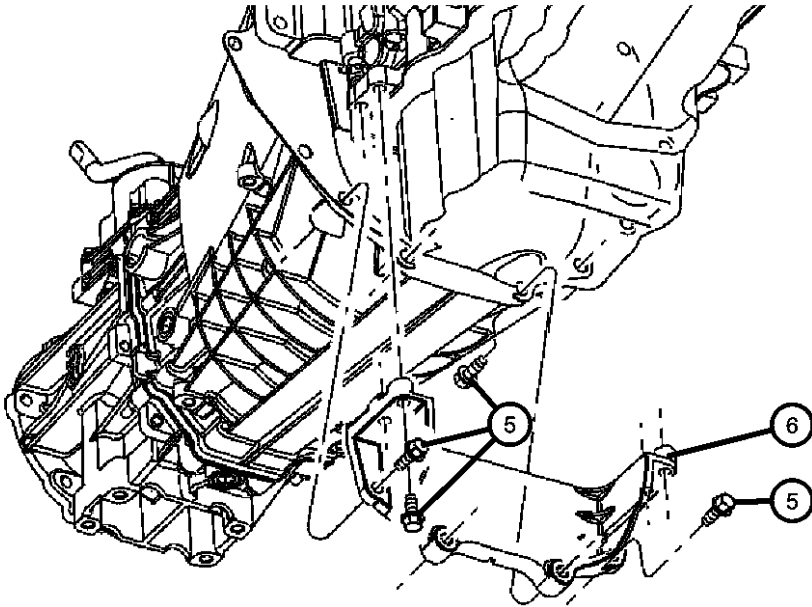


| LIBERTY (KJ) |                      |                         |  |                               |  |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |  |  |
|              |                      |                         |  | Transmission                  |  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |  |
|              |                      |                         |  | Transmission                  |  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |  |
|              |                      |                         |  | Transmission                  |  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |  |
|              |                      |                         |  | Transmission                  |  |  |

Clutch Housing,[EK0]  
Figure 6-210

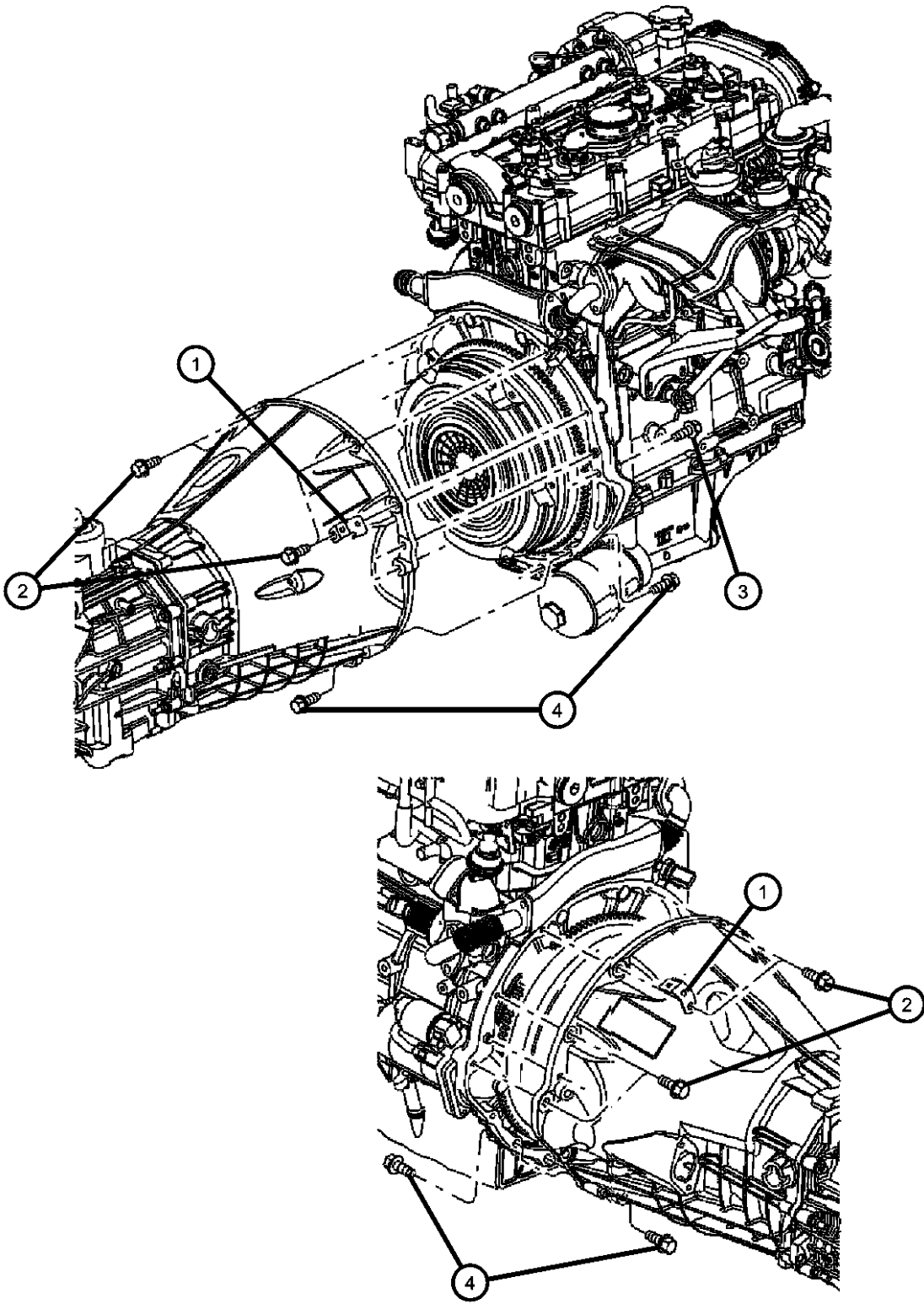


| ITEM                                   | PART<br>NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|--|----------------|-----|---------|--------|------|--------|-------|------|---|
| Note; Sales Codes                      |                |     |         |        |      |        |       |      |   |
| [DBB] = All Manual Transmissions       |                |     |         |        |      |        |       |      |   |
| [EKG] = Magnum 3.7L V6                 |                |     |         |        |      |        |       |      |   |
| [EK0 ]= All 3.7L 6 Cylinder Gas Egines |                |     |         |        |      |        |       |      |   |
| 1                                      | 52104336AA     | 1   |         |        |      | EKG    | DBB   |      | SPACER, Transmission to Block, Mounting   |
| 2                                      | 06022266       | 4   |         |        |      | EK0    | DBB   |      | SCREW, Hex Head, .375-16x1.5, Clutch Housing to Block Upper, Mounting                     |
| 3                                      | 01122532       | 2   | J, T, U |        |      | EK0    |       |      | DOWEL, Block To Clutch Housing, Cylinder Block to Clutch Housing, Mounting                |
| 4                                      | 06036385AA     | 2   |         |        |      | EK0    | DBB   |      | SCREW AND WASHER, Hex Head, .437-14x2.00, Clutch Housing to Block Upper, Mounting         |
| 5                                      | 06101985       | 8   | J, T, U |        |      | EK0    |       |      | SCREW AND WASHER, M10x1.50x45.00, Dust Structural Cover to Transmission Housing, Mounting |
| 6                                      | 53021282AA     | 1   | J, T, U |        |      | EK0    |       |      | COVER, Dust Structural  |



| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Clutch Housing,[EN0]  
Figure 6-220



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

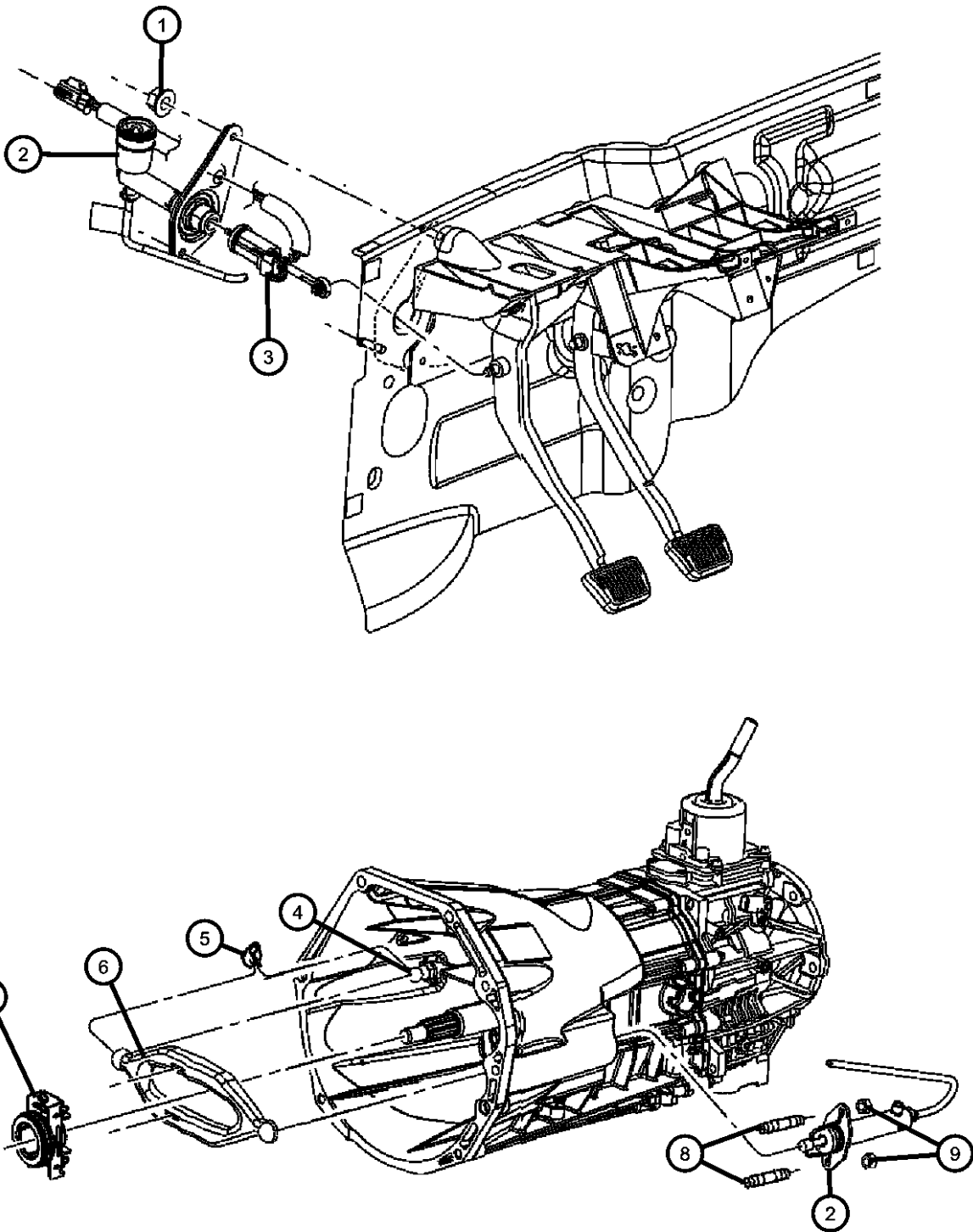
Note; Sales Codes  
[DBB] = All Manual Transmissions  
[DEH]=6-Speed Manual NSG370 Transmission  
[EN0 ]= All 4/5 Cylinder Turbo Diesel Engines

|   |            |   |         |  |  |     |     |  |   |
|---|------------|---|---------|--|--|-----|-----|--|---|
| 1 | 56041379AA | 2 | J, T, U |  |  | EN0 |     |  | CLIP, Housing, Wiring Harness Attaching                               |
| 2 | 06022266   | 5 | J, T, U |  |  | EN0 | DBB |  | SCREW, Hex Head, .375-16x1.5, Clutch Housing to Block Upper, Mounting |
| 3 | 00154877AA | 1 | J, T, U |  |  | EN0 | DBB |  | SCREW AND WASHER, Hex Head, Clutch Housing, Mounting                  |
| 4 | 06102026   | 4 | J, T, U |  |  | EN0 | DBB |  | SCREW, Clutch Housing to Block Lower, Mounting                        |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Clutch Control  
Figure 6-310



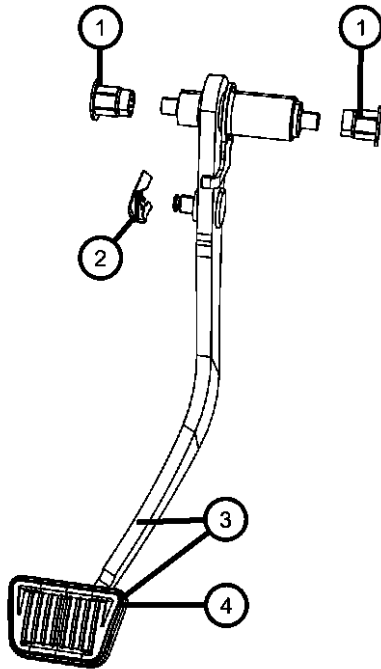
| ITEM  | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|---|-------------|-----|---------|--------|------|--------|-------|------|---|
| NOTE: Sales Codes<br>[DBB] = All Manual Transmissions<br>[DG0] = All Automatic Transmissions<br>[EKG] = Magnum 3.7L V6 Engine<br>[EN0] = All 4/5 Turbo Diesel Engines |             |     |         |        |      |        |       |      |   |
| 1   | 06504175    | 2   | J, T, U |        |      |        | DBB   |      | NUT AND WASHER, Hex, M8x1.25, Clutch Master Cylinder, Mounting                    |
| 2   |             |     |         |        |      |        |       |      | HYDRAULIC CONTROL, Clutch Actuator  |
|   | 52129182AD  | 1   | U       |        |      |        | DBB   |      |   |
|   | 52129183AD  | 1   | J, T    |        |      | EK0    | DBB   |      |   |
|   | 52129184AD  | 1   | J, T    |        |      | EN0    | DBB   |      |   |
| 3   |             |     |         |        |      |        |       |      | SWITCH, Clutch Starter Interlock  |
|   | 56010692AA  | 1   | J, T    |        |      | EK0    | DBB   |      |   |
|   |             | 1   | U       |        |      |        | DBB   |      |   |
|   |             | 1   | J, T    |        |      | EN0    | DBB   |      |   |
| 4   |             |     |         |        |      |        |       |      | PIVOT, Clutch Release   |
|   | 52087542    | 1   | T       |        |      | EK0    | DEH   |      |   |
|   |             | 1   | J, U    |        |      | EN0    | DEH   |      |   |
|   |             | 1   | J, U    |        |      | EK0    | DEH   |      |   |
| 5   | 04338855    | 1   | J, T, U |        |      |        | DBB   |      | SPRING, Clutch Release  |
| 6   | 52107555    | 1   | J, T, U |        |      |        | DBB   |      | LEVER, Clutch Release   |
| 7   | 53008342    | 1   | J, T, U |        |      |        | DBB   |      | BEARING, Clutch Release   |
| 8   | 06505668AA  | 2   |         |        |      |        | DBB   |      | STUD, Double Ended, M8 x 1.25 x 46.50, Slave Cylinder to Clutch Housing, Mounting |
| 9   | 06104716AA  | 2   |         |        |      |        | DBB   |      | NUT, Slave Cylinder to Clutch Housing, Mounting                                   |

| LIBERTY (KJ) |                      | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part



Pedal,Clutch  
Figure 6-410

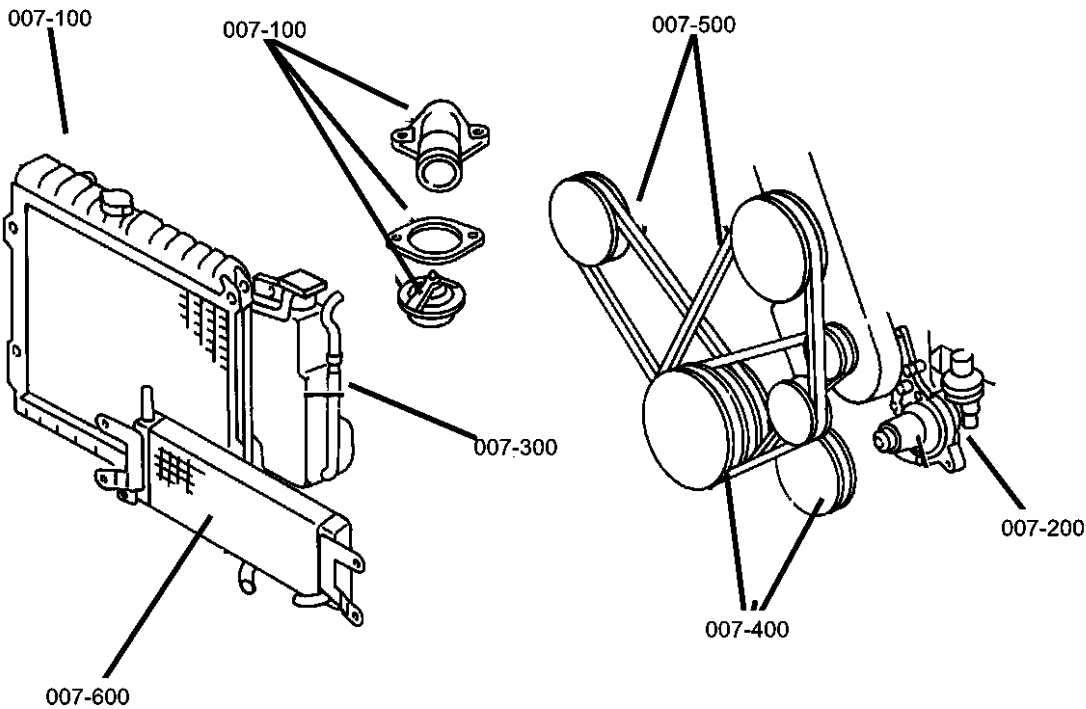


| ITEM   | PART<br>NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|--|----------------|-----|---------|--------|------|--------|-------|------|--|
| Note:Sales Codes<br>[DBB]=All Manual Transmissions |                |     |         |        |      |        |       |      |  |
| 1  | 06104716AA     | 2   |         |        |      |        |       |      | BUSHING, Pedal Shaft, Purchase<br>Pedal Assembly, (NOT SERVICED) |
| 2  | 06035334       | 1   | J, T, U |        |      |        |       |      | CLIP, Clutch Master Cylinder Push<br>Rod, Mounting               |
| 3  |                |     |         |        |      |        |       |      | PEDAL, Clutch  |
|  | 52128958AA     | 1   | U       |        |      |        | DBB   |      |  |
|  | 52128957AA     | 1   | J, T    |        |      |        | DBB   |      |  |
| 4  |                |     |         |        |      |        |       |      | PAD, Pedal   |
|  | 52009562       | 1   | U       |        |      |        | DBB   |      |  |
|  |                | 1   | J, T    |        |      |        | DBB   |      |  |

| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

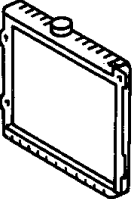
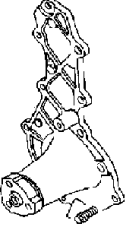
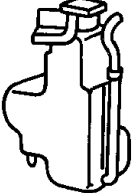
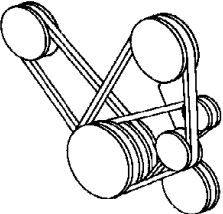
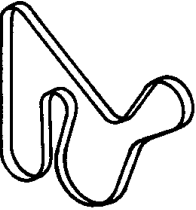
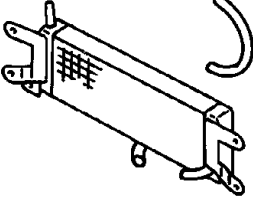
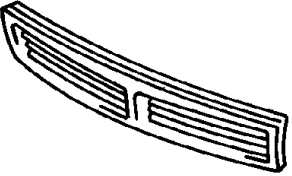
# Group - 7

## Cooling

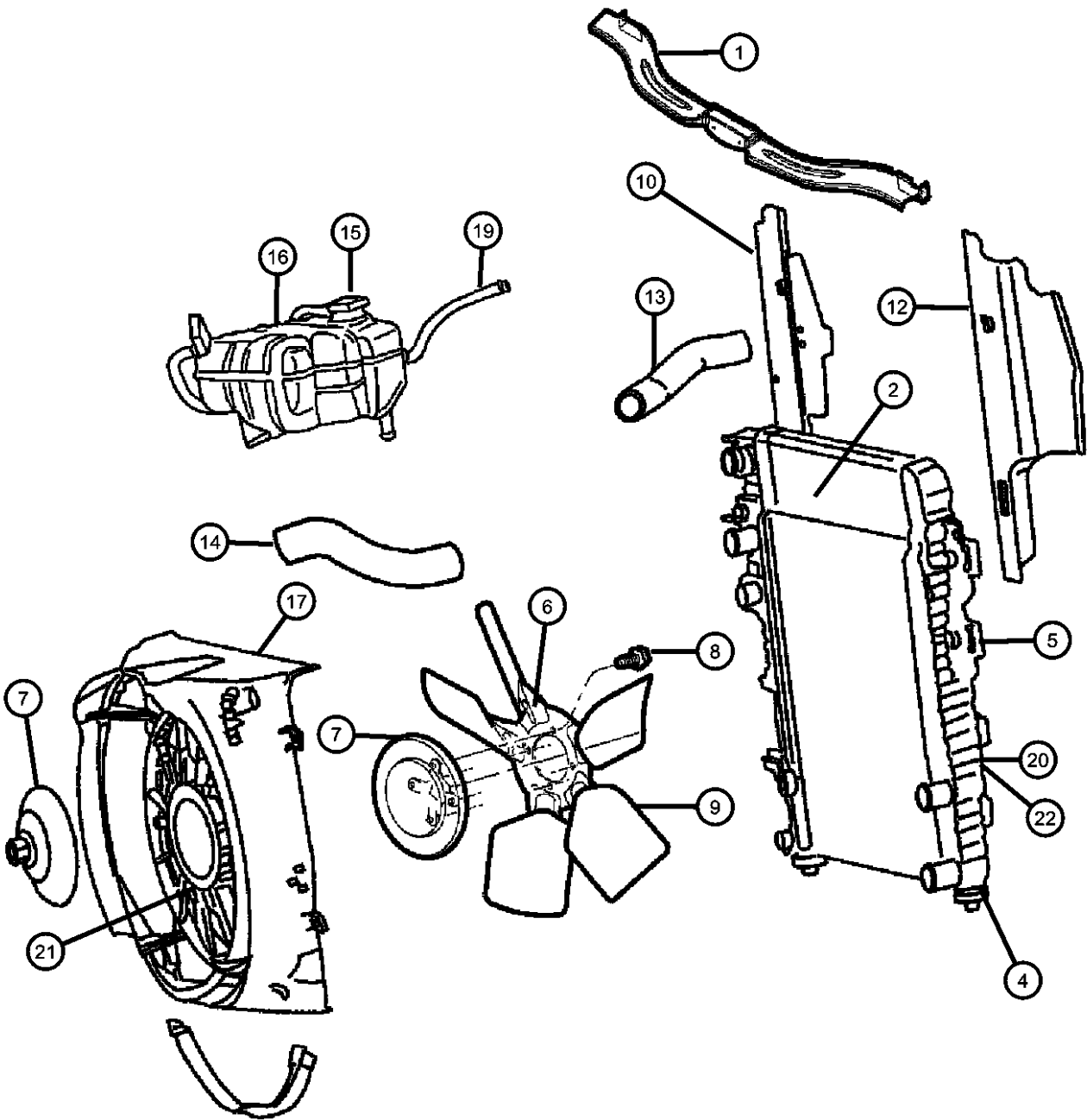


### Group - 7 Cooling

| Illustration Title                                     | Group-Fig. No. |
|--|----------------|
| <b>Radiator and Related Parts</b>                      |                |
| Radiator and Related Parts, 3.7L Engine .....          | Fig. 7 - 120   |
| Radiator and Related Parts, 2.8L Diesel Engine.....    | Fig. 7 - 130   |
| Support Assy. - Radiator .....                         | Fig. 7 - 140   |
| Charge Air Cooler.....                                 | Fig. 7 - 150   |
| <b>Water Pump and Related Parts</b>                    |                |
| Water Pump and Related Parts, 3.7L Engine .....        | Fig. 7 - 220   |
| Water Pump and Related Parts, 2.8L Diesel Engine ..... | Fig. 7 - 230   |
| <b>Tank, Coolant Engine</b>                            |                |
| Coolant Tank, 3.7L Engine .....                        | Fig. 7 - 310   |
| Coolant Degasser Tank, 2.8L Diesel Engine.....         | Fig. 7 - 320   |
| <b>Pulleys and Related Parts</b>                       |                |
| Drive Pulleys, 3.7L Engine .....                       | Fig. 7 - 420   |
| Drive Pulleys, 2.8L Diesel Engine.....                 | Fig. 7 - 430   |
| <b>Drive Belts</b>                                     |                |
| Drive Belts, 3.7L Engine .....                         | Fig. 7 - 520   |
| Drive Belts, 2.8L Diesel Engine .....                  | Fig. 7 - 530   |
| <b>Lines, Transmission Oil Cooler</b>                  |                |
| Oil Cooler Lines .....                                 | Fig. 7 - 610   |
| <b>Grilles</b>   |                |
| Grille and Related Parts .....                         | Fig. 7 - 710   |

|   |   |   |  |
|---|---|---|--|
| <b>007-100</b><br>Radiator and Related Parts<br> | <b>007-200</b><br>Water Pump and Related Parts<br>   | <b>007-300</b><br>Tank, Coolant Engine<br> | <b>007-400</b><br>Pulleys and Related Parts<br> |
| <b>007-500</b><br>Drive Belts<br>                | <b>007-600</b><br>Lines, Transmission Oil Cooler<br> | <b>007-700</b><br>Grilles<br>             |  |

Radiator and Related Parts, 3.7L Engine  
Figure 7-120

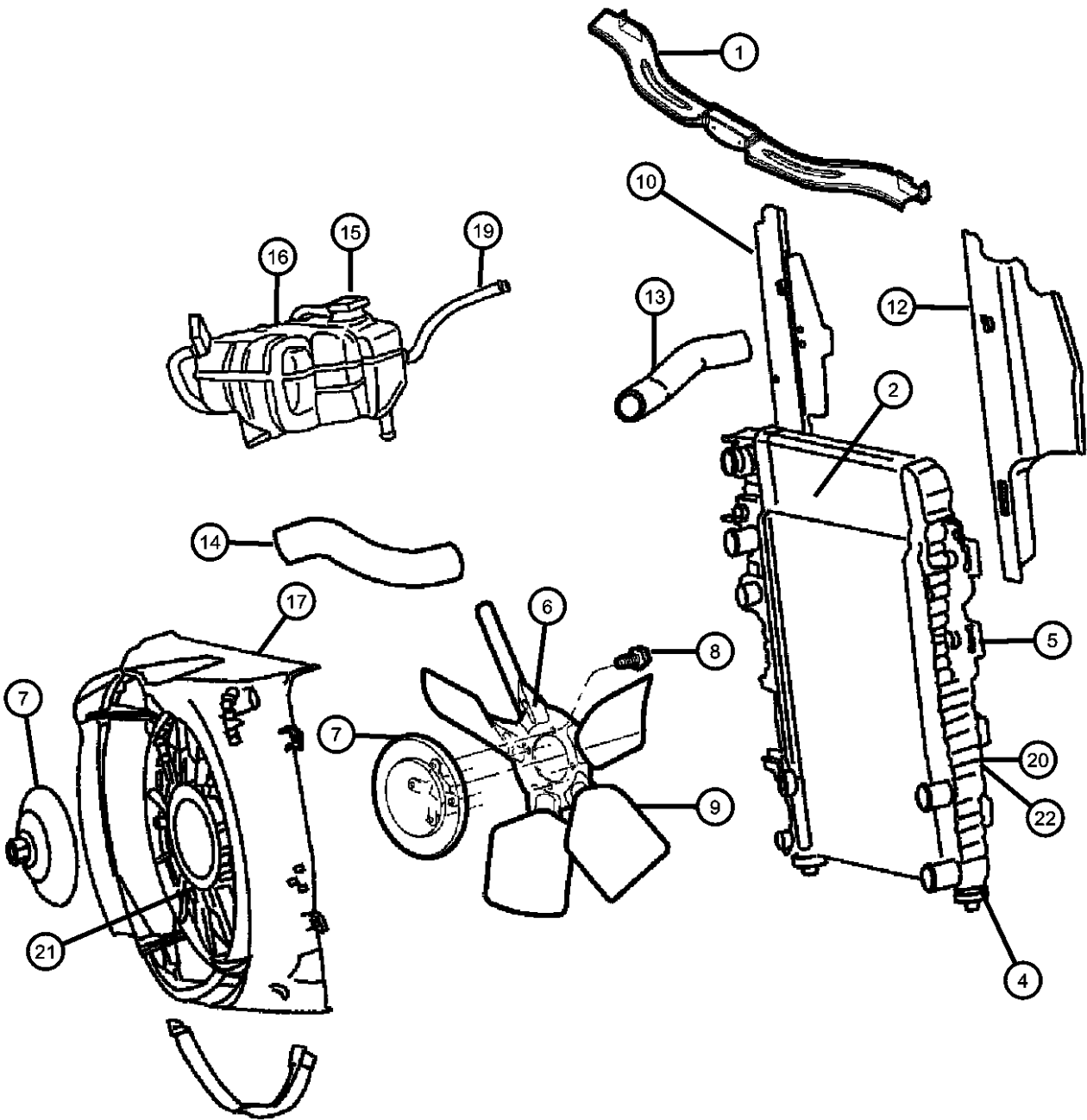


| ITEM  | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                  |
|---|-------------|-----|---------|--------|------|--------|-------|------|------------------------------|
| Note; Sales Codes<br>[DBB] = ALL MANUAL TRANSMISSIONS<br>[DGO] = ALL AUTOMATIC TRANSMISSIONS<br>[EK0] = ALL 3.7L 6 CYLINDER GAS ENGINES |             |     |         |        |      |        |       |      |                              |
| 1   | 55176763AF  | 1   |         |        |      |        |       |      | CROSSMEMBER, Radiator        |
| 2   | 05183562AA  | 1   |         |        |      | EK0    | DBB   |      | RADIATOR, Engine Cooling     |
|   |             | 1   |         |        |      | EK0    | DGO   |      |                              |
| -3  | 55176756AE  | 1   |         |        |      |        |       |      | SUPPORT, Radiator, Lower     |
| 4   | 52079651AA  | 2   |         |        |      | EN0    | DBB   |      | ISOLATOR, Radiator           |
|   |             | 2   |         |        |      | EN0    | DGO   |      | Lower                        |
|   | 52079666AA  | 2   |         |        |      | EN0    | DBB   |      | Lower                        |
|   |             | 2   |         |        |      | EN0    | DGO   |      | Upper                        |
|   |             | 2   |         |        |      | EN0    | DGO   |      | Upper                        |
| 5   | 05143010AB  | 1   |         |        |      | EN0    | DBB   |      | CONDENSER, Air Conditioning  |
| 6   | 05143021AA  | 1   |         |        |      | EN0    | DBB   |      | FAN, Cooling, Electric       |
|   |             | 1   |         |        |      | EN0    | DGO   |      | [HAA]                        |
|   | 05183565AA  | 1   |         |        |      | EK0    | DBB   |      | [HAA]                        |
|   |             | 1   |         |        |      | EK0    | DGO   |      | [HAA+NMC]                    |
|   |             |     |         |        |      |        |       |      | [HAA+NMC]                    |
| 7   | 52079718AD  | 1   |         |        |      | EK0    |       |      | DRIVE, Fan, Viscous          |
| 8   | 06034860    | 4   |         |        |      | EK0    |       |      | BOLT AND WASHER, Implement   |
| 9   | 52079654AD  | 1   |         |        |      | EK0    |       |      | Attaching                    |
| 10  | 05143009AA  | 1   |         |        |      | EK0    |       |      | FAN, Cooling, Mechanical     |
|   |             | 1   |         |        |      | EK0    | DBB   |      | SEAL, Radiator Side Air      |
|   |             |     |         |        |      |        | DGO   |      | Left                         |
| -11   | 06036155AA  | 6   |         |        |      |        |       |      | Left                         |
| 12  | 05143008AA  | 1   |         |        |      | EK0    | DGO   |      | PIN, Push                    |
| 13  | 55037903AA  | 1   |         |        |      | EK0    |       |      | SEAL, Radiator Side AirRight |
| 14  | 55037912AA  | 1   | J, T, U |        |      | EK0    |       |      | HOSE, Radiator Inlet         |
|   |             |     |         |        |      |        |       |      | HOSE, Radiator Outlet        |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| H = HIGHLINE | T = JEEP - 2WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Radiator and Related Parts, 3.7L Engine  
Figure 7-120

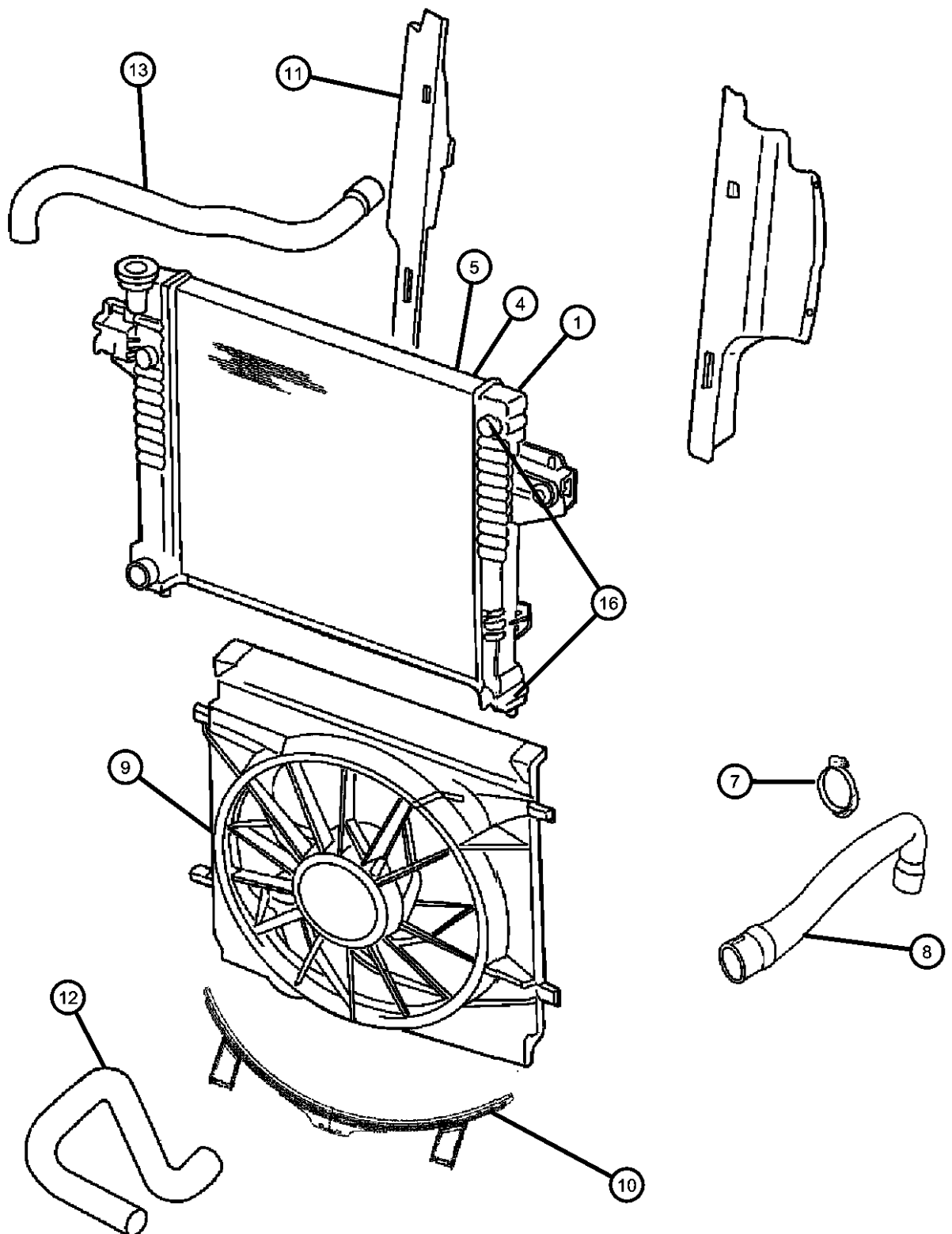


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                  |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------|
|      | 55037921AE  | 1   |      |        |      | EN0    |       |      |                              |
| 15   | 04596198    | 1   |      |        |      | EK0    |       |      | CAP, Radiator                |
| 16   | 52079788AE  | 1   |      |        |      | EK0    |       |      | BOTTLE, Pressurized Coolant  |
| 17   |             |     |      |        |      |        |       |      | SHROUD, Fan                  |
|      | 52080127AA  | 1   |      |        |      | EK0    | DG0   |      | Radiator                     |
|      |             | 1   |      |        |      | EK0    | DBB   |      | Radiator                     |
|      | 55037692AB  | 1   |      |        |      | EK0    | DG0   |      |                              |
|      |             | 1   |      |        |      | EK0    | DBB   |      |                              |
| -18  | 53020887AC  | 1   |      |        |      | EK0    |       |      | HOUSING, Thermostat          |
| 19   | 55037642AB  | 1   |      |        |      | EK0    |       |      | CLIP, Hose                   |
| 20   | 05142820AA  | 1   |      |        |      | EN0    | DG0   |      | COOLER, Oil                  |
| 21   |             |     |      |        |      |        |       |      | FAN MODULE, Radiator Cooling |
|      | 05183563AA  | 1   |      |        |      | EK0    | DBB   |      | [HAA-NMC]                    |
|      |             | 1   |      |        |      | EK0    | DG0   |      | [HAA-NMC]                    |
| 22   |             |     |      |        |      |        |       |      | COOLER, Transmission Oil     |
|      | 05183566AA  | 1   |      |        |      | EK0    | DG0   |      | [NMC]                        |
|      |             | 1   |      |        |      | EK0    | DG0   |      |                              |

| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Radiator and Related Parts, 2.8L Diesel Engine  
Figure 7-130



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

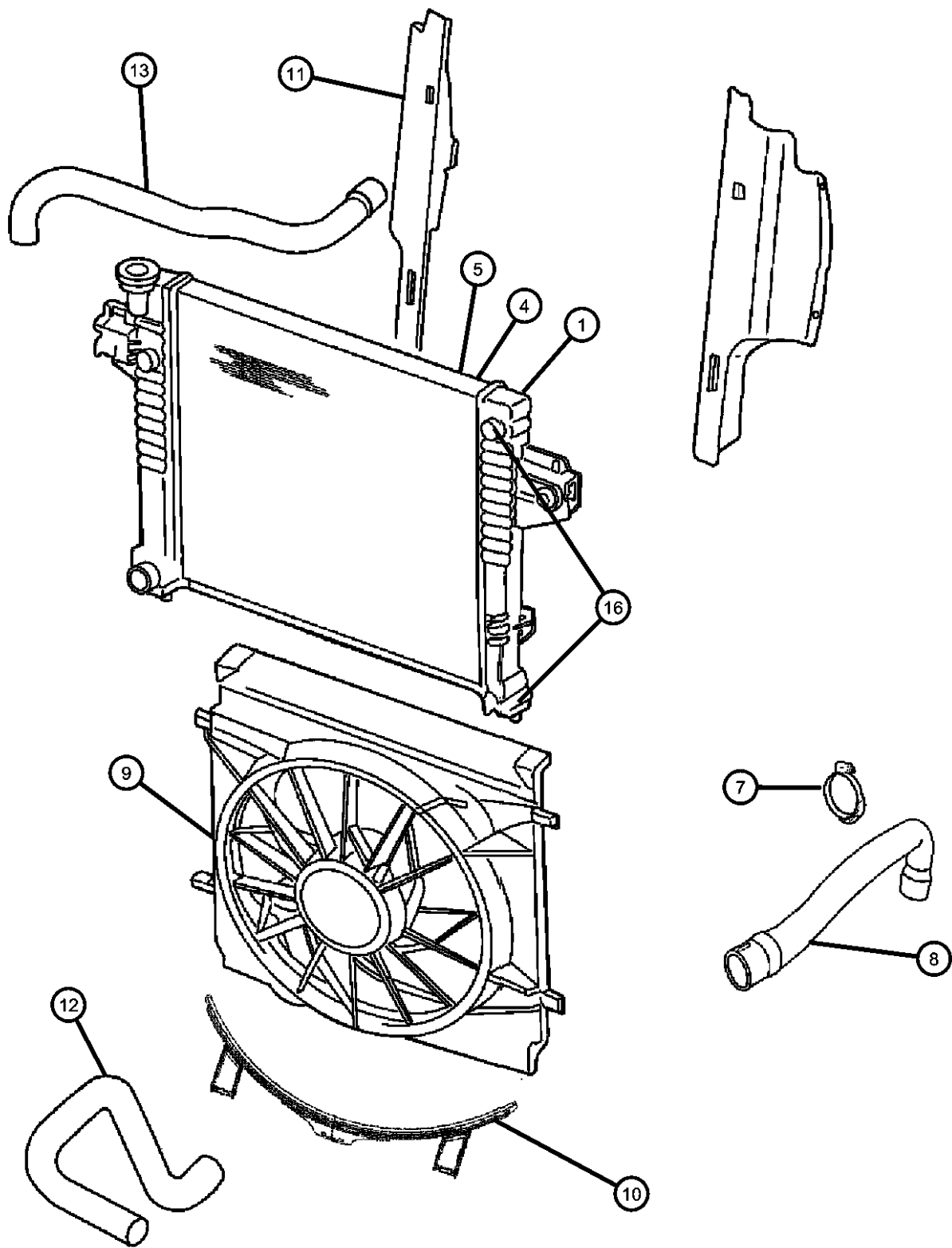
Note; Sales Codes  
[DBB] = ALL MANUAL TRANSMISSIONS  
[DG0] = ALL AUTOMATIC TRANSMISSIONS  
[EN0] = ALL 4/5 CYLINDER TURBO DIESEL ENGINES

|     |            |   |         |  |  |     |     |  |  |
|-----|------------|---|---------|--|--|-----|-----|--|--|
| 1   |            |   |         |  |  |     |     |  | RADIATOR, Engine Cooling                                   |
|     | 05174154AB | 1 |         |  |  | EN0 | DBB |  |  |
|     |            | 1 |         |  |  | EN0 | DG0 |  |  |
| -2  | 55176756AE | 1 |         |  |  |     |     |  | SUPPORT, Radiator  |
| -3  | 55176763AF | 1 |         |  |  |     |     |  | CROSSMEMBER, Radiator                                      |
| 4   | 05183560AA | 1 |         |  |  | EN0 | DBB |  | CONDENSER, Air Conditioning                                |
| 5   | 05183561AA | 1 |         |  |  | EN0 | DG0 |  | COOLER, Condenser and Aux TOC                              |
| -6  | 05143020AA | 1 |         |  |  | EN0 | DBB |  | COOLER, Charge Air   |
| 7   | 06105105AA | 1 |         |  |  | EN0 |     |  | CLAMP, HOSE CLAMP  |
| 8   |            |   |         |  |  |     |     |  | HOSE, Charge Air Cooler                                    |
|     | 55037729AC | 1 |         |  |  | EN0 |     |  | Inlet  |
|     | 55037730AC | 1 |         |  |  | EN0 |     |  | Outlet   |
| 9   | 05143022AA | 1 | J, T, U |  |  | EN0 | DBB |  | SHROUD, Fan  |
| 10  | 52079879AB | 1 |         |  |  | EN0 |     |  | SHROUD, Fan, Cooling Module Access Door, [EN0] Engine Only |
| 11  | 05143024AA | 1 |         |  |  | EN0 | DBB |  | SEAL, Radiator Side Air                                    |
| 12  | 55037921AE | 1 |         |  |  | EN0 |     |  | HOSE, Radiator Outlet                                      |
| 13  | 55037920AB | 1 |         |  |  | EN0 |     |  | HOSE, Radiator Inlet                                       |
| -14 |            |   |         |  |  |     |     |  | FAN, Cooling   |
|     | 05143021AA | 1 |         |  |  | EN0 | DBB |  |  |
|     | 52079727AA | 1 |         |  |  | EN0 |     |  | Mechanical   |
|     |            | 1 |         |  |  | EN0 | DG0 |  | Diesel   |
| -15 | 55037733AD | 1 |         |  |  | EN0 |     |  | DRIVE, Fan, Viscous  |
| 16  |            |   |         |  |  |     |     |  | ISOLATOR, Radiator   |
|     | 52079651AA | 2 |         |  |  | EN0 | DBB |  | Lower  |
|     |            | 2 |         |  |  | EN0 | DG0 |  | Lower  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Radiator and Related Parts, 2.8L Diesel Engine  
Figure 7-130



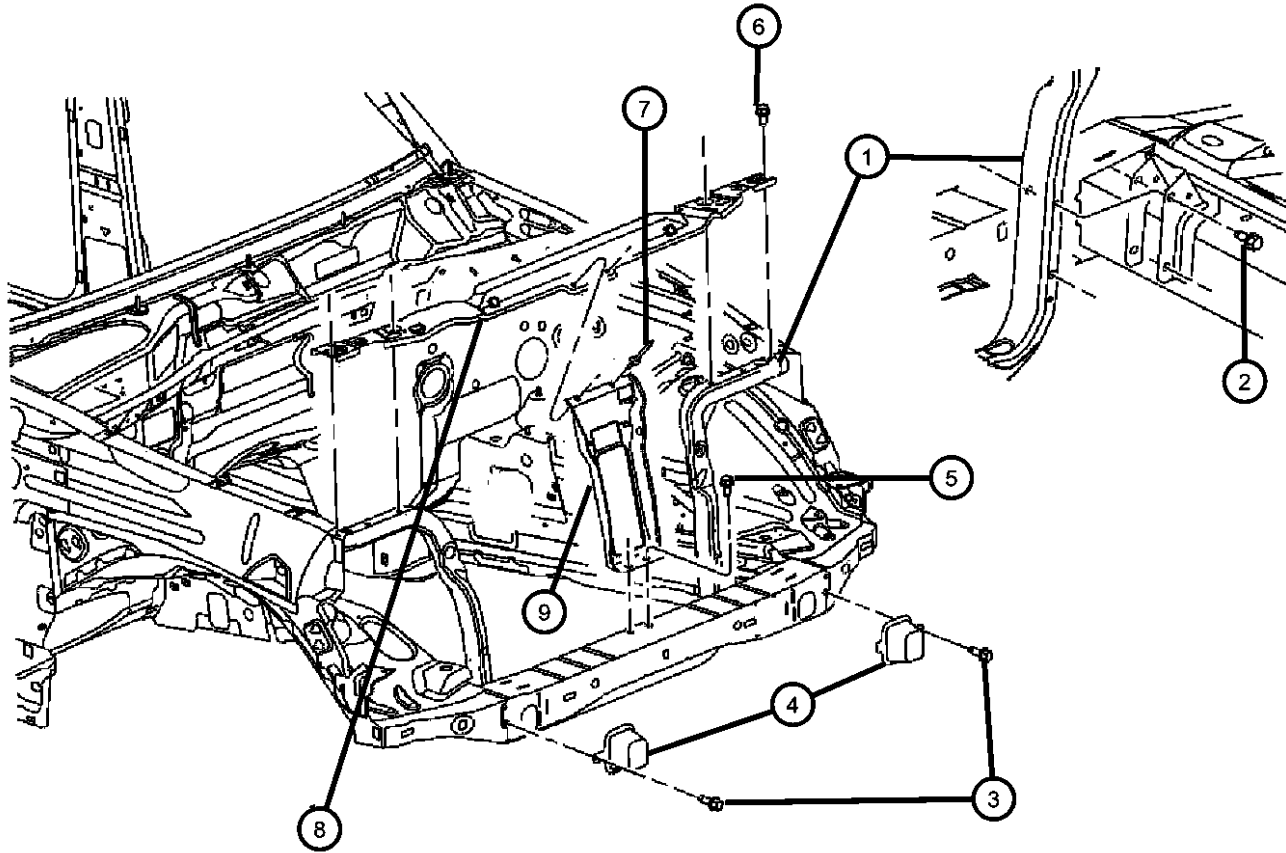
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

|            |   |  |  |  |  |     |     |  |       |
|------------|---|--|--|--|--|-----|-----|--|-------|
| 52079666AA | 2 |  |  |  |  | EN0 | DBB |  | Upper |
|            | 2 |  |  |  |  | EN0 | DG0 |  | Upper |

|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

### Support Assy. - Radiator Figure 7-140

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|----------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 55176756AE     | 1   |      |        |      |        |       |      | SUPPORT, Radiator   |
| 2    | 06102142AA     | 6   |      |        |      |        |       |      | SCREW, Hex Head, M6x1x15  |
| 3    | 06505903AA     | 2   |      |        |      |        |       |      | SCREW AND WASHER, Self<br>Tapping, M6x1x22, Crush Can   |
| 4    | 55360410AA     | 2   |      |        |      |        |       |      | SPACER, Jounce Bumper   |
| 5    | 06505903AA     | 2   |      |        |      |        |       |      | SCREW AND WASHER, Self<br>Tapping, M6x1x22, Hood<br>Latch Support Attach Lower<br>Crossmember |
| 6    | 06505903AA     | 4   |      |        |      |        |       |      | SCREW AND WASHER, Self<br>Tapping, M6x1x22, Upper Attach<br>Hydroform                         |
| 7    | 06036456AA     | 2   |      |        |      |        |       |      | RIVET   |
| 8    | 55176763AF     | 1   |      |        |      |        |       |      | CROSSMEMBER, Radiator,<br>Radiator Upper Crossmember  |
| 9    | 55360694AB     | 1   |      |        |      |        |       |      | REINFORCEMENT, Hood Latch   |



LIBERTY (KJ)

SERIES

H = HIGHLINE

M = MEDIUM

P = PREMIUM

LINE

T = JEEP - 2WD

J = JEEP - 4WD

U = JEEP - 4WD (RHD)

## BODY

74 = SPORT UTILITY 4-DR

ENGINE

EKG = 3.7L V6 Engine

ENR = 2.8L 4 Cyl Turbo Diesel

Engine

ENJ = 2.5L 4 Cyl 16V Turbo

Diesel Engine

ED1 = 2.4L 4 Cyl DOHC 16v

SMPI Engine

TRANSMISSION

DG6 = 4-Spd. Automatic 42RLE

## el Transmission

DGV = 4-Spd. Automatic VLP

Transmission

DGQ = 5-Spd Automatic 5-45RFE

Transmission

DEH = 6-Speed Manual NSG370

Transmission  
 333 50 1400000

DDD = 5-Speed HD Manual Transmission

Transmission  
BDK 5-Speed LB Manual

DDK = 5-Speed HD Manual Transmission

### Transmission

AR = use ase required    - = Non illustrated part

2006 KJ

**<< RETURN TO GROUP INDEX**

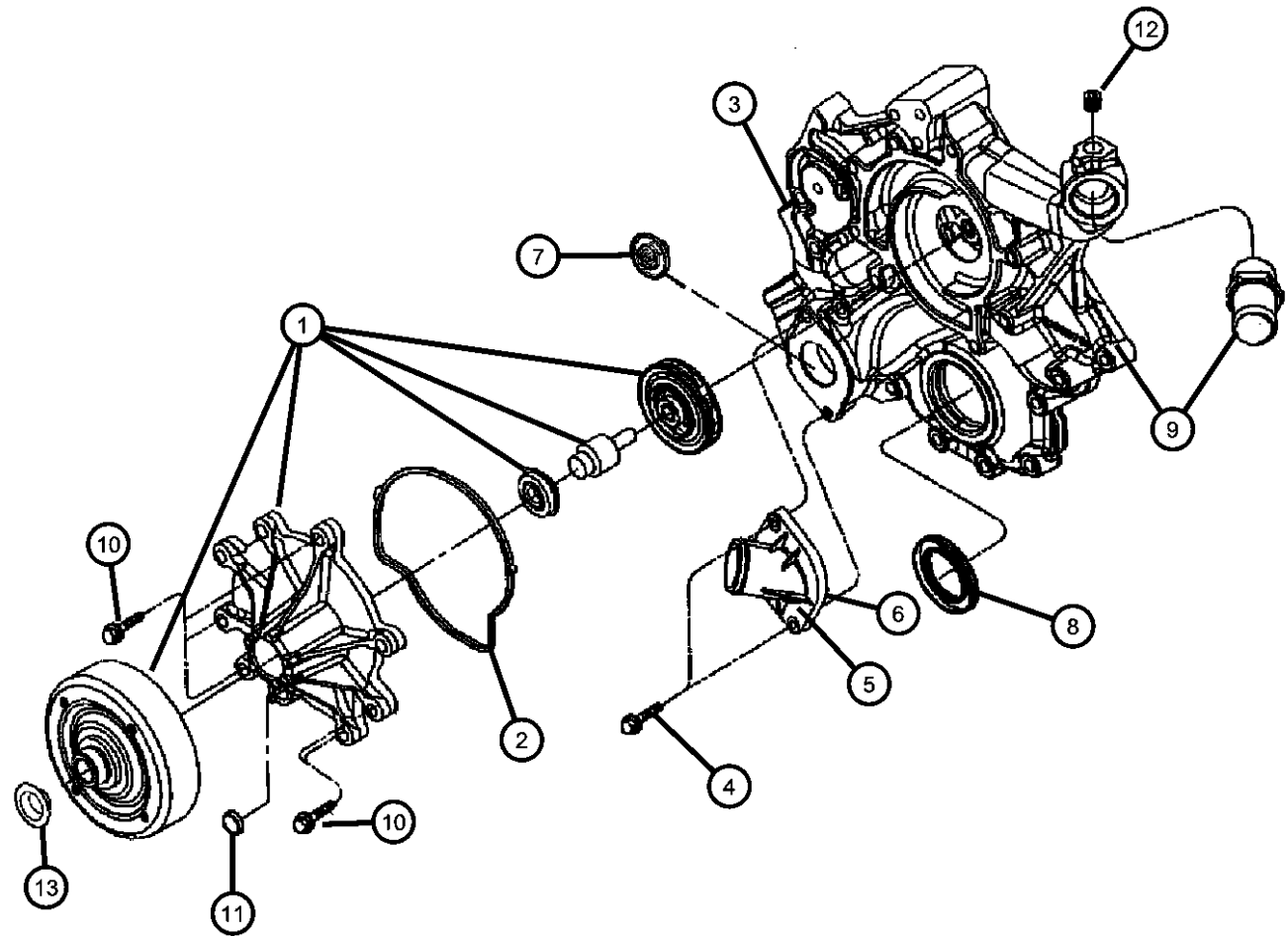
Charge Air Cooler  
Figure 7-150

|  | ITEM  | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|--|---|----------------|-----|------|--------|------|--------|-------|------|--|
|  | NOTE:<br>Sales Codes:<br>[DBB]=All Manual Transmissions<br>[DG0]=All Automatic Transmissions<br>[EN0]=All 4/5 Cylinder Turbo Diesel Engines |                |     |      |        |      |        |       |      |  |
|  | 1   | 55360694AB     | 1   |      |        |      |        |       |      | ENGINE, Complete, Diesel, See Group [2.8L], (NOT SERVICED) |
|  | 2   | 55360694AB     | 1   |      |        |      |        |       |      | MODULE, Cooling, See Group 007, (NOT SERVICED)             |
|  | 3   | 55360694AB     | 1   |      |        |      |        |       |      | CROSSMEMBER, Radiator, See Group 007, (NOT SERVICED)       |
|  | 4   |                |     |      |        |      |        |       |      | COOLER, Charge Air   |
|  |   | 05143020AA     | 1   |      |        |      | EN0    | DBB   |      |  |
|  |   |                | 1   |      |        |      | EN0    | DG0   |      |  |
|  | 5   | 55037729AC     | 1   |      |        |      | EN0    |       |      | HOSE, Charge Air Cooler, Charge Air Cooler Inlet Hose      |
|  | 6   | 06105105AA     | 1   |      |        |      | EN0    |       |      | CLAMP, HOSE CLAMP, Turbo Ftg. and Hose                     |
|  | 7   | 06105105AA     | 1   |      |        |      | EN0    |       |      | CLAMP, HOSE CLAMP, Charge Air Cooler Inlet                 |
|  | 8   | 55037730AC     | 1   |      |        |      | EN0    |       |      | HOSE, Charge Air Cooler, Charge Air Cooler Outlet Hose     |
|  | 9   | 06104795AA     | 1   |      |        |      | EN0    |       |      | CLAMP, Hose, Engine Inlet                                  |
|  | 10  | 06104795AA     | 1   |      |        |      | EN0    |       |      | CLAMP, Hose, Charge Air Cooler Outlet                      |

| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |



Water Pump and Related Parts, 3.7L Engine  
Figure 7-220

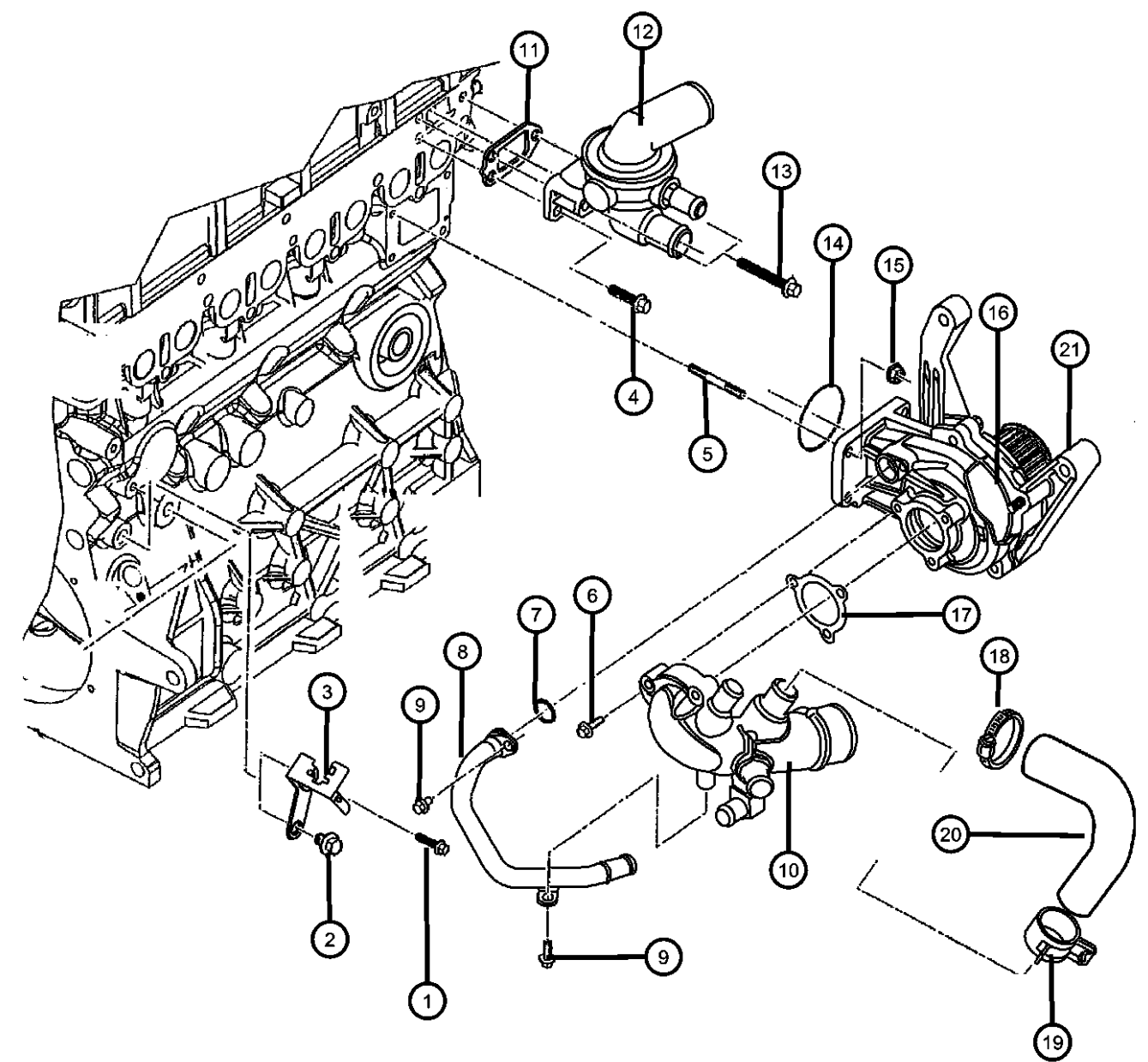


| ITEM                                | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|-------------------------------------|----------------|-----|------|--------|------|--------|-------|------|---|
| Note; Sales Codes                   |                |     |      |        |      |        |       |      |   |
| [DGO] = ALL AUTOMATIC TRANSMISSIONS |                |     |      |        |      |        |       |      |   |
| [EK0] = ALL 3.7L 6-CYL GAS ENGINES  |                |     |      |        |      |        |       |      |   |
| 1                                   | 53022189AA     | 1   |      |        |      | EK0    |       |      | PUMP, Water   |
| 2                                   | 53020865       | 1   |      |        |      | EK0    |       |      | GASKET, Water Pump                                    |
| 3                                   | 06035854       | 2   |      |        |      | EK0    |       |      | NIPPLE  |
| 4                                   | 06505502AA     | 2   |      |        |      | EK0    |       |      | SCREW   |
| 5                                   | 53020887AC     | 1   |      |        |      | EK0    |       |      | HOUSING, Thermostat                                   |
| 6                                   | 53020887AC     | 1   |      |        |      |        |       |      | GASKET, Thermostat, Use RTV<br>Sealer, (NOT SERVICED) |
| 7                                   | 52079476AC     | 1   |      |        |      | EK0    |       |      | THERMOSTAT  |
| 8                                   | 53021313AA     | 1   |      |        |      | EK0    |       |      | SEAL, Crankshaft Oil, Front                           |
| 9                                   | 05066955AA     | 1   |      |        |      | EN0    | DG0   |      | COVER, Timing Belt                                    |
| 10                                  | 06102380AA     | 5   |      |        |      | EK0    |       |      | SCREW, Hex Flange Head                                |
| 11                                  | 06102380AA     | 5   |      |        |      |        |       |      | PLUG, (NOT SERVICED)                                  |
| 12                                  | 06102380AA     | 5   |      |        |      |        |       |      | PLUG, (NOT SERVICED)                                  |
| 13                                  | 53013505AA     | 1   |      |        |      | EK0    |       |      | CAP, Water Pump Pulley                                |

| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Water Pump and Related Parts, 2.8L Diesel Engine  
Figure 7-230



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTES; Sales Codes:  
[DBB] = ALL MANUAL TRANSMISSIONS  
[DG0] = ALL AUTOMATIC TRANSMISSIONS  
[EN0] = ALL 4/5 CYLINDER TURBO DIESEL ENGINES

|    |            |   |  |  |  |     |     |  |                             |
|----|------------|---|--|--|--|-----|-----|--|-----------------------------|
| 1  | 06101983   | 4 |  |  |  | EN0 | DBB |  | SCREW                       |
| 2  | 05003557AA | 2 |  |  |  | EN0 | DG0 |  | SCREW                       |
| 3  | 05003557AA | 2 |  |  |  |     |     |  | BRACKET, (NOT SERVICED)     |
| 4  | 05066986AA | 1 |  |  |  | EN0 | DBB |  | SCREW                       |
| 5  | 04720550   | 1 |  |  |  | EN0 | DBB |  | STUD, Water Pump To Block   |
| 6  | 04882620   | 4 |  |  |  | EN0 | DBB |  | SCREW                       |
| 7  |            |   |  |  |  |     |     |  | WASHER, Implement Attaching |
|    | 04723204   | 8 |  |  |  | EN0 | DG0 |  |                             |
|    |            | 8 |  |  |  | EN0 | DBB |  |                             |
| 8  | 05072703AB | 1 |  |  |  | EN0 | DBB |  | PIPE, Water Pump Drain      |
| 9  | 05003551AA | 1 |  |  |  | EN0 | DBB |  | BOLT, M6x10                 |
| 10 | 05142603AA | 1 |  |  |  | EN0 | DG0 |  | MANIFOLD, Water             |
| 11 | 05066806AA | 1 |  |  |  | EN0 | DG0 |  | GASKET, Thermostat          |
| 12 | 05142601AA | 1 |  |  |  | EN0 | DG0 |  | THERMOSTAT                  |
| 13 | 05066962AA | 1 |  |  |  | EN0 | DBB |  | SCREW                       |
| 14 | 05159019AA | 1 |  |  |  | EN0 | DG0 |  | O RING, Water Pump          |
| 15 | 04778961   | 7 |  |  |  | EN0 | DG0 |  | NUT                         |
| 16 | 05072707AA | 1 |  |  |  | EN0 | DG0 |  | O RING                      |
| 17 | 04864575   | 1 |  |  |  | EN0 | DG0 |  | GASKET, Water Pump          |
| 18 | 06104795AA | 1 |  |  |  | EN0 |     |  | CLAMP, Hose                 |
| 19 | 04886050AA | 1 |  |  |  | EN0 | DG0 |  | CLAMP, Heater Hose          |
| 20 | 05142788AA | 1 |  |  |  | EN0 | DG0 |  | HOSE, Coolant               |
| 21 | 05142985AA | 1 |  |  |  | EN0 | DG0 |  | PUMP, Water                 |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

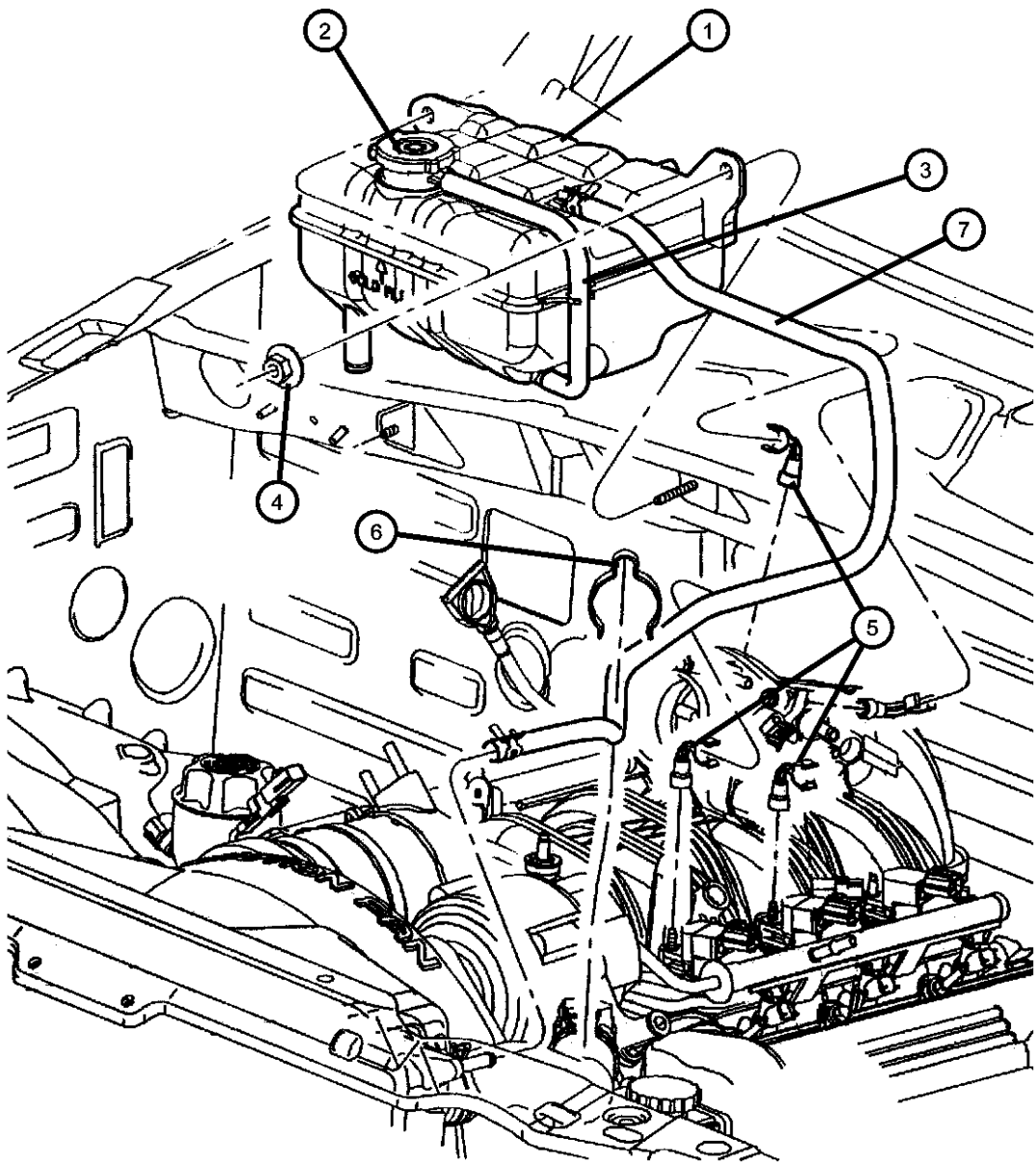
AR = use ase required - = Non illustrated part

Coolant Tank, 3.7L Engine  
Figure 7-310

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Sales Codes  
[EK0] = All 3.7L, 6 Cylinder Gas Engines

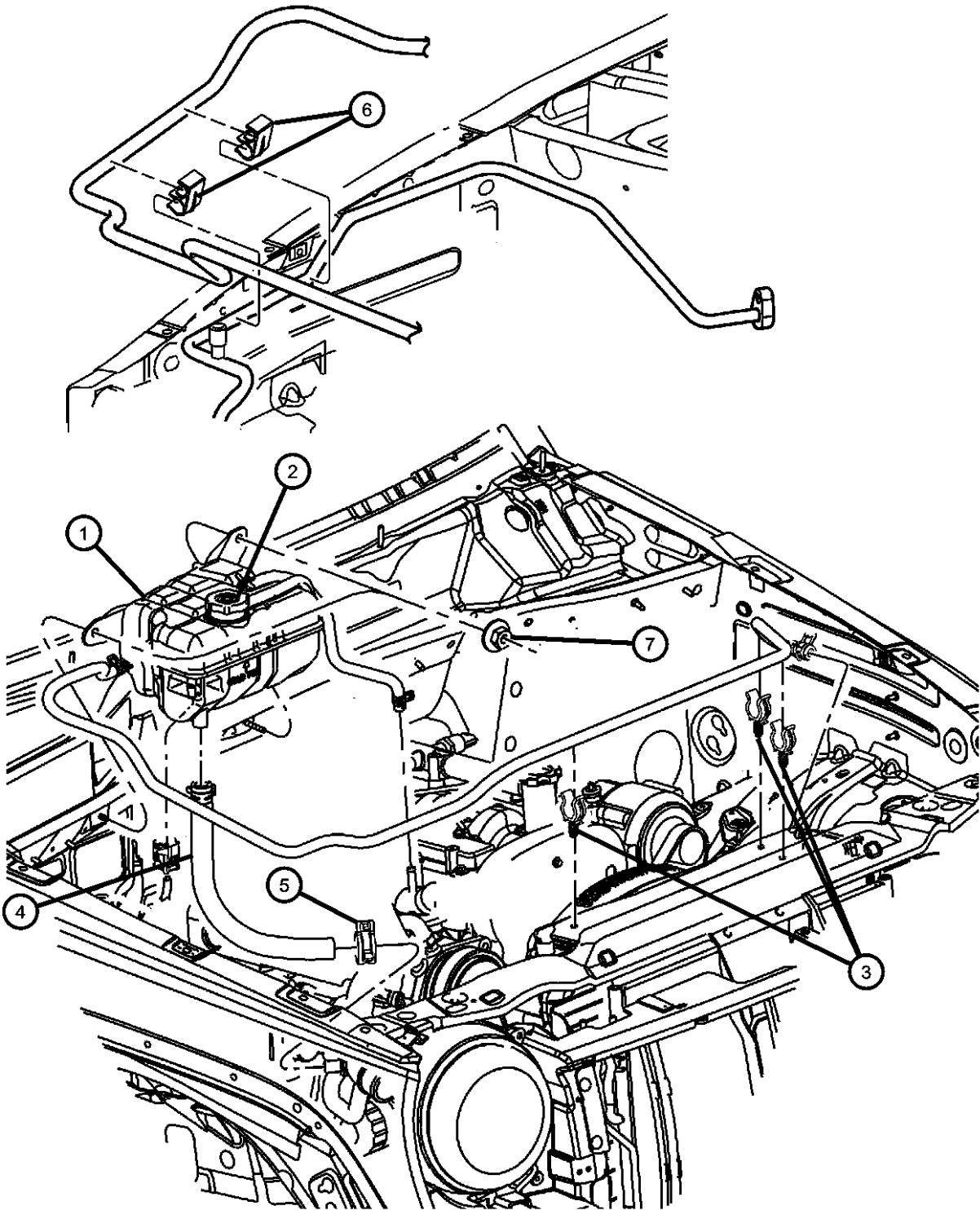
|   |            |   |  |  |  |                  |  |  |   |
|---|------------|---|--|--|--|------------------|--|--|---|
| 1 | 52079788AE | 1 |  |  |  | EK0              |  |  | BOTTLE, Pressurized Coolant             |
| 2 | 04596198   | 1 |  |  |  | EK0              |  |  | CAP, Radiator                           |
| 3 | 55037765AB | 1 |  |  |  | EN0              |  |  | HOSE, Coolant                           |
| 4 | 06506603AA | 2 |  |  |  | ED0, EK0,<br>EN0 |  |  | NUT, M6x1.00                            |
| 5 | 52128508AC | 3 |  |  |  | EK0              |  |  | CLIP, Hose                              |
| 6 | 52128508AC | 3 |  |  |  |                  |  |  | CLIP, Hose, 52007404, (NOT<br>SERVICED) |
| 7 | 05086496AA | 1 |  |  |  | EK0              |  |  | HOSE, Overflow, Roll Stock              |



| LIBERTY (KJ) |                      | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Coolant Degasser Tank, 2.8L Diesel Engine  
Figure 7-320



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTES: Sales Codes:  
[EN0] = ALL 4/5 CYLINDER TURBO DIESEL ENGINES

|   |            |   |  |  |  |     |  |  |  |
|---|------------|---|--|--|--|-----|--|--|--|
| 1 | 55037731AF | 1 |  |  |  | EN0 |  |  | BOTTLE, Pressurized Coolant  |
| 2 | 55037731AF | 1 |  |  |  |     |  |  | CAP, Radiator, 4596198 - Coolant Bottle Pressure Cap, (NOT SERVICED) |
| 3 | 52080133AB | 2 |  |  |  | EN0 |  |  | CLIP, Hose   |
| 4 | 55037765AB | 1 |  |  |  | EN0 |  |  | HOSE, Coolant  |
| 5 | 06502018   | 2 |  |  |  | EN0 |  |  | CLAMP, Hose, M28.9 x 1.60  |
| 6 | 06502018   | 2 |  |  |  |     |  |  | CLIP, (NOT SERVICED)   |
| 7 | 06502018   | 2 |  |  |  |     |  |  | NUT, M6X1.00, (NOT SERVICED)   |

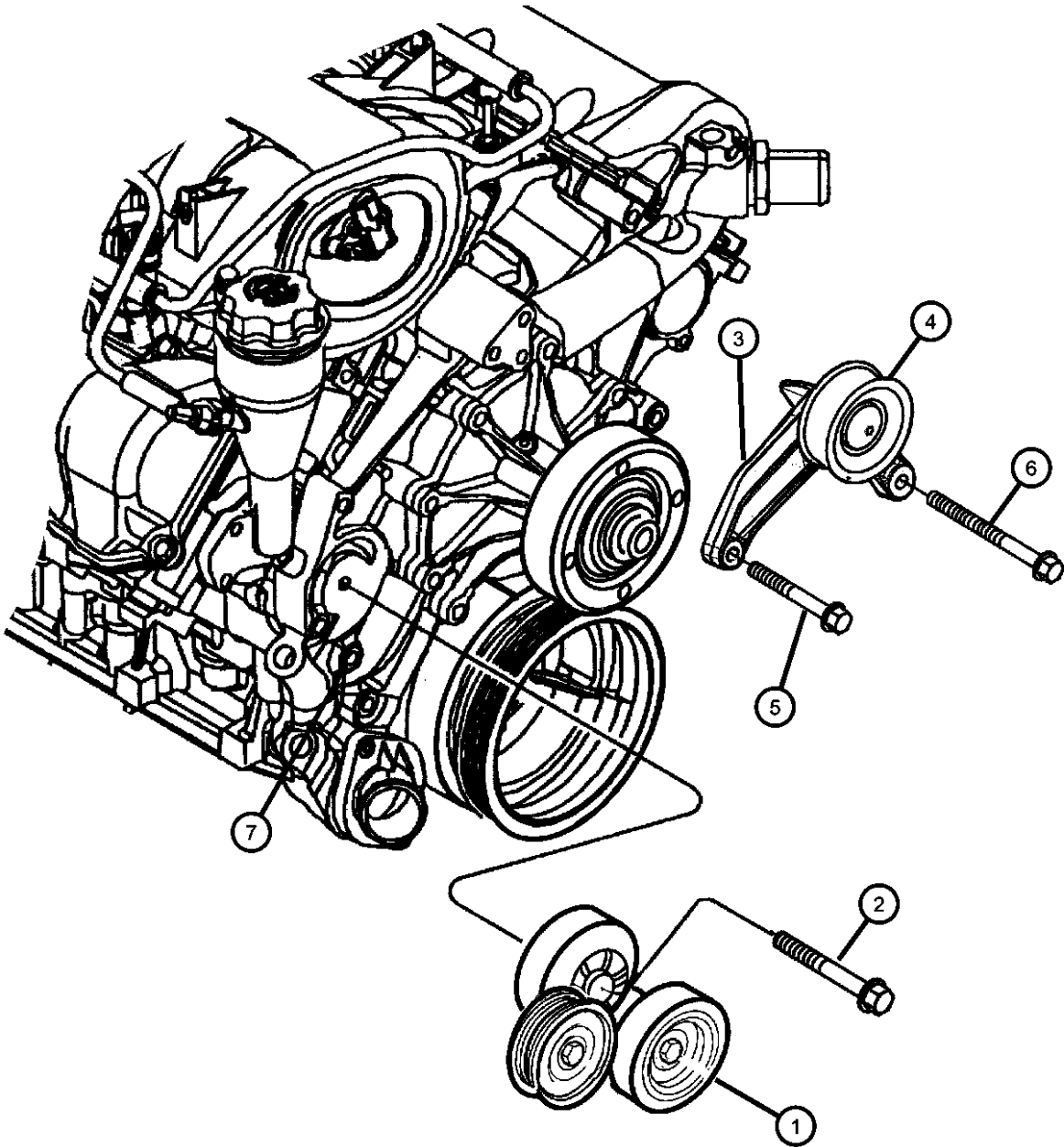
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Drive Pulleys, 3.7L Engine  
Figure 7-420

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Sales Codes  
[EK0] = ALL 3.7L 6-CYL GAS ENGINES

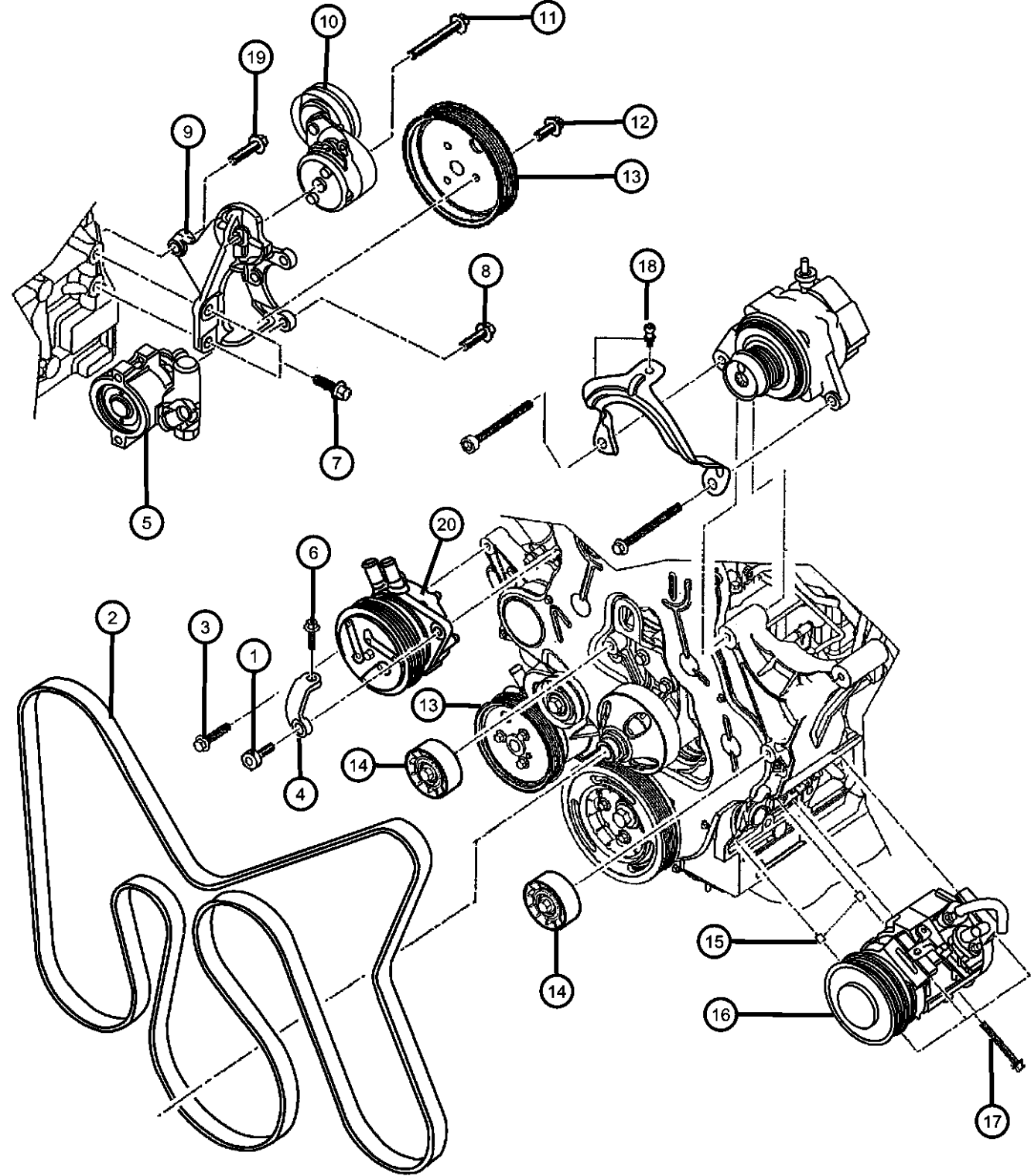
|   |            |   |  |  |  |     |  |  |  |
|---|------------|---|--|--|--|-----|--|--|--|
| 1 | 53030958AD | 1 |  |  |  | EK0 |  |  | TENSIONER, Alternator Belt             |
| 2 | 06504930AA | 1 |  |  |  | EK0 |  |  | SCREW AND WASHER, Hex Head, M10x1.5x70 |
| 3 | 53030959   | 1 |  |  |  | EK0 |  |  | BRACKET, Idler Pulley, [HC0]           |
| 4 | 53031045   | 1 |  |  |  | EK0 |  |  | PULLEY, Idler, [HC0]                   |
| 5 | 06505487AA | 1 |  |  |  | EK0 |  |  | SCREW AND WASHER, M10x1.5x45           |
| 6 | 06504344   | 1 |  |  |  | EK0 |  |  | SCREW AND WASHER, Hex Head             |
| 7 | 06507856AA | 1 |  |  |  | EK0 |  |  | SCREW AND WASHER                       |



|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Drive Pulleys, 2.8L Diesel Engine  
Figure 7-430



| ITEM                                | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|-------------------------------------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------|
| Ote; Sales Codes                    |             |     |      |        |      |        |       |      |                                 |
| [EN0]= All 4 Cylinder Diesel Engine |             |     |      |        |      |        |       |      |                                 |
| 1                                   | 05093933AA  | 1   |      |        |      | EN0    | DBB   |      | SCREW                           |
| 2                                   | 05072437AC  | 1   |      |        |      | EN0    | DBB   |      | BELT, Accessory Drive           |
| 3                                   | 05003533AB  | 4   |      |        |      | EN0    | DBB   |      | BOLT, M10x45                    |
| 4                                   | 05142647AA  | 1   |      |        |      | EN0    | DBB   |      | BRACKET                         |
| 5                                   | 52088712AC  | 1   |      |        |      | EN0    | DBB   |      | PUMP, Power Steering            |
|                                     | 05166226AA  |     |      |        |      |        |       |      | Mopar Power Steering Fluid Pint |
| 6                                   | 05003557AA  | 2   |      |        |      | EN0    | DBB   |      | SCREW                           |
| 7                                   | 05003532AB  | 10  |      |        |      | EN0    | DBB   |      | BOLT, Adaptor Plate             |
| 8                                   | 05066986AA  | 1   |      |        |      | EN0    | DBB   |      | SCREW                           |
| 9                                   | 05093935AA  | 1   |      |        |      | EN0    | DBB   |      | BRACKET, Tensioner              |
| 10                                  | 05072440AB  | 1   |      |        |      | EN0    | DBB   |      | TENSIONER, Belt                 |
| 11                                  | 05015612AB  | 1   |      |        |      | EN0    | DBB   |      | SCREW                           |
| 12                                  | 05003554AB  | 1   |      |        |      | EN0    | DBB   |      | BOLT                            |
| 13                                  | 05072441AA  | 1   |      |        |      | EN0    | DG0   |      | PULLEY, Power Steering Pump     |
| 14                                  | 05066938AA  | 2   |      |        |      | EN0    | DBB   |      | PULLEY, Idler                   |
| 15                                  | 05066930AA  | 1   |      |        |      | EN0    | DBB   |      | PIN                             |
| 16                                  | 55037467AC  | 1   |      |        |      | EN0    | DBB   |      | COMPRESSOR, Air Conditioning    |
| 17                                  | 05015032AA  | 4   |      |        |      | EN0    | DBB   |      | SCREW                           |
| 18                                  | 05093941AA  | 1   |      |        |      | EN0    | DBB   |      | SCREW                           |
| 19                                  | 04897253AB  | 4   |      |        |      | EN0    | DBB   |      | BOLT, Hex Flange Head, M10x35   |
| 20                                  | 55037539AA  | 1   |      |        |      | EN0    | DBB   |      | HEATER, Engine                  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

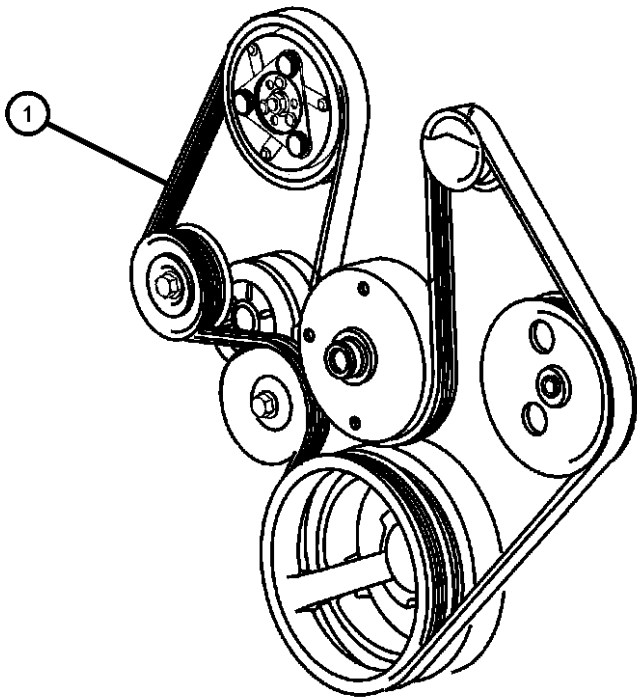
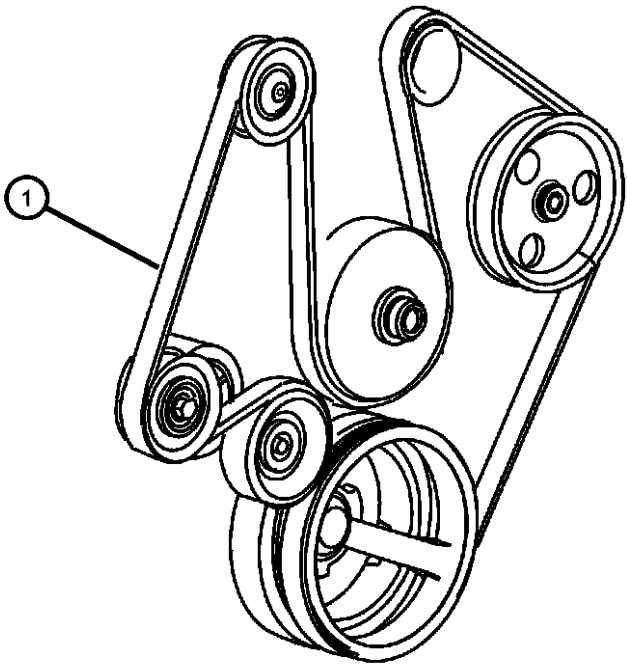
AR = use ase required - = Non illustrated part

Drive Belts, 3.7L Engine  
Figure 7-520

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Sales Codes  
[EK0] = All 3.7L, 6 Cylinder Gas Engines

|   |            |   |  |  |  |     |  |  |   |
|---|------------|---|--|--|--|-----|--|--|---|
| 1 | 53013905AA | 1 |  |  |  | EK0 |  |  | BELT, Accessory Drive, with or without Air Conditioning |
|---|------------|---|--|--|--|-----|--|--|---|



| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

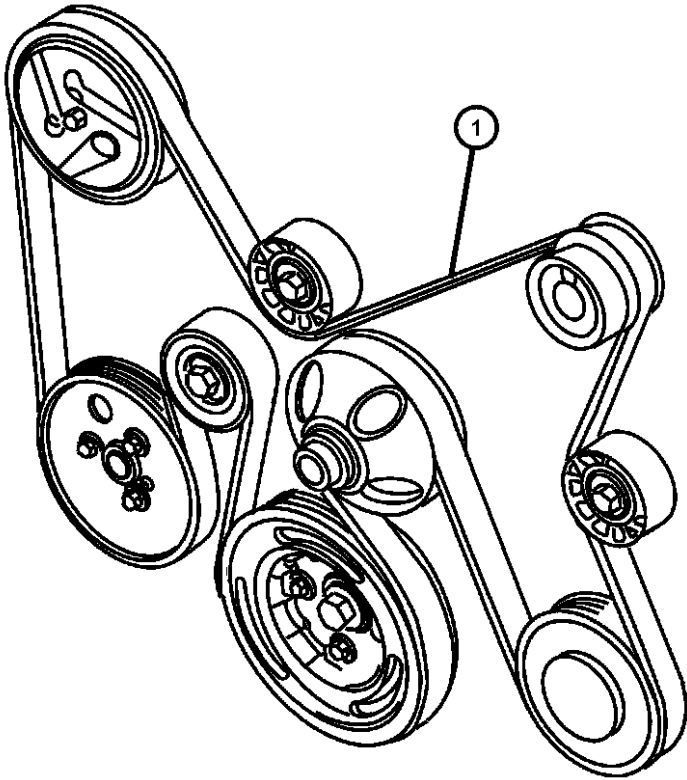
AR = use ase required - = Non illustrated part

Drive Belts, 2.8L Diesel Engine  
Figure 7-530

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Sales Codes  
[EN0]= All 4 Cylinder Diesel Engines

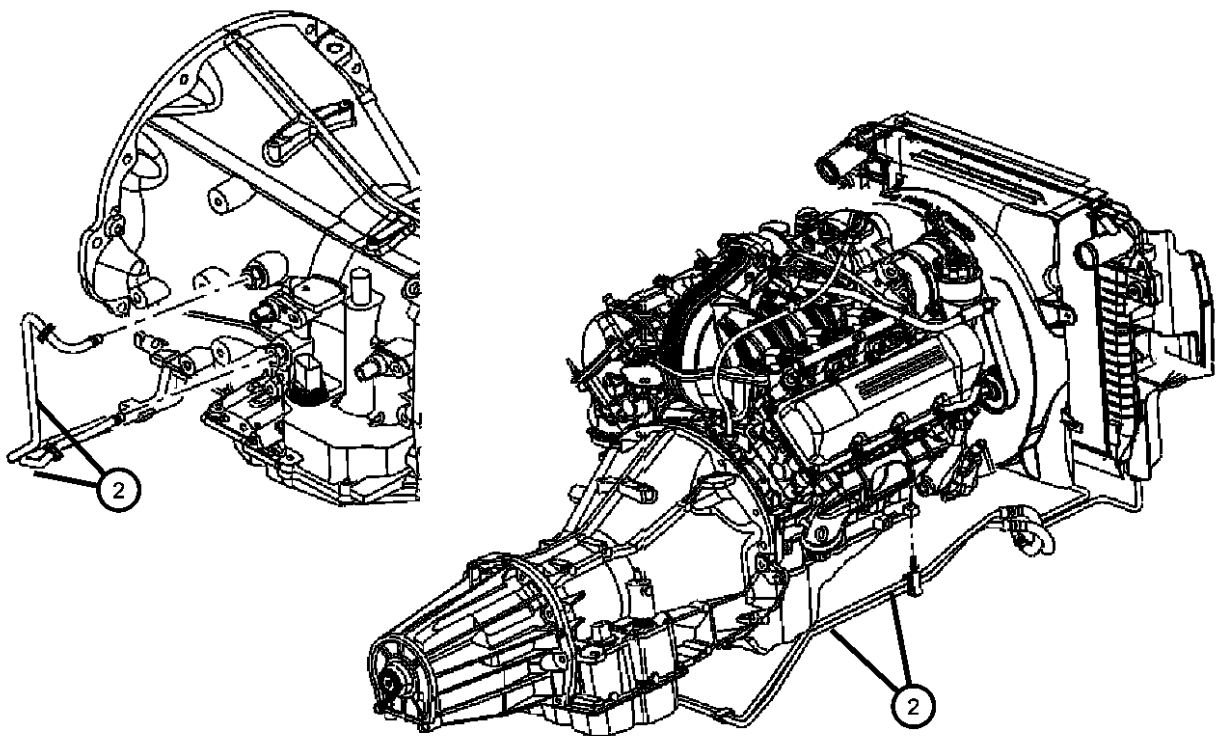
|   |            |   |  |  |  |     |     |  |                       |
|---|------------|---|--|--|--|-----|-----|--|-----------------------|
| 1 | 05072437AC | 1 |  |  |  | EN0 | DBB |  | BELT, Accessory Drive |
|---|------------|---|--|--|--|-----|-----|--|-----------------------|



| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |



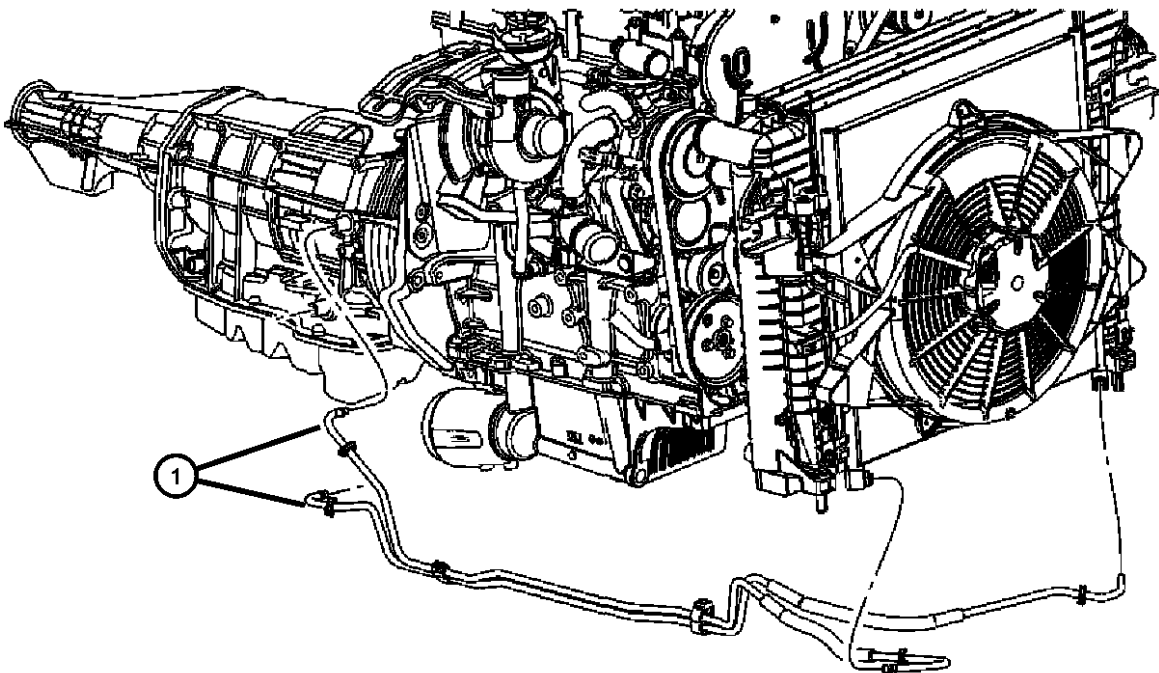
Oil Cooler Lines  
Figure 7-610



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Sales Codes  
[DG0] = All Automatic Transmissions  
[EN0] = All 4/5 Cylinder Turbo Diesel Engines

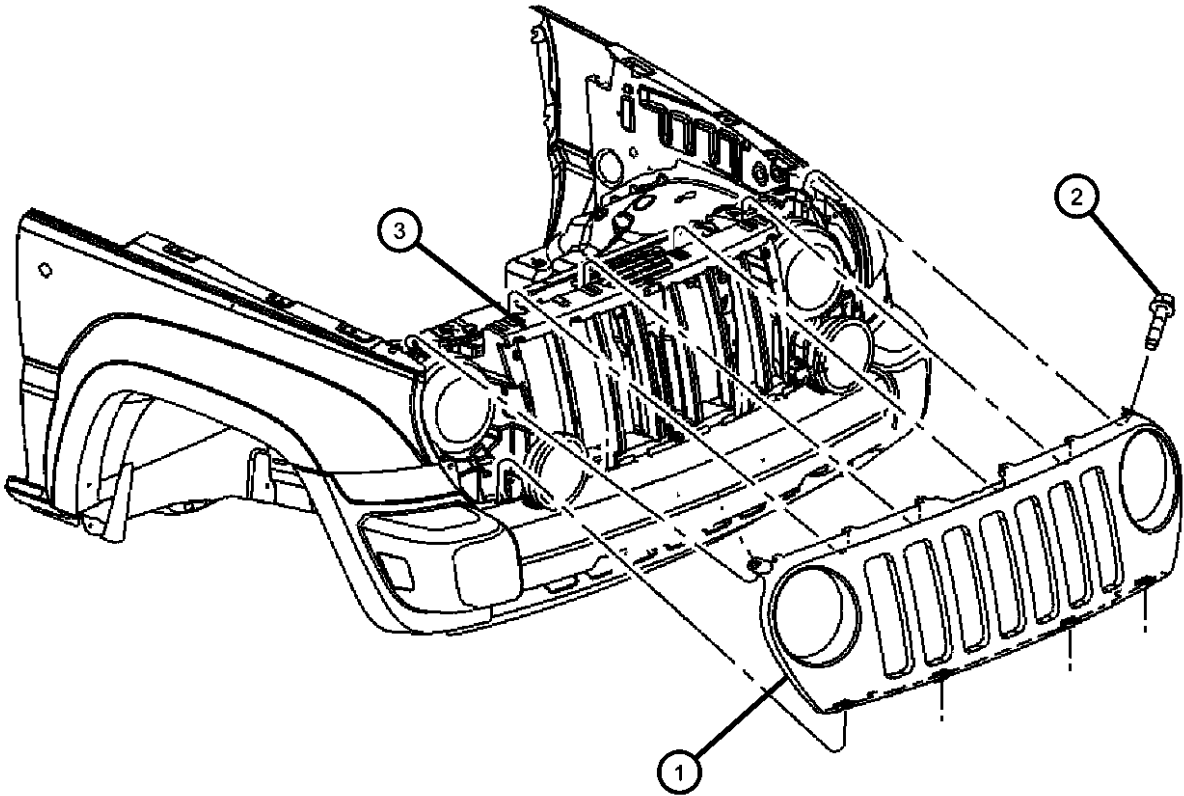
|    |            |   |         |  |  |     |          |  |                              |
|----|------------|---|---------|--|--|-----|----------|--|------------------------------|
| 1  |            |   |         |  |  |     |          |  | TUBE & HOSE, Supply & Return |
|    | 55037785AC | 1 |         |  |  |     | DG6      |  |                              |
|    | 55037785AD | 1 | J, T, U |  |  |     | DG6, DGV |  |                              |
| 2  | 55037734AD | 1 |         |  |  | EN0 | DG0      |  | TUBE & HOSE, Supply & Return |
| -3 |            |   |         |  |  |     |          |  | FITTING, Quick Connect       |
|    | 52119547AA | 2 | T       |  |  |     | DGV      |  |                              |
|    |            | 2 | J, U    |  |  |     | DG6      |  |                              |
|    |            | 2 | T       |  |  |     | DG6      |  |                              |
|    |            | 2 | J, U    |  |  | EN0 | DGQ      |  | COOLER LINE TO CASE          |
|    |            | 2 | J, U    |  |  | EN0 | DGQ      |  |                              |



| LIBERTY (KJ)<br>SERIES                    | LINE   | BODY                    | ENGINE  | TRANSMISSION   |
|---|--|-------------------------|---|--|
| H = HIGHLINE<br>M = MEDIUM<br>P = PREMIUM | T = JEEP - 2WD<br>J = JEEP - 4WD<br>U = JEEP - 4WD (RHD) | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine<br>ENR = 2.8L 4 Cyl Turbo Diesel Engine<br>ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine<br>ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine | DG6 = 4-Spd. Automatic 42RLE Transmission<br>DGV = 4-Spd. Automatic VLP Transmission<br>DGQ = 5-Spd Automatic 5-45RFE Transmission<br>DEH = 6-Speed Manual NSG370 Transmission<br>DDD = 5-Speed HD Manual Transmission<br>DDK = 5-Speed HD Manual Transmission |

AR = use ase required - = Non illustrated part

Grille and Related Parts  
Figure 7-710



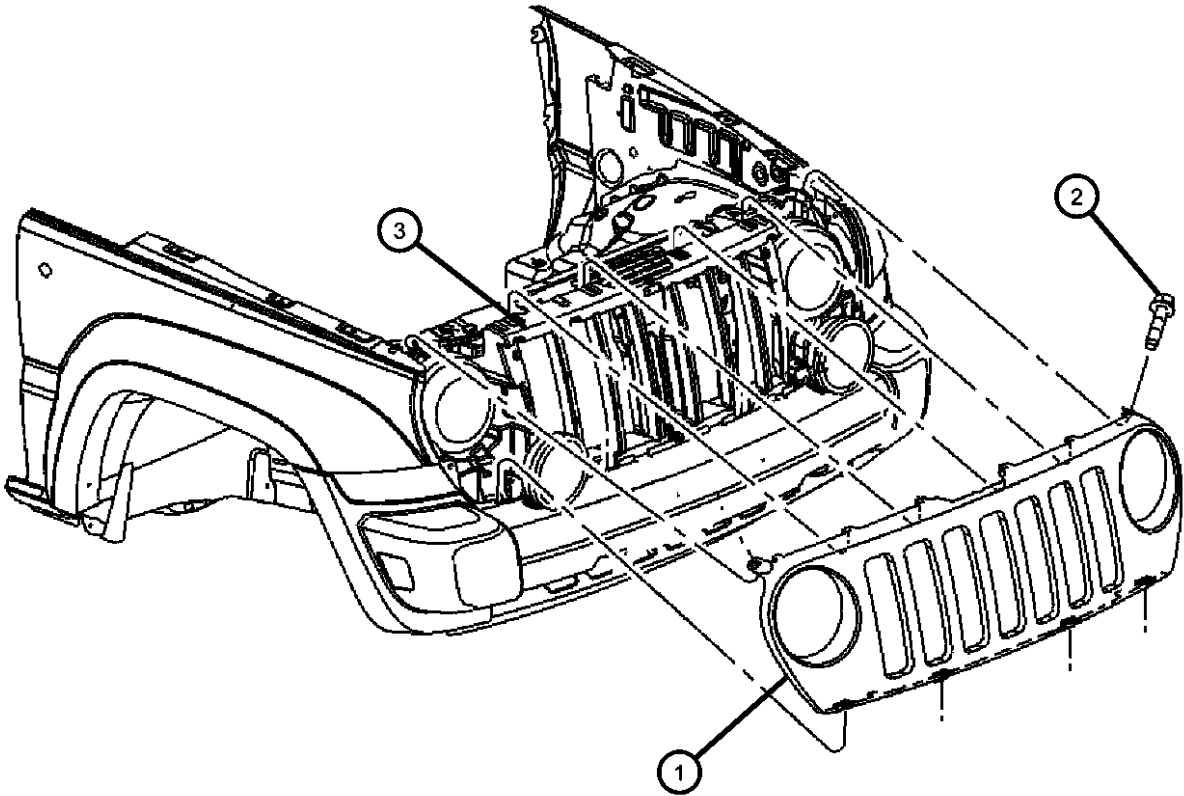
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTES; Sales Codes:  
[DBB] = ALL MANUAL TRANSMISSIONS  
[EN0-] = ALL 4/5 CYLINDER TURBO DIESEL ENGINES

|   |            |   |  |  |         |  |  |  |                  |
|---|------------|---|--|--|---------|--|--|--|------------------|
| 1 |            |   |  |  |         |  |  |  | GRILLE, Radiator |
|   | 55156805AD | 1 |  |  |         |  |  |  | [MFZ], Chrome    |
|   | 5JJ85AJCAE | 1 |  |  |         |  |  |  | [JC] [MFK,-LNJ]  |
|   | 5JJ85ARHAE | 1 |  |  |         |  |  |  | [RH] [MFK,-LNJ]  |
|   | 5JJ85BB8AE | 1 |  |  |         |  |  |  | [B8] [MFK,-LNJ]  |
|   | 5JJ85BJTAE | 1 |  |  |         |  |  |  | [JT] [MFK,-LNJ]  |
|   | 5JJ85CGVAE | 1 |  |  |         |  |  |  | [GV] [MFK,-LNJ]  |
|   | 5JJ85DX8AE | 1 |  |  |         |  |  |  | [X8] [MFK,-LNJ]  |
|   | 5JJ85SW1AE | 1 |  |  |         |  |  |  | [W1] [MFK,-LNJ]  |
|   | 5JJ85WS2AE | 1 |  |  |         |  |  |  | [S2] [MFK,-LNJ]  |
|   | 5JJ85ZBJAE | 1 |  |  |         |  |  |  | [BJ] [MFK,-LNJ]  |
|   | 5JJ86ARHAE | 1 |  |  |         |  |  |  | [RH][LNJ]        |
|   | 5JJ86BB8AE | 1 |  |  |         |  |  |  | [B8][LNJ]        |
|   | 5JJ86BJTAE | 1 |  |  |         |  |  |  | [JT][LNJ]        |
|   | 5JJ86CGVAE | 1 |  |  |         |  |  |  | [GV][LNJ]        |
|   | 5JJ86DX8AE | 1 |  |  |         |  |  |  | [X8][LNJ]        |
|   | 5JJ86AJCAE | 1 |  |  |         |  |  |  | [JC][LNJ]        |
|   | 5JJ86WS2AE | 1 |  |  |         |  |  |  | [S2][LNJ]        |
|   | 5JJ86ZBJAE | 1 |  |  |         |  |  |  | [BJ][LNJ]        |
|   | 5JR27AJCAD | 1 |  |  |         |  |  |  | [JC]             |
|   | 5JR27ARHAD | 1 |  |  |         |  |  |  | [RH]             |
|   | 5JR27BB8AD | 1 |  |  |         |  |  |  | [B8]             |
|   | 5JJ86EGJAE | 1 |  |  | U, J, T |  |  |  | [GL] [LNJ]       |
|   | 5JJ86SW1AE | 1 |  |  |         |  |  |  | [W1][LNJ]        |
|   | 5JR27DX8AD | 1 |  |  |         |  |  |  | [X8]             |
|   | 5JR27EGJAD | 1 |  |  | J, T, U |  |  |  | [MFK]            |
|   | 5JR27WS2AD | 1 |  |  |         |  |  |  | [S2]             |
|   | 5JR27BJTAD | 1 |  |  |         |  |  |  | [JT]             |

| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Grille and Related Parts  
Figure 7-710

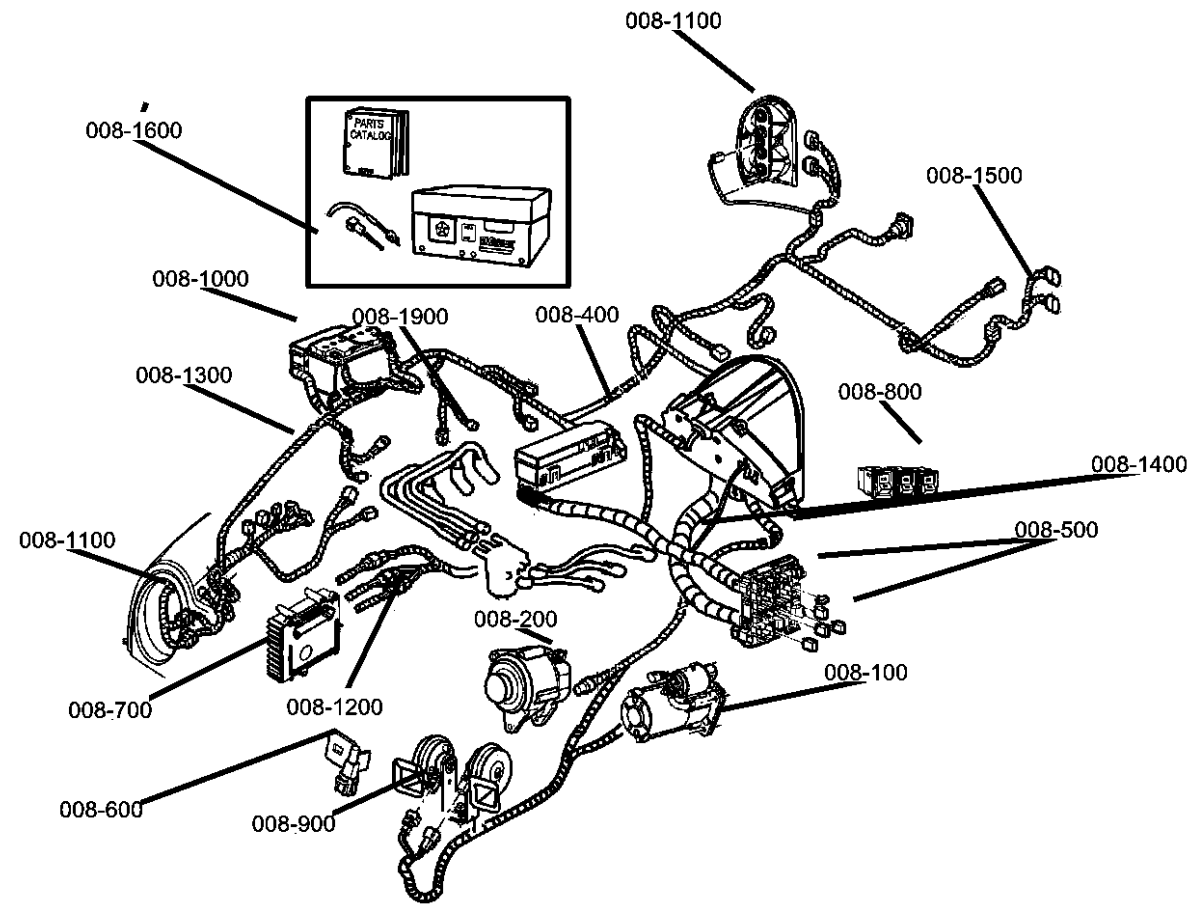


| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION                   |
|------|-------------|-----|---------|--------|------|----------|-------|------|-------------------------------|
|      | 5JR27CGVAD  | 1   |         |        |      |          |       |      | [GV]                          |
|      | 5JR27EGJAE  | 1   | J, T, U |        |      |          |       |      | [GL]                          |
| 2    | 04720658    | 1   |         |        |      | EN0      | DBB   |      | SCREW                         |
| 3    |             |     |         |        |      |          |       |      | REINFORCEMENT, Grille Opening |
|      | 55156755AF  | 1   | J, T    |        |      |          |       |      | H and P series                |
|      |             | 1   | J       |        |      | ED0, EK0 |       |      | H and P series                |
|      |             | 1   | U       |        |      | ED0, EK0 |       |      | H and P series                |
|      |             | 1   | U       |        |      | EN0      |       |      | H and P series                |
|      |             | 1   | J       |        |      | EN0      |       |      | H and P series                |
|      | 55156968AF  | 1   | J, T    |        |      |          |       |      | M series                      |
|      |             | 1   | J       |        |      |          |       |      | M series                      |
| -4   |             |     |         |        |      |          |       |      | INSERT                        |
|      | 55156868AA  | 1   |         |        |      |          |       |      |                               |
|      | 55156894AB  | 1   |         |        |      |          |       |      | [LNJ] With Fog Lamps          |

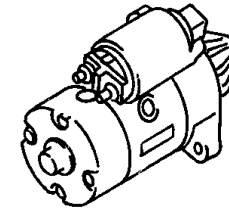
| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

# Group - 8

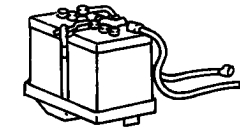
## Electrical



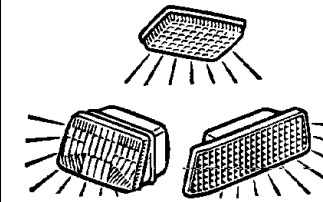
**008-100**  
Starters



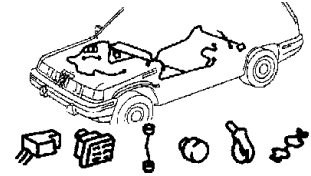
**008-1000**  
Battery Tray, Cables and Block Heaters



**008-1100**  
Lamps - Front, Rear and Courtesy



**008-1200**  
Wiring-Engine & Related Parts



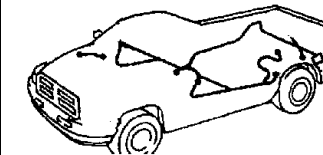
**008-1300**  
Wiring-Headlamp to Dash



**008-1400**  
Wiring-Instrument Panel

**WIRING INSTR. PANEL**

**008-1500**  
Wiring-Body & Accessories



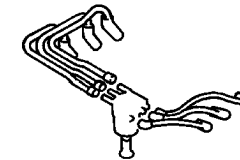
**008-1600**  
Wiring Repair

**WIRING REPAIR PKG.**

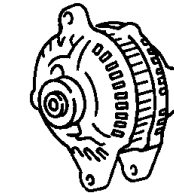
**008-1700**  
Air Bag Systems



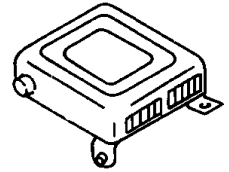
**008-1900**  
Spark Plugs-Cables-Coils



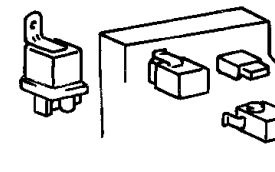
**008-200**  
Alternators



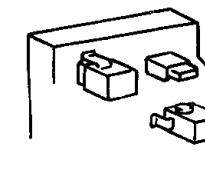
**008-400**  
Modules



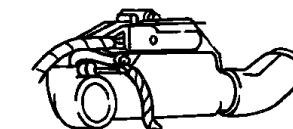
**008-500**  
Relays



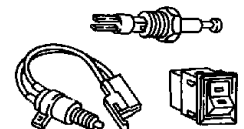
**008-600**  
Sensors



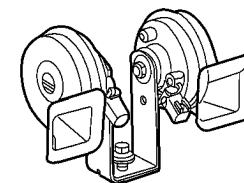
**008-700**  
Single Board Engine Controllers



**008-800**  
Switches



**008-900**  
Horns



| Group - 8 Electrical                          |                |
|---|----------------|
| Illustration Title                            | Group-Fig. No. |
| <b>Starters</b>                               |                |
| Starter and Mounting [3.7L EK0]               | Fig. 8 - 110   |
| Starter and Mounting, [2.8L EN0]              | Fig. 8 - 115   |
| <b>Alternators</b>                            |                |
| Alternator [3.7L EK0]                         | Fig. 8 - 210   |
| Alternator [2.8L EN0]                         | Fig. 8 - 215   |
| <b>Modules</b>                                |                |
| Modules                                       | Fig. 8 - 405   |
| <b>Relays</b>                                 |                |
| Power Distribution Center, [3.7L EK0]         | Fig. 8 - 505   |
| Power Distribution Center [2.8L EN0]          | Fig. 8 - 510   |
| Junction Block, Relays, Circuit Breaker       | Fig. 8 - 515   |
| <b>Sensors</b>                                |                |
| Sensors, Engine (3.7L EK0]                    | Fig. 8 - 610   |
| Sensors, Engine (2.8L EN0]                    | Fig. 8 - 615   |
| Sensors, Oxygen [3.7L EK0]                    | Fig. 8 - 625   |
| Sensor (Drive Train)                          | Fig. 8 - 635   |
| Sensor (Body)                                 | Fig. 8 - 640   |
| <b>Single Board Engine Controllers</b>        |                |
| Powertrain Control Modules                    | Fig. 8 - 705   |
| <b>Switches</b>                               |                |
| Switches (Instrument Panel and Console)       | Fig. 8 - 810   |
| Switches (Drive Train)                        | Fig. 8 - 820   |
| Switches (Body)                               | Fig. 8 - 830   |
| <b>Horns</b>                                  |                |
| Horns   | Fig. 8 - 905   |
| <b>Battery Tray, Cables and Block Heaters</b> |                |
| Battery Tray & Cables                         | Fig. 8 - 1005  |
| Engine Block Heaters                          | Fig. 8 - 1010  |
| <b>Lamps - Front, Rear and Courtesy</b>       |                |
| Lamp, Front                                   | Fig. 8 - 1105  |
| Lamps Roof (Renegade)                         | Fig. 8 - 1110  |
| Lamp, Rear                                    | Fig. 8 - 1115  |
| Lamp, Courtesy                                | Fig. 8 - 1120  |
| Bulbs   | Fig. 8 - 1125  |
| <b>Wiring-Engine &amp; Related Parts</b>      |                |
| Wiring, Engine and Related Parts 4 Cylinder   | Fig. 8 - 1205  |
| Wiring, Engine and Related Parts 6 cylinder   | Fig. 8 - 1210  |
| Ground Straps                                 | Fig. 8 - 1215  |
| <b>Wiring-Headlamp to Dash</b>                |                |
| Wiring, Headlamp to Dash                      | Fig. 8 - 1305  |
| <b>Wiring-Instrument Panel</b>                |                |
| Wiring Instrument Panel                       | Fig. 8 - 1405  |
| <b>Wiring-Body &amp; Accessories</b>          |                |
| Wiring, Body & Accessories                    | Fig. 8 - 1505  |
| Wiring Doors and Tail Gate                    | Fig. 8 - 1510  |
| Wiring Seats                                  | Fig. 8 - 1515  |
| <b>Wiring Repair</b>                          |                |
| Wiring, Repair Package                        | Fig. 8 - 1610  |

|                                 |               |
|---------------------------------|---------------|
| <b>Air Bag Systems</b>          |               |
| Air Bag Module and Sensors      | Fig. 8 - 1705 |
| Air Bags and Clock Spring       | Fig. 8 - 1710 |
| <b>Spark Plugs-Cables-Coils</b> |               |
| Spark Plug - Coil               | Fig. 8 - 1905 |
| Glow Plugs                      | Fig. 8 - 1910 |

Air Bag Systems

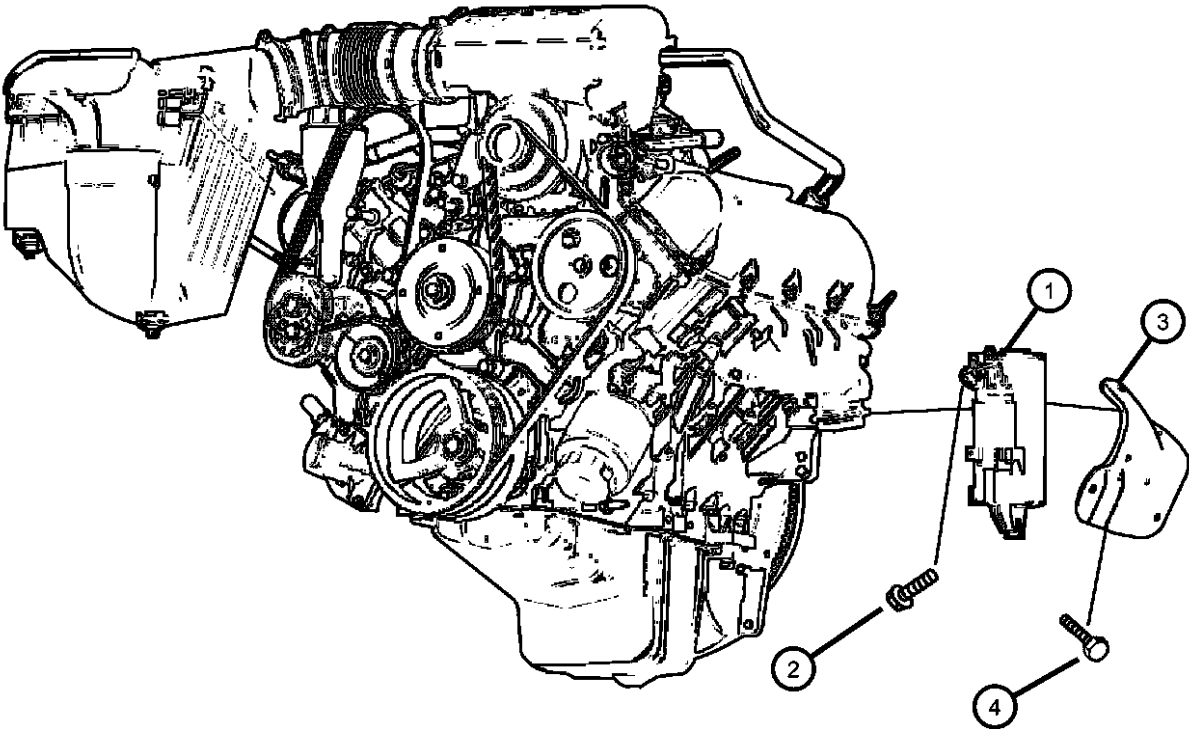
|                            |               |
|----------------------------|---------------|
| Air Bag Module and Sensors | Fig. 8 - 1705 |
| Air Bags and Clock Spring  | Fig. 8 - 1710 |

Spark Plugs-Cables-Coils

|                   |               |
|-------------------|---------------|
| Spark Plug - Coil | Fig. 8 - 1905 |
| Glow Plugs        | Fig. 8 - 1910 |

Starter and Mounting [3.7L EK0]  
 Figure 8-110

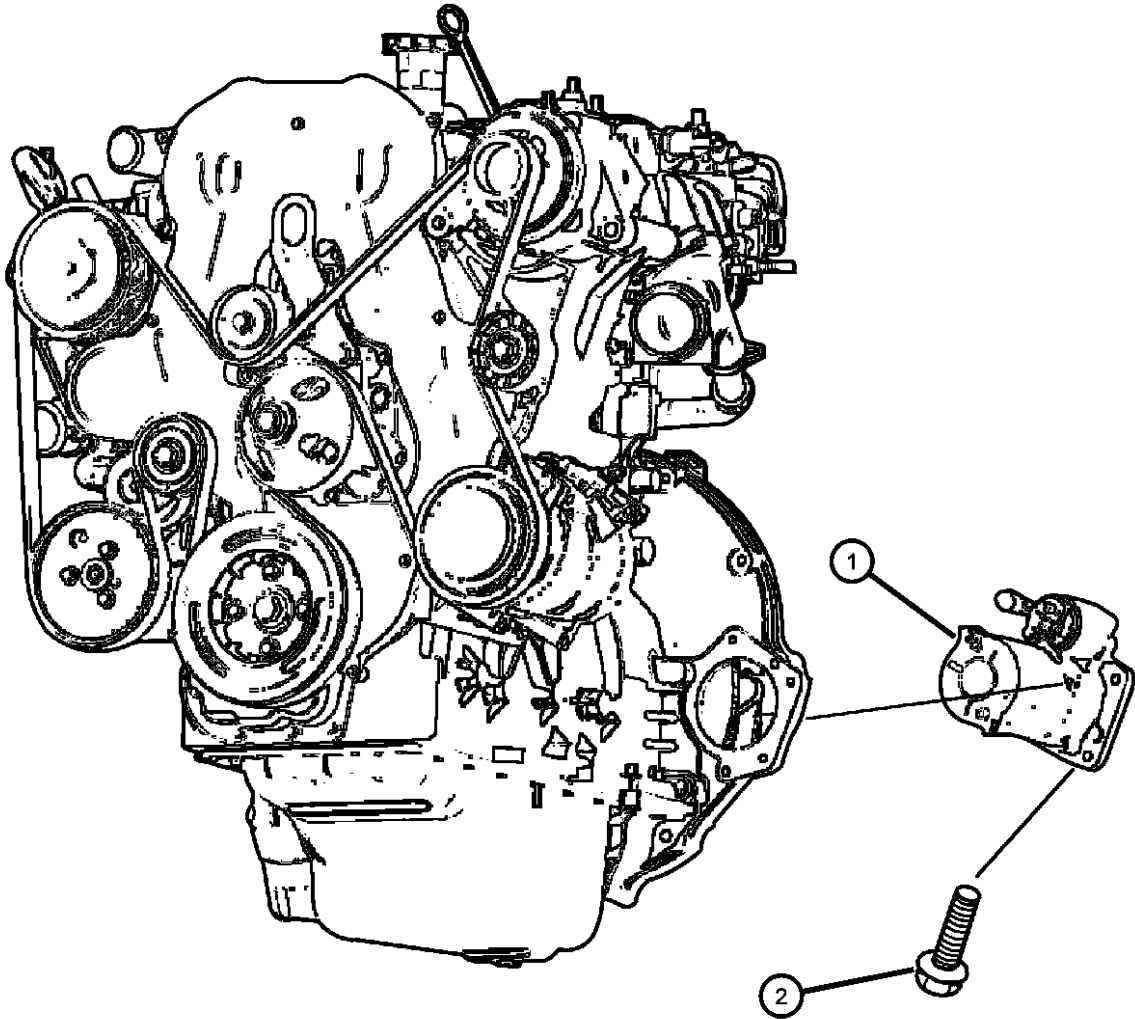
| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|--|-------------|-----|------|--------|------|--------|-------|------|--|
| Notes:<br>[EK0]=3.7L V6 Engine<br>[ED0] = 2.4L 4 Cylinder Engine |             |     |      |        |      |        |       |      |  |
| 1  | 56044735AB  | 1   |      |        |      | EK0    |       |      | STARTER  |
| 2  | 06102120AA  | 2   |      |        |      | EK0    |       |      | SCREW AND WASHER, Hex Head                                       |
| 3  | 56044116AD  | 1   |      |        |      | EK0    |       |      | SHIELD, Starter  |
| 4  | 56044116AD  | 1   |      |        |      |        |       |      | SCREW, Hex Flange Head, M12X1.75X110.00, M6x1x12, (NOT SERVICED) |



|                     |                      |                         |  |                               |
|---------------------|----------------------|-------------------------|--|-------------------------------|
| <b>LIBERTY (KJ)</b> |                      |                         |  |                               |
| SERIES              | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE        | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM          | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM         | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|                     |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DDD = 5-Speed HD Manual       |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DDK = 5-Speed HD Manual       |
|                     |                      |                         |  | Transmission                  |

**Starter and Mounting, [2.8L EN0]**  
**Figure 8-115**

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                        |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------|
| 1    | 56041579AB  | 1   |      |        |      | EN0    |       |      | STARTER                            |
| 2    | 06504171    | 3   |      |        |      | EN0    |       |      | SCREW, Hex Flange Head, M8x1.25x32 |
| -3   |             |     |      |        |      |        |       |      | WASHER, Starter                    |
|      | 04723279    | 6   |      |        |      | EN0    | DG0   |      |                                    |
|      |             | 6   |      |        |      | EN0    | DBB   |      |                                    |



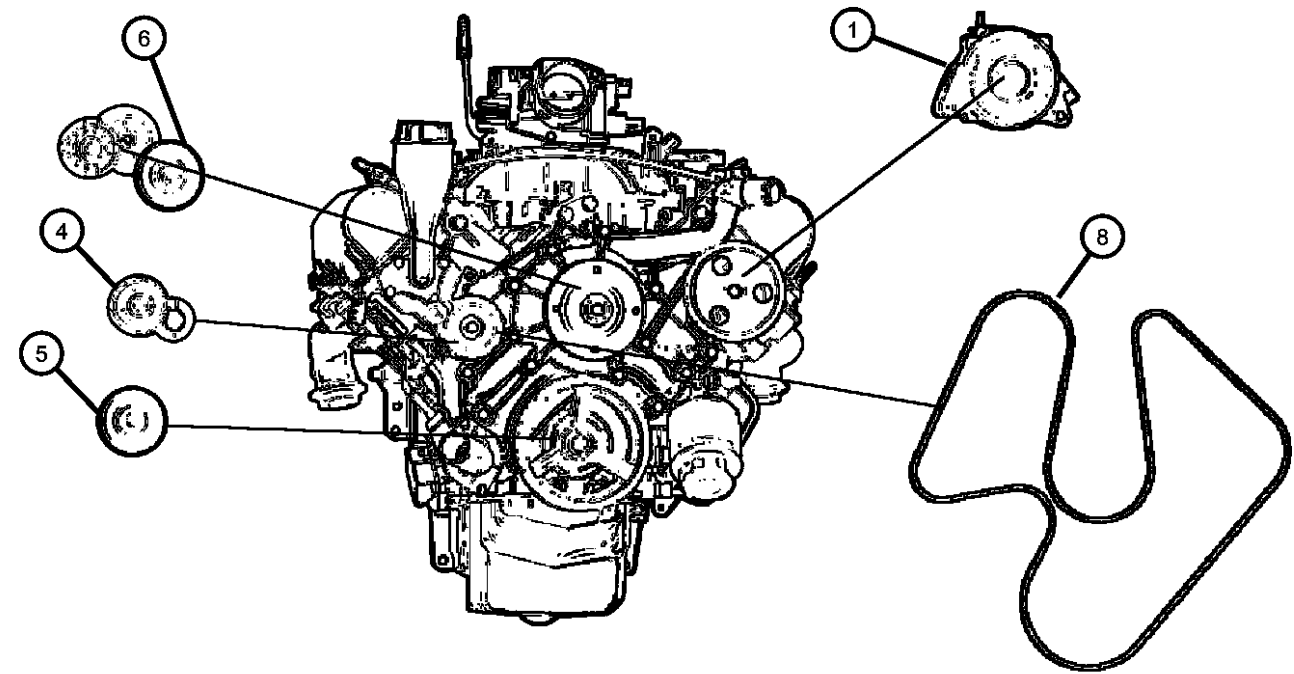
| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required    - = Non illustrated part

Alternator [3.7L EK0]  
Figure 8-210

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Notes:  
[ED0]=2.4L 4 Cylinder Engine  
[EK0] = 3.7L V6 Engine

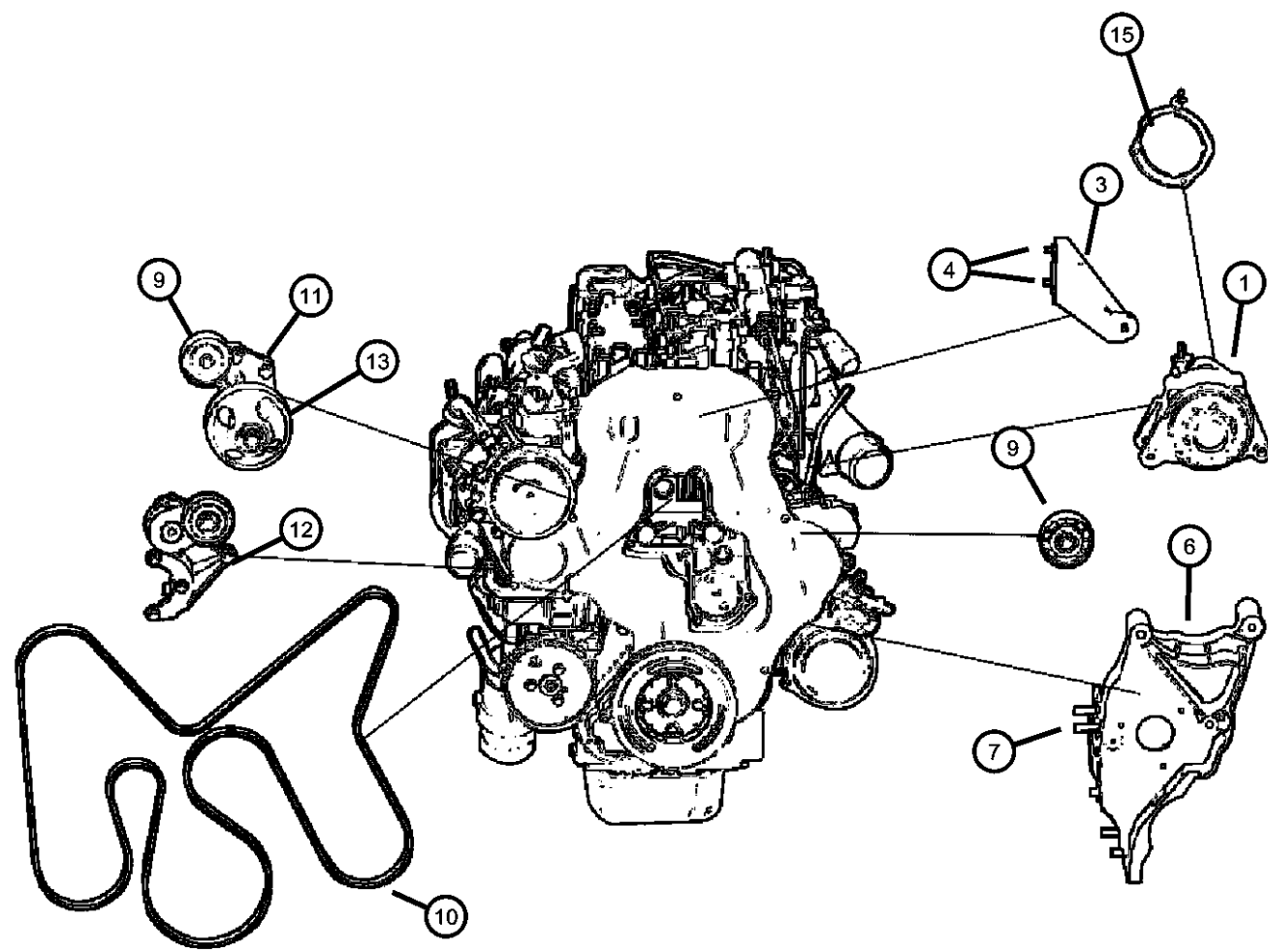


|    |            |   |  |      |  |     |  |  |   |
|----|------------|---|--|------|--|-----|--|--|---|
| 1  |            |   |  |      |  |     |  |  | ALTERNATOR  |
|    | 56029914AA | 1 |  | M    |  | EK0 |  |  | [BAB]   |
|    | 56041693AC | 1 |  | H, P |  | EK0 |  |  | [BAZ]   |
| -2 | 06504344   | 1 |  |      |  | EK0 |  |  | SCREW AND WASHER, Hex Head, Alternator to Front Cover Attaching     |
| -3 | 06505482AA | 1 |  |      |  | EK0 |  |  | SCREW AND WASHER, Hex Head, M8x1.25x50, Alternator to Cylinder Head |
| 4  | 53030959   | 1 |  |      |  | EK0 |  |  | BRACKET, Idler Pulley   |
| 5  | 53031045   | 1 |  |      |  | EK0 |  |  | PULLEY, Idler   |
| 6  | 53030958AD | 1 |  |      |  | EK0 |  |  | TENSIONER, Alternator Belt  |
| -7 | 06505488AA | 1 |  |      |  | EK0 |  |  | SCREW AND WASHER, Hex, Alternator to Front Cover attaching          |
| 8  | 53013905AA | 1 |  |      |  | EK0 |  |  | BELT, Accessory Drive   |

| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |



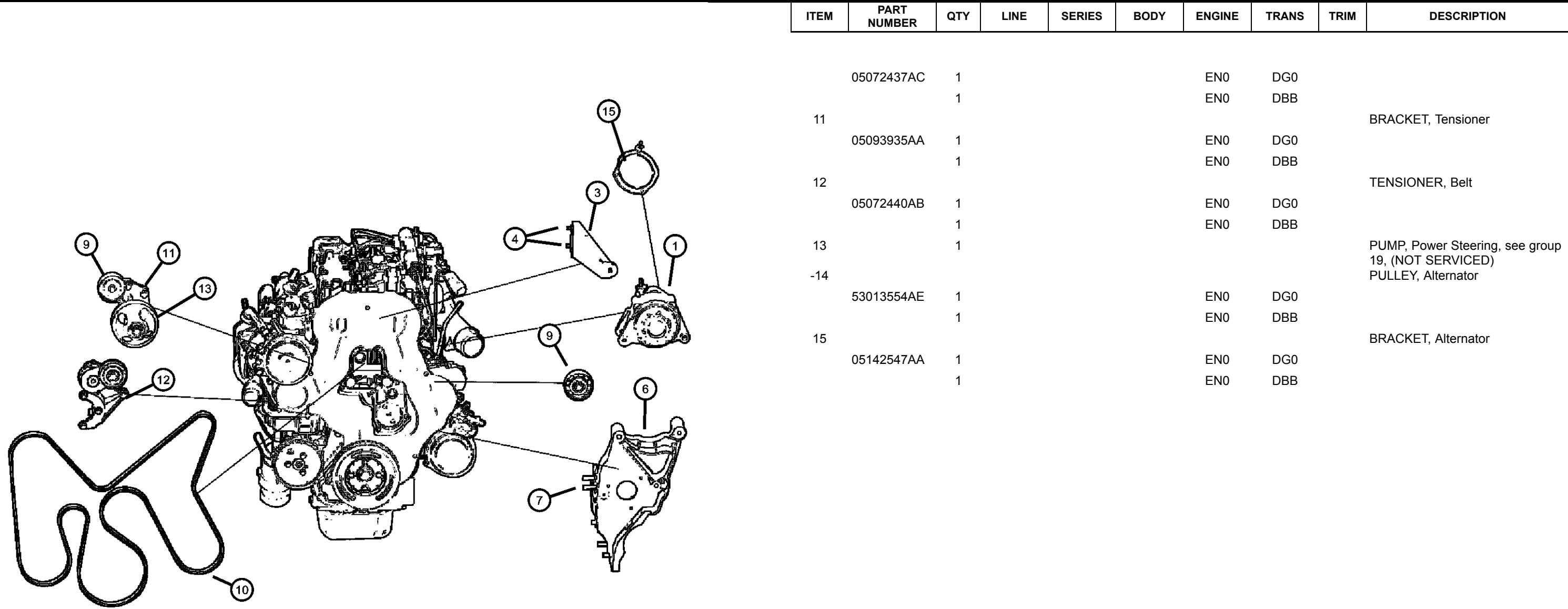
Alternator [2.8L EN0]  
Figure 8-215



| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                    |
|--|-------------|-----|------|--------|------|--------|-------|------|--------------------------------|
| Notes:<br>[EN0]=All 4/5 Cylinder Turbo Diesel Engines<br>[DBB]=All Manual Transmissions<br>[DG0]=All Automatic Transmissions |             |     |      |        |      |        |       |      |                                |
| 1  | 05142615AA  | 1   |      |        |      | EN0    | DG0   |      | ALTERNATOR                     |
|  |             | 1   |      |        |      | EN0    | DBB   |      | Export                         |
|  | 56044672AB  | 1   |      |        |      | EN0    | DG0   |      |                                |
| -2   | 05015067AB  | 1   |      |        |      | EN0    | DG0   |      | BOLT, Hex Flange Head          |
|  |             | 1   |      |        |      | EN0    | DBB   |      |                                |
| 3  | 05093939AA  | 1   |      |        |      | EN0    | DG0   |      | BRACKET, Alternator            |
|  |             | 1   |      |        |      | EN0    | DBB   |      |                                |
| 4  | 06501474    | 1   | J, U |        |      |        | DG6   |      | BOLT, Hex Head, M8x1.25x16     |
|  |             | 1   | T    |        |      |        | DG6   |      |                                |
| -5   | 06502696    | 2   |      |        |      |        |       |      | NUT, Hex Flange Lock, M14x1.50 |
| 6  | 05142553AA  | 1   |      |        |      | EN0    | DG0   |      | BRACKET, Accessory Mount       |
|  |             | 1   |      |        |      | EN0    | DBB   |      |                                |
| 7  | 05003532AB  | 10  |      |        |      | EN0    | DG0   |      | BOLT, Adaptor Plate            |
|  |             | 10  |      |        |      | EN0    | DBB   |      |                                |
| -8   | 05066834AA  | 2   |      |        |      | EN0    | DBB   |      | PIN                            |
|  |             | 1   |      |        |      | EN0    | DG0   |      |                                |
| 9  | 05066938AA  | 2   |      |        |      | EN0    | DG0   |      | PULLEY, Idler                  |
|  |             | 2   |      |        |      | EN0    | DBB   |      |                                |
| 10   |             |     |      |        |      |        |       |      | BELT, Accessory Drive          |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

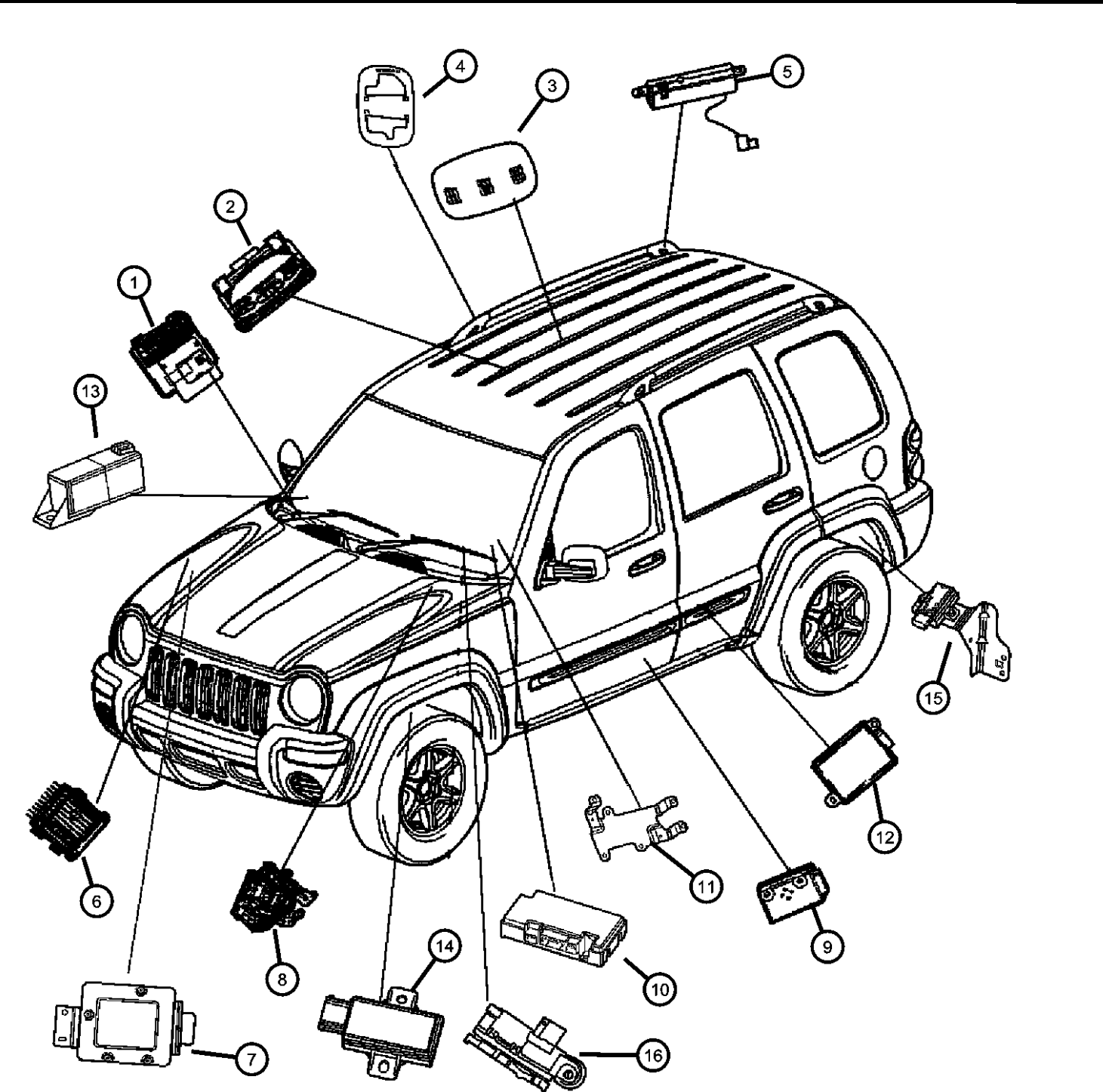
Alternator [2.8L EN0]  
Figure 8-215



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      | 05072437AC  | 1   |      |        |      | EN0    | DG0   |      |  |
|      |             | 1   |      |        |      | EN0    | DBB   |      |  |
| 11   | 05093935AA  | 1   |      |        |      | EN0    | DG0   |      | BRACKET, Tensioner                                 |
|      |             | 1   |      |        |      | EN0    | DBB   |      |  |
| 12   | 05072440AB  | 1   |      |        |      | EN0    | DG0   |      | TENSIONER, Belt                                    |
|      |             | 1   |      |        |      | EN0    | DBB   |      |  |
| 13   |             | 1   |      |        |      |        |       |      | PUMP, Power Steering, see group 19, (NOT SERVICED) |
| -14  | 53013554AE  | 1   |      |        |      | EN0    | DG0   |      | PULLEY, Alternator                                 |
|      |             | 1   |      |        |      | EN0    | DBB   |      |  |
| 15   | 05142547AA  | 1   |      |        |      | EN0    | DG0   |      | BRACKET, Alternator                                |
|      |             | 1   |      |        |      | EN0    | DBB   |      |  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

Modules  
Figure 8-405



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Notes:  
[EKG]=3.7L 6 Cylinder Engine  
[EN0]= All 4/5 Cylinder Turbo Diesel Engine  
[DG0]=All Automatic Transmissions  
[DG4] =Multi-Speed Automatic Transmissions  
[DG6]=All 4 Speed Automatic Transmissions  
[DGQ]=All 5 Speed Automatic Transmissions

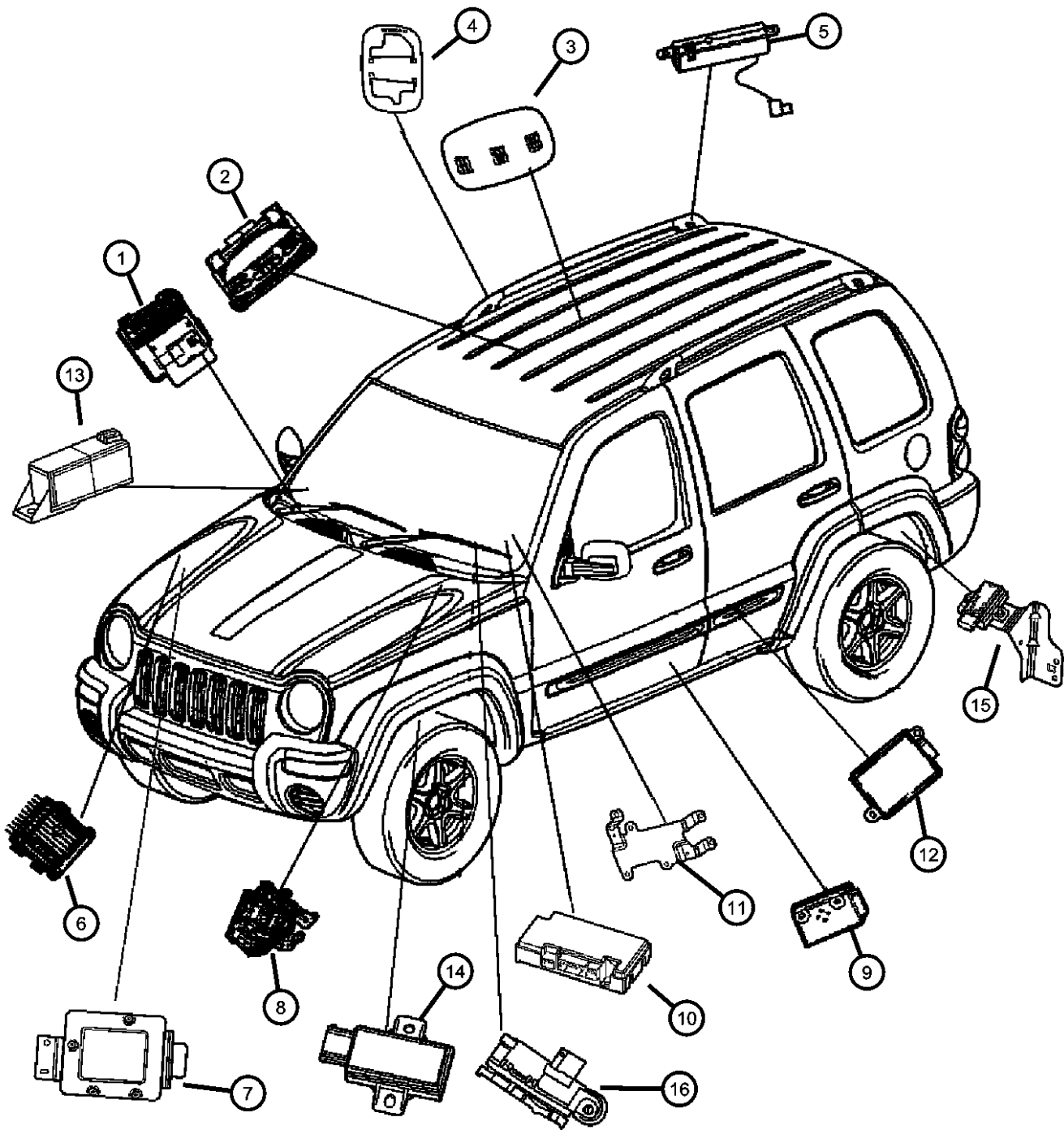
|    |            |   |      |  |  |     |     |  |                                    |
|----|------------|---|------|--|--|-----|-----|--|------------------------------------|
| 1  |            |   |      |  |  |     |     |  | MODULE, Body Controller            |
|    | 05179293AD | 1 |      |  |  | EN0 |     |  |                                    |
|    | 05179637AD | 1 |      |  |  | EK0 |     |  |                                    |
| 2  |            |   |      |  |  |     |     |  | MODULE, Overhead Console           |
|    | 56010520AD | 1 | J, T |  |  |     |     |  |                                    |
|    | 56010527AD | 1 | J, U |  |  |     |     |  |                                    |
| 3  | 5GV82BD1AG | 1 | J, U |  |  |     |     |  | MODULE, Intrusion                  |
| 4  | 56010331AB | 1 | J, U |  |  |     |     |  | RETAINER, Electronic Module        |
| 5  |            |   |      |  |  |     |     |  | ANTENNA                            |
|    | 56038526AF | 1 |      |  |  |     |     |  | [RDD]                              |
|    | 56038527AE | 1 |      |  |  |     |     |  | [RDL]                              |
| 6  | 56044737AF | 1 |      |  |  | EN0 | DGQ |  | MODULE, Transmission Control       |
| 7  |            |   |      |  |  |     |     |  | BRACKET, Transmission Control Unit |
|    | 56041377AB | 1 | J, T |  |  | EN0 | DGQ |  |                                    |
|    | 56041809AA | 1 | U    |  |  | EN0 | DGQ |  |                                    |
| 8  | 05179773AA | 1 |      |  |  |     |     |  | MODULE, Anti-lock Brakes           |
| 9  |            |   |      |  |  |     |     |  | MODULE, Heated Seat Control        |
|    | 56010113AA | 1 | J, T |  |  |     |     |  |                                    |
|    |            | 1 | J, U |  |  |     |     |  |                                    |
| 10 | 05064022AQ | 1 |      |  |  |     |     |  | MODULE, Telematics                 |
| 11 | 56038763AB | 1 |      |  |  |     |     |  | BRACKET, Module                    |
| 12 |            |   |      |  |  |     |     |  | CONTROL MODULE, Receiver           |
|    | 05026118AB | 1 |      |  |  |     |     |  | [GXX,GXW,LAB,XGM], Export          |
|    | 56053011AF | 1 |      |  |  |     |     |  | [LAB],                             |
|    | 56053012AF | 1 |      |  |  |     |     |  | [XGM,GXX,GXM]                      |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Modules  
Figure 8-405

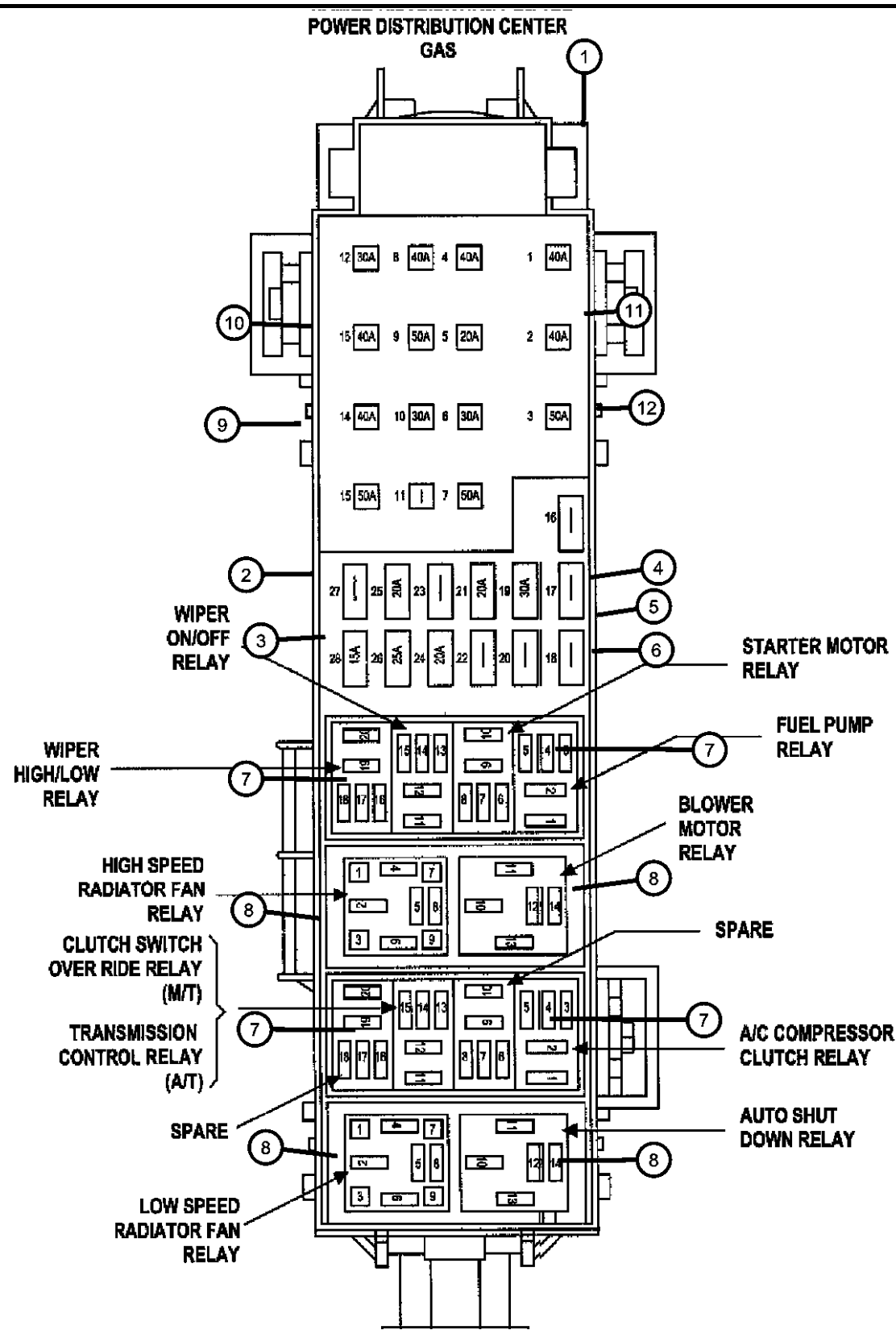
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
|      | 56053015AG  | 1   |      |        |      |        |       |      | [GXX,GX1]                         |
|      | 56053020AF  | 1   |      |        |      |        |       |      | [GXX,GXW,LAB]                     |
| 13   | 56044671AA  | 1   |      |        |      | EN0    |       |      | MODULE, Glow Plug                 |
| 14   |             |     |      |        |      |        |       |      | TRIGGER, Tire Pressure            |
|      | 56044713AB  | 1   |      |        |      |        |       |      | Left                              |
|      | 56044714AB  | 1   |      |        |      |        |       |      | Right                             |
| 15   | 56044716AC  | 1   |      |        |      |        |       |      | TRIGGER, Tire PressureRight, Rear |
| 16   | 56029327AB  | 1   |      |        |      |        |       |      | MODULE, Electronic Stability      |



|              |                      |                         |  |                               |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                        |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |                               |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine          |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | Engine                        |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo    |  | Transmission                  |  |
|              |                      |                         |  | Diesel Engine                 |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v     |  | Transmission                  |  |
|              |                      |                         |  | SMPI Engine                   |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |                               |  | Transmission                  |  |
|              |                      |                         |  |                               |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |                               |  | Transmission                  |  |
|              |                      |                         |  |                               |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |                               |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

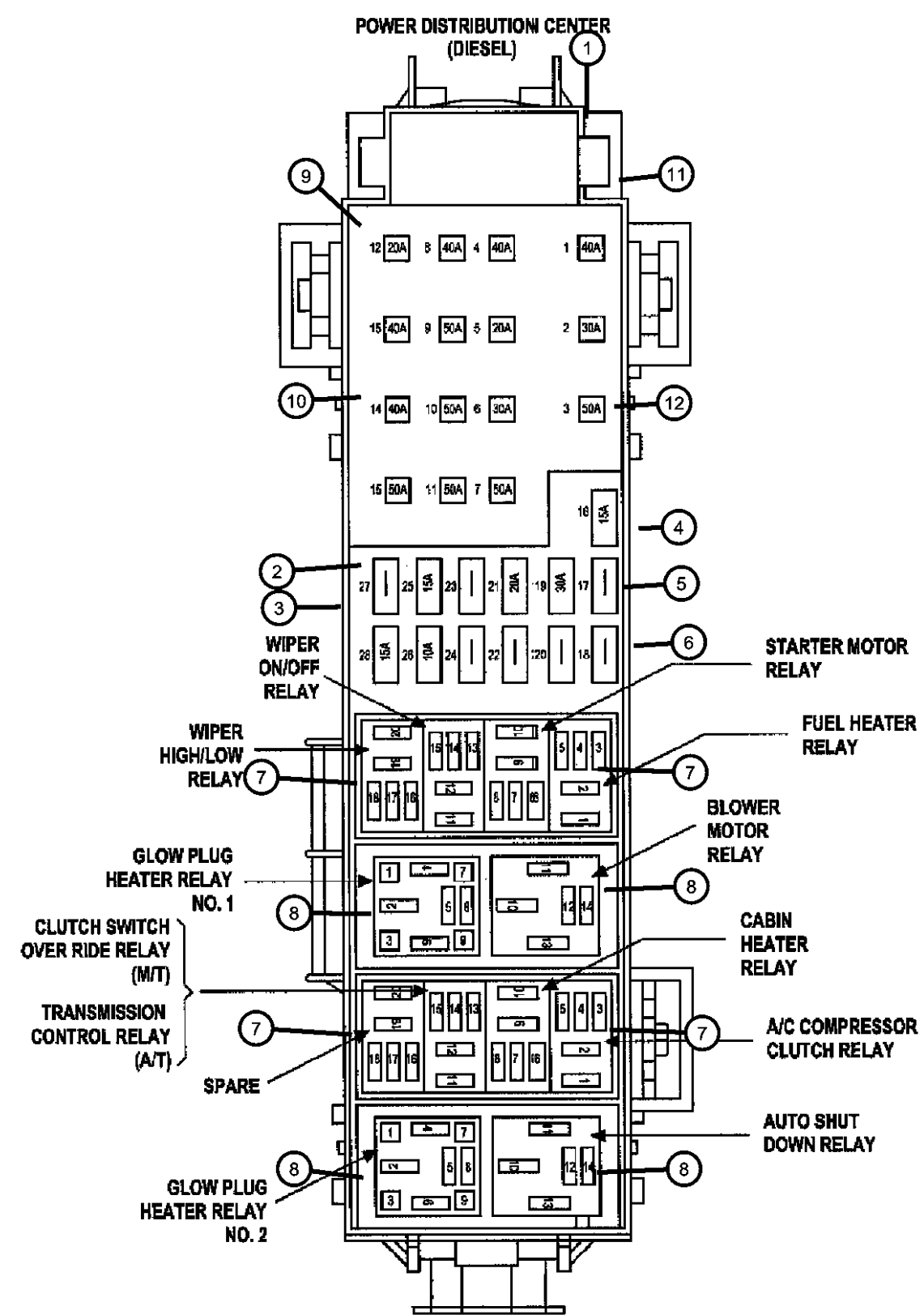
Power Distribution Center, [3.7L EK0]  
Figure 8-505



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS    | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|----------|----------|------|--|
| 1    | 56029327AB  | 1   |      |        |      |          |          |      | POWER DISTRIBUTION CENTER, Serviced in headlamp to dash wiring, (NOT SERVICED) |
| 2    | 000ATM10    | 19  |      |        |      | EK0      |          |      | FUSE, Mini, 10 AMP, Red  |
| 3    | 000ATM15    | 6   |      |        |      | EK0      |          |      | FUSE, Mini, 15 AMP, Light Blue   |
| 4    | 000ATM20    | 7   |      |        |      | EK0      |          |      | FUSE, Mini, 20 AMP, Yellow   |
| 5    | 000ATM25    | AR  |      |        |      |          |          |      | FUSE, Mini, 25 Amp, Natural  |
| 6    | 000ATM30    | AR  |      |        |      |          |          |      | FUSE, Mini, 30 AMP, Green  |
| 7    | 04671168    | 1   |      |        |      |          |          |      | RELAY, Mini  |
| 8    | 04671168    | 1   |      |        |      |          |          |      | RELAY, Mini  |
| 9    | 06102075AA  | AR  |      |        |      |          |          |      | FUSE CARTRIDGE, 20 Amp   |
| 10   | 06102076AA  | AR  |      |        |      |          |          |      | FUSE CARTRIDGE, 30 Amp   |
| 11   | 06102077AA  | AR  |      |        |      |          |          |      | FUSE CARTRIDGE, 40 Amp   |
| 12   | 06102078AA  | AR  |      |        |      |          |          |      | FUSE CARTRIDGE, 50 Amp   |
| -13  | 05183338AA  | 1   |      |        |      | ED0, EK0 |          |      | COVER, Power Distribution Center   |
| -14  | 56038763AB  | 1   |      |        |      |          |          |      | BRACKET, Module  |
| -15  | 06101757    | 2   |      |        |      |          | DG6, DGV |      | FUSIBLE LINK   |
|      |             | 2   |      |        |      |          | DG6      |      |  |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

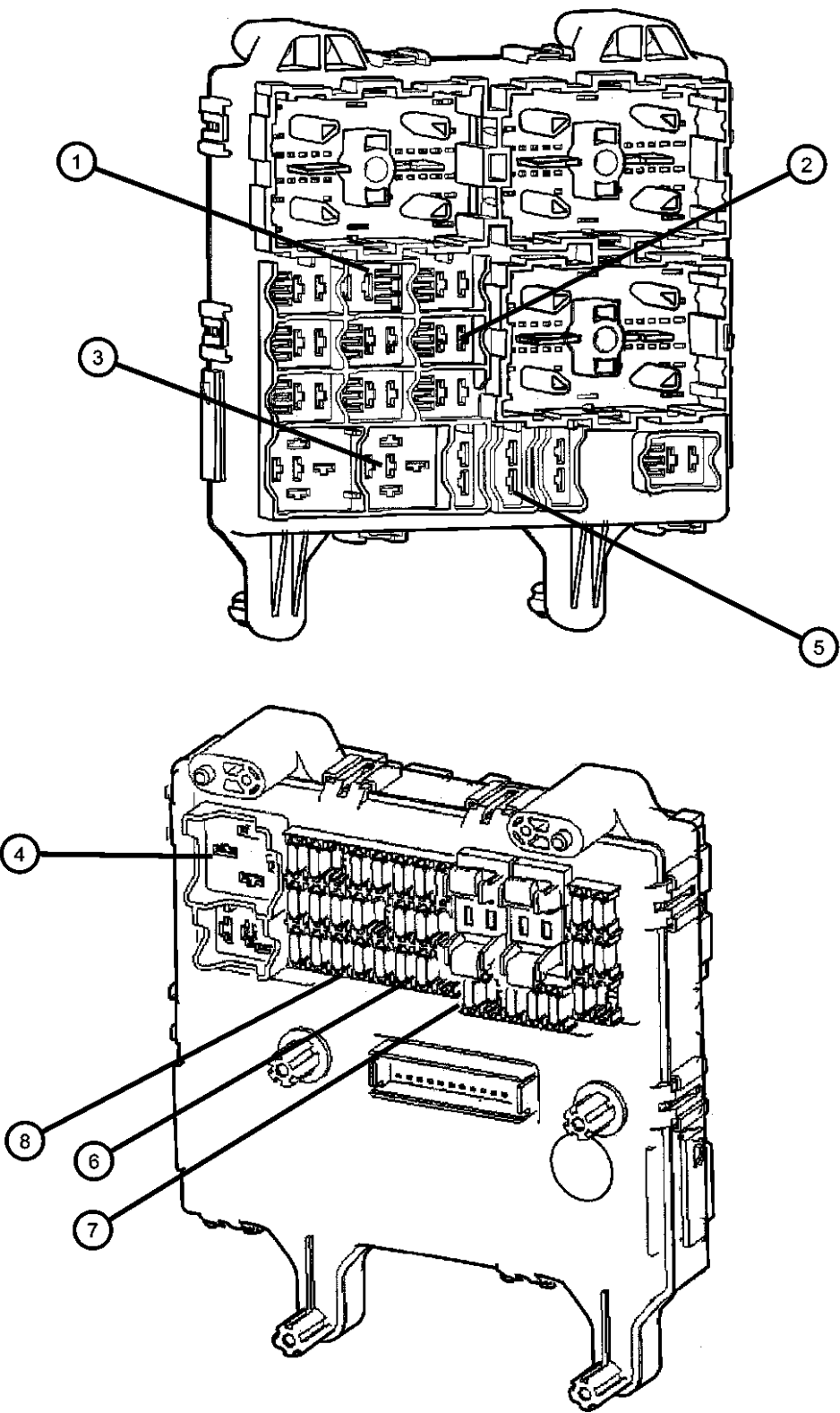
Power Distribution Center [2.8L EN0]  
Figure 8-510



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    |             | 2   |      |        |      |        |       |      | POWER DISTRIBUTION CENTER, Serviced in headlamp to dash wiring, (NOT SERVICED) |
| 2    | 000ATM10    | 19  |      |        |      | EN0    |       |      | FUSE, Mini, 10 AMP, Red  |
| 3    | 000ATM15    | 6   |      |        |      | EN0    |       |      | FUSE, Mini, 15 AMP, Light Blue   |
| 4    | 000ATM20    | 7   |      |        |      | EN0    |       |      | FUSE, Mini, 20 AMP, Yellow   |
| 5    | 000ATM25    | AR  |      |        |      |        |       |      | FUSE, Mini, 25 Amp, Natural  |
| 6    | 000ATM30    | AR  |      |        |      |        |       |      | FUSE, Mini, 30 AMP, Green  |
| 7    | 04671168    | 1   |      |        |      |        |       |      | RELAY, Mini  |
| 8    | 56006709    | 2   |      |        |      | EN0    |       |      | RELAY, Mini  |
| 9    | 06102075AA  | AR  |      |        |      |        |       |      | FUSE CARTRIDGE, 20 Amp   |
| 10   | 06102076AA  | AR  |      |        |      |        |       |      | FUSE CARTRIDGE, 30 Amp   |
| 11   | 06102077AA  | AR  |      |        |      |        |       |      | FUSE CARTRIDGE, 40 Amp   |
| 12   | 06102078AA  | AR  |      |        |      |        |       |      | FUSE CARTRIDGE, 50 Amp   |
| -13  | 05170021AA  | 1   |      |        |      | EN0    |       |      | COVER, Power Distribution Center   |
| -14  |             |     |      |        |      |        |       |      | BRACKET, Wiring  |
|      | 56010275AB  | 1   | U    |        |      |        |       |      |  |
|      | 56010291AB  | 1   | J, T |        |      |        |       |      |  |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Junction Block, Relays, Circuit Breaker  
Figure 8-515



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                 |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 56010436AE  | 1   |      |        |      | EN0    |       |      | JUNCTION BLOCK, Relay                       |
| 2    | 04671168    | 1   |      |        |      |        |       |      | RELAY, Mini, High Beam, Door Locks, Foglamp |
| 3    | 56006709    | 2   |      |        |      | EN0    |       |      | RELAY, Mini                                 |
| 4    | 56042216AB  | 1   |      |        |      |        |       |      | RELAY                                       |
| 5    |             |     |      |        |      |        |       |      | BREAKER, Circuit                            |
|      | 56007290    | 1   |      |        |      |        |       |      | 18 AMP                                      |
|      | 56021543    | 1   |      |        |      |        |       |      | 25 AMP                                      |
| 6    | 000ATM10    | 19  |      |        |      | EN0    |       |      | FUSE, Mini, 10 AMP, Red                     |
| 7    | 000ATM15    | 6   |      |        |      | EN0    |       |      | FUSE, Mini, 15 AMP, Light Blue              |
| 8    | 000ATM20    | 7   |      |        |      | EN0    |       |      | FUSE, Mini, 20 AMP, Yellow                  |
| -9   |             |     |      |        |      |        |       |      | PULLER, Fuse                                |
|      | 05072937AA  | 1   | U    |        |      |        |       |      |   |
|      |             | 1   | J, T |        |      |        |       |      |   |
| -10  |             |     |      |        |      |        |       |      | BRACKET, Junction Block                     |
|      | 56009986AB  | 1   |      |        |      |        |       |      |   |
|      | 56010333AD  | 1   | J, T |        |      |        |       |      |   |
|      | 56010334AD  | 1   | U    |        |      |        |       |      |   |

| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

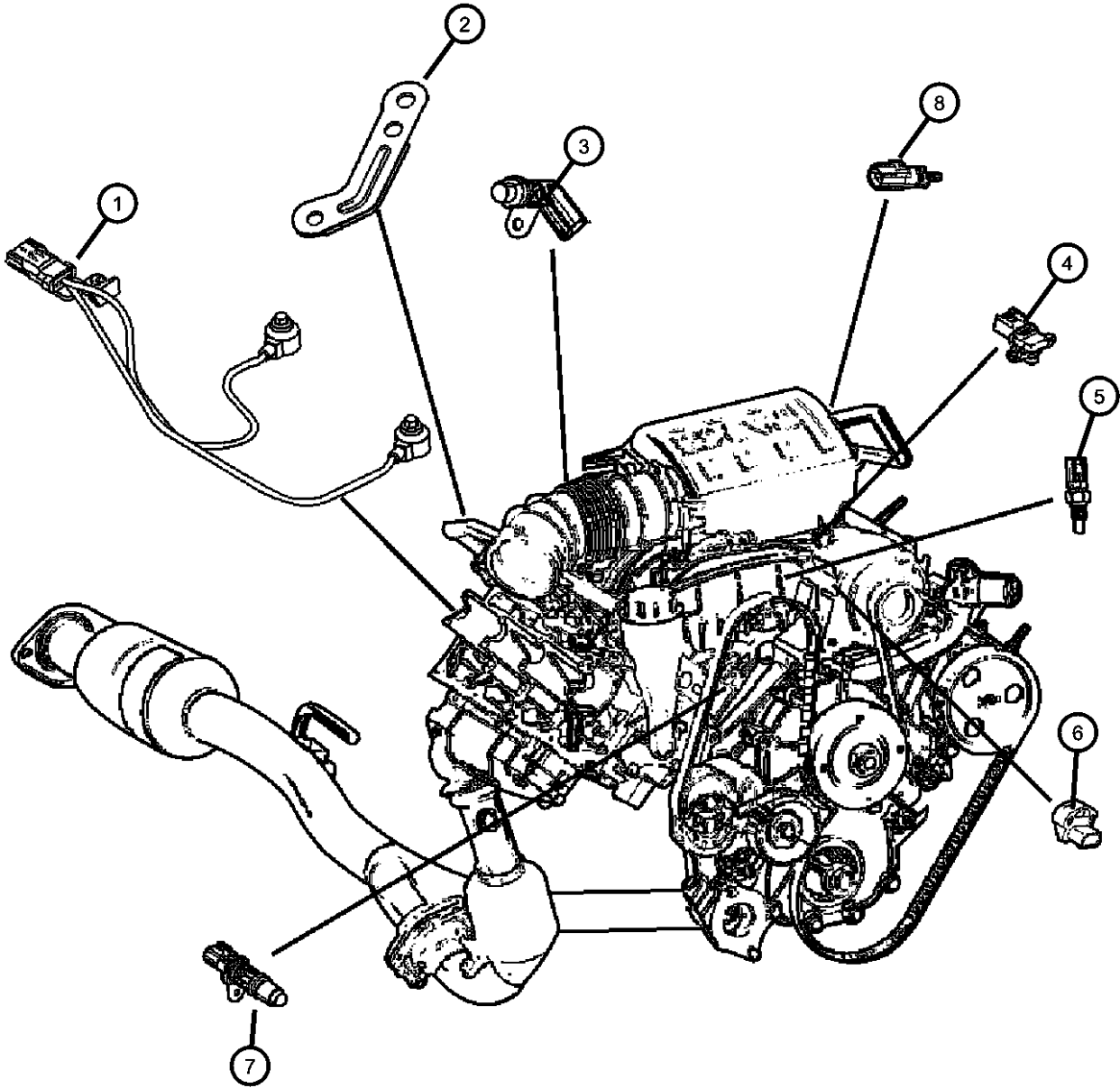
AR = use ase required - = Non illustrated part

Sensors, Engine (3.7L EK0]  
Figure 8-610

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Notes:  
[EK0]=3.7L V6 Engine

|   |            |   |  |  |  |     |  |  |                               |
|---|------------|---|--|--|--|-----|--|--|-------------------------------|
| 1 | 56041679AC | 1 |  |  |  | EK0 |  |  | SENSOR, Knock                 |
| 2 | 56041849AA | 1 |  |  |  | EK0 |  |  | BRACKET, Knock Sensor         |
| 3 | 56044180AB | 1 |  |  |  | EK0 |  |  | SENSOR, Crankshaft Position   |
| 4 | 56041018AC | 1 |  |  |  | EK0 |  |  | SENSOR, MAP                   |
| 5 | 56027873   | 1 |  |  |  | EK0 |  |  | SENSOR, Coolant Temperature   |
| 6 | 05019411AC | 1 |  |  |  | EK0 |  |  | SENSOR KIT, Throttle Position |
| 7 | 56041584AE | 1 |  |  |  | EK0 |  |  | SENSOR, Camshaft              |
| 8 | 04606487AB | 1 |  |  |  | EK0 |  |  | SENSOR, Charge Air Temp       |

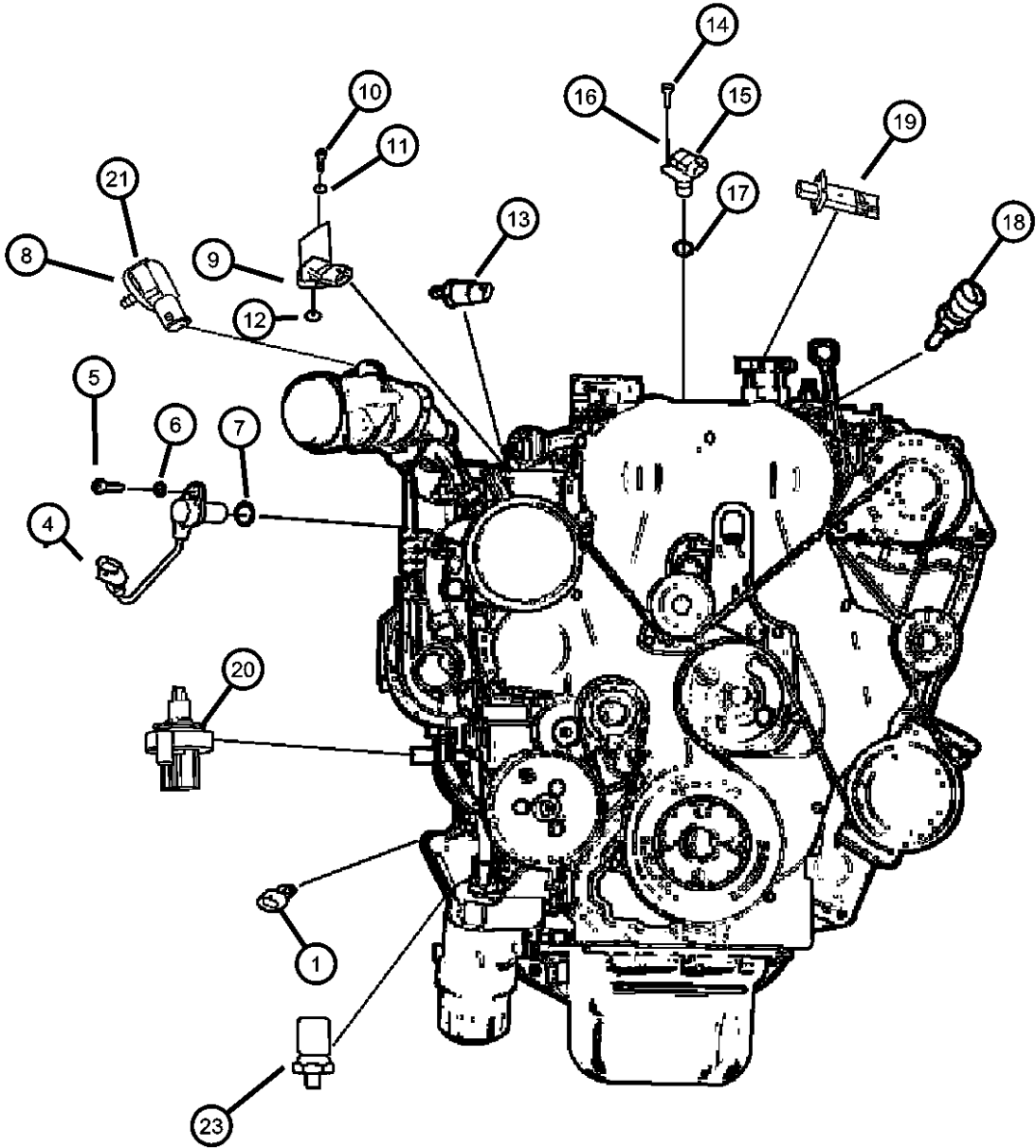


|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part



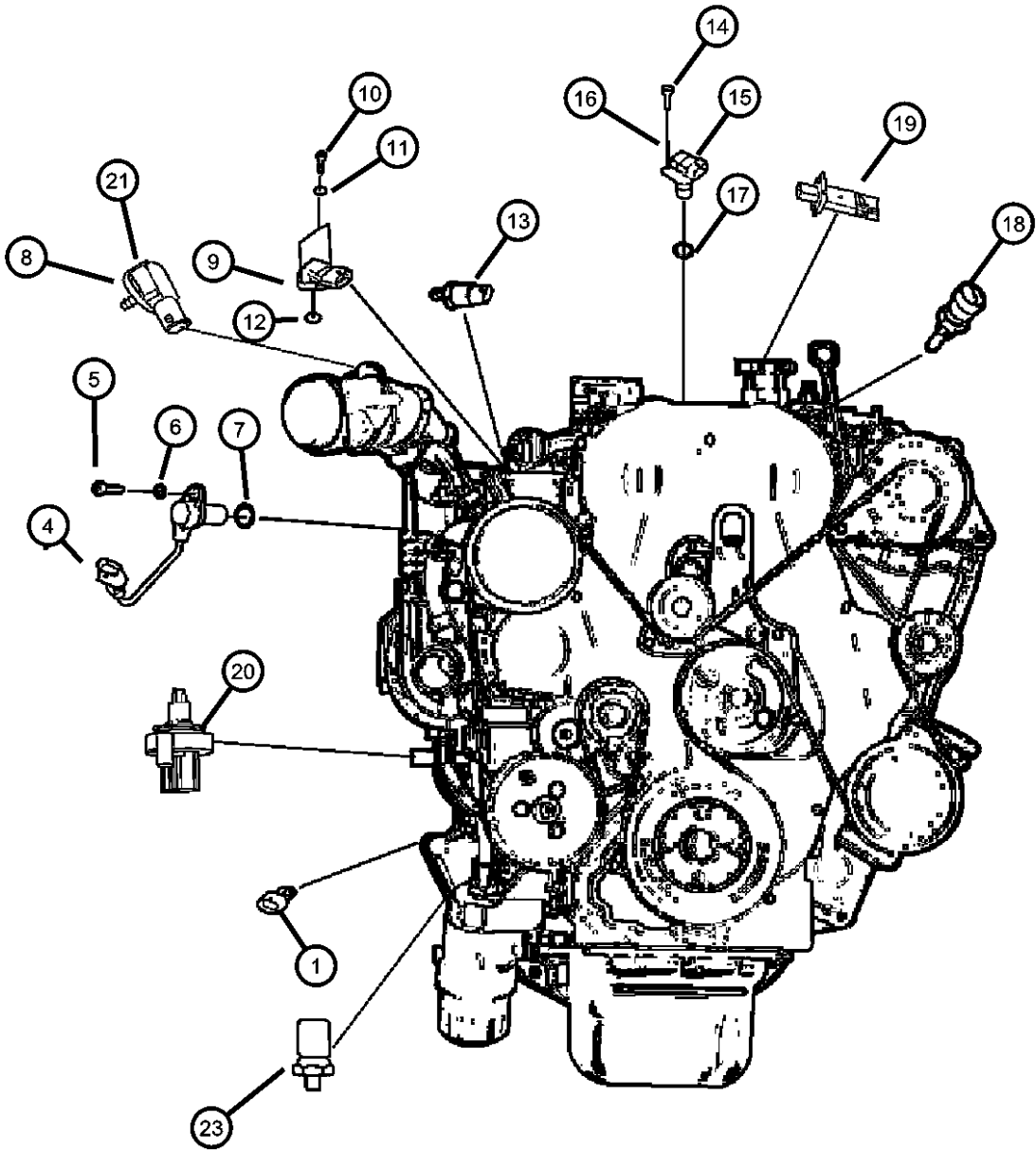
Sensors, Engine (2.8L EN0]  
Figure 8-615



| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                    |
|--|-------------|-----|------|--------|------|--------|-------|------|--|
| Notes:<br>[EN0]=All 4/5 Cylinder Turbo Diesel Engines<br>[DBB]=All Manual Transmissions<br>[DG0]=All Automatic Transmissions |             |     |      |        |      |        |       |      |  |
| 1  | 56028807AB  | 1   |      |        |      | EN0    | DG0   |      | SENDING UNIT, Oil Pressure                     |
|  |             | 1   |      |        |      | EN0    | DBB   |      |  |
| -2   | 04801326AA  | 1   |      |        |      | EN0    |       |      | BRACKET, Wiring, Wiring oil pressure sensor    |
| -3   | 56041379AA  | 2   |      |        |      | EN0    |       |      | CLIP, Housing, Wiring oil pressure sensor      |
| 4  | 05066882AA  | 1   |      |        |      | EN0    | DG0   |      | SENSOR, Crankshaft                             |
|  |             | 1   |      |        |      | EN0    | DBB   |      |  |
| 5  | 05003551AA  | 1   |      |        |      | EN0    | DG0   |      | BOLT, M6x10                                    |
|  |             | 1   |      |        |      | EN0    | DBB   |      |  |
| 6  | 04723204    | 1   |      |        |      | EN0    | DG0   |      | WASHER, Implement Attaching                    |
|  |             | 1   |      |        |      | EN0    | DBB   |      |  |
| 7  | 05066860AA  | 1   |      |        |      | EN0    | DG0   |      | O RING   |
|  |             | 1   |      |        |      | EN0    | DBB   |      |  |
| 8  |             | 1   |      |        |      |        |       |      | SENSOR PACKAGE, Air Flow Meter, (NOT REQUIRED) |
| 9  | 05140331AA  | 1   |      |        |      | EN0    | DG0   |      | SENSOR, Air Temperature                        |
|  |             | 1   |      |        |      | EN0    | DBB   |      |  |
| 10   | 05010858AA  | 1   |      |        |      | EN0    | DG0   |      | SCREW  |
|  |             | 1   |      |        |      | EN0    | DBB   |      |  |
| 11   | 04723204    | 1   |      |        |      | EN0    | DG0   |      | WASHER, Implement Attaching                    |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Sensors, Engine (2.8L EN0]  
Figure 8-615



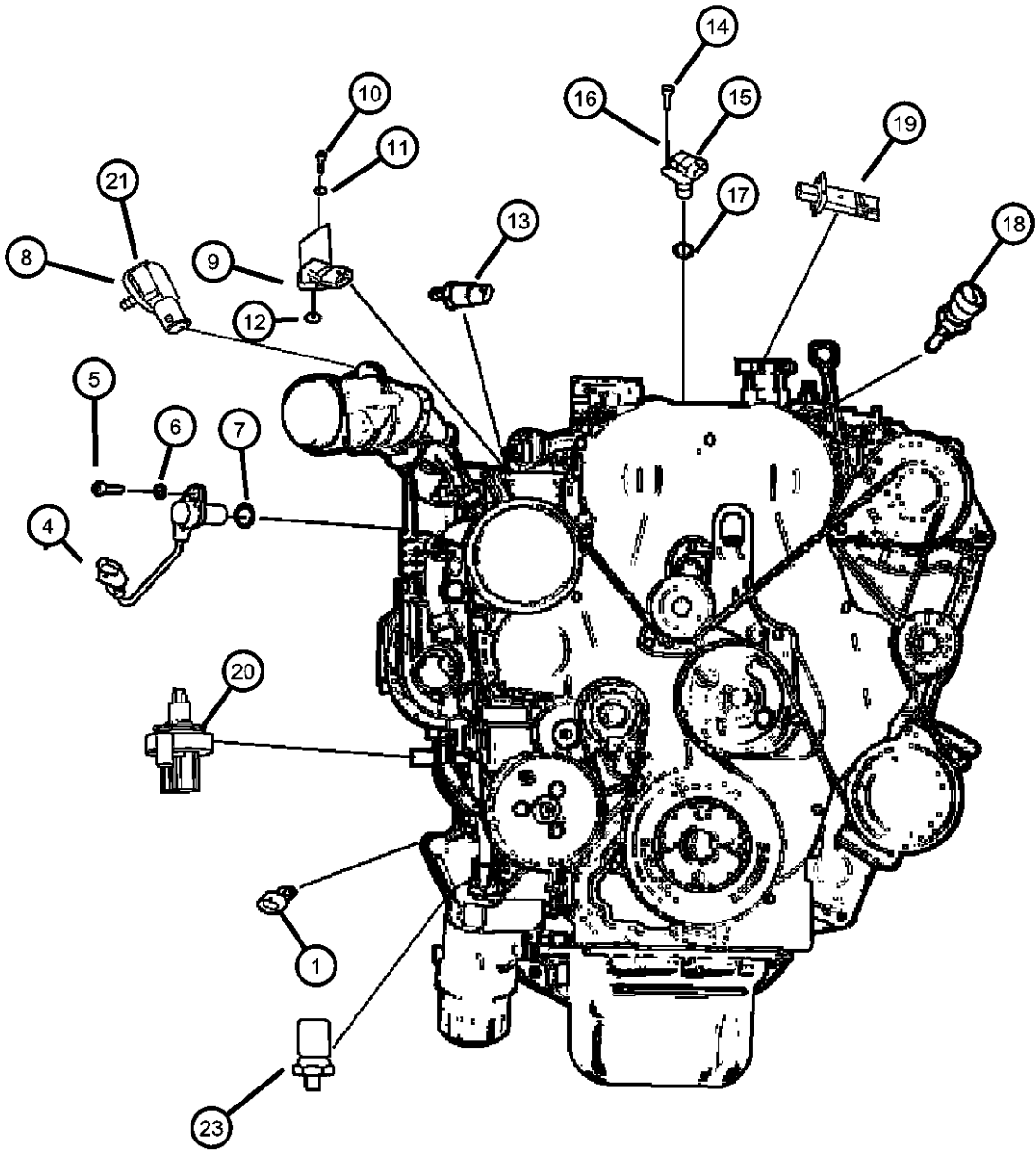
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                      |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------|
| 12   |             | 1   |      |        |      | EN0    | DBB   |      | O RING                           |
|      | 05066860AA  | 1   |      |        |      | EN0    | DG0   |      |                                  |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                                  |
| 13   |             |     |      |        |      |        |       |      | SENSOR, Fuel Pressure            |
|      | 05159960AA  | 1   |      |        |      | EN0    | DG0   |      |                                  |
|      | 05159963AA  | 1   |      |        |      | EN0    | DBB   |      |                                  |
|      | 05159964AA  | 1   |      |        |      | EN0    | DG0   |      | Export                           |
| 14   |             |     |      |        |      |        |       |      | SCREW                            |
|      | 05010858AA  | 1   |      |        |      | EN0    | DG0   |      |                                  |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                                  |
| 15   |             |     |      |        |      |        |       |      | SENSOR, Camshaft                 |
|      | 05140332AA  | 1   |      |        |      | EN0    | DG0   |      |                                  |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                                  |
| 16   |             |     |      |        |      |        |       |      | WASHER, Implement Attaching      |
|      | 04723204    | 1   |      |        |      | EN0    | DG0   |      |                                  |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                                  |
| 17   |             |     |      |        |      |        |       |      | O RING                           |
|      | 05066860AA  | 1   |      |        |      | EN0    | DG0   |      |                                  |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                                  |
| 18   |             |     |      |        |      |        |       |      | SENSOR, Temperature Sending Unit |
|      | 05066779AA  | 1   |      |        |      | EN0    | DG0   |      |                                  |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                                  |
| 19   | 53013733AB  | 1   |      |        |      | EN0    |       |      | SENSOR, Air Flow                 |
| 20   | 05143002AA  | 1   |      |        |      | EN0    |       |      | SENSOR, Fuel/Water               |
| 21   | 56044591AA  | 1   |      |        |      | EN0    |       |      | SENSOR, Air Pressure             |
| -22  |             |     |      |        |      |        |       |      | RELUCTOR WHEEL, Crankshaft       |
|      | 05140319AA  | 1   |      |        |      | EN0    | DG0   |      | For crankshaft sensor            |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                                  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Sensors, Engine (2.8L EN0]  
Figure 8-615

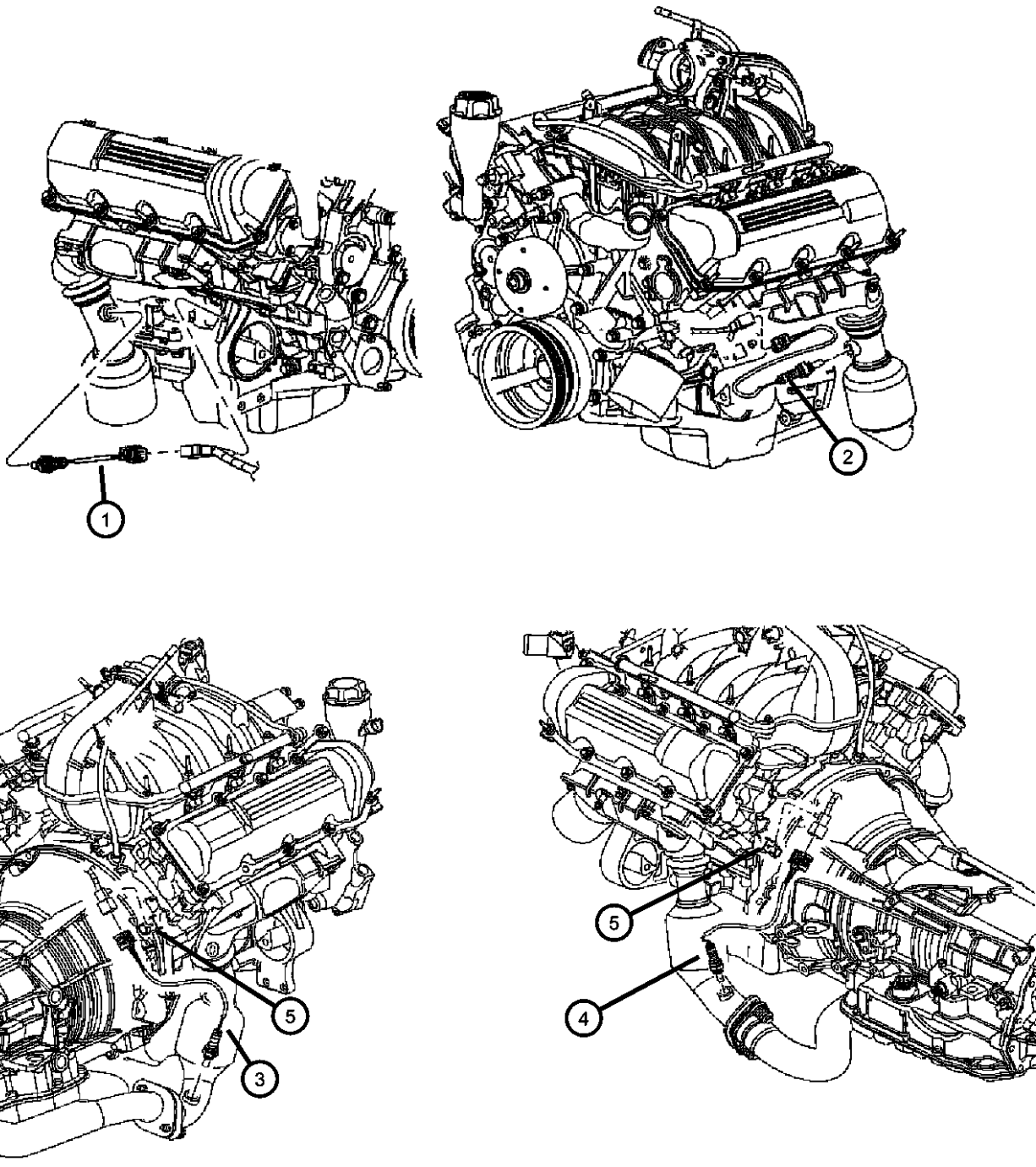
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION          |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------|
| 23   | 05093908AA     | 1   |      |        |      | EN0    | DG0   |      | SENSOR, Oil Pressure |
|      |                | 1   |      |        |      | EN0    | DBB   |      |                      |



|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

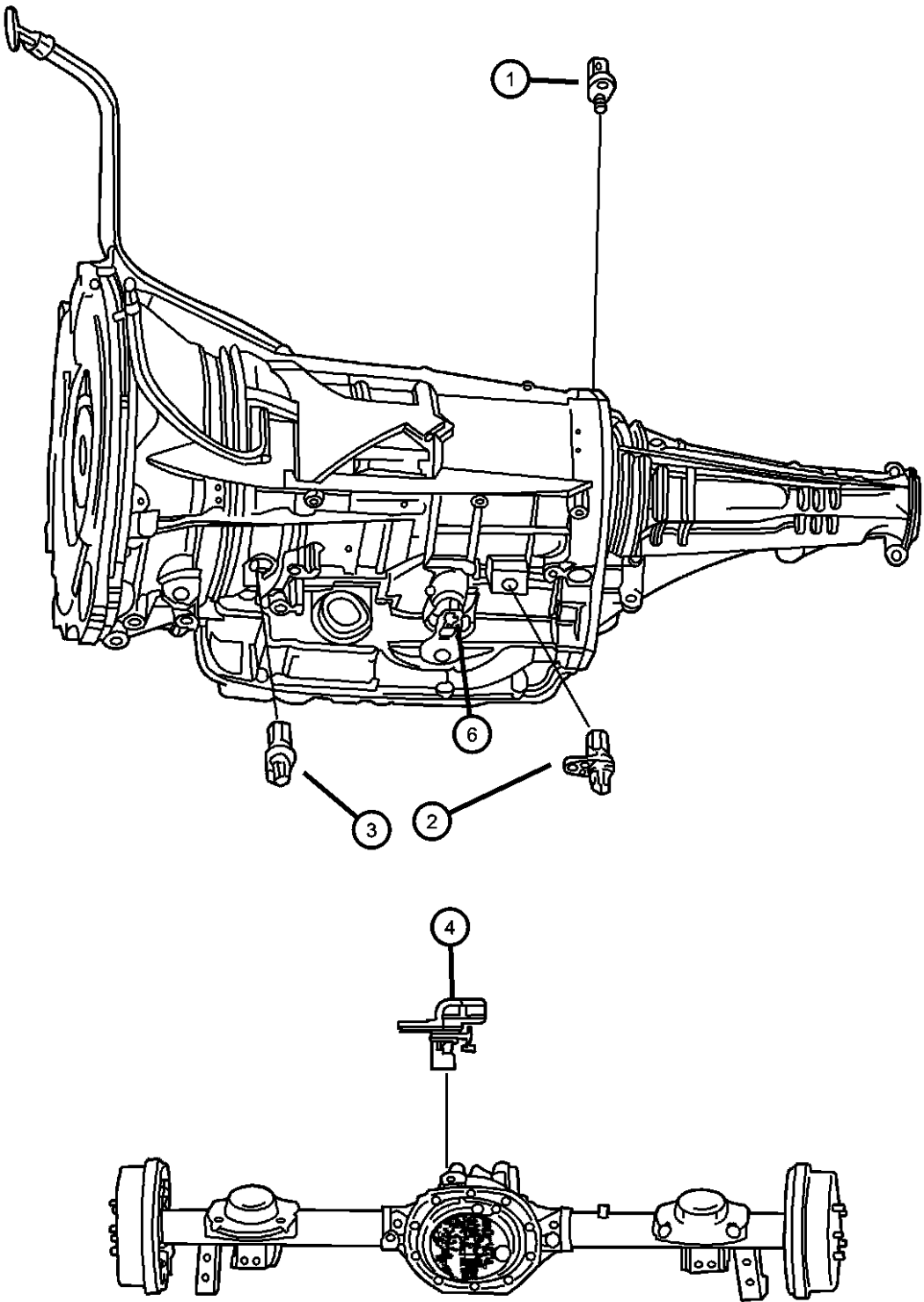
Sensors, Oxygen [3.7L EK0]  
Figure 8-625

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 56028994AB  | 1   |      |        |      | EK0    |       |      | SENSOR, Oxygen, Before catalyst, Right |
| 2    | 56028994AB  | 1   |      |        |      | EK0    |       |      | SENSOR, Oxygen, Before catalyst, Left  |
| 3    | 56029049AA  | 1   |      |        |      | EK0    |       |      | SENSOR, Oxygen, After catalyst, Right  |
| 4    | 56029049AA  | 1   |      |        |      | EK0    |       |      | SENSOR, Oxygen, After catalyst, Left   |
| 5    | 56041823AB  | 1   |      |        |      | EK0    | DG0   |      | BRACKET, Oxygen Sensor                 |
|      |             | 2   |      |        |      | EK0    | DBB   |      |  |



| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Sensor (Drive Train)  
Figure 8-635

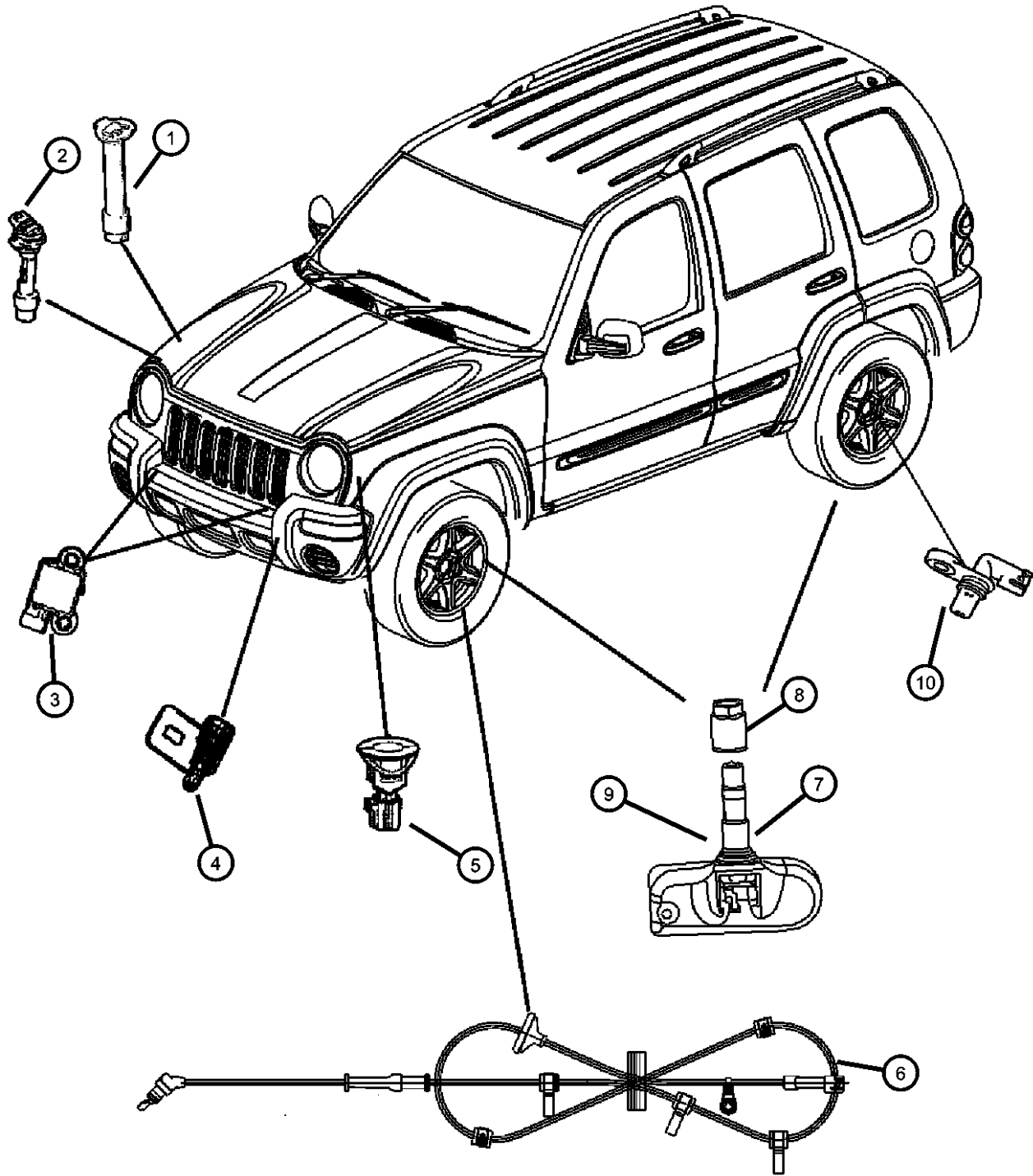


| ITEM   | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|--|-------------|-----|---------|--------|------|--------|-------|------|-----------------------------------|
| Notes:<br>[DGQ] = 5 Speed Automatic Transmission<br>[DG4 ]= Multi-Speed Automatic Transmission<br>[DG6] = 4 Speed Automatic Transmission<br>[ED0] = 2.4L Engine<br>[EK0] = 3.7L Engine<br>[EN0] = 2.5L Turbo Diesel Engine |             |     |         |        |      |        |       |      |                                   |
| 1  | 04799758    | 1   | J, U    |        |      | EN0    | DGQ   |      | TRANSDUCER, Pressure Sensor       |
| 2  |             |     |         |        |      |        |       |      | SENSOR, Transmission Output Speed |
|  | 52854001AA  | 1   | T       |        |      |        | DG6   |      |                                   |
|  |             | 1   | J, U    |        |      |        | DG6   |      |                                   |
| 3  |             |     |         |        |      |        |       |      | SENSOR, Transmission Input Speed  |
|  | 04799061AB  | 1   | T       |        |      |        | DG6   |      |                                   |
|  |             | 1   | J, U    |        |      |        | DG6   |      |                                   |
| 4  | 52129178AB  | 2   | J, T, U |        | 74   |        |       |      | SENSOR, Wheel Speed               |
| -5   | 05086373AA  | 1   |         |        |      |        |       |      | O RING, Sensor                    |
| 6  |             |     |         |        |      |        |       |      | SENSOR, Manual Valve Lever        |
|  | 04659677AC  | 1   | T       |        |      |        | DGV   |      |                                   |
|  |             | 1   | T       |        |      |        | DG6   |      |                                   |
|  |             | 1   | J, U    |        |      |        | DG6   |      |                                   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrrated part

Sensor (Body)  
Figure 8-640

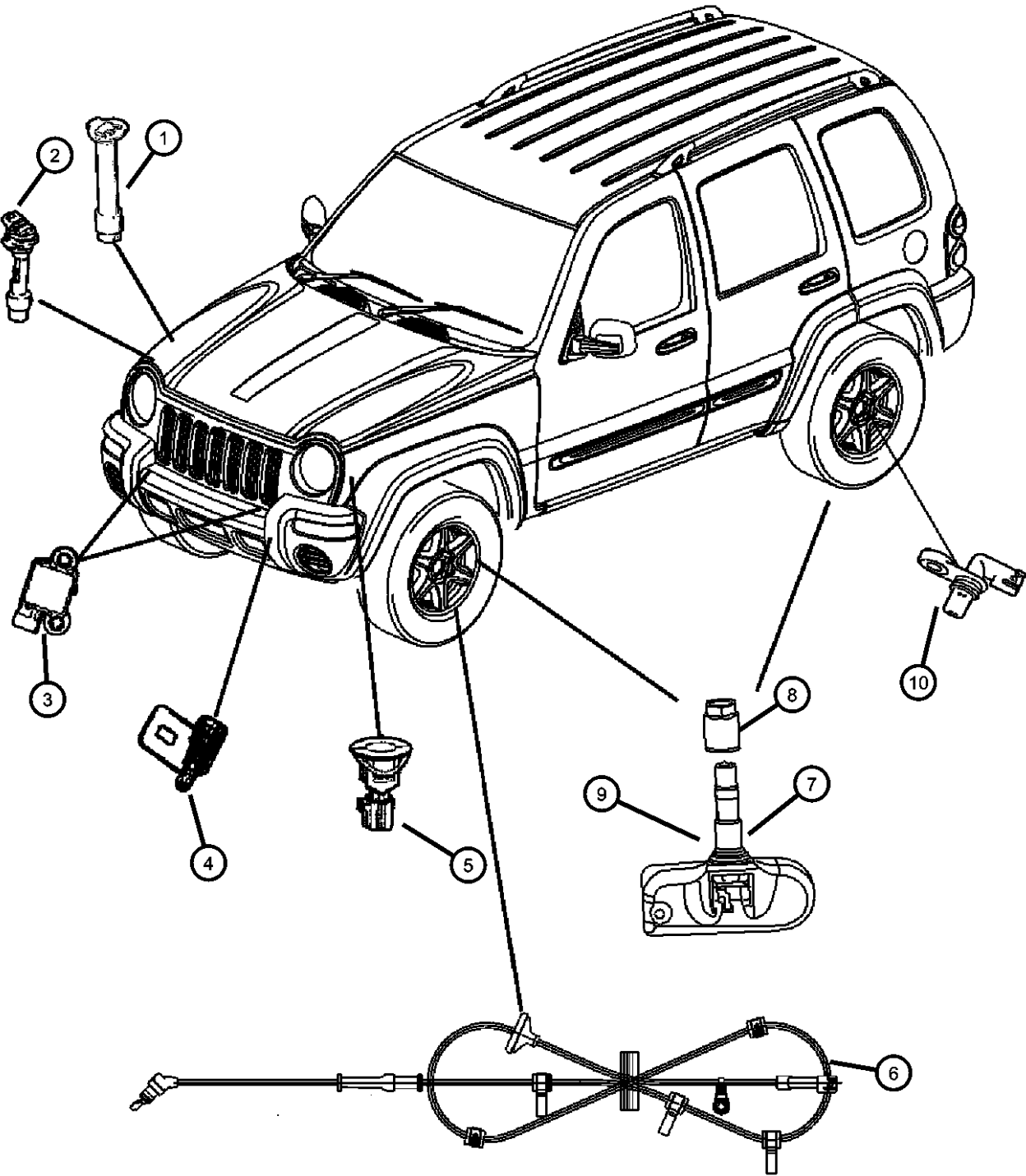


| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|---------|--------|------|----------|-------|------|---|
| 1    | 05161400AA  | 1   |         |        |      |          |       |      | SENSOR, Washer Fluid Level  |
| 2    | 05161400AA  | 1   |         |        |      |          |       |      | SENSOR, Coolant Level, Serviced in pressurized coolant bottle only, (NOT SERVICED)  |
| 3    | 05084000AA  | 2   |         |        |      |          |       |      | SENSOR, Air Bag   |
| 4    |             |     |         |        |      |          |       |      | SENSOR, Ambient Temperature   |
|      | 56042395    | 1   | J       | H, P   |      | ED0, EK0 |       |      |   |
|      |             | 1   | J       | H, P   |      | EN0      |       |      |   |
|      |             | 1   | U       | H, P   |      | ED0, EK0 |       |      |   |
|      |             | 1   | U       | H, P   |      | EN0      |       |      |   |
|      |             | 1   | J       | M      |      |          |       |      |   |
|      |             | 1   | J, T    | H, P   |      |          |       |      |   |
|      |             | 1   | J, T    | M      |      |          |       |      |   |
| 5    |             | 1   |         |        |      |          |       |      | SENSOR, Battery Temperature, (NOT SERVICED)   |
| 6    |             |     |         |        |      |          |       |      | SENSOR, Anti-Lock Brakes  |
|      | 52128694AE  | 1   | J, T    |        |      |          |       |      | Right   |
|      |             | 1   | J, U    |        |      |          |       |      | Right   |
|      | 52128695AE  | 1   | J, T    |        |      |          |       |      | Left  |
|      |             | 1   | J, U    |        |      |          |       |      | Left  |
| 7    |             |     |         |        |      |          |       |      | SENSOR, Tire Pressure, Valve stem   |
|      | 56053030AB  | 4   |         |        |      |          |       |      | Export  |
|      | 56053031AB  | 4   |         |        |      |          |       |      | Export  |
| 8    |             |     |         |        |      |          |       |      | HARDWARE KIT, Mounting  |
|      | 68001743AA  | 1   | J, T, U |        | 74   |          |       |      | THIS KIT CONTAINS: 1- S120120001, NUT, TPM RETAINING 1- S122990001, WASHER, SEAL SUPPORT 1- S122140001, CAP, VALVE STEM, BLACK, EUROPE 1- S120121001, CAP, VALVE STEM |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Sensor (Body)  
Figure 8-640



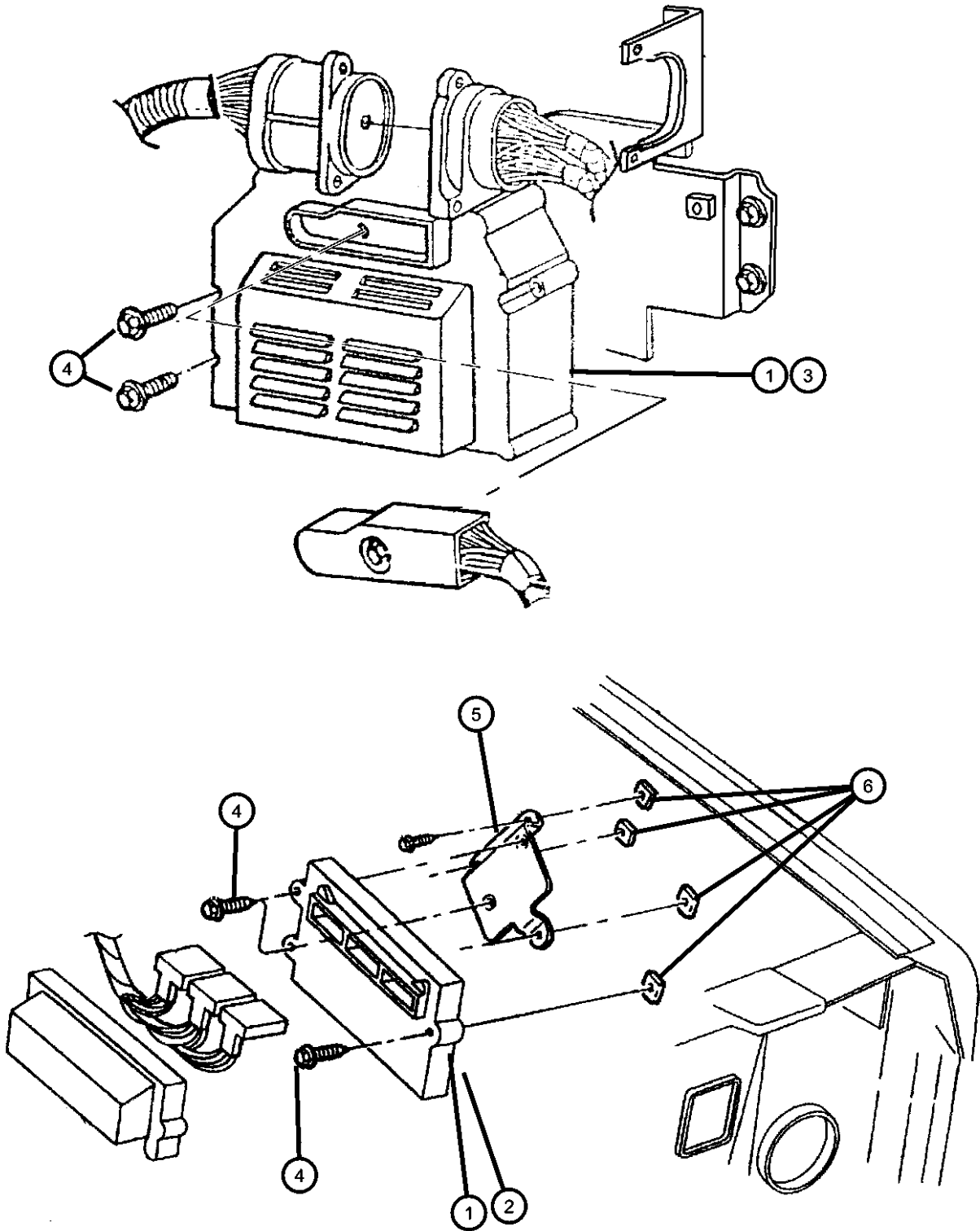
| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|---------|--------|------|--------|-------|------|--|
|      | 68001744AA  | 1   | J, T, U |        | 74   |        |       |      | THIS KIT CONTAINS: 1- S122914001, VALVE CORE, TPM 1- S120121001, CAP, VALVE STEM, GREY, DOMESTIC 1- S122140001, CAP, VALVE STEM, BLACK, EUROPE |
| 9    | 68001696AA  | 1   | J, T, U |        | 74   |        |       |      | SENSOR PACKAGE, Tire Pressure  |
|      | 68001698AA  | 1   | J, T, U |        | 74   |        |       |      | This package contains: 56053030AC SENSOR - TIRE PRESSURE 56053033AA NUT - TIRE PRESSURE K6855511 INSTRUCTION SHEET                             |
| 10   | 52129178AB  | 2   | J, T, U |        | 74   |        |       |      | This package contains: 56053031AC SENSOR - TIRE PRESSURE 56053033AA NUT - TIRE PRESSURE K6855511 INSTRUCTION SHEET                             |
|      | 56041393AA  | 1   |         |        |      |        |       |      | SENSOR, Wheel Speed  |
| -11  | 05179287AA  | 1   |         |        |      |        |       |      | [BRE], Rear Wheel COVER, Sensor, Rear wheel speed sensor   |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Powertrain Control Modules  
Figure 8-705

| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION                                       |
|------|-------------|-----|---------|--------|------|----------|-------|------|---|
| 1    |             |     |         |        |      |          |       |      | MODULE, Powertrain Control, Generic               |
|      | 05094597AC  | 1   |         |        |      | EK0      | DG0   |      |   |
|      | 56044787AC  | 1   |         |        |      | EK0      | DG0   |      | [BRE]   |
|      | 05094598AC  | 1   |         |        |      | EK0      | DBB   |      |   |
| 2    | 05094595AC  | 1   |         |        |      | EK0      | DBB   |      | MODULE, Powertrain Control, [NAE,BRE]             |
| 3    |             |     |         |        |      |          |       |      | MODULE, Engine Controller                         |
|      | 56044776AB  | 1   | J, T    |        |      | EN0      | DGQ   |      |   |
|      | 56044776BB  | 1   | J, T, U |        | 74   | EN0      | DGQ   |      |   |
|      | 56044773AA  | 1   | J, U    |        |      | EN0      | DEH   |      |   |
|      | 56044775AA  | 1   | J, U    |        |      | EN0      | DGQ   |      |   |
| 4    | 06035884    | 3   |         |        |      | ED0, EK0 |       |      | SCREW   |
| 5    |             |     |         |        |      |          |       |      | BRACKET, Control Unit                             |
|      | 56041384AD  | 1   |         |        |      | EN0      |       |      |   |
|      | 56044353AA  | 1   |         |        |      | ED0, EK0 |       |      |   |
| 6    | 56044353AA  | 1   |         |        |      |          |       |      | NUT, Hex Flange Lock, M5, M5x0.80, (NOT SERVICED) |



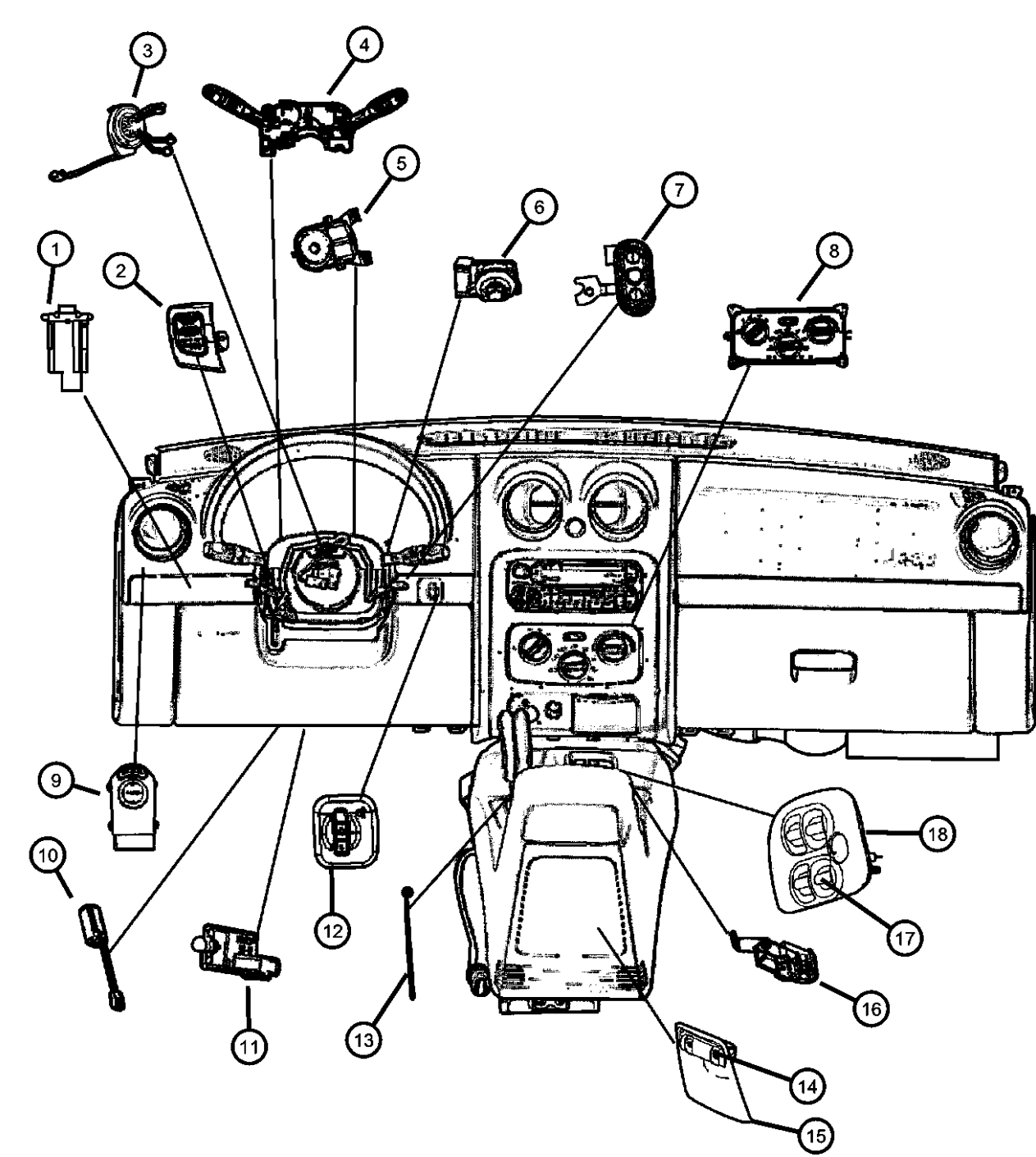
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part



Switches (Instrument Panel and Console)  
Figure 8-810

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|



Notes:  
[ED0] = 2.4L 4 Cylinder Engine  
[EK0]=3.7L V6 Engine  
[EKG] = 3.7L V6 'Magnum' Engine  
[EN0]=4/5 Cylinder Turbo Diesel Engine  
[DBB]=All Manual Transmissions  
[DG0]=All Automatic Transmissions

|   |            |   |  |   |  |  |     |  |                                     |
|---|------------|---|--|---|--|--|-----|--|-------------------------------------|
| 1 | 56010417AC | 1 |  |   |  |  |     |  | SWITCH, Off Road Lamp               |
| 2 | 1AZ501DHAB | 1 |  | M |  |  |     |  | SWITCH, Speed Control               |
|   |            | 1 |  | M |  |  |     |  | [D5], Right                         |
|   | 1AZ501J8AB | 1 |  | M |  |  |     |  | [DB], Right                         |
|   |            | 1 |  | M |  |  |     |  | [J3], Right                         |
|   | 1AZ50DX9AB | 1 |  | M |  |  |     |  | [J1], Right                         |
|   | 1AZ511DHAB | 1 |  | H |  |  |     |  | Right                               |
|   |            | 1 |  | M |  |  |     |  | [D5], Left                          |
|   |            | 1 |  | M |  |  |     |  | [DB], Left                          |
|   | 1AZ511J8AB | 1 |  | M |  |  |     |  | [J1], Left                          |
|   |            | 1 |  | M |  |  |     |  | [J3], Left                          |
|   | 1AZ51DX9AB | 1 |  | H |  |  |     |  | Left                                |
|   | 56010687AA | 1 |  | P |  |  |     |  | Left                                |
|   | 56010686AA | 1 |  | P |  |  |     |  | Right                               |
| 3 | 56010619AC | 1 |  |   |  |  |     |  | CLOCKSPRING                         |
|   | 56044886AC | 1 |  |   |  |  |     |  | [BNB]                               |
| 4 | 56010125AG | 1 |  |   |  |  |     |  | SWITCH, Multifunction               |
|   | 56010132AG | 1 |  |   |  |  |     |  | [JHB]                               |
|   | 56010133AG | 1 |  |   |  |  |     |  | [ABE,JHB]                           |
|   | 56010126AG | 1 |  |   |  |  |     |  | [LNJ,ABE,JHB]                       |
| 5 | 56010158AD | 1 |  |   |  |  |     |  | [JHB,LNJ]                           |
|   |            |   |  |   |  |  |     |  | SWITCH, Hazard Warning, and Flasher |
| 6 | 04793576AB | 1 |  |   |  |  | DG0 |  | SWITCH, Ignition                    |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

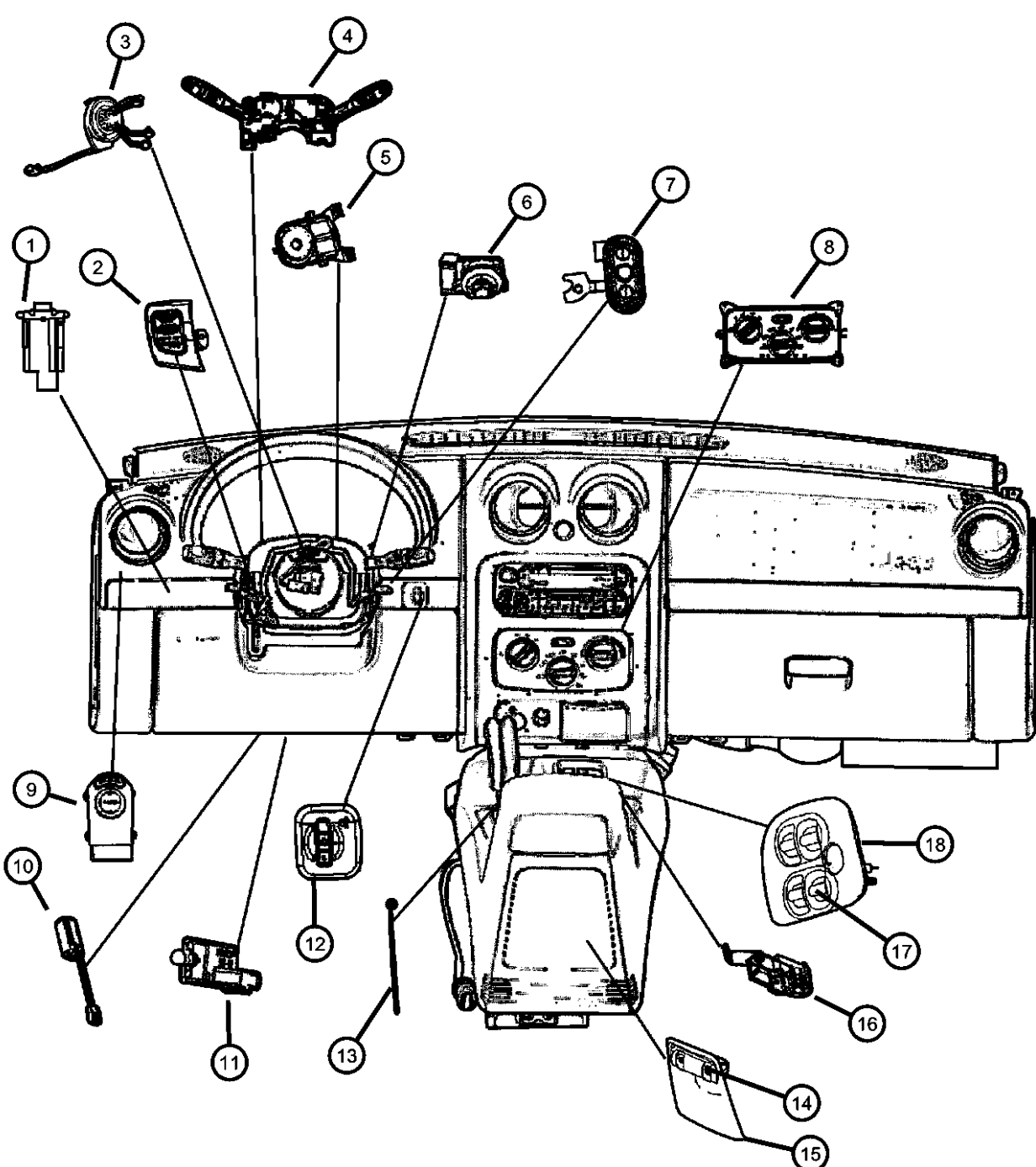
Switches (Instrument Panel and Console)  
Figure 8-810

|  |  |  |  |  |  |  |  |  |  | ITEM                | PART NUMBER | QTY                  | LINE | SERIES                  | BODY | ENGINE                                   | TRANS | TRIM                          | DESCRIPTION   |
|--|--|--|--|--|--|--|--|--|--|---------------------|-------------|----------------------|------|-------------------------|------|--|-------|-------------------------------|---|
|  |  |  |  |  |  |  |  |  |  | 7                   |             | 1                    |      |                         |      |  | DBB   |                               | SWITCH, Remote Radio  |
|  |  |  |  |  |  |  |  |  |  |                     | 56042312AB  | 1                    |      | P                       |      |  |       |                               | Right   |
|  |  |  |  |  |  |  |  |  |  |                     |             | 1                    |      | H                       |      |  |       |                               | Right   |
|  |  |  |  |  |  |  |  |  |  |                     |             | 1                    |      | M                       |      |  |       |                               | Right   |
|  |  |  |  |  |  |  |  |  |  |                     | 56042313AB  | 1                    |      | H                       |      |  |       |                               | Left  |
|  |  |  |  |  |  |  |  |  |  |                     |             | 1                    |      | M                       |      |  |       |                               | Left  |
|  |  |  |  |  |  |  |  |  |  |                     |             | 1                    |      | P                       |      |  |       |                               | Left  |
|  |  |  |  |  |  |  |  |  |  | 8                   | 55037533AG  | 1                    |      |                         |      |  |       |                               | CONTROL, A/C And Heater   |
|  |  |  |  |  |  |  |  |  |  | 9                   |             |                      |      |                         |      |  |       |                               | SWITCH, Mirror  |
|  |  |  |  |  |  |  |  |  |  |                     | 56010696AA  | 1                    | J, T |                         |      |  |       |                               |   |
|  |  |  |  |  |  |  |  |  |  |                     | 56010697AA  | 1                    | U    |                         |      |  |       |                               |   |
|  |  |  |  |  |  |  |  |  |  | 10                  |             |                      |      |                         |      |  |       |                               | SWITCH, Clutch Starter Interlock  |
|  |  |  |  |  |  |  |  |  |  |                     | 56010692AA  | 1                    | U    |                         |      |  | DBB   |                               |   |
|  |  |  |  |  |  |  |  |  |  |                     |             | 1                    | J, T |                         |      | EK0                                      | DBB   |                               |   |
|  |  |  |  |  |  |  |  |  |  |                     |             | 1                    | J, T |                         |      | ED0, EN0                                 | DBB   |                               |   |
|  |  |  |  |  |  |  |  |  |  | 11                  | 05083344AA  | 1                    |      |                         |      |  |       |                               | SWITCH PACKAGE, Stop Lamp   |
|  |  |  |  |  |  |  |  |  |  | 12                  | 56010204AE  | 1                    |      |                         |      |  |       |                               | SWITCH, Headlamp Leveling   |
|  |  |  |  |  |  |  |  |  |  | 13                  | 56010204AE  | 1                    |      |                         |      |  |       |                               | SWITCH, Overdrive Lockout, Serviced in Shifter Assembly, (NOT SERVICED) |
|  |  |  |  |  |  |  |  |  |  | 14                  | 56010091AB  | 1                    |      |                         |      |  |       |                               | SWITCH, Power Window  |
|  |  |  |  |  |  |  |  |  |  | 15                  |             |                      |      |                         |      |  |       |                               | BEZEL, Power Window Switch  |
|  |  |  |  |  |  |  |  |  |  |                     | 0WA64XD-HAB | 1                    |      |                         |      |  |       |                               | [D5]  |
|  |  |  |  |  |  |  |  |  |  |                     |             | 1                    |      |                         |      |  |       |                               | [DB]  |
|  |  |  |  |  |  |  |  |  |  |                     | 0WA64ZJ8AB  | 1                    |      |                         |      |  |       |                               | [J1]  |
|  |  |  |  |  |  |  |  |  |  |                     |             | 1                    |      |                         |      |  |       |                               | [J3]  |
|  |  |  |  |  |  |  |  |  |  | 16                  |             |                      |      |                         |      |  |       |                               | SWITCH, Parking Brake   |
|  |  |  |  |  |  |  |  |  |  |                     | 05209922    | 1                    |      |                         |      |  | DG0   |                               |   |
|  |  |  |  |  |  |  |  |  |  |                     | 52127960    | 1                    |      |                         |      |  | DEH   |                               |   |
|  |  |  |  |  |  |  |  |  |  | <b>LIBERTY (KJ)</b> |             |                      |      |                         |      |  |       |                               |   |
|  |  |  |  |  |  |  |  |  |  | SERIES              |             | LINE                 |      | BODY                    |      | ENGINE                                   |       | TRANSMISSION                  |   |
|  |  |  |  |  |  |  |  |  |  | H = HIGHLINE        |             | T = JEEP - 2WD       |      | 74 = SPORT UTILITY 4-DR |      | EKG = 3.7L V6 Engine                     |       | DG6 = 4-Spd. Automatic 42RLE  |   |
|  |  |  |  |  |  |  |  |  |  | M = MEDIUM          |             | J = JEEP - 4WD       |      |                         |      | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |       | Transmission                  |   |
|  |  |  |  |  |  |  |  |  |  | P = PREMIUM         |             | U = JEEP - 4WD (RHD) |      |                         |      | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |       | DGV = 4-Spd. Automatic VLP    |   |
|  |  |  |  |  |  |  |  |  |  |                     |             |                      |      |                         |      | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |       | Transmission                  |   |
|  |  |  |  |  |  |  |  |  |  |                     |             |                      |      |                         |      |  |       | DGQ = 5-Spd Automatic 5-45RFE |   |
|  |  |  |  |  |  |  |  |  |  |                     |             |                      |      |                         |      |  |       | Transmission                  |   |
|  |  |  |  |  |  |  |  |  |  |                     |             |                      |      |                         |      |  |       | DEH = 6-Speed Manual NSG370   |   |
|  |  |  |  |  |  |  |  |  |  |                     |             |                      |      |                         |      |  |       | Transmission                  |   |
|  |  |  |  |  |  |  |  |  |  |                     |             |                      |      |                         |      |  |       | DDD = 5-Speed HD Manual       |   |
|  |  |  |  |  |  |  |  |  |  |                     |             |                      |      |                         |      |  |       | Transmission                  |   |
|  |  |  |  |  |  |  |  |  |  |                     |             |                      |      |                         |      |  |       | DDK = 5-Speed HD Manual       |   |
|  |  |  |  |  |  |  |  |  |  |                     |             |                      |      |                         |      |  |       | Transmission                  |   |

AR = use ase required - = Non illustrated part

Switches (Instrument Panel and Console)  
Figure 8-810

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| 17   | 56054002AA  | 1   |      |        |      |        | DBB   |      | SWITCH, Power Window                 |
|      |             | 1   |      | H      |      |        | DG0   |      | Master window switch                 |
|      |             | 1   |      | M      |      |        | DG0   |      | Master window switch                 |
|      |             | 1   |      | P      |      |        | DG0   |      | Master window switch                 |
| 18   | 5KC57DX9AA  | 1   |      | H      |      |        | DG0   |      | BEZEL, Gear Selector                 |
|      |             | 1   |      | M      |      |        | DG0   |      |                                      |
|      |             | 1   |      | P      |      |        | DG0   |      |                                      |
|      |             | 1   |      |        |      |        | DBB   |      |                                      |
| -19  | 56044850AB  | 1   |      | H      |      |        | DG0   |      | SWITCH, Electronic Stability Program |
|      |             | 1   |      | M, P   |      |        | DG0   |      | Includes bezel                       |
|      |             | 1   |      | M, P   |      |        | DBB   |      | Includes bezel                       |
|      |             | 1   |      | H      |      |        | DBB   |      | Includes bezel                       |



**LIBERTY (KJ)**

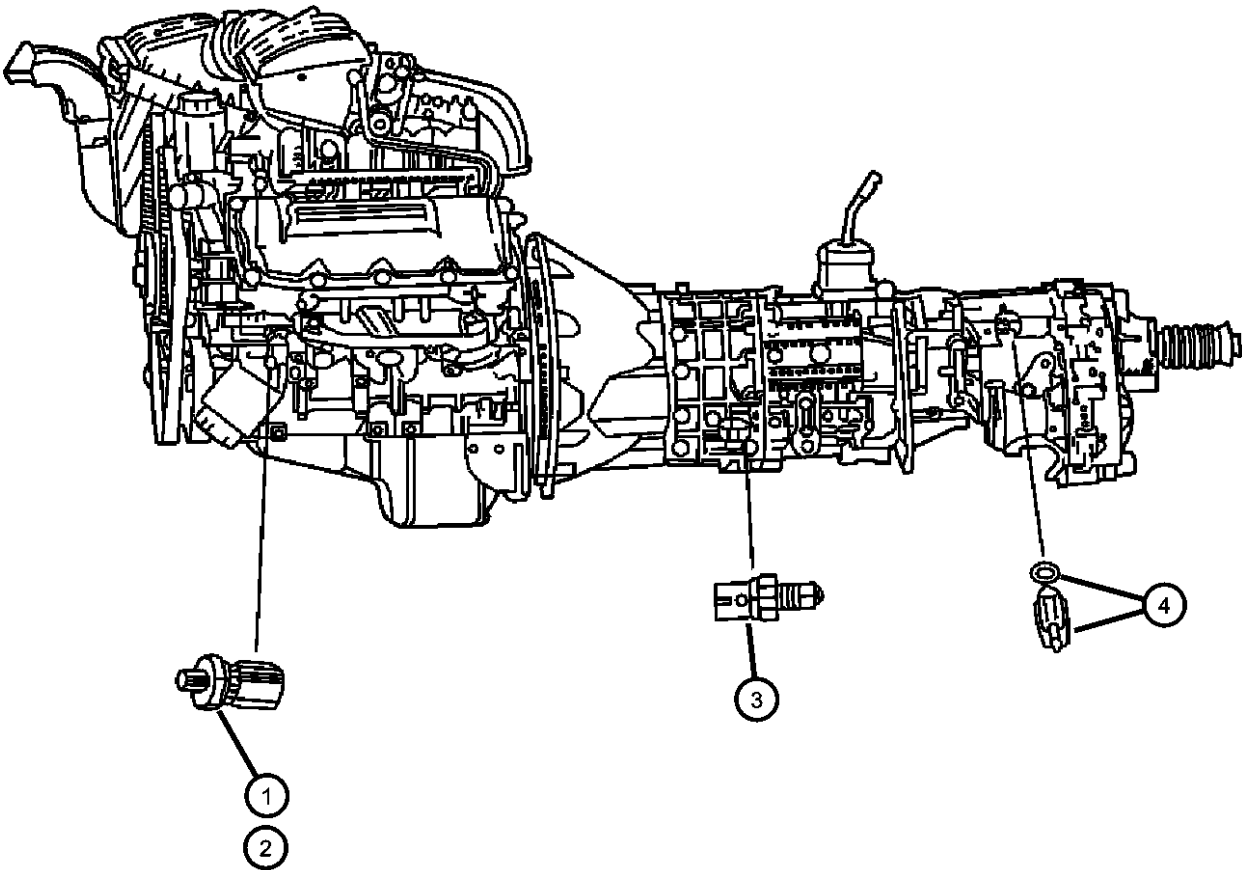
|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

<< RETURN TO GROUP INDEX

2006 KJ

Switches (Drive Train)  
Figure 8-820



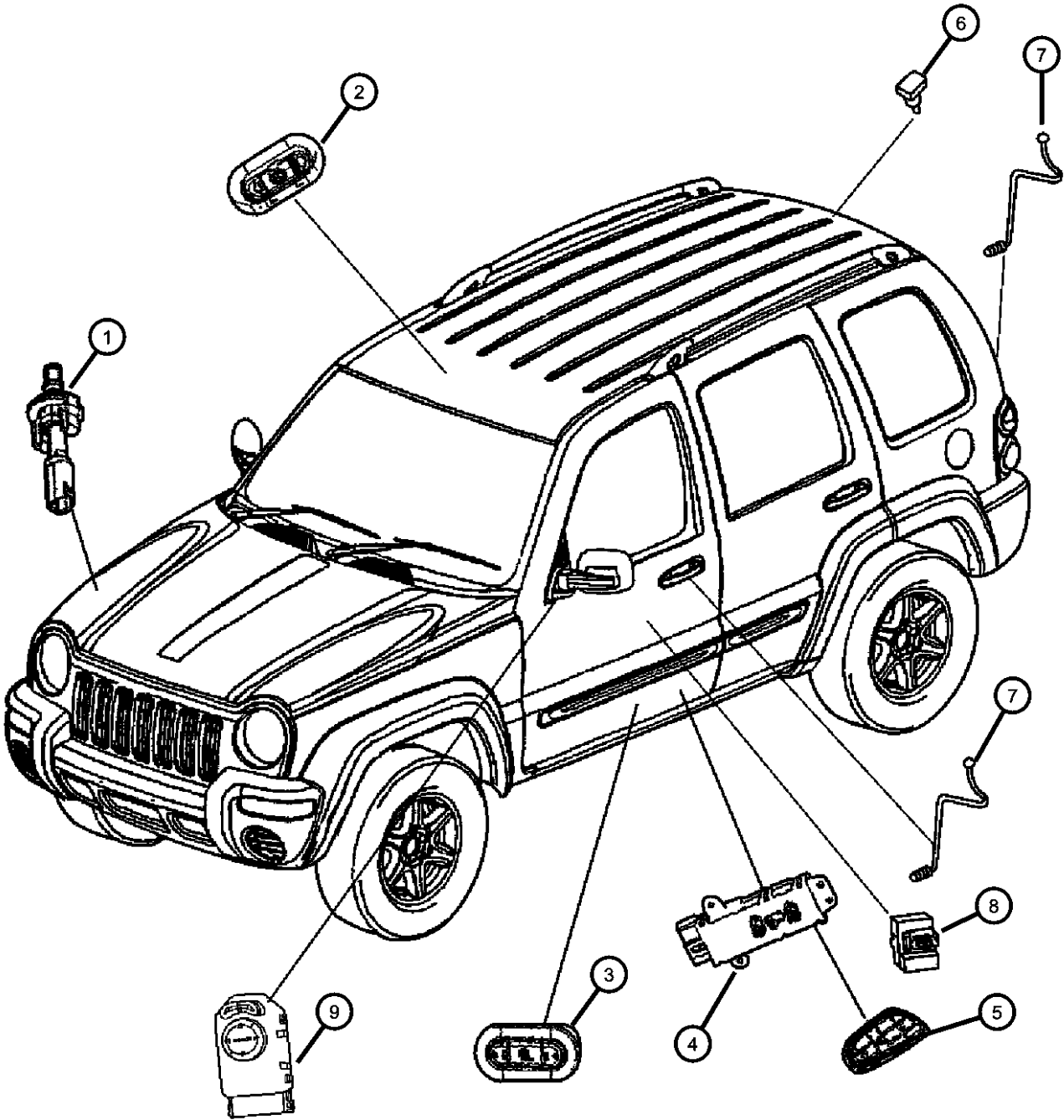
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Notes:  
[ED0] = 2.4L 4 Cylinder Engine  
[EK0] = 3.7L V6 Cylinder Engine  
[EKG] = 3.7L V6 'Magnum' Engine  
[EN0] = 2.5L Diesel  
[DBB] = All Manual Transmissions  
[DDD] = 5 Speed Manual Transmissions  
[DDk] = 5 Speed Manual Transmissions  
[DG0] = All Automatic Transmissions

|   |            |   |      |  |  |     |     |  |                            |
|---|------------|---|------|--|--|-----|-----|--|----------------------------|
| 1 |            |   |      |  |  |     |     |  | SENDING UNIT, Oil Pressure |
|   | 56028807AB | 1 |      |  |  | EN0 | DG0 |  |                            |
|   |            | 1 |      |  |  | EN0 | DBB |  |                            |
| 2 | 04868672AA | 1 |      |  |  | EK0 |     |  | SWITCH, Oil Pressure       |
| 3 |            |   |      |  |  |     |     |  | SWITCH, Back Up Lamp       |
|   | 05099770AA | 1 | T    |  |  | EK0 | DEH |  |                            |
|   |            | 1 | J, U |  |  | EN0 | DEH |  |                            |
|   |            | 1 | J, U |  |  | EK0 | DEH |  |                            |
|   |            | 1 | T    |  |  | ED0 | DEH |  |                            |
|   |            | 1 | J, U |  |  | ED0 | DEH |  |                            |
| 4 | 05083138AA | 1 | J, U |  |  |     |     |  | SWITCH, Transfer Case      |

| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

Switches (Body)  
Figure 8-830

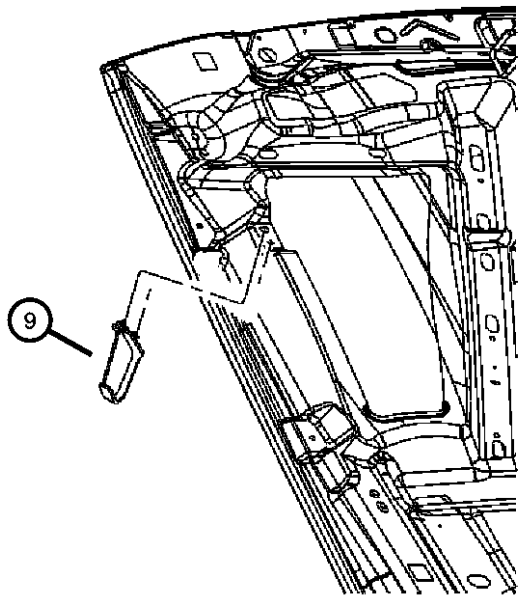
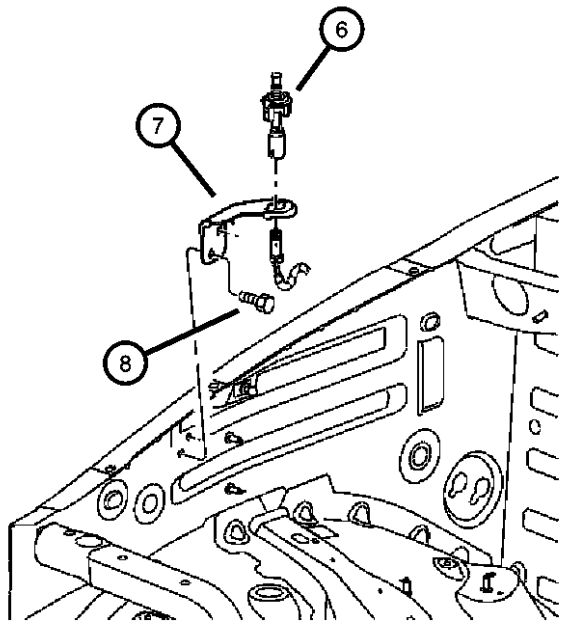
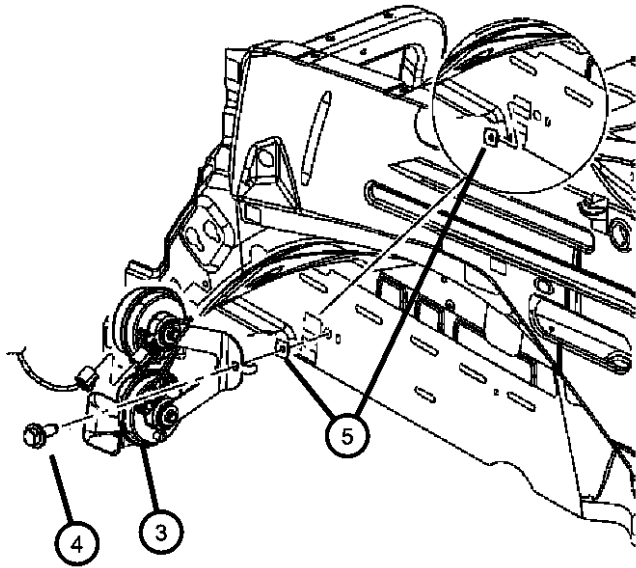
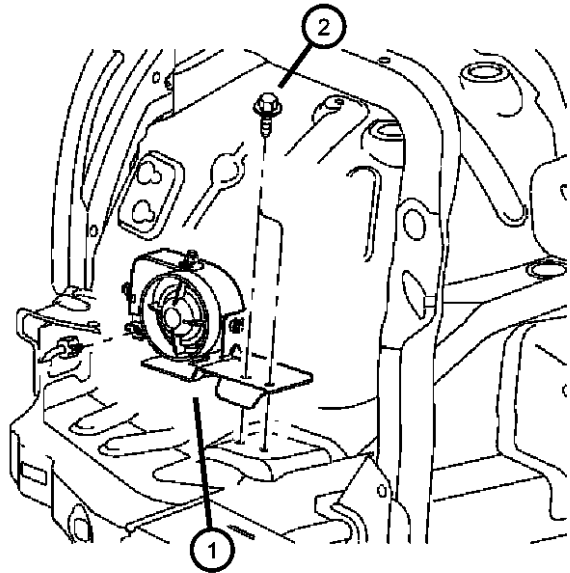


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 04707875AB  | 1   |      |        |      |        |       |      | SWITCH, Underhood   |
| 2    | 04602688AA  | 1   | J, T |        |      |        |       |      | SWITCH, Sunroof   |
|      | 1BN48BD1AA  | 1   | J, U |        |      |        |       |      | [CUD]   |
|      |             | 1   | J, T |        |      |        |       |      | [CUD]   |
|      |             | 1   | J, U |        |      |        |       |      |   |
| 3    | 5GW44DX9AB  | 2   | J, T |        |      |        |       |      | SWITCH, Heated Seat   |
|      |             | 2   | J, U |        |      |        |       |      | Rocker is raised  |
|      | 5GW44DX9AC  | 2   | J, T |        |      |        |       |      | Rocker is raised  |
|      |             | 2   | J, U |        |      |        |       |      | Rocker is flush   |
|      |             | 2   | J, U |        |      |        |       |      | Rocker is flush   |
| 4    | 55352782AA  | 1   | J, T |        |      |        |       |      | SWITCH, Seat  |
|      |             | 2   | J, T |        |      |        |       |      | [JPS]   |
|      |             | 2   | J, U |        |      |        |       |      | [JPT]   |
|      |             | 2   | J, U |        |      |        |       |      | [JPT]   |
| 5    | 04607042AB  | 1   | J, T |        |      |        |       |      | KNOB, Power Seat Switch   |
|      |             | 1   | J, U |        |      |        |       |      | Right   |
|      | 04607043AB  | 1   | J, T |        |      |        |       |      | Right   |
|      |             | 1   | J, U |        |      |        |       |      | Left  |
|      |             | 1   | J, U |        |      |        |       |      | Left  |
| 6    |             | 1   |      |        |      |        |       |      | SWITCH, Reading Lamp, Serviced in reading lamps assembly only, (NOT SERVICED) |
| 7    |             | 1   |      |        |      |        |       |      | SWITCH, Security Alarm, (NOT REQUIRED)  |
| 8    | 56010695AA  | 2   |      |        |      |        |       |      | SWITCH, Door Lock   |
| 9    | 56010696AA  | 1   | J, T |        |      |        |       |      | SWITCH, Mirror  |
|      | 56010697AA  | 1   | U    |        |      |        |       |      |   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| H = HIGHLINE | T = JEEP - 2WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Horns  
Figure 8-905

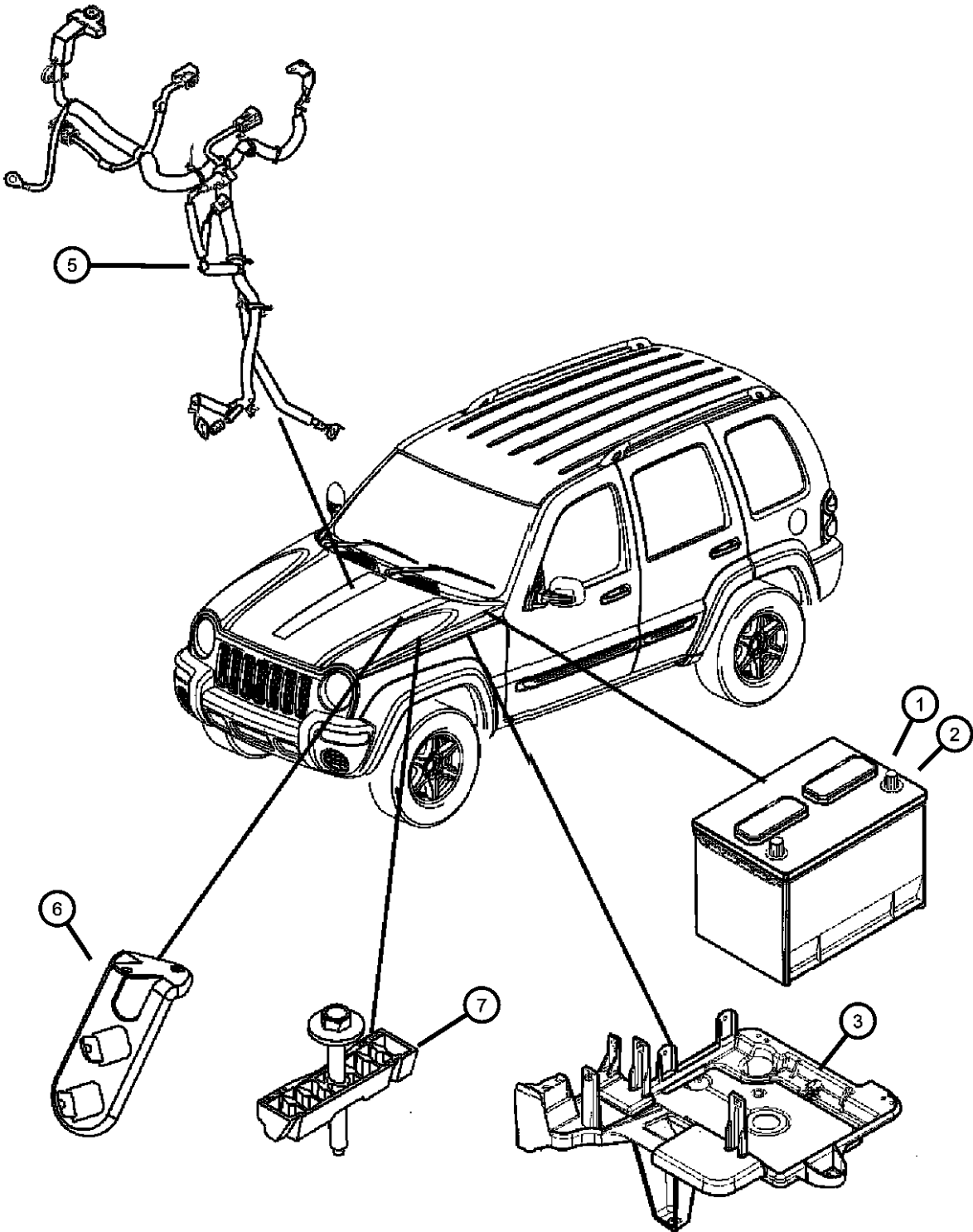


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 56010335AD  | 1   |      |        |      |        |       |      | SIREN, Alarm  |
| 2    | 06505638AA  | 2   |      |        |      |        |       |      | SCREW, Siren attaching                              |
| 3    | 56050166AB  | 1   |      |        |      |        |       |      | HORN AND BRACKET, Dual                              |
| 4    | 06503543    | 1   |      |        |      |        |       |      | BOLT AND CONED WASHER, Hex Head, M8x1.25x25         |
| 5    | 06503543    | 1   |      |        |      |        |       |      | NUT, U Type Multi Thread, M8 x 1.25, (NOT SERVICED) |
| 6    | 04707875AB  | 1   |      |        |      |        |       |      | SWITCH, Underhood                                   |
| 7    | 56010290AB  | 1   |      |        |      |        |       |      | BRACKET, Hood Ajar Disarm Switch                    |
| 8    | 06505638AA  | 2   |      |        |      |        |       |      | SCREW, Hood switch bracket attaching                |
| 9    | 56010147AE  | 1   |      |        |      |        |       |      | PLATE, Striker                                      |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Battery Tray & Cables  
Figure 8-1005



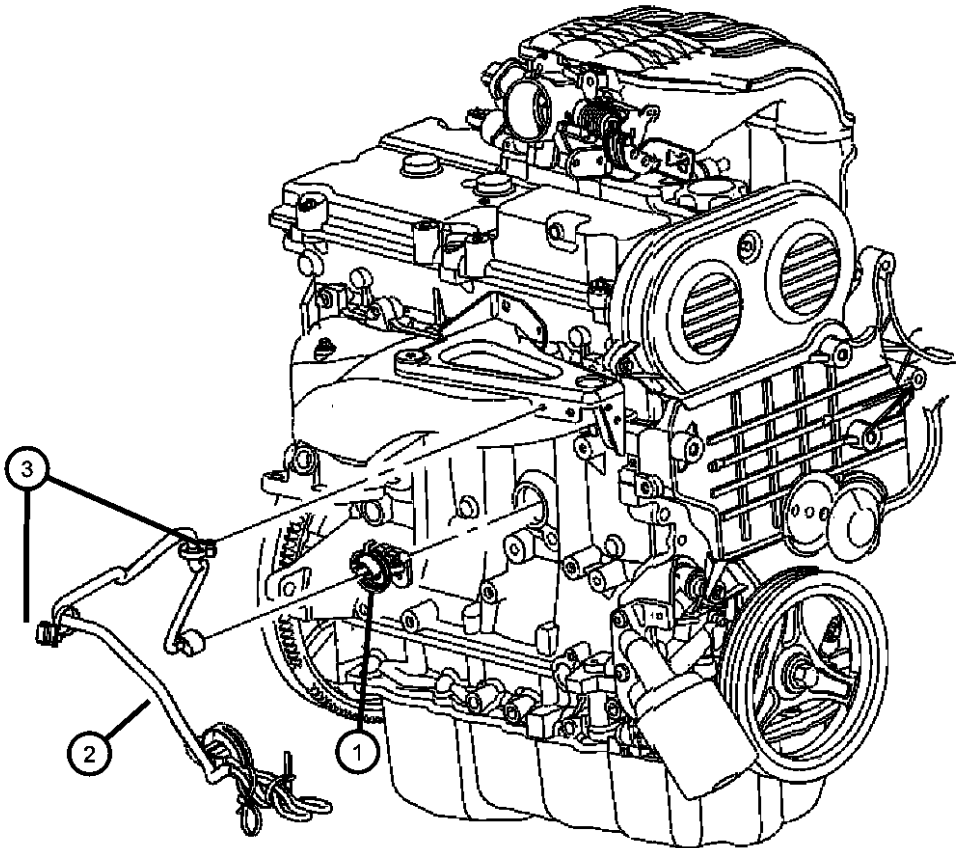
| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|---------|--------|------|--------|-------|------|--|
| 1    | 04868999AB  | 1   | J, T, U |        | 74   | EN0    |       |      | BATTERY, Storage   |
|      | BB034525AA  | 1   |         |        |      |        |       |      |  |
| 2    | 04609365AE  | 1   |         |        |      | EK0    |       |      | BATTERY  |
|      | BB034600AA  |     |         |        |      |        |       |      | Mopar Replacement Battery (72 Series)  |
|      | BBH34800AA  |     |         |        |      |        |       |      | Mopar Replacement Battery (84 Series)  |
| 3    |             |     |         |        |      |        |       |      | SUPPORT, Battery   |
|      | 55360639AB  | 1   |         |        |      | EK0    |       |      |  |
|      | 55360654AB  | 1   |         |        |      | EN0    |       |      |  |
| -4   | 06101808    | 2   |         |        |      |        |       |      | NUT, Hex, M6x1, Battery Wiring to PDC  |
| 5    |             |     |         |        |      |        |       |      | WIRING, Alternator and Battery   |
|      | 56050300AG  | 1   |         |        |      | EN0    |       |      |  |
|      | 56050304AE  | 1   |         | H, P   |      | EK0    |       |      |  |
|      | 56050306AF  | 1   |         | M      |      | EK0    |       |      |  |
| 6    |             |     |         |        |      |        |       |      | BRACKET, Wiring  |
|      | 56010275AB  | 1   | U       |        |      |        |       |      |  |
|      | 56010291AB  | 1   | J, T    |        |      |        |       |      |  |
| 7    | 55136959AC  | 1   |         |        |      |        |       |      | BRACKET, Battery Hold Down   |
| -8   | 06503102    | 3   |         |        |      |        |       |      | NUT AND WASHER, Hex Nut-Coned Washer, M6 x 1.00, Battery tray to wheel house |
| -9   | 56050594AA  | 1   |         |        |      | EN0    |       |      | BRACKET, Battery Wiring  |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Engine Block Heaters  
Figure 8-1010

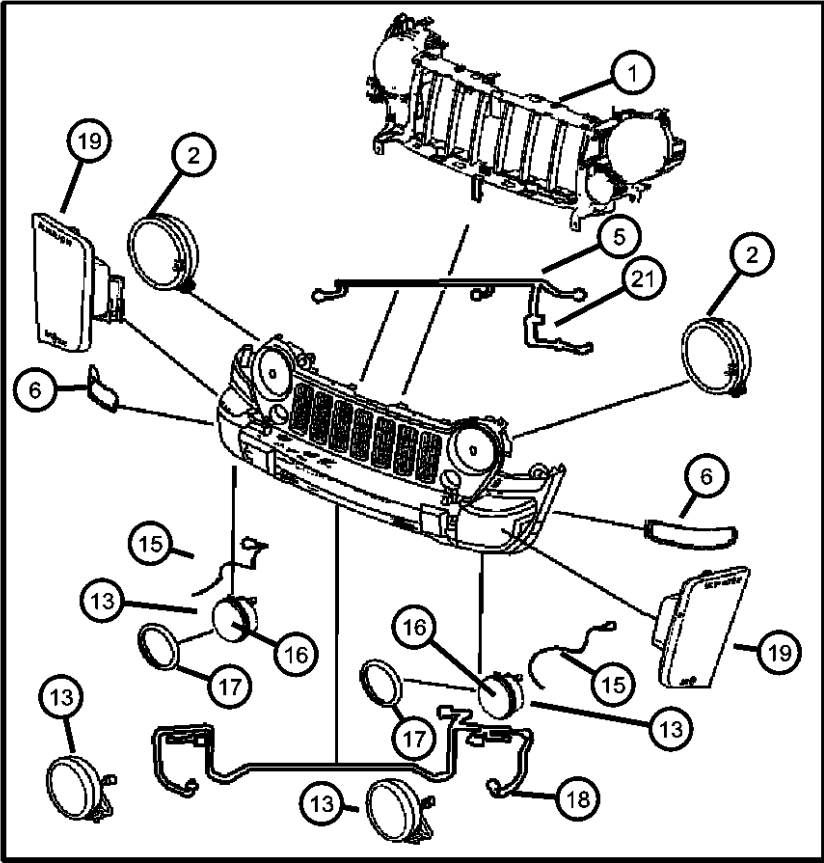
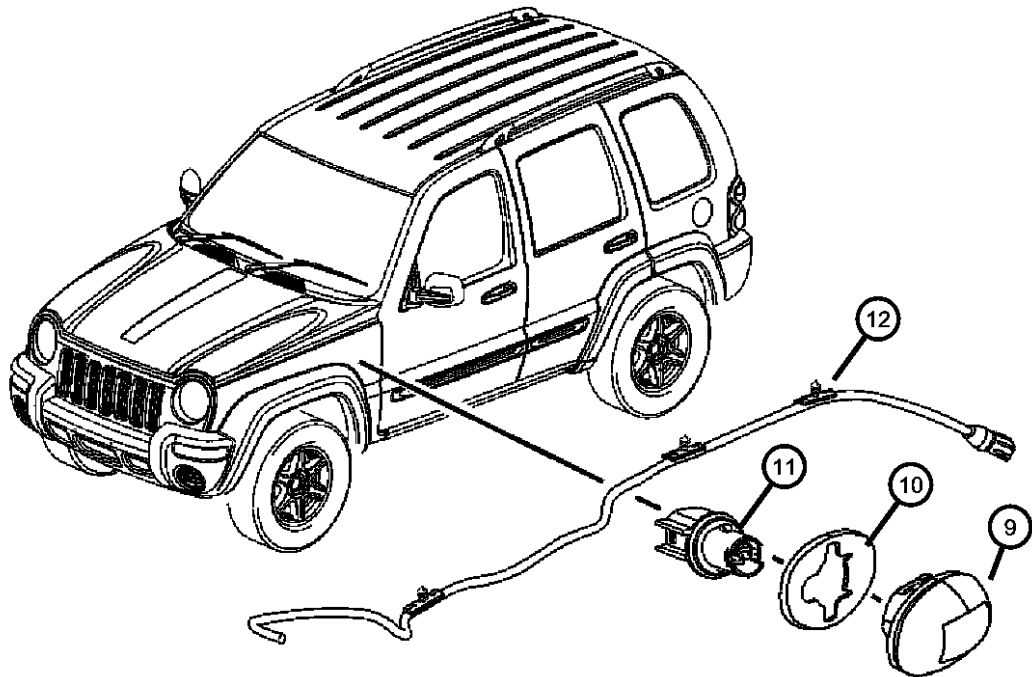
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION               |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------|
| 1    | 56041304AB     | 1   |      |        |      | EK0    |       |      | HEATER, Engine            |
| 2    | 56044738AA     | 1   |      |        |      | EN0    | DG0   |      | HEATER, Engine Block      |
| 3    |                |     |      |        |      |        |       |      | CORD, Engine Block Heater |
|      | 56041974AA     | 1   |      |        |      | EK0    |       |      |                           |
|      | 56044765AA     | 1   |      |        |      | EN0    | DG0   |      |                           |
| 4    | 04641780       | 1   |      |        |      |        |       |      | STRAP, Tie                |



| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |



Lamp, Front  
Figure 8-1105



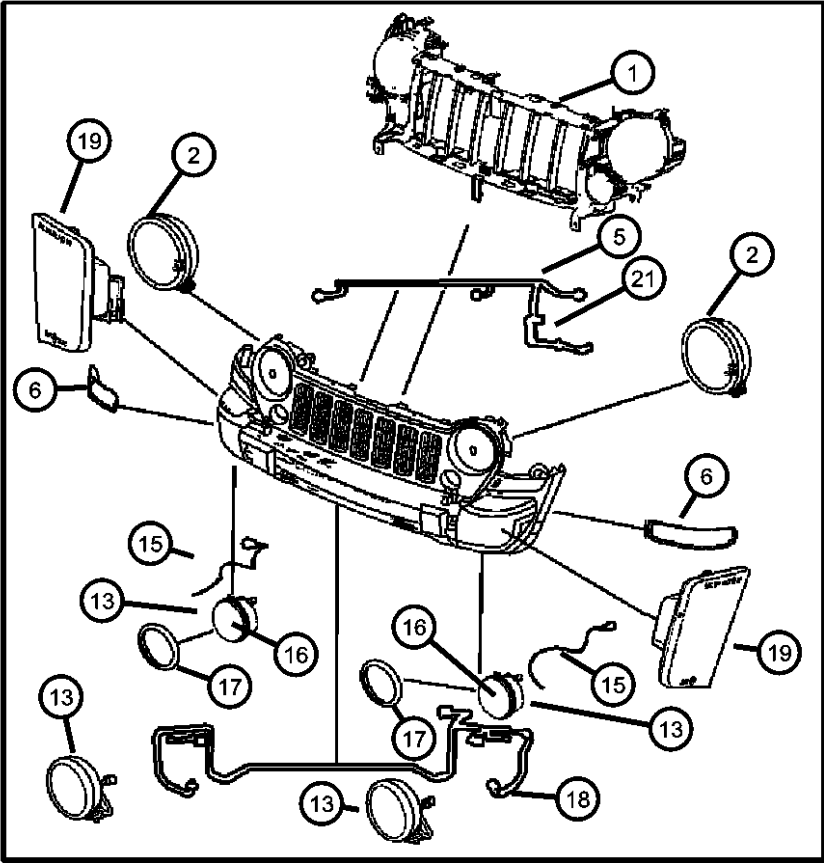
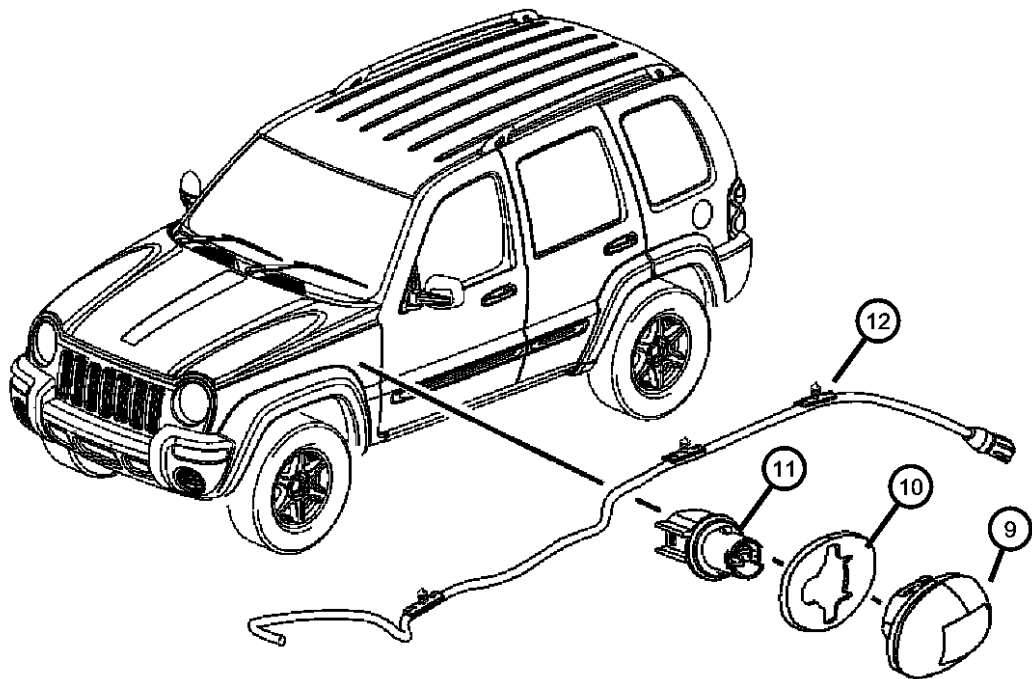
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

For bulbs see illustration 1125

|   |            |   |      |      |  |          |  |  |   |
|---|------------|---|------|------|--|----------|--|--|---|
| 1 | 55156755AF | 1 | J, T | H, P |  |          |  |  | REINFORCEMENT, Grille Opening   |
|   |            | 1 | J    | H, P |  | ED0, EK0 |  |  |   |
|   |            | 1 | J    | H, P |  | EN0      |  |  |   |
|   |            | 1 | U    | H, P |  | ED0, EK0 |  |  |   |
|   |            | 1 | U    | H, P |  | EN0      |  |  |   |
|   | 55156968AE | 1 | J, T | M    |  |          |  |  |   |
| 2 | 55155812AD | 1 | J    | H, P |  | EN0      |  |  | HEADLAMP<br>Right, Export<br>Right, Export<br>Left, Export<br>Right, Export<br>Right<br>Right<br>Left, Export<br>Left, Export<br>Left<br>Left<br>Left<br>Right<br>[JKL], Right<br>[JKL], Right<br>[JKL], Right<br>[JKL], Left<br>[JKL], Left<br>[JKL], Left<br>[JKL], Right |
|   |            | 1 | J    | M    |  |          |  |  |   |
|   |            | 1 | J    | H, P |  | ED0, EK0 |  |  |   |
|   | 55155813AD | 1 | J    | H, P |  | ED0, EK0 |  |  |   |
|   |            | 1 | J    | H, P |  | ED0, EK0 |  |  |   |
|   |            | 1 | U    | H, P |  | ED0, EK0 |  |  |   |
|   | 55155814AD | 1 | U    | H, P |  | ED0, EK0 |  |  |   |
|   |            | 1 | U    | H, P |  | EN0      |  |  |   |
|   |            | 1 | J    | M    |  |          |  |  |   |
|   | 55155815AD | 1 | J    | H, P |  | EN0      |  |  |   |
|   |            | 1 | U    | H, P |  | ED0, EK0 |  |  |   |
|   |            | 1 | U    | H, P |  | EN0      |  |  |   |
|   | 55155816AD | 1 | U    | M    |  |          |  |  |   |
|   |            | 1 | U    | M    |  |          |  |  |   |
|   |            | 1 | U    | M    |  |          |  |  |   |
|   | 55155817AD | 1 | J    | H, P |  | ED0, EK0 |  |  |   |
|   |            | 1 | J    | H, P |  | EN0      |  |  |   |
|   |            | 1 | J    | M    |  |          |  |  |   |
|   | 55155818AD | 1 | U    | H, P |  | ED0, EK0 |  |  |   |

| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Lamp, Front  
Figure 8-1105

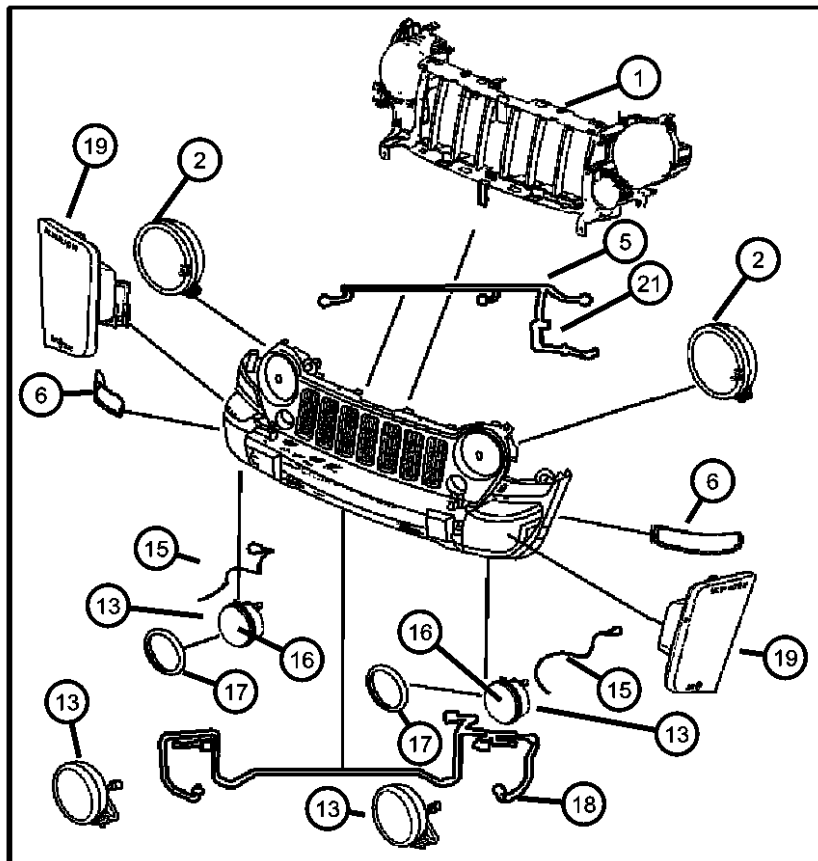
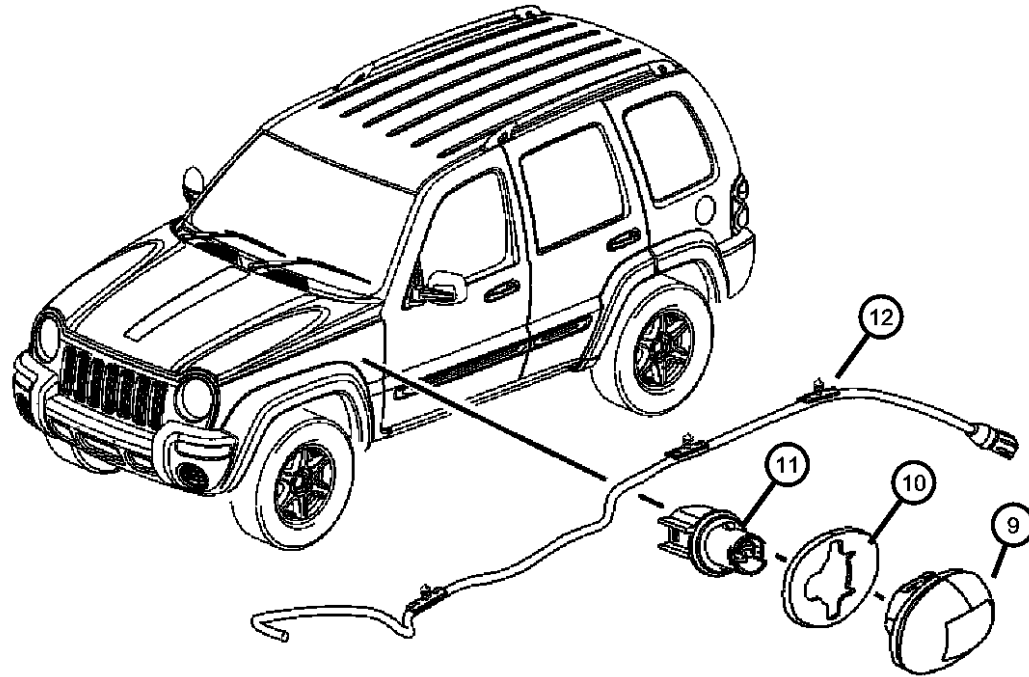


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|----------|-------|------|--|
|      |             | 1   | U    | H, P   |      | EN0      |       |      | [JKL], Right   |
|      |             | 1   | U    | M      |      |          |       |      | [JKL], Right   |
|      | 55155819AD  | 1   | U    | H, P   |      | ED0, EK0 |       |      | [JKL], Left  |
|      |             | 1   | U    | H, P   |      | EN0      |       |      | [JKL], Left  |
|      |             | 1   | U    | M      |      |          |       |      | [JKL], Left  |
|      | 55157140AA  | 1   | J, T | H, P   |      |          |       |      | Right  |
|      |             | 1   | J, T | M      |      |          |       |      | Right  |
|      | 55157141AA  | 1   | J, T | H, P   |      |          |       |      | Left   |
|      |             | 1   | J, T | M      |      |          |       |      | Left   |
| -3   | 06505903AA  | 4   |      |        |      |          |       |      | SCREW AND WASHER, Self Tapping, M6x1x22, Headlamp Mounting |
| -4   |             |     |      |        |      |          |       |      | RETAINER, Headlamp Bulb                                    |
|      | 05126316AA  | 1   | J, T | H, P   |      |          |       |      |  |
|      |             | 1   | J, T | M      |      |          |       |      |  |
| 5    |             |     |      |        |      |          |       |      | WIRING, Headlamp   |
|      | 55156820AB  | 1   | J, T | H, P   |      |          |       |      |  |
|      | 55156821AB  | 1   | J, T | H, P   |      |          |       |      | [LNJ]  |
|      | 55156822AC  | 1   | J    | H, P   |      | ED0, EK0 |       |      | Export   |
|      |             | 1   | U    | H, P   |      | ED0, EK0 |       |      | Export   |
|      | 55156823AC  | 1   | J    | H, P   |      | ED0, EK0 |       |      | [LNJ], Export  |
|      |             | 1   | J    | H, P   |      | EN0      |       |      | [LNJ], Export  |
|      |             | 1   | U    | H, P   |      | EK0, ED0 |       |      | [LNJ], Export  |
|      |             | 1   | U    | H, P   |      | EN0      |       |      | [LNJ], Export  |
|      | 55156824AC  | 1   | J    | H, P   |      | ED0, EK0 |       |      | [JKL], Export  |
|      |             | 1   | U    | H, P   |      | ED0, EK0 |       |      | [JKL], Export  |
|      | 55156825AC  | 1   | J    | H, P   |      | ED0, EK0 |       |      |  |
|      |             | 1   | J    | H, P   |      | EN0      |       |      |  |
|      |             | 1   | U    | H, P   |      | ED0, EK0 |       |      |  |
|      |             | 1   | U    | H, P   |      | EN0      |       |      |  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

**Lamp, Front  
Figure 8-1105**



| ITEM | PART<br>NUMBER | QTY | LINE    | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION   |
|------|----------------|-----|---------|--------|------|----------|-------|------|---|
|      | 55157107AC     | 1   | J, T    | M      |      |          |       |      |   |
|      | 55157108AD     | 1   | J       | M      |      |          |       |      | Export  |
|      |                | 1   | U       | M      |      |          |       |      | Export  |
|      | 55157109AD     | 1   | J       | M      |      |          |       |      | [JKL], Export   |
|      |                | 1   | U       | M      |      |          |       |      | [JKL], Export   |
| 6    |                |     |         |        |      |          |       |      | LAMP, Front Combination                                     |
|      | 55156766AE     | 1   | J, T, U |        | 74   |          |       |      | Right   |
|      |                | 1   | J, T    |        | 74   |          |       |      | Right   |
|      | 55156767AE     | 1   | J, T    |        | 74   |          |       |      | Left  |
|      |                | 1   | J, T, U |        | 74   |          |       |      | Left  |
| -7   | 06036216AA     | 2   |         |        |      |          |       |      | SCREW, Tapping, .164-18x.625,<br>Combination lamp attaching |
| -8   |                |     |         |        |      |          |       |      | SOCKET, Side Marker   |
|      | 55156754AA     | 1   | J       | H, P   |      | ED0, EK0 |       |      |   |
|      |                | 1   | J       | H, P   |      | EN0      |       |      |   |
|      |                | 1   | U       | H, P   |      | ED0, EK0 |       |      |   |
|      |                | 1   | U       | H, P   |      | EN0      |       |      |   |
| 9    | 05288895AC     | 1   |         |        |      |          |       |      | LAMP, Side Repeater   |
| 10   | 04676801       | 1   |         |        |      |          |       |      | GASKET, Side Marker Lamp                                    |
| 11   | 05288931AA     | 1   |         |        |      |          |       |      | SOCKET, Side Repeater Lamp                                  |
| 12   | 55156010AA     | 2   |         |        |      |          |       |      | WIRING, Side Repeater Lamp                                  |
| 13   |                |     |         |        |      |          |       |      | LAMP, Fog   |
|      | 55156866AA     | 2   | J       | H, P   |      | ED0, EK0 |       |      |   |
|      |                | 2   | U       | H, P   |      | ED0, EK0 |       |      |   |
|      | 55156923AD     | 2   |         | M      |      |          |       |      |   |
| -14  | 05179204AA     | 2   | J, T    | H, P   |      |          |       |      | MOUNTING KIT, Light, Includes<br>fog lamp adjuster          |
| 15   | 05143393AA     | 1   |         | M      |      |          |       |      | WIRING, Fog Lamp  |
| 16   | 05142393AB     | 1   |         | M      |      |          |       |      | LENS, Fog Lamp  |
| 17   | 05142394AA     | 1   |         | M      |      |          |       |      | BEZEL, Fog Lamp   |
| 18   | 55157102AB     | 2   |         |        |      |          |       |      | WIRING, Front End Lighting                                  |

LIBERTY (KJ)

## SERIES

H = HIGHLINE

M = MEDIUM

P = PREMIUM

LI

T = JEEP - 2WD

J = JEEP - 4WD

U = JEEP - 4WD (RHD)

## BODY

74 = SPORT UTILITY 4-DR

ENGINE

EKG = 3.7L V6 Engine

ENR = 2.8L 4 Cyl Turbo Diesel

## Engine

ENJ = 2.5L 4 Cyl 16V Turbo

Diesel Engine  
FD-1 2.4L 1.0 LBS/H 1.0

ED1 = 2.4L 4 Cyl DOHC 16v  
GMPL Engine

SMPI Engine

TRANSMISSION

DG6 = 4-Spd. Automatic 42RLE

### el Transmission

DGV = 4-Spd. Automatic VLP

Transmission

DGQ = 5-Spd Automatic 5-45RFE

Transmission  
DEU - 6 Speed Manual NSG270

DEH = 6-Speed Manual NSG370  
Transmission

Transmission  
DDD = 5-Speed HD Manual

DDD = 5-Speed HD Manual Transmission

DDK = 5-Speed HD Manual

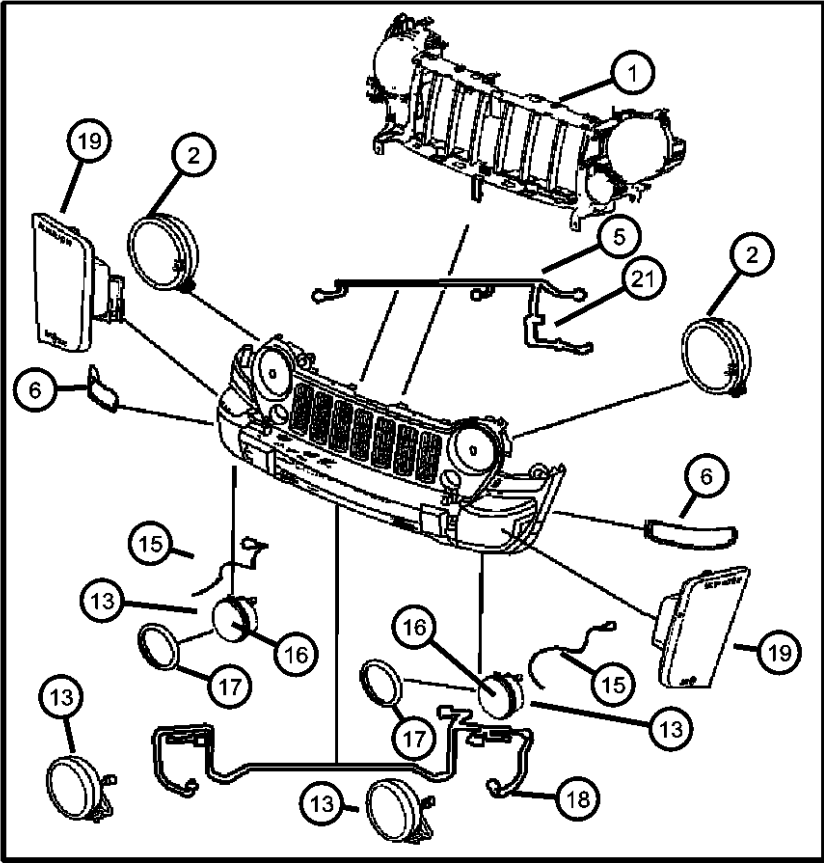
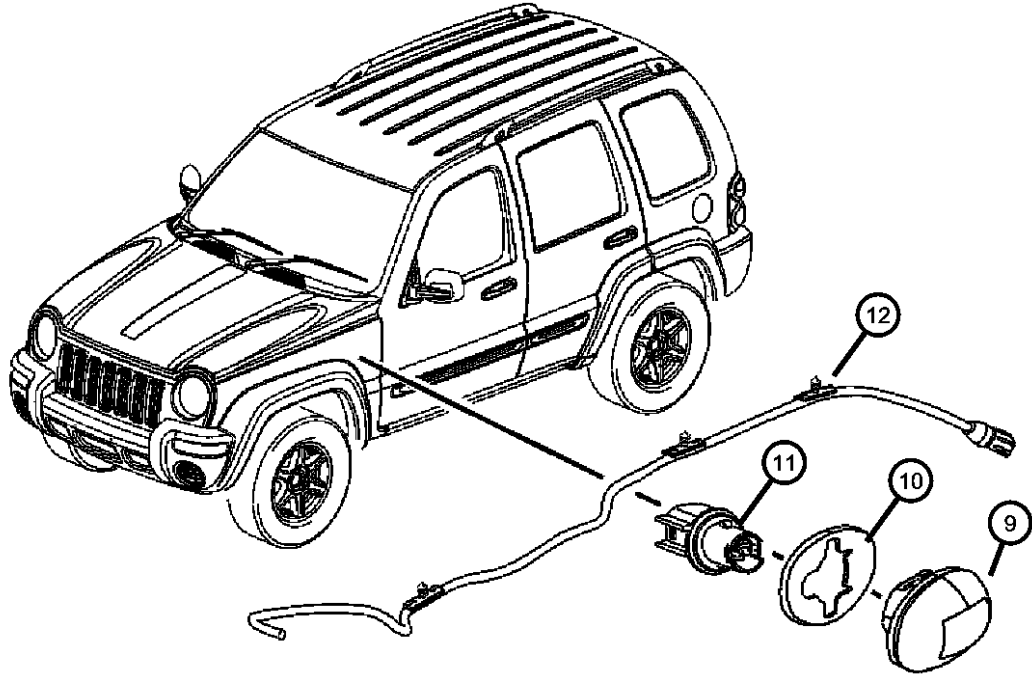
### Transmission

AR = use ase required    - = Non illustrated part

2006 KJ

Lamp, Front  
Figure 8-1105

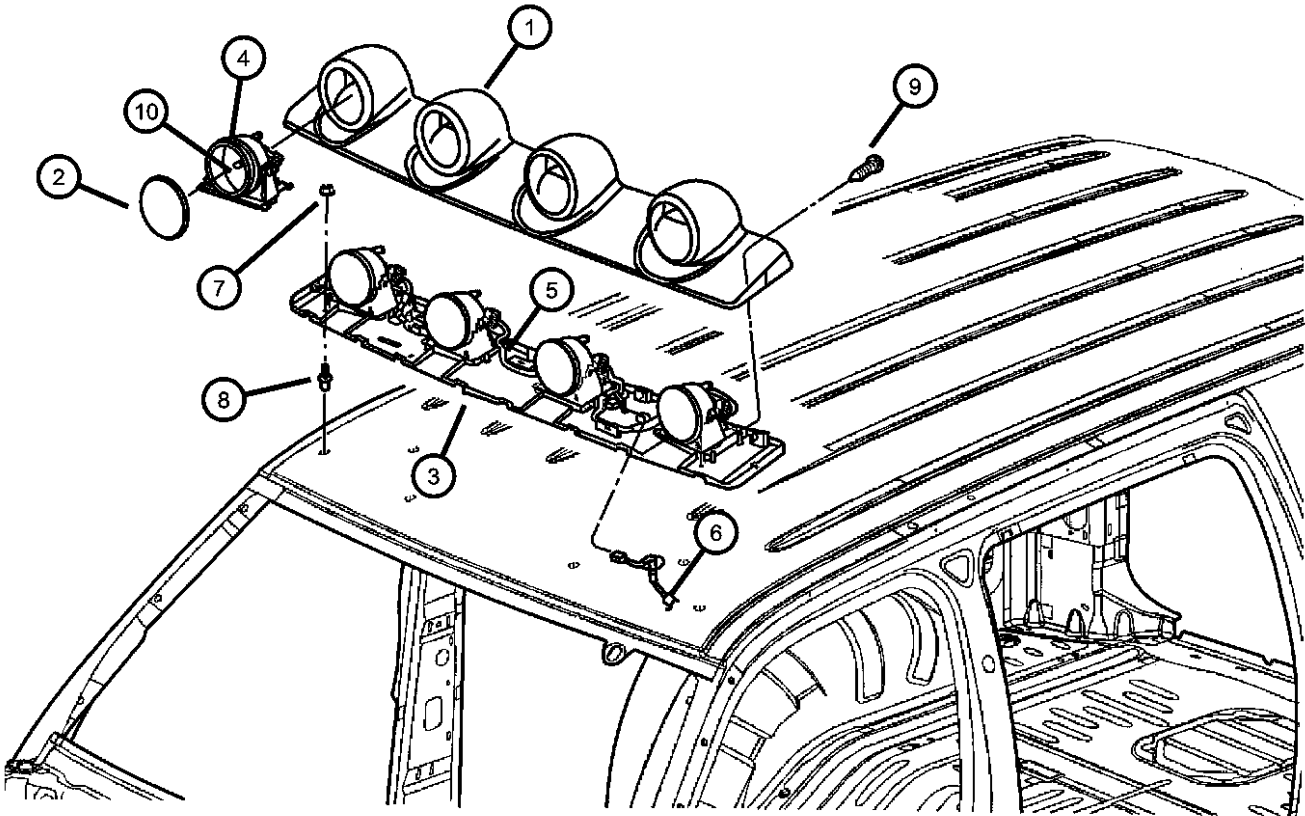
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                      |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------|
| 19   |             |     |      |        |      |        |       |      | LAMP, Side Marker                |
|      | 55156882AB  | 1   |      |        |      |        |       |      | Right                            |
|      | 55156883AB  | 1   |      |        |      |        |       |      | Left                             |
|      | 55156884AB  | 1   |      |        |      |        |       |      | Right, Export                    |
|      | 55156885AB  | 1   |      |        |      |        |       |      | Left, Export                     |
| -20  | 05303412AB  | 2   |      |        |      |        |       |      | CLIP                             |
| 21   | 55157111AB  | 2   |      |        |      |        |       |      | WIRING, Front End LightingExport |



|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Lamps Roof (Renegade)  
Figure 8-1110

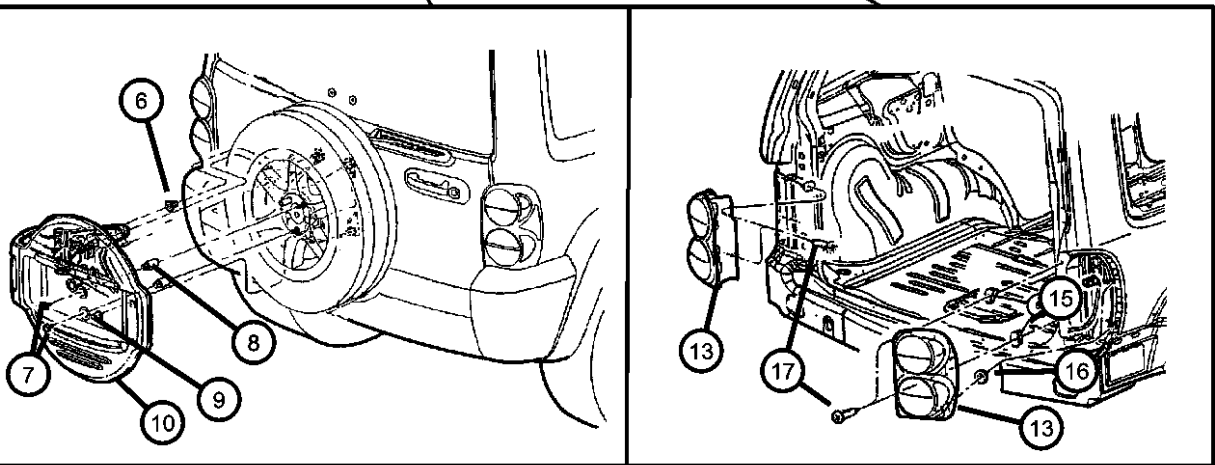
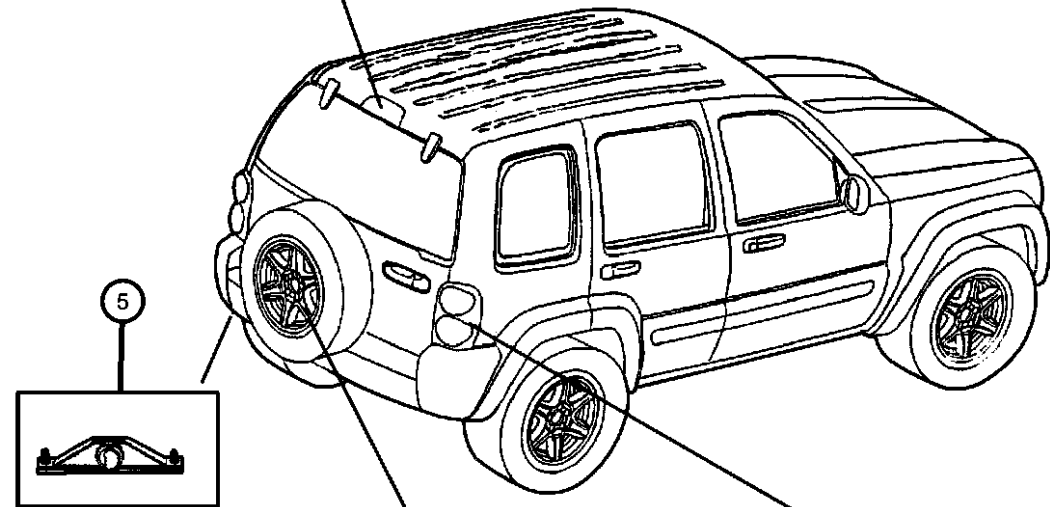
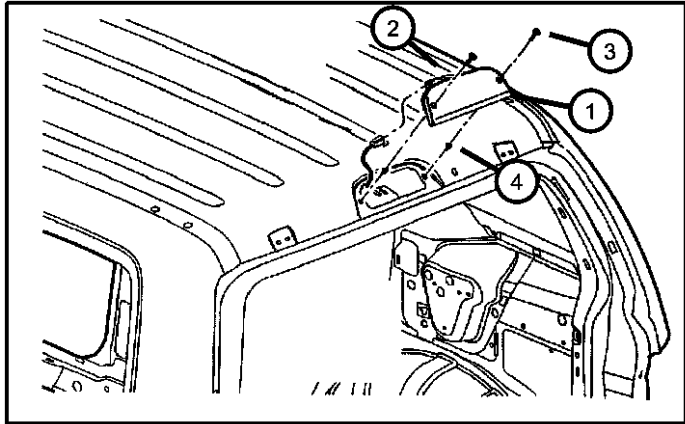


| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|----------------|-----|------|--------|------|--------|-------|------|--|
| 1    |                |     |      |        |      |        |       |      | COVER, Light Bar Support                           |
|      | 5HZ01RXFAH     | 1   |      |        |      |        |       |      |  |
|      | 5HZ08RXFAH     | 1   |      |        |      |        |       |      | [ABE] Up to 09/08/05                               |
|      | 5HZ08RXFAI     | 1   |      |        |      |        |       |      | [ABE] After 09/08/05                               |
| 2    | 5HZ07RXFAF     | 1   |      |        |      |        |       |      | COVER, Lamp  |
| 3    | 05083967AA     | 1   |      |        |      |        |       |      | BAR, Light Support                                 |
| 4    | 52112063AC     | 4   |      |        |      |        |       |      | LAMP, Off Road                                     |
| 5    |                |     |      |        |      |        |       |      | WIRING, Off Road Light                             |
|      | 52112062AE     | 1   |      |        |      |        |       |      |  |
|      | 52112092AE     | 1   |      |        |      |        |       |      | [ABE]  |
| 6    | 56050301AA     | 1   |      |        |      |        |       |      | WIRING, Roof Lamps                                 |
| 7    | 06507782AA     | 6   |      |        |      |        |       |      | RIVET STUD   |
| 8    | 06504513       | 6   |      |        |      |        |       |      | NUT AND WASHER, Hex<br>Nut-Coned Washer, M6 x 1.00 |
| 9    | 06507783AA     | 4   |      |        |      |        |       |      | SCREW, Shoulder                                    |
| 10   |                |     |      |        |      |        |       |      | BULB, Headlamp                                     |
|      | L0009006       | 1   |      |        |      |        |       |      |  |
|      |                | 1   |      |        |      |        |       |      | [ABE]  |

| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Lamp, Rear  
Figure 8-1115



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

For bulbs see illustration 1125

|     |            |   |      |      |  |  |  |  |   |
|-----|------------|---|------|------|--|--|--|--|---|
| 1   | 55157130AA | 1 |      |      |  |  |  |  | LAMP, High Mounted Stop                               |
| 2   | 55156027AB | 1 |      |      |  |  |  |  | SOCKET, High Mounted Stop Lamp                        |
| 3   | 06036534AA | 2 |      |      |  |  |  |  | SCREW, .19-16x1.00                                    |
| 4   | 06507330AA | 2 |      |      |  |  |  |  | NUT, Plastic Snap-in, High Mounted Stop Lamp mounting |
| 5   |            |   |      |      |  |  |  |  | LAMP, License Plate                                   |
|     | 04574904   | 1 |      |      |  |  |  |  | [MLC]   |
|     |            | 1 |      |      |  |  |  |  | [MLS]   |
|     |            | 1 |      |      |  |  |  |  | [MLA]   |
| 6   |            | 1 |      |      |  |  |  |  | NUT/RIVET, M6x1.0, (NOT SERVICED),                    |
| 7   | 06506429AA | 2 | J, U |      |  |  |  |  | SCREW, M8x1.25x21                                     |
| 8   | 06036303AA | 2 | J, U |      |  |  |  |  | NUT, .50-20, [TBR], Export                            |
| 9   | 06507799AA | 4 |      |      |  |  |  |  | NUT, Wheel  |
| 10  |            |   |      |      |  |  |  |  | BRACKET, License Plate                                |
|     | 5HF06RXFAK | 1 | J, U | H, P |  |  |  |  | [TBR], Export   |
|     |            | 1 | J, U | M    |  |  |  |  | [TBR], Export   |
| -11 |            |   |      |      |  |  |  |  | LAMP, License   |
|     | 55156006AA | 2 | J, U | H, P |  |  |  |  | [TBR], Export   |
|     |            | 2 | J, U | M    |  |  |  |  | [TBR], Export   |
| -12 | 56010329AD | 1 |      |      |  |  |  |  | WIRING, License Lamp                                  |
| 13  |            |   |      |      |  |  |  |  | LAMP, Tail Stop Turn                                  |
|     | 55157060AD | 1 |      |      |  |  |  |  | Right   |
|     | 55157061AD | 1 |      |      |  |  |  |  | Left  |
|     | 55157062AC | 1 |      | H, P |  |  |  |  | [ABE], Right  |
|     | 55157063AC | 1 |      | H, P |  |  |  |  | [ABE], Left   |
|     | 5KJ40RXFAC | 1 |      |      |  |  |  |  | [MXG], Right  |
|     | 5KJ41RXFAC | 1 |      |      |  |  |  |  | [MXG], Left   |
|     | 5KJ44RXFAC | 1 |      |      |  |  |  |  | [MXG,ABE], Right                                      |
|     | 5KJ45RXFAC | 1 |      |      |  |  |  |  | [MXG,ABE], Left                                       |

LIBERTY (KJ)

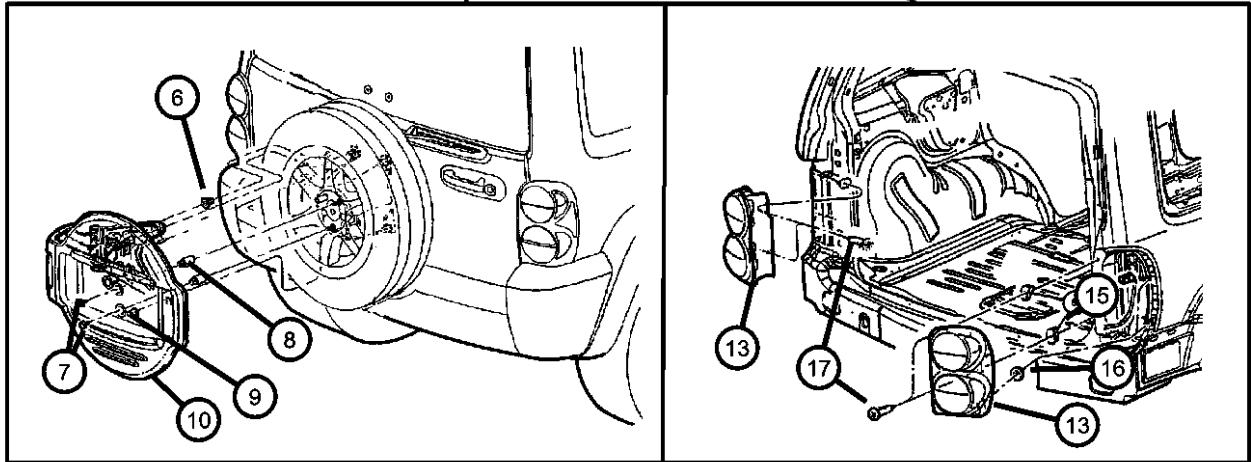
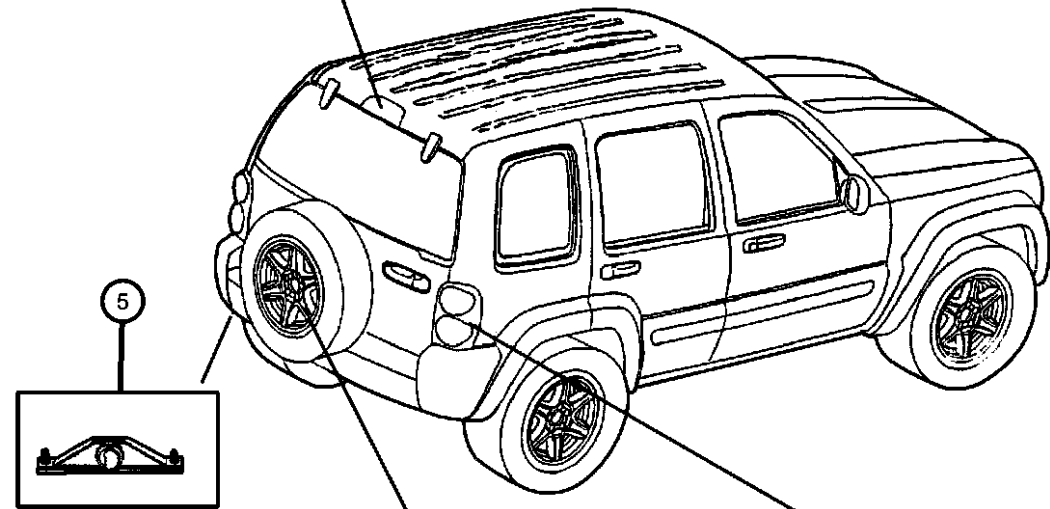
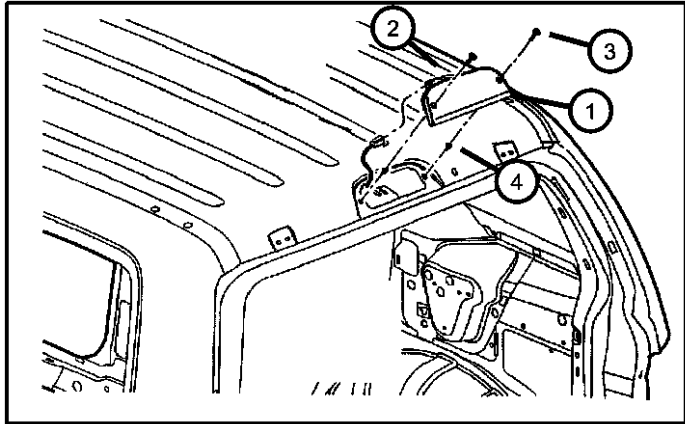
| SERIES       | LINE                 |
|--------------|----------------------|
| H = HIGHLINE | T = JEEP - 2WD       |
| M = MEDIUM   | J = JEEP - 4WD       |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |

| BODY                    |
|-------------------------|
| 74 = SPORT UTILITY 4-DR |

| ENGINE                                   | TRANSMISSION                  |
|--|-------------------------------|
| EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
| ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|  | DGQ = 5-Spd Automatic 5-45RFE |
|  | Transmission                  |
|  | DEH = 6-Speed Manual NSG370   |
|  | Transmission                  |
|  | DDD = 5-Speed HD Manual       |
|  | Transmission                  |
|  | DDK = 5-Speed HD Manual       |
|  | Transmission                  |

AR = use ase required - = Non illustrated part

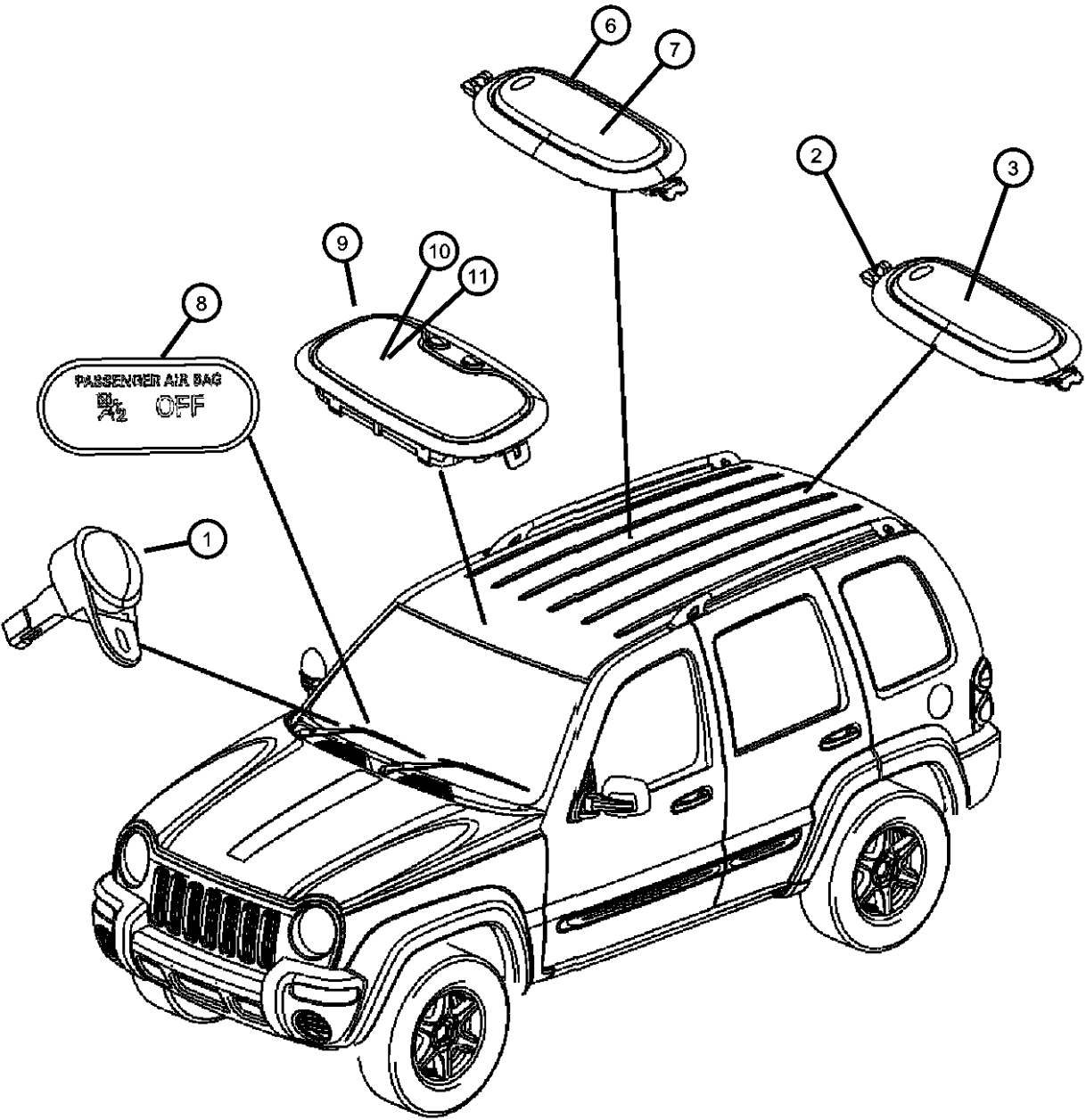
Lamp, Rear  
Figure 8-1115



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                              |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| -14  |             |     |      |        |      |        |       |      | SOCKET, Board                            |
|      | 04676589    | 2   |      |        |      |        |       |      | Use for 3157 bulb                        |
|      | 55157302AA  | 1   |      |        |      |        |       |      | Use for 3757 bulb                        |
| 15   | 06507347AA  | 4   |      |        |      |        |       |      | NUT, Plastic Snap-in                     |
| 16   | 06507347AA  | 4   |      |        |      |        |       |      | NUT, Plastic Snap-in, Tail lamp mounting |
| 17   | 06104568AA  | 4   |      |        |      |        |       |      | SCREW, Tail lamp mounting                |
| -18  |             |     |      |        |      |        |       |      | WIRING, Rear Lamp                        |
|      | 56050283AB  | 1   | J, T |        |      |        |       |      |  |
|      | 56050484AB  | 1   | J, U |        |      |        |       |      | Export                                   |
|      | 56050595AB  | 1   | J, T |        |      |        |       |      | [XGM]                                    |
|      | 56050868AA  | 1   | J, U |        |      |        |       |      | [XGM], Export                            |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

Lamp, Courtesy  
Figure 8-1120



| ITEM                       | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                      |
|----------------------------|-------------|-----|------|--------|------|--------|-------|------|--|
| NOTE: see 8 1125 for Bulbs |             |     |      |        |      |        |       |      |  |
| 1                          | 56042559AA  | 2   |      | M, P   |      |        |       |      | LAMP, Courtesy, Under dash                       |
| 2                          |             |     |      |        |      |        |       |      | LAMP, Cargo                                      |
|                            | 1BC77BD1AA  | 1   | J, T |        |      |        |       |      |  |
|                            |             | 1   | J, U |        |      |        |       |      |  |
| 3                          |             |     |      |        |      |        |       |      | LENS, Dome Lamp                                  |
|                            | 05093414AA  | 1   | J, T |        |      |        |       |      | Cargo Lamp                                       |
|                            |             | 1   | J, U |        |      |        |       |      | Cargo Lamp                                       |
| -4                         |             |     |      |        |      |        |       |      | LAMP, Message Center                             |
|                            | 04437661    | 3   | J, T |        |      |        |       |      |  |
|                            |             | 3   | J, U |        |      |        |       |      |  |
| -5                         |             |     |      |        |      |        |       |      | LENS, Message Center                             |
|                            | 05012882AA  | 1   | J, T |        |      |        |       |      |  |
|                            |             | 1   | J, U |        |      |        |       |      |  |
| 6                          |             |     |      |        |      |        |       |      | LAMP, Dome                                       |
|                            | 5JG55BD1AB  | 1   | J, T |        |      |        |       |      |  |
|                            | 5JG58BD1AB  | 1   | J, T |        |      |        |       |      | [AHM]  |
|                            |             | 1   | J, U |        |      |        |       |      |  |
| 7                          | 05093413AA  | 1   | J, T |        |      |        |       |      | LENS, Dome Lamp                                  |
| 8                          | 56010552AB  | 1   |      |        |      |        |       |      | LAMP, Warning, Passenger Airbag<br>ON/OFF System |
| 9                          |             |     |      |        |      |        |       |      | LAMP, Reading                                    |
|                            | 0WT01BD1AA  | 1   | J, T |        |      |        |       |      |  |
|                            |             | 1   | J, U |        |      |        |       |      |  |
|                            | 0WT06BD1AA  | 1   | J, T |        |      |        |       |      | [GWA]  |
|                            |             | 1   | J, U |        |      |        |       |      | [GWA]  |
| 10                         |             |     |      |        |      |        |       |      | LENS, Reading Lamp                               |
|                            | 05093415AA  | 1   | J, T |        |      |        |       |      | Use with 0WT01BD1AA lamp                         |
|                            |             | 1   | J, U |        |      |        |       |      | Use with 0WT01BD1AA lamp                         |
| 11                         |             |     |      |        |      |        |       |      | LENS, Dome Lamp                                  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

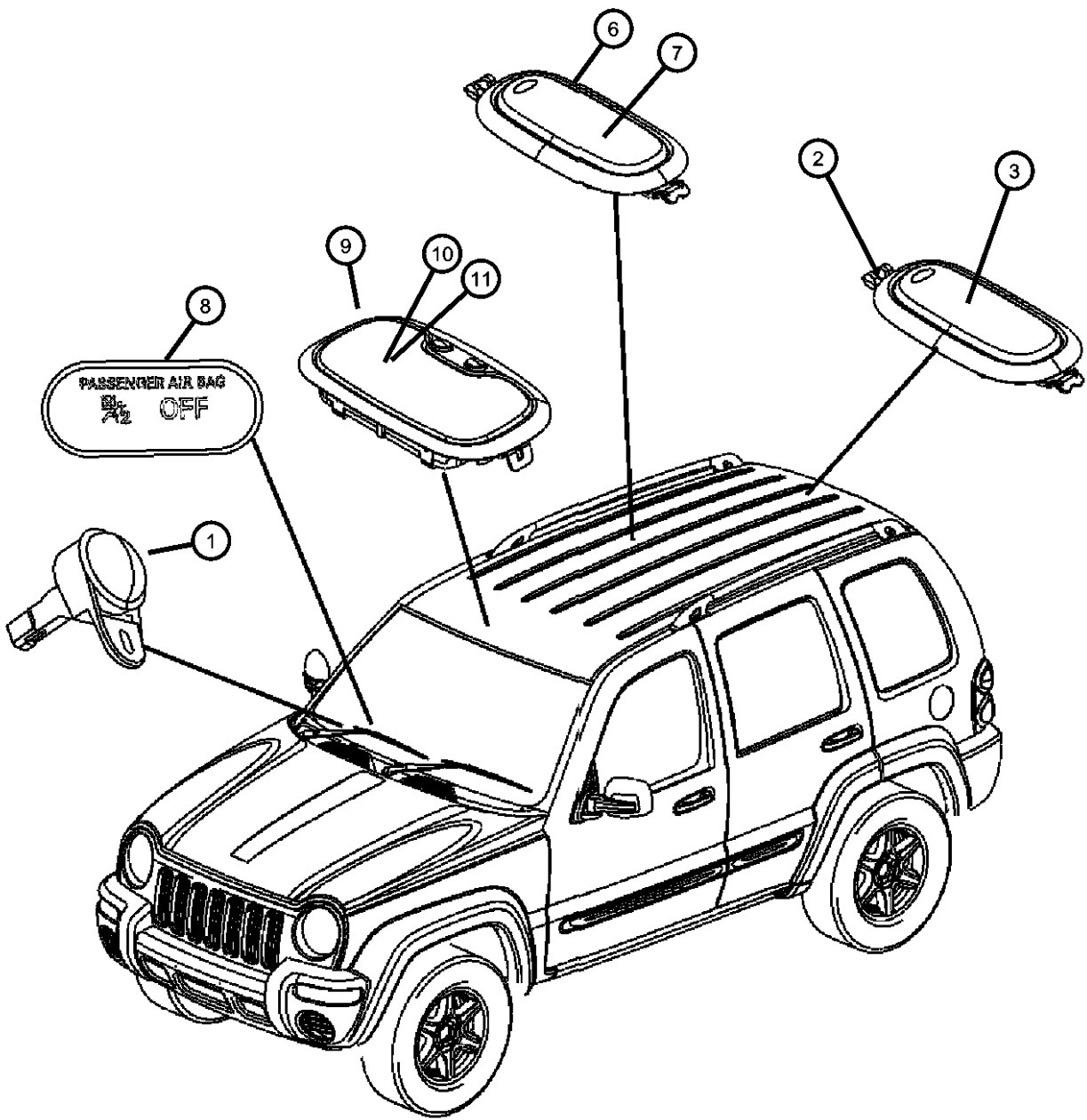
AR = use ase required - = Non illustrated part



Lamp, Courtesy  
Figure 8-1120

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

|            |   |      |  |  |  |  |  |  |                     |
|------------|---|------|--|--|--|--|--|--|---------------------|
| 05093522AA | 1 | J, U |  |  |  |  |  |  | Use with 0WT06BD1AA |
|            | 1 | J, T |  |  |  |  |  |  | Use with 0WT06BD1AA |



| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Bulbs  
Figure 8-1125

LAMPS/LIGHTING - EXTERIOR

| BULB APPLICATION TABLE          |               |    |
|---------------------------------|---------------|----|
| LAMP                            | BULB          |    |
| BACKUP                          | 3157 P27/7W   | 1  |
| BRAKE                           | 3157 P27/7W   | 1  |
| CENTER HIGH MOUNTED STOP        | 921/W16W      | 2  |
| FRONT FOG (FASCIA MOUNTED)      | H3/55W        | 3  |
| FRONT FOG (GRILLE MOUNTED)      | 9145/H10      | 4  |
| FRONT PARK/TURN                 | 3157 P27/7W   | 1  |
| FRONT POSITION                  | W5W           | 5  |
| FRONT SIDE MARKER               | 168           | 6  |
| HEADLAMP (NORTH AMERICA)        | 9007QL        | 7  |
| HEADLAMP (EXCEPT NORTH AMERICA) | H-4 W0W6      | 8  |
| LICENSE (NORTH AMERICA)         | 168           | 6  |
| LICENSE (EXCEPT NORTH AMERICA)  | W5W           | 5  |
| LIGHT BAR (OFF ROAD)            | 9006LL        | 9  |
| REAR FOG                        | 3157 P27/7W   | 1  |
| REAR PARK/TAIL                  | 3157 P27/7W   | 1  |
| REAR TURN                       | 3757A PY27/7W | 10 |
| SIDE REPEATER                   | W5W           | 5  |

LAMPS/LIGHTING - INTERIOR

COURTESY LAMPS

| BULB APPLICATION TABLE |               |    |
|------------------------|---------------|----|
| LAMP                   | BULB          |    |
| Cargo                  | 578           | 11 |
| Courtesy               | 906           | 12 |
| Front Map/Reading      | 578           | 11 |
| Rear Dome              | 578           | 11 |
| Vanity Mirror          | MOPAR 6501966 | 13 |

PANEL LAMPS

| BULB APPLICATION TABLE                    |               |    |
|---|---------------|----|
| LAMP                                      | BULB          |    |
| Ash Receiver                              | 161           | 14 |
| Cluster Illumination                      | 103           | 15 |
| Compass Mini-Trip Illumination            | MOPAR 4437661 | 16 |
| Heater-A/C Control Illumination           | 74            | 17 |
| Transmission Range Indicator Illumination | S14V          |    |

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

93Notes:  
[ED0] = 2.4L 4 Cylinder Engine  
[EK0] = 3.7L V6 Cylinder Engine  
[DG0] = All Automatic Transmissions

|    |            |   |      |      |  |          |  |  |                             |
|----|------------|---|------|------|--|----------|--|--|-----------------------------|
| 1  | L0003157   | 2 |      |      |  |          |  |  | BULB, 3157                  |
| 2  | L000921E   | 1 |      |      |  |          |  |  | BULB, 921                   |
| 3  | L00H355W   | 1 |      | M    |  |          |  |  | BULB, Fog Lamp, H-3 55 WATT |
| 4  |            |   |      |      |  |          |  |  | BULB, Fog Lamp, 50 Watt     |
|    | L0009145   | 2 | J    | H, P |  | ED0, EK0 |  |  |                             |
|    |            | 2 | J    | H, P |  | EN0      |  |  |                             |
|    |            | 2 | U    | H, P |  | ED0, EK0 |  |  |                             |
|    |            | 2 | U    | H, P |  | EN0      |  |  |                             |
| 5  | L002825W5W | 1 |      |      |  |          |  |  | BULB, W10/5                 |
| 6  | L0000168   | 1 |      |      |  |          |  |  | BULB, 168                   |
| 7  |            |   |      |      |  |          |  |  | BULB, Headlamp              |
|    | L0009007QL | 1 | J, T | H, P |  |          |  |  |                             |
|    |            | 1 | J, T | M    |  |          |  |  |                             |
| 8  |            |   |      |      |  |          |  |  | BULB, H4 Clear              |
|    | J3242537   | 1 | J    | H, P |  | ED0, EK0 |  |  |                             |
|    |            | 1 | U    | H, P |  | ED0, EK0 |  |  |                             |
|    |            | 1 | J    | M    |  |          |  |  |                             |
|    |            | 1 | U    | M    |  |          |  |  |                             |
| 9  | L0009006   | 1 |      |      |  |          |  |  | BULB, Headlamp, Roof lamps  |
| 10 | L003757A   | 1 |      |      |  |          |  |  | BULB, 3757APY27/7W          |
| 11 |            |   |      |      |  |          |  |  | BULB, 578                   |
|    | L0000578   | 1 | J, T |      |  |          |  |  |                             |
|    |            | 1 | J, U |      |  |          |  |  |                             |
| 12 | L0000906   | 2 |      | M, P |  |          |  |  | BULB, 906                   |
| 13 |            |   |      |      |  |          |  |  | BULB, 37                    |
|    | L0000037   | 1 | J, T |      |  |          |  |  |                             |
|    |            | 1 | J, U |      |  |          |  |  |                             |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Bulbs  
Figure 8-1125

LAMPS/LIGHTING - EXTERIOR

| BULB APPLICATION TABLE          |               |    |
|---------------------------------|---------------|----|
| LAMP                            | BULB          |    |
| BACKUP                          | 3157 P27/7W   | 1  |
| BRAKE                           | 3157 P27/7W   | 1  |
| CENTER HIGH MOUNTED STOP        | 921/W16W      | 2  |
| FRONT FOG (FASCIA MOUNTED)      | H3/55W        | 3  |
| FRONT FOG (GRILLE MOUNTED)      | 9145/H10      | 4  |
| FRONT PARK/TURN                 | 3157 P27/7W   | 1  |
| FRONT POSITION                  | W5W           | 5  |
| FRONT SIDE MARKER               | 168           | 6  |
| HEADLAMP (NORTH AMERICA)        | 9007QL        | 7  |
| HEADLAMP (EXCEPT NORTH AMERICA) | H-4 W0W6      | 8  |
| LICENSE (NORTH AMERICA)         | 168           | 6  |
| LICENSE (EXCEPT NORTH AMERICA)  | W5W           | 5  |
| LIGHT BAR (OFF ROAD)            | 9006LL        | 9  |
| REAR FOG                        | 3157 P27/7W   | 1  |
| REAR PARK/TAIL                  | 3157 P27/7W   | 1  |
| REAR TURN                       | 3757A PY27/7W | 10 |
| SIDE REPEATER                   | W5W           | 5  |

LAMPS/LIGHTING - INTERIOR

COURTESY LAMPS

| BULB APPLICATION TABLE |               |    |
|------------------------|---------------|----|
| LAMP                   | BULB          |    |
| Cargo                  | 578           | 11 |
| Courtesy               | 906           | 12 |
| Front Map/Reading      | 578           | 11 |
| Rear Dome              | 578           | 11 |
| Vanity Mirror          | MOPAR 6501966 | 13 |

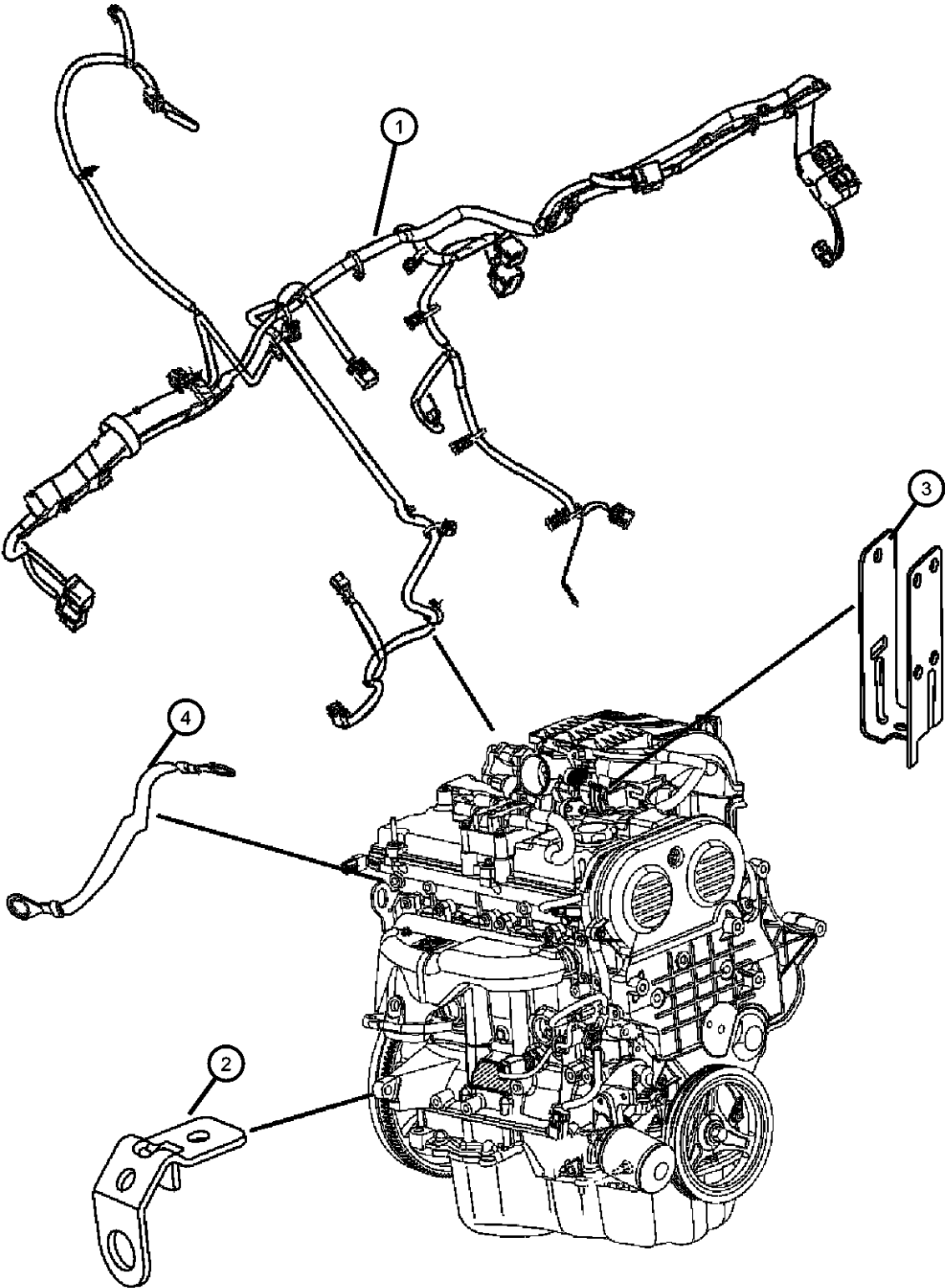
PANEL LAMPS

| BULB APPLICATION TABLE                    |               |    |
|---|---------------|----|
| LAMP                                      | BULB          |    |
| Ash Receiver                              | 161           | 14 |
| Cluster Illumination                      | 103           | 15 |
| Compass Mini-Trip Illumination            | MOPAR 4437661 | 16 |
| Heater-A/C Control Illumination           | 74            | 17 |
| Transmission Range Indicator Illumination | S14V          |    |

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                  |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------|
| 14   |             | 1   |      |        |      |        |       |      | BULB, 161, (NOT SERVICED)    |
| 15   | 04839738AA  | 9   |      |        |      | ENO    |       |      | BULB AND SOCKETCluster       |
| 16   |             |     |      |        |      |        |       |      | LAMP, Message Center         |
|      | 04437661    | 3   | J, T |        |      |        |       |      |                              |
|      |             | 3   | J, U |        |      |        |       |      |                              |
| 17   | 05069170AA  | 1   |      |        |      |        |       |      | BULB, Heater and A/C Control |
| -18  | L0003893    | 2   |      |        |      |        |       |      | BULB, T8/4                   |
| -19  |             |     |      |        |      |        |       |      | BULB, 192                    |
|      | L0000192    | 2   | J, T |        |      |        |       |      |                              |
|      |             | 2   | J, U |        |      |        |       |      |                              |
| -20  |             |     |      |        |      |        |       |      | BULB, 212-2                  |
|      | L0021202    | 2   | J, T |        |      |        |       |      |                              |
|      |             | 2   | J, U |        |      |        |       |      |                              |

| LIBERTY (KJ) |                      | ENGINE                  |  | TRANSMISSION                             |  |
|--------------|----------------------|-------------------------|--|--|--|
| SERIES       | LINE                 | BODY                    |  | ENGINE                                   |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  |
|              |                      |                         |  | DG6 = 4-Spd. Automatic 42RLE             |  |
|              |                      |                         |  | Transmission                             |  |
|              |                      |                         |  | DGV = 4-Spd. Automatic VLP               |  |
|              |                      |                         |  | Transmission                             |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE            |  |
|              |                      |                         |  | Transmission                             |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370              |  |
|              |                      |                         |  | Transmission                             |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual                  |  |
|              |                      |                         |  | Transmission                             |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual                  |  |
|              |                      |                         |  | Transmission                             |  |

Wiring, Engine and Related Parts 4 Cylinder  
Figure 8-1205

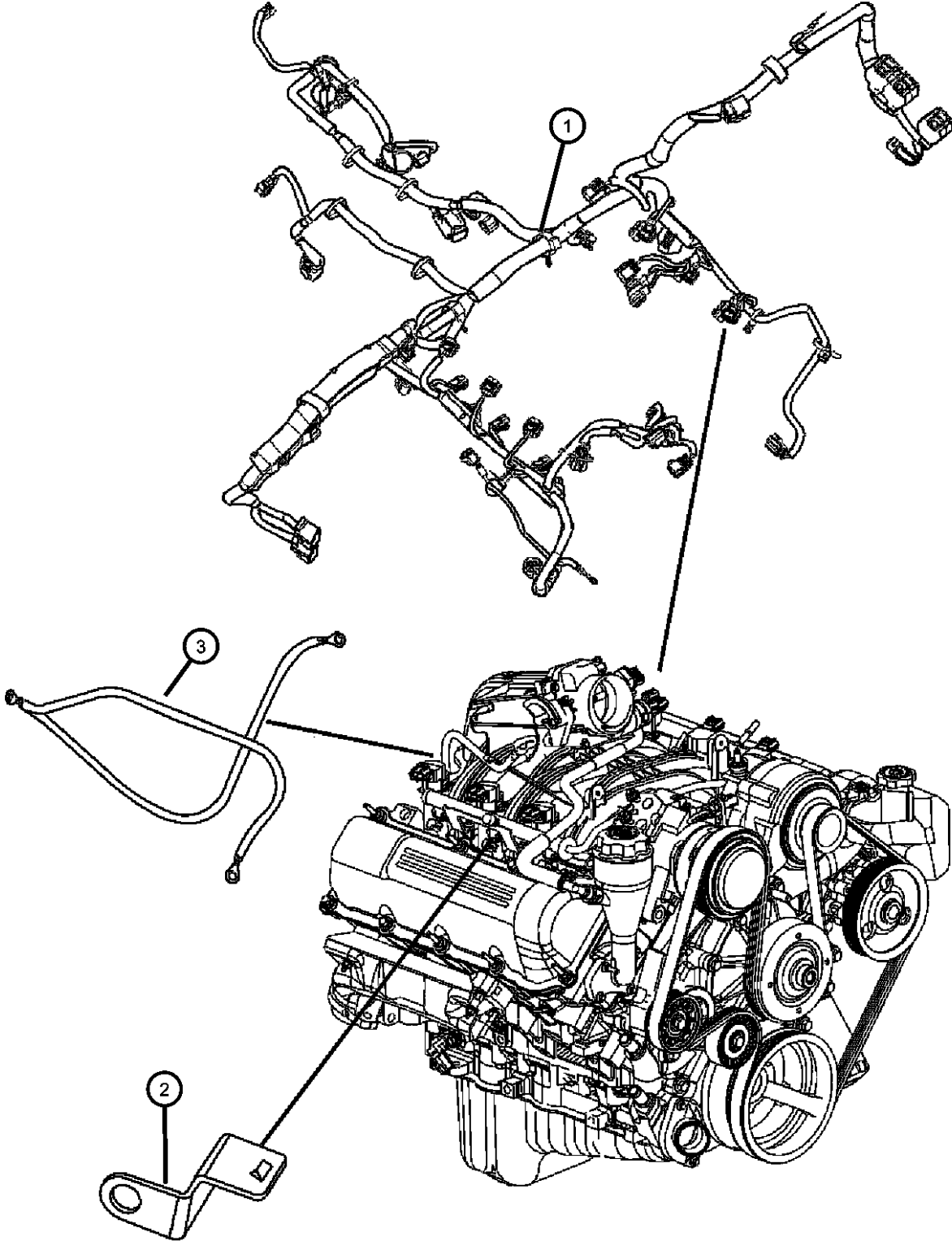


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION     |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------|
| 1    | 56050448AG  | 1   | J, T |        |      | EN0    | DG0   |      | WIRING, Engine  |
|      | 56050449AG  | 1   | J, T |        |      | EN0    | DBB   |      |                 |
|      | 56050450AG  | 1   | U    |        |      | EN0    | DG0   |      |                 |
|      | 56050451AG  | 1   | U    |        |      | EN0    | DBB   |      |                 |
|      | 56041379AA  | 2   |      |        |      | EN0    |       |      |                 |
| 2    |             |     |      |        |      |        |       |      | CLIP, Housing   |
| 3    |             |     |      |        |      |        |       |      | BRACKET, Wiring |
|      | 04801326AA  | 1   |      |        |      | EN0    |       |      |                 |
|      | 56010275AB  | 1   | U    |        |      |        |       |      |                 |
|      | 56010291AB  | 1   | J, T |        |      |        |       |      |                 |
| 4    | 56038750AB  | 1   |      |        |      |        |       |      | STRAP, Ground   |

|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required    - = Non illustrated part

Wiring, Engine and Related Parts 6 cylinder  
Figure 8-1210



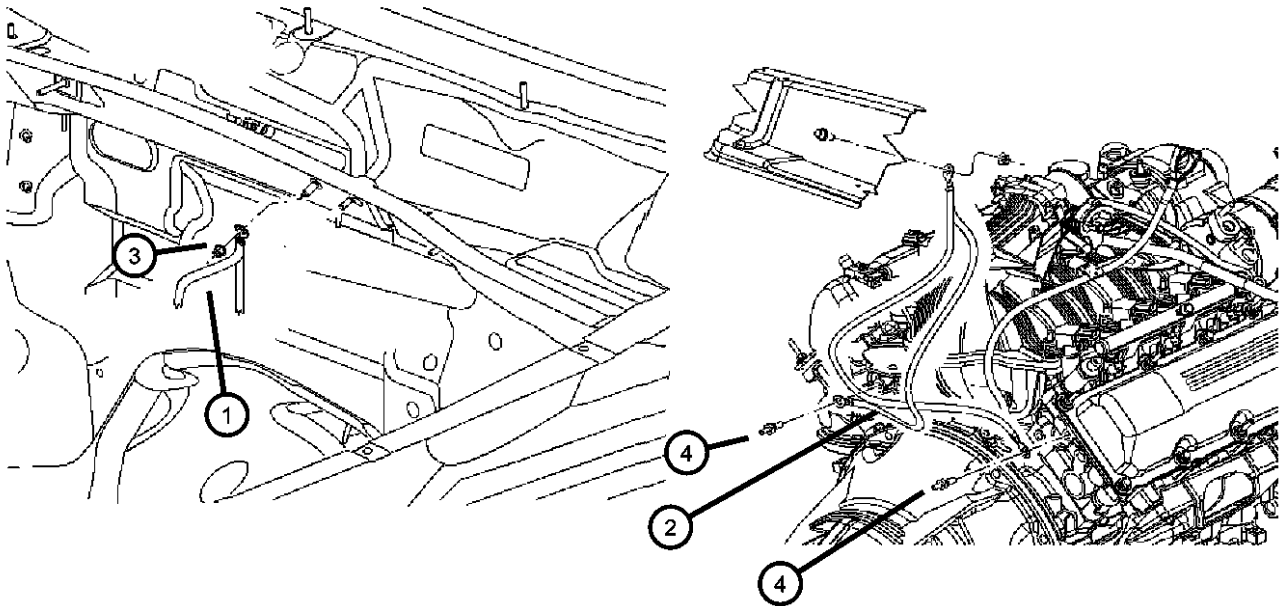
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM  | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|--------|-------|-------|-------------------------------|
| 1    |             |     |      |        |      |        |       |       | WIRING, Engine                |
|      | 04801258AB  | 1   | J    |        |      | EK0    | DG0   |       |                               |
|      |             | 1   | J    |        |      | EK0    | DGV   |       |                               |
|      | 04801259AB  | 1   | T    |        |      | EK0    | DG0   |       |                               |
|      |             | 1   | T    |        |      | EK0    | DGV   |       |                               |
|      | 04801261AB  | 1   | J    |        |      | EK0    | DBB   |       |                               |
|      | 04801263AB  | 1   | J    |        |      | EK0    | DG0   | [BNB] |                               |
|      |             | 1   | J    |        |      | EK0    | DGV   | [BNB] |                               |
|      | 04801264AB  | 1   | U    |        |      | EK0    | DG0   | [BNB] |                               |
|      |             | 1   | U    |        |      | EK0    | DGV   | [BNB] |                               |
|      | 04801265AB  | 1   | T    |        |      | EK0    | DG0   | [BNB] |                               |
|      |             | 1   | T    |        |      | EK0    | DGV   | [BNB] |                               |
|      | 04801266AB  | 1   | J    |        |      | EK0    | DBB   | [BNB] |                               |
|      | 04801267AB  | 1   | T    |        |      | EK0    | DBB   | [BNB] |                               |
|      | 04801433AA  | 1   | U    |        |      | EK0    | DG6   |       |                               |
|      | 04801434AA  | 1   | J    |        |      | EK0    | DG6   | [BNB] |                               |
|      | 04801435AA  | 1   | U    |        |      | EK0    | DG6   | [BNB] |                               |
|      | 04801436AA  | 1   | T    |        |      | EK0    | DG6   | [BNB] |                               |
| 2    | 56050308AA  | 1   |      |        |      | EK0    |       |       | BRACKET, Wiring Harness       |
| 3    | 56038750AB  | 1   |      |        |      |        |       |       | STRAP, Ground, Hood to Fender |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required    - = Non illustrated part

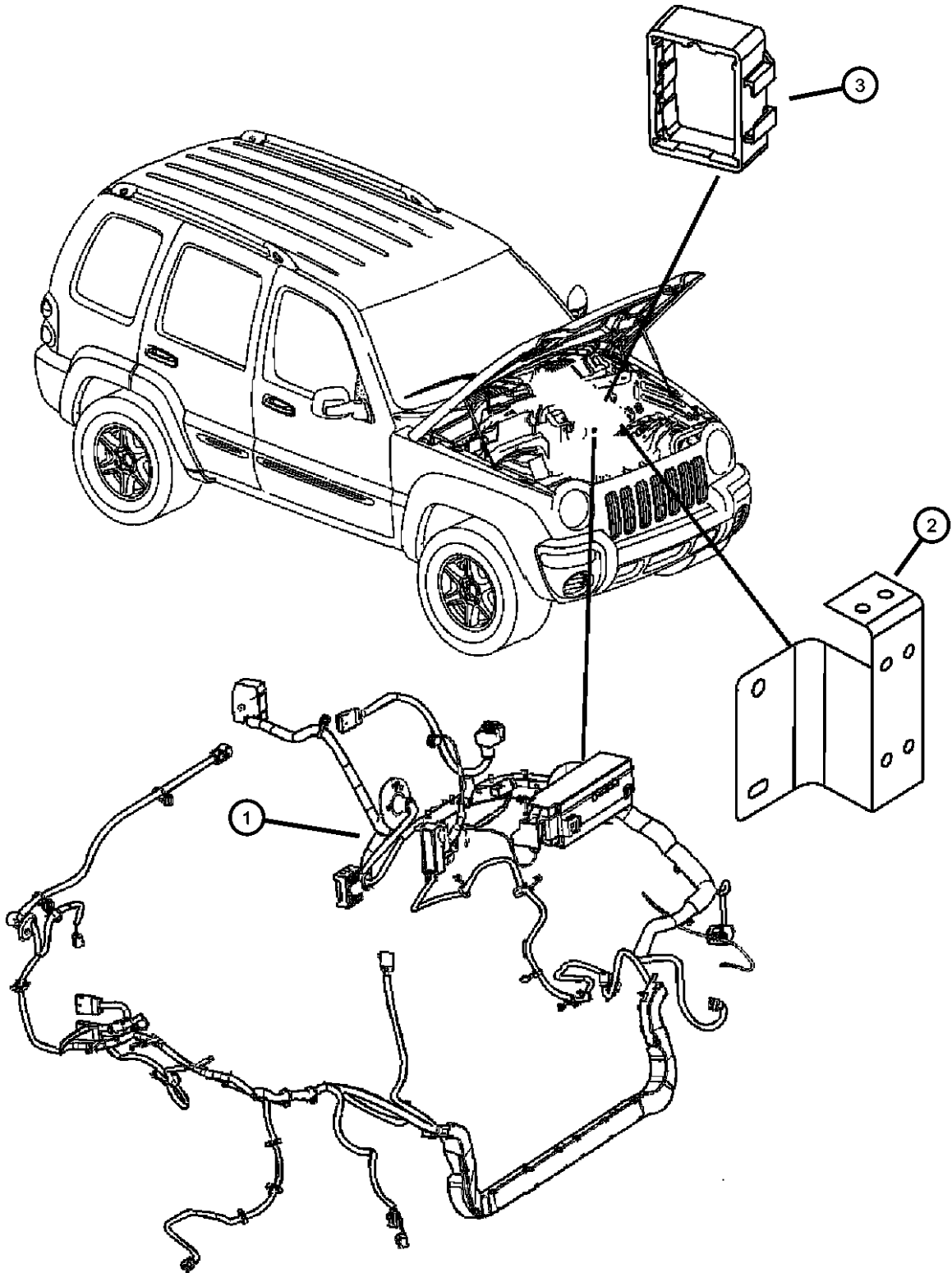
Ground Straps  
Figure 8-1215

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|----------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 56038750AB     | 1   |      |        |      |        |       |      | STRAP, Ground, Hood to fender  |
| 2    | 56038554AB     | 1   |      |        |      | EK0    |       |      | STRAP, GroundEngine  |
| 3    | 06101802       | 1   |      |        |      |        |       |      | NUT  |
| 4    | 06101802       | 1   |      |        |      |        |       |      | STUD, Double Ended,<br>CONE.WASH.HEADER.PT<br>M8X1.25X39.3, (NOT SERVICED) |



| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Wiring, Headlamp to Dash  
Figure 8-1305



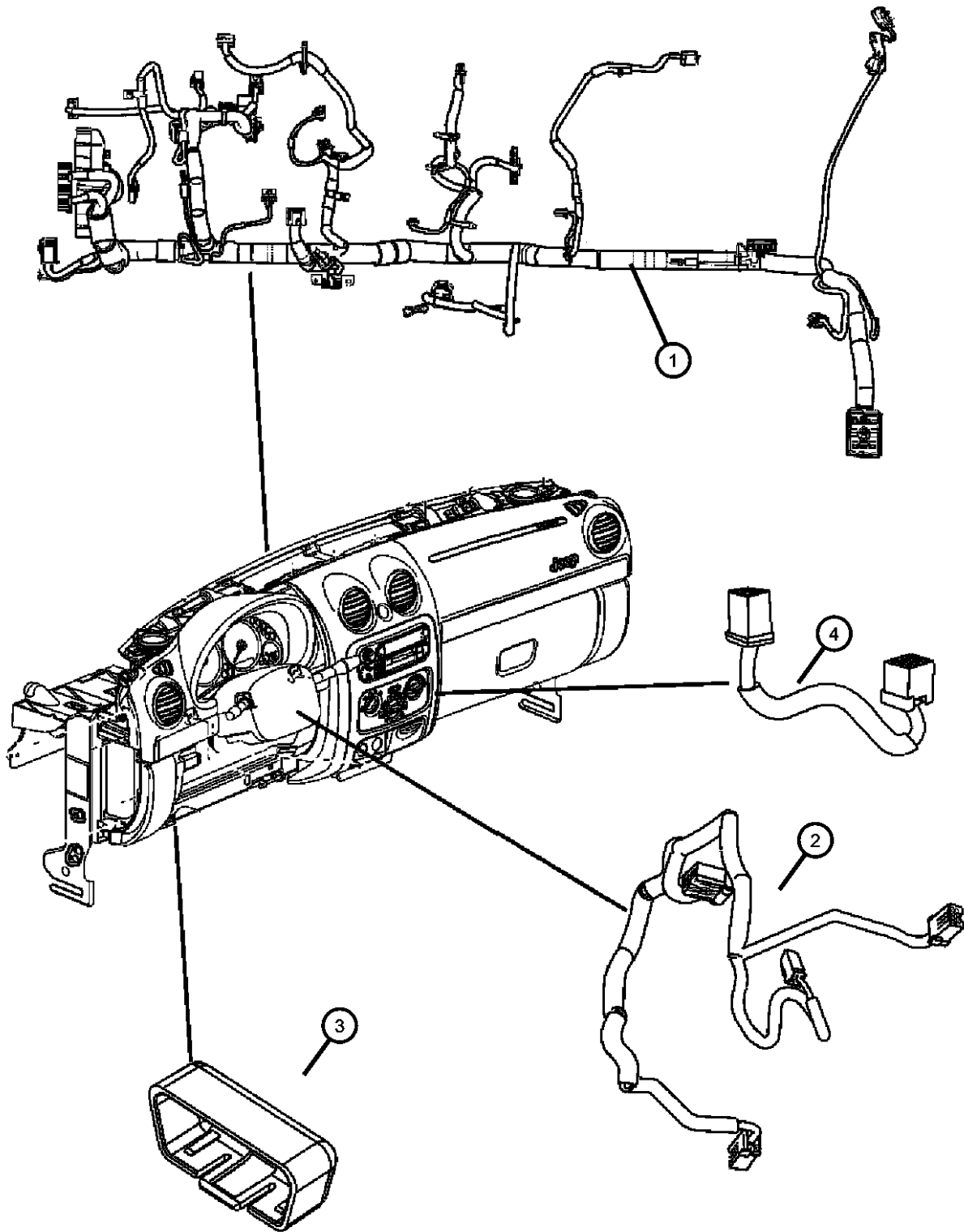
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Square Convoluted Tubing is Serviced with the Headlamp to Dash Harness Only

|    |            |   |      |  |  |     |     |  |  |
|----|------------|---|------|--|--|-----|-----|--|--|
| 1  | 56047151AD | 1 | J, T |  |  | EK0 | DG0 |  | WIRING, Headlamp to Dash   |
|    | 56047153AD | 1 | J, T |  |  | EK0 | DG0 |  | [LSB,LSC,BNB]  |
|    | 56047185AD | 1 | U    |  |  | EK0 | DG0 |  | [LSB,LSC,BNB,XGM]  |
|    | 56047175AD | 1 | J, T |  |  | EK0 | DBB |  | [BNB]  |
|    | 56047177AD | 1 | J, T |  |  | EK0 | DBB |  | [BNB]  |
|    | 56047192AD | 1 | J, T |  |  | EN0 | DBB |  | [BNB,XGM]  |
|    | 56047190AD | 1 | U    |  |  | EN0 | DBB |  | [BNB]  |
|    | 56047191AD | 1 | U    |  |  | EK0 | DG0 |  | [BNB,XGM]  |
|    | 56047195AD | 1 | J, T |  |  | EN0 | DG0 |  | [BNB]  |
|    | 56047193AD | 1 | J, T |  |  | EN0 | DBB |  | [BNB,XGM]  |
|    | 56047194AD | 1 | J, T |  |  | EN0 | DG0 |  | [BNB]  |
|    | 56047197AD | 1 | U    |  |  | EN0 | DBB |  | [BNB,XGM]  |
|    | 56047196AD | 1 | U    |  |  | EN0 | DG0 |  | [BNB]  |
|    | 56047200AD | 1 | J, T |  |  | EK0 | DG0 |  | [BNB,XGM]  |
|    | 56047198AD | 1 | J, T |  |  | EK0 | DG0 |  | [BNB]  |
|    | 56047199AD | 1 | U    |  |  | EN0 | DG0 |  | [BNB,XGM]  |
| 2  | 56010291AB | 1 | J, T |  |  |     |     |  | BRACKET, Wiring  |
|    | 04801326AA | 1 |      |  |  | EN0 |     |  |  |
|    | 56010275AB | 1 | U    |  |  |     |     |  |  |
| 3  | 56009948AA | 1 |      |  |  |     |     |  | COLLAR, Insulator  |
| -4 | 68029179AA | 1 |      |  |  |     |     |  | TROUGH, Wiring, COVERS THE HEADLAMP AND DASH WIRING UNDER THE RADIATOR SUPPORT |

|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Wiring Instrument Panel  
Figure 8-1405

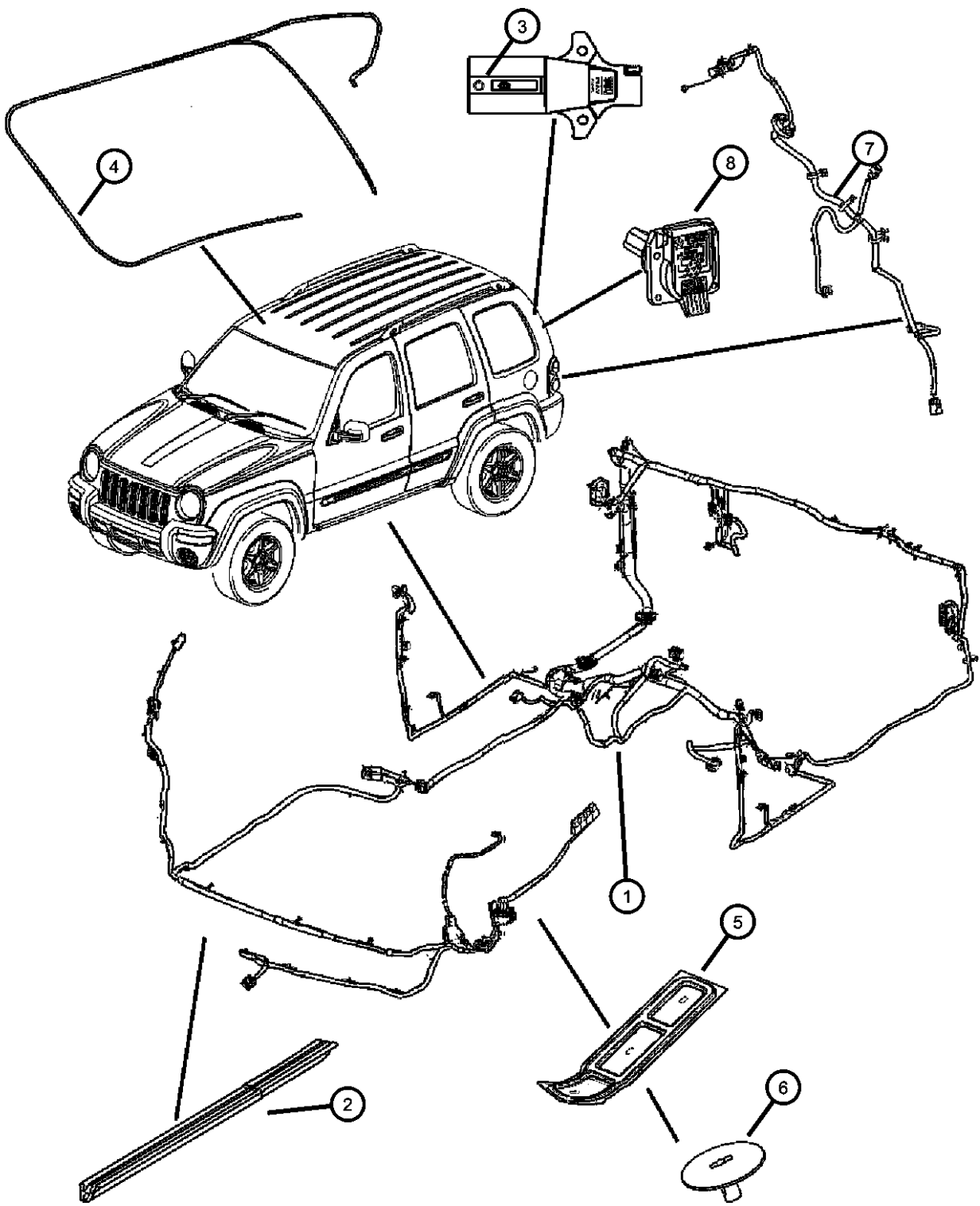


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| 1    | 56047389AD  | 1   | J, T |        |      | EK0    |       |      | WIRING, Instrument Panel          |
|      | 56047390AD  | 1   | J, T |        |      | EN0    |       |      | [LNS]                             |
|      | 56047392AD  | 1   | J, T |        |      | EK0    |       |      | [BNB,LNS]                         |
|      | 56050839AD  | 1   | U    |        |      | EN0    |       |      |                                   |
|      | 56050840AD  | 1   | U    |        |      | EK0    |       |      |                                   |
|      | 56050841AD  | 1   | J    |        |      | EN0    |       |      |                                   |
|      | 56050842AD  | 1   | J    |        |      | EK0    |       |      |                                   |
|      | 56050843AD  | 1   | J, T |        |      | EN0    |       |      |                                   |
| 2    | 52029379AA  | 1   |      | P      |      |        |       |      | WIRING, Steering Wheel            |
|      |             | 1   |      | H      |      |        |       |      | [SCG,NHM]                         |
|      | 52029381AA  | 1   |      | P      |      |        |       |      | [SCG,NHM,RDZ]                     |
|      | 52029383AA  | 1   |      |        |      |        |       |      | [SCD]                             |
| 3    | 56042070    | 1   |      |        |      |        |       |      | COVER, Wiring ProtectorExport     |
| 4    | 56050823AD  | 1   |      |        |      |        |       |      | WIRING, Jumper, Hands free module |

| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |



Wiring, Body & Accessories  
Figure 8-1505



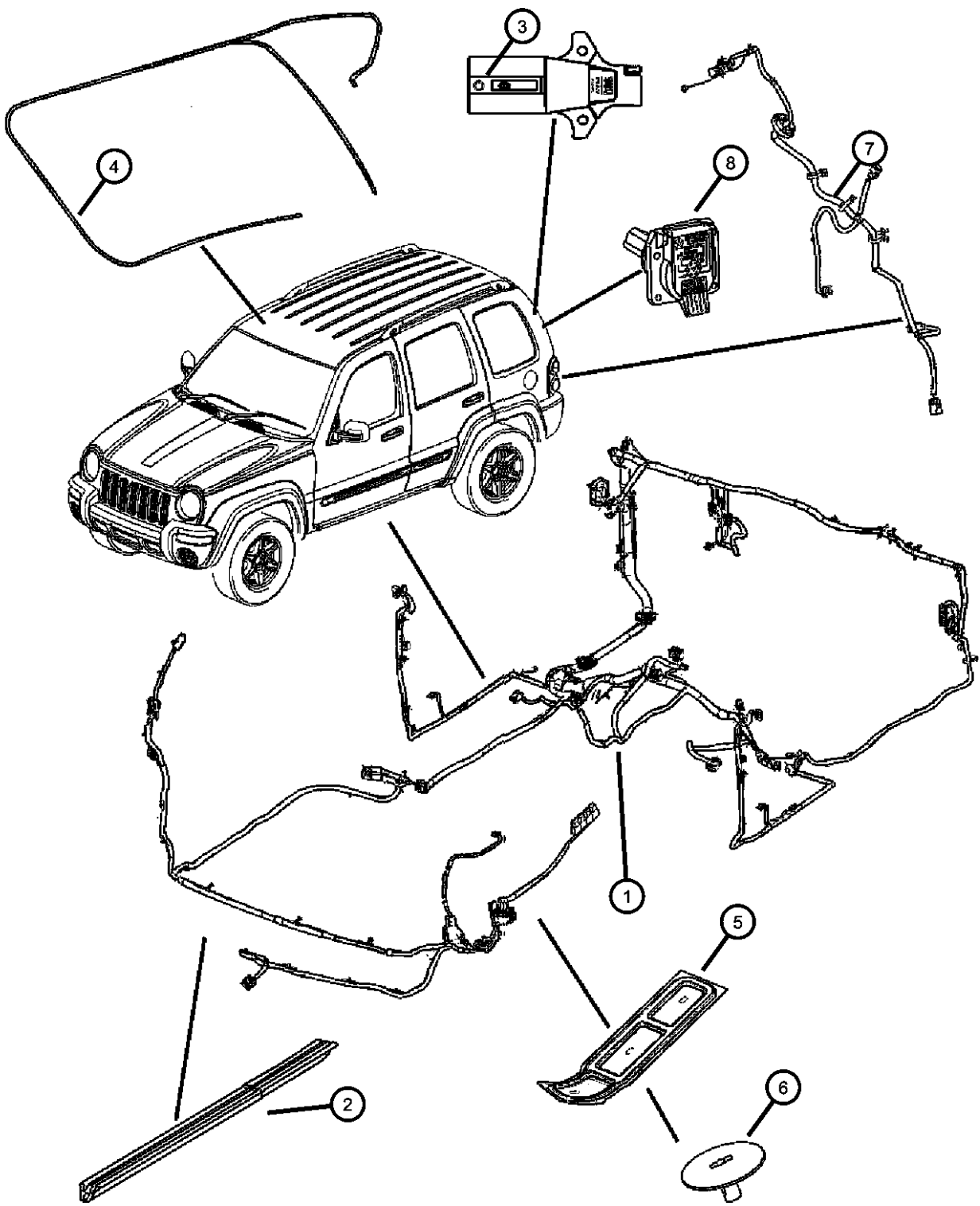
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Notes:  
[ED0] = 2.4L 4 Cylinder Engine  
[EK0] = 3.7L V6 Cylinder Engine  
[EN0] = 2.5L Diesel

|            |   |      |  |  |  |  |  |  |                   |
|------------|---|------|--|--|--|--|--|--|-------------------|
| 1          |   |      |  |  |  |  |  |  | WIRING, Body      |
| 56047378AD | 1 | J, T |  |  |  |  |  |  | [JPT]             |
| 56047379AD | 1 | J, T |  |  |  |  |  |  | [JPT,AHT]         |
| 56047380AD | 1 | U    |  |  |  |  |  |  | [JPM], Export     |
| 56047381AD | 1 | U    |  |  |  |  |  |  | Export            |
| 56047382AD | 1 | U    |  |  |  |  |  |  | [JPM,CGS], Export |
| 56047383AD | 1 | U    |  |  |  |  |  |  | [CGS], Export     |
| 56050844AD | 1 | J, T |  |  |  |  |  |  | [RCG]             |
| 56050845AD | 1 | J, T |  |  |  |  |  |  | [RCG,CGS]         |
| 56050846AD | 1 | J, T |  |  |  |  |  |  | [RCJ,JPS,]        |
|            | 1 | J, T |  |  |  |  |  |  | [RCJ,JPS,CUD,GWA] |
| 56050847AD | 1 | J, T |  |  |  |  |  |  | [AHT,GWA,CUD]     |
|            | 1 | J, T |  |  |  |  |  |  | [AHT]             |
| 56050848AD | 1 | J, T |  |  |  |  |  |  | [CGS,JPS]         |
|            | 1 | J, T |  |  |  |  |  |  | [CGS,JPS,RCG,CUD] |
| 56050849AD | 1 | J, T |  |  |  |  |  |  | [CGS,AHT]         |
| 56050850AD | 1 | J, T |  |  |  |  |  |  | [CGS,JPM,GWA,ABE] |
|            | 1 | J    |  |  |  |  |  |  | [CGS,JPM], Export |
| 56050851AD | 1 | J, T |  |  |  |  |  |  | [CGS,JPT,JPM]     |
| 56050852AD | 1 | J, T |  |  |  |  |  |  | [CGS,JPT,JPM,AHT] |
| 56050853AD | 1 | J, T |  |  |  |  |  |  | [JPM,GWA,ABE,CUD] |
|            | 1 | J    |  |  |  |  |  |  | [JPM], Export     |
| 56050856AD | 1 | J, T |  |  |  |  |  |  | [JPT,JPM]         |
| 56050857AD | 1 | J, T |  |  |  |  |  |  | [JPT,JPM,AHT]     |
| 56050860AD | 1 | J, T |  |  |  |  |  |  | [CGS,JPT,GWA,ABE] |
|            | 1 | J    |  |  |  |  |  |  | [CGS], Export     |
| 56050861AD | 1 | J, T |  |  |  |  |  |  | [CGS,JPT]         |

|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

Wiring, Body & Accessories  
Figure 8-1505

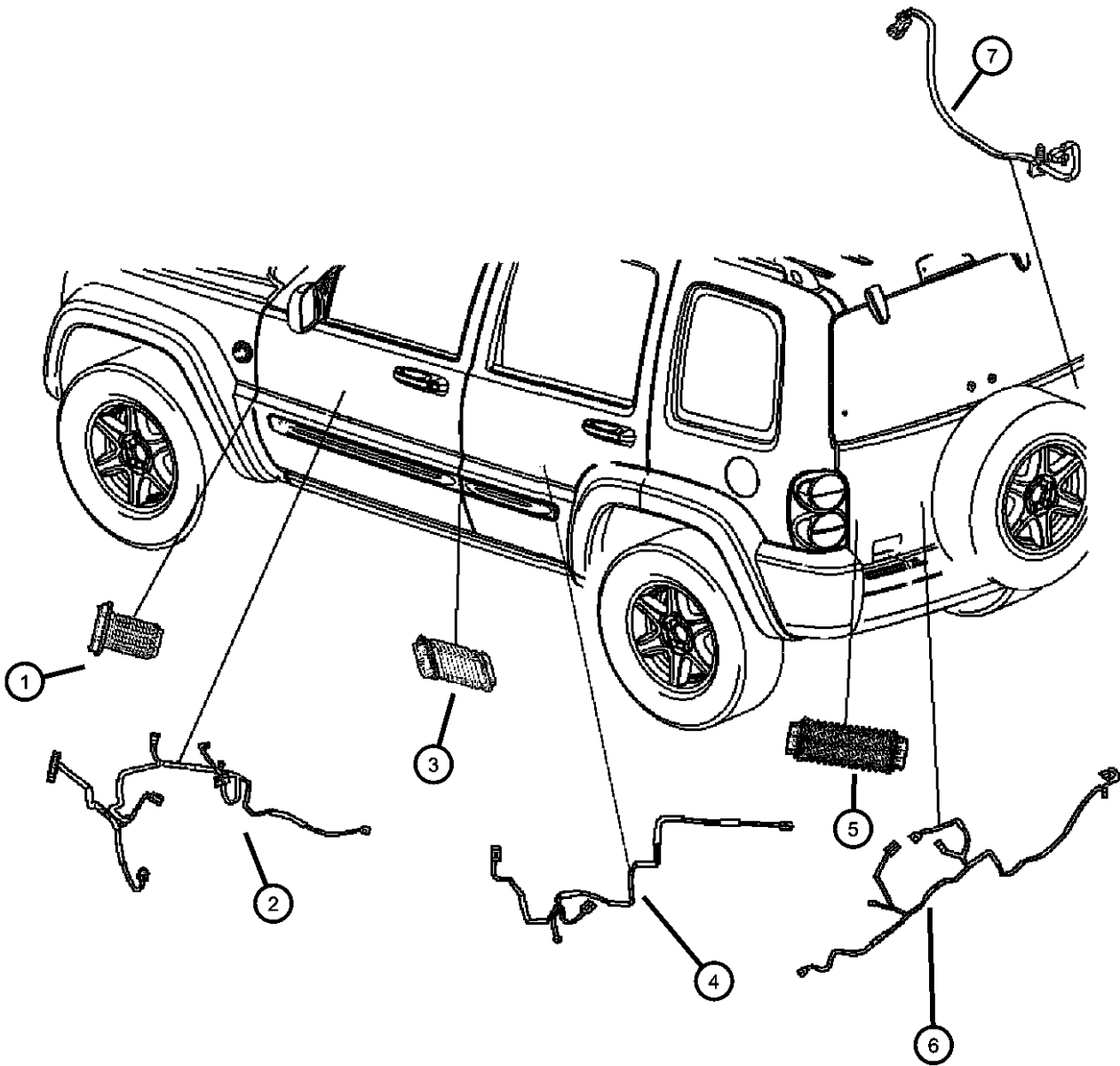


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|----------|-------|------|-------------------------------|
|      | 56050864AD  | 1   | J, T |        |      |          |       |      | [CGS,JPT,AHT]                 |
|      | 56050865AD  | 1   | J    |        |      |          |       |      | Export                        |
|      |             | 1   | J, T |        |      |          |       |      | [JPT,GWA]                     |
| 2    |             |     |      |        |      |          |       |      | COVER, Body Wiring            |
|      | 56010044AC  | 2   | J, T |        |      |          |       |      |                               |
|      |             | 1   | U    |        |      |          |       |      |                               |
| 3    | 56019823    | 1   |      |        |      |          |       |      | ADAPTER, Trailer Tow          |
| 4    |             |     |      |        |      |          |       |      | WIRING, Overhead Console      |
|      | 04760644    | 1   | J, T |        |      |          |       |      |                               |
|      |             | 1   | J, U |        |      |          |       |      |                               |
|      | 05166454AA  | 1   | J, T |        |      |          |       |      | [GWA]                         |
|      |             | 1   | J, U |        |      |          |       |      | [GWA]                         |
| 5    |             |     |      |        |      |          |       |      | COVER, Wiring Protector       |
|      | 56010046AC  | 1   |      |        |      |          |       |      | Right                         |
|      | 56010047AC  | 1   |      |        |      |          |       |      | Left                          |
| 6    | 56010354AA  | 4   |      |        |      |          |       |      | CLIP, Floor Pan Cover Button  |
| 7    |             |     |      |        |      |          |       |      | WIRING, Fuel Tank             |
|      | 56047847AA  | 1   |      |        |      | EN0      |       |      | [BNB]                         |
|      | 56047848AA  | 1   |      |        |      | ED0, EK0 |       |      | [BNB]                         |
|      |             | 1   |      |        |      | EK0      |       |      | [BNB]                         |
| 8    | 56038366AB  | 1   |      |        |      |          |       |      | CONNECTOR, 7 Way, Trailer tow |
| -9   | 05101961AA  | 1   |      |        |      |          |       |      | WIRING, Sunroof               |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Wiring Doors and Tail Gate  
Figure 8-1510

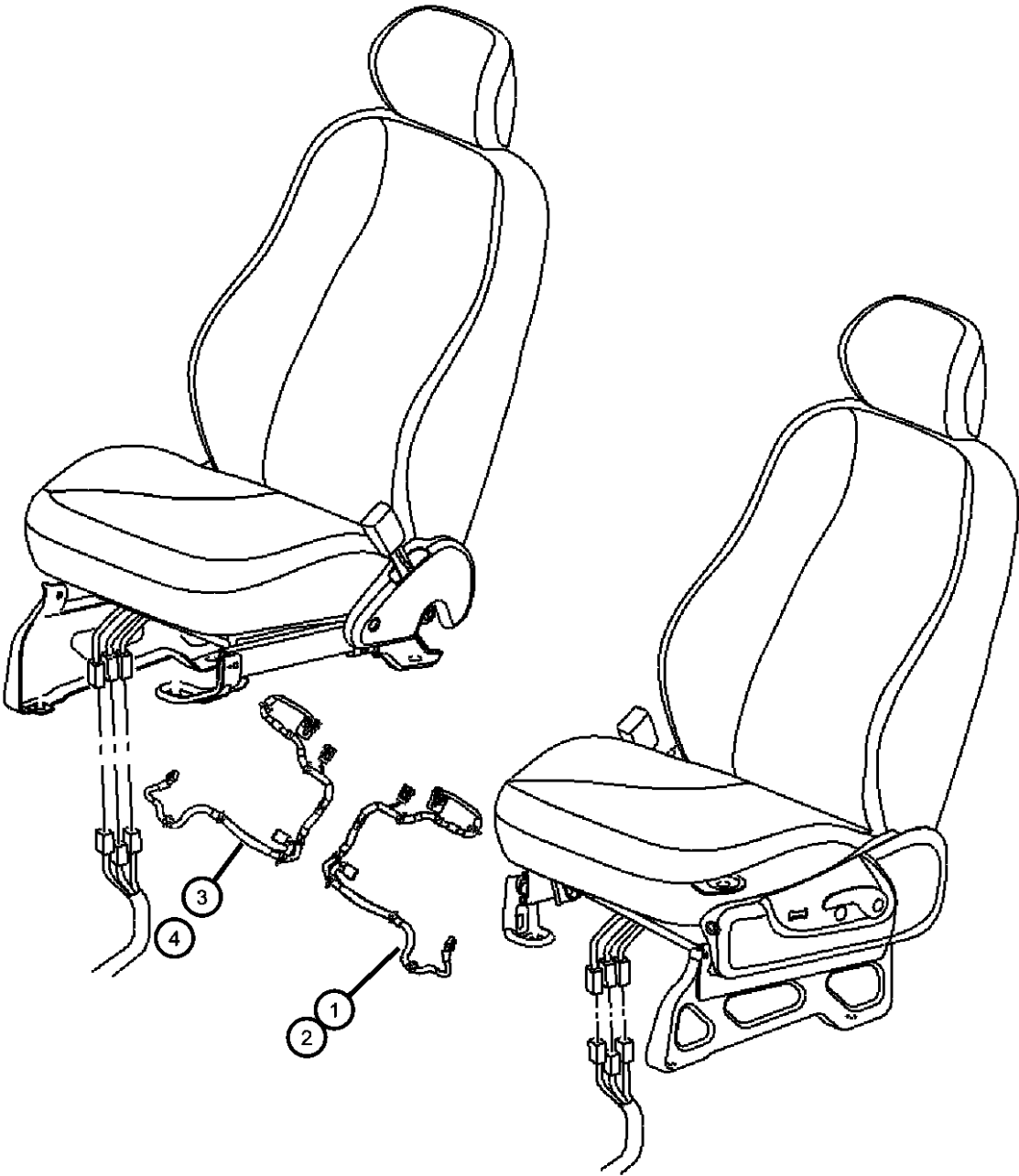


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 56010326AD  | 2   |      |        |      |        |       |      | GROMMET, Door Wiring, Front door       |
| 2    |             |     |      |        |      |        |       |      | WIRING, Front Door                     |
|      | 56050556AC  | 1   | J, T |        |      |        |       |      | [RCJ], Passenger                       |
|      | 56050658AC  | 1   | J, T |        |      |        |       |      | [JPY], Passenger                       |
|      | 56050659AD  | 1   | U    |        |      |        |       |      | [RCJ], Driver                          |
|      | 56050660AE  | 1   | U    |        |      |        |       |      | [RCJ], Passenger                       |
|      | 56050669AD  | 1   | U    |        |      |        |       |      | [JPY,JPB,JPH,GVB], Driver              |
|      | 56050670AE  | 1   | U    |        |      |        |       |      | [JPY,JPB,JPH,GVB], Passenger           |
|      | 56050719AE  | 1   | J, T |        |      |        |       |      | [JPY], Driver                          |
|      | 56050721AE  | 1   | J, T |        |      |        |       |      | [RCJ], Driver                          |
| 3    | 56010327AC  | 2   |      |        |      |        |       |      | GROMMET, Door Wiring, Rear door        |
| 4    | 56050615AC  | 2   |      |        |      |        |       |      | WIRING, Rear Door                      |
| 5    | 56010328AA  | 1   |      |        |      |        |       |      | GROMMET, Door Wiring                   |
| 6    |             |     |      |        |      |        |       |      | WIRING, Tailgate                       |
|      | 56050510AB  | 1   | J, T |        |      |        |       |      |  |
|      | 56050511AB  | 1   | J, U |        |      |        |       |      |  |
| 7    |             |     |      |        |      |        |       |      | WIRING, Power Door Lock                |
|      | 05143017AA  | 1   | J, T |        |      |        |       |      | Swing gate. also contains micro switch |
|      |             | 1   | J, U |        |      |        |       |      | Swing gate. also contains micro switch |

|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

**Wiring Seats**  
**Figure 8-1515**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    |             |     |      |        |      |        |       |      | WIRING, Seat   |
|      | 05127457AA  | 1   | J, T |        |      |        |       |      | [CF5], Left  |
|      | 05143053AA  | 1   | J, T |        |      |        |       |      | [CF5] With Traveling Inboard Seat Buckle, Left       |
|      |             | 1   | J, U |        |      |        |       |      | [CF5] With Traveling Inboard Seat Buckle, Left       |
| 2    |             |     |      |        |      |        |       |      | WIRING, Power Seat                                   |
|      | 05142959AA  | 1   | J, T |        |      |        |       |      | [CF5,JPT], Left                                      |
|      |             | 1   | J, U |        |      |        |       |      | [CF5,JPT], Left                                      |
|      | 05143005AA  | 1   | J, T |        |      |        |       |      | [CF5,JPT,JPM], Left                                  |
|      |             | 1   | J, U |        |      |        |       |      | [CF5,JPT,JPM], Left                                  |
| 3    |             |     |      |        |      |        |       |      | WIRING, Seat   |
|      | 05127460AA  | 1   | J, T |        |      |        |       |      | [CF5] Mexico, Right                                  |
|      | 05143052AA  | 1   | J, T |        |      |        |       |      | [CF5], Right   |
|      |             | 1   | J, U |        |      |        |       |      | [CF5], Right   |
|      | 05143082AA  | 1   | J, T |        |      |        |       |      | [CF5] With Traveling Inboard Seat Belt Buckle, Right |
| 4    |             |     |      |        |      |        |       |      | WIRING, Power Seat                                   |
|      | 05142958AA  | 1   | J, T |        |      |        |       |      | [CF5,JPT], Right                                     |
|      | 05143004AA  | 1   | J, T |        |      |        |       |      | [CF5,JPT,JPM], Right                                 |
|      | 05143028AA  | 1   | J, T |        |      |        |       |      | [CF5,JPT], Right, Export                             |
|      |             | 1   | J, U |        |      |        |       |      | [CF5,JPT], Right, Export                             |
|      | 05143034AA  | 1   | J, T |        |      |        |       |      | [CF5,JPT,JPM], Right, Export                         |
|      |             | 1   | J, U |        |      |        |       |      | [CF5,JPT,JPM], Right, Export                         |

|                     |                      |                         |  |                               |  |
|---------------------|----------------------|-------------------------|--|-------------------------------|--|
| <b>LIBERTY (KJ)</b> |                      |                         |  |                               |  |
| SERIES              | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE        | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM          | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM         | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|                     |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|                     |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|                     |                      |                         |  | Transmission                  |  |
|                     |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|                     |                      |                         |  | Transmission                  |  |
|                     |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|                     |                      |                         |  | Transmission                  |  |
|                     |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|                     |                      |                         |  | Transmission                  |  |

Wiring, Repair Package  
Figure 8-1610

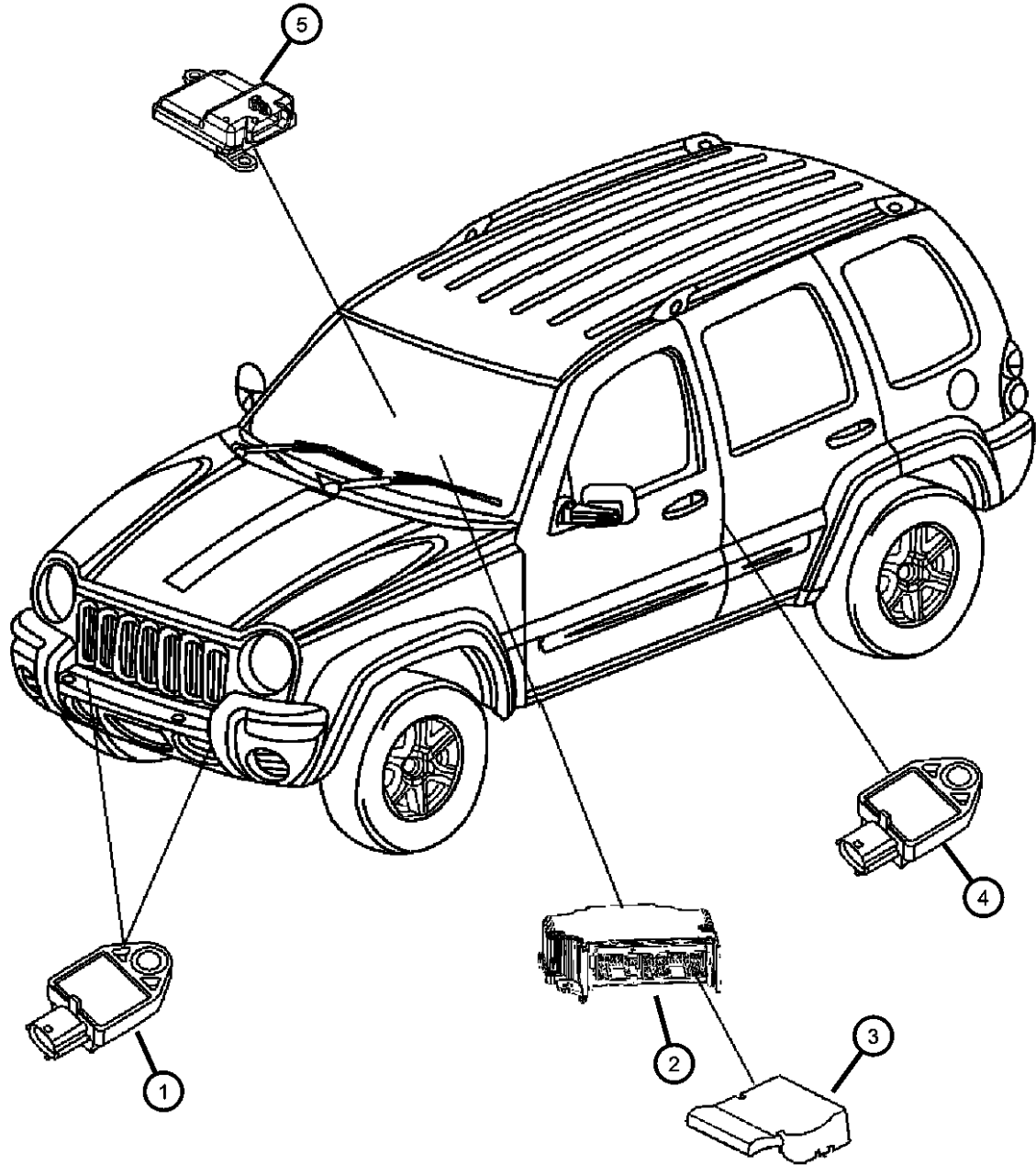
| ITEM  | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|---|----------------|-----|------|--------|------|--------|-------|------|---|
| Notes:<br>[DG4] = All Multi Speed Automatic Transmissions |                |     |      |        |      |        |       |      |   |
| -1  |                | 1   |      |        |      |        |       |      | WIRING PACKAGE, Underhood<br>Connector Repair, For Electrical<br>Connector Repair Information<br>visit the World Wide Web at<br><a href="http://dto.vftis.com/mopar/dis-claimer.asp">http://dto.vftis.com/mopar/dis-claimer.asp</a> , (NOT SERVICED),<br>CLIP, Wiring |
| -2  | 52128584AA     | 1   | J, T |        |      |        |       |      |   |
|   |                | 1   | J, U |        |      |        |       |      |   |
| -3  |                |     |      |        |      |        |       |      | STRAP, Tie  |
|   | 05073039AA     | 1   | J, U |        |      |        |       |      |   |
|   |                | 1   | U    |        |      |        | DG0   |      |   |
|   | 06016155       | 3   |      |        |      |        |       |      |   |
| -4  | 04687922       | 1   |      |        |      |        |       |      | INSULATOR, 2 Way Male, License<br>lamp  |

For Electrical Connector Repair Information visit  
the World Wide Web at

<http://dto.vftis.com/mopar/disclaimer.asp>

| LIBERTY (KJ) |                      |                         |                               |                               |
|--------------|----------------------|-------------------------|-------------------------------|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                        | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine          | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | Engine                        | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ENJ = 2.5L 4 Cyl 16V Turbo    | Transmission                  |
|              |                      |                         | Diesel Engine                 | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v     | Transmission                  |
|              |                      |                         | SMPI Engine                   | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |                               | Transmission                  |
|              |                      |                         |                               | DDD = 5-Speed HD Manual       |
|              |                      |                         |                               | Transmission                  |
|              |                      |                         |                               | DDK = 5-Speed HD Manual       |
|              |                      |                         |                               | Transmission                  |

Air Bag Module and Sensors  
Figure 8-1705

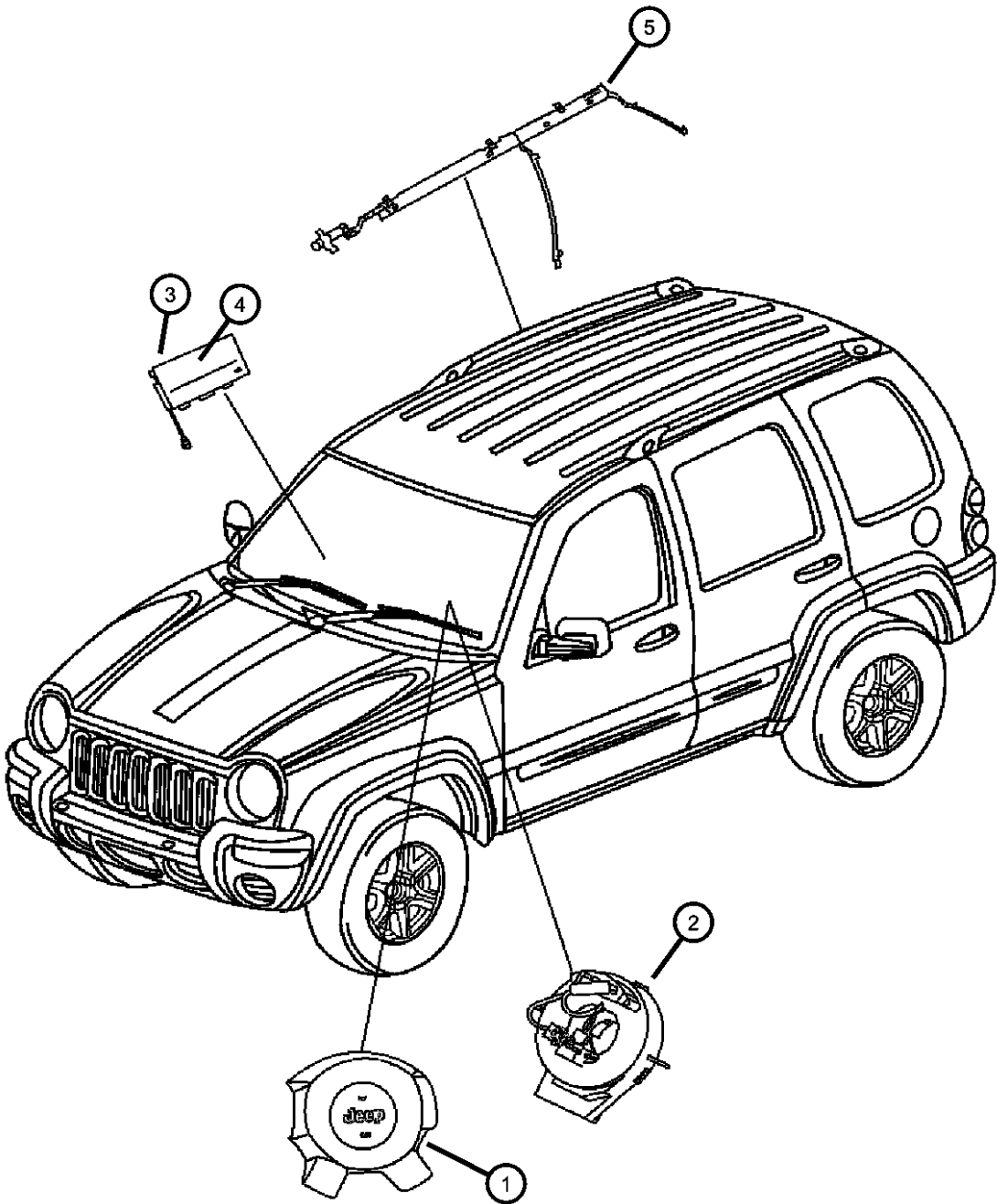


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------|
| 1    | 05084000AA  | 2   |      |        |      |        |       |      | SENSOR, Air Bag                 |
| 2    |             |     |      |        |      |        |       |      | MODULE, Occupant Restraint      |
|      | 04606944AC  | 1   |      |        |      |        |       |      | [CG1,CG3] Up to 02/10/05        |
|      | 04606946AC  | 1   |      |        |      |        |       |      | [CG1,CG3,CGS] Up to 02/10/05    |
|      | 04606997AB  | 1   |      |        |      |        |       |      | [CG1,CG3] After 02/10/05        |
|      | 04606998AB  | 1   |      |        |      |        |       |      | [CG1,CG3,CGS] After 02/10/05    |
|      | 04606999AA  | 1   |      |        |      |        |       |      | [CG1], Export                   |
|      | 04896005AA  | 1   |      |        |      |        |       |      | [CG1,CGS], Export               |
| 3    | 56038787AB  | 1   |      |        |      |        |       |      | COVER, Module                   |
| 4    | 05084000AA  | 2   |      |        |      |        |       |      | SENSOR, Air Bag                 |
| 5    | 55352877AK  | 1   | J, T |        |      |        |       |      | MODULE, Occupant Classification |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Air Bags and Clock Spring  
Figure 8-1710



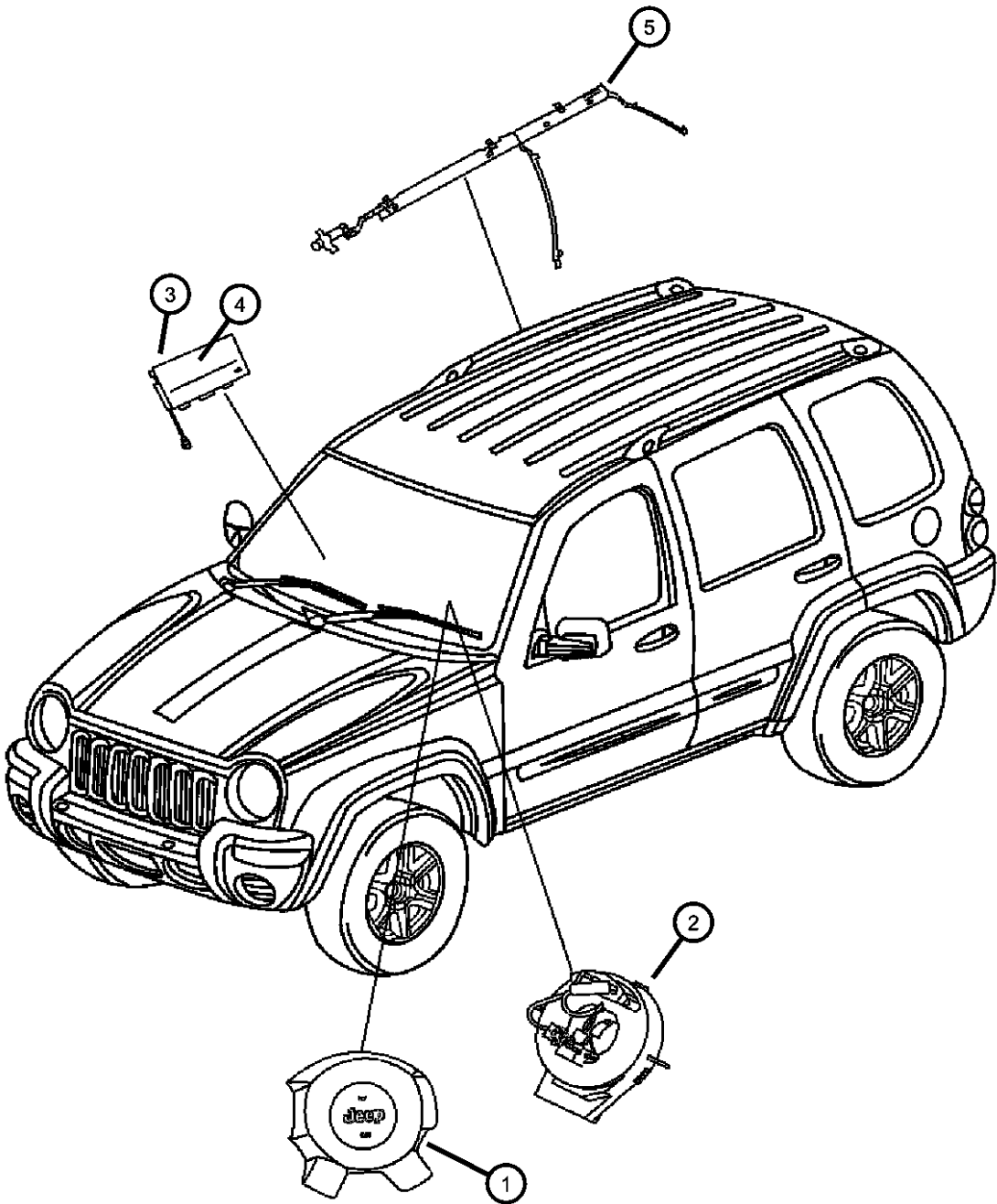
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION             |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------|
| 1    | 5JS061DHAE  | 1   |      | M, P   |      |        |       |      | AIR BAG, Driver         |
|      |             | 1   |      | M, P   |      |        |       |      | [D5]                    |
|      | 5JS061J8AE  | 1   |      | M, P   |      |        |       |      | [DB]                    |
|      |             | 1   |      | M, P   |      |        |       |      | [J1]                    |
|      | 5JS061X9AE  | 1   |      | M, P   |      |        |       |      | [J3]                    |
| 2    | 56010619AC  | 1   |      | H      |      |        |       |      | CLOCKSPRING             |
|      |             | 1   |      |        |      |        |       |      | [BNB]                   |
|      | 56044886AC  | 1   |      |        |      |        |       |      |                         |
|      |             | 1   |      |        |      |        |       |      |                         |
|      | 55315103AE  | 1   |      |        |      |        |       |      | AIR BAG, Passenger      |
| 4    | 0WD14XD-HAC | 1   | U    |        |      |        |       |      | DOOR, Passenger Air Bag |
|      |             | 1   | U    |        |      |        |       |      | [D5]                    |
|      | 0WD14ZJ8AC  | 1   | U    |        |      |        |       |      | [DB]                    |
|      |             | 1   | U    |        |      |        |       |      | [J1]                    |
|      | 0ZE70WL8AB  | 1   | U    |        |      |        |       |      | [J3]                    |
|      |             | 1   | J, T |        |      |        |       |      | [D5][XCA]               |
|      | 5HZ98XD-HAC | 1   | J, T |        |      |        |       |      | [DB][XCA]               |
|      |             | 1   | J, T |        |      |        |       |      | [J1][XCA]               |
|      | 5HZ98ZJ8AC  | 1   | J, T |        |      |        |       |      | [J3][XCA]               |
|      |             | 1   | J, T |        |      |        |       |      | [D5] Mexico             |
|      | 55315098AC  | 1   | J, T |        |      |        |       |      | [DB] Mexico             |
|      |             | 1   | J, T |        |      |        |       |      | [D5], Export            |
|      |             | 1   | J, T |        |      |        |       |      | [DB], Export            |
|      |             | 1   | J, T |        |      |        |       |      | [J1]Mexico              |
|      |             | 1   | J, T |        |      |        |       |      | J3]Mexico               |
|      |             | 1   | J, T |        |      |        |       |      | [J1], Export            |
|      |             | 1   | J, T |        |      |        |       |      | J3], Export             |
| 5    | 55315098AC  | 1   |      |        |      |        |       |      | AIR BAG, Side Curtain   |
|      |             | 1   |      |        |      |        |       |      | Up to 07/11/05, Right   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

Air Bags and Clock Spring  
Figure 8-1710

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

|            |   |  |  |  |  |  |  |  |                       |
|------------|---|--|--|--|--|--|--|--|-----------------------|
| 55315098AD | 1 |  |  |  |  |  |  |  | After 07/11/05, Right |
| 55315099AC | 1 |  |  |  |  |  |  |  | Up to 07/11/05, Left  |
| 55315099AD | 1 |  |  |  |  |  |  |  | After 07/11/05, Left  |

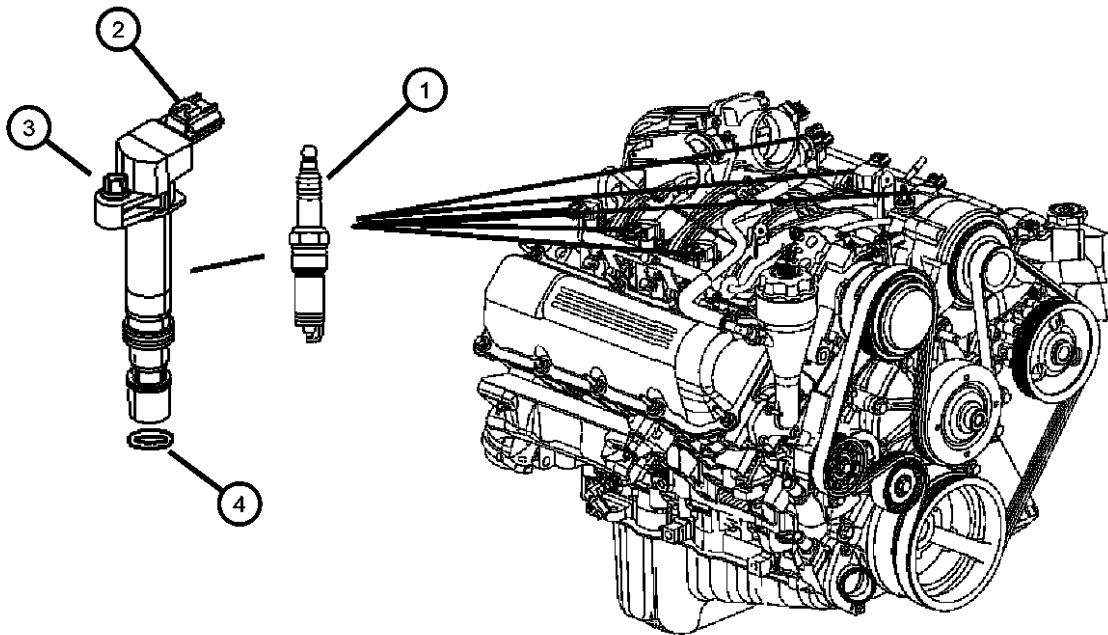


|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |



Spark Plug - Coil  
Figure 8-1905

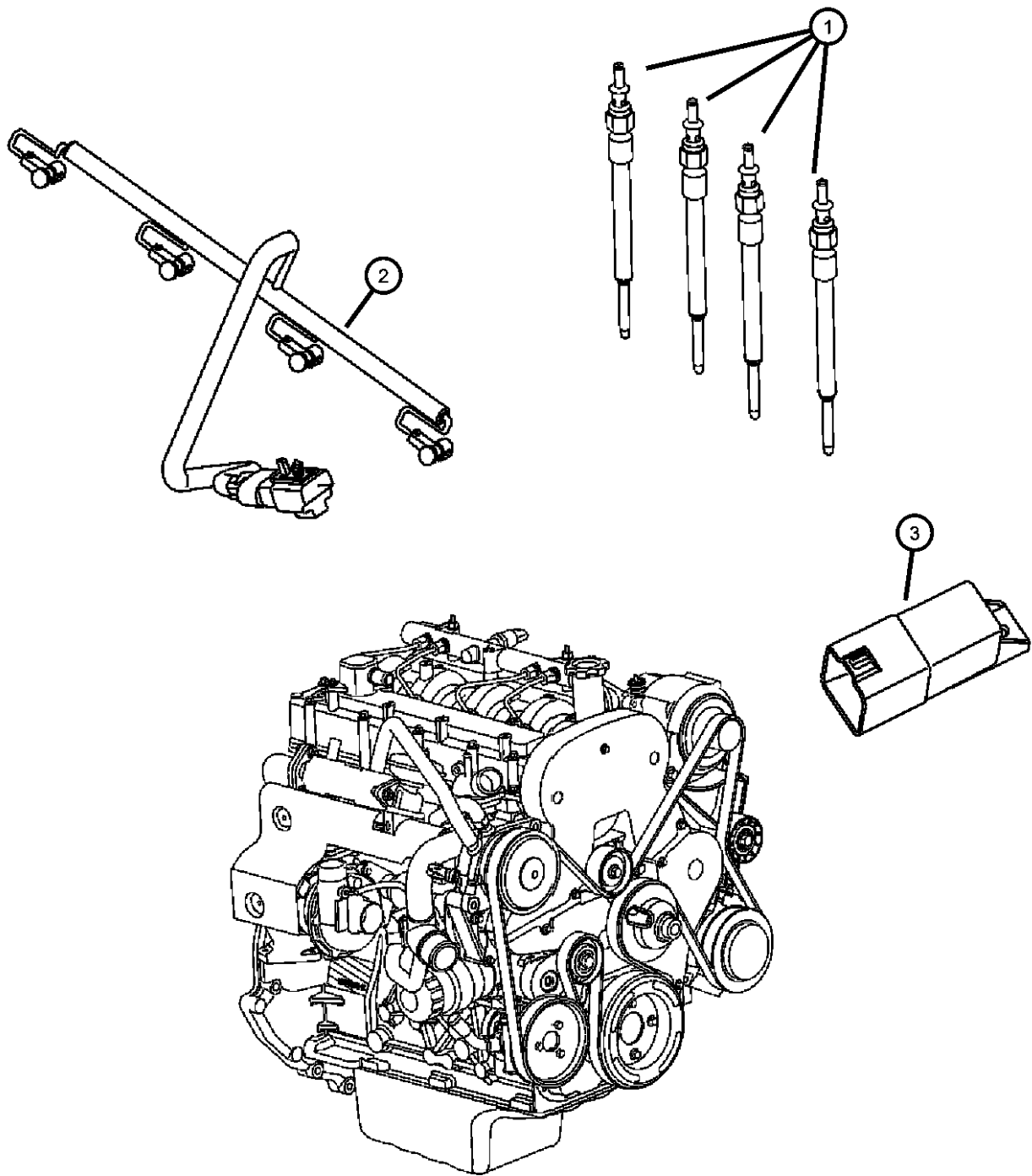
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    | SPZFR6F11G  | 6   |      |        |      | EK0    |       |      | SPARK PLUG                                    |
| 2    |             |     |      |        |      |        |       |      | COIL, Ignition                                |
|      | 04609103AB  | 1   |      |        |      | ED0    |       |      |   |
|      | 56028138AF  | 6   |      |        |      | EK0    |       |      |   |
| 3    | 56028138AF  | 6   |      |        |      |        |       |      | NUT, Coil mounting M6X1.00,<br>(NOT SERVICED) |
| 4    | 05072382AA  | 6   |      |        |      | EK0    |       |      | O RING, Coil                                  |



| LIBERTY (KJ) |                      |                         |  |                               |  |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |  |  |
|              |                      |                         |  | Transmission                  |  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |  |
|              |                      |                         |  | Transmission                  |  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |  |
|              |                      |                         |  | Transmission                  |  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |  |
|              |                      |                         |  | Transmission                  |  |  |

AR = use ase required - = Non illustrated part

Glow Plugs  
Figure 8-1910



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION       |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------|
| 1    | 05142577AA  | 4   |      |        |      | EN0    | DG0   |      | PLUG, Glow        |
|      |             | 4   |      |        |      | EN0    | DBB   |      |                   |
| 2    | 05142576AA  | 1   |      |        |      | EN0    | DG0   |      | WIRE, Glow Plug   |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                   |
| 3    | 56044671AA  | 1   |      |        |      | EN0    |       |      | MODULE, Glow Plug |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

# Group - 08A

## Instrument Panel and Radios and Consoles

### Group - 08A Instrument Panel and Radios and Consoles

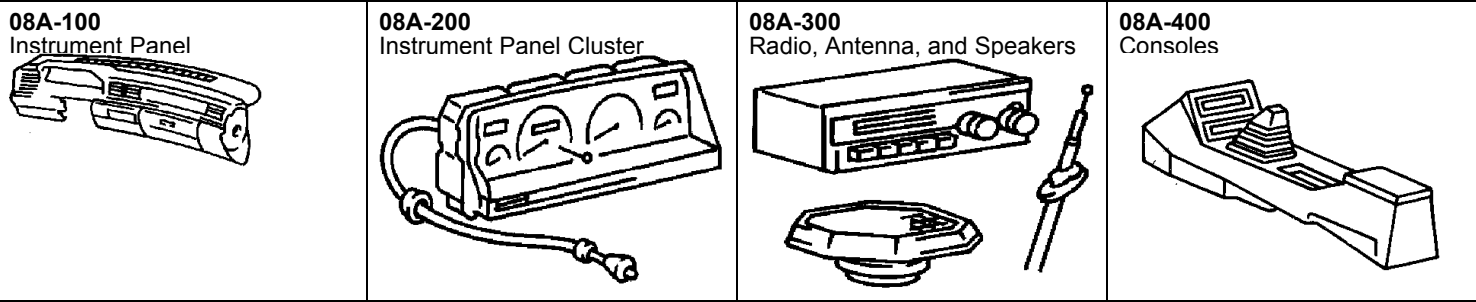
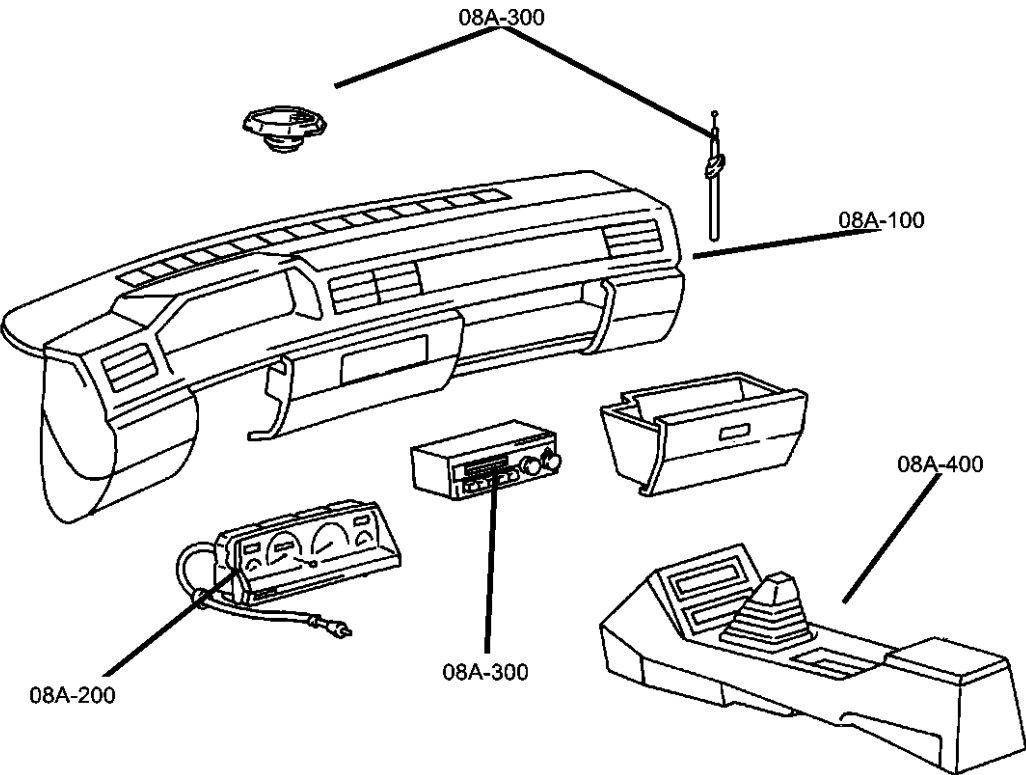
Illustration Title Group-Fig. No.

**Instrument Panel**  
Instrument Panel ..... Fig. 08A - 110

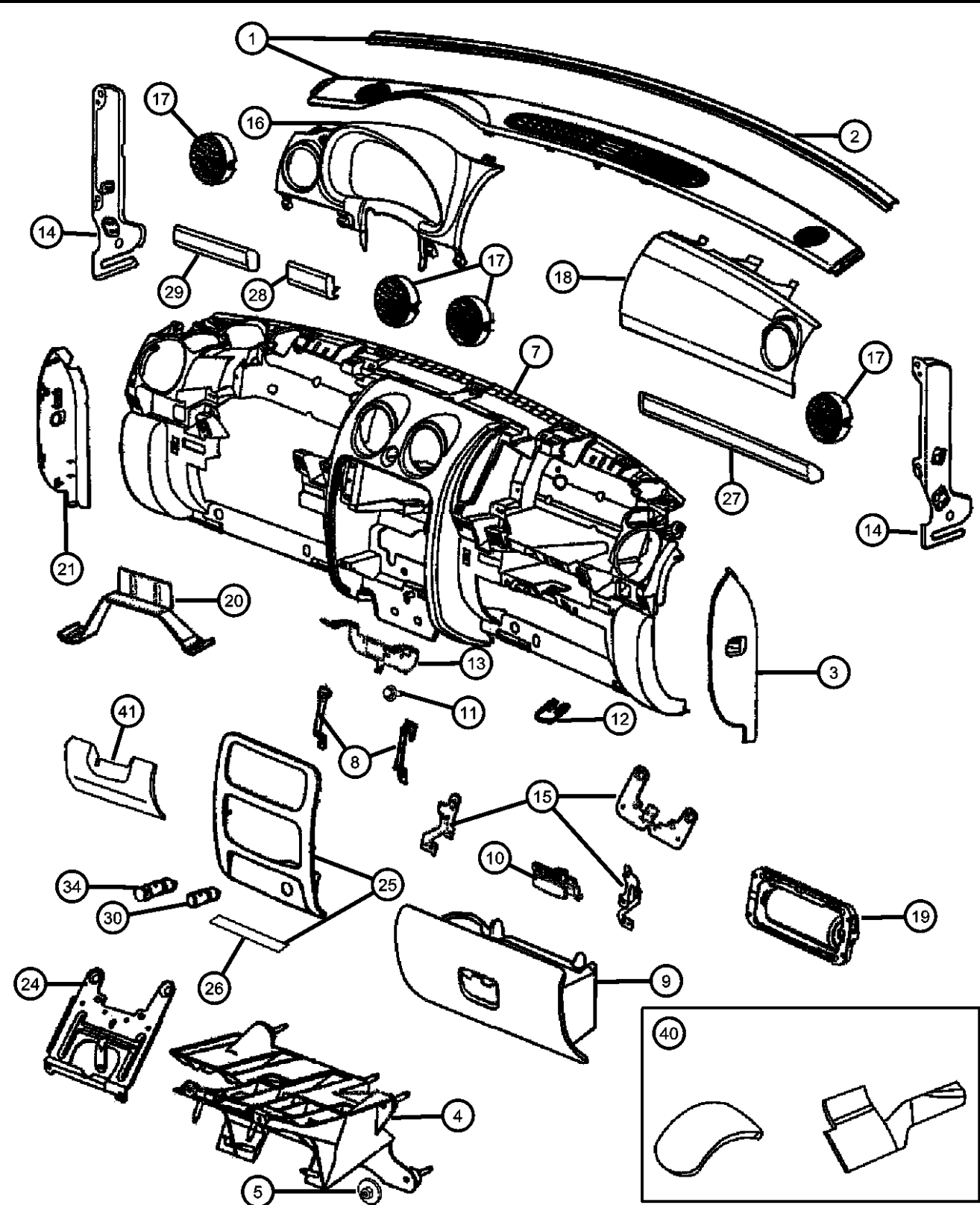
**Instrument Panel Cluster**  
Instrument Panel Cluster ..... Fig. 08A - 210

**Radio, Antenna, and Speakers**  
Radios..... Fig. 08A - 310  
Speakers..... Fig. 08A - 320  
Antenna..... Fig. 08A - 330

**Consoles**  
Console, Overhead ..... Fig. 08A - 410  
Console, Floor..... Fig. 08A - 420



Instrument Panel  
Figure 08A-110

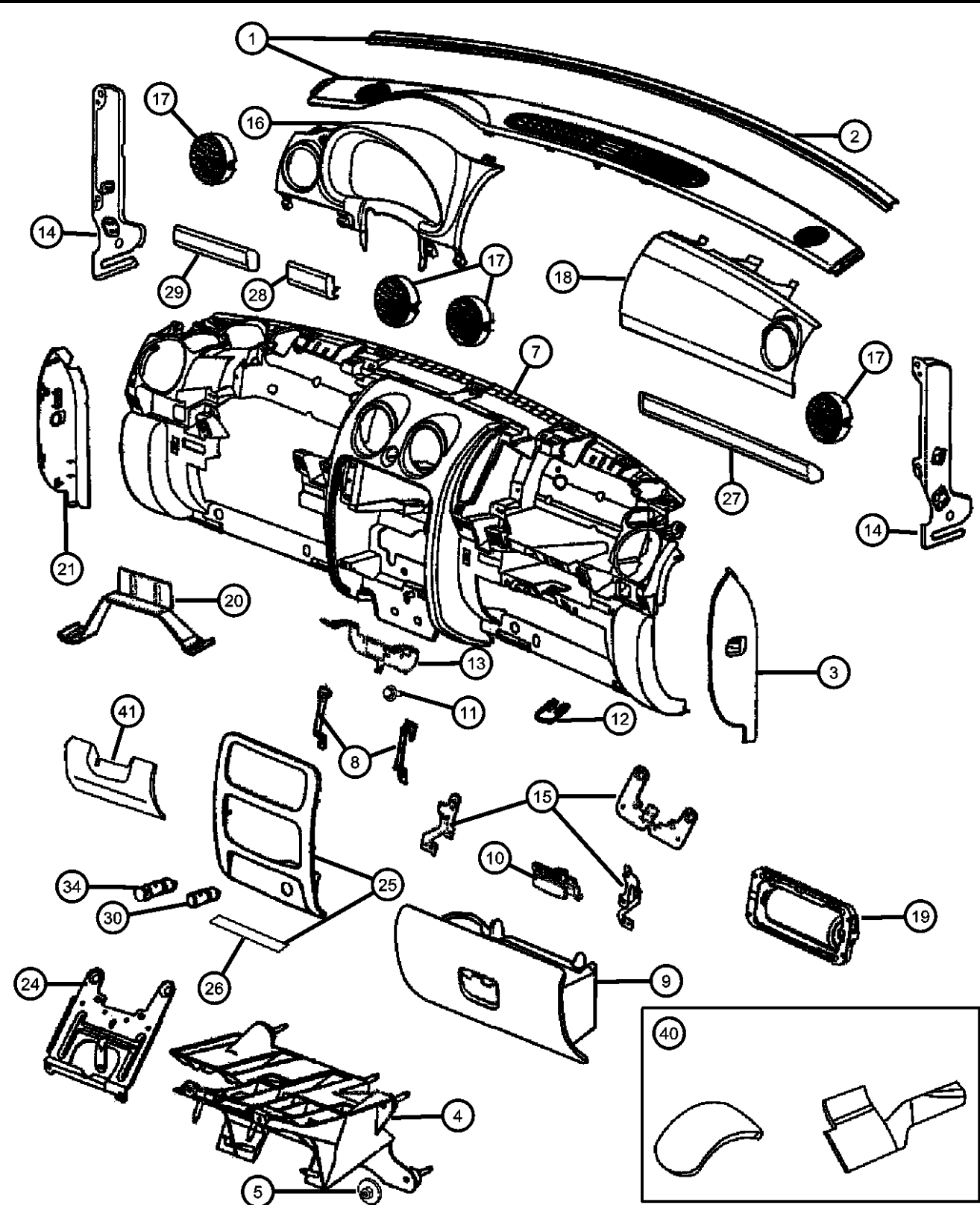


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 5GD54XD-HAE | 1   | J, T |        |      |        |       |      | COVER, Instrument Panel [D5]                               |
|      | 5GD54ZJ8AE  | 1   | J, T |        |      |        |       |      | [D8]   |
|      | 5GJ79XDHAE  | 1   | J, T |        |      |        |       |      | [J1]   |
|      | 5GJ79ZJ8AE  | 1   | J, T |        |      |        |       |      | [J3]   |
|      | 5GJ79XDHAE  | 1   | U    |        |      |        |       |      | [D5]   |
|      | 5GJ79ZJ8AE  | 1   | U    |        |      |        |       |      | [D8]   |
|      | 5GJ79ZJ8AE  | 1   | U    |        |      |        |       |      | [J1]   |
|      | 5GJ79ZJ8AE  | 1   | U    |        |      |        |       |      | [J3]   |
| 2    |             | 1   |      |        |      |        |       |      | SEAL, Instrument Panel, (NOT SERVICED),                    |
| 3    | 5GN55XD-HAD | 1   | J, T |        |      |        |       |      | COVER, Instrument Panel Opening [D5]                       |
|      | 5GN55ZJ8AD  | 1   | J, T |        |      |        |       |      | [D8]   |
|      | 5GN55ZJ8AD  | 1   | J, T |        |      |        |       |      | [J1]   |
|      | 5GN55ZJ8AD  | 1   | J, T |        |      |        |       |      | [J3]   |
|      | 5GN56XD-HAD | 1   | U    |        |      |        |       |      | [D5]   |
|      | 5GN56ZJ8AD  | 1   | U    |        |      |        |       |      | [D8]   |
|      | 5GN56ZJ8AD  | 1   | U    |        |      |        |       |      | [J1]   |
|      | 5GN56ZJ8AD  | 1   | U    |        |      |        |       |      | [J3]   |
| 4    | 55314987AB  | 1   | J, T |        |      |        |       |      | BRACKET, Steering Column                                   |
|      | 55314988AB  | 1   | U    |        |      |        |       |      | Comes with 11 Studs, Lower                                 |
| 5    | 06506232AA  | 2   |      |        |      |        |       |      | Comes with 11 Studs, Lower                                 |
| -6   | 06101826    | 2   |      |        |      |        |       |      | NUT  |
|      | 06101826    | 2   |      |        |      |        |       |      | SCREW, M6x1x20   |
|      | 06101826    | 2   |      |        |      |        |       |      | To Upper Support Bracket, Steering Column Lower            |
|      | 06101826    | 2   |      |        |      |        |       |      | Support Bracket to Instrument Panel, Steering Column Lower |
| 7    | 0ZE85XDHAC  | 1   | J, T |        |      |        |       |      | PANEL, Instrument [D5][XCA]                                |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Instrument Panel  
Figure 08A-110

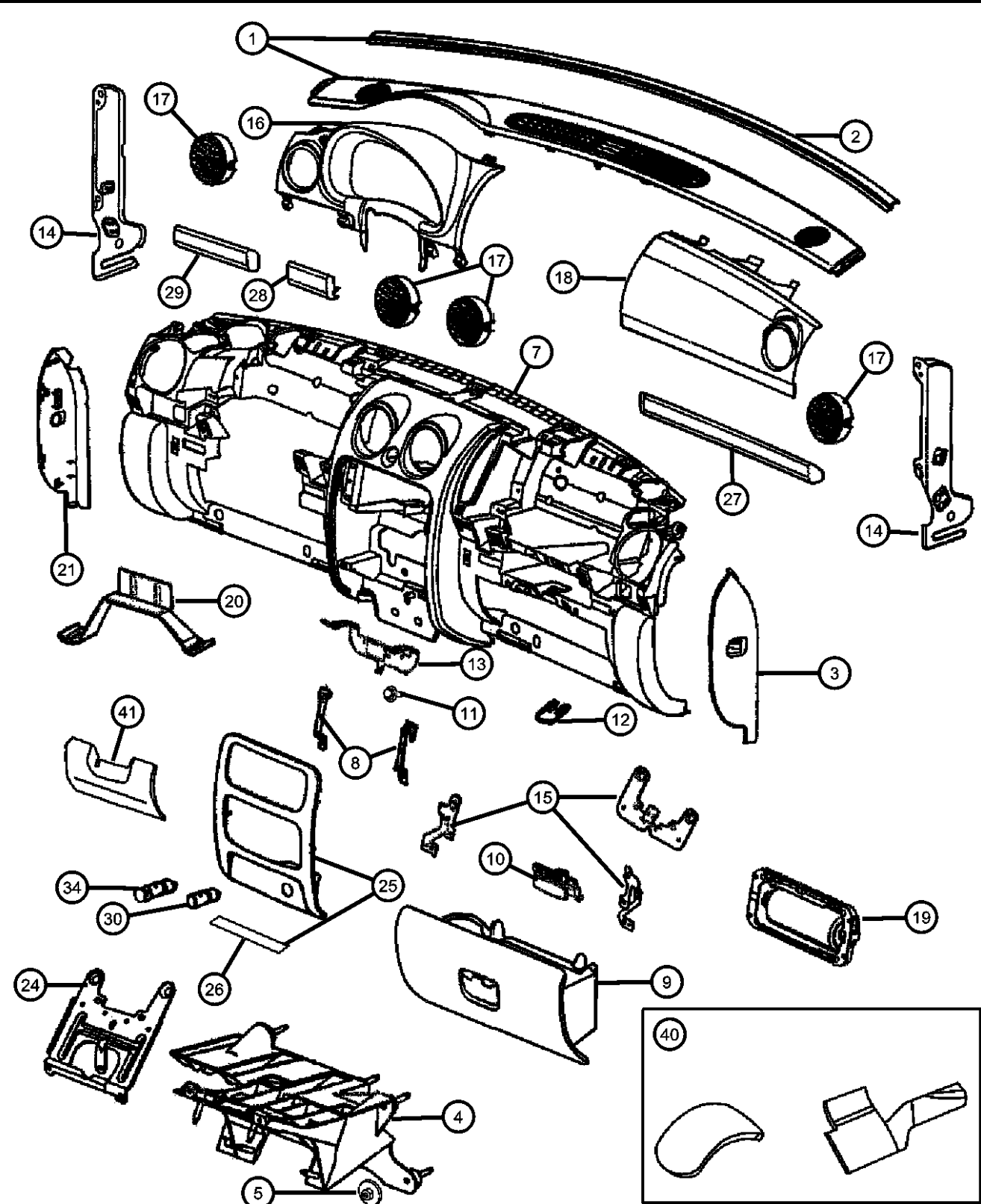


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------|
|      |             | 1   | J, T |        |      |        |       |      | [DB][XCA]                   |
|      | 0ZE85ZJ8AC  | 1   | J, T |        |      |        |       |      | [J1][XCA]                   |
|      |             | 1   | J, T |        |      |        |       |      | [J3][XCA]                   |
|      | 0ZE87XDHAC  | 1   | U    |        |      |        |       |      | [D5]                        |
|      |             | 1   | U    |        |      |        |       |      | [DB]                        |
|      | 0ZE87ZJ8AC  | 1   | U    |        |      |        |       |      | [J1]                        |
|      |             | 1   | U    |        |      |        |       |      | [J3]                        |
|      | 5JX85XDHAC  | 1   | J, T |        |      |        |       |      | [D5]                        |
|      |             | 1   | J, T |        |      |        |       |      | [DB]                        |
|      | 5JX85ZJ8AC  | 1   | J, T |        |      |        |       |      | [J1]                        |
|      |             | 1   | J, T |        |      |        |       |      | [J3]                        |
| 8    |             |     |      |        |      |        |       |      | BRACKET, Radio              |
|      | 05072596AA  | 1   | J, T |        |      |        |       |      |                             |
|      |             | 1   | U    |        |      |        |       |      |                             |
| 9    |             |     |      |        |      |        |       |      | GLOVE BOX, Instrument Panel |
|      | 0ZE71XDHAB  | 1   | J, T |        |      |        |       |      | [D5]                        |
|      |             | 1   | J, T |        |      |        |       |      | [DB]                        |
|      |             | 1   | U    |        |      |        |       |      | [D5]                        |
|      |             | 1   | U    |        |      |        |       |      | [DB]                        |
|      | 0ZE71ZJ8AB  | 1   | J, T |        |      |        |       |      | [J1]                        |
|      |             | 1   | J, T |        |      |        |       |      | [J3]                        |
|      |             | 1   | U    |        |      |        |       |      | [J1]                        |
|      |             | 1   | U    |        |      |        |       |      | [J3]                        |
| 10   |             |     |      |        |      |        |       |      | LATCH, Glovebox Door        |
|      | 0WQ54XD-HAA | 1   | J, T |        |      |        |       |      | [D5]                        |
|      |             | 1   | J, T |        |      |        |       |      | [DB]                        |
|      |             | 1   | U    |        |      |        |       |      | [D5]                        |
|      |             | 1   | U    |        |      |        |       |      | [DB]                        |
|      | 0WQ54ZJ8AA  | 1   | J, T |        |      |        |       |      | [J1]                        |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

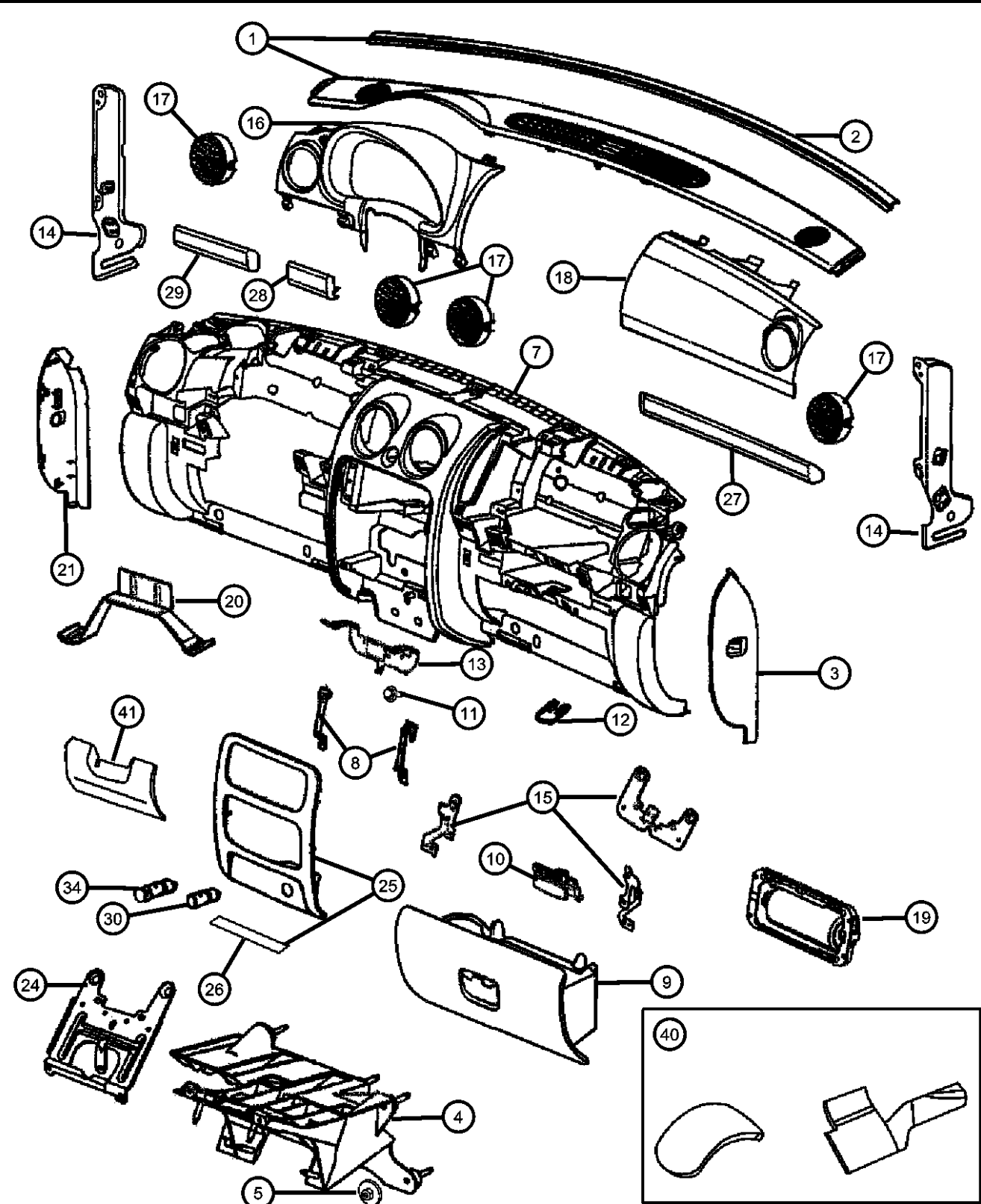
Instrument Panel  
Figure 08A-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------|
|      |             | 1   | J, T |        |      |        |       |      | [J3]                          |
|      |             | 1   | U    |        |      |        |       |      | [J1]                          |
|      |             | 1   | U    |        |      |        |       |      | [J3]                          |
| 11   | 06101945    | 4   |      |        |      |        |       |      | SCREW                         |
| 12   |             |     |      |        |      |        |       |      | STRIKER, Glove Box Door Latch |
|      | 05072605AA  | 1   | J, T |        |      |        |       |      |                               |
|      |             | 1   | U    |        |      |        |       |      |                               |
| 13   |             |     |      |        |      |        |       |      | BRACKET, Audio Equipment      |
|      | 05072606AA  | 1   | J, T |        |      |        |       |      |                               |
|      |             | 1   | U    |        |      |        |       |      |                               |
| 14   |             |     |      |        |      |        |       |      | BRACKET, Instrument Panel     |
|      | 05073523AA  | 1   | J, T |        |      |        |       |      | Right end                     |
|      | 56052063AC  | 1   | U    |        |      |        |       |      | Right end                     |
|      | 56052064AC  | 1   | J, T |        |      |        |       |      | Left end                      |
|      |             | 1   | U    |        |      |        |       |      | Left end                      |
| 15   |             |     |      |        |      |        |       |      | BRACKET, Air Bag              |
|      | 56052057AB  | 1   | J, T |        |      |        |       |      | Center                        |
|      | 56052058AB  | 1   | U    |        |      |        |       |      | Center                        |
|      | 56052059AB  | 1   | J, T |        |      |        |       |      | Left                          |
|      | 56052060AB  | 1   | U    |        |      |        |       |      | Inboard                       |
|      | 56052061AB  | 1   | J, T |        |      |        |       |      | Inboard                       |
|      | 56052062AB  | 1   | U    |        |      |        |       |      | Left                          |
| 16   |             |     |      |        |      |        |       |      | BEZEL, Cluster                |
|      | 0WD13XD-HAA | 1   | U    |        |      |        |       |      | [D5]                          |
|      |             | 1   | U    |        |      |        |       |      | [DB]                          |
|      | 0WD13ZJ8AA  | 1   | U    |        |      |        |       |      | [J1]                          |
|      |             | 1   | U    |        |      |        |       |      | [J3]                          |
|      | 5JA36XDHAB  | 1   | J, T |        |      |        |       |      | [D5]                          |
|      |             | 1   | J, T |        |      |        |       |      | [DB]                          |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Instrument Panel  
Figure 08A-110

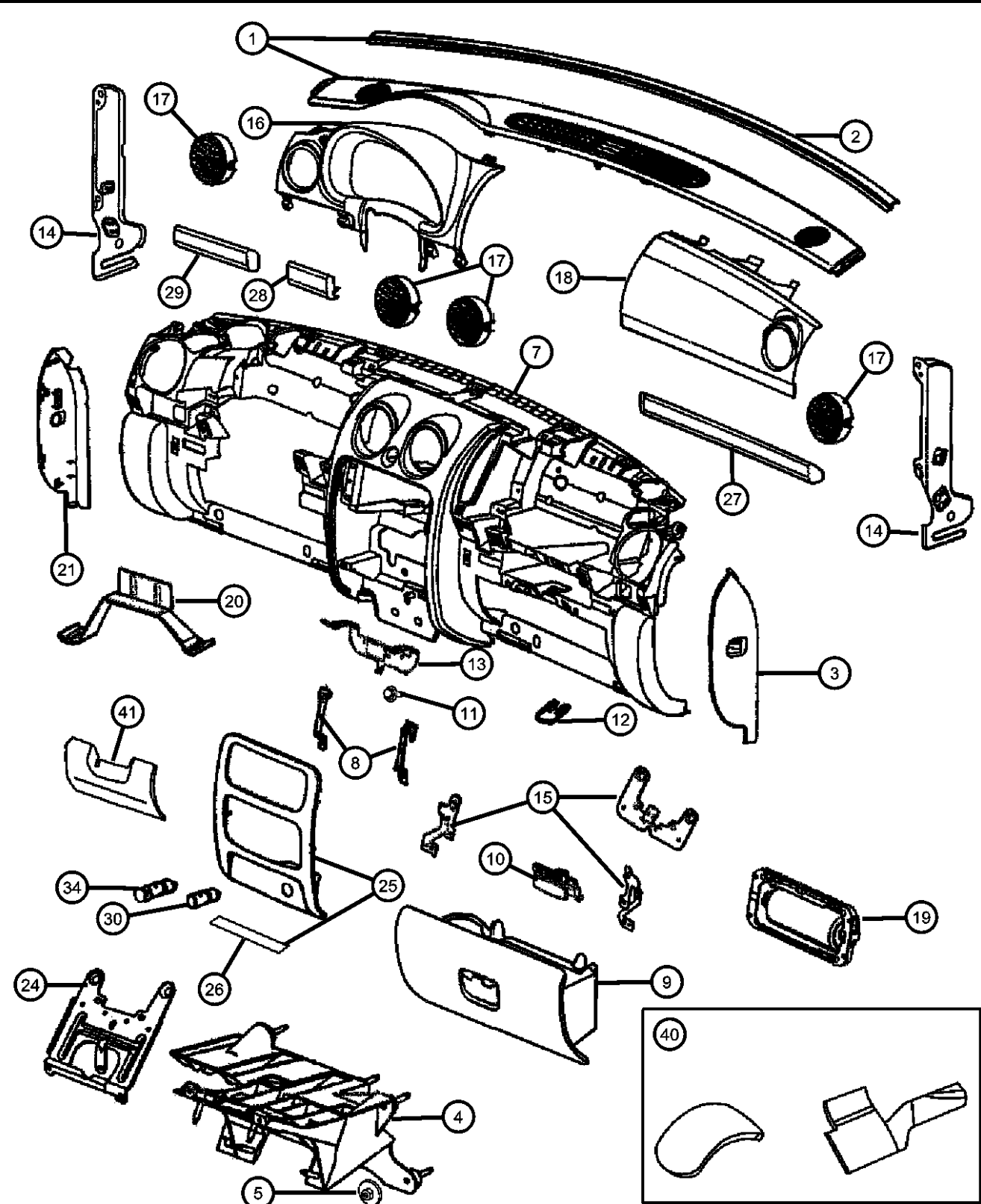


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
|      | 5JA36ZJ8AB  | 1   | J, T |        |      |        |       |      | [J1]  |
|      |             | 1   | J, T |        |      |        |       |      | [J3]  |
| 17   | 0WC88DX9AC  | 4   |      | H, M   |      |        |       |      | OUTLET, Air Conditioning & Heater                               |
| 18   | 0WC88XD-HAC | 4   |      | P      |      |        |       |      |   |
|      | 0WD14XD-HAC | 1   | U    |        |      |        |       |      | DOOR, Passenger Air Bag, Air Outlet Included (Heat Staked) [D5] |
|      |             | 1   | U    |        |      |        |       |      | [DB]  |
|      | 0WD14ZJ8AC  | 1   | U    |        |      |        |       |      | [J1]  |
|      |             | 1   | U    |        |      |        |       |      | [J3]  |
|      | 0ZE70WL8AB  | 1   | J, T |        |      |        |       |      | [J3][XCA]   |
|      | 0ZE70XDHAB  | 1   | J, T |        |      |        |       |      | [D5][XCA]   |
|      |             | 1   | J, T |        |      |        |       |      | [DB][XCA]   |
|      | 0ZE70ZJ8AB  | 1   | J, T |        |      |        |       |      | [J1][XCA]   |
|      | 5HZ98XD-HAC | 1   | J, T |        |      |        |       |      | [D5]  |
|      |             | 1   | J, T |        |      |        |       |      | [DB]  |
|      | 5HZ98ZJ8AC  | 1   | J, T |        |      |        |       |      | [J1]  |
| 19   | 55315103AE  | 1   |      |        |      |        |       |      | AIR BAG, Passenger  |
|      | 55037453AC  | 1   |      |        |      |        |       |      | BRACKET, Instrument Panel                                       |
| 21   |             |     |      |        |      |        |       |      | COVER, Fuse Access  |
|      | 5GK18XD-HAD | 1   | U    |        |      |        |       |      | [D5]  |
|      |             | 1   | U    |        |      |        |       |      | [DB]  |
|      | 5GK18ZJ8AD  | 1   | U    |        |      |        |       |      | [J1]  |
|      |             | 1   | U    |        |      |        |       |      | [J3]  |
|      | 5GK19XD-HAD | 1   | J, T |        |      |        |       |      | [D5]  |
|      |             | 1   | J, T |        |      |        |       |      | [DB]  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Instrument Panel  
Figure 08A-110



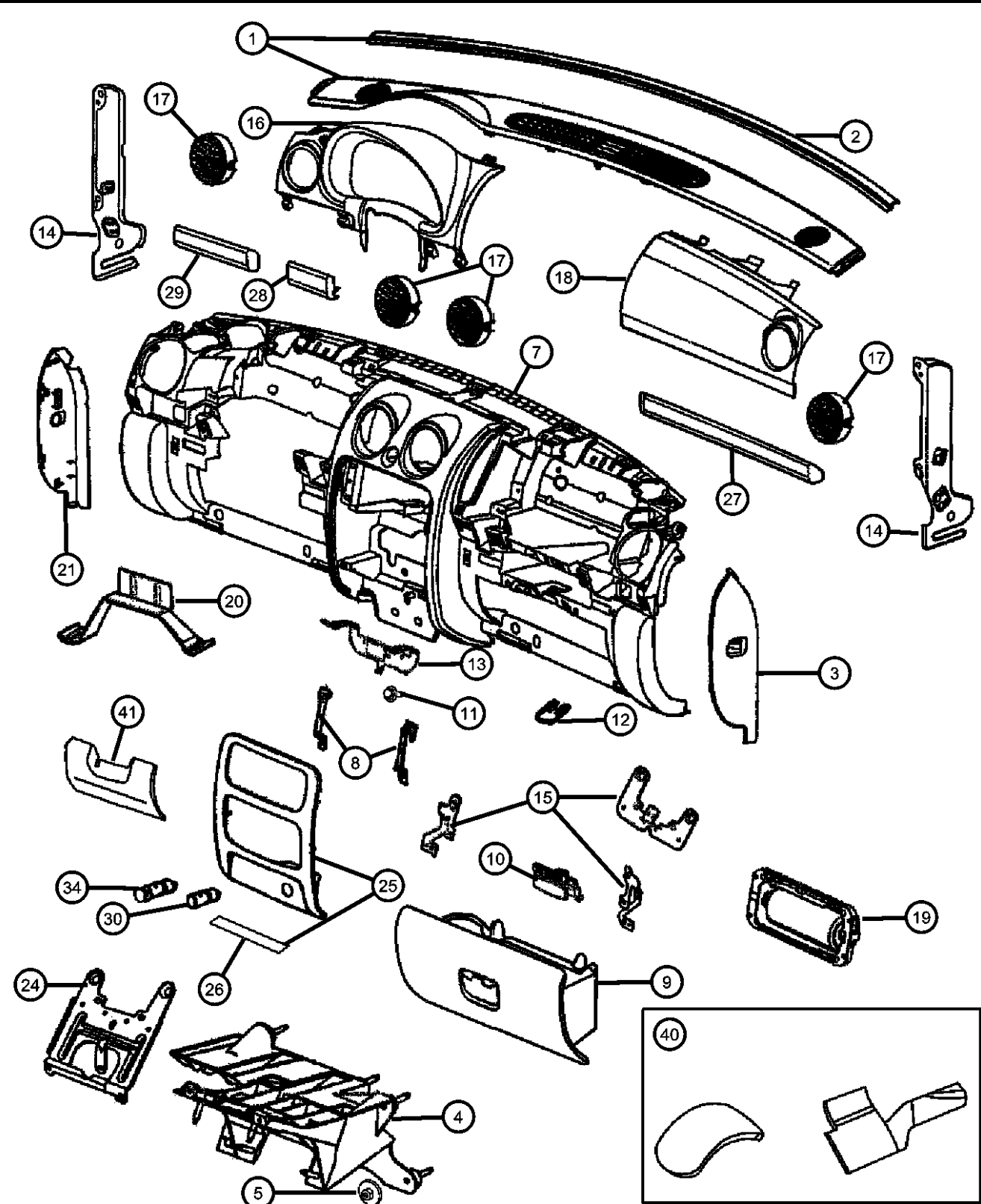
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------|
|      | 5GK19ZJ8AD  | 1   | J, T |        |      |        |       |      | [J1]                            |
|      |             | 1   | J, T |        |      |        |       |      | [J3]                            |
| -22  | 05072937AA  | 1   | U    |        |      |        |       |      | PULLER, Fuse                    |
|      |             | 1   | J, T |        |      |        |       |      |                                 |
| -23  | 5JF63XDHAC  | 1   |      |        |      |        |       |      | PANEL, Knee Blocker             |
|      |             | 1   |      |        |      |        |       |      | [D5]                            |
|      | 5JF63ZJ8AC  | 1   |      |        |      |        |       |      | [DB]                            |
|      |             | 1   |      |        |      |        |       |      | [J1]                            |
|      |             | 1   |      |        |      |        |       |      | [J3]                            |
| 24   | 55314992AB  | 1   | J, T |        |      |        |       |      | BRACKET, Steering Column        |
|      | 55315011AB  | 1   | U    |        |      |        |       |      | Upper, Left Hand Drive          |
|      |             |     |      |        |      |        |       |      | Upper, Right Hand Drive         |
| 25   | 1AX30AAAAA  | 1   |      | M      |      |        |       |      | BEZEL, Instrument Panel, Center |
|      | 1EL91AAAAA  | 1   |      | H      |      |        |       |      | [ACH]                           |
|      | 5KC22XZAAA  | 1   |      | P      |      |        |       |      |                                 |
|      | 5KD13DX9AB  | 1   |      | H      |      |        |       |      | Center                          |
| 26   | 55116992AA  | 1   |      |        |      |        |       |      | PAD, Instrument Panel           |
| 27   | 5KD06XD-HAA | 1   | J, T |        |      |        |       |      | BEZEL, Instrument Panel         |
|      |             | 1   | J, T |        |      |        |       |      | [D5]                            |
|      | 5KD06ZJ8AA  | 1   | J, T |        |      |        |       |      | [DB]                            |
|      |             | 1   | J, T |        |      |        |       |      | [J1]                            |
|      | 5KD12XD-HAA | 1   | U    |        |      |        |       |      | [J3]                            |
|      |             | 1   | U    |        |      |        |       |      | [D5]                            |
|      | 5KD12ZJ8AA  | 1   | U    |        |      |        |       |      | [DB]                            |
|      |             | 1   | U    |        |      |        |       |      | [J1]                            |
|      |             | 1   | U    |        |      |        |       |      | [J3]                            |
| 28   |             |     |      |        |      |        |       |      | BEZEL, Instrument Panel         |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part



Instrument Panel  
Figure 08A-110

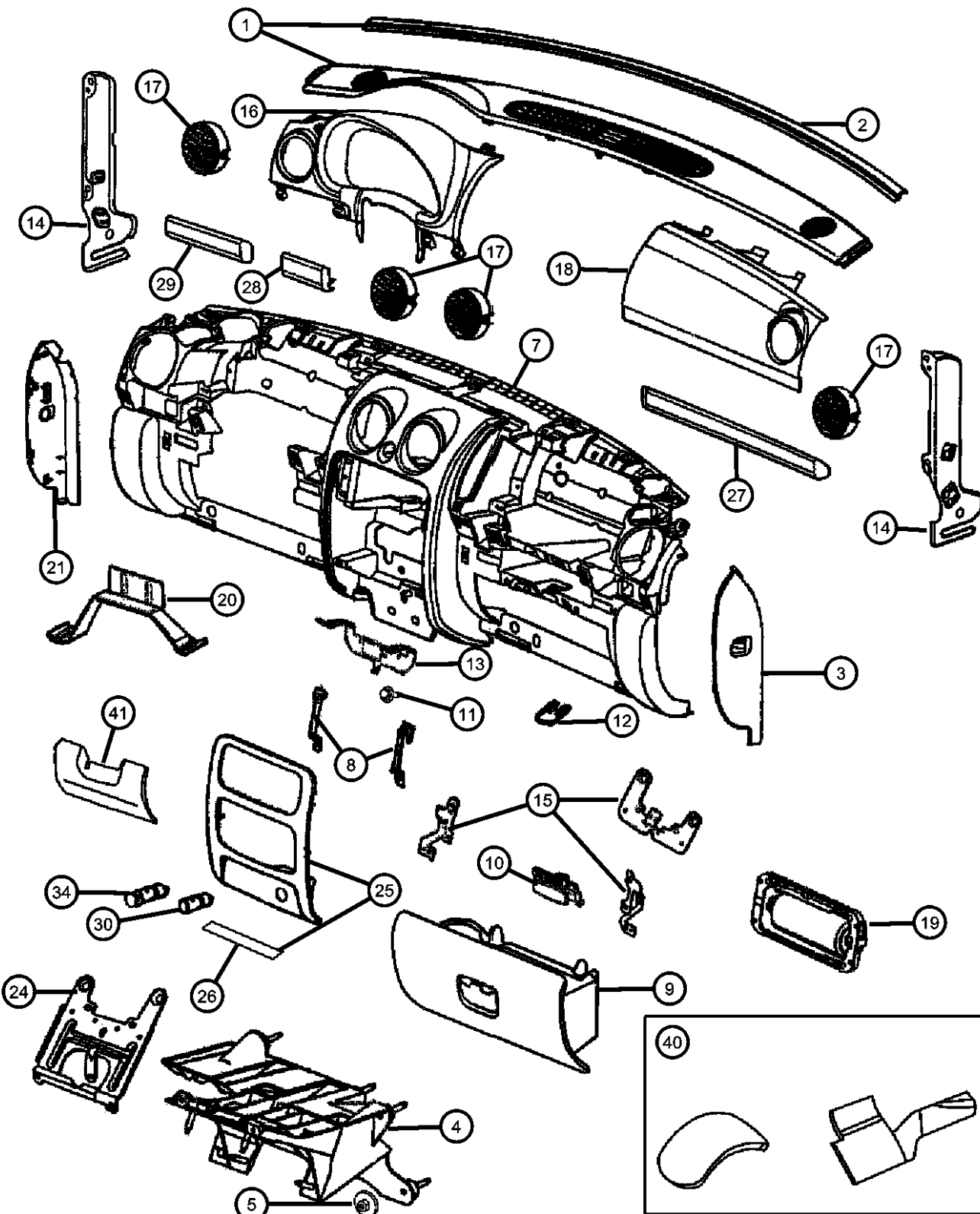


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION             |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------|
|      | 5KD04XD-HAA | 1   | J, T |        |      |        |       |      | [D5] Export, Mexico     |
|      | 5KD04ZJ8AA  | 1   | J, T |        |      |        |       |      | [DB] Export, Mexico     |
|      |             | 1   | J, T |        |      |        |       |      | [J1] Export, Mexico     |
|      |             | 1   | J, T |        |      |        |       |      | [J3] Export, Mexico     |
|      | 5KD05XD-HAA | 1   | J, T |        |      |        |       |      | [D5]                    |
|      |             | 1   | J, T |        |      |        |       |      | [DB]                    |
|      | 5KD05ZJ8AA  | 1   | J, T |        |      |        |       |      | [J1]                    |
|      |             | 1   | J, T |        |      |        |       |      | [J3]                    |
|      | 5KD10XD-HAA | 1   | U    |        |      |        |       |      | [D5]                    |
|      |             | 1   | U    |        |      |        |       |      | [DB]                    |
|      | 5KD10ZJ8AA  | 1   | U    |        |      |        |       |      | [J1]                    |
|      |             | 1   | U    |        |      |        |       |      | [J3]                    |
|      | 5KD11XDHAA  | 1   | U    |        |      |        |       |      | [D5][JKL]               |
|      |             | 1   | U    |        |      |        |       |      | [DB][JKL]               |
|      | 5KD11ZJ8AA  | 1   | U    |        |      |        |       |      | [J1][JKL]               |
|      |             | 1   | U    |        |      |        |       |      | [J3][JKL]               |
|      | 5KE17XDHAA  | 1   | J, T |        |      |        |       |      | [D5][JKL]               |
|      |             | 1   | J, T |        |      |        |       |      | [DB][JKL]               |
|      | 5KE17ZJ8AA  | 1   | J, T |        |      |        |       |      | [J1][JKL]               |
|      |             | 1   | J, T |        |      |        |       |      | [J3][JKL]               |
| 29   |             |     |      |        |      |        |       |      | BEZEL, Instrument Panel |
|      | 5KD02XD-HAA | 1   | J, T |        |      |        |       |      | [D5]                    |
|      |             | 1   | J, T |        |      |        |       |      | [DB]                    |
|      | 5KD02ZJ8AA  | 1   | J, T |        |      |        |       |      | [J1]                    |
|      |             | 1   | J, T |        |      |        |       |      | [J3]                    |
|      | 5KD03XD-HAA | 1   | J, T |        |      |        |       |      | [D5][LNS]               |
|      |             | 1   | J, T |        |      |        |       |      | [DB][LNS]               |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Instrument Panel  
Figure 08A-110



| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|------|-------------|-----|---------|--------|------|--------|-------|------|---------------------------------|
|      | 5KD03ZJ8AA  | 1   | J, T    |        |      |        |       |      | [J1][LNS]                       |
|      |             | 1   | J, T    |        |      |        |       |      | [J3][LNS]                       |
|      | 5KD08XD-HAA | 1   | U       |        |      |        |       |      | [D5]                            |
|      |             | 1   | U       |        |      |        |       |      | [DB]                            |
|      | 5KD08ZJ8AA  | 1   | U       |        |      |        |       |      | [J1]                            |
|      |             | 1   | U       |        |      |        |       |      | [J3]                            |
|      | 5KD09XD-HAA | 1   | U       |        |      |        |       |      | [D5][LNS]                       |
|      |             | 1   | U       |        |      |        |       |      | [DB][LNS]                       |
|      | 5KD09ZJ8AA  | 1   | U       |        |      |        |       |      | [J1][LNS]                       |
|      |             | 1   | U       |        |      |        |       |      | [J3][LNS]                       |
|      | 5KE15XDHAA  | 1   | J, T    |        |      |        |       |      | [D5] Export, Mexico             |
|      |             | 1   | J, T    |        |      |        |       |      | [DB] Export, Mexico             |
|      | 5KE15ZJ8AA  | 1   | J, T    |        |      |        |       |      | [J1] Export, Mexico             |
|      |             | 1   | J, T    |        |      |        |       |      | [J3] Export, Mexico             |
|      | 5KE16XDHAA  | 1   | J, T    |        |      |        |       |      | [D5][LNS] Export, Mexico        |
|      |             | 1   | J, T    |        |      |        |       |      | [DB][LNS] Export, Mexico        |
|      | 5KE16ZJ8AA  | 1   | J, T    |        |      |        |       |      | [J1][LNS] Export, Mexico        |
|      |             | 1   | J, T    |        |      |        |       |      | [J3][LNS] Export, Mexico        |
| 30   | 04793554AB  | 1   |         |        |      |        |       |      | POWER OUTLET                    |
| -31  | 04685668AA  | 1   |         |        |      |        |       |      | MOUNT, Power Outlet             |
| -32  | 56010621AA  | 1   |         |        |      |        |       |      | CAP, Power Outlet               |
| -33  |             |     |         |        |      |        |       |      | BASE, Cigar Lighter             |
|      | 04685590    | 1   | J, T, U |        | 74   |        |       |      | Up to 02/06/06                  |
|      | 04793551    | 1   | J, T, U |        | 74   |        |       |      | After 02/06/06                  |
| 34   |             |     |         |        |      |        |       |      | KNOB AND ELEMENT, Cigar Lighter |
|      | 04685370    | 1   | J, T, U |        | 74   |        |       |      | After 02/06/06                  |
|      | 04685536    | 1   | J, T, U |        | 74   |        |       |      | Up to 02/06/06                  |
| -35  | 04793555    | 1   |         |        |      |        |       |      | RING, Cigar Lighter Mounting    |

**LIBERTY (KJ)**

| SERIES       | LINE                 |
|--------------|----------------------|
| H = HIGHLINE | T = JEEP - 2WD       |
| M = MEDIUM   | J = JEEP - 4WD       |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |

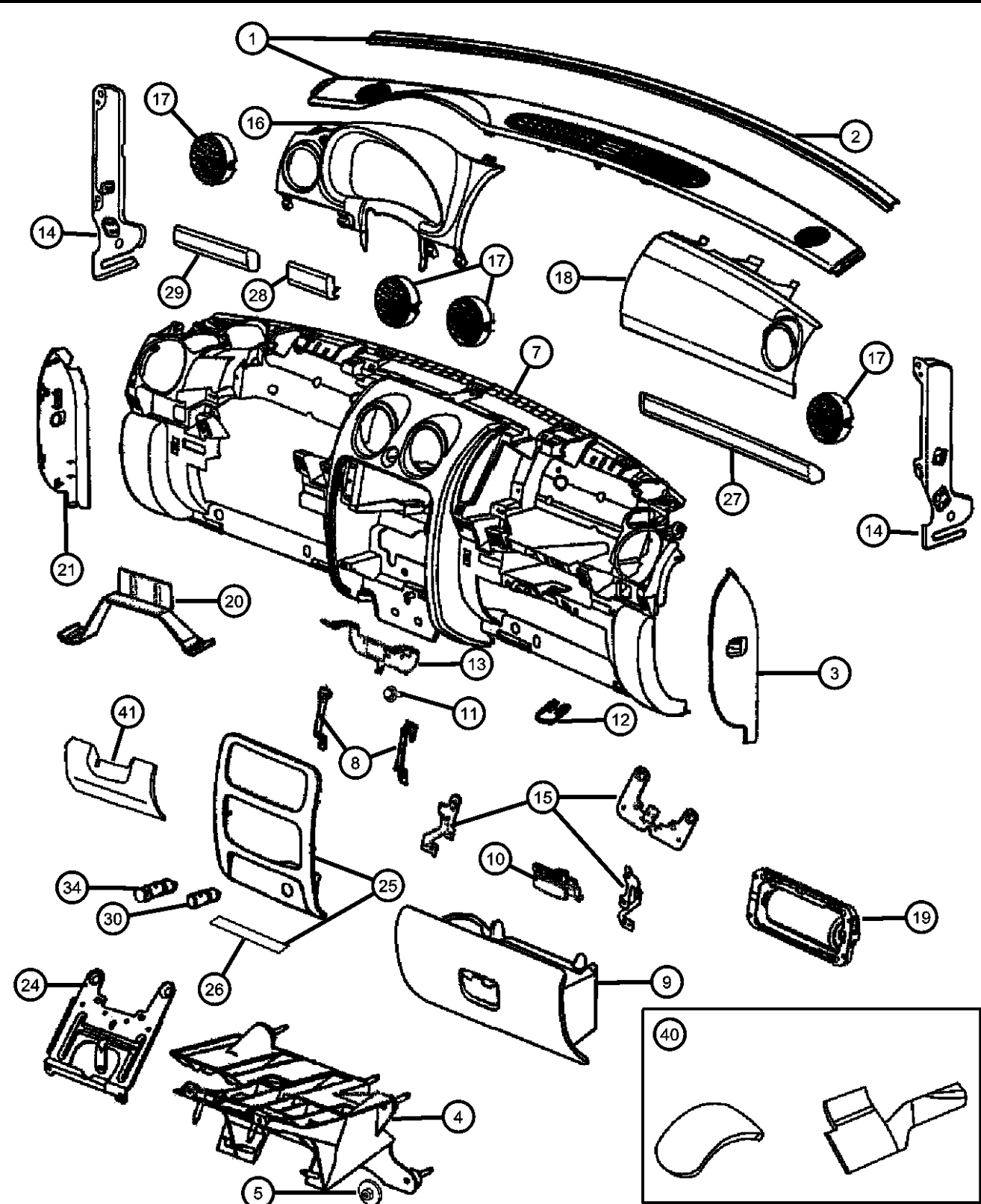
BODY  
74 = SPORT UTILITY 4-DR

| ENGINE                                   | TRANSMISSION                  |
|--|-------------------------------|
| EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
| ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|  | DGQ = 5-Spd Automatic 5-45RFE |
|  | Transmission                  |
|  | DEH = 6-Speed Manual NSG370   |
|  | Transmission                  |
|  | DDD = 5-Speed HD Manual       |
|  | Transmission                  |
|  | DDK = 5-Speed HD Manual       |
|  | Transmission                  |

AR = use ase required - = Non illustrated part

2006 KJ

Instrument Panel  
Figure 08A-110

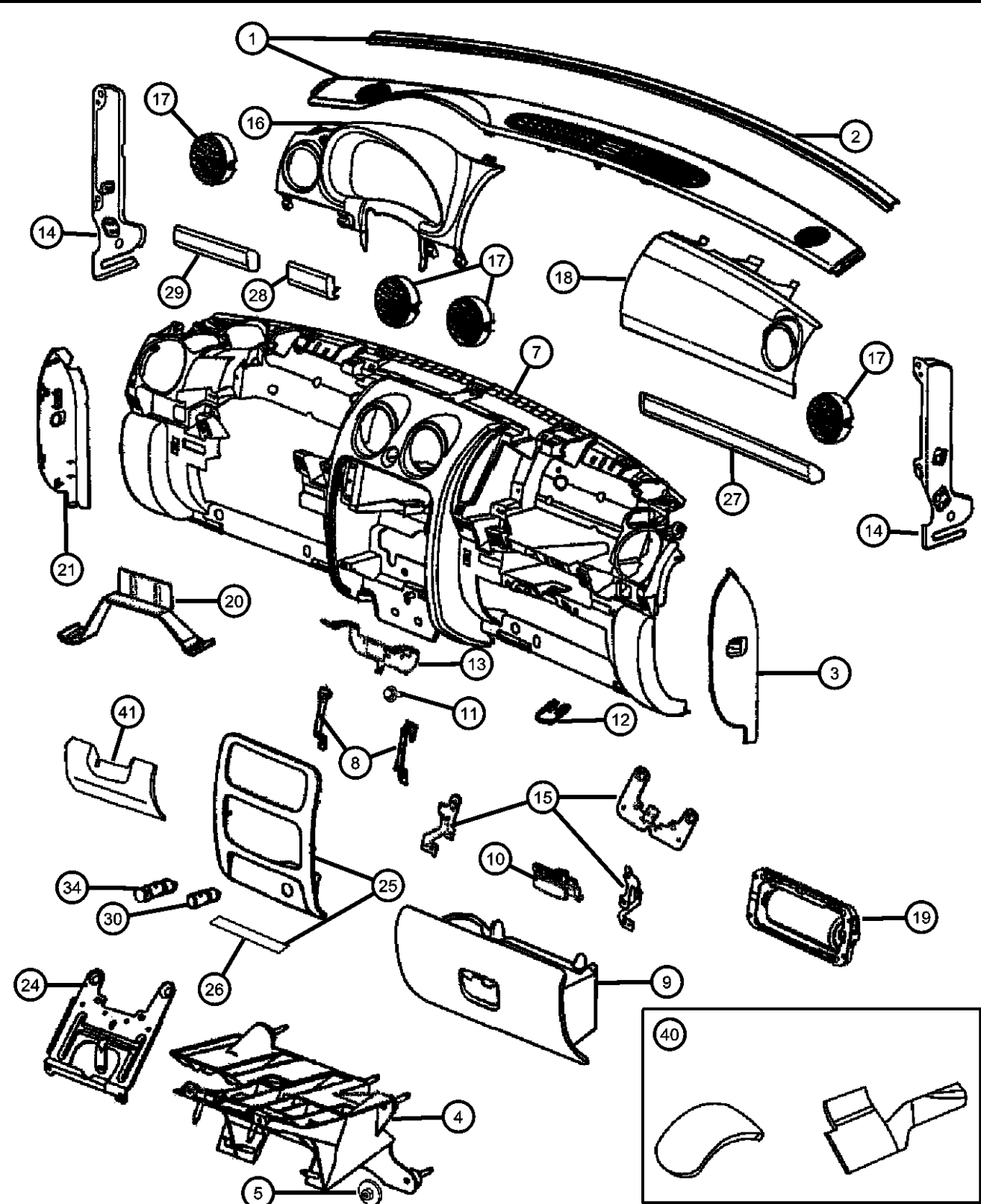


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                               |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| -36  |             |     |      |        |      |        |       |      | PANEL, CLOSEOUT                           |
|      | 55352786AF  | 1   | J, T |        |      |        |       |      | Right                                     |
|      | 55352787AG  | 1   | J, T |        |      |        |       |      | Left                                      |
|      | 55352788AF  | 1   | U    |        |      |        |       |      | Right                                     |
|      | 55352789AG  | 1   | U    |        |      |        |       |      | Left                                      |
| -37  | 04595823AB  | 1   |      |        |      |        |       |      | SMOKERS KIT, Ash Receiver With<br>Lighter |
| -38  | 55116979AB  | 1   |      |        |      |        |       |      | ASH RECEIVER, Floor Console               |
| -39  |             |     |      |        |      |        |       |      | GROMMET, Instrument Panel                 |
|      | 05140877AA  | 1   | J, T |        |      |        |       |      |   |
|      |             | 1   | U    |        |      |        |       |      |   |
| 40   | 55037718AC  | 1   | J, T |        |      | EN0    |       |      | INSULATION, Dash Panel                    |
| 41   |             |     |      |        |      |        |       |      | PANEL, Knee Blocker                       |
|      | 5JF63XDHAC  | 1   |      |        |      |        |       |      | [D5]                                      |
|      |             | 1   |      |        |      |        |       |      | [DB]                                      |
|      | 5JF63ZJ8AC  | 1   |      |        |      |        |       |      | [J1]                                      |
|      |             | 1   |      |        |      |        |       |      | [J3]                                      |
| -42  |             |     |      |        |      |        |       |      | HANDLE, Grab                              |
|      | 5KD07XD-HAA | 1   | J, T |        |      |        |       |      | [D5]                                      |
|      |             | 1   | J, T |        |      |        |       |      | [DB]                                      |
|      | 5KD07ZJ8AA  | 1   | J, T |        |      |        |       |      | [J1]                                      |
|      |             | 1   | J, T |        |      |        |       |      | [J3]                                      |
| -43  |             |     |      |        |      |        |       |      | CAP, Bolt Cover                           |
|      | 0ZE76XDHAA  | 1   | J, T |        |      |        |       |      | [D5] Grab handle, Right                   |
|      |             | 1   | J, T |        |      |        |       |      | [DB] Grab handle, Right                   |
|      | 0ZE76ZJ8AA  | 1   | J, T |        |      |        |       |      | [J1] Grab handle, Right                   |
|      |             | 1   | J, T |        |      |        |       |      | [J3] Grab handle, Right                   |
|      | 0ZE77XDHAA  | 1   | J, T |        |      |        |       |      | [D5] Grab handle, Left                    |
|      |             | 1   | J, T |        |      |        |       |      | [DB] Grab handle, Left                    |
|      | 0ZE77ZJ8AA  | 1   | J, T |        |      |        |       |      | [J1] Grab handle, Left                    |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Instrument Panel  
Figure 08A-110

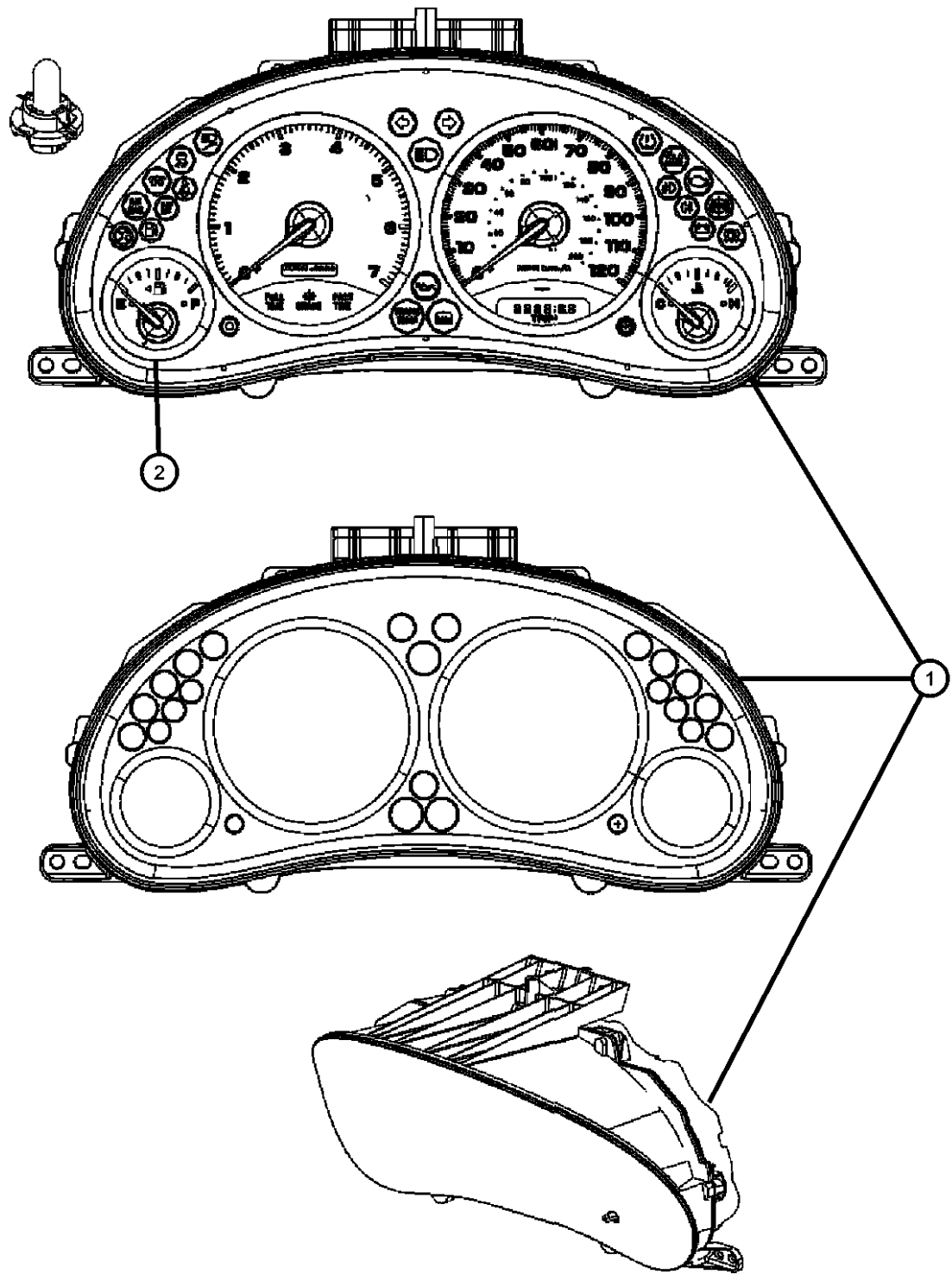


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------|
| -44  |             | 1   | J, T |        |      |        |       |      | [J3] Grab handle, Left          |
|      |             |     |      |        |      |        |       |      | CLIP, Instrument Panel          |
|      | 05189225AA  | 1   | U    |        |      |        |       |      | For ESP Connector               |
| -45  |             | 1   | J, T |        |      |        |       |      | For ESP Connector               |
|      |             |     |      |        |      |        |       |      | BRACKET, Instrument Panel       |
|      | 56052122AA  | 1   | J, T |        |      |        |       |      | Right                           |
|      |             | 1   | U    |        |      |        |       |      | Right                           |
|      | 56052123AA  | 1   | J, T |        |      |        |       |      | Left                            |
| -46  |             | 1   | U    |        |      |        |       |      | Left                            |
|      | 56052063AC  | 1   | U    |        |      |        |       |      | BRACKET, Instrument Panel,      |
|      |             |     |      |        |      |        |       |      | Instrument panel support, Right |

| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Instrument Panel Cluster  
Figure 08A-210

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

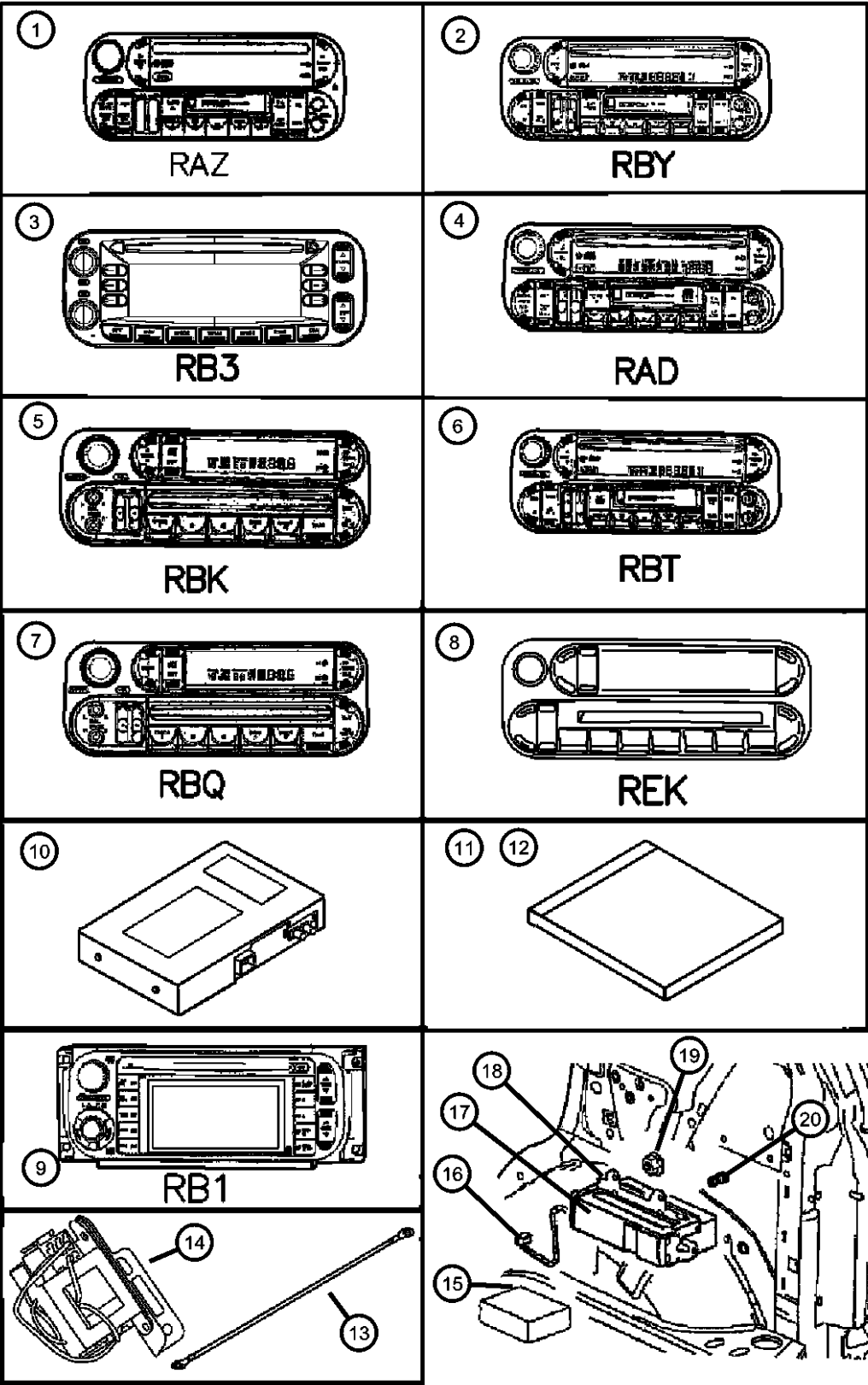


|   |            |   |  |  |  |          |  |  |                                   |
|---|------------|---|--|--|--|----------|--|--|-----------------------------------|
| 1 |            |   |  |  |  |          |  |  | CLUSTER, Instrument Panel         |
|   | 56044865AC | 1 |  |  |  | ED0, EK0 |  |  | [JAY,JCB]                         |
|   |            | 1 |  |  |  | EK0      |  |  | [JAY,JCB]                         |
|   | 56044866AC | 1 |  |  |  | ED0, EK0 |  |  | [JAY,JCB,ABU]                     |
|   |            | 1 |  |  |  | EK0      |  |  | [JAY,JCB,ABU]                     |
|   | 56044869AC | 1 |  |  |  | ED0, EK0 |  |  | [JA2,JCB]                         |
|   |            | 1 |  |  |  | EK0      |  |  | [JA2,JCB]                         |
|   | 56044870AC | 1 |  |  |  | ED0, EK0 |  |  | [JA2,JCB,ABU]                     |
|   |            | 1 |  |  |  | EK0      |  |  | [JA2,JCB,ABU]                     |
|   | 56044871AC | 1 |  |  |  | ED0, EK0 |  |  | [JAY,JDJ]                         |
|   |            | 1 |  |  |  | EK0      |  |  | [JAY,JDJ]                         |
|   | 56044872AC | 1 |  |  |  | ED0, EK0 |  |  | [JA2,JDJ]                         |
|   |            | 1 |  |  |  | EK0      |  |  | [JA2,JDJ]                         |
|   | 56044873AC | 1 |  |  |  | ED0, EK0 |  |  | [JAY,JDR]                         |
|   |            | 1 |  |  |  | EK0      |  |  | [JAY,JDR]                         |
|   | 56044874AC | 1 |  |  |  | ED0, EK0 |  |  | [JA2,JDR]                         |
|   |            | 1 |  |  |  | EK0      |  |  | [JA2,JDR]                         |
|   | 56044875AC | 1 |  |  |  | EN0      |  |  | [JAY,JCB,ABU]                     |
|   | 56044876AC | 1 |  |  |  | EN0      |  |  | [JA2,JCB,ABU]                     |
|   | 56044877AC | 1 |  |  |  | EN0      |  |  | [JAY,JDJ]                         |
|   | 56044878AC | 1 |  |  |  | EN0      |  |  | [JA2,JDJ]                         |
|   | 56044879AC | 1 |  |  |  | EN0      |  |  | [JAY,JDR]                         |
|   | 56044880AC | 1 |  |  |  | EN0      |  |  | [JA2,JDR]                         |
|   | 56044881AC | 1 |  |  |  | EN0      |  |  | [JAY,JCB]                         |
|   | 56044882AC | 1 |  |  |  | EN0      |  |  | [JA2,JCB]                         |
| 2 |            |   |  |  |  |          |  |  | MASK AND LENS, Instrument Cluster |
|   | 04828962AB | 1 |  |  |  | ED0, EK0 |  |  | [JAY]                             |
|   |            | 1 |  |  |  | EN0      |  |  | [JAY]                             |
|   | 04832731AC | 1 |  |  |  | ED0, EK0 |  |  | [JA2]                             |
|   |            | 1 |  |  |  | EN0      |  |  | [JA2]                             |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Radios  
Figure 08A-310

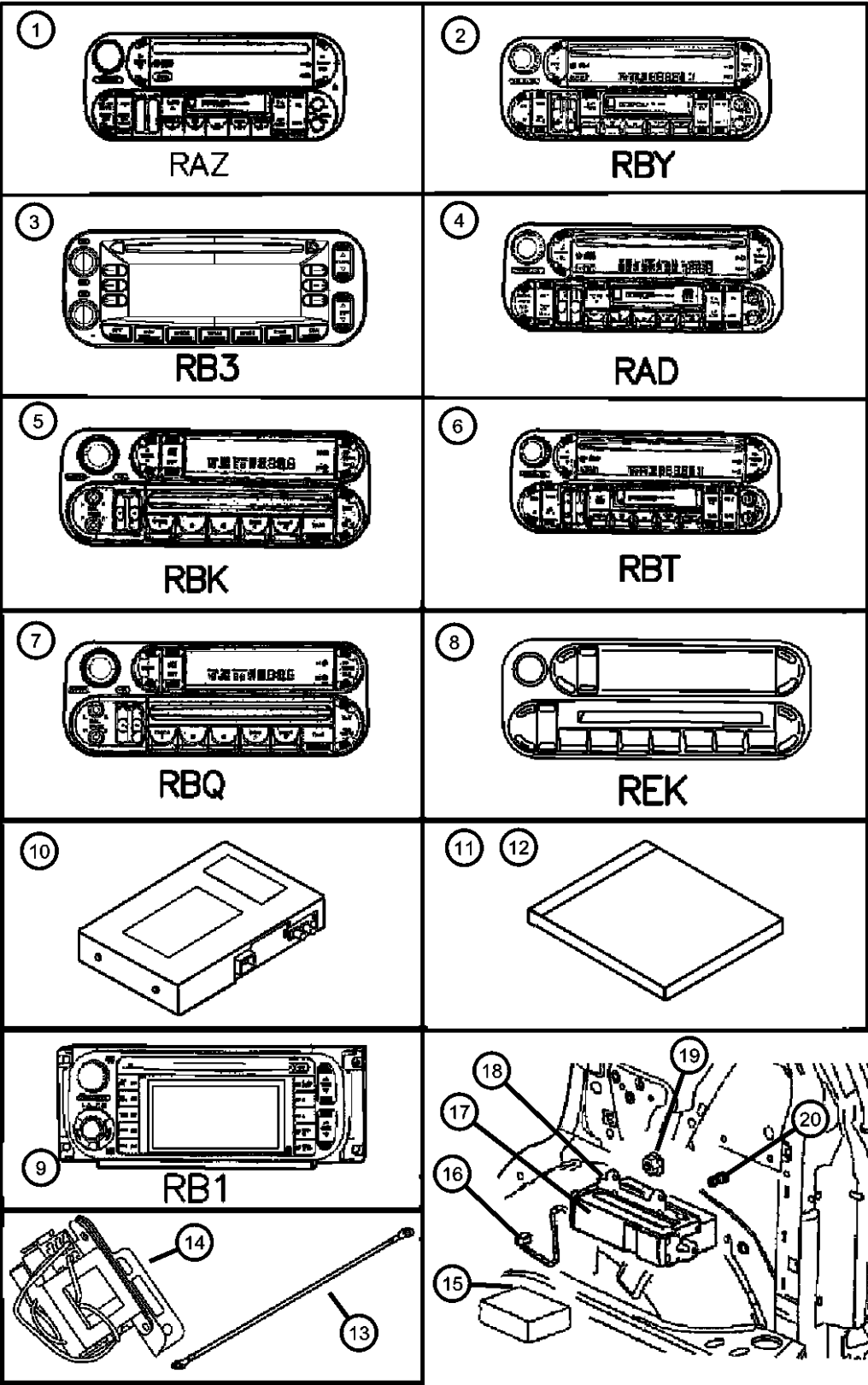


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 05064042AB  | 1   |      |        |      |        |       |      | RADIO, AM/FM with CD and Cassette, [RAZ]   |
| 2    | 05091609AD  | 1   |      |        |      |        |       |      | RADIO, AM/FM/Cassette With CD, [RBY]       |
| 3    | 05064119AA  | 1   |      |        |      |        |       |      | RADIO, AM/FM CD W/NAV & CD-CTRL, [RB3]     |
| 4    | 05091601AF  | 1   |      |        |      |        |       |      | RADIO, AM/FM/Cassette With CD, [RAD]       |
| 5    |             |     |      |        |      |        |       |      | RADIO, AM/FM with CD and Equalizer         |
|      | 05091506AE  | 1   |      |        |      |        |       |      | [RBK] Huntsville                           |
|      | 05161262AA  | 1   |      |        |      |        |       |      | [RBK] Mitsubishi                           |
| 6    | 05091608AD  | 1   |      |        |      |        |       |      | RADIO, AM/FM/Cassette With CD, [RBT]       |
| 7    |             |     |      |        |      |        |       |      | RADIO, AM/FM with CD and Equalizer         |
|      | 05091507AE  | 1   |      |        |      |        |       |      | [RBQ] Up to 10/01/05                       |
|      | 05091507AF  | 1   |      |        |      |        |       |      | [RBQ] After 10/01/05                       |
| 8    | 05091610AC  | 1   |      |        |      |        |       |      | RADIO, AM/FM with CD, [REK]                |
| 9    | 56038629AH  | 1   |      |        |      |        |       |      | RADIO, AM/FM CD W/NAV/DVD & CD-CTRL, [RB1] |
| 10   |             |     |      |        |      |        |       |      | RECEIVER, Satellite                        |
|      | 05064020AJ  | 1   |      |        |      |        |       |      | Up to 02/07/05                             |
|      | 05064074AC  | 1   |      |        |      |        |       |      | After 02/07/05                             |
| 11   | 05064033AC  | 1   |      |        |      |        |       |      | DVD, Geographic Database                   |
| 12   |             |     |      |        |      |        |       |      | COMPACT DISC, Navigation                   |
|      | 05064108AA  | 1   |      |        |      |        |       |      | [RB3]                                      |
|      | 05064133AA  | 1   |      |        |      |        |       |      | [XWF]                                      |
| 13   |             |     |      |        |      |        |       |      | STRAP, Ground                              |
|      | 56038554AB  | 1   |      |        |      | EK0    |       |      | Engine to body                             |
|      | 56038750AB  | 1   |      |        |      |        |       |      | Hood to Fender                             |
| 14   |             |     |      |        |      |        |       |      | CHOKE, Speaker                             |
|      | 56038654AA  | 1   | J, T |        |      |        |       |      |  |
|      | 56038655AA  | 1   | U    |        |      |        |       |      |  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| H = HIGHLINE | T = JEEP - 2WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Radios  
Figure 08A-310



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 15   | 04797433    | 1   |      |        |      |        |       |      | MAGAZINE, CD Changer, [REM]   |
| 16   |             |     |      |        |      |        |       |      | CABLE, CD Changer   |
|      | 05073243AB  | 1   |      |        | 74   |        |       |      |   |
|      | 56050824AD  | 1   | J, T |        |      |        |       |      | [REM]   |
|      | 56050825AD  | 1   | U    |        |      |        |       |      | [REM]   |
| 17   | 56038616AA  | 1   |      |        | 74   |        |       |      | CHANGER, CD   |
| 18   | 56038605AA  | 1   |      |        |      |        |       |      | BRACKET, CD Changer   |
| 19   | 06100047    | 4   |      |        |      |        |       |      | NUT AND WASHER, Hex<br>Nut-Coned Washer, M6 x 1.00,<br>[REM]                    |
| 20   | 06503846    | 4   |      |        |      |        |       |      | STUD, Single Ended, Knurled, Pilot<br>Point, M6x1.00x20.00, Changer<br>mounting |
| -21  | 56038763AB  | 1   |      |        |      |        |       |      | BRACKET, Module   |
| -22  | 05064022AP  | 1   |      |        |      |        |       |      | MODULE, Telematics  |
| -23  |             |     |      |        |      |        |       |      | CABLE, Telematics Communica-<br>tion  |
|      | 56047696AA  | 1   |      |        |      |        |       |      | [RSA]   |
|      | 56050826AD  | 1   |      |        |      |        |       |      | [RSP]   |

|              |  |                      |  |                         |  |  |  |
|--------------|--|----------------------|--|-------------------------|--|--|--|
| LIBERTY (KJ) |  | BODY                 |  | ENGINE                  |  | TRANSMISSION                               |  |
| SERIES       |  | LINE                 |  |                         |  |  |  |
| H = HIGHLINE |  | T = JEEP - 2WD       |  | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                       |  |
| M = MEDIUM   |  | J = JEEP - 4WD       |  |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine       |  |
| P = PREMIUM  |  | U = JEEP - 4WD (RHD) |  |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine   |  |
|              |  |                      |  |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine      |  |
|              |  |                      |  |                         |  | DG6 = 4-Spd. Automatic 42RLE Transmission  |  |
|              |  |                      |  |                         |  | DGV = 4-Spd. Automatic VLP Transmission    |  |
|              |  |                      |  |                         |  | DGQ = 5-Spd Automatic 5-45RFE Transmission |  |
|              |  |                      |  |                         |  | DEH = 6-Speed Manual NSG370 Transmission   |  |
|              |  |                      |  |                         |  | DDD = 5-Speed HD Manual Transmission       |  |
|              |  |                      |  |                         |  | DDK = 5-Speed HD Manual Transmission       |  |

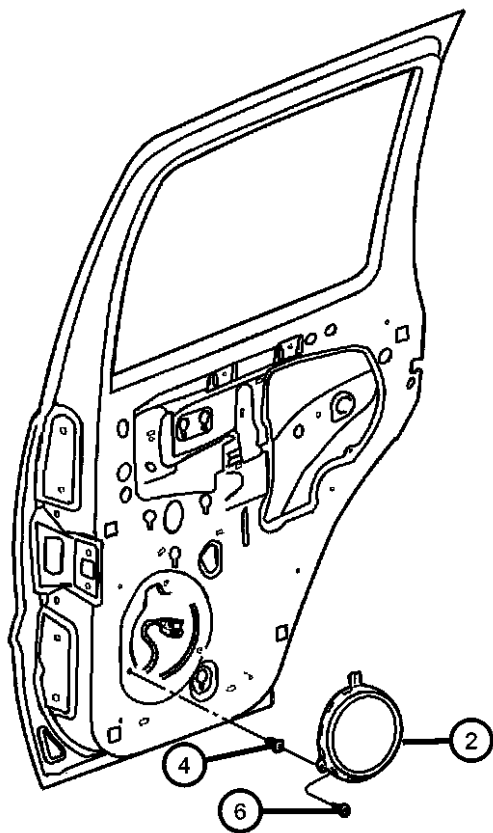
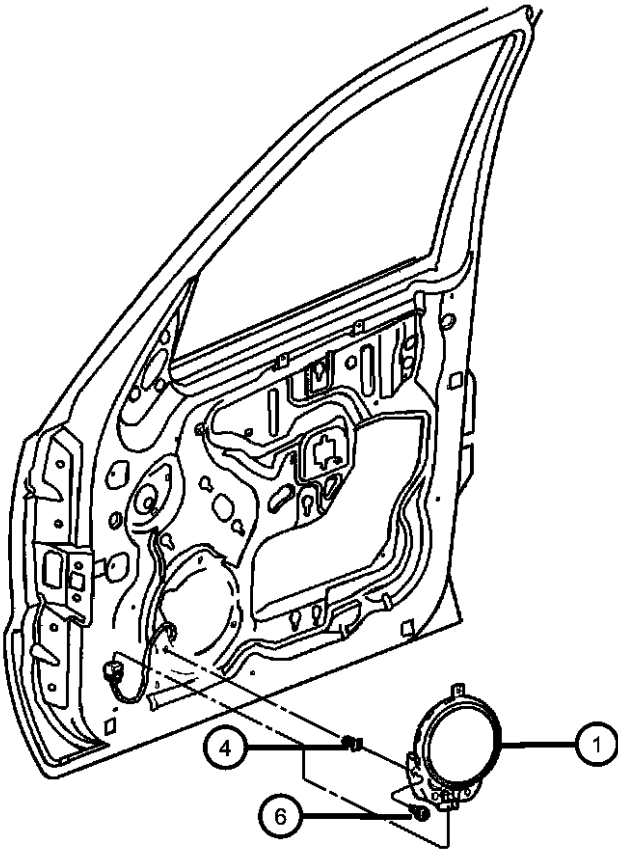
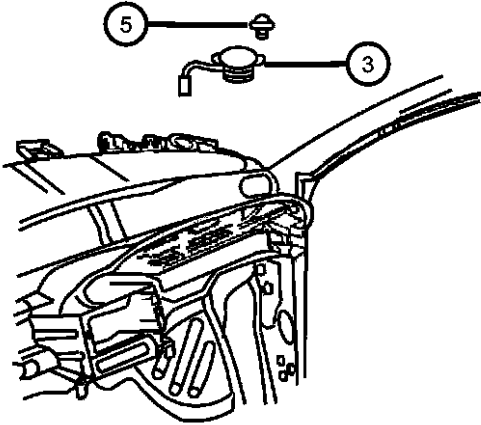
AR = use ase required - = Non illustrated part

Speakers  
Figure 08A-320

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Notes:  
[RCG] = Speakers, Six  
[RCJ] = Speakers, Six, Premium Infinity

|   |            |   |  |  |  |  |  |  |   |
|---|------------|---|--|--|--|--|--|--|---|
| 1 |            |   |  |  |  |  |  |  | SPEAKER, 6.5"   |
|   | 05091020AB | 2 |  |  |  |  |  |  | [RCG], Front Door   |
|   | 56038593AI | 2 |  |  |  |  |  |  | [RCJ], Front Door   |
| 2 |            |   |  |  |  |  |  |  | SPEAKER, 6.5"   |
|   | 05091020AB | 2 |  |  |  |  |  |  | [RCG], Rear Door  |
|   | 56038800AB | 2 |  |  |  |  |  |  | [RCJ], Rear Door  |
| 3 |            |   |  |  |  |  |  |  | SPEAKER, Tweeter  |
|   | 56010666AC | 2 |  |  |  |  |  |  | [RCG]   |
|   | 56038815AB | 2 |  |  |  |  |  |  | [RCJ]   |
| 4 | 06507009AA | 6 |  |  |  |  |  |  | NUT, Plastic Snap-in, Mounting, Door Speaker                    |
| 5 | 06507009AA | 6 |  |  |  |  |  |  | SCREW, M4.2X1.70X15.00 (Door Speaker Mounting), (NOT SERVICED)  |
| 6 | 06507009AA | 6 |  |  |  |  |  |  | SCREW, 0.164-18X.750 (I/Panel Speaker Mounting), (NOT SERVICED) |

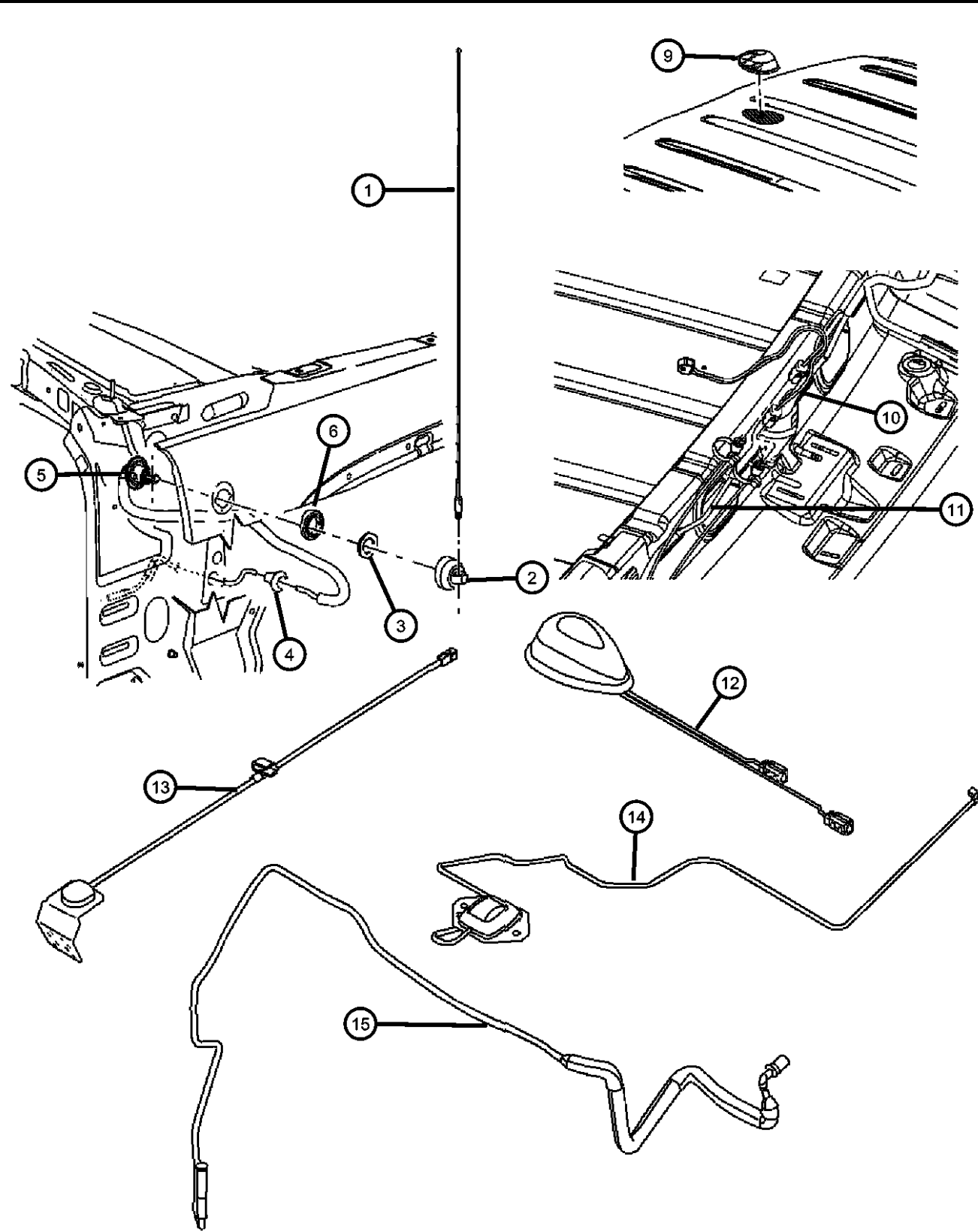


|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part



Antenna  
Figure 08A-330

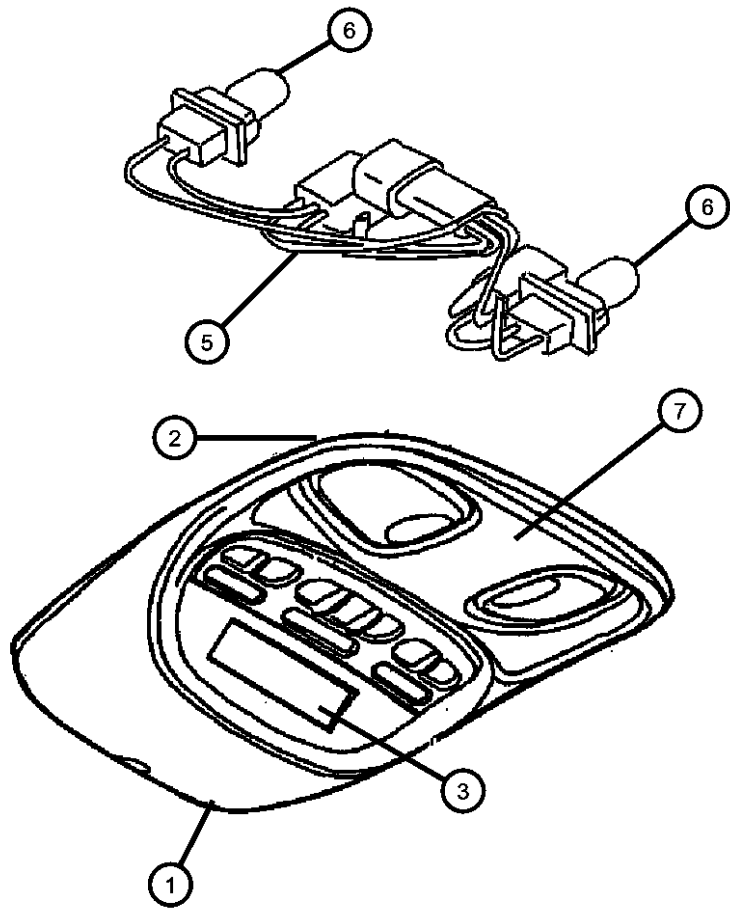


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

|  |            |   |  |  |  |  |  |  |  |
|--|------------|---|--|--|--|--|--|--|--|
| NOTES:<br>Sales Codes:<br>[RB1] = AM/FM,CD,GPS Navigation<br>[RB3] = AM/FM,CD,GPS,Navigation<br>[RDL] = Antenna- Integrated in Rear Window<br>[RSA] = Sirius Satellite Radio |            |   |  |  |  |  |  |  |  |
| 1  | 56038545AE | 1 |  |  |  |  |  |  | MAST, Antenna  |
| 2  | 56038523AA | 1 |  |  |  |  |  |  | COVER, Antenna Opening   |
| 3  | 56038581AA | 1 |  |  |  |  |  |  | NUT  |
| 4  | 56038581AA | 1 |  |  |  |  |  |  | GROMMET, Serviced with Cable<br>Base Assembly with Lead, (NOT<br>SERVICED) |
| 5  |            |   |  |  |  |  |  |  | ANTENNA  |
|  | 56038526AF | 1 |  |  |  |  |  |  | [RDD]  |
|  | 56038527AE | 1 |  |  |  |  |  |  | [RDL]  |
| 6  | 56038580AB | 1 |  |  |  |  |  |  | ADAPTER, Antenna   |
| -7   | 04780615AB | 2 |  |  |  |  |  |  | PLUG, Body, .75 Diameter   |
| -8   | 04780615AB | 2 |  |  |  |  |  |  | SCREW, (NOT SERVICED)  |
| 9  | 05066205AC | 1 |  |  |  |  |  |  | ANTENNA, Satellite   |
| 10   | 05026097AB | 1 |  |  |  |  |  |  | ANTENNA, Keyless Entry   |
| 11   | 56038804AC | 1 |  |  |  |  |  |  | CABLE, Antenna   |
| 12   | 05150048AA | 1 |  |  |  |  |  |  | ANTENNA, Satellite   |
| 13   |            |   |  |  |  |  |  |  | ANTENNA, Global Positioning  |
|  | 56040794AA | 1 |  |  |  |  |  |  | [RB3]  |
|  | 56040796AA | 1 |  |  |  |  |  |  | [RB1]  |
| 14   | 05066205AC | 1 |  |  |  |  |  |  | ANTENNA, Satellite   |
| 15   |            |   |  |  |  |  |  |  | CABLE, Antenna   |
|  | 56038559AG | 1 |  |  |  |  |  |  | Radio to cowl  |
|  | 56038575AG | 1 |  |  |  |  |  |  | Antenna module to cowl   |
|  | 56038576AG | 1 |  |  |  |  |  |  | Radio to cowl RHD  |

|              |                      |                         |                               |                               |  |
|--------------|----------------------|-------------------------|-------------------------------|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |                               |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                        | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine          | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | Engine                        | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ENJ = 2.5L 4 Cyl 16V Turbo    | Transmission                  |  |
|              |                      |                         | Diesel Engine                 | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v     | Transmission                  |  |
|              |                      |                         | SMPI Engine                   | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |                               | Transmission                  |  |
|              |                      |                         |                               | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |                               | Transmission                  |  |
|              |                      |                         |                               | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |                               | Transmission                  |  |

Console, Overhead  
 Figure 08A-410

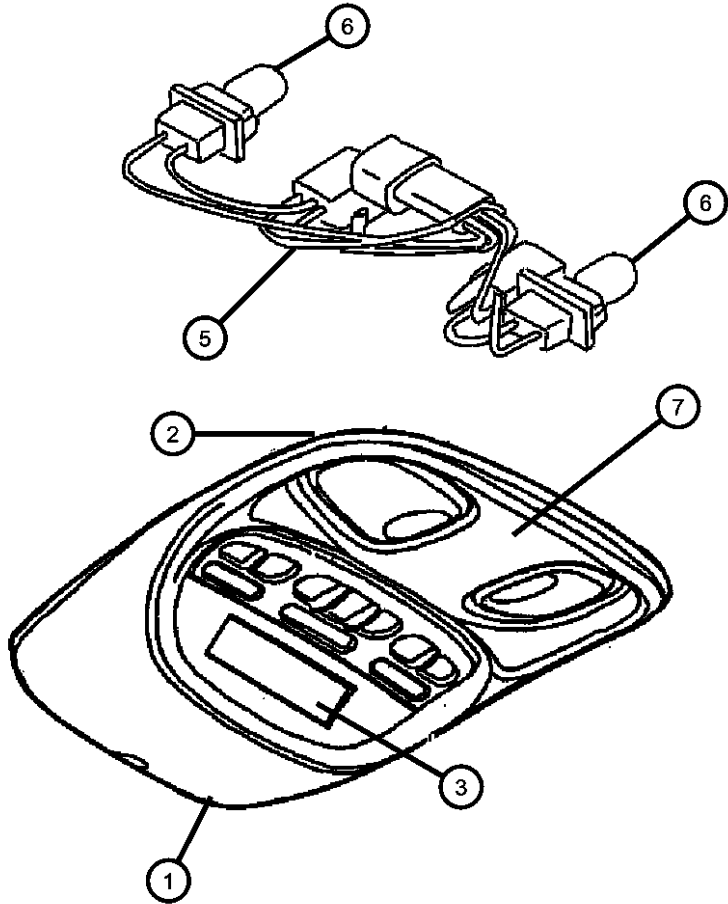


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------|
| 1    | 1AU40BD1AA  | 1   | J, T |        |      |        |       |      | HOUSING, Overhead Console   |
|      |             | 1   | J, U |        |      |        |       |      | [GWA]                       |
|      | 1BZ08BD1AA  | 1   | J, T |        |      |        |       |      | [GWA]                       |
|      |             | 1   | J, U |        |      |        |       |      |                             |
| 2    | 05072348AA  | 1   | J, T |        |      |        |       |      | RETAINER, Overhead Console  |
|      |             | 1   | J, U |        |      |        |       |      |                             |
| 3    | 56010520AD  | 1   | J, T |        |      |        |       |      | MODULE, Overhead Console    |
|      | 56010527AD  | 1   | J, U |        |      |        |       |      | [AHM]                       |
| -4   | 5GV82BD1AG  | 1   | J, U |        |      |        |       |      | MODULE, Intrusion           |
| 5    |             |     |      |        |      |        |       |      | WIRING, Overhead Console    |
|      | 04760644    | 1   | J, T |        |      |        |       |      |                             |
|      | 05166454AA  | 1   | J, T |        |      |        |       |      | With bulb and sockets       |
|      |             | 1   | J, U |        |      |        |       |      | With bulb and sockets       |
| 6    |             |     |      |        |      |        |       |      | BULB, 192                   |
|      | L0000192    | 2   | J, T |        |      |        |       |      |                             |
|      |             | 2   | J, U |        |      |        |       |      |                             |
| 7    |             |     |      |        |      |        |       |      | LAMP, Reading               |
|      | 0WT01BD1AA  | 1   | J, T |        |      |        |       |      |                             |
|      |             | 1   | J, U |        |      |        |       |      |                             |
| -8   |             |     |      |        |      |        |       |      | BULB, 212-2                 |
|      | L0021202    | 2   | J, T |        |      |        |       |      |                             |
|      |             | 2   | J, U |        |      |        |       |      |                             |
| -9   |             |     |      |        |      |        |       |      | SWITCH, Sunroof             |
|      | 1BN48BD1AA  | 1   | J, T |        |      |        |       |      |                             |
|      |             | 1   | J, U |        |      |        |       |      |                             |
| -10  | 56010331AB  | 1   | J, U |        |      |        |       |      | RETAINER, Electronic Module |
| -11  |             |     |      |        |      |        |       |      | LAMP, Message Center        |

| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required    - = Non illustrated part

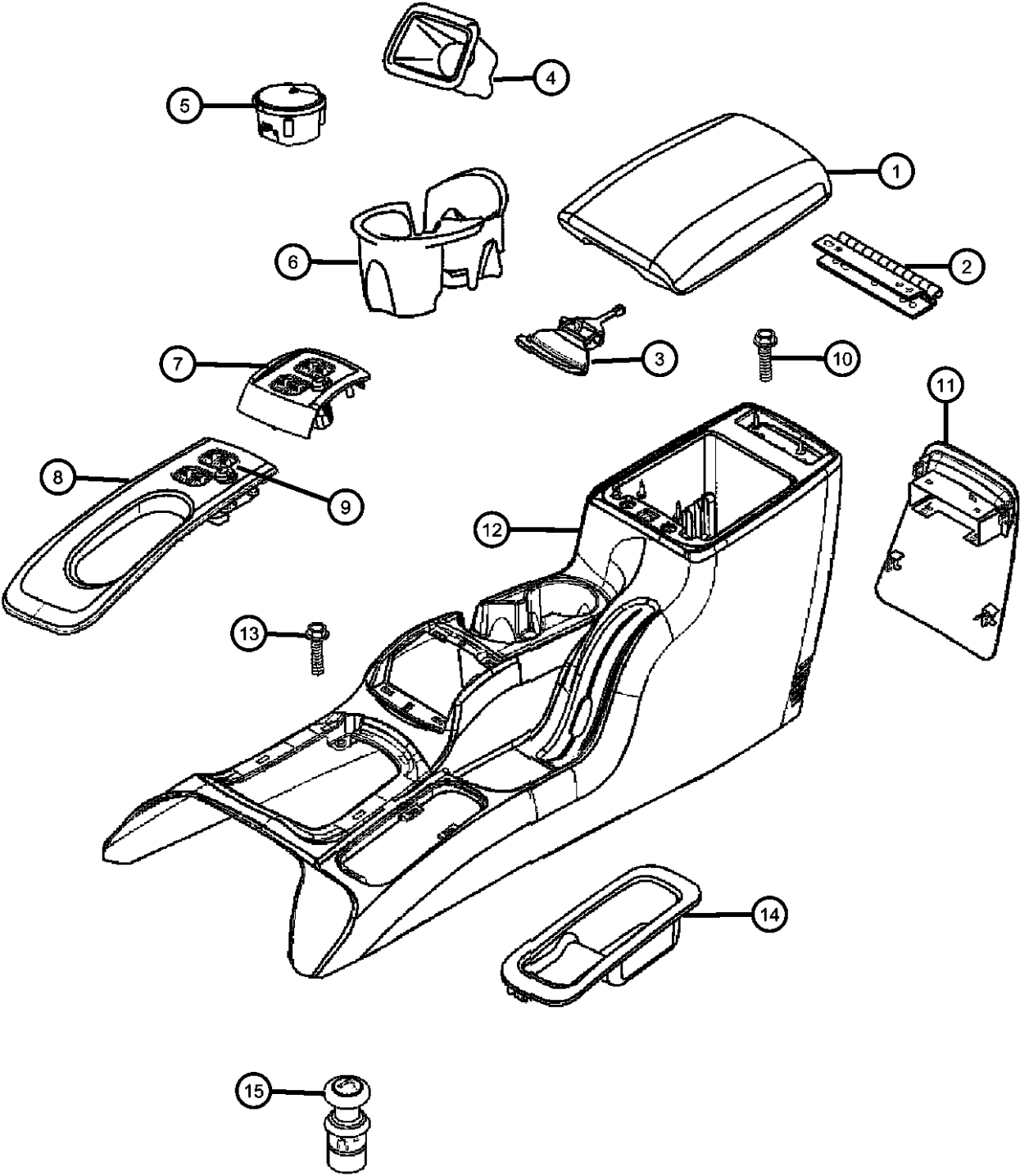
Console, Overhead  
Figure 08A-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION          |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------|
| -12  | 04437661    | 3   | J, T |        |      |        |       |      | LENS, Message Center |
|      |             | 3   | J, U |        |      |        |       |      |                      |
|      | 05012882AA  | 1   | J, T |        |      |        |       |      |                      |
|      |             | 1   | J, U |        |      |        |       |      |                      |

|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

Console, Floor  
Figure 08A-420

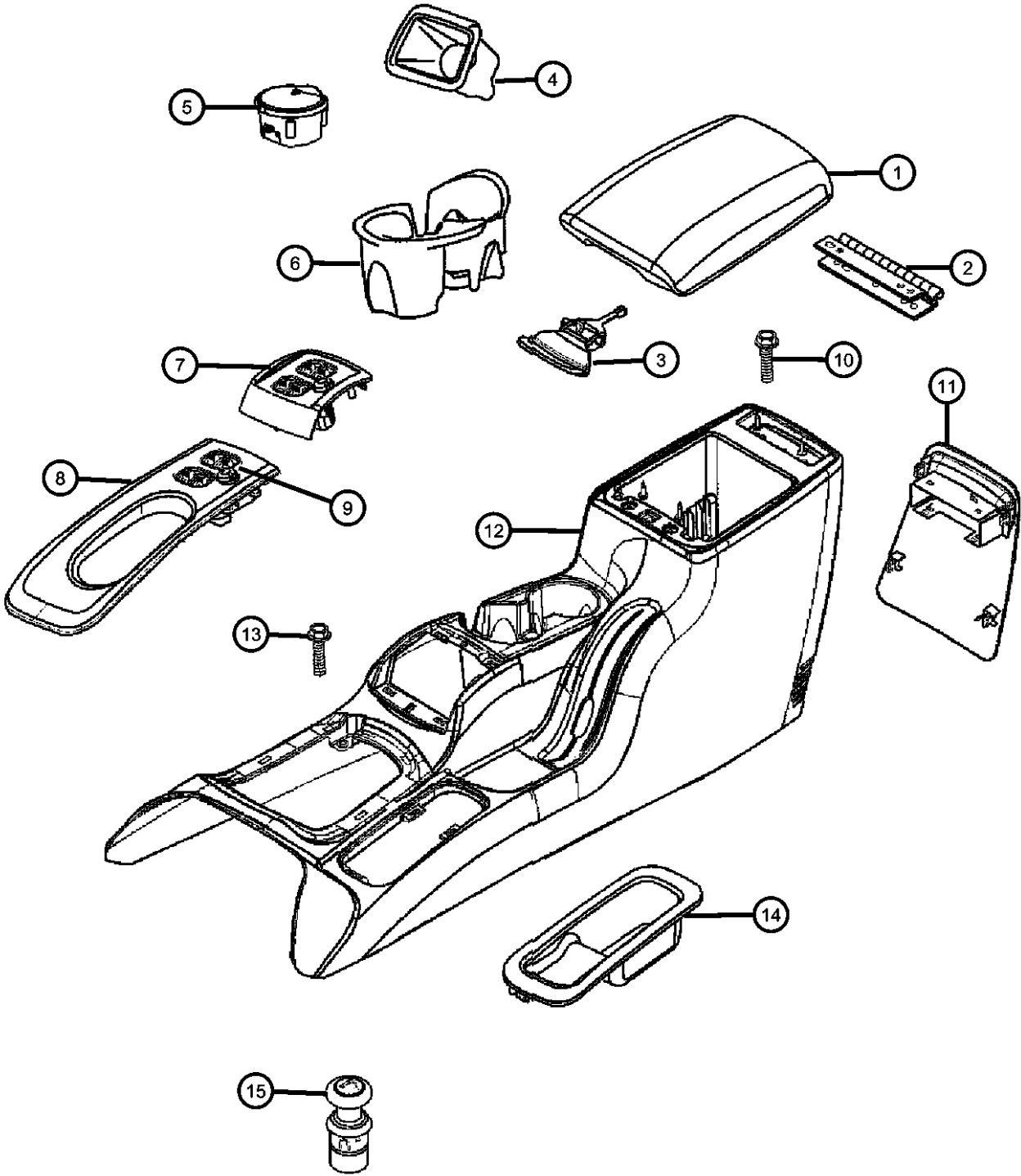


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 0WD591DHAB  | 1   |      |        |      |        | DBB   |      | LID, Floor Console Bin                                  |
|      |             | 1   |      |        |      |        | DBB   |      | [D5]  |
|      |             | 1   |      |        |      |        | DG0   |      | [DB]  |
|      |             | 1   |      |        |      |        | DG0   |      | [D5]  |
|      | 0WD591J8AB  | 1   |      |        |      |        | DBB   |      | [J1]  |
|      |             | 1   |      |        |      |        | DBB   |      | [J3]  |
| 2    | 05072906AA  | 1   |      |        |      |        | DBB   |      | HINGE, Floor Console Lid                                |
|      |             | 1   |      |        |      |        | DG0   |      |   |
| 3    | 05072905AA  | 1   |      |        |      |        | DBB   |      | LATCH, Console Lock                                     |
|      |             | 1   |      |        |      |        | DG0   |      |   |
| 4    | 05142485AA  | 1   |      |        |      |        | DBB   |      | BIN, Floor Console                                      |
|      |             | 1   |      |        |      |        | DG0   |      |   |
| 5    | 55116979AB  | 1   |      |        |      |        |       |      | ASH RECEIVER, Floor Console                             |
| 6    | 05142484AB  | 1   |      |        |      |        | DBB   |      | CUPHOLDER, Floor Console                                |
|      |             | 1   |      |        |      |        | DG0   |      |   |
| 7    | 5KC69DX9AA  | 1   |      |        |      |        | DBB   |      | BEZEL, Gear Selector                                    |
| 8    | 5KC57DX9AA  | 1   |      |        | H    |        | DG0   |      | BEZEL, Gear Selector                                    |
|      | 5KC58AAAAA  | 1   |      |        | M    |        | DG0   |      |   |
|      | 5KC59XZAAA  | 1   |      |        | P    |        | DG0   |      |   |
|      | 56054002AA  | 1   |      |        |      |        | DBB   |      |   |
| 9    | 56054002AA  | 1   |      |        |      |        |       |      | SWITCH, Power Window, Power Window Master               |
| 10   | 56054002AA  | 1   |      |        |      |        |       |      | SCREW, Hex Flange Head, M4.2x1.70x16.00, (NOT SERVICED) |
| 11   |             |     |      |        |      |        |       |      | BEZEL, Power Window Switch                              |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Console, Floor  
Figure 08A-420



| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                        |
|------|-------------|-----|---------|--------|------|--------|-------|------|------------------------------------|
|      | 0WA64XD-HAB | 1   |         |        |      |        |       |      | [D5]                               |
|      |             | 1   |         |        |      |        |       |      | [DB]                               |
|      | 0WA64ZJ8AB  | 1   |         |        |      |        |       |      | [J1]                               |
|      |             | 1   |         |        |      |        |       |      | [J3]                               |
| 12   |             |     |         |        |      |        |       |      | CONSOLE, Base                      |
|      | 1AZ411DHAB  | 1   |         |        |      |        | DBB   |      | [D5]                               |
|      |             | 1   |         |        |      |        | DBB   |      | [DB]                               |
|      | 1AZ411J8AB  | 1   |         |        |      |        | DBB   |      | [J1]                               |
|      |             | 1   |         |        |      |        | DBB   |      | [J3]                               |
|      | 1BA081DHAB  | 1   |         |        |      |        | DG0   |      | [D5]                               |
|      |             | 1   |         |        |      |        | DG0   |      | [DB]                               |
|      | 1BA081J8AB  | 1   |         |        |      |        | DG0   |      | [J1]                               |
|      |             | 1   |         |        |      |        | DG0   |      | [J3]                               |
| 13   | 06101945    | 4   |         |        |      |        |       |      | SCREWConsole To Floor              |
| 14   | 5GG16DX9AC  | 1   | T       |        |      |        |       |      | COVER, Floor Console               |
| 15   |             |     |         |        |      |        |       |      | KNOB AND ELEMENT, Cigar<br>Lighter |
|      | 04685370    | 1   | J, T, U |        | 74   |        |       |      | After 02/06/06                     |
|      | 04685536    | 1   | J, T, U |        | 74   |        |       |      | Up to 02/06/06                     |
| -16  |             |     |         |        |      |        |       |      | BASE, Cigar Lighter                |
|      | 04685590    | 1   | J, T, U |        | 74   |        |       |      | Up to 02/06/06                     |
|      | 04793551    | 1   | J, T, U |        | 74   |        |       |      | After 02/06/06                     |
| -17  |             |     |         |        |      |        |       |      | CLIP, Push, .164-7.5               |
|      | 06034833    | 1   |         |        |      |        | DG0   |      |                                    |
|      |             | 1   |         |        |      |        | DBB   |      |                                    |
| -18  |             |     |         |        |      |        |       |      | BRACKET, Floor Console             |
|      | 05072907AB  | 1   |         |        |      |        | DBB   |      |                                    |
|      |             | 1   |         |        |      |        | DG0   |      |                                    |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                        |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |                               |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine          |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | Engine                        |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo    |  | Transmission                  |  |
|              |                      |                         |  | Diesel Engine                 |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v     |  | Transmission                  |  |
|              |                      |                         |  | SMPI Engine                   |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |                               |  | Transmission                  |  |
|              |                      |                         |  |                               |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |                               |  | Transmission                  |  |
|              |                      |                         |  |                               |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |                               |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

# Group - 9

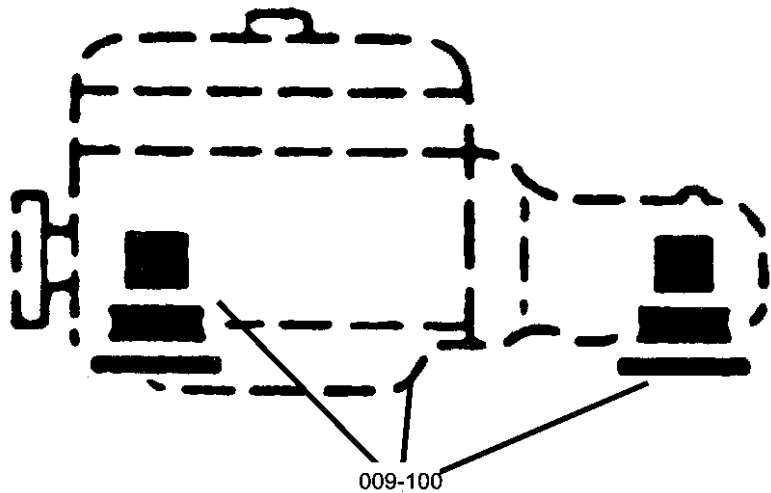
## Engine Mounting

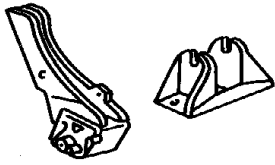
### Group - 9 Engine Mounting

Illustration Title

Group-Fig. No.

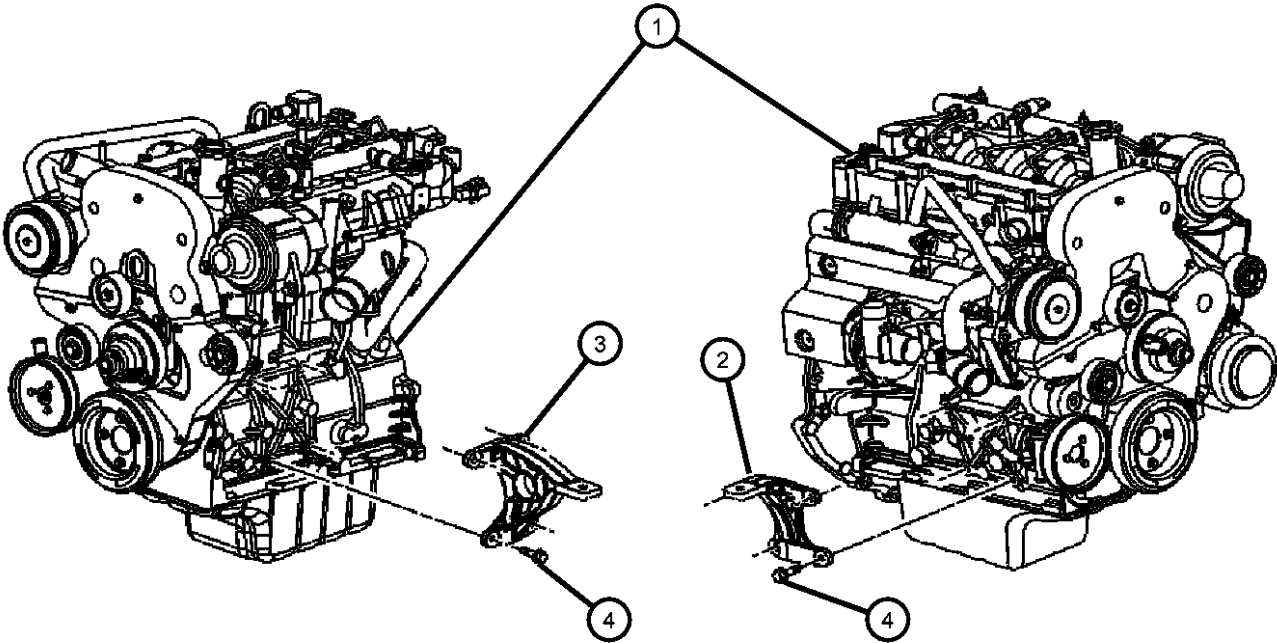
|   |              |
|---|--------------|
| Engine Mounting                         |              |
| Mounts, Front.....                      | Fig. 9 - 110 |
| Mounts, Front.....                      | Fig. 9 - 120 |
| Front Mounts to Cradle .....            | Fig. 9 - 130 |
| Mount, Transmission.....                | Fig. 9 - 140 |
| Mount, Transmission.....                | Fig. 9 - 150 |
| Crossmember, Transmission Support ..... | Fig. 9 - 160 |



|   |  |  |  |
|---|--|--|--|
| <div>009-100</div> <div>Engine Mounting</div> <div></div> |  |  |  |
|---|--|--|--|

Mounts, Front  
Figure 9-110

| ITEM   | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION  |
|--|----------------|-----|------|--------|------|----------|-------|------|--|
| NOTE:<br>Sales Codes:<br>[EK0]=All 3.7L V-6 Engines<br>[EN0]=All 4/5 Cylinder Turbo Diesel Engines |                |     |      |        |      |          |       |      |  |
| 1  |                | 1   |      |        |      |          |       |      | ENGINE, Complete, See Engine Group, (NOT SERVICED) |
| 2  | 52129014AC     | 1   |      |        |      | EN0      |       |      | INSULATOR, Engine MountRight                       |
| 3  | 52129015AC     | 1   |      |        |      | EN0      |       |      | INSULATOR, Engine MountLeft                        |
| 4  | 06503699       | 8   |      |        |      | EK0, EN0 |       |      | SCREW AND WASHER, Hex Head, M10x1.5x28             |
| 5  | 52129374AC     | 1   | J, U |        |      | EN0      |       |      | INSULATOR, Engine Mount                            |



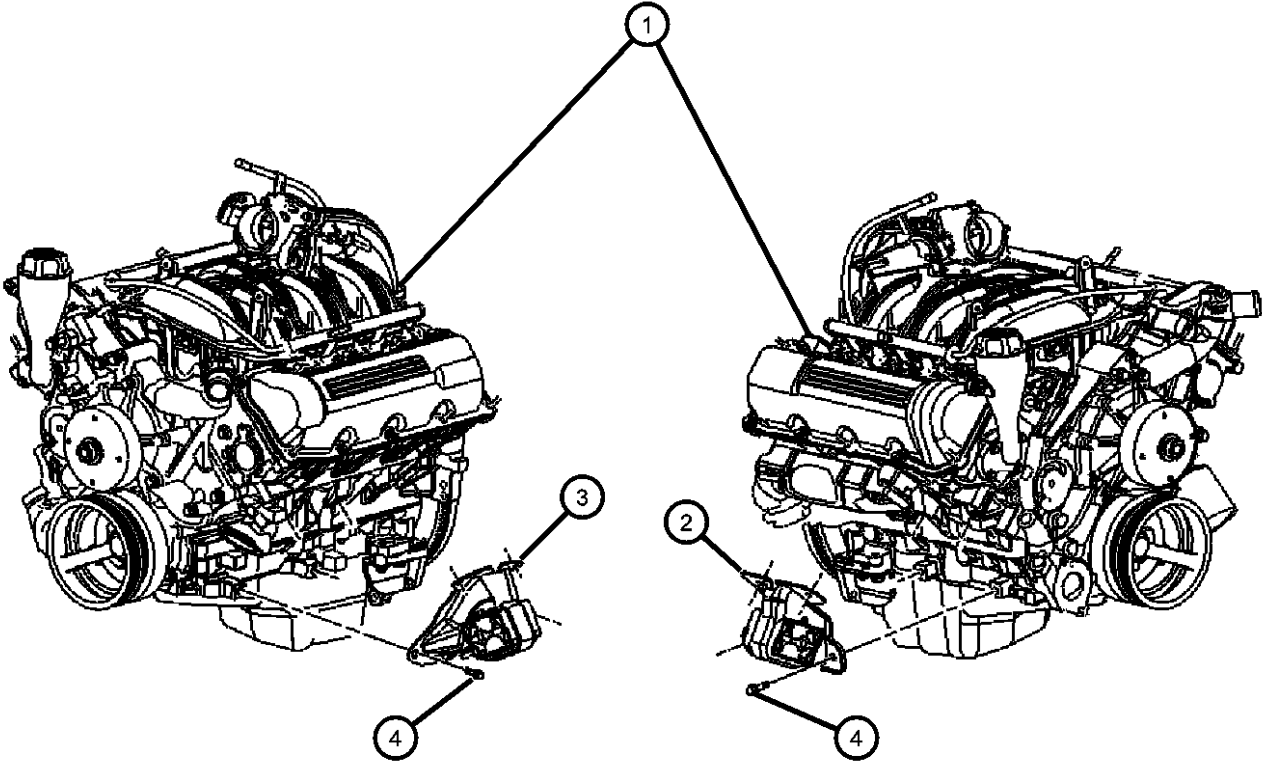
| LIBERTY (KJ) |                      |                         |  |                               |  |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |  |  |
|              |                      |                         |  | Transmission                  |  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |  |
|              |                      |                         |  | Transmission                  |  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |  |
|              |                      |                         |  | Transmission                  |  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |  |
|              |                      |                         |  | Transmission                  |  |  |

Mounts, Front  
Figure 9-120

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[EK0]=All 3.7L V-6 Engines  
[EN0]=All 4/5 Cylinder Turbo Diesel Engines

|   |            |   |  |  |  |          |  |  |  |
|---|------------|---|--|--|--|----------|--|--|--|
| 1 | 52129374AC | 1 |  |  |  |          |  |  | ENGINE, Complete, See Engine Group, (NOT SERVICED) |
| 2 | 52129268AD | 1 |  |  |  | EK0      |  |  | INSULATOR, Engine MountRight                       |
| 3 | 52129269AD | 1 |  |  |  | EK0      |  |  | INSULATOR, Engine MountLeft                        |
| 4 | 06503699   | 8 |  |  |  | EK0, EN0 |  |  | SCREW AND WASHER, Hex Head, M10x1.5x28             |



| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |



Front Mounts to Cradle  
Figure 9-130

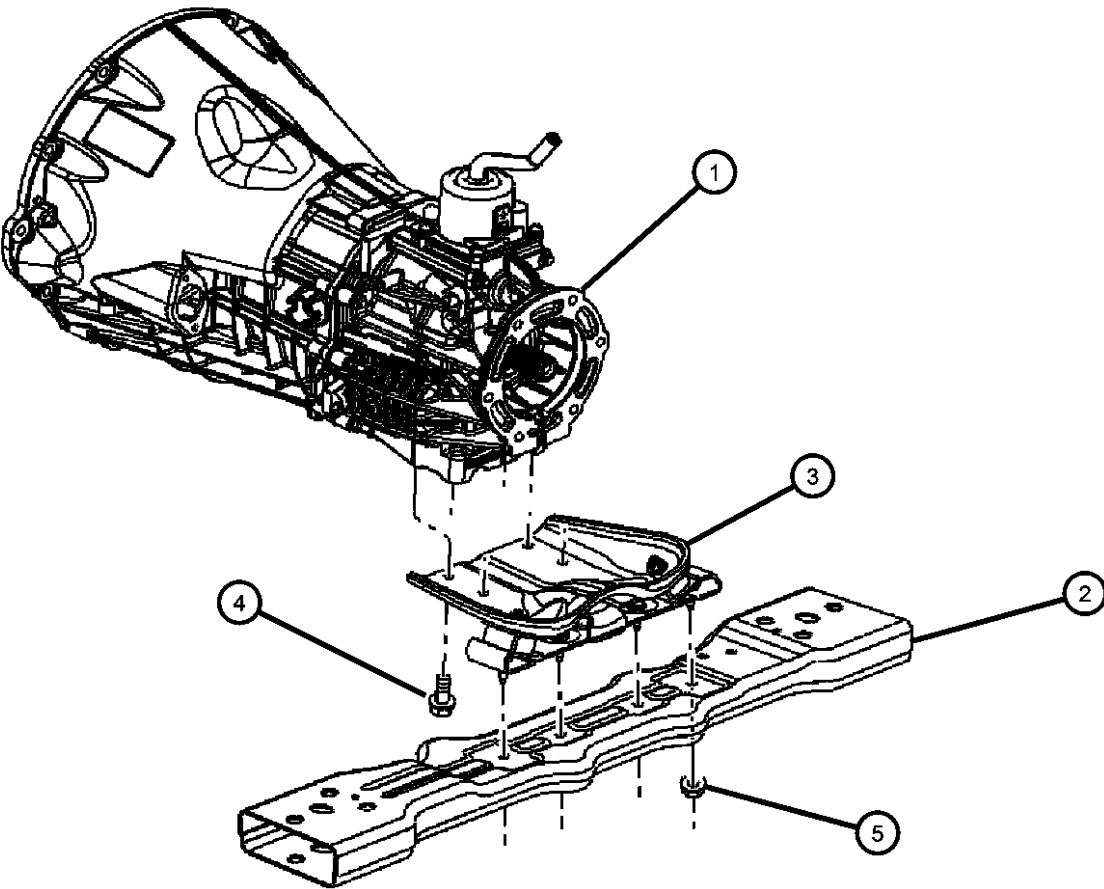
Exploded view diagram of engine front mounts to cradle. Callouts 1-8 point to various components: 1. Engine, 2. Cradle, 3. Bolt, 4. Nut, 5. Insulator, 6. Hydromount Assembly, 7. Hydromount Assembly with Heat Shield, 8. NUT, Hex Flange Lock.

| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION   |
|--|-------------|-----|------|--------|------|----------|-------|------|---|
| <b>NOTE:</b><br>Sales Codes:<br>[ED0]=All 2.2L, 2.5L, 2.4L 4 Cylinder Gas Engines<br>[EK0]=All 3.7L V-6 Engines<br>[EN0]=All 4/5 Cylinder Turbo Diesel Engines |             |     |      |        |      |          |       |      |   |
| 1  | 06503699    | 8   |      |        |      |          |       |      | ENGINE, Complete, See Engine Group, (NOT SERVICED)  |
| 2  | 06503699    | 8   |      |        |      |          |       |      | CRADLE, Front Suspension, See Group 002, (NOT SERVICED)   |
| 3  | 06507388AA  | 2   |      |        |      | EK0      |       |      | BOLT, Hex Head, Engine Mount to Clevis Bracket  |
| 4  | 06502697    | 2   |      |        |      | ED0, EK0 |       |      | NUT, Hex Flange Lock, M12x1.75, Insulator Assembly to Clevis  |
| 5  | 52129011AC  | 1   | J, U |        |      | EN0      |       |      | INSULATOR, Engine Mount   |
|  | 52129374AB  | 1   | J, U |        |      | EN0      |       |      | Hydromount Assembly, except Domestic Market with Automatic Transmission, Right or Left              |
| 6  | 52129011AC  | 1   | J, U |        |      | EN0      |       |      | Hydromount Assembly, with Heat Shield, for Domestic Market with Automatic Transmission, Right       |
| 7  | 06502697    | 1   |      |        |      | EN0      |       |      | INSULATOR, Engine Mount, Hydromount Assembly, for Domestic Market with Automatic Transmission, Left |
| 8  | 06502835    | 2   | J, U |        |      | EN0      |       |      | NUT, Hex Flange Lock, M12x1.75, Hydromount to Hydro Bracket, Right or Left                          |
|  |             |     |      |        |      |          |       |      | NUT, Hex Flange, M12x1.75, Hydromount to Cradle   |

**LIBERTY (KJ)**

| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Mount, Transmission  
Figure 9-140



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

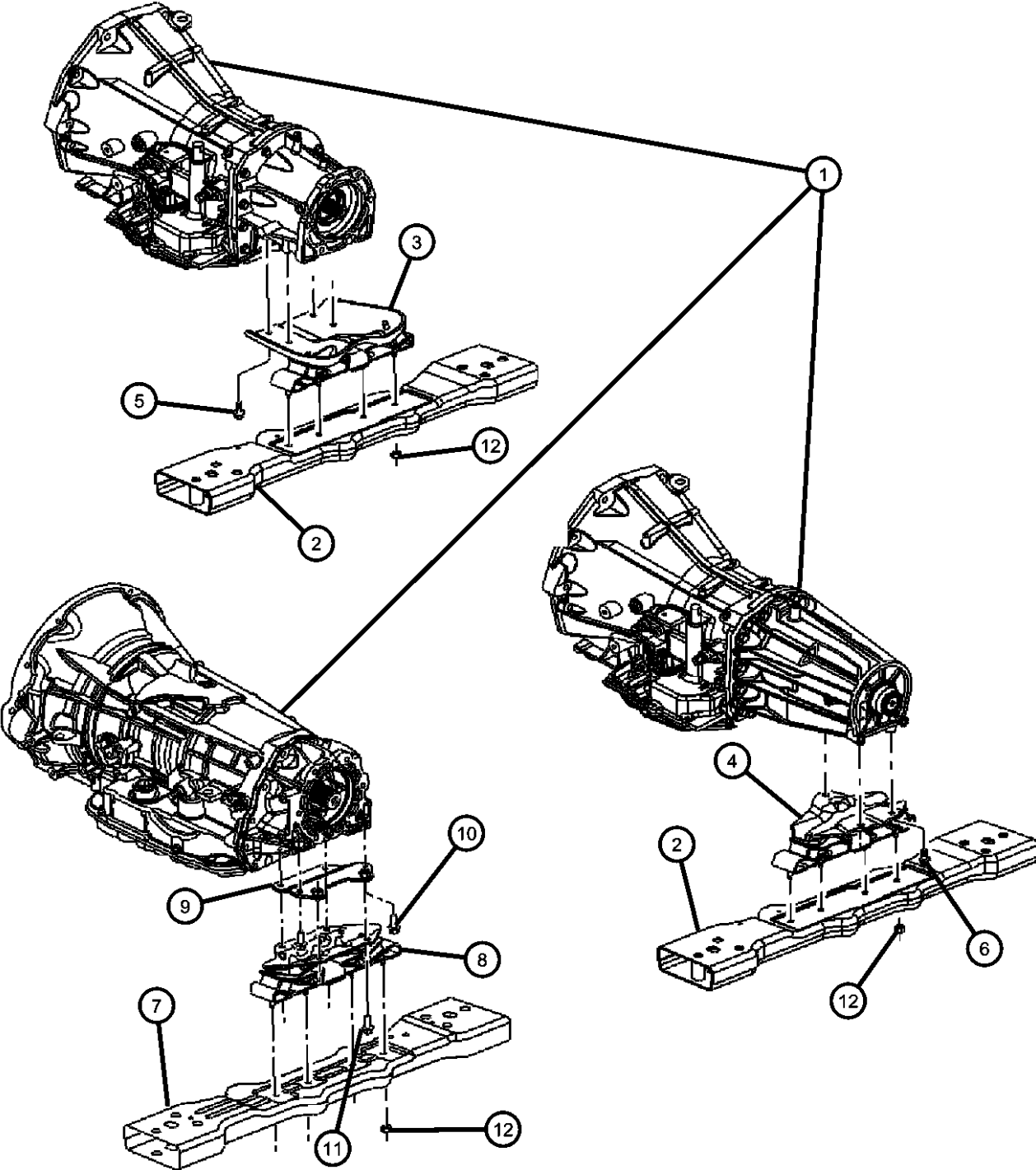
NOTE:  
Sales Codes:  
[DBB]=All Manual Transmissions  
[EK0]=All 3.7L V-6 Engines  
[EN0]=All 4/5 Cylinder Turbo Diesel Engines

|   |            |   |      |  |  |     |     |  |   |
|---|------------|---|------|--|--|-----|-----|--|---|
| 1 | 06502835   | 2 |      |  |  |     |     |  | TRANSMISSION, 6 speed,<br>See Group [NSG370], (NOT<br>SERVICED) |
| 2 |            |   |      |  |  |     |     |  | CROSSMEMBER, Transmission                                       |
|   | 52129089AE | 1 |      |  |  | EN0 |     |  |   |
|   | 52129090AC | 1 |      |  |  | EK0 |     |  |   |
| 3 |            |   |      |  |  |     |     |  | BRACKET AND INSULATOR,<br>Transmission Support                  |
|   | 52129033AB | 1 |      |  |  | EK0 | DBB |  |   |
|   | 52129158AD | 1 |      |  |  | EN0 | DBB |  |   |
| 4 |            |   |      |  |  |     |     |  | SCREW AND WASHER, Hex<br>Head, M10x1.5x28                       |
|   | 06503699   | 4 | J, U |  |  | EN0 |     |  |   |
|   |            | 4 | J, U |  |  | EK0 |     |  |   |
|   |            | 4 | T    |  |  | EK0 | DBB |  |   |
| 5 |            |   |      |  |  |     |     |  | NUT   |
|   | 06104716AA | 4 |      |  |  | EN0 |     |  |   |
|   |            | 4 |      |  |  | EK0 | DBB |  |   |

| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Mount, Transmission  
Figure 9-150



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

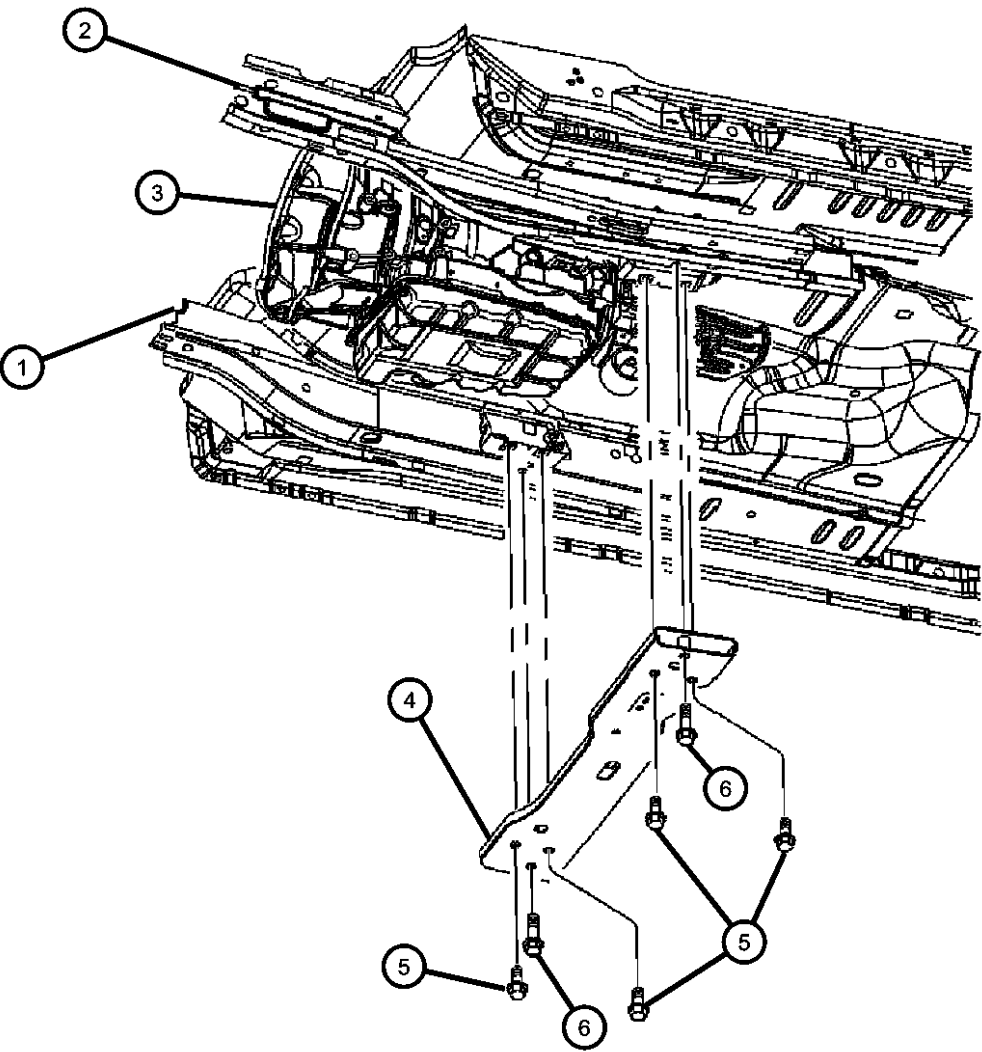
NOTE:  
Sales Codes:  
[DBB]=All Manual Transmissions  
[DG0]=All Automatic Transmissions  
[DGQ]=5 speed Automatic [5-45RFE] Transmission  
[EK0]=All 3.7L V-6 Engines  
[EN0]=All 4/5 Cylinder Turbo Diesel Engines

|    |            |   |      |  |  |     |          |  |   |
|----|------------|---|------|--|--|-----|----------|--|---|
| 1  |            | 4 |      |  |  |     |          |  | TRANSMISSION, Automatic, See Transmission Group, (NOT SERVICED)             |
| 2  | 52129090AC | 1 |      |  |  | EK0 |          |  | CROSSMEMBER, Transmission   |
| 3  | 52125136AC | 1 | J, U |  |  | EK0 | DG0      |  | BRACKET AND INSULATOR, Transmission Support                                 |
| 4  | 52129040AB | 1 | T    |  |  | EK0 | DG0      |  | BRACKET AND INSULATOR, Transmission Support                                 |
| 5  | 06503699   | 4 | J, U |  |  | EK0 |          |  | SCREW AND WASHER, Hex Head, M10x1.5x28                                      |
| 6  | 06503699   | 4 | T    |  |  | EK0 | DBB, DG0 |  | SCREW AND WASHER, Hex Head, M10x1.5x28                                      |
| 7  | 52129089AE | 1 |      |  |  | EN0 |          |  | CROSSMEMBER, Transmission   |
| 8  | 52129170AE | 1 |      |  |  | EN0 | DGQ      |  | BRACKET AND INSULATOR, Transmission Support                                 |
| 9  | 52129307AB | 1 |      |  |  | EN0 | DGQ      |  | PLATE, Transmission Mount   |
| 10 | 06503699   | 2 | J, U |  |  | EN0 |          |  | SCREW AND WASHER, Hex Head, M10x1.5x28, Support Plate to Transmission       |
| 11 | 06503699   | 4 | J, U |  |  | EN0 |          |  | SCREW AND WASHER, Hex Head, M10x1.5x28, Transmission Mount to Support Plate |
| 12 |            |   |      |  |  |     |          |  | NUT   |
|    | 06104716AA | 4 |      |  |  | EN0 |          |  |   |
|    |            | 4 |      |  |  | EK0 | DBB, DG0 |  |   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Crossmember, Transmission Support  
Figure 9-160



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[EK0]=All 3.7L V-6 Engines  
[EN0]=All 4/5 Cylinder Turbo Diesel Engines

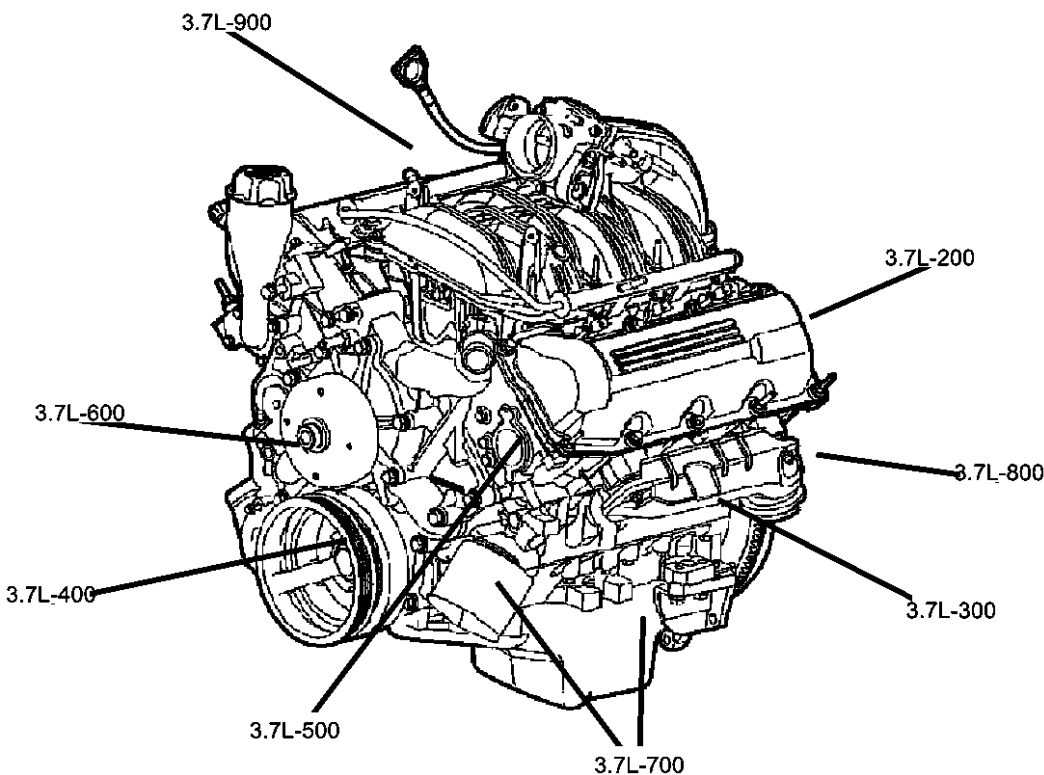
|   |            |   |  |  |  |     |  |  |  |
|---|------------|---|--|--|--|-----|--|--|--|
| 1 |            | 4 |  |  |  |     |  |  | RAIL, Front Right, See Group [SKJ], (NOT SERVICED)   |
| 2 |            | 4 |  |  |  |     |  |  | RAIL, Front Left, See Group [SKJ], (NOT SERVICED)    |
| 3 |            | 4 |  |  |  |     |  |  | TRANSMISSION, See Transmission Group, (NOT SERVICED) |
| 4 | 52129089AE | 1 |  |  |  | EN0 |  |  | CROSSMEMBER, Transmission                            |
|   | 52129090AC | 1 |  |  |  | EK0 |  |  |  |
| 5 | 06508299AA | 4 |  |  |  |     |  |  | SCREW, Inner Rail to Crossmember                     |
| 6 | 06508298AA | 2 |  |  |  |     |  |  | SCREW, Crossmember to Sill Outboard                  |

| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

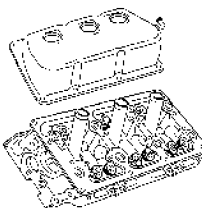
AR = use ase required - = Non illustrated part

# Group - 3.7L

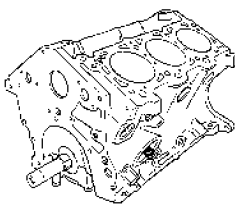
## Engine 3.7L Six Cylinder



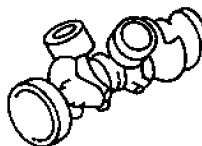
**3.7L-200**  
Cylinder Head



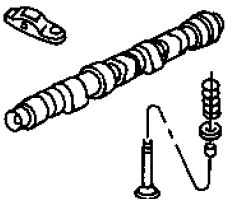
**3.7L-300**  
Cylinder Block



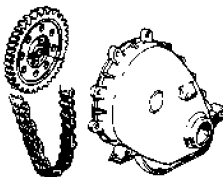
**3.7L-400**  
Crankshaft, Piston and Torque Converter



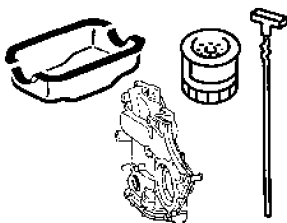
**3.7L-500**  
Camshafts & Valves



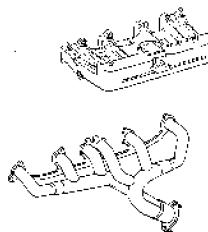
**3.7L-600**  
Timing Belt and Cover



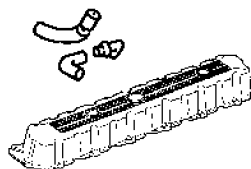
**3.7L-700**  
Engine Oiling



**3.7L-800**  
Manifolds



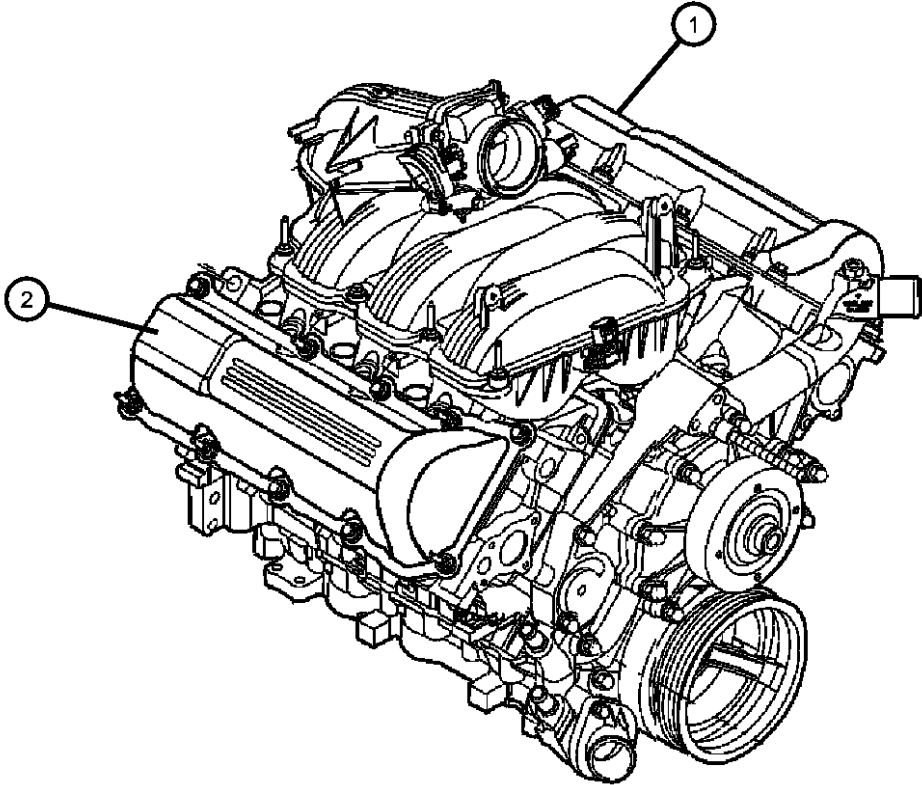
**3.7L-900**  
Crankcase Ventilation



Group - 3.7L Engine 3.7L Six Cylinder

| Illustration Title                                 | Group-Fig. No.  |
|--|-----------------|
| <b>Cylinder Head</b>                               |                 |
| Engine Assembly 3.7L [EKG] .....                   | Fig. 3.7L - 205 |
| Cylinder Head 3.7L [EKG] .....                     | Fig. 3.7L - 210 |
| <b>Cylinder Block</b>                              |                 |
| Engine Block, 3.7L [EKG] .....                     | Fig. 3.7L - 305 |
| <b>Crankshaft, Piston and Torque Converter</b>     |                 |
| Crankshaft, Pistons and Flywheel, 3.7L [EKG] ..... | Fig. 3.7L - 405 |
| <b>Camshafts &amp; Valves</b>                      |                 |
| Camshaft And Valves, 3.7L [EKG] .....              | Fig. 3.7L - 505 |
| <b>Timing Belt and Cover</b>                       |                 |
| Timing Cover, 3.7L [EKG] .....                     | Fig. 3.7L - 605 |
| Timing Chain and Guides, 3.7L [EKG] .....          | Fig. 3.7L - 610 |
| <b>Engine Oiling</b>                               |                 |
| Engine Oiling, 3.7L [EKG] .....                    | Fig. 3.7L - 705 |
| Engine Oil Splash Guard 3.7L [EKG] .....           | Fig. 3.7L - 710 |
| <b>Manifolds</b>                                   |                 |
| Manifolds, Intake and Exhaust, 3.7L [EKG] .....    | Fig. 3.7L - 805 |
| <b>Crankcase Ventilation</b>                       |                 |
| Crankcase Ventilation 3.7L [EKG] .....             | Fig. 3.7L - 905 |

Engine Assembly 3.7L [EKG]  
Figure 3.7L-205



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Complete New Engines Are Not Serviced. Serviced By New Short Block Only.  
Sales Codes:  
[DBB]=All Manual Transmissions  
[DEH]=6-Speed Manual NSG370 Transmission  
[DGQ]=5-Speed Automatic 5-45RFE Transmission  
[DGV]=4-Speed Automatic VLP Transmission  
[DG0]=All Automatic Transmissions  
[DG6]=4-Speed Automatic 42RLE Transmission  
[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case  
[DHN]=Command-Trac Part Time NVG 231 Transfer Case  
[DHP]=Selec-Trac Full Time NVG 242 Transfer Case  
[EKG]=3.7L "Magnum" V-6 Engine  
[EK0]=All 3.7L 6-Cylinder Gas Engines  
[ENR]=2.8L 4-Cylinder Turbo Diesel Engine  
[EN0]=All 4/5 Cylinder Diesel Engines  
[NAA]=Federal Emissions  
[NAE]=California Emissions  
[NAS]=50 States Emissions  
[NA1]=Export Emissions

|   |            |   |  |  |  |  |  |  |   |
|---|------------|---|--|--|--|--|--|--|---|
| 1 | 06508298AA | 2 |  |  |  |  |  |  | ENGINE PACKAGE, Complete,<br>See Note, (NOT SERVICED) |
| 2 | 06508298AA | 2 |  |  |  |  |  |  | LABEL, Engine Identification, (NOT<br>SERVICED)       |

| LIBERTY (KJ) |                      |                         |                               |                               |  |
|--------------|----------------------|-------------------------|-------------------------------|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                        | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine          | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | Engine                        | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ENJ = 2.5L 4 Cyl 16V Turbo    | Transmission                  |  |
|              |                      |                         | Diesel Engine                 | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v     | Transmission                  |  |
|              |                      |                         | SMPI Engine                   | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |                               | Transmission                  |  |
|              |                      |                         |                               | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |                               | Transmission                  |  |
|              |                      |                         |                               | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |                               | Transmission                  |  |

Cylinder Head 3.7L [EKG]  
Figure 3.7L-210

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: Upper Gasket Package Contains: Cylinder Head and Cylinder Head Cover Gaskets, Intake and Exhaust Manifold Gaskets, Throttle Body Gasket, New Cylinder Heads Contain: Valve Guides, Valve Seat Inserts, Camshaft Bearing Caps, Freeze Plugs. NOT INCLUDED ARE VALVES, CAMSHAFTS, AND PISTONS.

Sales Codes:  
[DBB]=All Manual Transmissions  
[DEH]=6-Speed Manual NSG370 Transmission  
[DGQ]=5-Speed Automatic 5-45RFE Transmission  
[DGV]=4-Speed Automatic VLP Transmission  
[DG0]=All Automatic Transmissions  
[DG6]=4-Speed Automatic 42RLE Transmission  
[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case  
[DHN]=Command-Trac Part Time NVG 231 Transfer Case  
[DHP]=Selec-Trac Full Time NVG 242 Transfer Case  
[EKG]=3.7L "Magnum" V-6 Engine  
[EK0]=All 3.7L 6-Cylinder Gas Engines  
[ENR]=2.8L 4-Cylinder Turbo Diesel Engine  
[EN0]=All 4/5 Cylinder Diesel Engines  
[NAA]=Federal Emissions  
[NAE]=California Emissions  
[NAS]=50 States Emissions  
[NA1]=Export Emissions

|    |            |    |  |  |  |     |     |  |  |
|----|------------|----|--|--|--|-----|-----|--|--|
| -1 |            |    |  |  |  |     |     |  | GASKET PACKAGE, Engine Upper, See Note   |
|    | 05170703AA | 1  |  |  |  | EK0 | DBB |  |  |
|    |            | 1  |  |  |  | EK0 | DG0 |  |  |
| 2  | 53020987AC | 1  |  |  |  | EK0 |     |  | HEAD, Cylinder, Left, See Note   |
| 3  | 53020988AC | 1  |  |  |  | EK0 |     |  | HEAD, Cylinder, Right, See Note  |
| 4  | 06506785AA | 8  |  |  |  | EK0 |     |  | SCREW AND WASHER, Hex Head, M8X1.25X31.00, Cylinder Head To Engine Block, Mounting |
| 5  | 06505528AA | 16 |  |  |  | EK0 |     |  | SCREW AND WASHER, Hex Head, M11X1.50X173, Cylinder Head To Engine Block, Mounting  |
| 6  | 53020989   | 2  |  |  |  | EK0 |     |  | GASKET, Cylinder Head, Left and Right  |
| 7  | 05240849   | 4  |  |  |  | EK0 |     |  | DOWEL, Engine Block To Cylinder Head, Mounting                                     |
| 8  |            |    |  |  |  |     |     |  | GASKET, Valve Cover  |
|    | 53021958AA | 1  |  |  |  | EK0 |     |  | Use with Plastic Cylinder Head Covers, Right                                       |
|    | 53021959AA | 1  |  |  |  | EK0 |     |  | Use with Plastic Cylinder Head Covers, Left  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |



Cylinder Head 3.7L [EKG]  
Figure 3.7L-210

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 9    | 53021937AA  | 1   |      |        |      | EK0    |       |      | COVER, Cylinder Head, Left  |
| 10   | 53021938AA  | 1   |      |        |      | EK0    |       |      | COVER, Cylinder Head, Right   |
| 11   |             |     |      |        |      |        |       |      | SCREW, M6X1.00X33.00  |
|      | 06508296AA  | 4   |      |        |      | EK0    |       |      | Cylinder Head Cover Right, Mounting                                 |
|      |             | 5   |      |        |      | EK0    |       |      | Cylinder Head Cover Left, Mounting                                  |
| 12   |             | 5   |      |        |      |        |       |      | STUD, M6X1.00X61.00 Serviced With Valve Cover Only, (NOT SERVICED), |
| 13   |             |     |      |        |      |        |       |      | PLUG, Core, 1.25 Diameter   |
|      | 04556020    | 2   |      |        |      | EK0    |       |      | Water Jacket Core, Left   |
|      |             | 2   |      |        |      | EK0    |       |      | Water Jacket Core, Right  |
| 14   |             |     |      |        |      |        |       |      | PLUG, 0.25-18x.413  |
|      | 06036307AA  | 1   |      |        |      | EK0    |       |      | Left  |
|      |             | 1   |      |        |      | EK0    |       |      | Right   |
| 15   |             |     |      |        |      |        |       |      | PLUG, Hex Socket, 3/8-18NPTx.475                                    |
|      | 06034331    | 2   |      |        |      | EK0    |       |      | Left  |
|      |             | 2   |      |        |      | EK0    |       |      | Right   |
| 16   | 53021031    | 1   |      |        |      | EK0    |       |      | PLUG, Access Hole   |
| 17   | 53021032    | 1   |      |        |      | EK0    |       |      | O RING  |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |



Engine Block, 3.7L [EKG]  
Figure 3.7L-305

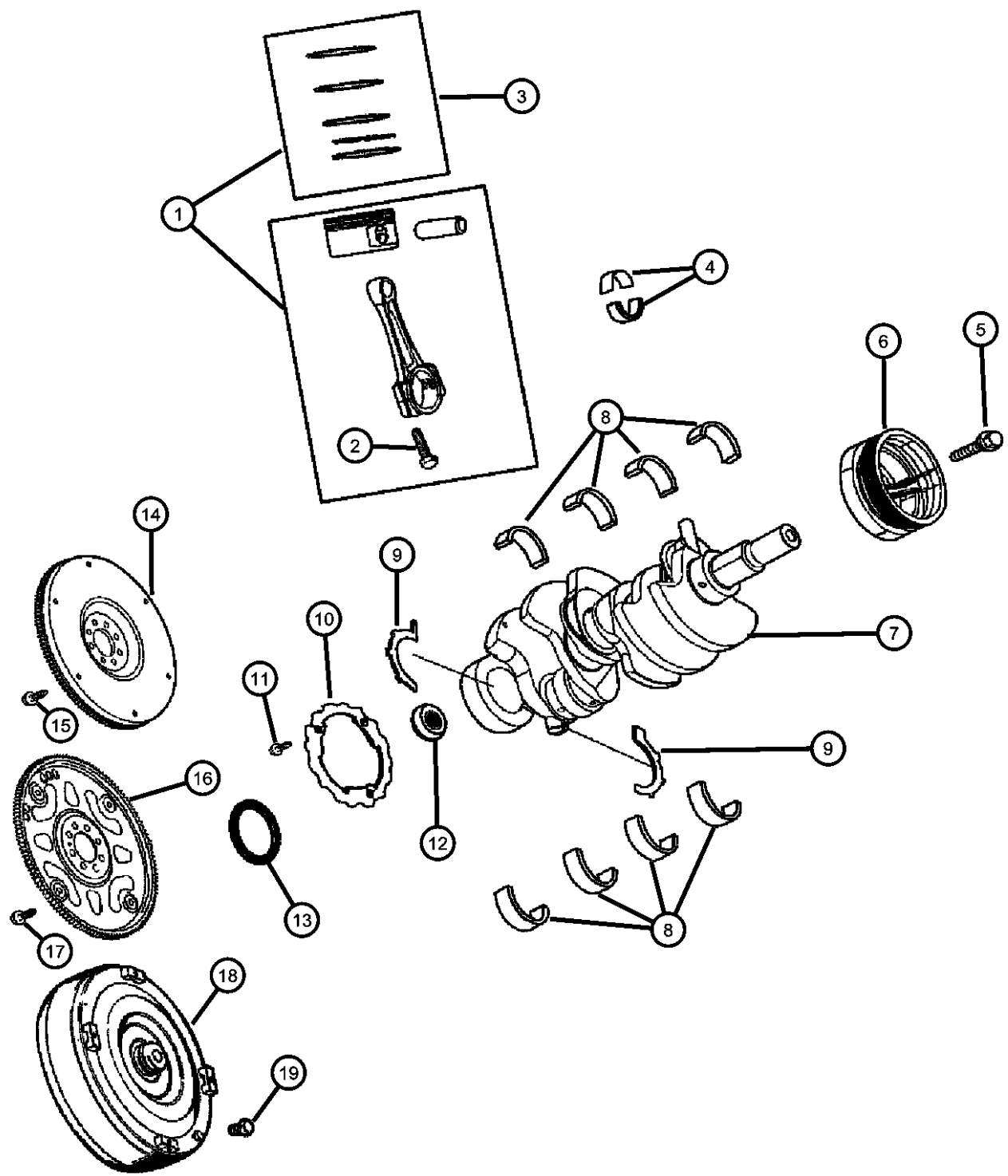
| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |  |  |
|--|-------------|-----|------|--------|------|--------|-------|------|---|--|--|
|  |             |     |      |        |      |        |       |      |   |  |  |
| 9  | 06506187AA  | 2   |      |        |      | EK0    |       |      | STUD,<br>M11X1.50XM8X1.25X142.75,<br>Crankshaft Bearing Cap, Mounting |  |  |
| 10   | 06505394AA  | 6   |      |        |      | EK0    |       |      | SCREW AND WASHER,<br>M11X1.50X90.0, Bedplate To<br>Block, Mounting    |  |  |
| 11   | 06504410    | 2   |      |        |      | EK0    |       |      | SCREW, Hex Head,<br>M10X1.50X55.00, Bedplate<br>To Block, Mounting    |  |  |
| 12   | 04663942    | 1   |      |        |      | EK0    |       |      | PLUG, Core, 1.50 Diameter,<br>Engine Block Core Hole                  |  |  |
| 13   | 06036307AA  | 3   |      |        |      | EK0    |       |      | PLUG, 250-18X.413, Engine Block<br>Coolant Drain                      |  |  |
| 14   | 06036114AA  | 4   |      |        |      | EK0    |       |      | PLUG, Pipe, 0.500-14X.560,<br>Engine Block Oil Hole                   |  |  |
| 15   | 53010533AA  | 5   |      |        |      | EK0    |       |      | DOWEL, Engine Block To Front<br>Cover, Mounting                       |  |  |
| <div><div><div>LIBERTY (KJ)</div><div>SERIES</div><div>H = HIGHLINE<br/>M = MEDIUM<br/>P = PREMIUM</div></div><div><div>LINE</div><div>T = JEEP - 2WD<br/>J = JEEP - 4WD<br/>U = JEEP - 4WD (RHD)</div></div><div><div>BODY</div><div>74 = SPORT UTILITY 4-DR</div></div><div><div>ENGINE</div><div>EKG = 3.7L V6 Engine<br/>ENR = 2.8L 4 Cyl Turbo Diesel<br/>Engine<br/>ENJ = 2.5L 4 Cyl 16V Turbo<br/>Diesel Engine<br/>ED1 = 2.4L 4 Cyl DOHC 16v<br/>SMPI Engine</div></div><div><div>TRANSMISSION</div><div>DG6 = 4-Spd. Automatic 42RLE<br/>Transmission<br/>DGV = 4-Spd. Automatic VLP<br/>Transmission<br/>DGQ = 5-Spd Automatic 5-45RFE<br/>Transmission<br/>DEH = 6-Speed Manual NSG370<br/>Transmission<br/>DDD = 5-Speed HD Manual<br/>Transmission<br/>DDK = 5-Speed HD Manual<br/>Transmission</div></div></div> |             |     |      |        |      |        |       |      |   |  |  |

AR = use ase required - = Non illustrated part

2006 KJ

AR = use ase required - = Non illustrated part

Crankshaft, Pistons and Flywheel, 3.7L [EKG]  
Figure 3.7L-405

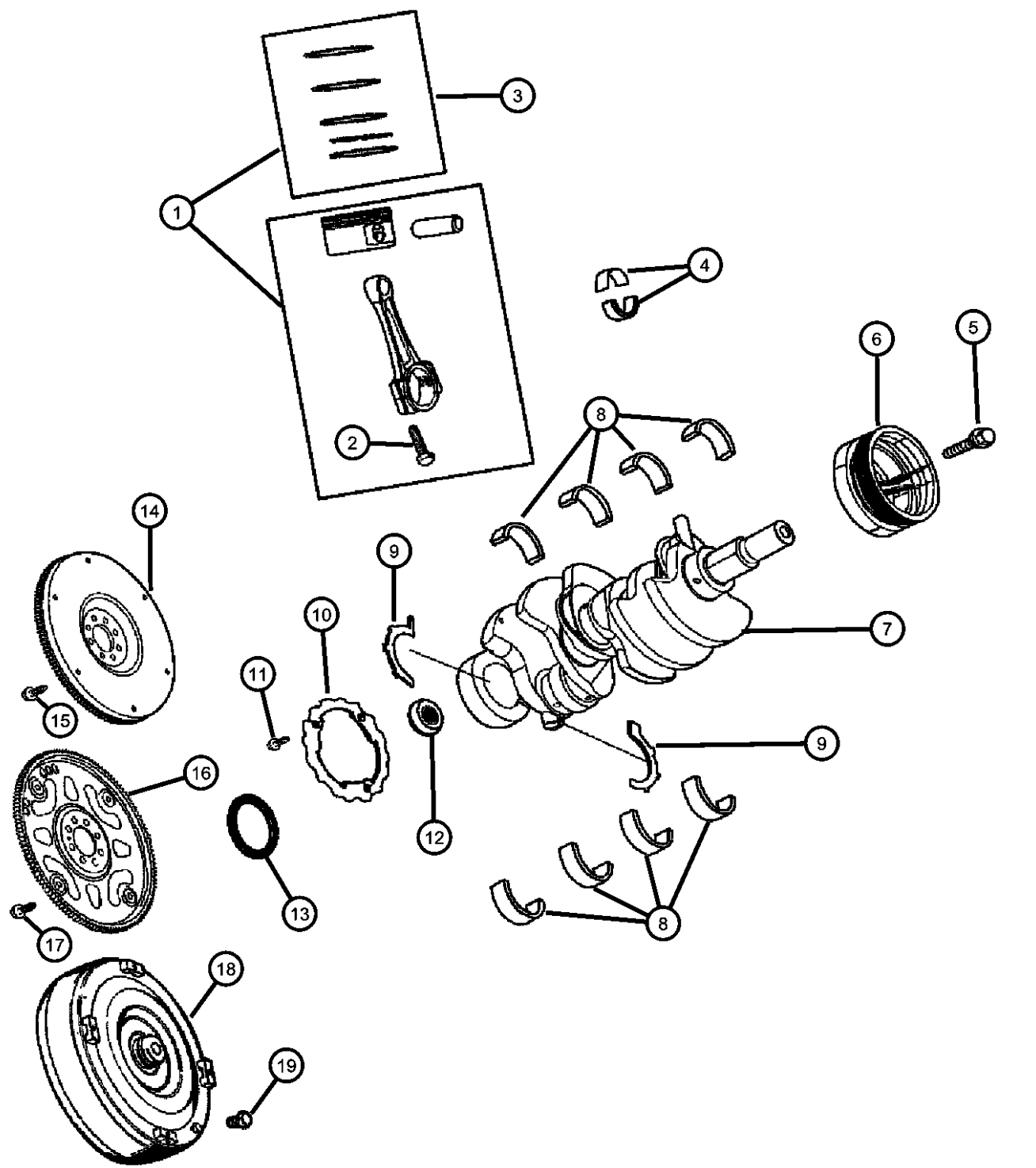


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

|   |            |    |  |  |  |     |     |  |   |
|---|------------|----|--|--|--|-----|-----|--|---|
| NOTE:<br>For Crankshaft Identification, Stamping Location and Bearing Information Refer to the Service Manual.<br>For Bearing Selection Sizes Please Refer To Service Manual Group 9, Bearings Crankshaft Main, [ Select Fit Identification]<br>Sales Codes:<br>[DBB]=All Manual Transmissions<br>[DEH]=6-Speed Manual NSG370 Transmission<br>[DGQ]=5-Speed Automatic 5-45RFE Transmission<br>[DGV]=4-Speed Automatic VLP Transmission<br>[DG0]=All Automatic Transmissions<br>[DG6]=4-Speed Automatic 42RLE Transmission<br>[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case<br>[DHN]=Command-Trac Part Time NVG 231 Transfer Case<br>[DHP]=Selec-Trac Full Time NVG 242 Transfer Case<br>[EKG]=3.7L "Magnum" V-6 Engine<br>[EK0]=All 3.7L 6-Cylinder Gas Engines<br>[ENR]=2.8L 4-Cylinder Turbo Diesel Engine<br>[EN0]=All 4/5 Cylinder Diesel Engines<br>[NAA]=Federal Emissions<br>[NAE]=California Emissions<br>[NAS]=50 States Emissions<br>[NA1]=Export Emissions |            |    |  |  |  |     |     |  |   |
| 1   |            |    |  |  |  |     |     |  | PISTON PIN AND ROD, STD   |
|   | 05019316AA | 1  |  |  |  | EK0 | DBB |  |   |
|   |            | 1  |  |  |  | EK0 | DG0 |  |   |
| 2   | 06503928   | 12 |  |  |  | EK0 |     |  | BOLT, Connecting Rod, M9X1.0X46.00, Connecting Rod Cap, Mounting                |
| 3   | 05012364AD | 6  |  |  |  | EK0 |     |  | RING PACKAGE, Piston, Standard Size, 1 Package Will Do 1 Piston                 |
| 4   | 05019447AA | 6  |  |  |  | EK0 |     |  | BEARING PACKAGE, Connecting Rod, Standard, 1 Package Will Do One Connecting Rod |
| 5   | 06504415   | 1  |  |  |  | EK0 |     |  | SCREW AND WASHER, M14X1.50X112.00, Dampner To Crankshaft, Mounting              |
| 6   | 53020689AB | 1  |  |  |  | EK0 |     |  | DAMPER, Crankshaft  |
| 7   | 53020959AB | 1  |  |  |  | EK0 |     |  | CRANKSHAFT  |
| 8   |            |    |  |  |  |     |     |  | BEARING PACKAGE, Crankshaft, A Grade  |
|   | 05066733AB | 4  |  |  |  | EK0 | DBB |  | [R] Crankshaft Main 1 And 4   |

| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Crankshaft, Pistons and Flywheel, 3.7L [EKG]  
Figure 3.7L-405

| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|--|-------------|-----|------|--------|------|--------|-------|------|---|
|  |             | 4   |      |        |      | EK0    | DG0   |      | [R] Crankshaft Main 1 And 4                               |
|  | 05066734AB  | 4   |      |        |      | EK0    | DBB   |      | [R] Crankshaft Main 2 And 3                               |
|  |             | 4   |      |        |      | EK0    | DG0   |      | [R] Crankshaft Main 2 And 3                               |
|  | 05066735AB  | 4   |      |        |      | EK0    | DBB   |      | [S] Crankshaft Main 1 And 4                               |
|  |             | 4   |      |        |      | EK0    | DG0   |      | [S] Crankshaft Main 1 And 4                               |
|  | 05066736AB  | 4   |      |        |      | EK0    | DBB   |      | [S] Crankshaft Main 2 And 3                               |
|  |             | 4   |      |        |      | EK0    | DG0   |      | [S] Crankshaft Main 2 And 3                               |
|  | 05066737AB  | 4   |      |        |      | EK0    | DBB   |      | [T] Crankshaft Main 1 And 4                               |
|  |             | 4   |      |        |      | EK0    | DG0   |      | [T] Crankshaft Main 1 And 4                               |
|  | 05066738AB  | 4   |      |        |      | EK0    | DBB   |      | [T] Crankshaft Main 2 And 3                               |
|  |             | 4   |      |        |      | EK0    | DG0   |      | [T] Crankshaft Main 2 And 3                               |
|  | 05066739AB  | 4   |      |        |      | EK0    | DG0   |      | [U] Crankshaft Main 1 And 4                               |
|  |             | 4   |      |        |      | EK0    |       |      | [U] Crankshaft Main 1 And 4                               |
|  | 05066740AB  | 4   |      |        |      | EK0    | DBB   |      | [U] Crankshaft Main 2 And 3                               |
|  |             | 4   |      |        |      | EK0    | DG0   |      | [U] Crankshaft Main 2 And 3                               |
|  | 9           |     |      |        |      |        |       |      | WASHER PACKAGE, Washer, Thrust                            |
|  | 05012356AC  | 1   |      |        |      | EK0    | DBB   |      |   |
|  |             | 1   |      |        |      | EK0    | DG0   |      |   |
| 10   |             | 1   |      |        |      |        |       |      | RING, Tone, Serviced With Crankshaft Only, (NOT SERVICED) |
| 11   | 06504480    | 3   |      |        |      | EK0    |       |      | SCREW, M6x1x25  |
| 12   |             |     |      |        |      |        |       |      | BEARING, Pilot  |
|  | 04736483AA  | 1   |      |        |      | EK0    | DG0   |      | Sleeve  |
|  | 53009180AB  | 1   |      |        |      | EK0    | DBB   |      |   |
| 13   | 53020788AB  | 1   |      |        |      | EK0    |       |      | SEAL, Crankshaft Bearing Oil                              |
| 14   | 52104579AB  | 1   |      |        |      | EK0    | DBB   |      | FLYWHEEL  |
| 15   | 06507503AA  | 8   |      |        |      | EK0    | DBB   |      | SCREW, M10X1.00X30.80, Flywheel To Crankshaft, Mounting   |
| 16   | 04736253AA  | 1   |      |        |      | EK0    | DG0   |      | PLATE, Torque Converter Drive                             |
| 17   | 06503465    | 8   |      |        |      | EK0    | DG0   |      | BOLT, Drive Plate and Flywheel, M10X1.00X18.00Mounting    |

**LIBERTY (KJ)**

| SERIES       | LINE                 |
|--------------|----------------------|
| H = HIGHLINE | T = JEEP - 2WD       |
| M = MEDIUM   | J = JEEP - 4WD       |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |

**BODY**

74 = SPORT UTILITY 4-DR

**ENGINE**

EKG = 3.7L V6 Engine  
ENR = 2.8L 4 Cyl Turbo Diesel Engine  
ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine  
ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine

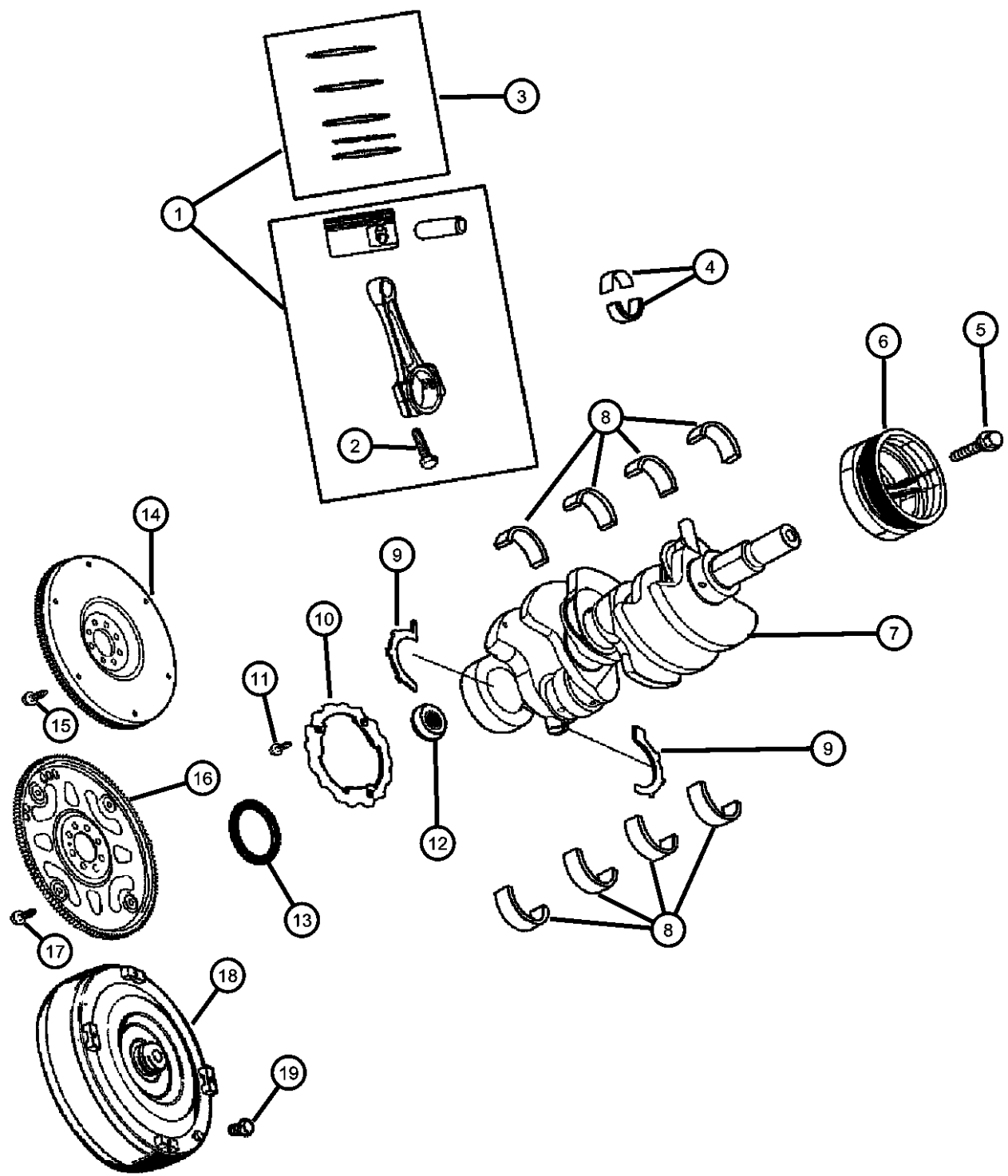
**TRANSMISSION**

DG6 = 4-Spd. Automatic 42RLE Transmission  
DGV = 4-Spd. Automatic VLP Transmission  
DGQ = 5-Spd Automatic 5-45RFE Transmission  
DEH = 6-Speed Manual NSG370 Transmission  
DDD = 5-Speed HD Manual Transmission  
DDK = 5-Speed HD Manual Transmission

AR = use ase required - = Non illustrated part

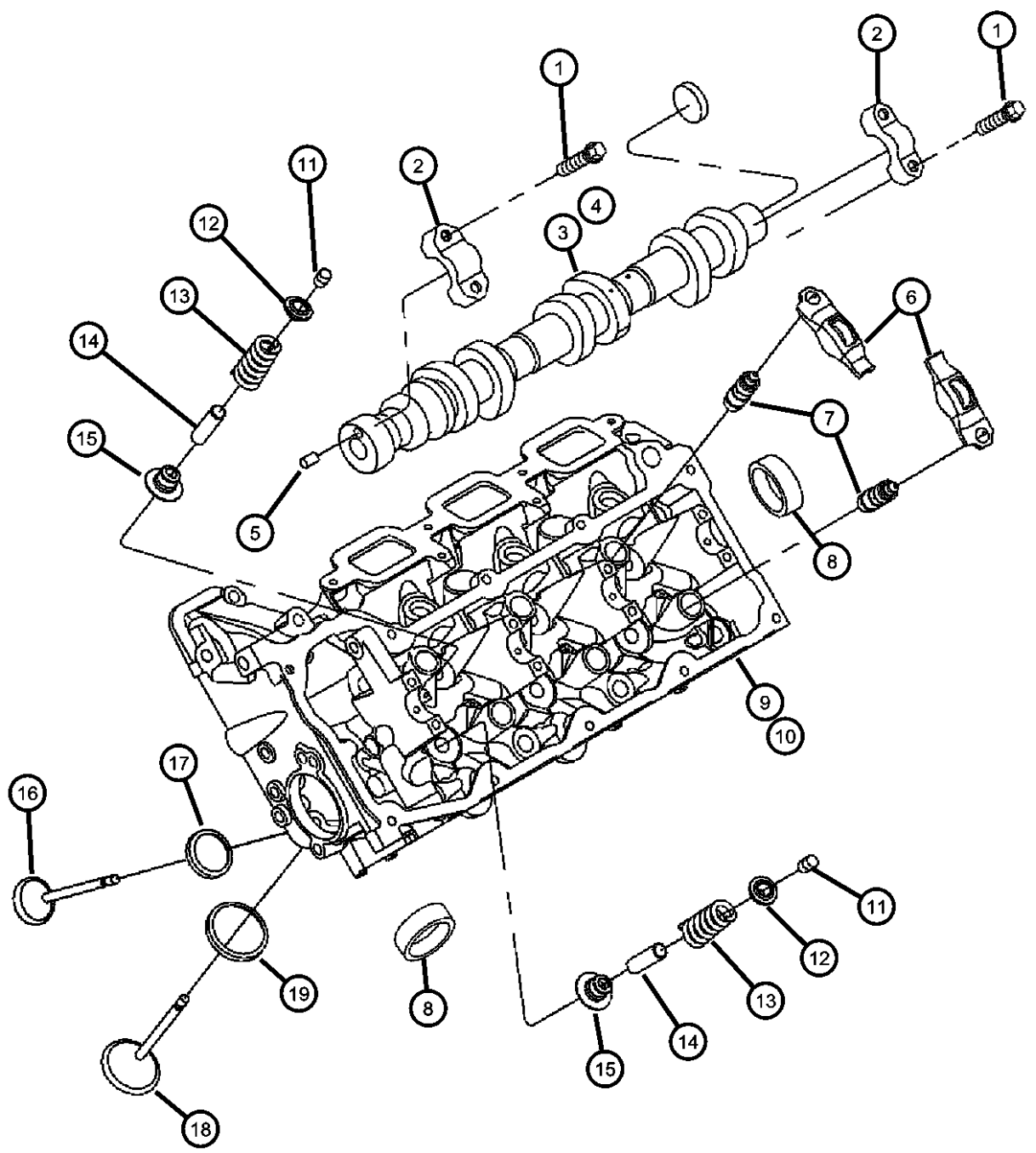
Crankshaft, Pistons and Flywheel, 3.7L [EKG]  
Figure 3.7L-405

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 18   | 05093944AB  | 1   | J, U |        |      |        | DG6   |      | CONVERTER PACKAGE, Torque   |
|      |             | 1   | T    |        |      |        | DG6   |      |   |
|      |             | 1   | J, U |        |      |        | DGV   |      |   |
|      |             | 1   | T    |        |      |        | DGV   |      |   |
| 19   | 01949765    | 4   |      |        |      |        | DGQ   |      | SCREW, Hex Head Header Point, .312-24x.44, Driveplate To Torque Converter, Mounting |



| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Camshaft And Valves, 3.7L [EKG]  
Figure 3.7L-505



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

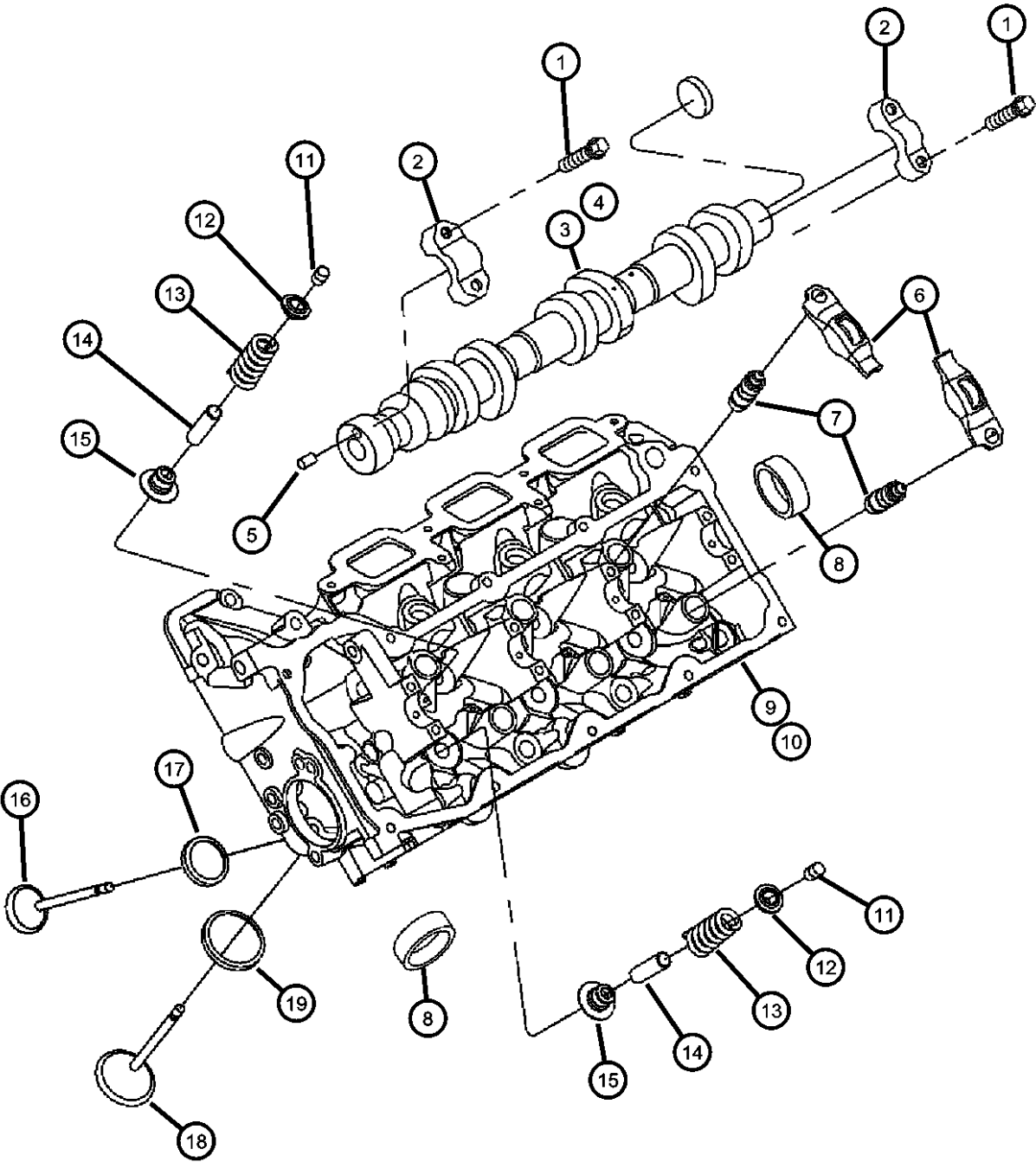
NOTE:  
Sales Codes:  
[DBB]=All Manual Transmissions  
[DEH]=6-Speed Manual NSG370 Transmission  
[DGQ]=5-Speed Automatic 5-45RFE Transmission  
[DGV]=4-Speed Automatic VLP Transmission  
[DG0]=All Automatic Transmissions  
[DG6]=4-Speed Automatic 42RLE Transmission  
[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case  
[DHN]=Command-Trac Part Time NVG 231 Transfer Case  
[DHP]=Selec-Trac Full Time NVG 242 Transfer Case  
[EKG]=3.7L "Magnum" V-6 Engine  
[EK0]=All 3.7L 6-Cylinder Gas Engines  
[ENR]=2.8L 4-Cylinder Turbo Diesel Engine  
[EN0]=All 4/5 Cylinder Diesel Engines  
[NAA]=Federal Emissions  
[NAE]=California Emissions  
[NAS]=50 States Emissions  
[NA1]=Export Emissions

|   |            |   |  |  |  |     |  |  |   |
|---|------------|---|--|--|--|-----|--|--|---|
| 1 |            |   |  |  |  |     |  |  | SCREW, M6x1x40, Cam Bearing Cap   |
|   | 06505034AA | 8 |  |  |  | EK0 |  |  | Left, Mounting  |
|   |            | 8 |  |  |  | EK0 |  |  | Right, Mounting   |
| 2 |            | 8 |  |  |  |     |  |  | CAP, Serviced With Cylinder Head Only, (NOT SERVICED), CAMSHAFT, Engine, Left |
| 3 | 53021893AA | 1 |  |  |  | EK0 |  |  | CAMSHAFT, Engine, Right   |
| 4 | 53021892AA | 1 |  |  |  | EK0 |  |  | DOWEL, M6x14  |
| 5 |            |   |  |  |  |     |  |  | Right   |
|   | 06100902   | 1 |  |  |  | EK0 |  |  | Left  |
| 6 |            |   |  |  |  |     |  |  | ROCKER ARM, Valve, 6 Per Cylinder Head  |
|   | 53021913AB | 6 |  |  |  | EK0 |  |  | Right   |
|   |            | 6 |  |  |  | EK0 |  |  | Left  |
| 7 |            |   |  |  |  |     |  |  | ADJUSTER, Valve Lash, 6 Per Cylinder Head                                     |
|   | 53021894AA | 6 |  |  |  | EK0 |  |  | Right   |
|   |            | 6 |  |  |  | EK0 |  |  | Left  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Camshaft And Valves, 3.7L [EKG]  
Figure 3.7L-505



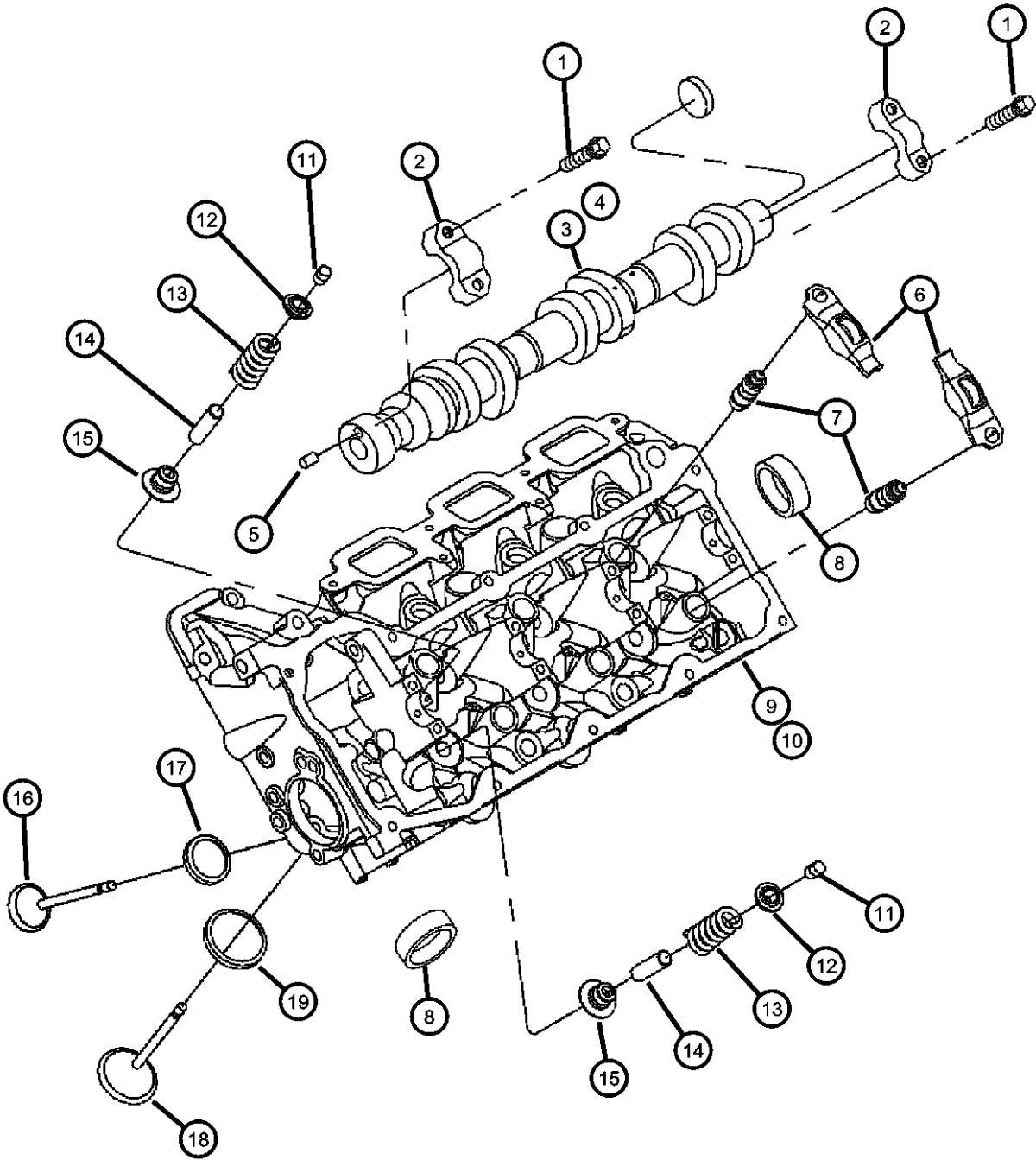
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 8    |             |     |      |        |      |        |       |      | PLUG, Core, 1.25 Diameter, 2 Per Cylinder Head                         |
|      | 04556020    | 2   |      |        |      | EK0    |       |      | Water Jacket Core, Right   |
|      |             | 2   |      |        |      | EK0    |       |      | Water Jacket Core, Left  |
| 9    | 53021941AA  | 1   |      |        |      | EK0    |       |      | HEAD, Cylinder, Left, Bare   |
| 10   | 53021942AA  | 1   |      |        |      | EK0    |       |      | HEAD, Cylinder, Right, Bare  |
| 11   |             |     |      |        |      |        |       |      | LOCK, Valve Spring Retainer, 12 Per Cylinder Head                      |
|      | 04536513AB  | 12  |      |        |      | EK0    |       |      | Right  |
|      |             | 12  |      |        |      | EK0    |       |      | Left   |
| 12   |             |     |      |        |      |        |       |      | RETAINER, Valve Spring   |
|      | 04781090AA  | 6   |      |        |      | EK0    |       |      | Right  |
|      |             | 6   |      |        |      | EK0    |       |      | Left   |
| 13   |             |     |      |        |      |        |       |      | SPRING, Valve  |
|      | 53021873AA  | 3   |      |        |      | EK0    |       |      | Exhaust, Right   |
|      |             | 3   |      |        |      | EK0    |       |      | Exhaust, Left  |
|      | 53021887AA  | 3   |      |        |      | EK0    |       |      | Intake, Right  |
|      |             | 3   |      |        |      | EK0    |       |      | Intake, Left   |
| 14   |             | 3   |      |        |      |        |       |      | INSERT, Valve Guide, Serviced With Cylinder Head Only, (NOT SERVICED), |
| 15   |             |     |      |        |      |        |       |      | SEAL, Valve Guide, 6 Per Cylinder Head                                 |
|      | 53020752AD  | 6   |      |        |      | EK0    |       |      | Right  |
|      |             | 6   |      |        |      | EK0    |       |      | Left   |
| 16   |             |     |      |        |      |        |       |      | VALVE, Exhaust, Standard, 3 Per Cylinder Head                          |
|      | 53021644AB  | 3   |      |        |      | EK0    |       |      | Right  |
|      |             | 3   |      |        |      | EK0    |       |      | Left   |
| 17   |             | 3   |      |        |      |        |       |      | SEAT, Exhaust Valve, Serviced With Cylinder Head Only, (NOT SERVICED)  |
| 18   |             |     |      |        |      |        |       |      | VALVE, Intake, Standard, 3 Per Cylinder Head                           |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |



Camshaft And Valves, 3.7L [EKG]  
Figure 3.7L-505

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
|      | 53020747AB  | 3   |      |        |      | EK0    |       |      | Right   |
|      |             | 3   |      |        |      | EK0    |       |      | Left  |
| 19   |             | 3   |      |        |      |        |       |      | SEAT, Intake Valve, Serviced With Head Only, (NOT SERVICED) |



|              |                      |                         |  |  |                               |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

### Timing Cover, 3.7L [EKG] Figure 3.7L-605

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:

Sales Codes:

[DBB]=All Manual Transmissions

[DEH]=6-Speed Manual NSG370 Transmission

[DGQ]=5-Speed Automatic 5-45RFE Transmission

[DGV]=4-Speed Automatic VLP Transmission

[DG0]=All Automatic Transmissions

[DG6]=4-Speed Automatic 42RLE Transmission

[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case

[DHN]=Command-Trac Part Time NVG 231 Transfer Case

[DHP]=Selec-Trac Full Time NVG 242 Transfer Case

[EKG]=3.7L "Magnum" V-6 Engine

[EK0]=All 3.7L 6-Cylinder Gas Engines

[ENR]=2.8L 4-Cylinder Turbo Diesel E

[EN0]=All 4/5 Cylinder Die

[NAA]=Federal Emissions

[NAE]=California Emissions

### [NAS]=50 States Emissions

[NA1]=Export Emissions

|    |            |   |     |  |
|----|------------|---|-----|--|
| 1  | 53021238AB | 1 | EK0 | COVER, Chain Case  |
| 2  | 53021238AB | 1 |     | PIPE FITTING, Chain Case Cover,<br>.375-18x2, Serviced With Cover,<br>(NOT SERVICED) |
| 3  | 06034331   | 3 | EK0 | PLUG, Hex Socket, 3/8-<br>18NPTx.475   |
| 4  | 06035854   | 2 | EK0 | NIPPLE, 0.375-18X2.00  |
| 5  | 53021313AA | 1 | EK0 | SEAL, Crankshaft Oil, Front  |
| 6  | 53021226AA | 1 | EK0 | GASKET, Chain Case Cover   |
| 7  | 53021239AA | 2 | EK0 | O RING   |
| 8  | 06505293AA | 1 | EK0 | STUD, M10X1.50X.437-<br>14X145.20, Timing Cover To<br>Engine Block, Mounting         |
| 9  | 06507776AA | 3 | EK0 | SCREW, Hex Flange Head,<br>M10X1.50X87.00, Timing Cover To<br>Engine Block, Mounting |
| 10 | 06102380AA | 5 | EK0 | SCREW, Hex Flange Head,<br>M10X1.50X45.00, Timing Cover To<br>Engine Block, Mounting |
| 11 | 06102381AA | 5 | EK0 | SCREW, Hex Flange Head,<br>M10X1.50X65.00, Timing Cover To<br>Engine Block, Mounting |

## LIBERTY (KJ)

| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required    - = Non illustrated part

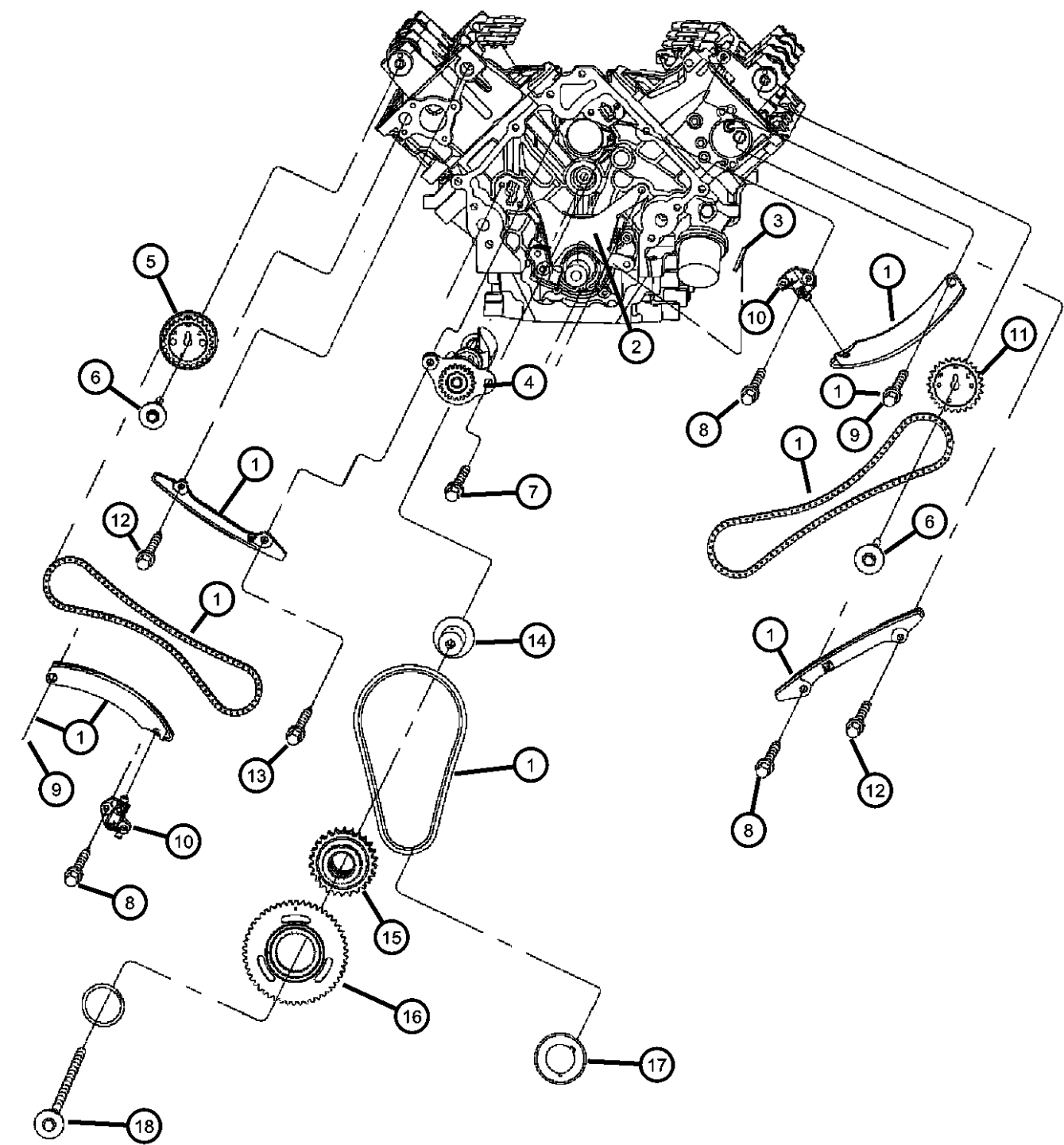
2006 KJ

**<< RETURN TO GROUP INDEX**



Timing Chain and Guides, 3.7L [EKG]  
Figure 3.7L-610

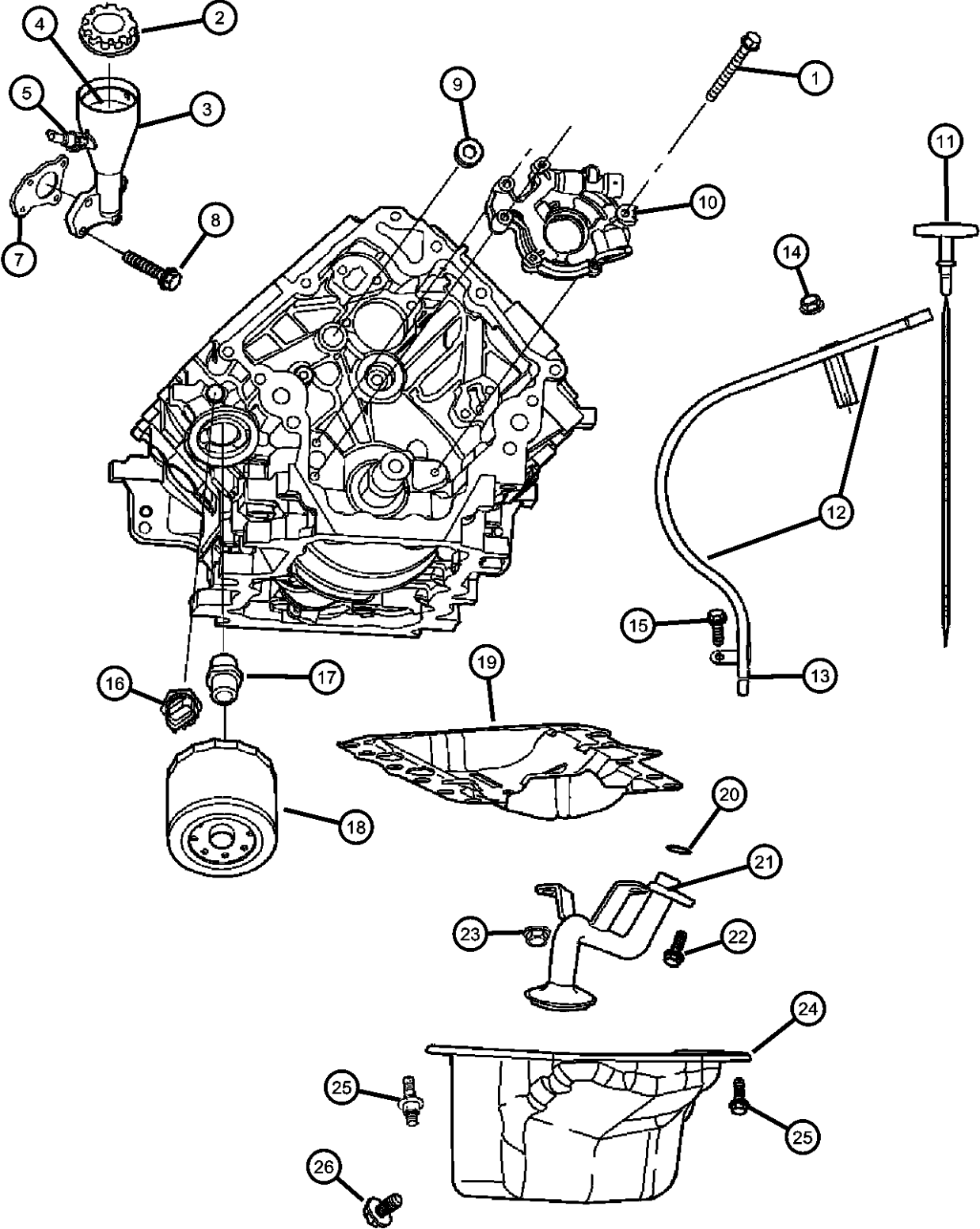
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|



|    |            |   |  |  |  |     |  |  |  |
|----|------------|---|--|--|--|-----|--|--|--|
| 12 | 06102111AA | 2 |  |  |  | EK0 |  |  | SCREW AND WASHER, M8X1.25X45.00, Timing Guide To Cylinder Head, Mounting         |
| 13 | 06102190AA | 1 |  |  |  | EK0 |  |  | SCREW, M8X1.25X57.0, Chain Guide Right, Mounting                                 |
| 14 | 53020835   | 1 |  |  |  | EK0 |  |  | SHAFT, Idler   |
| 15 | 53021298AB | 1 |  |  |  | EK0 |  |  | SHAFT, Balance, Driver   |
| 16 | 53021170AA | 1 |  |  |  | EK0 |  |  | SPROCKET, Idler  |
| 17 | 53020679   | 1 |  |  |  | EK0 |  |  | SPROCKET, Crankshaft   |
| 18 | 06504370   | 1 |  |  |  | EK0 |  |  | SCREW AND WASHER, Hex, M10X1.50X110.00, Idler Sprocket To Engine Block, Mounting |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

Engine Oiling, 3.7L [EKG]  
Figure 3.7L-705



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

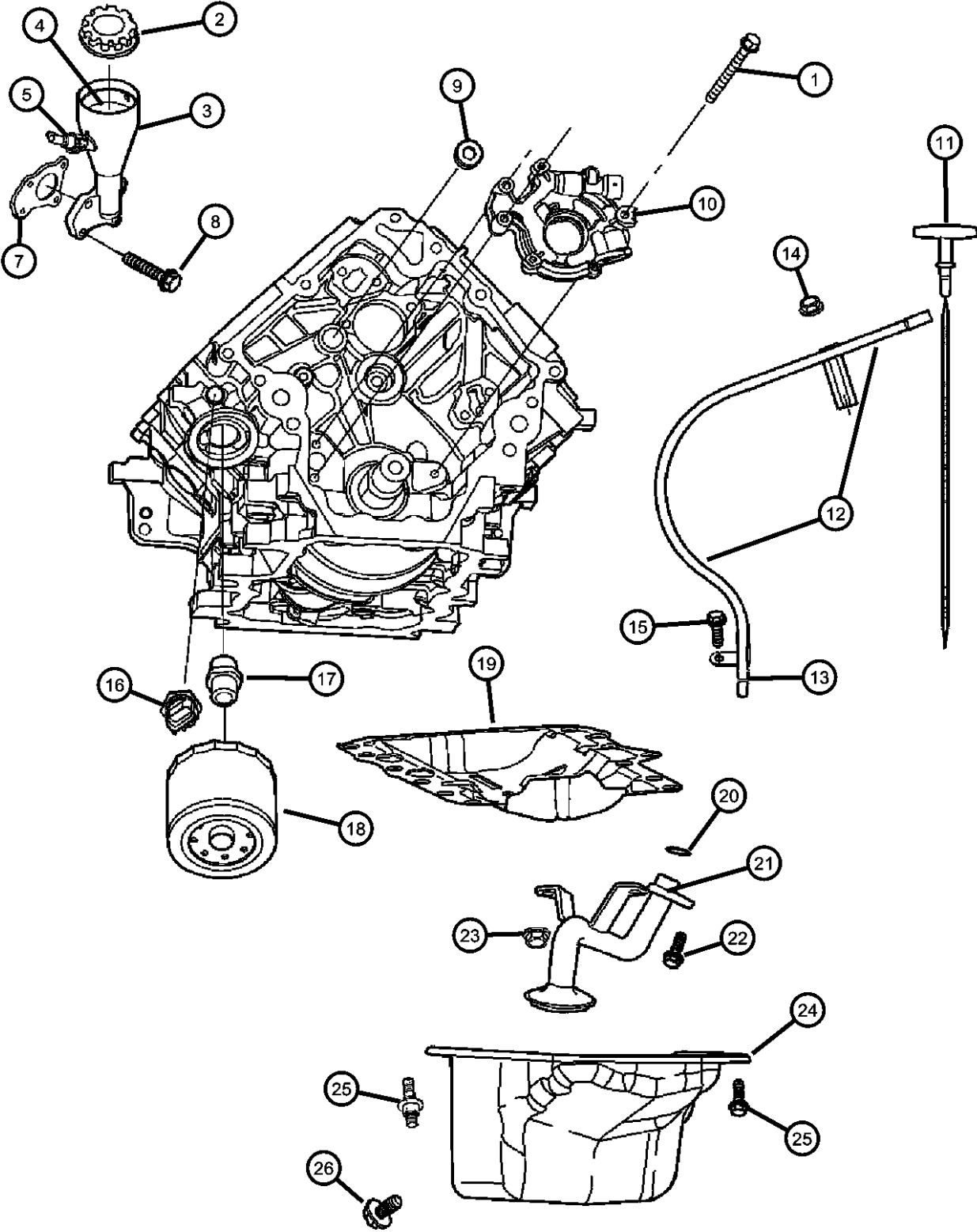
NOTE:  
Sales Codes:  
[DBB]=All Manual Transmissions  
[DEH]=6-Speed Manual NSG370 Transmission  
[DGQ]=5-Speed Automatic 5-45RFE Transmission  
[DGV]=4-Speed Automatic VLP Transmission  
[DG0]=All Automatic Transmissions  
[DG6]=4-Speed Automatic 42RLE Transmission  
[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case  
[DHN]=Command-Trac Part Time NVG 231 Transfer Case  
[DHP]=Selec-Trac Full Time NVG 242 Transfer Case  
[EKG]=3.7L "Magnum" V-6 Engine  
[EK0]=All 3.7L 6-Cylinder Gas Engines  
[ENR]=2.8L 4-Cylinder Turbo Diesel Engine  
[EN0]=All 4/5 Cylinder Diesel Engines  
[NAA]=Federal Emissions  
[NAE]=California Emissions  
[NAS]=50 States Emissions  
[NA1]=Export Emissions

|    |            |   |  |  |  |     |  |  |  |
|----|------------|---|--|--|--|-----|--|--|--|
| 1  | 06100932   | 1 |  |  |  | EK0 |  |  | BOLT, Hex, M8X1.25X60.00, Oil Pump Mounting  |
| 2  | 53032389AD | 1 |  |  |  | EK0 |  |  | CAP, Oil Filler  |
| 3  | 53020890   | 1 |  |  |  | EK0 |  |  | HOUSING, Oil Fill  |
| 4  | 53032126AA | 1 |  |  |  | EK0 |  |  | BAFFLE, Oil Fill, None   |
| 5  | 53032800AA | 1 |  |  |  | EK0 |  |  | VALVE, Crankcase Vent  |
| -6 | 53031711AA | 1 |  |  |  | EK0 |  |  | O RING   |
| 7  | 53020889AC | 1 |  |  |  | EK0 |  |  | GASKET, Oil Fill Housing   |
| 8  | 06505504AA | 3 |  |  |  | EK0 |  |  | SCREW, M6X1.00X27.00, Housing To Cylinder Block, Mounting                                |
| 9  | 06036114AA | 4 |  |  |  | EK0 |  |  | PLUG, Pipe, 500-14X.560  |
| 10 | 53020827AB | 1 |  |  |  | EK0 |  |  | PUMP, Engine Oil   |
| 11 | 53021026AH | 1 |  |  |  | EK0 |  |  | INDICATOR, Engine Oil Level  |
| 12 | 53021274AF | 1 |  |  |  | EK0 |  |  | TUBE, Oil Gauge  |
| 13 | 53021144AA | 1 |  |  |  | EK0 |  |  | O RING, Engine Oil Indicator   |
| 14 | 06102050AA | 1 |  |  |  | EK0 |  |  | SCREW, Hex Flange Head, M6.3 x 1.81 x 15.00, Oil Level Indicator Tube To Block, Mounting |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                               |
|--------------|----------------------|-------------------------|--|--|--|
| SERIES       | LINE                 |                         |  |  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE Transmission  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | DGV = 4-Spd. Automatic VLP Transmission    |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGQ = 5-Spd Automatic 5-45RFE Transmission |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DEH = 6-Speed Manual NSG370 Transmission   |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual Transmission       |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual Transmission       |

AR = use ase required - = Non illustrated part

Engine Oiling, 3.7L [EKG]  
Figure 3.7L-705



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 15   | 06504810AA  | 1   |      |        |      | EK0    |       |      | SCREW AND WASHER, Hex, M6X1.00X20.00, Oil Level Indicator Tube To Block, Mounting |
| 16   | 04868672AA  | 1   |      |        |      | EK0    |       |      | SWITCH, Oil Pressure  |
| 17   | 53007563    | 1   |      |        |      | EK0    |       |      | CONNECTOR, Oil Filter   |
| 18   | 04781452BB  | 1   |      |        |      | EK0    |       |      | FILTER, Engine Oil  |
| 19   | 53021001AB  | 1   |      |        |      | EK0    |       |      | GASKET, Oil Pan   |
| 20   | 53020861    | 1   |      |        |      | EK0    |       |      | SEAL, Oil Pick Up Tube  |
| 21   | 53021776AA  | 1   |      |        |      | EK0    |       |      | TUBE, Oil Pickup  |
| 22   | 06102046AA  | 1   |      |        |      | EK0    |       |      | SCREW AND WASHER, M8X1.25X27.00, Oil Pick Up Tube To Engine, Mounting             |
| 23   | 06502756    | 2   |      |        |      | EK0    |       |      | NUT, Hex Lock, M8x1.25, Oil Pick Up Tube To Engine, Mounting                      |
| 24   | 53021779AB  | 1   |      |        |      | EK0    |       |      | PAN, Engine Oil   |
| 25   | 06504810AA  | 16  |      |        |      | EK0    |       |      | SCREW AND WASHER, Hex, M6X1.00X20.00, Oil Pan To Block, Mounting                  |
| 26   | 06506100AA  | 1   |      |        |      | EK0    |       |      | PLUG, Oil Drain, M14X1.5X20.0   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

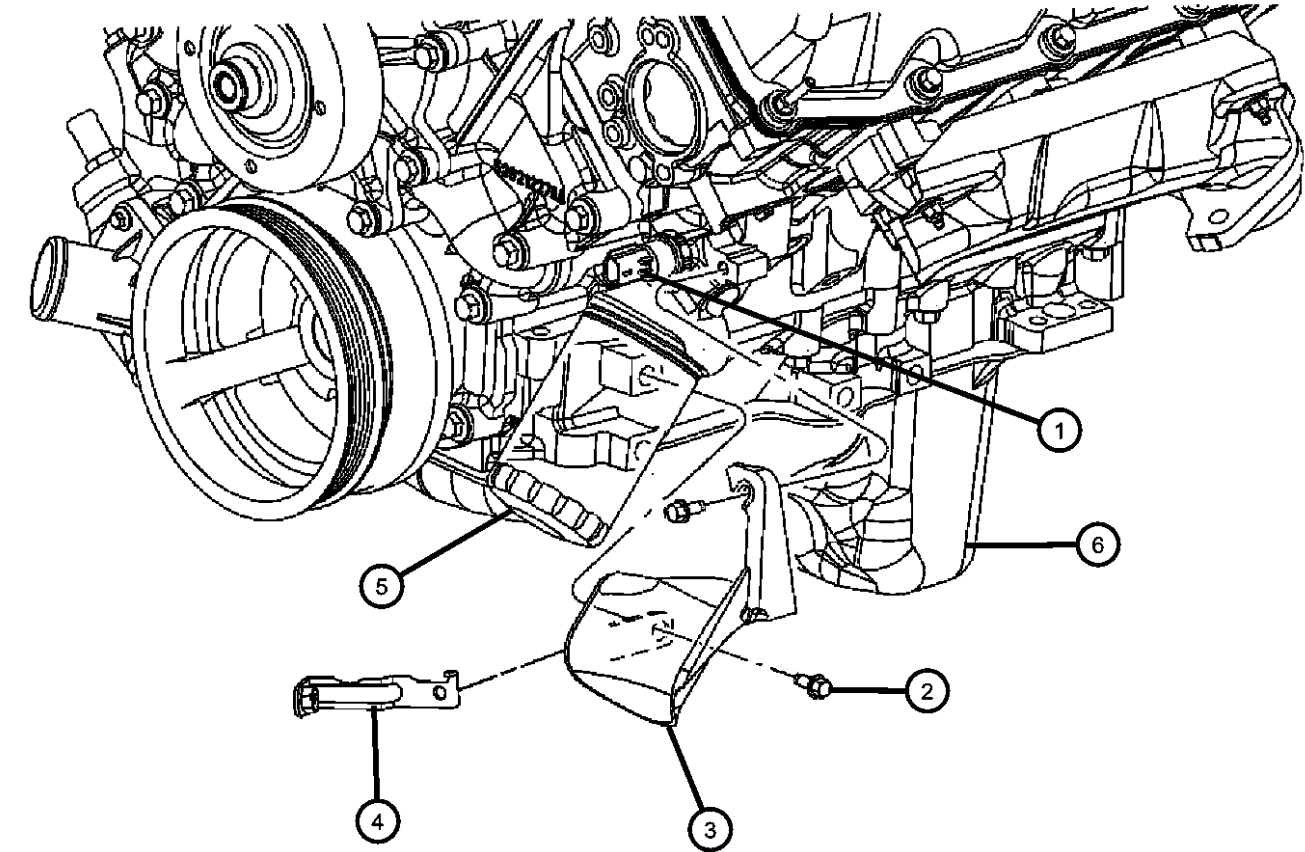
AR = use ase required - = Non illustrated part

Engine Oil Splash Guard 3.7L [EKG]  
Figure 3.7L-710

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

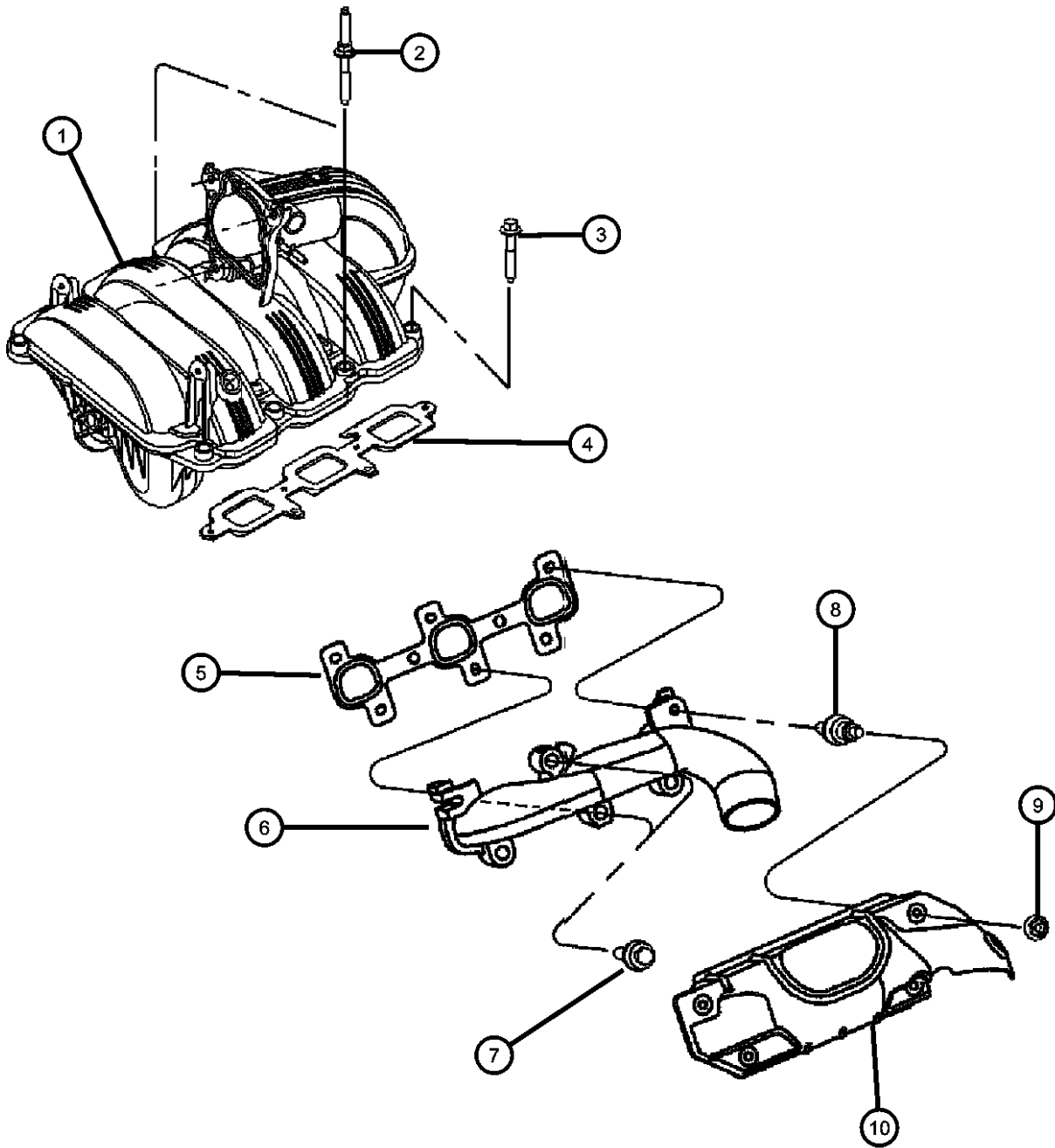
NOTE:  
Sales Codes:  
[DHE] = Command-Trac Shift-On-The-Fly 241 Transfer Case  
[DHN] = Command-Trac Part Time 4WD System 231 Transfer Case  
[DHP] = Selec-Trac Full Time 4WD System 242 Transfer Case  
[EKG] = Magnym 3.7L V-6 Engine  
[EK0] = All 3.7L 6 Cylinder Engines  
[NAA] = Federal Emissions  
[NAE] = California Emissions  
[NAS] = 50 State Emissions  
[NA1] = Export Emissions  
[XEF] = Transfer Case Skid Plate Sheild

|   |            |   |      |  |  |     |  |  |                              |
|---|------------|---|------|--|--|-----|--|--|------------------------------|
| 1 | 04868672AA | 1 |      |  |  | EK0 |  |  | SWITCH, Oil Pressure         |
| 2 | 06100050   | 1 | J, U |  |  | EK0 |  |  | NUT AND WASHER, Hex, M8x1.25 |
| 3 | 53013506AB | 1 | J, U |  |  | EK0 |  |  | GUARD, Splash                |
| 4 | 53013506AB | 1 |      |  |  |     |  |  | BRACKET, (NOT REQUIRED)      |
| 5 | 04781452BB | 1 |      |  |  | EK0 |  |  | FILTER, Engine Oil           |
| 6 | 53021779AB | 1 |      |  |  | EK0 |  |  | PAN, Engine Oil              |



| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

Manifolds, Intake and Exhaust, 3.7L [EKG]  
Figure 3.7L-805



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DBB]=All Manual Transmissions  
[DEH]=6-Speed Manual NSG370 Transmission  
[DGQ]=5-Speed Automatic 5-45RFE Transmission  
[DGV]=4-Speed Automatic VLP Transmission  
[DG0]=All Automatic Transmissions  
[DG6]=4-Speed Automatic 42RLE Transmission  
[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case  
[DHN]=Command-Trac Part Time NVG 231 Transfer Case  
[DHP]=Selec-Trac Full Time NVG 242 Transfer Case  
[EKG]=3.7L "Magnum" V-6 Engine  
[EK0]=All 3.7L 6-Cylinder Gas Engines  
[ENR]=2.8L 4-Cylinder Turbo Diesel Engine  
[EN0]=All 4/5 Cylinder Diesel Engines  
[NAA]=Federal Emissions  
[NAE]=California Emissions  
[NAS]=50 States Emissions  
[NA1]=Export Emissions

|    |            |   |  |  |  |     |  |  |   |
|----|------------|---|--|--|--|-----|--|--|---|
| 1  | 53032803AA | 1 |  |  |  | EK0 |  |  | MANIFOLD, Intake  |
| 2  | 06507434AA | 7 |  |  |  | EK0 |  |  | STUD, Double Ended,<br>M6X1.00X80.00, Intake Manifold<br>To Cylinder Head, Mounting     |
| 3  | 06507433AA | 1 |  |  |  | EK0 |  |  | SCREW, Hex Flange Head,<br>M6X1.00X43.00, Intake Manifold<br>To Cylinder Head, Mounting |
| 4  | 53010310AB | 6 |  |  |  | EK0 |  |  | SEAL, Intake Manifold   |
| 5  |            |   |  |  |  |     |  |  | GASKET, Exhaust Manifold  |
|    | 53031090   | 1 |  |  |  | EK0 |  |  | Right   |
|    | 53031091   | 1 |  |  |  | EK0 |  |  | Left  |
| 6  |            |   |  |  |  |     |  |  | MANIFOLD, Exhaust   |
|    | 53013691AA | 1 |  |  |  | EK0 |  |  | Left  |
|    | 53013692AA | 1 |  |  |  | EK0 |  |  | Right   |
| 7  | 06507746AA | 4 |  |  |  | EK0 |  |  | BOLT, Exhaust Manifold,<br>M8X1.25X46.00Mounting  |
| 8  | 06508220AA | 8 |  |  |  | EK0 |  |  | STUD, Exhaust Manifold,<br>M8X1.25/M6X1.00X86.00Mounting                                |
| 9  | 06505316AA | 8 |  |  |  | EK0 |  |  | NUT, M6X1.00Mounting  |
| 10 |            |   |  |  |  |     |  |  | SHIELD, Exhaust Manifold  |

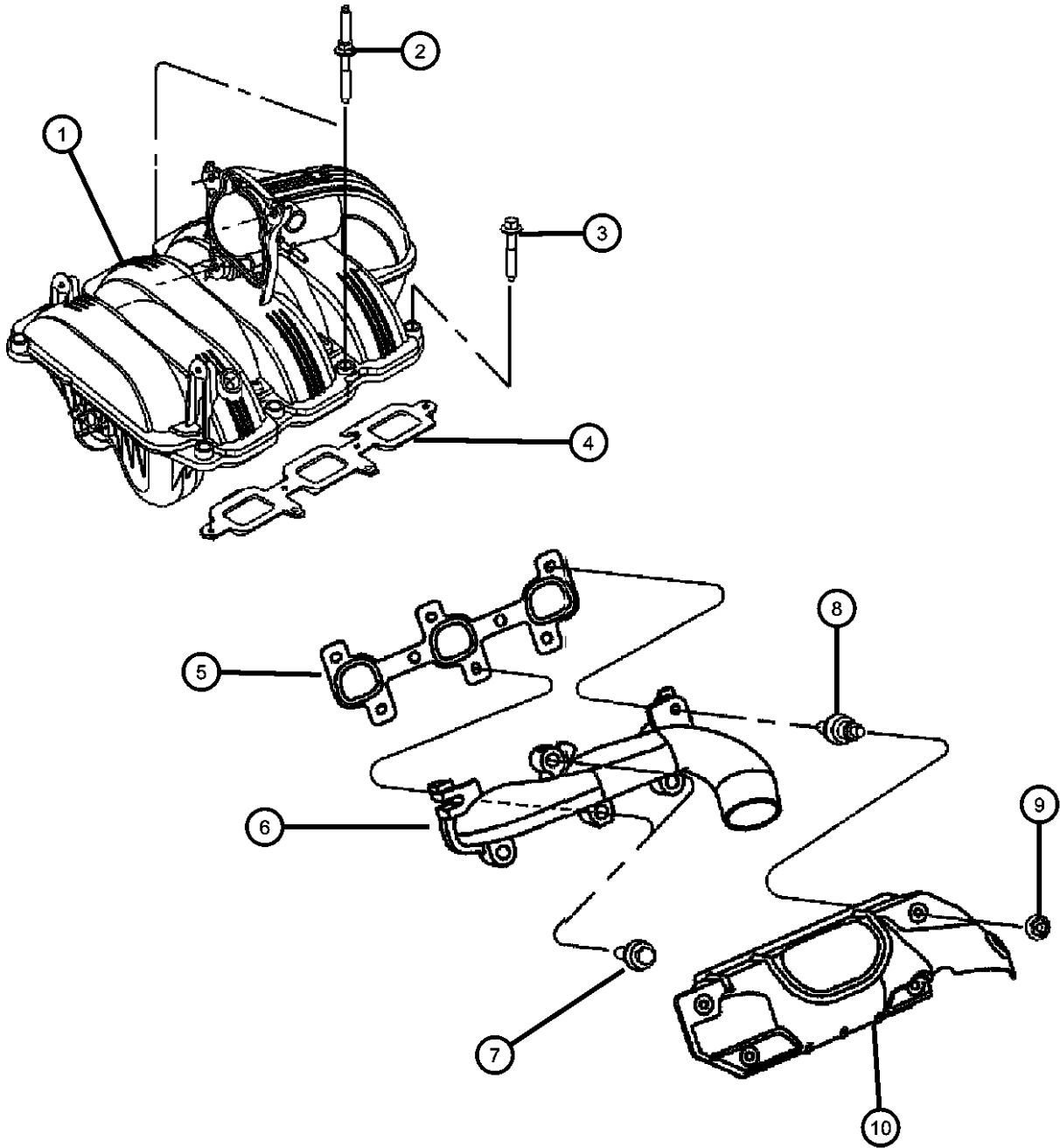
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                        |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |                               |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine          |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | Engine                        |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo    |  | Transmission                  |  |
|              |                      |                         |  | Diesel Engine                 |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v     |  | Transmission                  |  |
|              |                      |                         |  | SMPI Engine                   |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |                               |  | Transmission                  |  |
|              |                      |                         |  |                               |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |                               |  | Transmission                  |  |
|              |                      |                         |  |                               |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |                               |  | Transmission                  |  |



Manifolds, Intake and Exhaust, 3.7L [EKG]  
Figure 3.7L-805

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

|            |   |  |  |  |  |     |  |  |       |
|------------|---|--|--|--|--|-----|--|--|-------|
| 53031092AC | 1 |  |  |  |  | EK0 |  |  | Right |
| 53031093AC | 1 |  |  |  |  | EK0 |  |  | Left  |

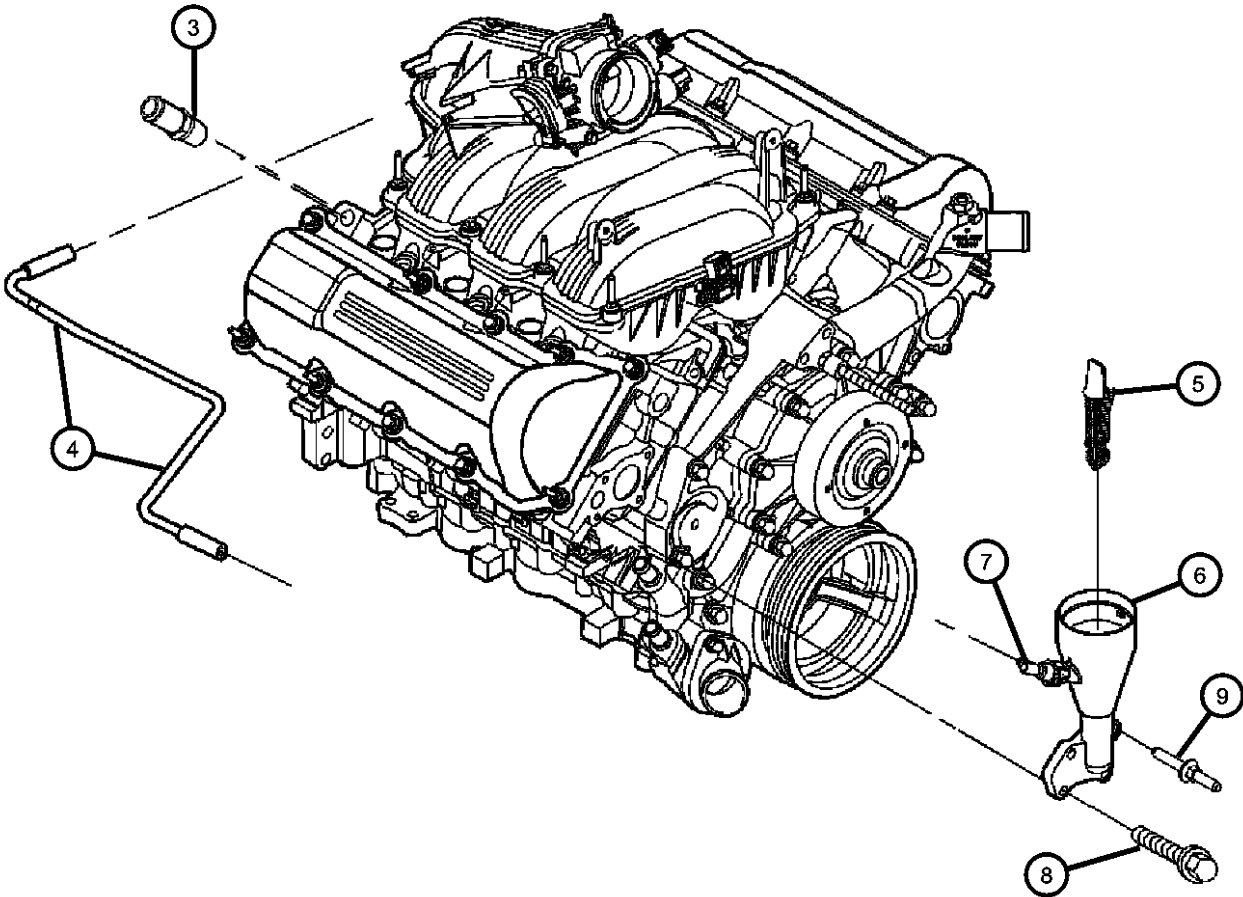
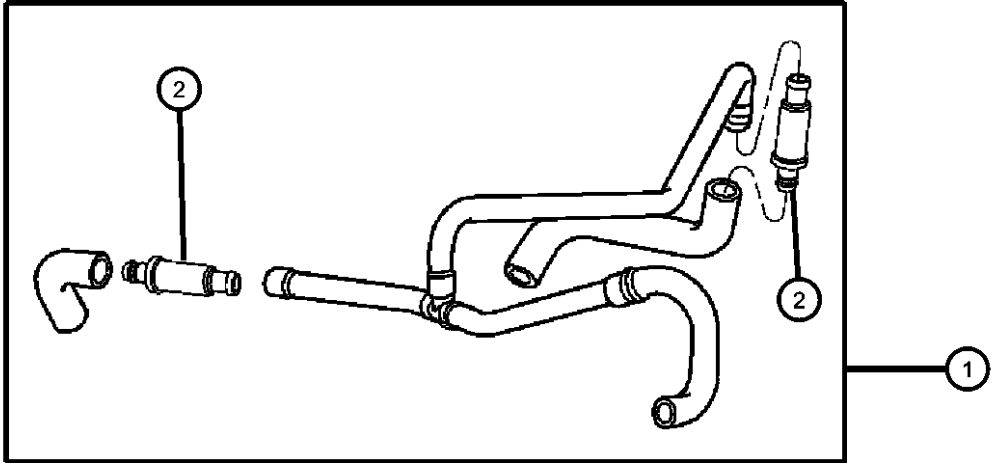


|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Crankcase Ventilation 3.7L [EKG]  
Figure 3.7L-905

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|



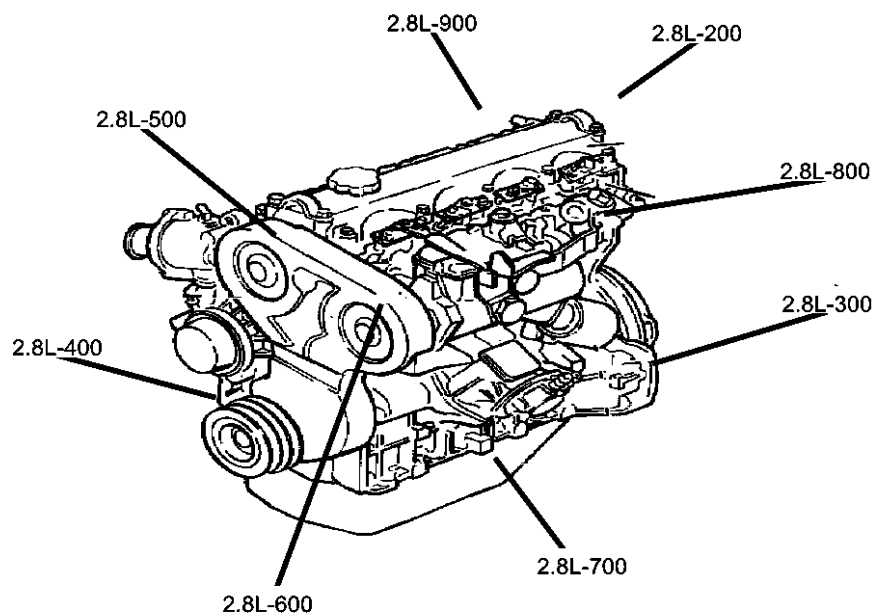
NOTE:  
Sales Codes:  
[DBB]=All Manual Transmissions  
[DEH]=6-Speed Manual NSG370 Transmission  
[DGQ]=5-Speed Automatic 5-45RFE Transmission  
[DGV]=4-Speed Automatic VLP Transmission  
[DG0]=All Automatic Transmissions  
[DG6]=4-Speed Automatic 42RLE Transmission  
[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case  
[DHN]=Command-Trac Part Time NVG 231 Transfer Case  
[DHP]=Selec-Trac Full Time NVG 242 Transfer Case  
[EKG]=3.7L "Magnum" V-6 Engine  
[EK0]=All 3.7L 6-Cylinder Gas Engines  
[ENR]=2.8L 4-Cylinder Turbo Diesel Engine  
[EN0]=All 4/5 Cylinder Diesel Engines  
[NAA]=Federal Emissions  
[NAE]=California Emissions  
[NAS]=50 States Emissions  
[NA1]=Export Emissions

|   |            |   |  |  |  |     |  |  |   |
|---|------------|---|--|--|--|-----|--|--|---|
| 1 | 53013723AC | 1 |  |  |  | EK0 |  |  | HOSE, Cylinder Head to Air Cleaner                              |
| 2 | 53013723AC | 1 |  |  |  |     |  |  | BREATHER, Crankcase, Serviced With Hose. Item 1, (NOT SERVICED) |
| 3 | 06035854   | 2 |  |  |  | EK0 |  |  | NIPPLE  |
| 4 | 53031133AE | 1 |  |  |  | EK0 |  |  | TUBE, Crankcase Vent To Intake Manifold                         |
| 5 | 53032126AA | 1 |  |  |  | EK0 |  |  | BAFFLE, Oil Fill, None  |
| 6 | 53020890   | 1 |  |  |  | EK0 |  |  | HOUSING, Oil Fill   |
| 7 | 53032800AA | 1 |  |  |  | EK0 |  |  | VALVE, Crankcase Vent   |
| 8 | 06505504AA | 3 |  |  |  | EK0 |  |  | SCREW, M6X1.00X27.00, Oil Fill Housing To Cylinder Block        |
| 9 | 06505566AA | 1 |  |  |  | EK0 |  |  | STUD, M6X1.00X51.9, Oil Fill Housing To Cylinder Block          |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                               |
|--------------|----------------------|-------------------------|--|--|--|
| SERIES       | LINE                 |                         |  |  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE Transmission  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | DGV = 4-Spd. Automatic VLP Transmission    |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGQ = 5-Spd Automatic 5-45RFE Transmission |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DEH = 6-Speed Manual NSG370 Transmission   |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual Transmission       |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual Transmission       |

# Group - 2.8L

## Engine 2.8L Four Cylinder (Turbo Diesel)



### Group - 2.8L Engine 2.8L Four Cylinder (Turbo Diesel)

| Illustration Title                                       | Group-Fig. No.  |
|--|-----------------|
| <b>Cylinder Head</b>                                     |                 |
| Engine Assembly, And Cover 2.8L Diesel [ENR] .....       | Fig. 2.8L - 205 |
| Cylinder Head 2.8L Diesel [ENR] .....                    | Fig. 2.8L - 210 |
| <b>Cylinder Block</b>                                    |                 |
| Cylinder Block 2.8L Diesel [ENR] .....                   | Fig. 2.8L - 305 |
| <b>Crankshaft, Piston and Drive Plate</b>                |                 |
| Crankshaft,Pistons and Related, 2.8L Diesel [ENR] .....  | Fig. 2.8L - 405 |
| <b>Camshafts &amp; Valves</b>                            |                 |
| Camshaft and Valves, 2.8L Diesel [ENR] .....             | Fig. 2.8L - 505 |
| <b>Timing Belt and Cover</b>                             |                 |
| Timing Cover, Belt and Gears 2.8L Diesel [ENR] .....     | Fig. 2.8L - 605 |
| <b>Engine Oiling</b>                                     |                 |
| Engine Oiling 2.8L Diesel [ENR] .....                    | Fig. 2.8L - 705 |
| Oil Passages and Oil Cooler 2.8L Diesel [ENR] .....      | Fig. 2.8L - 710 |
| <b>Manifolds</b>   |                 |
| Exhaust Manifold and Vacuum Line 2.8L Diesel [ENR] ..... | Fig. 2.8L - 805 |
| Intake Manifold Air Lines 2.8L Diesel [ENR] .....        | Fig. 2.8L - 810 |
| <b>Crankcase Ventilation</b>                             |                 |
| Crankcase Ventilation 2.8L Diesel [ENR] .....            | Fig. 2.8L - 905 |

|  |   |   |   |
|--|---|---|---|
| <div><b>2.8L-200</b><br/>Cylinder Head</div>         | <div><b>2.8L-300</b><br/>Cylinder Block</div> | <div><b>2.8L-400</b><br/>Crankshaft, Piston and Drive Plate</div> | <div><b>2.8L-500</b><br/>Camshafts &amp; Valves</div> |
| <div><b>2.8L-600</b><br/>Timing Belt and Cover</div> | <div><b>2.8L-700</b><br/>Engine Oiling</div>  | <div><b>2.8L-800</b><br/>Manifolds</div>                          | <div><b>2.8L-900</b><br/>Crankcase Ventilation</div>  |

Engine Assembly, And Cover 2.8L Diesel [ENR]  
Figure 2.8L-205

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:

Sales Codes:

[DBB]=All Manual Transmissions

[DEH]=6-Speed Manual NSG370 Transmission

[DGQ]=5-Speed Automatic 5-45RFE Transmission

[DGV]=4-Speed Automatic VLP Transmission

[DG0]=All Automatic Transmissions

[DG6]=4-Speed Automatic 42RLE Transmission

[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case

[DHN]=Command-Trac Part Time NVG 231 Transfer Case

[DHP]=Selec-Trac Full Time NVG 242 Transfer Case

[EKG]=3.7L "Magnum" V-6 Engine

[EK0]=All 3.7L 6-Cylinder Gas Engines

[ENR]=2.8L 4-Cylinder Turbo Diesel Engine

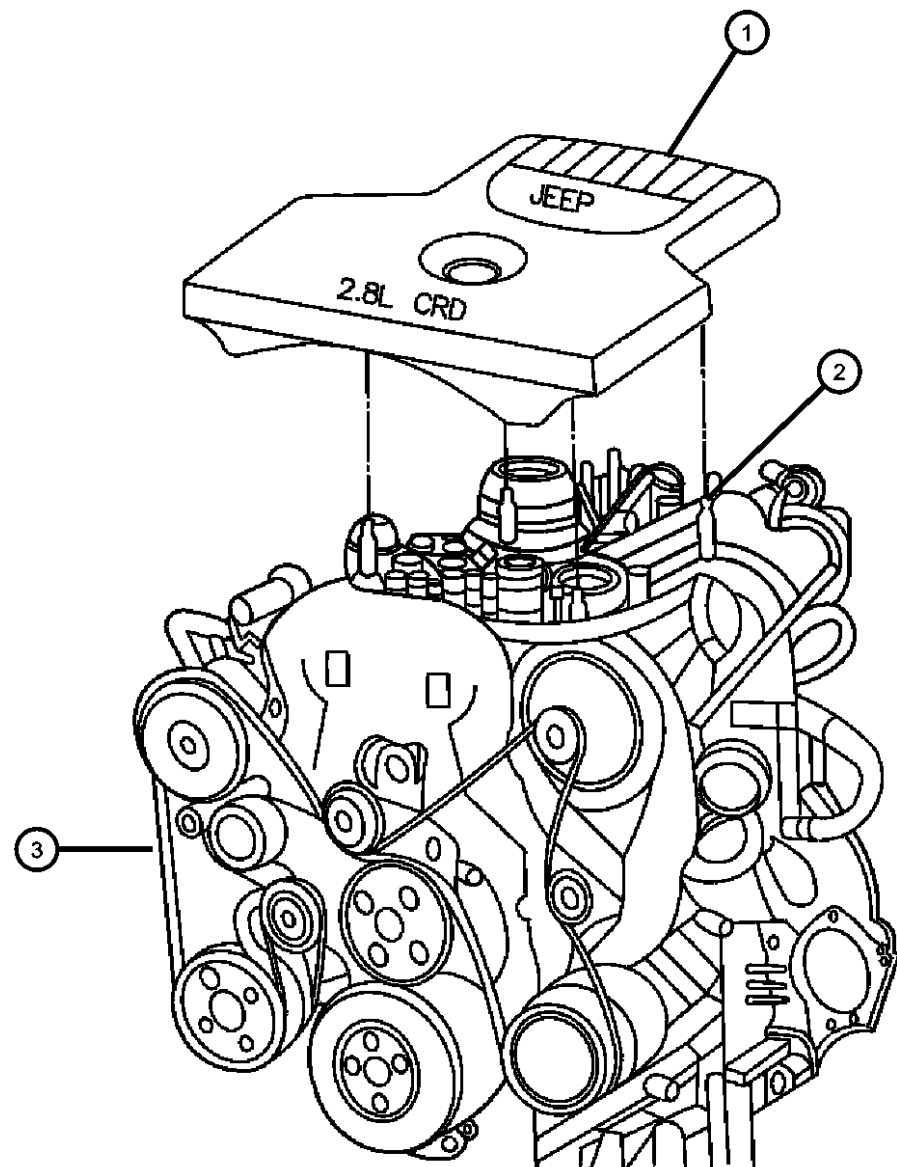
[EN0]=All 4/5 Cylinder Diesel Engines

[NAA]=Federal Emissions

[NAE]=California Emissions

[NAS]=50 States Emissions

|   |            |   |  |  |  |     |     |  |                           |
|---|------------|---|--|--|--|-----|-----|--|---------------------------|
| 1 | 53013813AB | 1 |  |  |  | EN0 |     |  | COVER, Engine             |
| 2 | 53013813AB | 1 |  |  |  |     |     |  | BALL STUD, (NOT SERVICED) |
| 3 |            |   |  |  |  |     |     |  | BELT, Accessory Drive     |
|   | 05072437AC | 1 |  |  |  | EN0 | DG0 |  |                           |
|   |            | 1 |  |  |  | EN0 | DBB |  |                           |
| 4 | 53014014AC | 1 |  |  |  | EN0 | DG0 |  | ENGINE, Complete          |



LIBERTY (KJ)

SERIES

H = HIGHLINE

M = MEDIUM

P = PREMIUM

LINE

T = JEEP - 2WD

J = JEEP - 4WD

U = JEEP - 4WD (RHD)

BODY

74 = SPORT UTILITY 4-DR

ENGINE

EKG = 3.7L V6 Engine

ENR = 2.8L 4 Cyl Turbo Diesel Engine

ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine

ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine

TRANSMISSION

DG6 = 4-Spd. Automatic 42RLE Transmission

DGV = 4-Spd. Automatic VLP Transmission

DGQ = 5-Spd Automatic 5-45RFE Transmission

DEH = 6-Speed Manual NSG370 Transmission

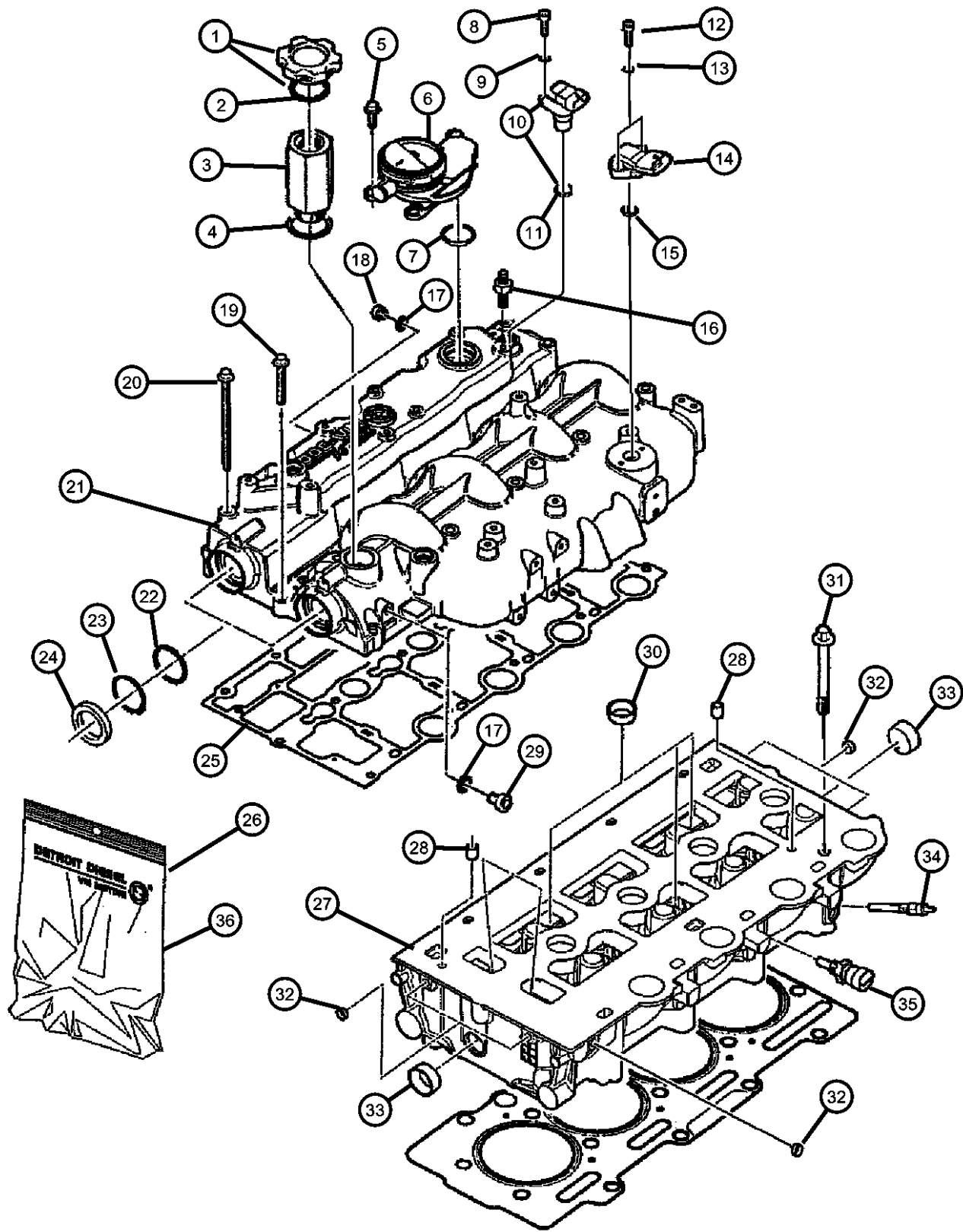
DDD = 5-Speed HD Manual Transmission

DDK = 5-Speed HD Manual Transmission

AR = use ase required - = Non illustrated part

2006 KJ

Cylinder Head 2.8L Diesel [ENR]  
Figure 2.8L-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

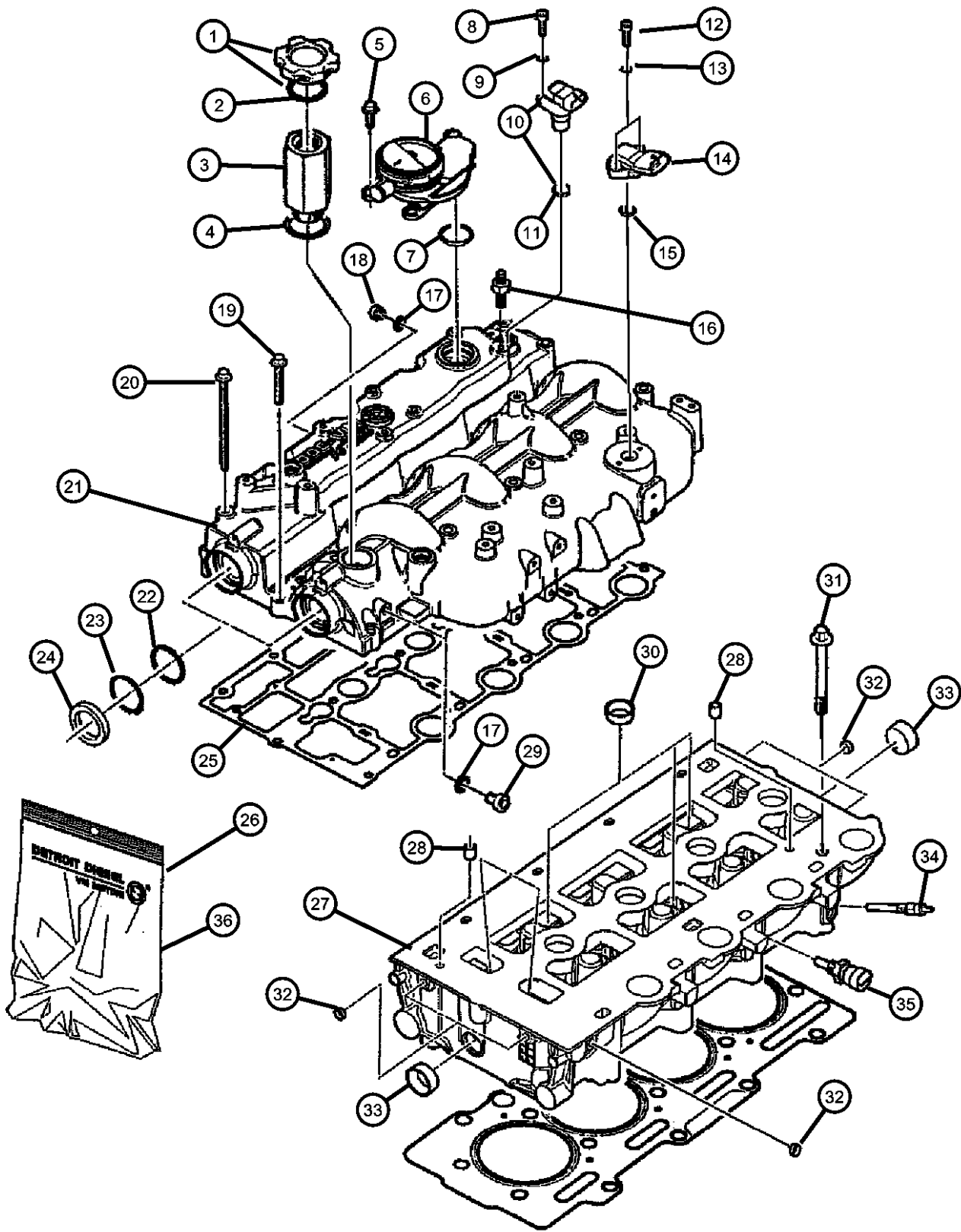
NOTE:  
Sales Codes:  
[DBB]=All Manual Transmissions  
[DEH]=6-Speed Manual NSG370 Transmission  
[DGQ]=5-Speed Automatic 5-45RFE Transmission  
[DGV]=4-Speed Automatic VLP Transmission  
[DG0]=All Automatic Transmissions  
[DG6]=4-Speed Automatic 42RLE Transmission  
[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case  
[DHN]=Command-Trac Part Time NVG 231 Transfer Case  
[DHP]=Selec-Trac Full Time NVG 242 Transfer Case  
[EKG]=3.7L "Magnum" V-6 Engine  
[EK0]=All 3.7L 6-Cylinder Gas Engines  
[ENR]=2.8L 4-Cylinder Turbo Diesel Engine  
[EN0]=All 4/5 Cylinder Diesel Engines  
[NAA]=Federal Emissions  
[NAE]=California Emissions  
[NAS]=50 States Emissions

|   |            |   |  |  |  |     |     |  |                              |
|---|------------|---|--|--|--|-----|-----|--|------------------------------|
| 1 |            |   |  |  |  |     |     |  | CAP, Oil Filler              |
|   | 04863741   | 1 |  |  |  | EN0 | DG0 |  |                              |
|   |            | 1 |  |  |  | EN0 | DBB |  |                              |
| 2 |            |   |  |  |  |     |     |  | GASKET, Oil Filler Cap       |
|   | 04720300   | 1 |  |  |  | EN0 | DG0 |  |                              |
|   |            | 1 |  |  |  | EN0 | DBB |  |                              |
| 3 |            |   |  |  |  |     |     |  | SPACER, Oil Filler           |
|   | 05072678AA | 1 |  |  |  | EN0 | DBB |  |                              |
|   | 05170788AA | 1 |  |  |  | EN0 | DG0 |  |                              |
| 4 |            |   |  |  |  |     |     |  | GASKET, Oil Filler Connector |
|   | 05066853AA | 1 |  |  |  | EN0 | DG0 |  |                              |
|   |            | 1 |  |  |  | EN0 | DBB |  |                              |
| 5 |            |   |  |  |  |     |     |  | SCREW                        |
|   | 05003553AB | 6 |  |  |  | EN0 | DG0 |  |                              |
|   |            | 6 |  |  |  | EN0 | DBB |  |                              |
| 6 |            |   |  |  |  |     |     |  | VALVE, Pressure Control      |
|   | 05114348AB | 1 |  |  |  | EN0 | DG0 |  |                              |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

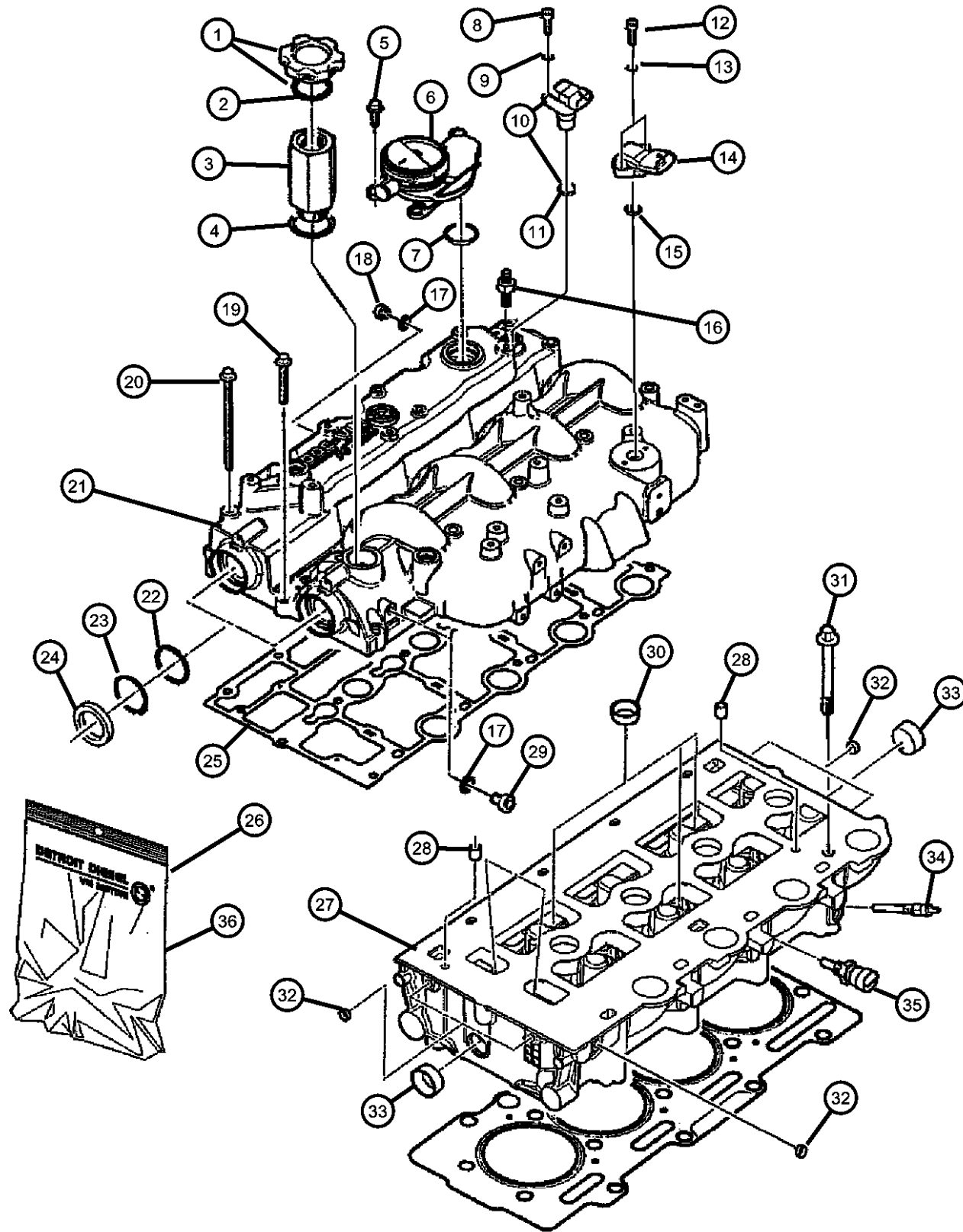
Cylinder Head 2.8L Diesel [ENR]  
Figure 2.8L-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| 7    | 05114347AA  | 1   |      |        |      | EN0    | DBB   |      | O RING, Pressure Relief Valve |
|      |             | 2   |      |        |      | EN0    | DG0   |      |                               |
|      |             | 2   |      |        |      | EN0    | DBB   |      |                               |
| 8    | 05003551AA  | 1   |      |        |      | EN0    | DG0   |      | BOLT, M6x10                   |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                               |
|      |             |     |      |        |      |        |       |      |                               |
| 9    | 04723204    | 1   |      |        |      | EN0    | DG0   |      | WASHER, Implement Attaching   |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                               |
|      |             |     |      |        |      |        |       |      |                               |
| 10   | 05140332AA  | 1   |      |        |      | EN0    | DG0   |      | SENSOR, Camshaft              |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                               |
|      |             |     |      |        |      |        |       |      |                               |
| 11   | 05066860AA  | 1   |      |        |      | EN0    | DBB   |      | O RING                        |
|      |             | 1   |      |        |      | EN0    | DG0   |      |                               |
|      |             |     |      |        |      |        |       |      |                               |
| 12   | 05010858AA  | 1   |      |        |      | EN0    | DG0   |      | SCREW                         |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                               |
|      |             |     |      |        |      |        |       |      |                               |
| 13   | 04723168    | 1   |      |        |      | EN0    | DG0   |      | WASHER, Fuel Solenoid Wire    |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                               |
|      |             |     |      |        |      |        |       |      |                               |
| 14   | 05140331AA  | 1   |      |        |      | EN0    | DG0   |      | SENSOR, Air Temperature       |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                               |
|      |             |     |      |        |      |        |       |      |                               |
| 15   |             | 1   |      |        |      |        |       |      | O RING, (NOT REQUIRED)        |
| 16   | 05142745AA  | 3   |      |        |      | EN0    | DG0   |      | STUD, Intake Manifold         |
| 17   | 04720713    | 1   |      |        |      | EN0    | DG0   |      | WASHER, Implement Attaching   |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                               |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

**Cylinder Head 2.8L Diesel [ENR]  
Figure 2.8L-210**



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION          |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------|
| 18   | 05066787AA     | 2   |      |        |      | EN0    | DG0   |      | PLUG, Cylinder Block |
|      |                | 2   |      |        |      | EN0    | DBB   |      |                      |
| 19   | 05066960AB     | 6   |      |        |      | EN0    | DG0   |      | SCREW                |
|      |                | 6   |      |        |      | EN0    | DBB   |      |                      |
| 20   | 05066959AB     | 10  |      |        |      | EN0    | DG0   |      | BOLT                 |
| 21   | 05093897AB     | 1   |      |        |      | EN0    | DG0   |      | COVER, Cylinder Head |
|      |                | 1   |      |        |      | EN0    | DBB   |      |                      |
| 22   | 05066844AA     | 2   |      |        |      | EN0    | DG0   |      | SPACER               |
|      |                | 2   |      |        |      | EN0    | DBB   |      |                      |
| 23   | 05066841AA     | 2   |      |        |      | EN0    | DG0   |      | SNAP RING            |
|      |                | 2   |      |        |      | EN0    | DBB   |      |                      |
| 24   | 05066958AA     | 2   |      |        |      | EN0    | DG0   |      | SEAL                 |
|      |                | 2   |      |        |      | EN0    | DBB   |      |                      |
| 25   | 05066786AA     | 1   |      |        |      | EN0    | DG0   |      | GASKET, Valve Cover  |
|      |                | 1   |      |        |      | EN0    | DBB   |      |                      |
| 26   | 05143080AB     | 1   |      |        |      | EN0    | DG0   |      | GASKET KIT, Engine   |
|      |                | 1   |      |        |      | EN0    | DBB   |      |                      |
| 27   | 05159955AB     | 1   |      |        |      | EN0    | DG0   |      | HEAD, Cylinder       |
|      |                | 1   |      |        |      | EN0    | DBB   |      |                      |
| 28   | 04720165       | 3   |      |        |      | EN0    | DG0   |      | DOWEL, Rocker        |

LIBERTY (KJ)

SERIES

H = HIGH INF

M = MEDIUM

P = PREMIUM

LINE

T = JFFP - 2WD

J = JEEP - 4WD

U = JEEP - 4WD (RHD)

## BODY

74 = SPORT UTILITY 4-DR

## APPENDIX C

ENGINE

FKG = 3.71 V6 Engine

ENR = 2.8L 4 Cyl Turbo Diesel

Engine

ENJ = 2.5L 4 Cyl 16V Turbo

## Diesel Engine

ED1 = 2.4L 4 Cyl DOHC 16v

SMPI Engine

TRANSMISSION

DG6 = 4-Spd Automatic 42RI F

### Automatic Transmission

DGV = 4-Spd. Automatic VLP

Transmission

DGQ = 5-Spd Automatic 5-45RFE

Transmission  
 DEU 0.0 LM LINGG70

DEH = 6-Speed Manual NSG370  
Transmission

Transmission  
DDD = 5 Speed HD Manual

DDD = 5-Speed HD Manual Transmission

DDK = 5-Speed HD Manual

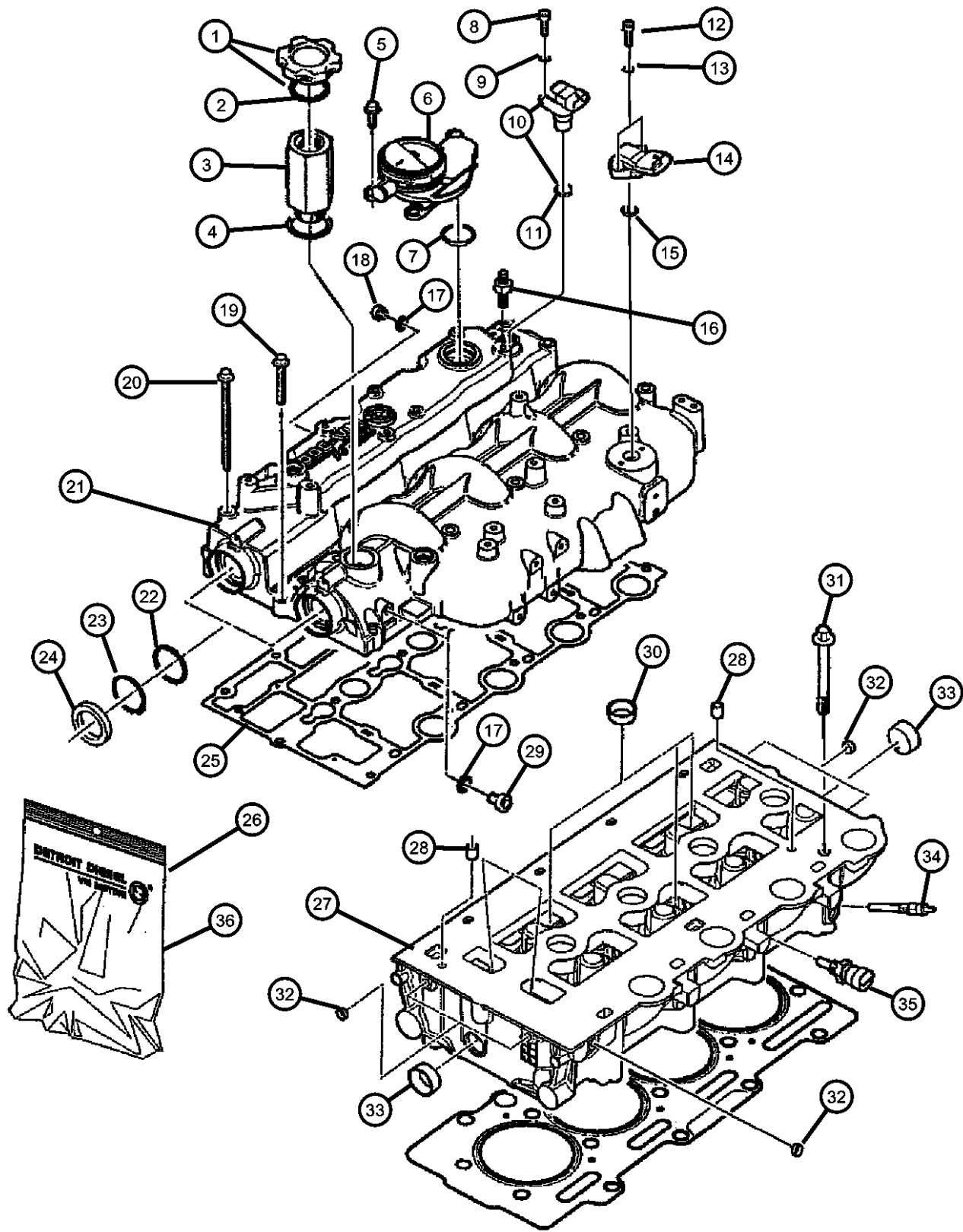
### Transmission

AR = use ase required    - = Non illustrated part

2006 KJ

**<< RETURN TO GROUP INDEX**

Cylinder Head 2.8L Diesel [ENR]  
Figure 2.8L-210

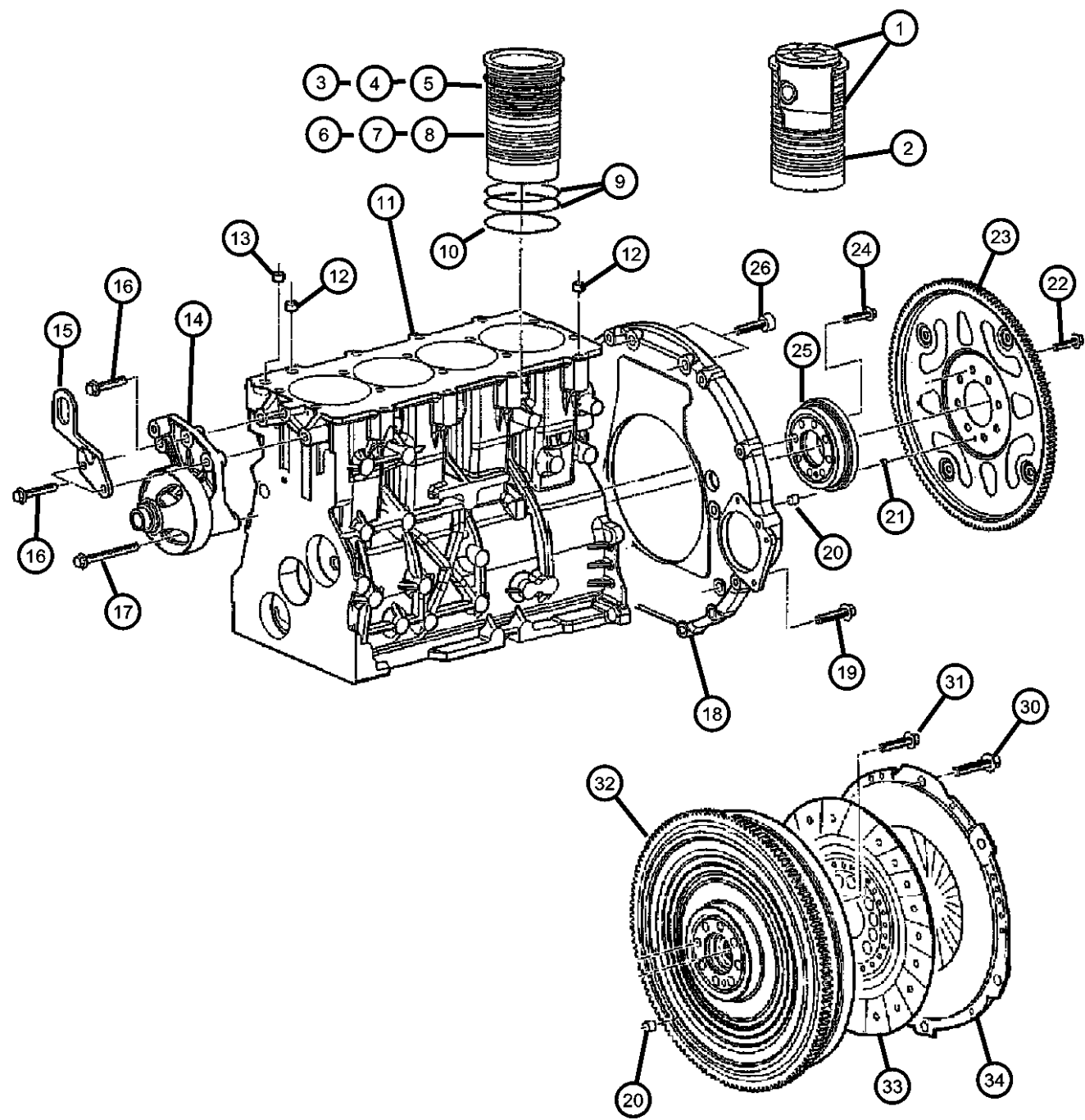


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                      |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------|
| 29   | 05066787AA  | 3   |      |        |      | EN0    | DBB   |      | PLUG, Cylinder Block             |
|      |             | 2   |      |        |      | EN0    | DG0   |      |                                  |
| 30   | 04723211    | 2   |      |        |      | EN0    | DBB   |      | PLUG, Cylinder Block Oil Hole    |
|      |             | 5   |      |        |      | EN0    | DG0   |      |                                  |
| 31   | 05066957AC  | 5   |      |        |      | EN0    | DBB   |      | BOLT, Cylinder Head              |
|      |             | 18  |      |        |      | EN0    | DG0   |      |                                  |
| 32   | 05066837AA  | 18  |      |        |      | EN0    | DBB   |      | PLUG, Cylinder Block             |
|      |             | 5   |      |        |      | EN0    | DG0   |      |                                  |
| 33   | 05066836AA  | 5   |      |        |      | EN0    | DBB   |      | PLUG, Cylinder Block             |
|      |             | 2   |      |        |      | EN0    | DG0   |      |                                  |
| 34   | 05142577AA  | 2   |      |        |      | EN0    | DBB   |      | PLUG, Glow                       |
|      |             | 4   |      |        |      | EN0    | DG0   |      |                                  |
| 35   | 05066779AA  | 4   |      |        |      | EN0    | DBB   |      | SENSOR, Temperature Sending Unit |
|      |             | 1   |      |        |      | EN0    | DG0   |      |                                  |
| 36   | 05166481AA  | 1   |      |        |      | EN0    | DBB   |      | GASKET KIT, Head                 |
|      |             | 1   |      |        |      | EN0    | DG0   |      | 1.32 MM Thickness                |
|      |             | 1   |      |        |      | EN0    | DBB   |      | 1.32 MM Thickness                |
|      |             | 1   |      |        |      | EN0    | DG0   |      | 1.42 MM Thickness                |
|      |             | 1   |      |        |      | EN0    | DBB   |      | 1.42 MM Thickness                |
|      |             | 1   |      |        |      | EN0    | DG0   |      | 1.52 MM Thickness                |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |



Cylinder Block 2.8L Diesel [ENR]  
Figure 2.8L-305



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

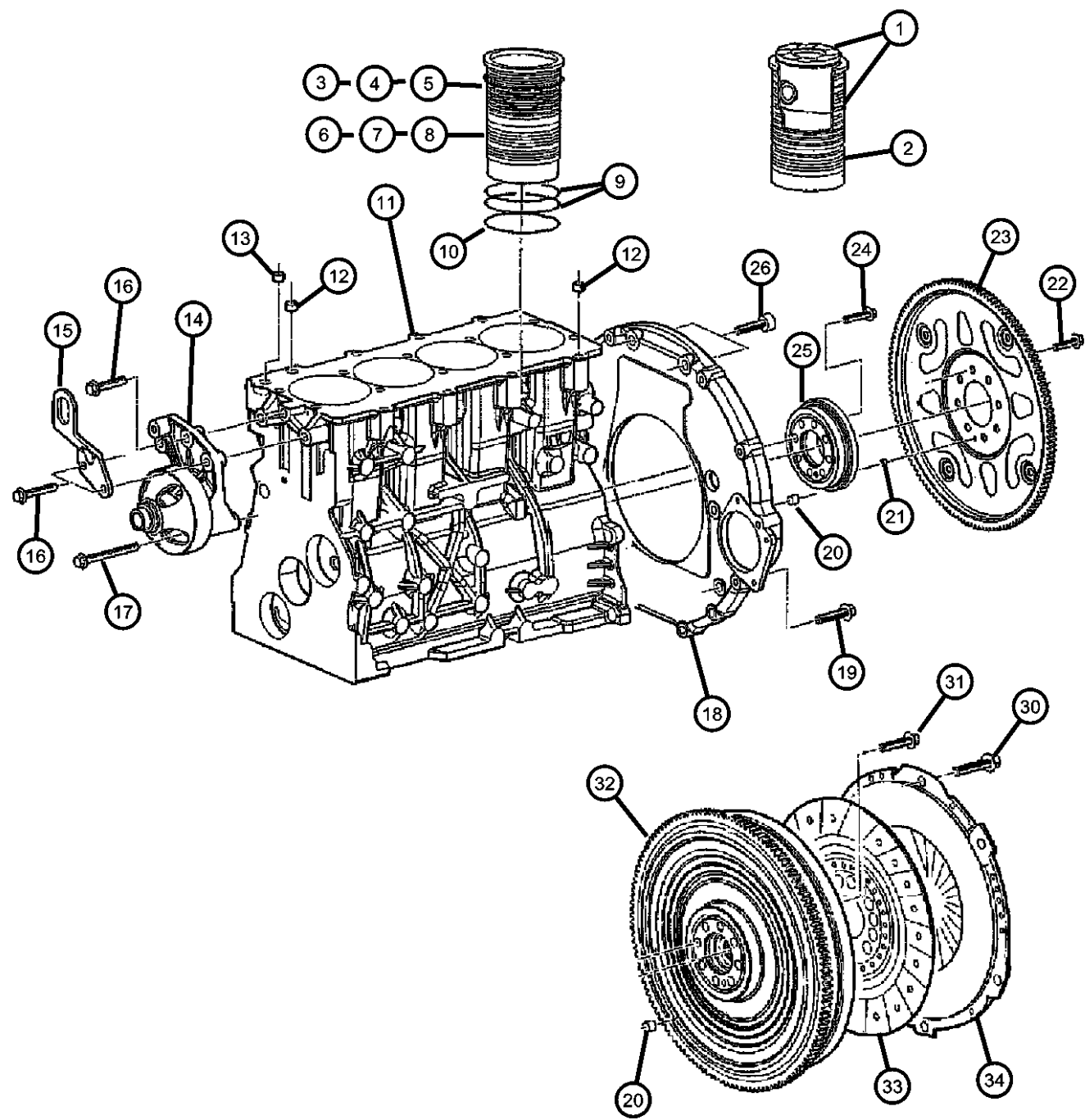
NOTE:  
Sales Codes:  
[DBB]=All Manual Transmissions  
[DEH]=6-Speed Manual NSG370 Transmission  
[DGQ]=5-Speed Automatic 5-45RFE Transmission  
[DGV]=4-Speed Automatic VLP Transmission  
[DG0]=All Automatic Transmissions  
[DG6]=4-Speed Automatic 42RLE Transmission  
[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case  
[DHN]=Command-Trac Part Time NVG 231 Transfer Case  
[DHP]=Selec-Trac Full Time NVG 242 Transfer Case  
[EKG]=3.7L "Magnum" V-6 Engine  
[EK0]=All 3.7L 6-Cylinder Gas Engines  
[ENR]=2.8L 4-Cylinder Turbo Diesel Engine  
[EN0]=All 4/5 Cylinder Diesel Engines  
[NAA]=Federal Emissions  
[NAE]=California Emissions  
[NAS]=50 States Emissions

|   |            |   |  |  |  |     |     |  |                              |
|---|------------|---|--|--|--|-----|-----|--|------------------------------|
| 1 |            |   |  |  |  |     |     |  | LINER AND PISTON, Cylinder   |
|   | 05142785AA | 4 |  |  |  | EN0 | DG0 |  |                              |
|   |            | 4 |  |  |  | EN0 | DBB |  |                              |
| 2 |            |   |  |  |  |     |     |  | LINER, Cylinder              |
|   | 05103155AA | 4 |  |  |  | EN0 | DG0 |  |                              |
|   |            | 4 |  |  |  | EN0 | DBB |  |                              |
| 3 |            |   |  |  |  |     |     |  | SHIM, Cylinder Liner, 0.15mm |
|   | 04720620   | 4 |  |  |  | EN0 | DG0 |  |                              |
|   |            | 4 |  |  |  | EN0 | DBB |  |                              |
| 4 |            |   |  |  |  |     |     |  | SHIM KIT, Cylinder Liner     |
|   | 05103154AA | 4 |  |  |  | EN0 | DG0 |  |                              |
|   |            | 4 |  |  |  | EN0 | DBB |  |                              |
| 5 |            |   |  |  |  |     |     |  | SHIM, Cylinder Liner, 0.17mm |
|   | 04720624   | 4 |  |  |  | EN0 | DG0 |  |                              |
|   |            | 4 |  |  |  | EN0 | DBB |  |                              |
| 6 |            |   |  |  |  |     |     |  | SHIM, Cylinder Liner, 0.20mm |
|   | 04720621   | 4 |  |  |  | EN0 | DG0 |  |                              |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

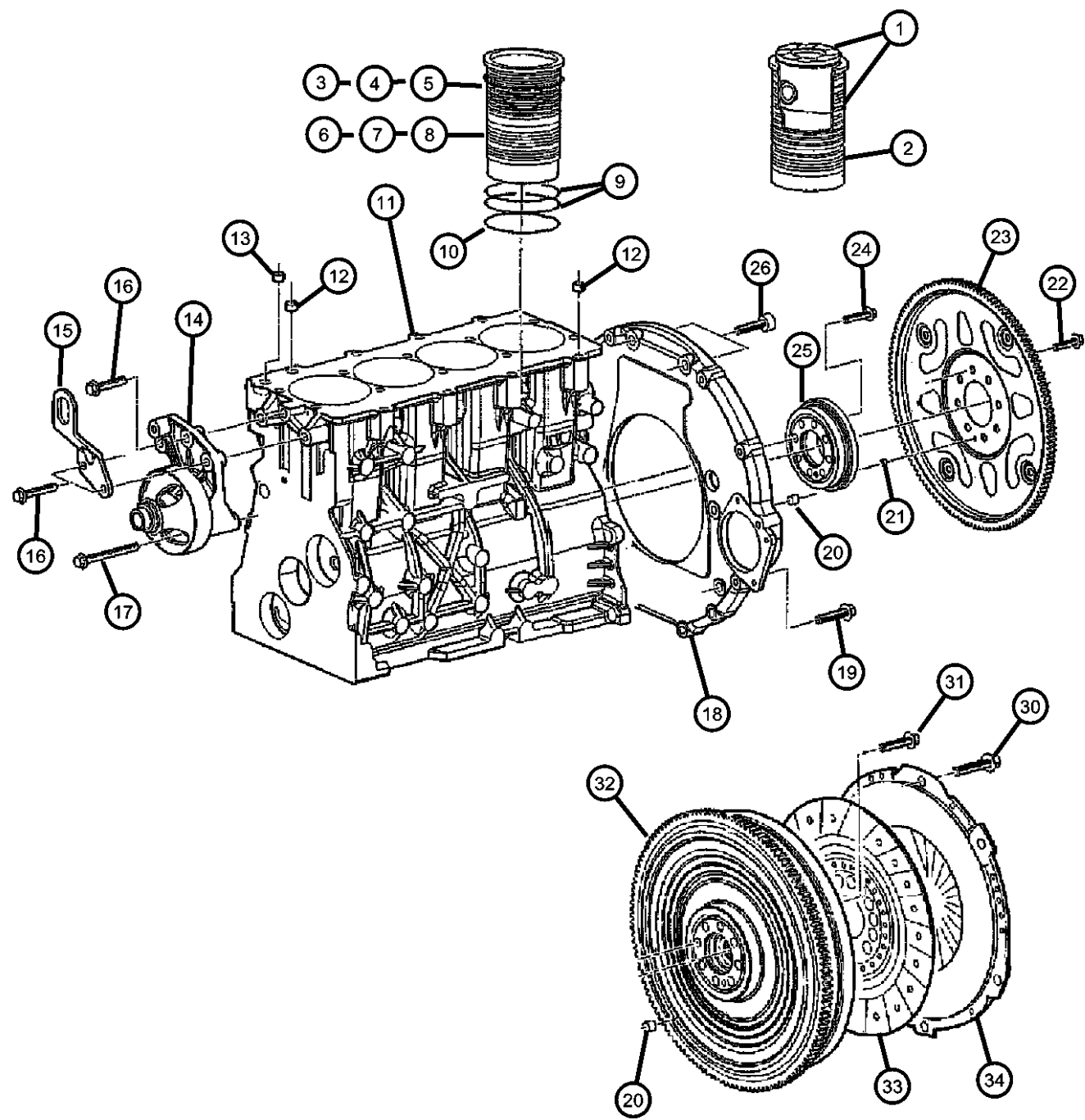
Cylinder Block 2.8L Diesel [ENR]  
Figure 2.8L-305



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------|
| 7    | 04720623    | 4   |      |        |      | EN0    | DBB   |      | SHIM, Cylinder Liner, 0.23mm   |
|      |             | 4   |      |        |      | EN0    | DG0   |      |                                |
|      |             | 4   |      |        |      | EN0    | DBB   |      |                                |
| 8    | 04720622    | 4   |      |        |      | EN0    | DG0   |      | SHIM, Cylinder Liner, 0.25mm   |
|      |             | 4   |      |        |      | EN0    | DBB   |      |                                |
|      |             |     |      |        |      |        |       |      |                                |
| 9    | 05093955AA  | 8   |      |        |      | EN0    | DG0   |      | O RING, Cylinder Liner         |
|      |             | 8   |      |        |      | EN0    | DBB   |      |                                |
|      |             |     |      |        |      |        |       |      |                                |
| 10   | 04720626    | 4   |      |        |      | EN0    | DG0   |      | O RING, Cylinder Liner         |
|      |             | 4   |      |        |      | EN0    | DBB   |      |                                |
|      |             |     |      |        |      |        |       |      |                                |
| 11   | 05170766AA  | 1   |      |        |      | EN0    | DBB   |      | ENGINE, 3/4 Tested, Diesel     |
|      |             |     |      |        |      |        |       |      |                                |
|      |             |     |      |        |      |        |       |      |                                |
| 12   | 05127394AA  | 1   |      |        |      | EN0    | DG0   |      | Mopar 0W-40 Mobil 1 Engine Oil |
|      |             |     |      |        |      |        |       |      |                                |
|      |             |     |      |        |      |        |       |      |                                |
| 12   | 05127394AA  | 1   |      |        |      | EN0    | DG0   |      | Mopar 0W-40 Mobil 1 Engine Oil |
|      |             |     |      |        |      |        |       |      |                                |
|      |             |     |      |        |      |        |       |      |                                |
| 12   | 04720237    | 2   |      |        |      | EN0    | DG0   |      | DOWEL, Transmission Adapter    |
|      |             | 2   |      |        |      | EN0    | DBB   |      |                                |
|      |             |     |      |        |      |        |       |      |                                |
| 13   | 04720165    | 3   |      |        |      | EN0    | DG0   |      | DOWEL, Rocker                  |
|      |             | 3   |      |        |      | EN0    | DBB   |      |                                |
|      |             |     |      |        |      |        |       |      |                                |
| 14   | 05142661AB  | 1   |      |        |      | EN0    | DG0   |      | BRACKET, Fan                   |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                                |
|      |             |     |      |        |      |        |       |      |                                |
| 15   | 05072754AA  | 1   |      |        |      | EN0    | DG0   |      | BRACKET, Engine Lift           |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                                |
|      |             |     |      |        |      |        |       |      |                                |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

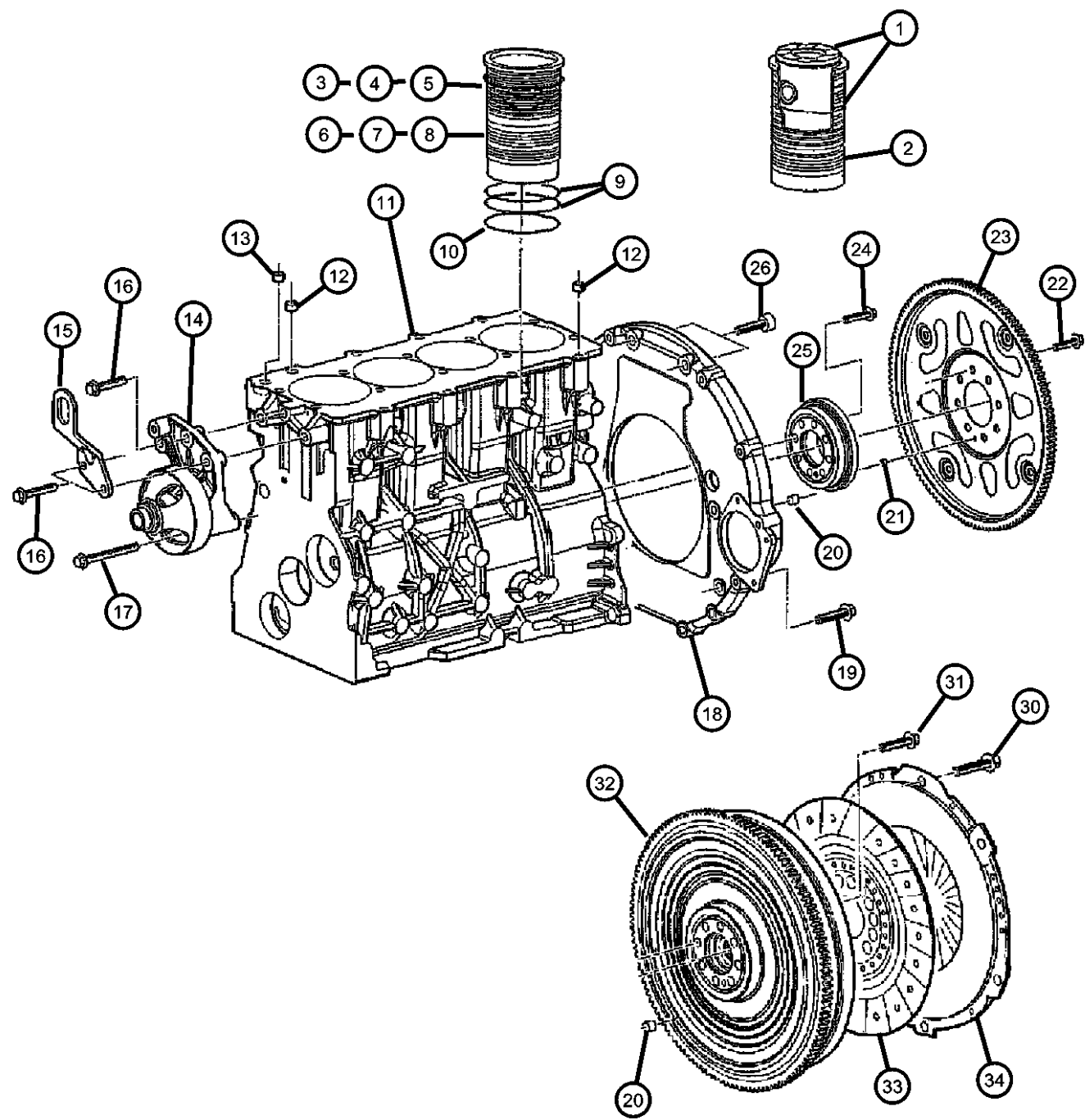
Cylinder Block 2.8L Diesel [ENR]  
Figure 2.8L-305



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| 16   | 05003533AB  | 4   |      |        |      | EN0    | DG0   |      | BOLT, M10x45                  |
|      |             | 4   |      |        |      | EN0    | DBB   |      |                               |
| 17   | 05015067AB  | 1   |      |        |      | EN0    | DG0   |      | BOLT, Hex Flange Head         |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                               |
| 18   | 05142545AA  | 1   |      |        |      | EN0    | DG0   |      | HOUSING, Flywheel             |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                               |
| 19   | 05003532AB  | 10  |      |        |      | EN0    | DG0   |      | BOLT, Adaptor Plate           |
|      |             | 10  |      |        |      | EN0    | DBB   |      |                               |
| 20   | 05015045AA  | 4   |      |        |      | EN0    | DG0   |      | DOWEL, Transmission Adapter   |
|      |             | 4   |      |        |      | EN0    | DBB   |      |                               |
| 21   | 05093959AA  | 1   |      |        |      | EN0    | DG0   |      | DOWEL, Transmission           |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                               |
| 22   | 05014969AA  | 8   |      |        |      | EN0    | DG0   |      | BOLT, Flexplate               |
|      |             | 8   |      |        |      | EN0    | DBB   |      |                               |
| 23   | 52104369AA  | 1   |      |        |      | EN0    | DG0   |      | PLATE, Torque Converter Drive |
| 24   | 05066753AA  | 8   |      |        |      | EN0    | DG0   |      | BOLT, Flywheel                |
| 25   | 05093956AA  | 1   |      |        |      | EN0    | DG0   |      | HUB                           |
| 26   | 04864757    | 2   |      |        |      | EN0    | DG0   |      | BOLT                          |
|      |             | 2   |      |        |      | EN0    | DBB   |      |                               |
| -27  | 05143079AA  | 1   |      |        |      | EN0    | DG0   |      | JET, Valve Body, Engine Block |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                               |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

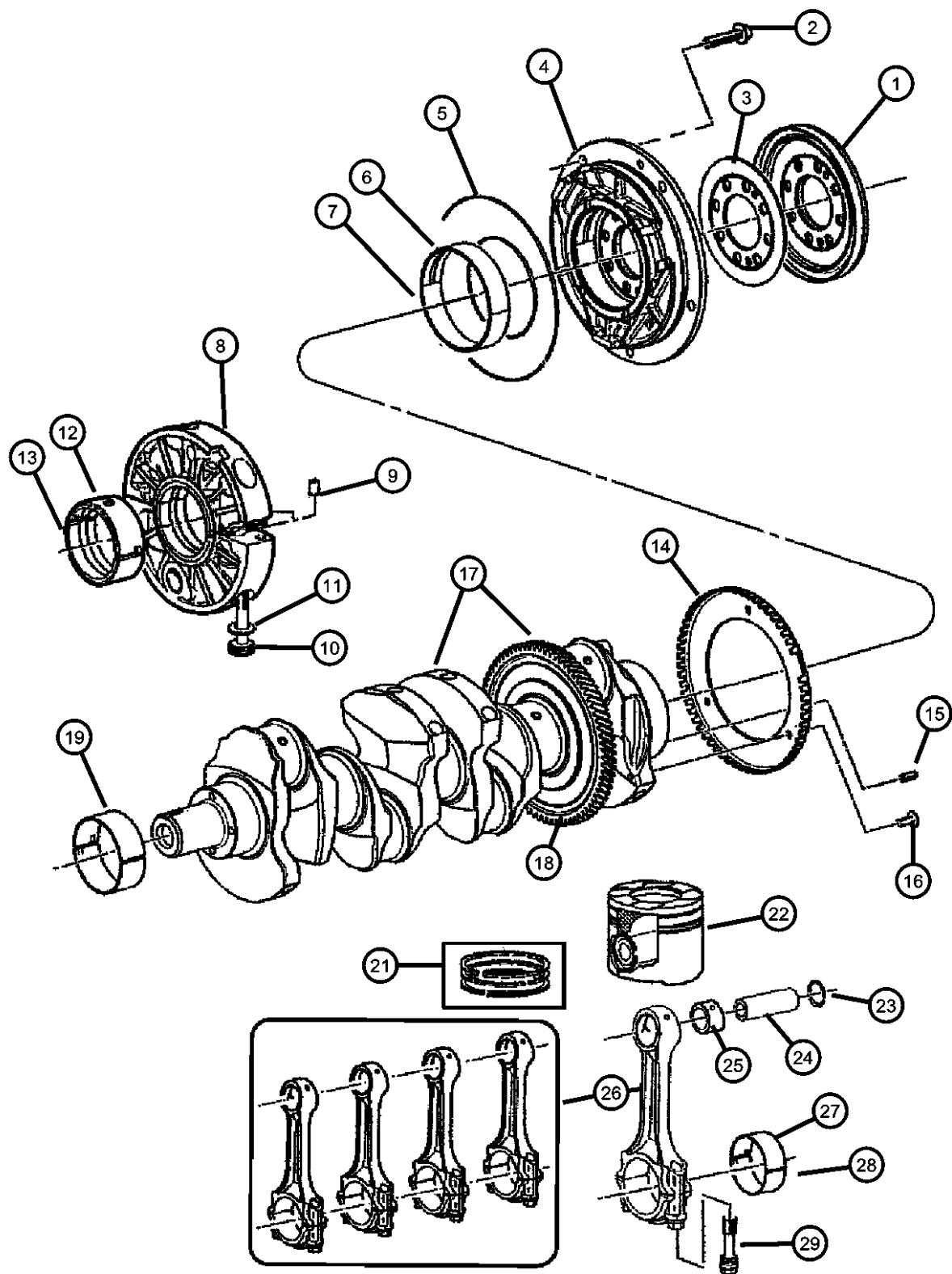
Cylinder Block 2.8L Diesel [ENR]  
Figure 2.8L-305



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| -28  | 05175969AA  | 1   | J, U |        |      | EN0    | DGQ   |      | CONVERTER PACKAGE, Torque                                  |
| -29  | 05093909AA  | 1   |      |        |      | EN0    | DG0   |      | PLUG   |
| 30   | 05072396AA  | 6   |      |        |      | EN0    | DBB   |      | BOLT   |
| 31   | 05072664AA  | 8   |      |        |      | EN0    | DBB   |      | BOLT   |
| 32   | 52104420AE  | 1   |      |        |      | EN0    | DBB   |      | FLYWHEEL   |
| 33   | 52104420AE  | 1   |      |        |      |        |       |      | DISC, Clutch, Serviced with Pressure Plate, (NOT SERVICED) |
| 34   | 52104302AK  | 1   |      |        |      | EN0    | DBB   |      | PLATE, Pressure, Includes Clutch Disc                      |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Crankshaft,Pistons and Related, 2.8L Diesel [ENR]  
Figure 2.8L-405



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

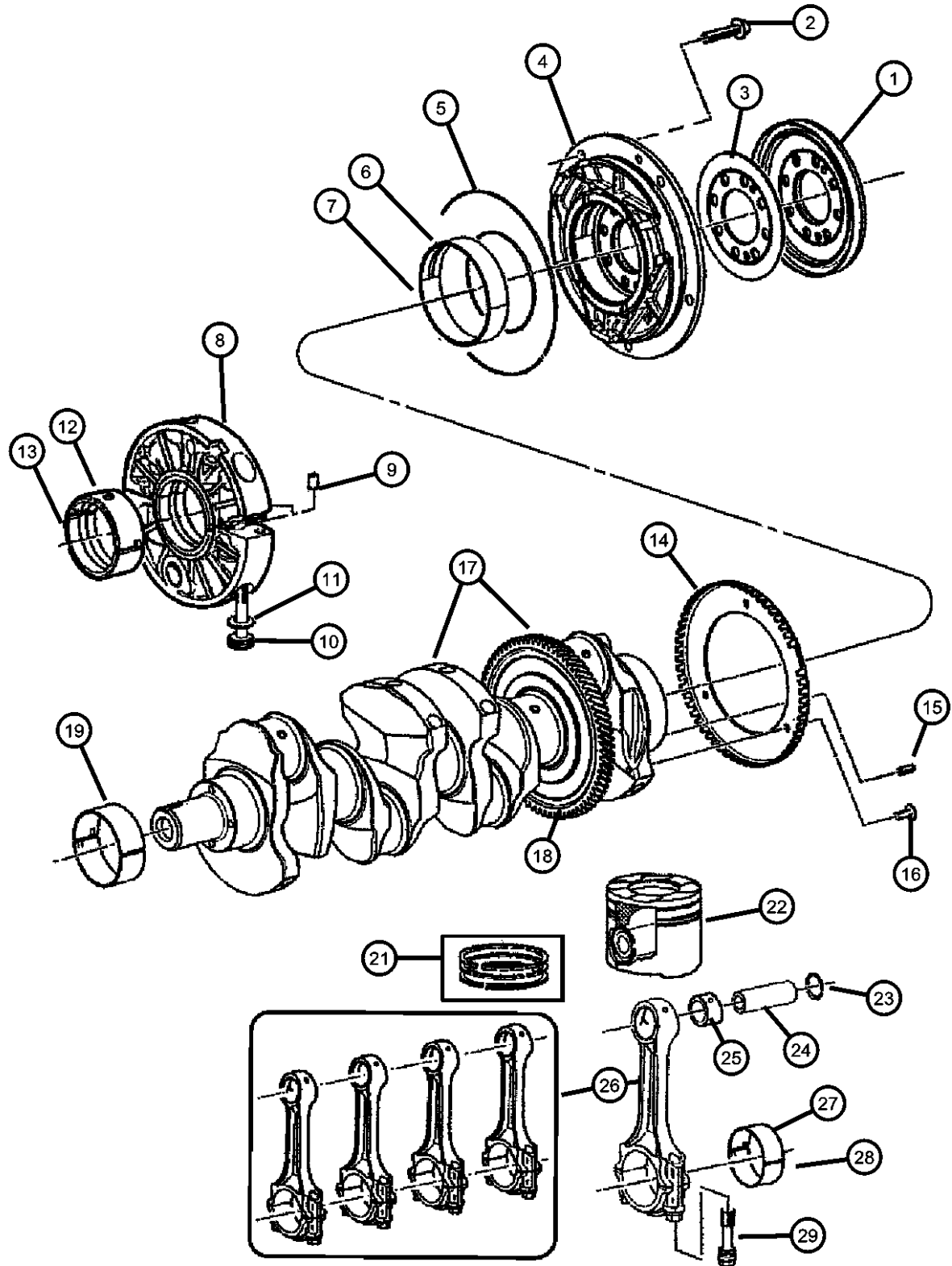
NOTE:  
Sales Codes:  
[DBB]=All Manual Transmissions  
[DEH]=6-Speed Manual NSG370 Transmission  
[DGQ]=5-Speed Automatic 5-45RFE Transmission  
[DGV]=4-Speed Automatic VLP Transmission  
[DG0]=All Automatic Transmissions  
[DG6]=4-Speed Automatic 42RLE Transmission  
[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case  
[DHN]=Command-Trac Part Time NVG 231 Transfer Case  
[DHP]=Selec-Trac Full Time NVG 242 Transfer Case  
[EKG]=3.7L "Magnum" V-6 Engine  
[EK0]=All 3.7L 6-Cylinder Gas Engines  
[ENR]=2.8L 4-Cylinder Turbo Diesel Engine  
[EN0]=All 4/5 Cylinder Diesel Engines  
[NAA]=Federal Emissions  
[NAE]=California Emissions  
[NAS]=50 States Emissions

|   |            |    |  |  |  |     |     |  |                                 |
|---|------------|----|--|--|--|-----|-----|--|---------------------------------|
| 1 |            |    |  |  |  |     |     |  | SEAL, Crankshaft Oil, Rear      |
|   | 05066756AA | 1  |  |  |  | EN0 | DG0 |  |                                 |
|   |            | 1  |  |  |  | EN0 | DBB |  |                                 |
| 2 |            |    |  |  |  |     |     |  | SCREW                           |
|   | 05066986AA | 11 |  |  |  | EN0 | DG0 |  |                                 |
|   |            | 11 |  |  |  | EN0 | DBB |  |                                 |
| 3 |            |    |  |  |  |     |     |  | WASHER, Thrust                  |
|   | 05093882AA | 1  |  |  |  | EN0 | DG0 |  |                                 |
|   |            | 1  |  |  |  | EN0 | DBB |  |                                 |
| 4 |            |    |  |  |  |     |     |  | HOUSING, Rear Bearing           |
|   | 05101924AB | 1  |  |  |  | EN0 | DBB |  |                                 |
|   | 05101924AC | 1  |  |  |  | EN0 | DG0 |  |                                 |
| 5 |            |    |  |  |  |     |     |  | O RING, Crankshaft Rear Support |
|   | 04720277AA | 1  |  |  |  | EN0 | DG0 |  |                                 |
|   |            | 1  |  |  |  | EN0 | DBB |  |                                 |
| 6 |            |    |  |  |  |     |     |  | BEARING, Crankshaft             |
|   | 05066761AA | 1  |  |  |  | EN0 | DG0 |  |                                 |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                               |
|--------------|----------------------|-------------------------|--|--|--|
| SERIES       | LINE                 | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE Transmission  |
| H = HIGHLINE | T = JEEP - 2WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | DGV = 4-Spd. Automatic VLP Transmission    |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGQ = 5-Spd Automatic 5-45RFE Transmission |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DEH = 6-Speed Manual NSG370 Transmission   |
|              |                      |                         |  | DDD = 5-Speed HD Manual Transmission     |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual Transmission     |  |

AR = use ase required - = Non illustrated part

Crankshaft,Pistons and Related, 2.8L Diesel [ENR]  
Figure 2.8L-405

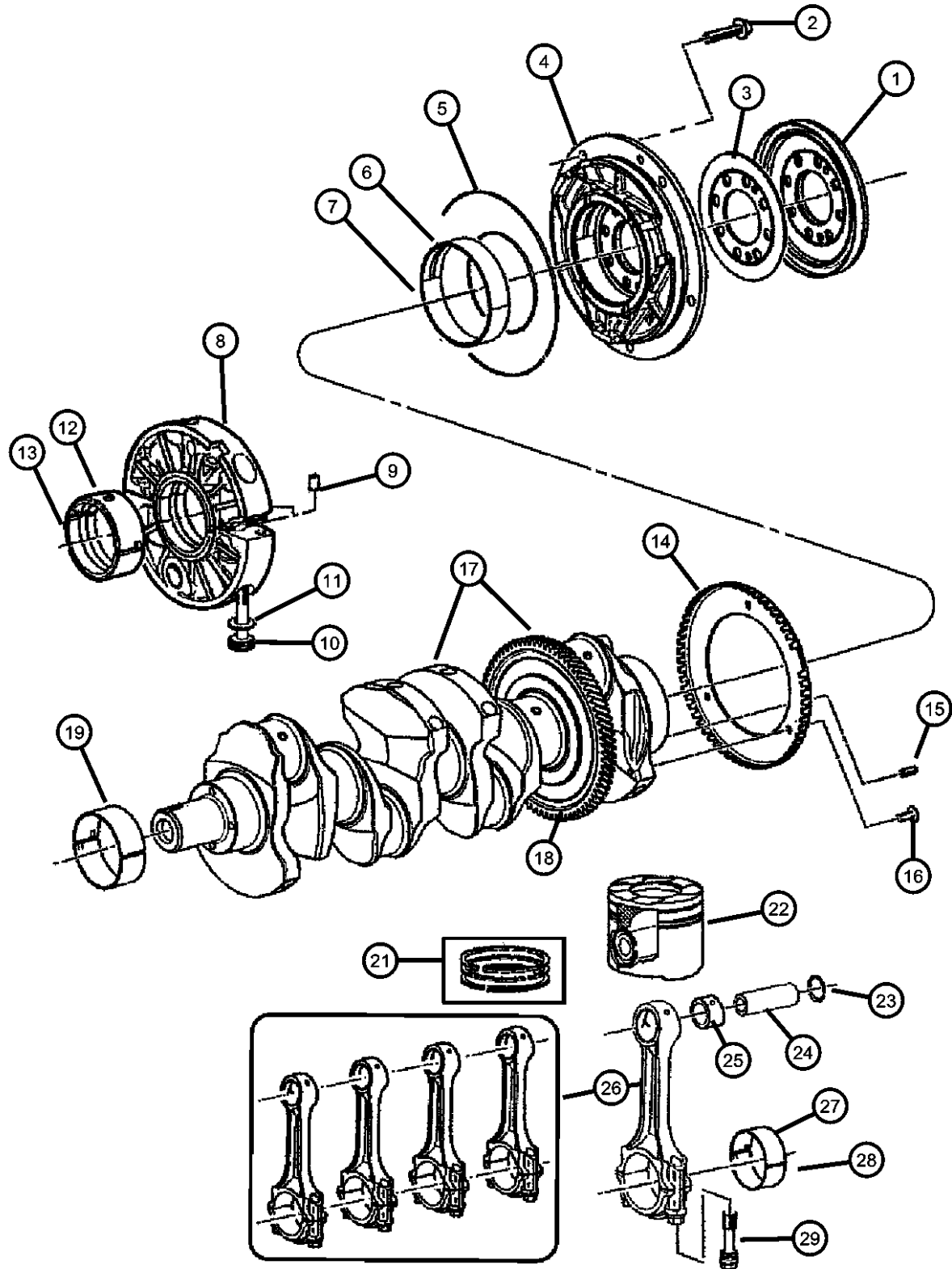


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| 7    | 05066762AA  | 1   |      |        |      | EN0    | DBB   |      | BEARING, Crankshaft               |
|      |             | 1   |      |        |      | EN0    | DG0   |      |                                   |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                                   |
| 8    | 05066757AB  | 3   |      |        |      | EN0    | DG0   |      | HOUSING, Crankshaft Bearing       |
|      |             | 3   |      |        |      | EN0    | DBB   |      |                                   |
|      |             |     |      |        |      |        |       |      |                                   |
| 9    | 04720241    | 2   |      |        |      | EN0    | DG0   |      | DOWEL, Center Bearing Housing     |
|      |             | 2   |      |        |      | EN0    | DBB   |      |                                   |
|      |             |     |      |        |      |        |       |      |                                   |
| 10   | 05135263AA  | 2   |      |        |      | EN0    | DG0   |      | SCREW                             |
|      |             | 2   |      |        |      | EN0    | DBB   |      |                                   |
|      |             |     |      |        |      |        |       |      |                                   |
| 11   |             | 2   |      |        |      |        |       |      | WASHER, Lock, M10, (NOT REQUIRED) |
|      |             |     |      |        |      |        |       |      |                                   |
|      |             |     |      |        |      |        |       |      |                                   |
| 12   | 05069079AA  | 3   |      |        |      | EN0    | DG0   |      | BEARING, Crankshaft, STD.         |
|      |             | 3   |      |        |      | EN0    | DBB   |      |                                   |
|      |             |     |      |        |      |        |       |      |                                   |
| 13   | 05069080AA  | 3   |      |        |      | EN0    | DG0   |      | BEARING, Crankshaft, .250mm U/S   |
|      |             | 3   |      |        |      | EN0    | DBB   |      |                                   |
|      |             |     |      |        |      |        |       |      |                                   |
| 14   | 05066882AA  | 1   |      |        |      | EN0    | DG0   |      | SENSOR, Crankshaft                |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                                   |
|      |             |     |      |        |      |        |       |      |                                   |
| 15   | 05135167AA  | 1   |      |        |      | EN0    | DG0   |      | PIN, Spring Type                  |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                                   |
|      |             |     |      |        |      |        |       |      |                                   |
| 16   | 05069137AA  | 3   |      |        |      | EN0    | DG0   |      | SCREW                             |
|      |             | 3   |      |        |      | EN0    | DBB   |      |                                   |
|      |             |     |      |        |      |        |       |      |                                   |

| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Crankshaft,Pistons and Related, 2.8L Diesel [ENR]  
Figure 2.8L-405

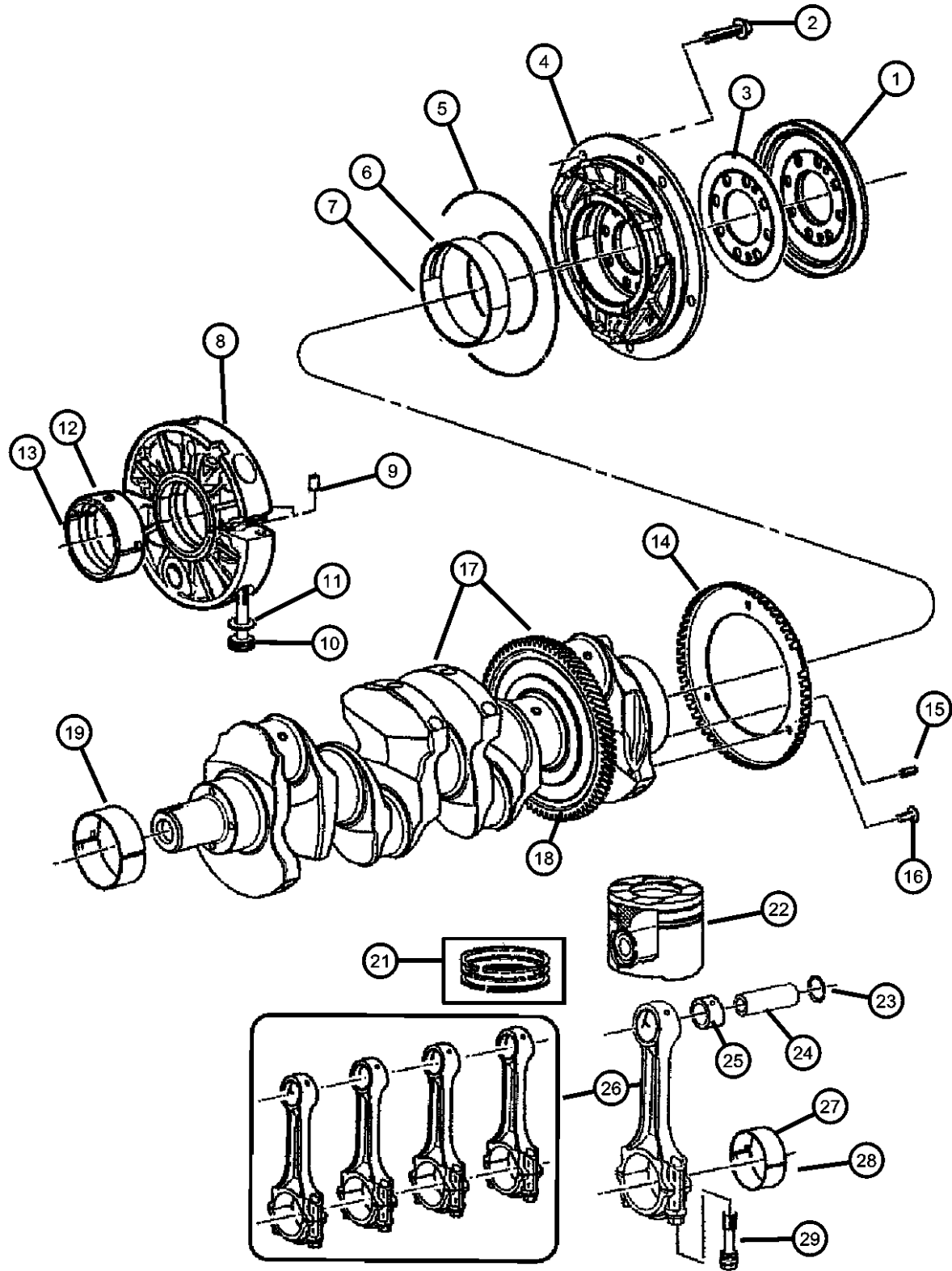


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 17   | 05093881AB  | 1   |      |        |      | EN0    | DG0   |      | CRANKSHAFT   |
|      |             | 1   |      |        |      | EN0    | DBB   |      |  |
| 18   | 05066977AA  | 1   |      |        |      | EN0    | DG0   |      | GEAR, Ring   |
|      |             | 1   |      |        |      | EN0    | DBB   |      |  |
| 19   | 05069077AA  | 1   |      |        |      | EN0    | DG0   |      | BEARING, Crankshaft, STD.                          |
| -20  |             |     |      |        |      |        |       |      | BEARING, Crankshaft, .250mm U/S                    |
|      | 05069078AA  | 1   |      |        |      | EN0    | DG0   |      |  |
|      |             | 1   |      |        |      | EN0    | DBB   |      |  |
| 21   | 05142543AA  | 4   |      |        |      | EN0    | DG0   |      | RING KIT, Piston                                   |
|      |             | 4   |      |        |      | EN0    | DBB   |      |  |
| 22   | 05142544AA  | 4   |      |        |      | EN0    | DG0   |      | PISTON   |
|      |             | 4   |      |        |      | EN0    | DBB   |      |  |
| 23   | 05140392AA  | 8   |      |        |      | EN0    | DG0   |      | RING, Piston Pin                                   |
|      |             | 8   |      |        |      | EN0    | DBB   |      |  |
| 24   |             | 8   |      |        |      |        |       |      | PIN, Piston, Serviced With Item 22, (NOT SERVICED) |
| 25   | 05093887AA  | 4   |      |        |      | EN0    | DG0   |      | BUSHING, Connecting Rod                            |
|      |             | 4   |      |        |      | EN0    | DBB   |      |  |
| 26   | 05093883AA  | 1   |      |        |      | EN0    | DG0   |      | ROD, Connecting                                    |
|      |             | 1   |      |        |      | EN0    | DBB   |      |  |
| 27   | 04720877    | 4   |      |        |      | EN0    | DG0   |      | BEARING, Connecting Rod, STD.                      |
|      |             | 4   |      |        |      | EN0    | DBB   |      |  |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Crankshaft,Pistons and Related, 2.8L Diesel [ENR]  
Figure 2.8L-405



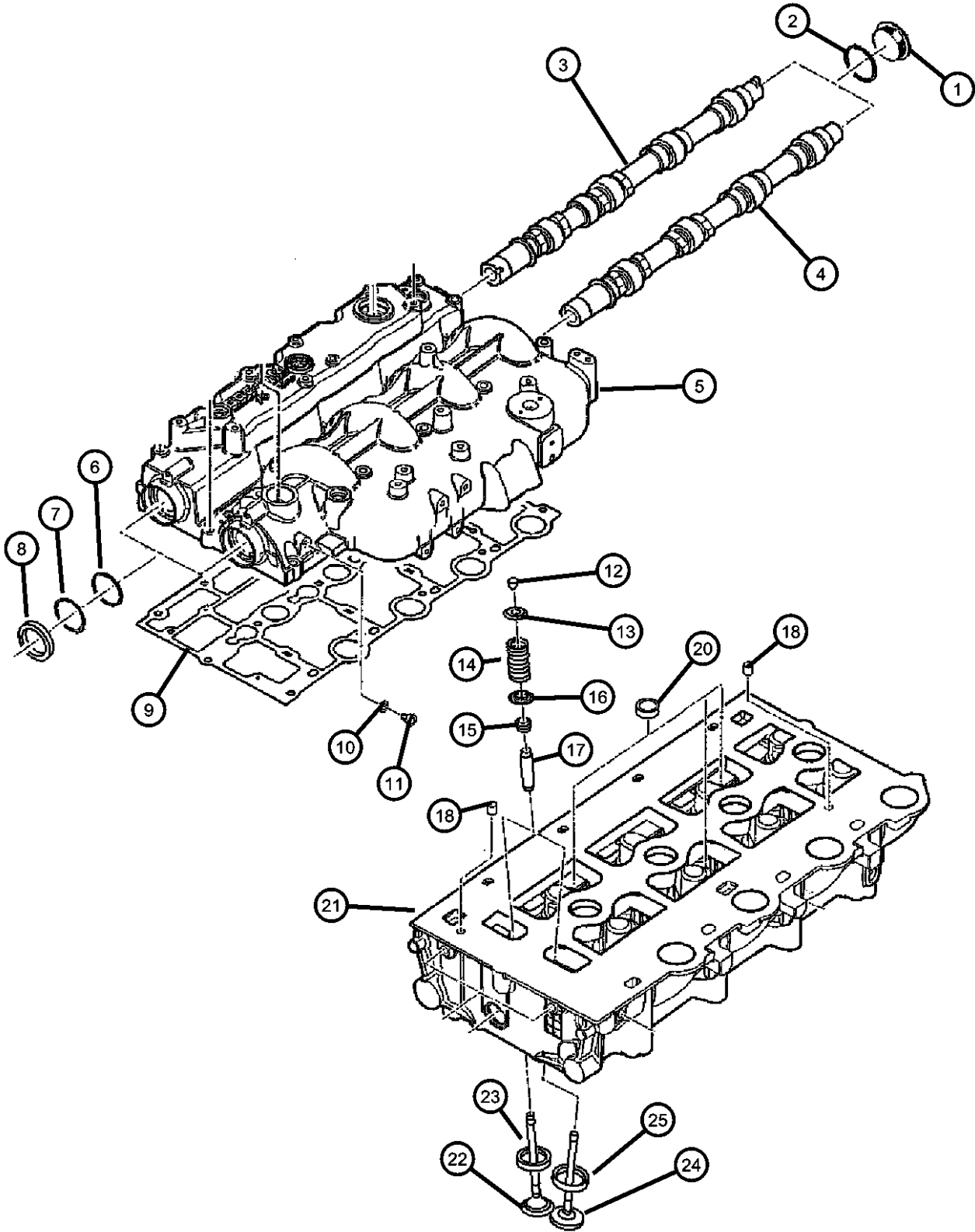
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| 28   | 04720883    | 4   |      |        |      | EN0    | DG0   |      | BEARING, Connecting Rod, .25 mm U/S |
|      |             | 4   |      |        |      | EN0    | DBB   |      |                                     |
| 29   | 05093889AA  | 8   |      |        |      | EN0    | DG0   |      | BOLT, Connecting Rod                |
|      |             | 8   |      |        |      | EN0    | DBB   |      |                                     |

|              |                      |                         |  |  |                               |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part



Camshaft and Valves, 2.8L Diesel [ENR]  
Figure 2.8L-505



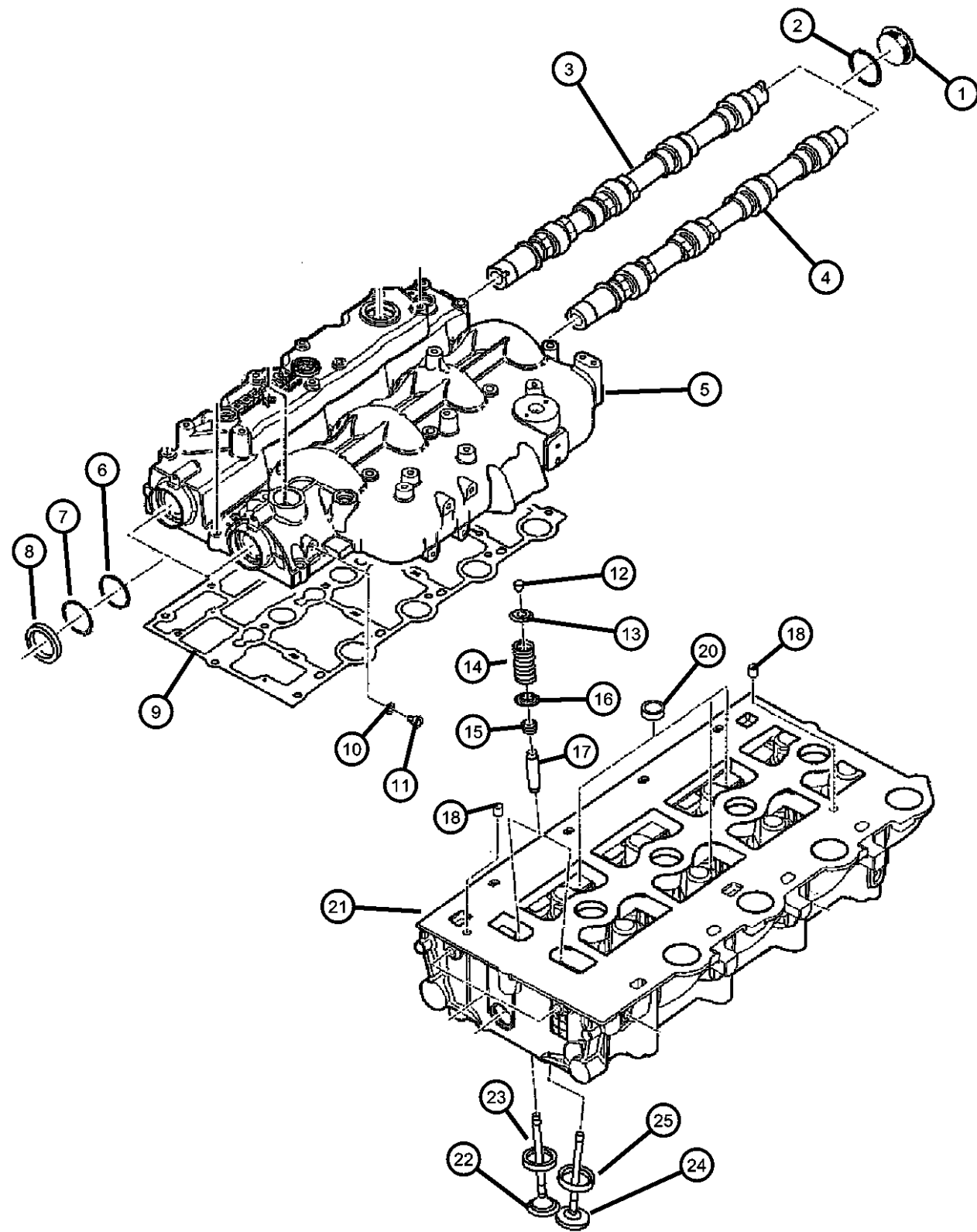
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: Cover Assembly Includes: Cylinder Head Cover; Camshafts with Seals, Snap Rings, Spacers and Cover Plugs with their Gaskets  
Sales Codes:  
[DBB]=All Manual Transmissions  
[DEH]=6-Speed Manual NSG370 Transmission  
[DGQ]=5-Speed Automatic 5-45RFE Transmission  
[DGV]=4-Speed Automatic VLP Transmission  
[DG0]=All Automatic Transmissions  
[DG6]=4-Speed Automatic 42RLE Transmission  
[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case  
[DHN]=Command-Trac Part Time NVG 231 Transfer Case  
[DHP]=Selec-Trac Full Time NVG 242 Transfer Case  
[EKG]=3.7L "Magnum" V-6 Engine  
[EK0]=All 3.7L 6-Cylinder Gas Engines  
[ENR]=2.8L 4-Cylinder Turbo Diesel Engine  
[EN0]=All 4/5 Cylinder Diesel Engines  
[NAA]=Federal Emissions  
[NAE]=California Emissions  
[NAS]=50 States Emissions

|   |            |   |  |  |  |     |     |  |  |
|---|------------|---|--|--|--|-----|-----|--|--|
| 1 |            |   |  |  |  |     |     |  | PLUG, Camshaft                           |
|   | 05066855AA | 2 |  |  |  | EN0 | DG0 |  |  |
|   |            | 2 |  |  |  | EN0 | DBB |  |  |
| 2 |            |   |  |  |  |     |     |  | WASHER, Plain, 16.2x19.9x1.5             |
|   | 05066811AA | 2 |  |  |  | EN0 | DG0 |  |  |
|   |            | 2 |  |  |  | EN0 | DBB |  |  |
| 3 |            |   |  |  |  |     |     |  | CAMSHAFT, Intake                         |
|   | 05066847AB | 1 |  |  |  | EN0 | DG0 |  |  |
|   |            | 1 |  |  |  | EN0 | DBB |  |  |
| 4 |            |   |  |  |  |     |     |  | CAMSHAFT, Exhaust                        |
|   | 05066850AB | 1 |  |  |  | EN0 | DG0 |  |  |
|   |            | 1 |  |  |  | EN0 | DBB |  |  |
| 5 |            |   |  |  |  |     |     |  | COVER, Cylinder Head, Assembly, See Note |
|   | 05093897AB | 1 |  |  |  | EN0 | DG0 |  |  |
|   |            | 1 |  |  |  | EN0 | DBB |  |  |
| 6 |            |   |  |  |  |     |     |  | SPACER                                   |
|   | 05066844AA | 2 |  |  |  | EN0 | DG0 |  |  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

Camshaft and Valves, 2.8L Diesel [ENR]  
Figure 2.8L-505

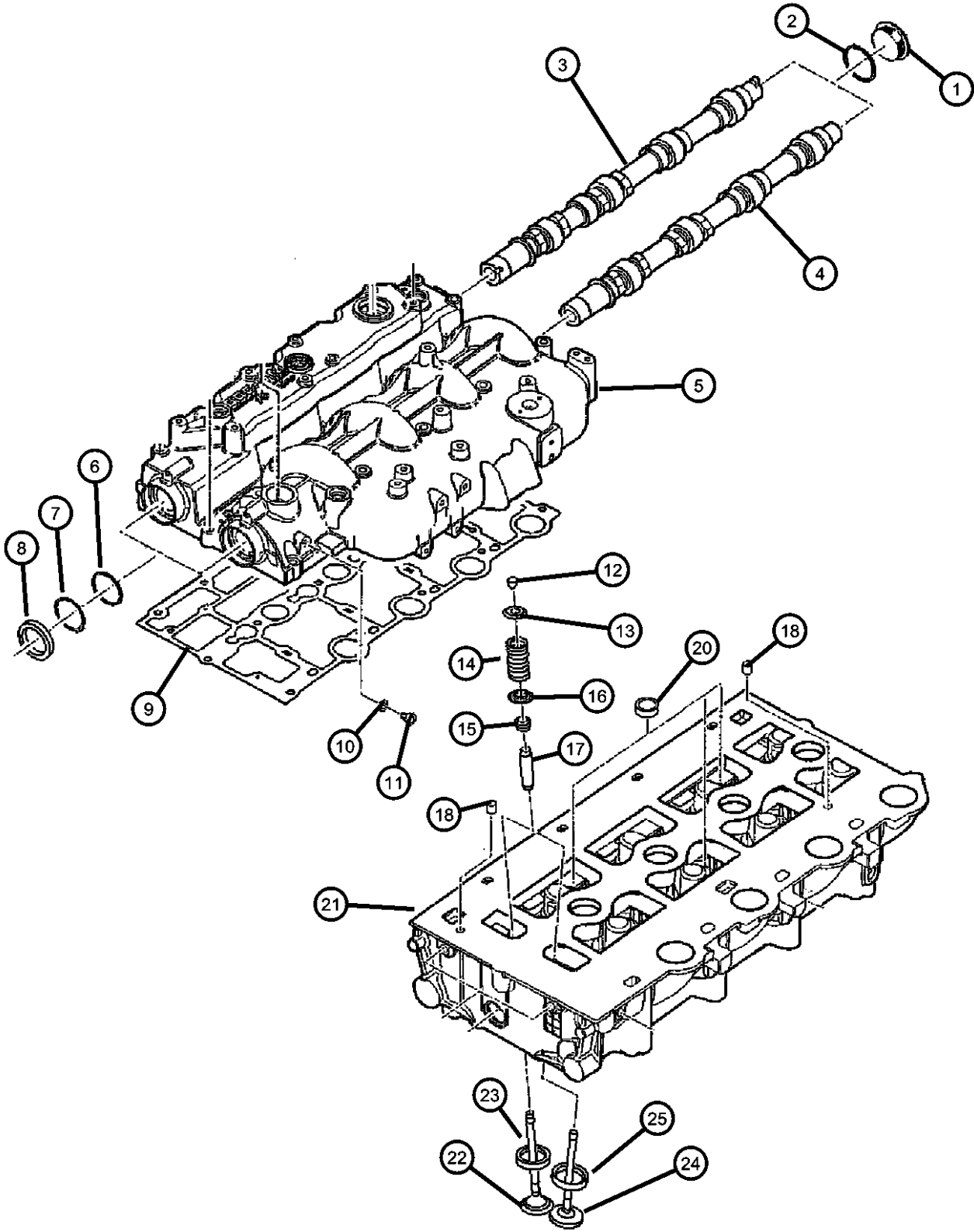


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------|
| 7    | 05066841AA  | 2   |      |        |      | EN0    | DBB   |      | SNAP RING                   |
|      |             | 2   |      |        |      | EN0    | DG0   |      |                             |
|      |             | 2   |      |        |      | EN0    | DBB   |      |                             |
| 8    | 05066958AA  | 2   |      |        |      | EN0    | DG0   |      | SEAL                        |
|      |             | 2   |      |        |      | EN0    | DBB   |      |                             |
|      |             | 2   |      |        |      | EN0    | DBB   |      |                             |
| 9    | 05066786AA  | 1   |      |        |      | EN0    | DG0   |      | GASKET, Valve Cover         |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |
| 10   | 04720713    | 5   |      |        |      | EN0    | DG0   |      | WASHER, Implement Attaching |
|      |             | 5   |      |        |      | EN0    | DBB   |      |                             |
|      |             | 5   |      |        |      | EN0    | DBB   |      |                             |
| 11   | 05066787AA  | 2   |      |        |      | EN0    | DG0   |      | PLUG, Cylinder Block        |
|      |             | 2   |      |        |      | EN0    | DBB   |      |                             |
|      |             | 2   |      |        |      | EN0    | DBB   |      |                             |
| 12   | 05066778AA  | 32  |      |        |      | EN0    | DG0   |      | LOCK, Valve Spring Retainer |
|      |             | 32  |      |        |      | EN0    | DBB   |      |                             |
|      |             | 32  |      |        |      | EN0    | DBB   |      |                             |
| 13   | 05093892AA  | 16  |      |        |      | EN0    | DG0   |      | RETAINER, Valve Spring      |
|      |             | 15  |      |        |      | EN0    | DBB   |      |                             |
|      |             | 15  |      |        |      | EN0    | DBB   |      |                             |
| 14   | 05066776AA  | 16  |      |        |      | EN0    | DG0   |      | SPRING, Valve               |
|      |             | 16  |      |        |      | EN0    | DBB   |      |                             |
|      |             | 16  |      |        |      | EN0    | DBB   |      |                             |
| 15   | 05093891AA  | 16  |      |        |      | EN0    | DG0   |      | SEAL, Valve Guide           |
|      |             | 16  |      |        |      | EN0    | DBB   |      |                             |
|      |             | 16  |      |        |      | EN0    | DBB   |      |                             |
| 16   | 05066775AA  | 16  |      |        |      | EN0    | DG0   |      | SEAL, Valve Guide           |
|      |             | 16  |      |        |      | EN0    | DBB   |      |                             |
|      |             | 16  |      |        |      | EN0    | DBB   |      |                             |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Camshaft and Valves, 2.8L Diesel [ENR]  
Figure 2.8L-505

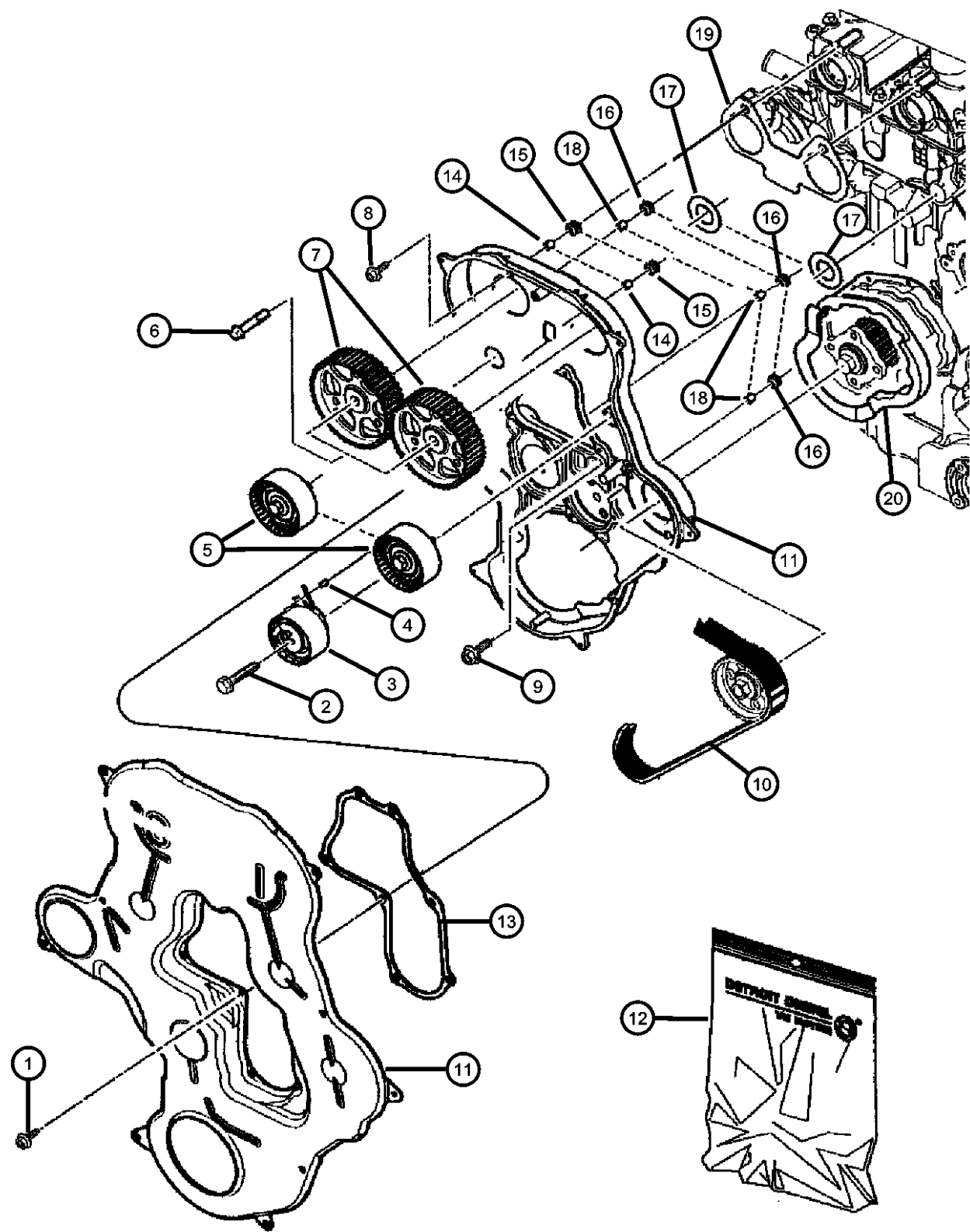


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 17   |             | 16  |      |        |      | EN0    | DBB   |      | GUIDE, Intake/Exhaust Valve, Standard Size  |
|      | 05066773AA  | 16  |      |        |      | EN0    | DG0   |      |   |
|      |             | 16  |      |        |      | EN0    | DBB   |      |   |
| 18   |             |     |      |        |      |        |       |      | DOWEL, Rocker   |
|      | 04720165    | 3   |      |        |      | EN0    | DG0   |      |   |
|      |             | 3   |      |        |      | EN0    | DBB   |      |   |
| -19  |             |     |      |        |      |        |       |      | ROCKER ARM, Inlet and Exhaust Valve, Rocker Arms And Lifters Are Serviced As An Assembly Only |
|      | 05066780AA  | 16  |      |        |      | EN0    | DG0   |      |   |
|      |             | 16  |      |        |      | EN0    | DBB   |      |   |
| 20   |             |     |      |        |      |        |       |      | PLUG, Cylinder Block Oil Hole   |
|      | 04723211    | 5   |      |        |      | EN0    | DG0   |      |   |
|      |             | 5   |      |        |      | EN0    | DBB   |      |   |
| 21   |             |     |      |        |      |        |       |      | HEAD, Cylinder  |
|      | 05159955AB  | 1   |      |        |      | EN0    | DG0   |      |   |
|      |             | 1   |      |        |      | EN0    | DBB   |      |   |
| 22   |             |     |      |        |      |        |       |      | VALVE, Engine Exhaust   |
|      | 05142764AA  | 8   |      |        |      | EN0    | DG0   |      |   |
|      |             | 8   |      |        |      | EN0    | DBB   |      |   |
| 23   |             |     |      |        |      |        |       |      | SEAT, Exhaust Valve, 0.30mm Oversize  |
|      | 05066771AA  | 8   |      |        |      | EN0    | DG0   |      |   |
|      |             | 8   |      |        |      | EN0    | DBB   |      |   |
| 24   |             |     |      |        |      |        |       |      | VALVE, Intake, Standard   |
|      | 05066770AA  | 8   |      |        |      | EN0    | DG0   |      |   |
|      |             | 8   |      |        |      | EN0    | DBB   |      |   |
| 25   |             |     |      |        |      |        |       |      | SEAT, Intake Valve  |
|      | 05066772AA  | 8   |      |        |      | EN0    | DG0   |      |   |
|      |             | 8   |      |        |      | EN0    | DBB   |      |   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Timing Cover, Belt and Gears 2.8L Diesel [ENR]  
Figure 2.8L-605



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

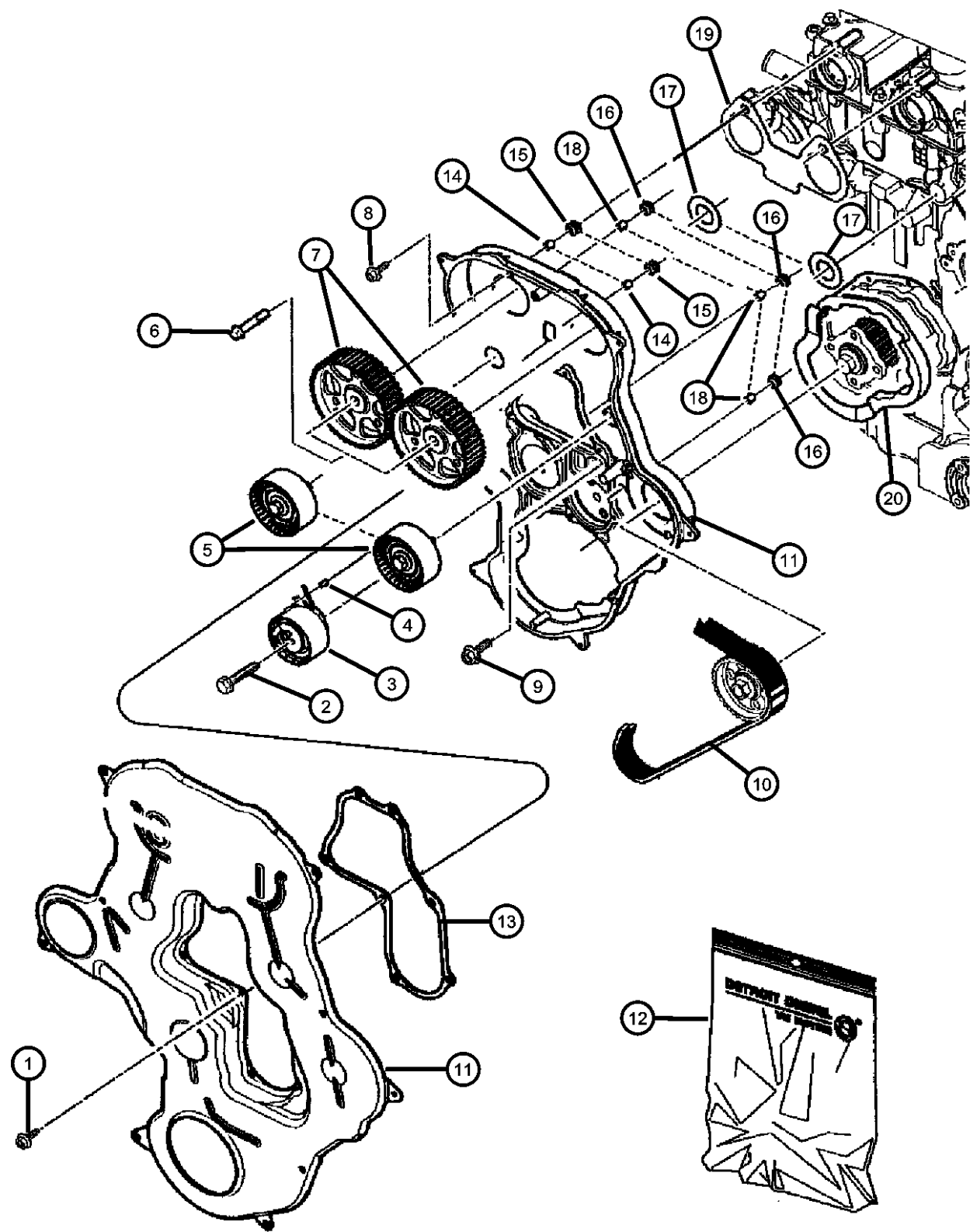
NOTE:  
Sales Codes:  
[DBB]=All Manual Transmissions  
[DEH]=6-Speed Manual NSG370 Transmission  
[DGQ]=5-Speed Automatic 5-45RFE Transmission  
[DGV]=4-Speed Automatic VLP Transmission  
[DG0]=All Automatic Transmissions  
[DG6]=4-Speed Automatic 42RLE Transmission  
[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case  
[DHN]=Command-Trac Part Time NVG 231 Transfer Case  
[DHP]=Selec-Trac Full Time NVG 242 Transfer Case  
[EKG]=3.7L "Magnum" V-6 Engine  
[EK0]=All 3.7L 6-Cylinder Gas Engines  
[ENR]=2.8L 4-Cylinder Turbo Diesel Engine  
[EN0]=All 4/5 Cylinder Diesel Engines  
[NAA]=Federal Emissions  
[NAE]=California Emissions  
[NAS]=50 States Emissions

|   |            |    |  |  |  |     |     |  |                                    |
|---|------------|----|--|--|--|-----|-----|--|------------------------------------|
| 1 |            |    |  |  |  |     |     |  | SCREW                              |
|   | 05069112AA | 17 |  |  |  | EN0 | DG0 |  |                                    |
|   |            | 17 |  |  |  | EN0 | DBB |  |                                    |
| 2 |            |    |  |  |  |     |     |  | SCREW                              |
|   | 05015031AA | 5  |  |  |  | EN0 | DG0 |  |                                    |
|   |            | 5  |  |  |  | EN0 | DBB |  |                                    |
| 3 |            |    |  |  |  |     |     |  | TENSIONER, Belt                    |
|   | 05142798AA | 1  |  |  |  | EN0 | DG0 |  |                                    |
|   |            | 1  |  |  |  | EN0 | DBB |  |                                    |
| 4 |            | 1  |  |  |  |     |     |  | DOWEL, Front Cover, (NOT REQUIRED) |
| 5 | 05142573AA | 2  |  |  |  | EN0 | DG0 |  | PULLEY, Idler                      |
| 6 |            |    |  |  |  |     |     |  | SCREW                              |
|   | 04897825AA | 2  |  |  |  | EN0 | DG0 |  |                                    |
|   |            | 2  |  |  |  | EN0 | DBB |  |                                    |
| 7 |            |    |  |  |  |     |     |  | GEAR, Balance Shaft                |
|   | 05066926AA | 2  |  |  |  | EN0 | DG0 |  |                                    |
|   |            | 2  |  |  |  | EN0 | DBB |  |                                    |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Timing Cover, Belt and Gears 2.8L Diesel [ENR]  
Figure 2.8L-605



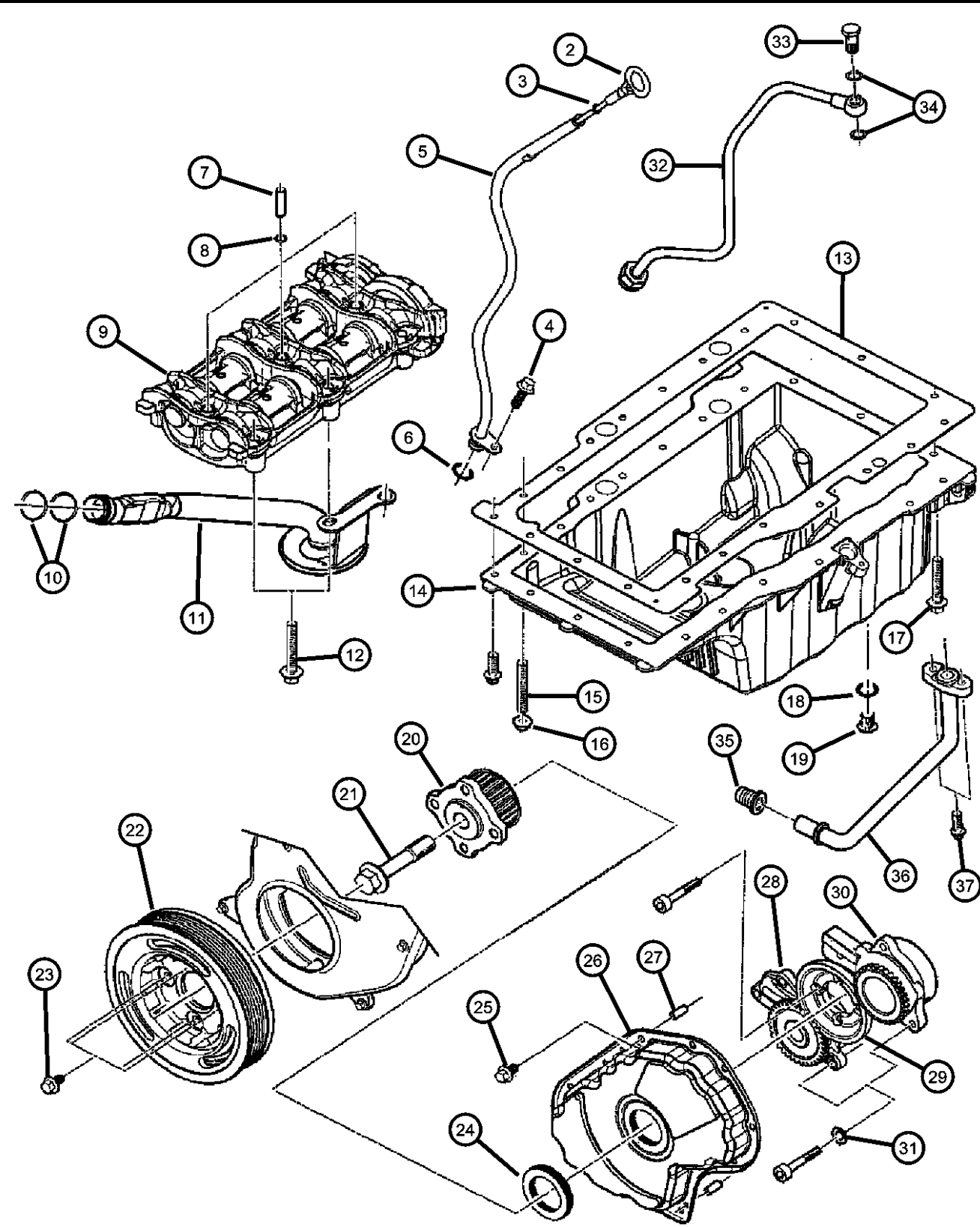
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 8    | 05069114AA  | 5   |      |        |      | EN0    | DG0   |      | SCREW   |
|      |             | 5   |      |        |      | EN0    | DBB   |      |   |
| 9    | 05003532AB  | 10  |      |        |      | EN0    | DG0   |      | BOLT, Adaptor Plate   |
|      |             | 10  |      |        |      | EN0    | DBB   |      |   |
| 10   | 05142579AA  | 1   |      |        |      | EN0    | DG0   |      | BELT, Timing  |
|      |             | 1   |      |        |      | EN0    | DBB   |      |   |
| 11   | 05159211AA  | 1   |      |        |      | EN0    | DG0   |      | COVER, Timing Case, Kit   |
|      |             | 1   |      |        |      | EN0    | DBB   |      |   |
| 12   | 05019861AA  | 1   |      |        |      | EN0    | DG0   |      | GASKET KIT, Timing Cover  |
|      |             | 1   |      |        |      | EN0    | DBB   |      |   |
| 13   | 05066921AA  | 1   |      |        |      | EN0    | DG0   |      | GASKET, Timing Cover, Serviced in Cover and Gasket Kit              |
|      |             | 1   |      |        |      | EN0    | DBB   |      |   |
| 14   |             | 1   |      |        |      |        |       |      | BUSHING, Serviced in Cover and Gasket Kit, (NOT SERVICED)           |
| 15   |             | 1   |      |        |      |        |       |      | DAMPER, Vibration, Serviced in Cover and Gasket Kit, (NOT SERVICED) |
| 16   |             | 1   |      |        |      |        |       |      | DAMPER, Vibration, Serviced in Cover and Gasket Kit, (NOT SERVICED) |
| 17   |             | 1   |      |        |      |        |       |      | GASKET, Serviced in Cover and Gasket Kit, (NOT SERVICED)            |
| 18   |             | 1   |      |        |      |        |       |      | BUSHING, Serviced in Cover and Gasket Kit, (NOT SERVICED)           |
| 19   |             | 1   |      |        |      |        |       |      | GASKET, Serviced in Cover and Gasket Kit, (NOT SERVICED)            |
| 20   |             | 1   |      |        |      |        |       |      | GASKET, Front Cover, Serviced in Gasket Kit, (NOT SERVICED)         |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

2006 KJ

Engine Oiling 2.8L Diesel [ENR]  
Figure 2.8L-705



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

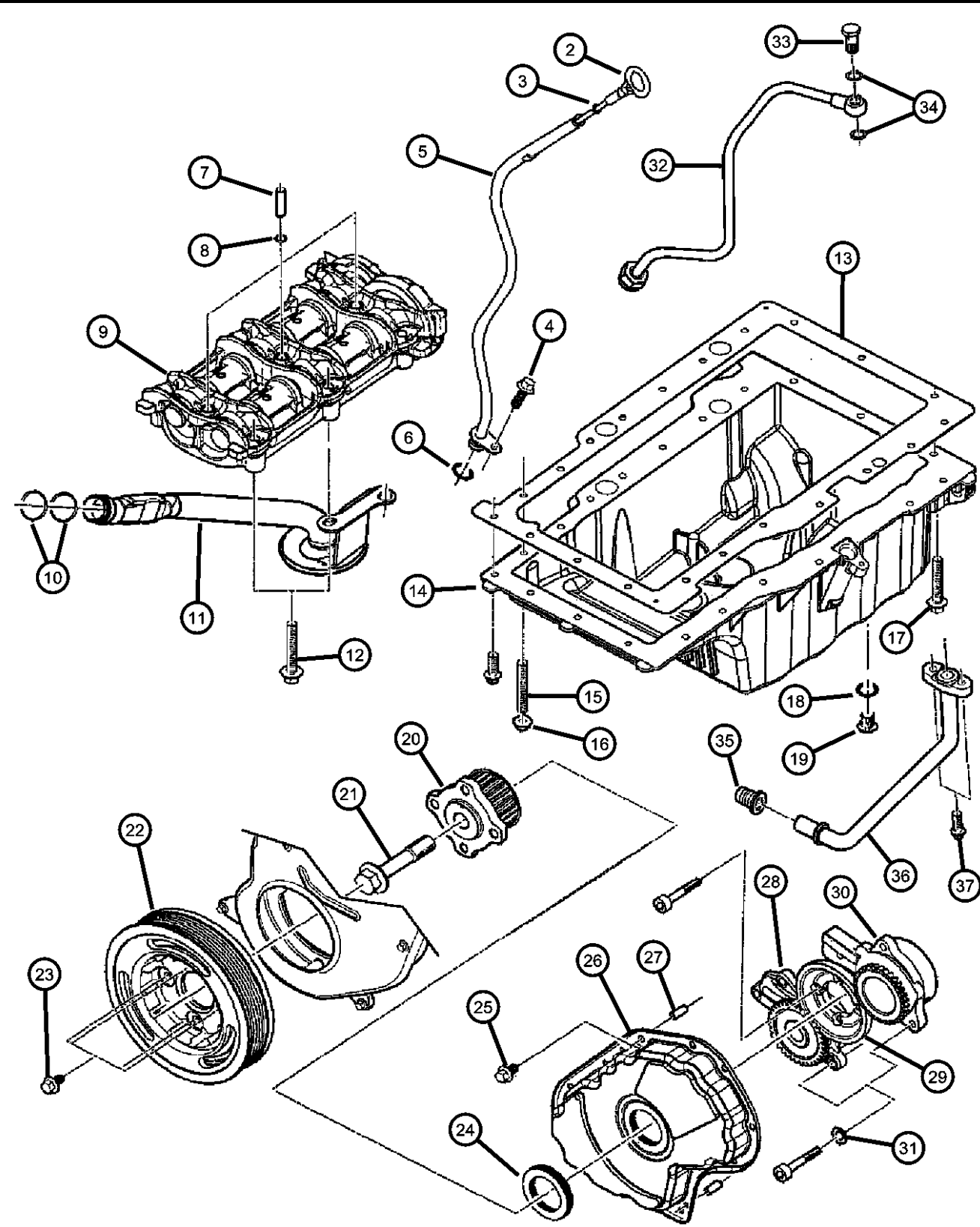
NOTE:  
Sales Codes:  
[DBB]=All Manual Transmissions  
[DEH]=6-Speed Manual NSG370 Transmission  
[DGQ]=5-Speed Automatic 5-45RFE Transmission  
[DGV]=4-Speed Automatic VLP Transmission  
[DG0]=All Automatic Transmissions  
[DG6]=4-Speed Automatic 42RLE Transmission  
[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case  
[DHN]=Command-Trac Part Time NVG 231 Transfer Case  
[DHP]=Selec-Trac Full Time NVG 242 Transfer Case  
[EKG]=3.7L "Magnum" V-6 Engine  
[EK0]=All 3.7L 6-Cylinder Gas Engines  
[ENR]=2.8L 4-Cylinder Turbo Diesel Engine  
[EN0]=All 4/5 Cylinder Diesel Engines  
[NAA]=Federal Emissions  
[NAE]=California Emissions  
[NAS]=50 States Emissions

|    |            |   |  |  |  |     |     |  |                              |
|----|------------|---|--|--|--|-----|-----|--|------------------------------|
| -1 |            |   |  |  |  |     |     |  | FILTER, Engine Oil           |
|    | 05003558AA | 1 |  |  |  | EN0 | DG0 |  |                              |
|    |            | 1 |  |  |  | EN0 | DBB |  |                              |
| 2  |            |   |  |  |  |     |     |  | INDICATOR, Engine Oil Level  |
|    | 05142662AB | 1 |  |  |  | EN0 | DG0 |  |                              |
|    |            | 1 |  |  |  | EN0 | DBB |  |                              |
| 3  |            |   |  |  |  |     |     |  | O RING, Engine Oil Indicator |
|    | 04720373   | 1 |  |  |  | EN0 | DG0 |  |                              |
|    |            | 1 |  |  |  | EN0 | DBB |  |                              |
| 4  |            |   |  |  |  |     |     |  | BOLT                         |
|    | 04864748AB | 1 |  |  |  | EN0 | DG0 |  |                              |
|    |            | 1 |  |  |  | EN0 | DBB |  |                              |
| 5  |            |   |  |  |  |     |     |  | TUBE, Oil Gauge              |
|    | 05142658AA | 1 |  |  |  | EN0 | DG0 |  |                              |
|    |            | 1 |  |  |  | EN0 | DBB |  |                              |
| 6  |            |   |  |  |  |     |     |  | O RING                       |
|    | 05083157AA | 1 |  |  |  | EN0 | DG0 |  |                              |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Engine Oiling 2.8L Diesel [ENR]  
Figure 2.8L-705

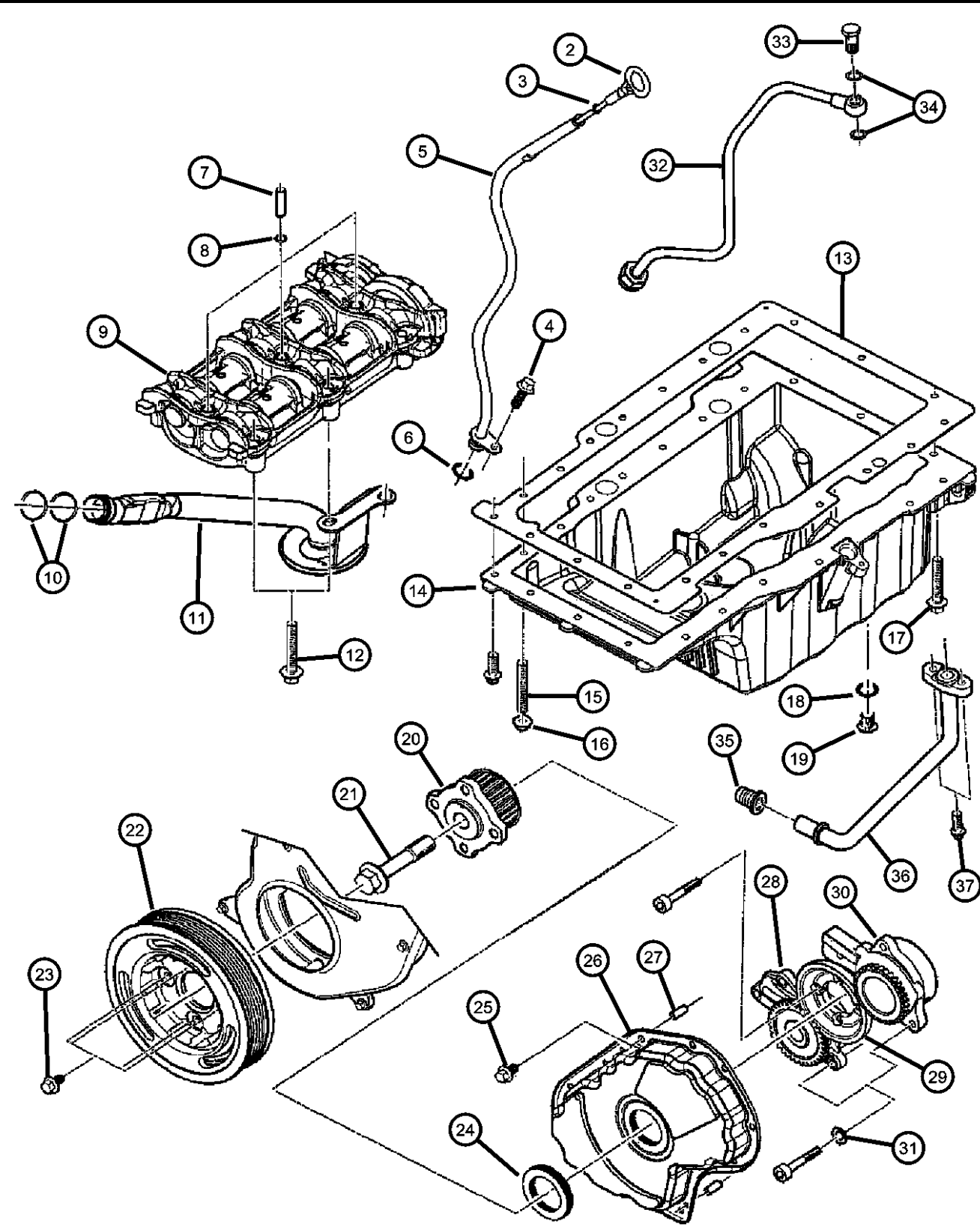


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------|
| 7    | 05093899AA  | 1   |      |        |      | EN0    | DBB   |      | PIN                         |
|      |             | 3   |      |        |      | EN0    | DG0   |      |                             |
|      |             | 3   |      |        |      | EN0    | DBB   |      |                             |
| 8    | 05066899AA  | 3   |      |        |      | EN0    | DG0   |      | O RING                      |
|      |             | 3   |      |        |      | EN0    | DBB   |      |                             |
|      |             |     |      |        |      |        |       |      |                             |
| 9    | 05140336AA  | 1   |      |        |      | EN0    | DG0   |      | SHAFT, Balance              |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |
|      |             |     |      |        |      |        |       |      |                             |
| 10   | 05066789AB  | 2   |      |        |      | EN0    | DG0   |      | O RING, Oil Suction Tube    |
|      |             | 2   |      |        |      | EN0    | DBB   |      |                             |
|      |             |     |      |        |      |        |       |      |                             |
| 11   | 05072680AB  | 1   |      |        |      | EN0    | DG0   |      | PICKUP, Engine Oil          |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |
|      |             |     |      |        |      |        |       |      |                             |
| 12   | 05066962AA  | 6   |      |        |      | EN0    | DG0   |      | SCREW                       |
|      |             | 6   |      |        |      | EN0    | DBB   |      |                             |
|      |             |     |      |        |      |        |       |      |                             |
| 13   | 05142656AB  | 1   |      |        |      | EN0    | DG0   |      | GASKET, Oil Pan             |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |
|      |             |     |      |        |      |        |       |      |                             |
| 14   | 05142548AB  | 1   |      |        |      | EN0    | DG0   |      | PAN, Engine Oil             |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |
|      |             |     |      |        |      |        |       |      |                             |
| 15   | 05159956AA  | 1   |      |        |      | EN0    | DG0   |      | STUD                        |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |
|      |             |     |      |        |      |        |       |      |                             |
| 16   | 04778936    | 1   |      |        |      | EN0    | DG0   |      | NUT, Suction Pipe Attaching |
|      |             |     |      |        |      |        |       |      |                             |
|      |             |     |      |        |      |        |       |      |                             |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Engine Oiling 2.8L Diesel [ENR]  
Figure 2.8L-705



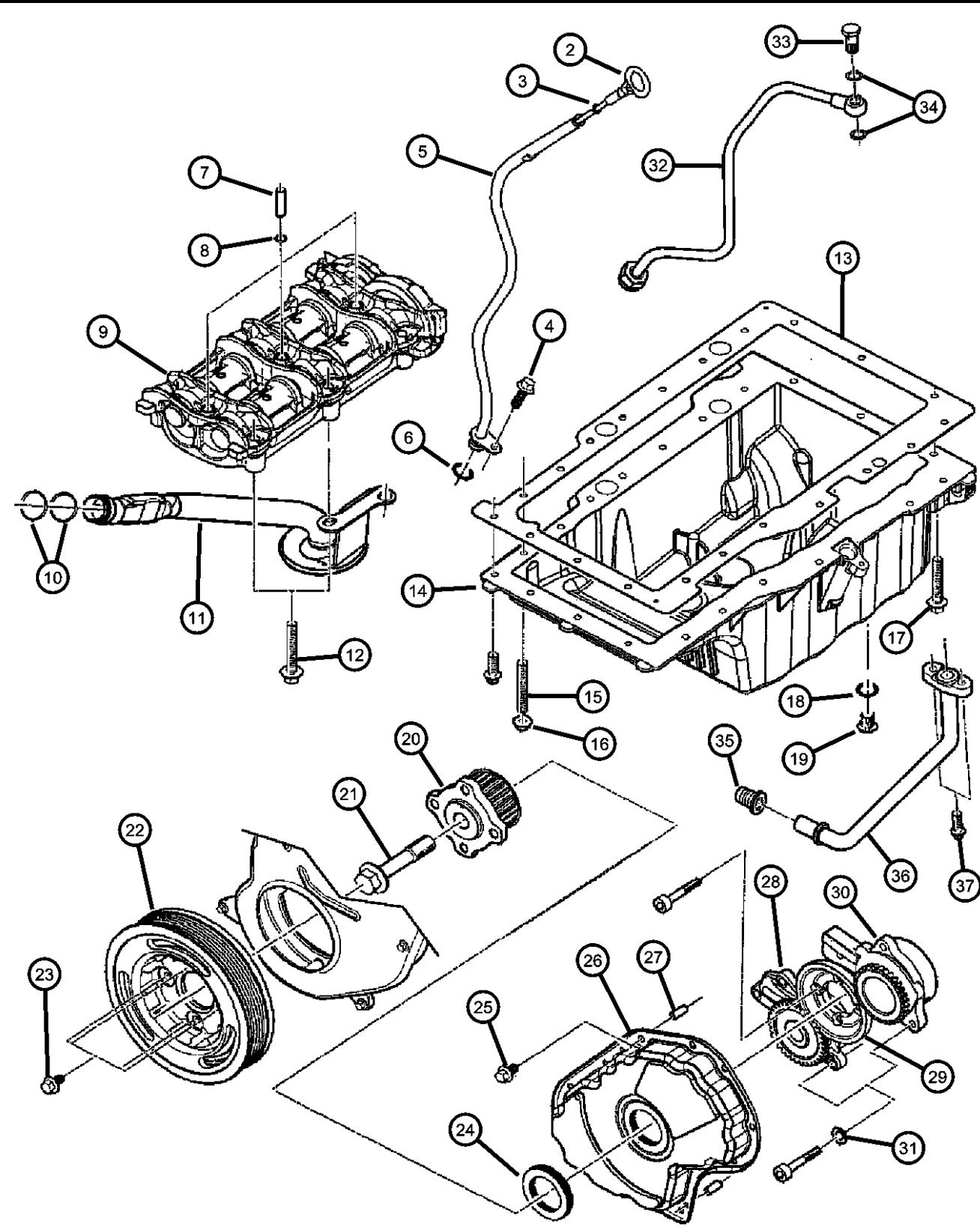
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------|
| 17   | 05003556AA  | 1   |      |        |      | EN0    | DBB   |      | BOLT                        |
| 18   |             | 3   |      |        |      | EN0    | DBB   |      | WASHER, Plain               |
|      | 04720353    | 1   |      |        |      | EN0    | DG0   |      |                             |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |
| 19   |             |     |      |        |      |        |       |      | PLUG, Oil Drain             |
|      | 04720352    | 1   |      |        |      | EN0    | DG0   |      |                             |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |
| 20   |             |     |      |        |      |        |       |      | PULLEY, Crankshaft          |
|      | 05066978AB  | 1   |      |        |      | EN0    | DG0   |      |                             |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |
| 21   |             |     |      |        |      |        |       |      | SCREW                       |
|      | 05066832AA  | 1   |      |        |      | EN0    | DG0   |      |                             |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |
| 22   |             |     |      |        |      |        |       |      | PULLEY, Crankshaft          |
|      | 05072669AA  | 1   |      |        |      | EN0    | DG0   |      |                             |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |
| 23   |             |     |      |        |      |        |       |      | SCREW, Damper Mounting      |
|      | 05069138AA  | 4   |      |        |      | EN0    | DG0   |      |                             |
|      |             | 4   |      |        |      | EN0    | DBB   |      |                             |
| 24   |             |     |      |        |      |        |       |      | SEAL, Front Main Crankshaft |
|      | 05072670AA  | 1   |      |        |      | EN0    | DG0   |      |                             |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |
| 25   |             |     |      |        |      |        |       |      | BOLT                        |
|      | 04864748AB  | 1   |      |        |      | EN0    | DG0   |      |                             |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |
| 26   |             |     |      |        |      |        |       |      | COVER, Timing Belt          |
|      | 05066955AA  | 1   |      |        |      | EN0    | DG0   |      |                             |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |
| 27   |             |     |      |        |      |        |       |      | PIN                         |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part



Engine Oiling 2.8L Diesel [ENR]  
Figure 2.8L-705

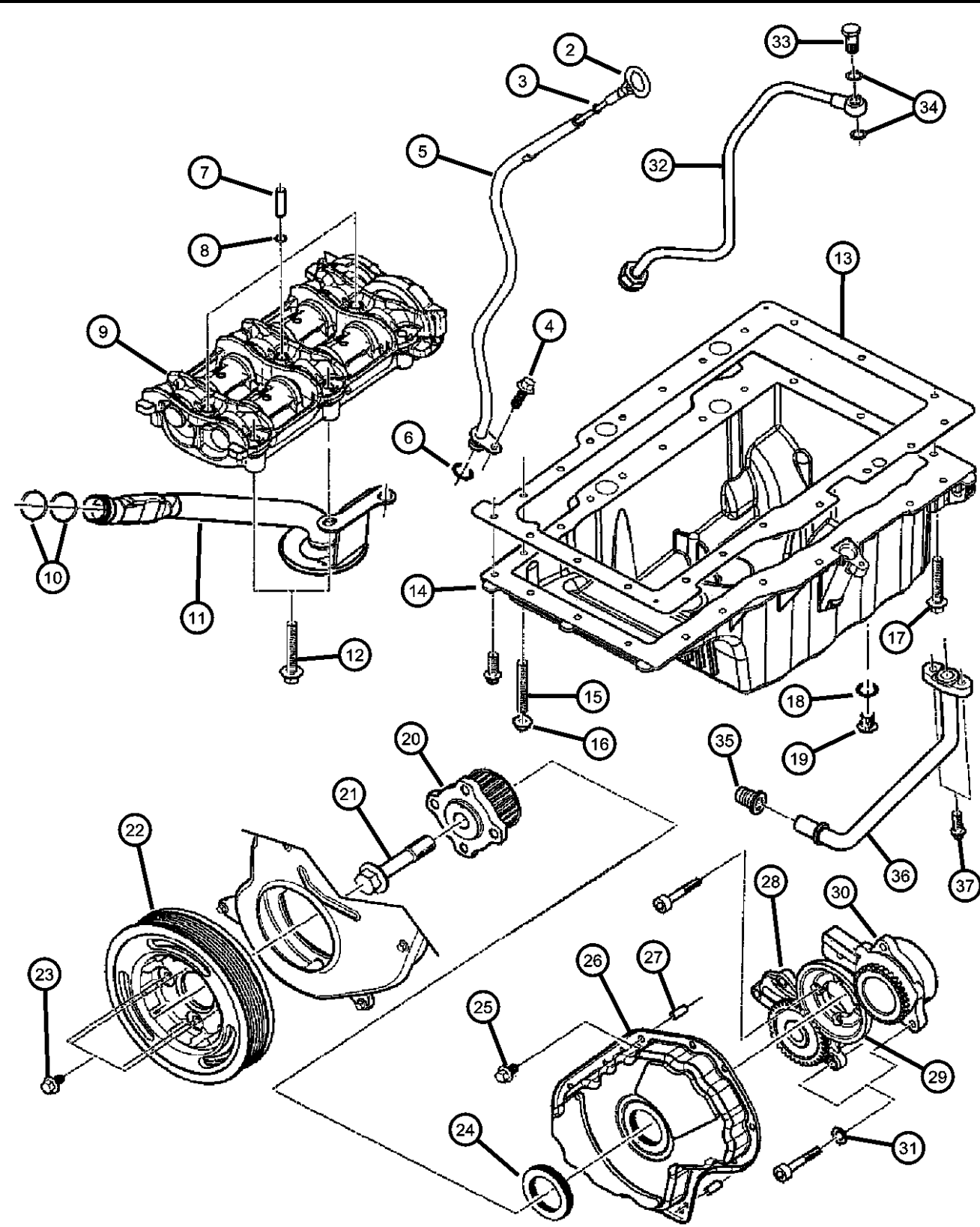


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------|
| 28   | 05066834AA  | 2   |      |        |      | EN0    | DG0   |      | PUMP, Engine Oil            |
|      |             | 2   |      |        |      | EN0    | DBB   |      |                             |
| 29   | 05093890AA  | 1   |      |        |      | EN0    | DG0   |      | GEAR, Ring                  |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |
| 30   | 05066835AA  | 1   |      |        |      | EN0    | DG0   |      | PUMP, Vacuum                |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |
| 31   | 05066768AA  | 1   |      |        |      | EN0    | DG0   |      | WASHER, Implement Attaching |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |
| 32   | 04720713    | 5   |      |        |      | EN0    | DG0   |      | PIPE                        |
|      |             | 5   |      |        |      | EN0    | DBB   |      |                             |
| 33   | 05142607AA  | 1   |      |        |      | EN0    | DG0   |      | SCREW                       |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |
| 34   | 05142792AA  | 1   |      |        |      | EN0    | DG0   |      | WASHER, Implement Attaching |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |
| 35   | 04720713    | 5   |      |        |      | EN0    | DG0   |      | SEAL, Oil Drain Pipe        |
|      |             | 5   |      |        |      | EN0    | DBB   |      |                             |
| 36   | 05142794AA  | 1   |      |        |      | EN0    | DG0   |      | PIPE, Turbo Oil Drain       |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |
| 37   | 05183073AA  | 1   |      |        |      | EN0    | DG0   |      | SCREW                       |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Engine Oiling 2.8L Diesel [ENR]  
Figure 2.8L-705



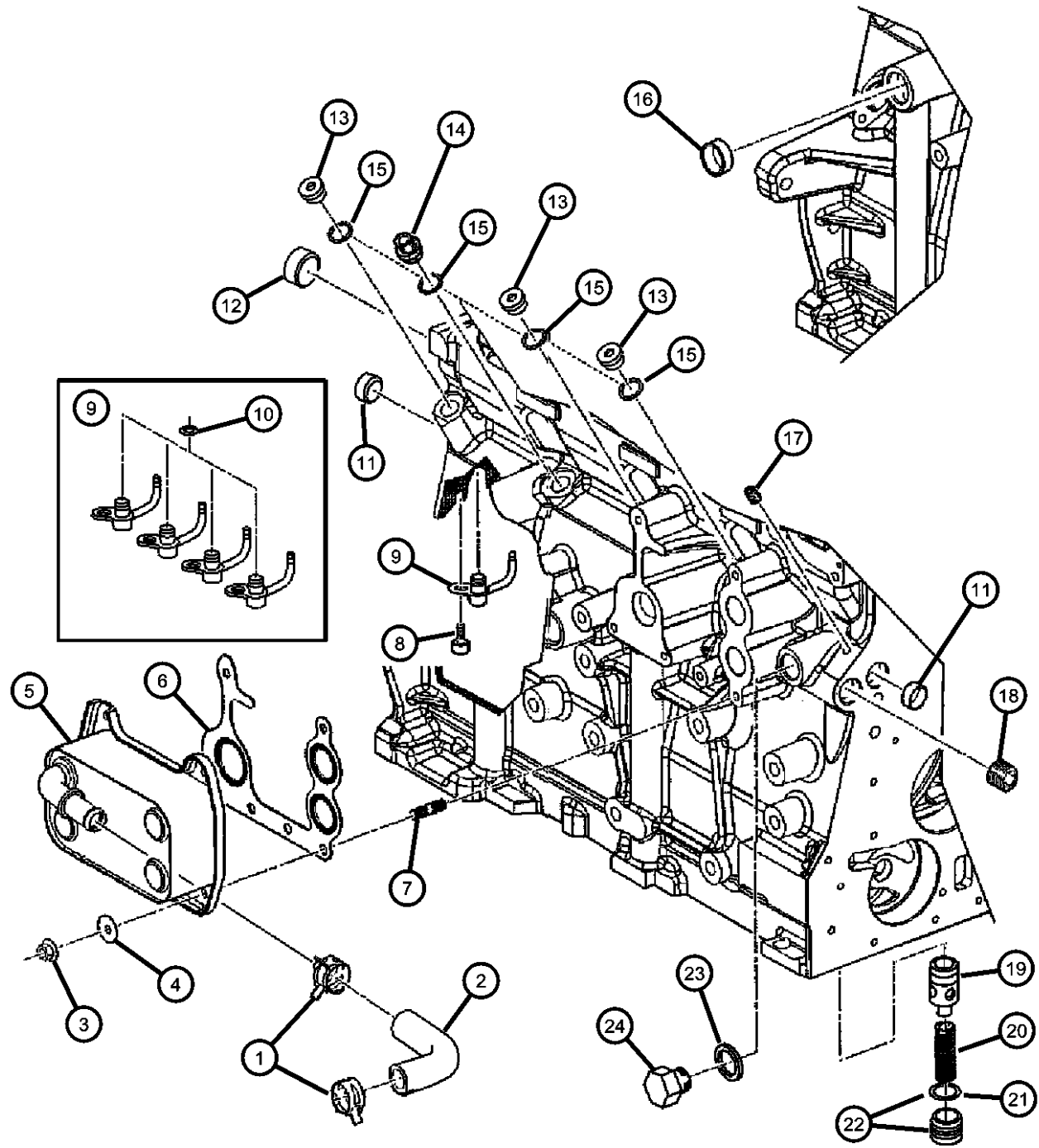
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

|            |   |  |  |  |  |     |     |  |  |
|------------|---|--|--|--|--|-----|-----|--|--|
| 05066944AB | 8 |  |  |  |  | EN0 | DG0 |  |  |
|            | 8 |  |  |  |  | EN0 | DBB |  |  |

|              |                      |                         |  |  |                               |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Oil Passages and Oil Cooler 2.8L Diesel [ENR]  
Figure 2.8L-710



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

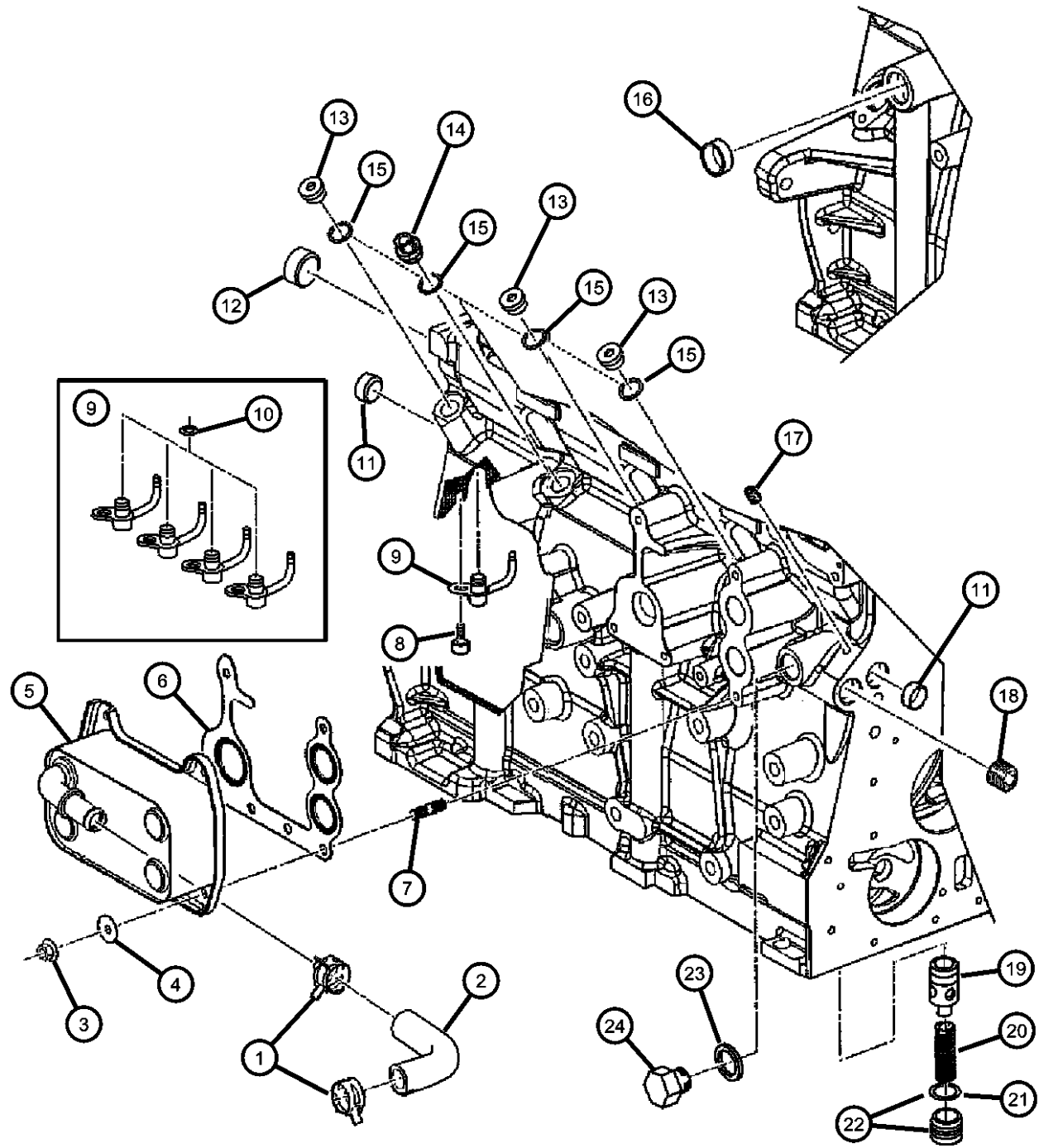
NOTE:  
Sales Codes:  
[DBB]=All Manual Transmissions  
[DEH]=6-Speed Manual NSG370 Transmission  
[DGQ]=5-Speed Automatic 5-45RFE Transmission  
[DGV]=4-Speed Automatic VLP Transmission  
[DG0]=All Automatic Transmissions  
[DG6]=4-Speed Automatic 42RLE Transmission  
[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case  
[DHN]=Command-Trac Part Time NVG 231 Transfer Case  
[DHP]=Selec-Trac Full Time NVG 242 Transfer Case  
[EKG]=3.7L "Magnum" V-6 Engine  
[EK0]=All 3.7L 6-Cylinder Gas Engines  
[ENR]=2.8L 4-Cylinder Turbo Diesel Engine  
[EN0]=All 4/5 Cylinder Diesel Engines  
[NAA]=Federal Emissions  
[NAE]=California Emissions  
[NAS]=50 States Emissions

|   |            |   |  |  |  |     |     |  |                             |
|---|------------|---|--|--|--|-----|-----|--|-----------------------------|
| 1 |            |   |  |  |  |     |     |  | CLAMP, Heater Hose          |
|   | 04883924AA | 4 |  |  |  | EN0 | DBB |  |                             |
|   |            | 4 |  |  |  | EN0 | DG0 |  |                             |
| 2 |            |   |  |  |  |     |     |  | HOSE                        |
|   | 05142790AA | 1 |  |  |  | EN0 | DG0 |  |                             |
|   |            | 1 |  |  |  | EN0 | DBB |  |                             |
| 3 |            |   |  |  |  |     |     |  | NUT, Suction Pipe Attaching |
|   | 04778936   | 8 |  |  |  | EN0 | DG0 |  |                             |
|   |            | 8 |  |  |  | EN0 | DBB |  |                             |
| 4 |            |   |  |  |  |     |     |  | WASHER, Starter             |
|   | 04723279   | 6 |  |  |  | EN0 | DG0 |  |                             |
|   |            | 6 |  |  |  | EN0 | DBB |  |                             |
| 5 | 05142820AA | 1 |  |  |  | EN0 | DG0 |  | COOLER, Oil                 |
| 6 |            |   |  |  |  |     |     |  | GASKET, Oil Cooler          |
|   | 05142816AA | 1 |  |  |  | EN0 | DG0 |  |                             |
|   |            | 1 |  |  |  | EN0 | DBB |  |                             |
| 7 |            |   |  |  |  |     |     |  | SCREW                       |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Oil Passages and Oil Cooler 2.8L Diesel [ENR]  
Figure 2.8L-710

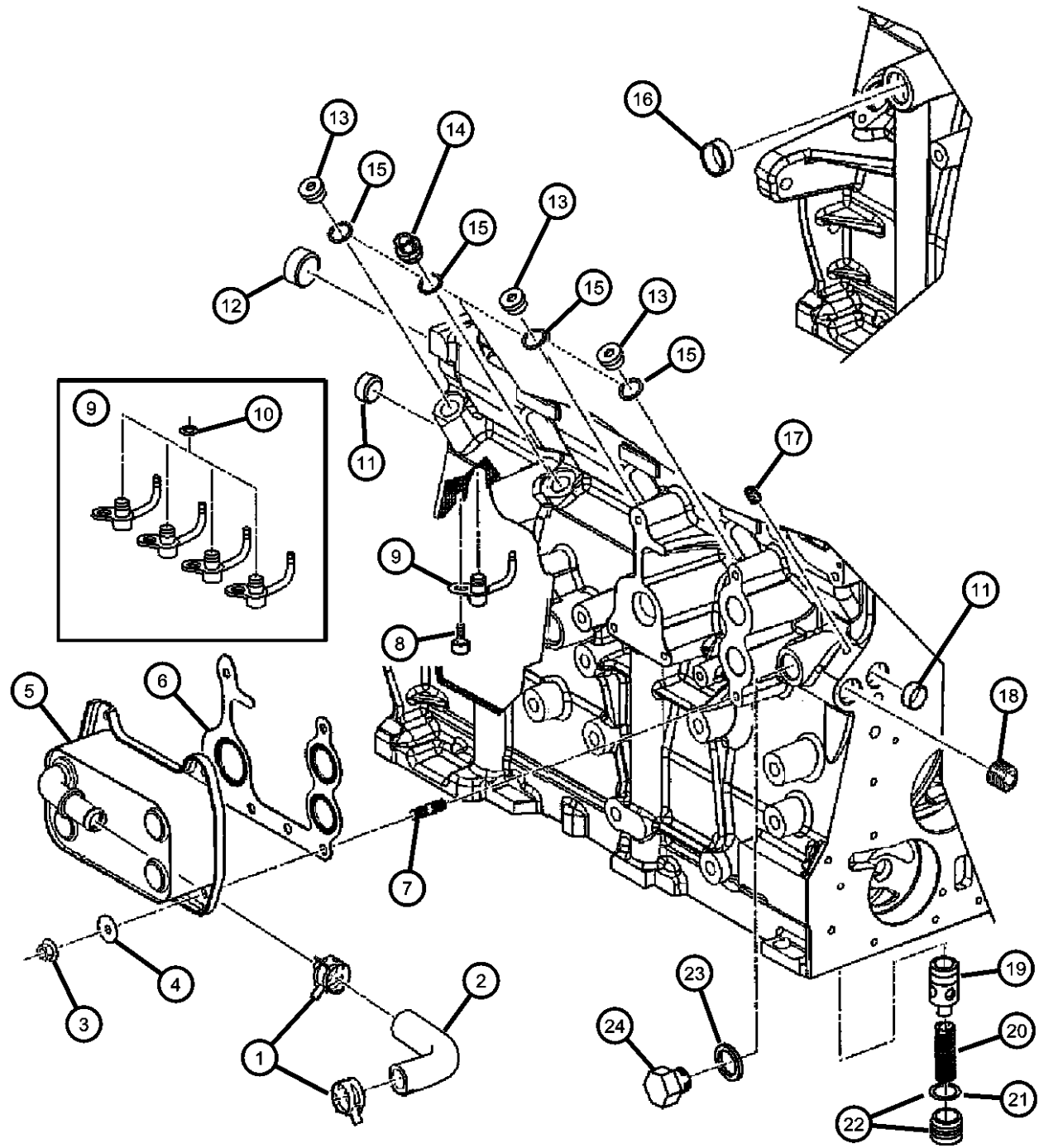


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 8    | 05135263AA  | 2   |      |        |      | EN0    | DG0   |      | SCREW                                  |
|      |             | 2   |      |        |      | EN0    | DBB   |      |  |
|      | 04882620    | 4   |      |        |      | EN0    | DG0   |      |  |
|      |             | 4   |      |        |      | EN0    | DBB   |      |  |
| 9    | 05143079AA  | 1   |      |        |      | EN0    | DG0   |      | JET, Valve Body, Oil Jet Kit           |
|      |             | 1   |      |        |      | EN0    | DBB   |      |  |
| 10   | 04864689    | 4   |      |        |      | EN0    | DG0   |      | O RING, Also serviced with Oil Jet Kit |
|      |             | 4   |      |        |      | EN0    | DBB   |      |  |
| 11   | 04723211    | 5   |      |        |      | EN0    | DG0   |      | PLUG, Cylinder Block Oil Hole          |
|      |             | 5   |      |        |      | EN0    | DBB   |      |  |
| 12   | 04778887    | 1   |      |        |      | EN0    | DG0   |      | PLUG, Cylinder Block Oil Hole          |
|      |             | 1   |      |        |      | EN0    | DBB   |      |  |
| 13   | 05066889AA  | 3   |      |        |      | EN0    | DG0   |      | BOLT, Oil Feed To Turbo Adapter        |
|      |             | 3   |      |        |      | EN0    | DBB   |      |  |
| 14   | 05066814AA  | 1   |      |        |      | EN0    | DG0   |      | BOLT, Turbo Oil Feed Adapter           |
|      |             | 1   |      |        |      | EN0    | DBB   |      |  |
| 15   | 04720704    | 5   |      |        |      | EN0    | DG0   |      | WASHER, Oil Pressure Transduser        |
|      |             | 5   |      |        |      | EN0    | DBB   |      |  |
| 16   | 05142660AA  | 1   |      |        |      | EN0    | DG0   |      | PLUG                                   |
|      |             | 1   |      |        |      | EN0    | DBB   |      |  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Oil Passages and Oil Cooler 2.8L Diesel [ENR]  
Figure 2.8L-710

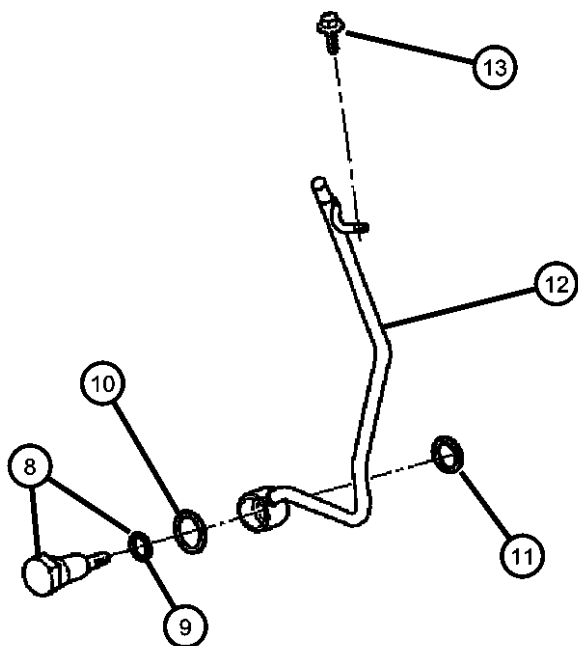


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| 17   | 04883424AA  | 1   |      |        |      | EN0    | DG0   |      | PLUG, Cylinder Block              |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                                   |
| 18   | 04864753    | 1   |      |        |      | EN0    | DG0   |      | PLUG                              |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                                   |
| 19   | 05066816AA  | 1   |      |        |      | EN0    | DG0   |      | VALVE, Oil Pressure Relief        |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                                   |
| 20   | 05093915AA  | 1   |      |        |      | EN0    | DG0   |      | SPRING, Oil Pressure Relief Valve |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                                   |
| 21   | 05066887AA  | 1   |      |        |      | EN0    | DG0   |      | O RING                            |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                                   |
| 22   | 05142550AA  | 1   |      |        |      | EN0    | DG0   |      | PLUG, Oil Valve                   |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                                   |
| 23   | 04720564    | 1   |      |        |      | EN0    | DG0   |      | WASHER, Hose Adapter              |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                                   |
| 24   | 05142803AA  | 1   |      |        |      | EN0    | DG0   |      | PLUG                              |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                                   |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

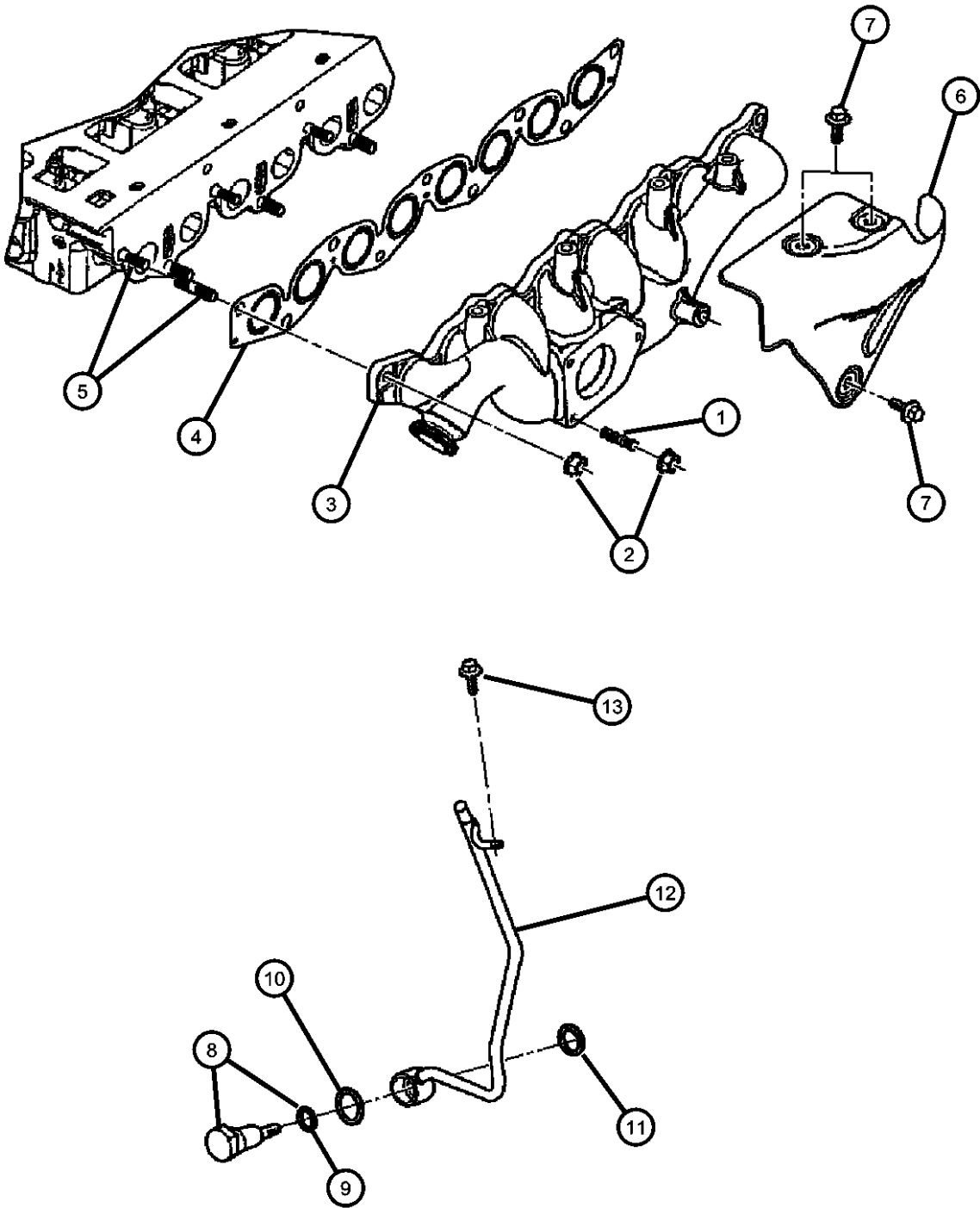
### Figure 2.8L-805



| LIBERTY (KJ) |                      |                         |  |  |
|--------------|----------------------|-------------------------|--|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE               |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                               |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP Transmission    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE Transmission |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370 Transmission   |
|              |                      |                         |  | DDD = 5-Speed HD Manual Transmission       |
|              |                      |                         |  | DDK = 5-Speed HD Manual Transmission       |

2006 KJ

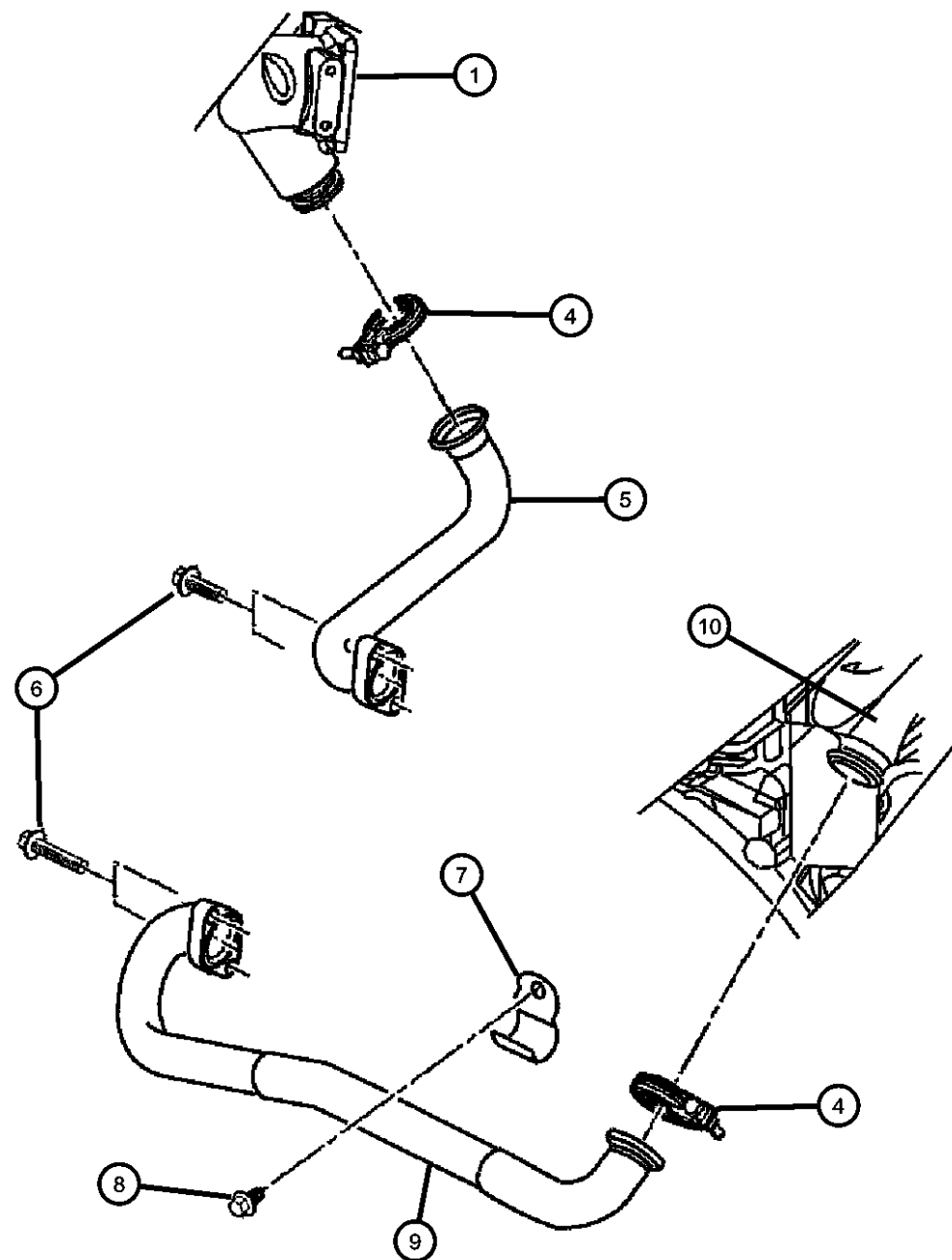
Exhaust Manifold and Vacuum Line 2.8L Diesel [ENR]  
Figure 2.8L-805



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| 7    | 05072688AA  | 1   |      |        |      | EN0    | DBB   |      | SCREW                         |
|      |             | 4   |      |        |      | EN0    | DG0   |      |                               |
|      |             | 4   |      |        |      | EN0    | DBB   |      |                               |
| 8    | 05015037AA  | 1   |      |        |      | EN0    | DG0   |      | VALVE, Vacuum Pump            |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                               |
| 9    | 05066860AA  | 1   |      |        |      | EN0    | DBB   |      | O RING                        |
|      |             | 1   |      |        |      | EN0    | DG0   |      |                               |
| 10   | 05015040AA  | 1   |      |        |      | EN0    | DG0   |      | WASHER, Plain                 |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                               |
| 11   | 04863779    | 1   |      |        |      | EN0    | DG0   |      | GASKET, Vacuum Pump, Mounting |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                               |
| 12   | 05142786AA  | 1   |      |        |      | EN0    | DG0   |      | LINE, Vacuum                  |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                               |
| 13   | 05003551AA  | 1   |      |        |      | EN0    | DG0   |      | BOLT, M6x10                   |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                               |

|                     |                      |                         |  |                               |
|---------------------|----------------------|-------------------------|--|-------------------------------|
| <b>LIBERTY (KJ)</b> |                      |                         |  |                               |
| SERIES              | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE        | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM          | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM         | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|                     |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|                     |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DDD = 5-Speed HD Manual       |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DDK = 5-Speed HD Manual       |
|                     |                      |                         |  | Transmission                  |

Intake Manifold Air Lines 2.8L Diesel [ENR]  
Figure 2.8L-810



NOTE:

Sales Codes:

[DBB]=All Manual Transmissions

[DEH]=6-Speed Manual NSG370 Transmission

[DGQ]=5-Speed Automatic 5-45RFE Transmission

[DGV]=4-Speed Automatic VLP Transmission

[DG0]=All Automatic Transmissions

[DG6]=4-Speed Automatic 42RLE Transmission

[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case

[DHN]=Command-Trac Part Time NVG 231 Transfer Case

[DHP]=Selec-Trac Full Time NVG 242 Transfer Case

[EKG]=3.7L "Magnum" V-6 Engine

[EK0]=All 3.7L 6-Cylinder Gas Engines

[ENR]=2.8L 4-Cylinder Turbo Diesel Engine

[EN0]=All 4/5 Cylinder Diesel Engines

[NAA]=Federal Emissions

[NAE]=California Emissions

[NAS]=50 States Emissions

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| 1    | 05142602AA  | 1   |      |        |      | EN0    | DG0   |      | ELBOW, Air Intake             |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                               |
| -2   | 05066946AA  | 1   |      |        |      | EN0    | DG0   |      | GASKET, Air Intake Elbow      |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                               |
| -3   | 05066944AB  | 8   |      |        |      | EN0    | DG0   |      | SCREW, Elbow Attaching        |
|      |             | 8   |      |        |      | EN0    | DBB   |      |                               |
| 4    | 05142994AA  | 2   |      |        |      | EN0    | DG0   |      | CLAMP                         |
| 5    | 05142600AA  | 1   |      |        |      | EN0    | DBB   |      | PIPE, EGR, Support to EGR Kit |
| 6    | 05066963AA  | 4   |      |        |      | EN0    | DBB   |      | SCREW                         |
| 7    | 05142585AA  | 1   |      |        |      | EN0    | DG0   |      | CLAMP                         |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                               |
| 8    | 04864748AB  | 1   |      |        |      | EN0    | DG0   |      | BOLT                          |

LIBERTY (KJ)

SERIES

LINE

BODY

ENGINE

TRANSMISSION

H = HIGHLINE

T = JEEP - 2WD

74 = SPORT UTILITY 4-DR

EKG = 3.7L V6 Engine

DG6 = 4-Spd. Automatic 42RLE

M = MEDIUM

J = JEEP - 4WD

ENR = 2.8L 4 Cyl Turbo Diesel

Transmission

P = PREMIUM

U = JEEP - 4WD (RHD)

Engine

DGV = 4-Spd. Automatic VLP

ENJ = 2.5L 4 Cyl 16V Turbo

Transmission

Diesel Engine

DGQ = 5-Spd Automatic 5-45RFE

ED1 = 2.4L 4 Cyl DOHC 16v

Transmission

SMPI Engine

DEH = 6-Speed Manual NSG370

Transmission

DDD = 5-Speed HD Manual

Transmission

DDK = 5-Speed HD Manual

Transmission

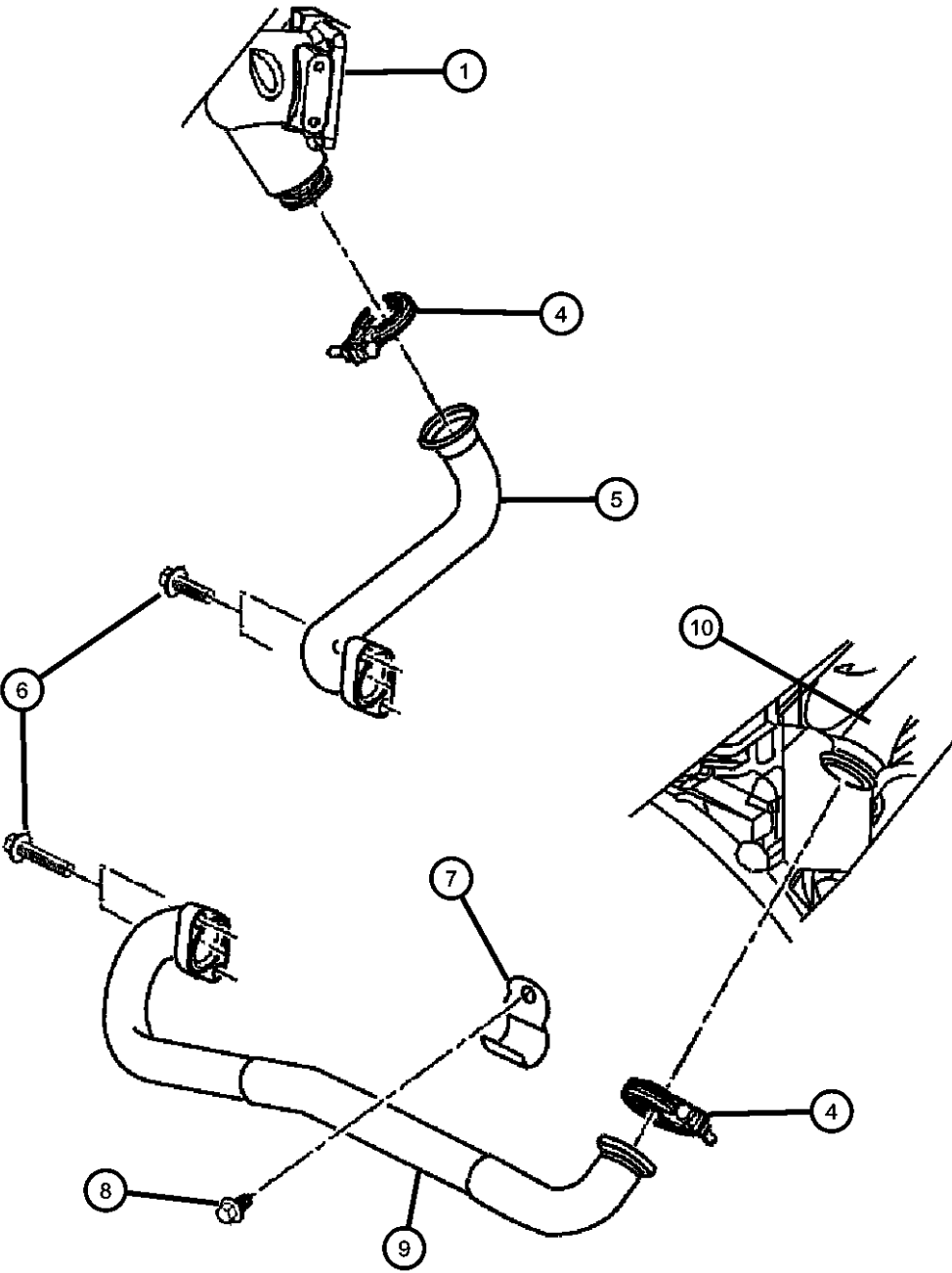
AR = use ase required - = Non illustrated part

2006 KJ



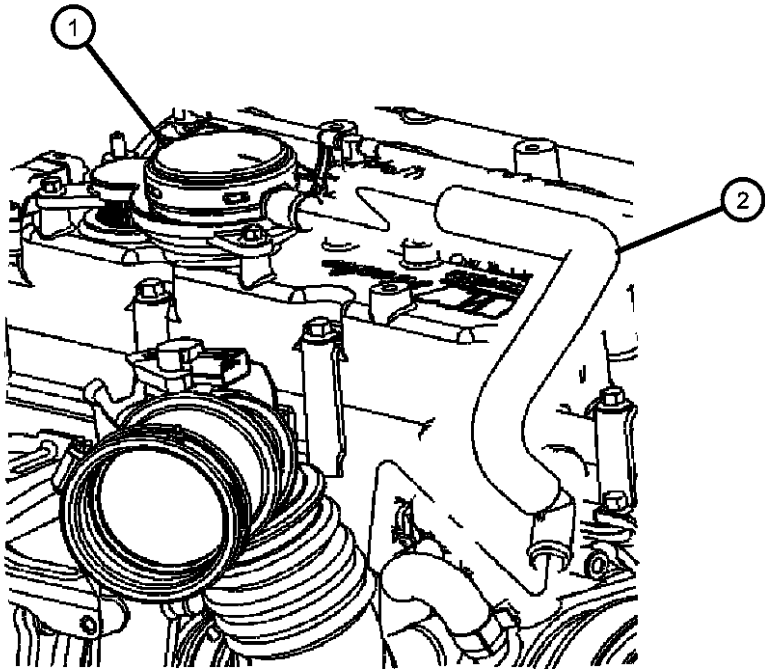
Intake Manifold Air Lines 2.8L Diesel [ENR]  
Figure 2.8L-810

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                     |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
|      |             | 1   |      |        |      | EN0    | DBB   |      |   |
| 9    | 05170765AA  | 1   |      |        |      | EN0    | DG0   |      | PIPE, EGR, Manifold to Valve                    |
| 10   | 05170765AA  | 1   |      |        |      |        |       |      | MANIFOLD, Exhaust, Reference,<br>(NOT SERVICED) |



|                     |                      |                         |  |                               |
|---------------------|----------------------|-------------------------|--|-------------------------------|
| <b>LIBERTY (KJ)</b> |                      |                         |  |                               |
| SERIES              | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE        | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM          | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM         | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|                     |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|                     |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DDD = 5-Speed HD Manual       |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DDK = 5-Speed HD Manual       |
|                     |                      |                         |  | Transmission                  |

Crankcase Ventilation 2.8L Diesel [ENR]  
Figure 2.8L-905



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DBB]=All Manual Transmissions  
[DEH]=6-Speed Manual NSG370 Transmission  
[DGQ]=5-Speed Automatic 5-45RFE Transmission  
[DGV]=4-Speed Automatic VLP Transmission  
[DG0]=All Automatic Transmissions  
[DG6]=4-Speed Automatic 42RLE Transmission  
[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case  
[DHN]=Command-Trac Part Time NVG 231 Transfer Case  
[DHP]=Selec-Trac Full Time NVG 242 Transfer Case  
[EKG]=3.7L "Magnum" V-6 Engine  
[EK0]=All 3.7L 6-Cylinder Gas Engines  
[ENR]=2.8L 4-Cylinder Turbo Diesel Engine  
[EN0]=All 4/5 Cylinder Diesel Engines  
[NAA]=Federal Emissions  
[NAE]=California Emissions  
[NAS]=50 States Emissions

|   |            |   |  |  |  |     |     |  |                                |
|---|------------|---|--|--|--|-----|-----|--|--------------------------------|
| 1 |            |   |  |  |  |     |     |  | VALVE, Pressure Control        |
|   | 05114348AB | 1 |  |  |  | EN0 | DG0 |  |                                |
|   |            | 1 |  |  |  | EN0 | DBB |  |                                |
| 2 | 53013729AC | 1 |  |  |  | EN0 |     |  | HOSE, Separator To Air Cleaner |

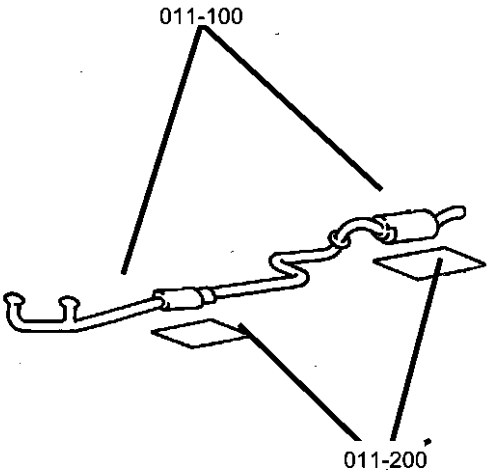
| LIBERTY (KJ) |                      |                         |  |  |
|--------------|----------------------|-------------------------|--|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE               |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                               |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP Transmission    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE Transmission |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370 Transmission   |
|              |                      |                         |  | DDD = 5-Speed HD Manual Transmission       |
|              |                      |                         |  | DDK = 5-Speed HD Manual Transmission       |

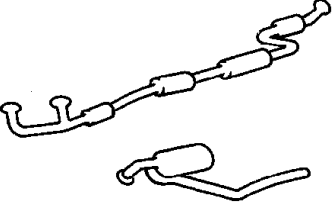
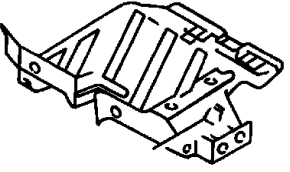
# Group - 11

## Exhaust

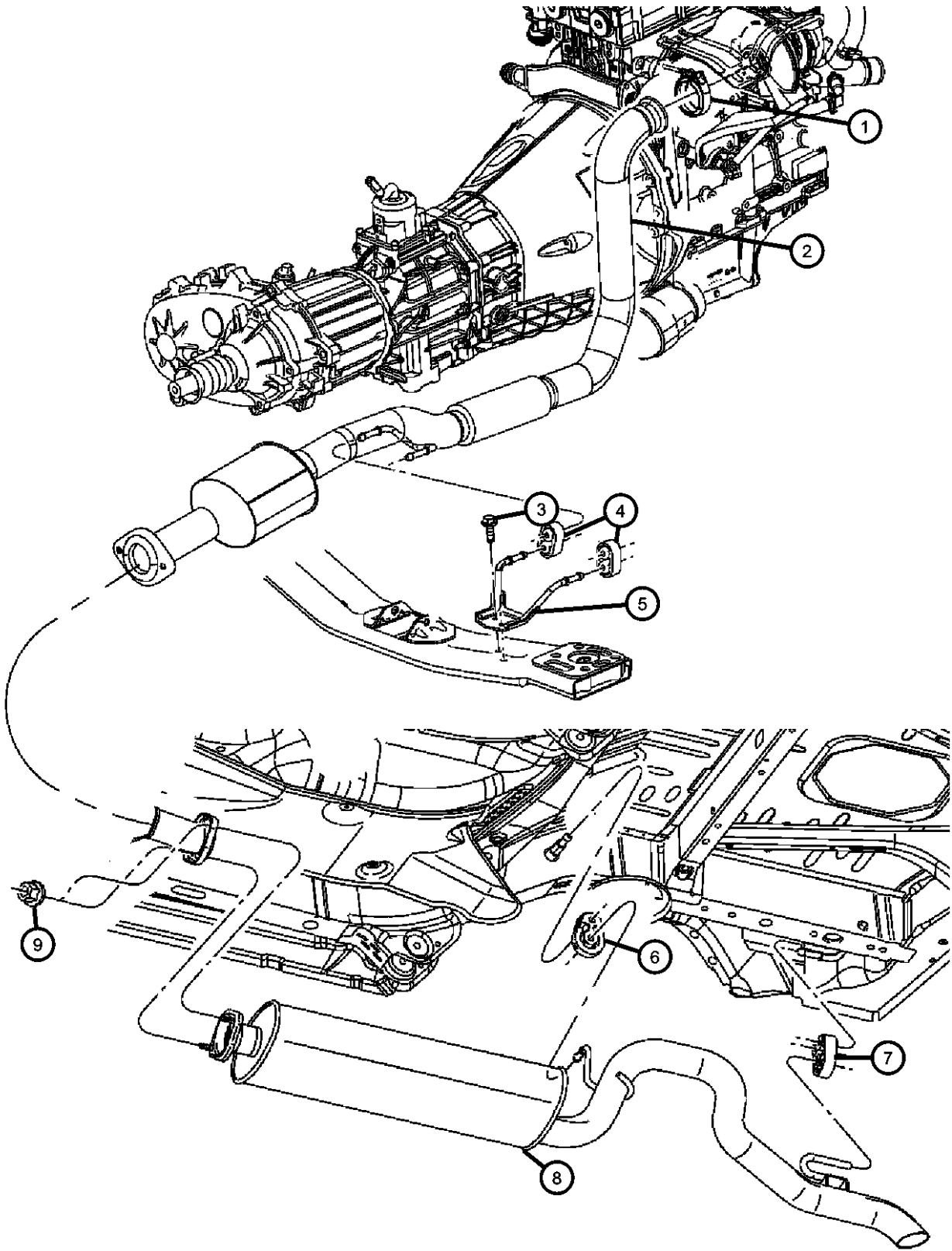
### Group - 11 Exhaust

| Illustration Title              | Group-Fig. No. |
|---------------------------------|----------------|
| <b>Exhaust System</b>           |                |
| Exhaust System 2.8L [EN0] ..... | Fig. 11 - 110  |
| Exhaust System 3.7L [EK0] ..... | Fig. 11 - 130  |
| <b>Heat Shields</b>             |                |
| Heat Shields .....              | Fig. 11 - 210  |



|  |   |  |  |
|--|---|--|--|
| <b>011-100</b><br>Exhaust System   | <b>011-200</b><br>Heat Shields  |  |  |
|  |  |  |  |

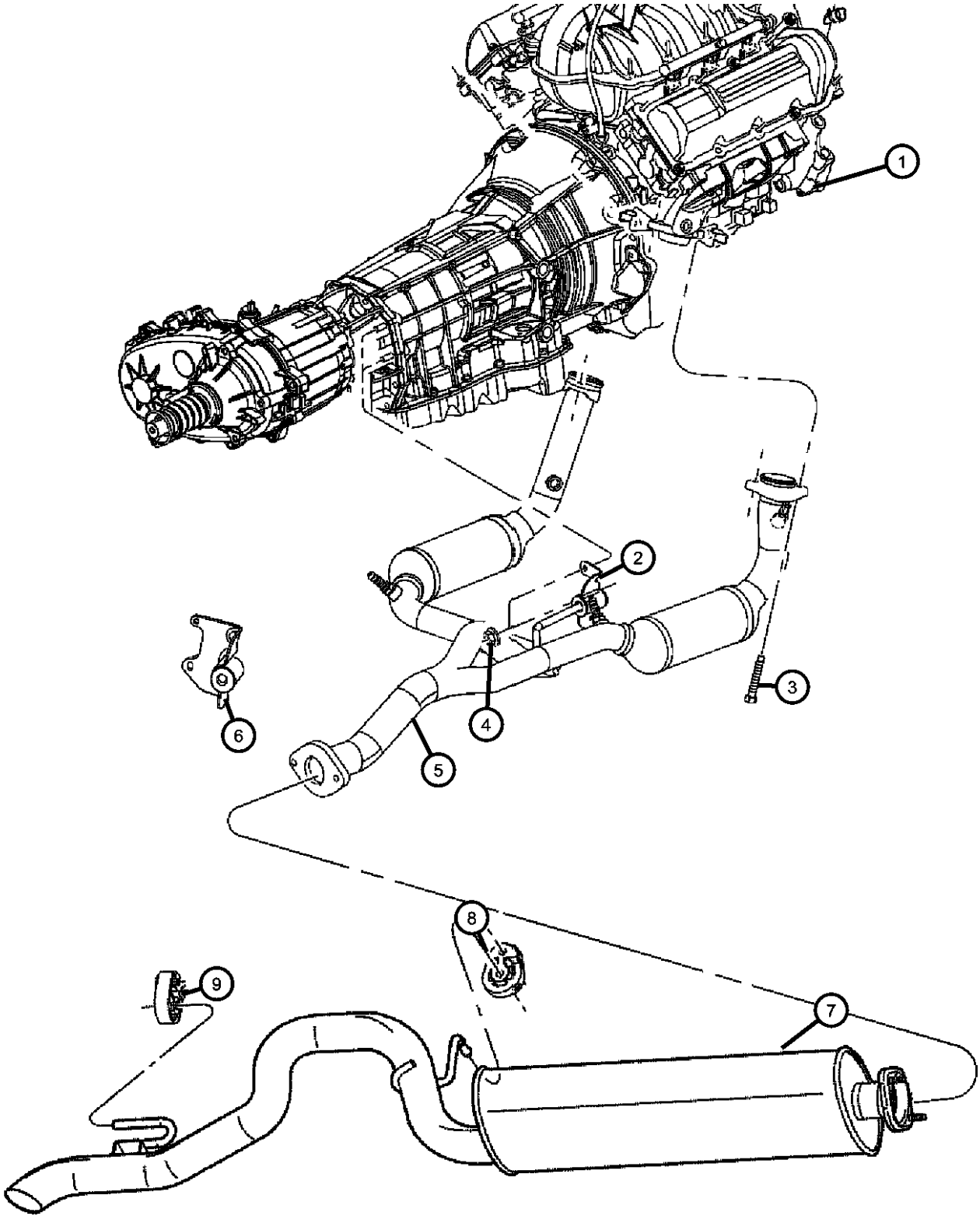
Exhaust System 2.8L [EN0]  
Figure 11-110



| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|--|-------------|-----|------|--------|------|--------|-------|------|--|
| Note; Sales Codes<br>[EN0]= All 4/5 Cylinder Turbo Diesels |             |     |      |        |      |        |       |      |  |
| 1  | 52128847AA  | 1   |      |        |      | EN0    |       |      | CLAMP, Turbo                           |
| 2  | 52080451AC  | 1   | J, U |        |      | EN0    |       |      | PIPE AND CONVERTER, Exhaust            |
|  | 52129140AD  | 1   | J, T |        |      | EN0    |       |      | [NA1]                                  |
| 3  | 06101611    | 2   |      |        |      | EN0    |       |      | [NAA= NAE]                             |
| 4  | 52101035    | 2   |      |        |      | EN0    |       |      | SCREW AND WASHER, Hex Head, M8x1.25x25 |
| 5  | 52128686AB  | 1   |      |        |      | EN0    |       |      | INSULATOR, Exhaust                     |
| 6  | 52128501AA  | 1   |      |        |      |        |       |      | HANGER, Exhaust                        |
| 7  | 52128686AB  | 1   |      |        |      | EN0    |       |      | ISOLATOR                               |
| 8  | 52101120AD  | 1   |      |        |      |        |       |      | HANGER, Exhaust                        |
| 9  | 06101696    | 2   |      |        |      |        |       |      | MUFFLER AND TAILPIPE, Exhaust          |
|  |             |     |      |        |      |        |       |      | NUT                                    |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Exhaust System 3.7L [EK0]  
Figure 11-130



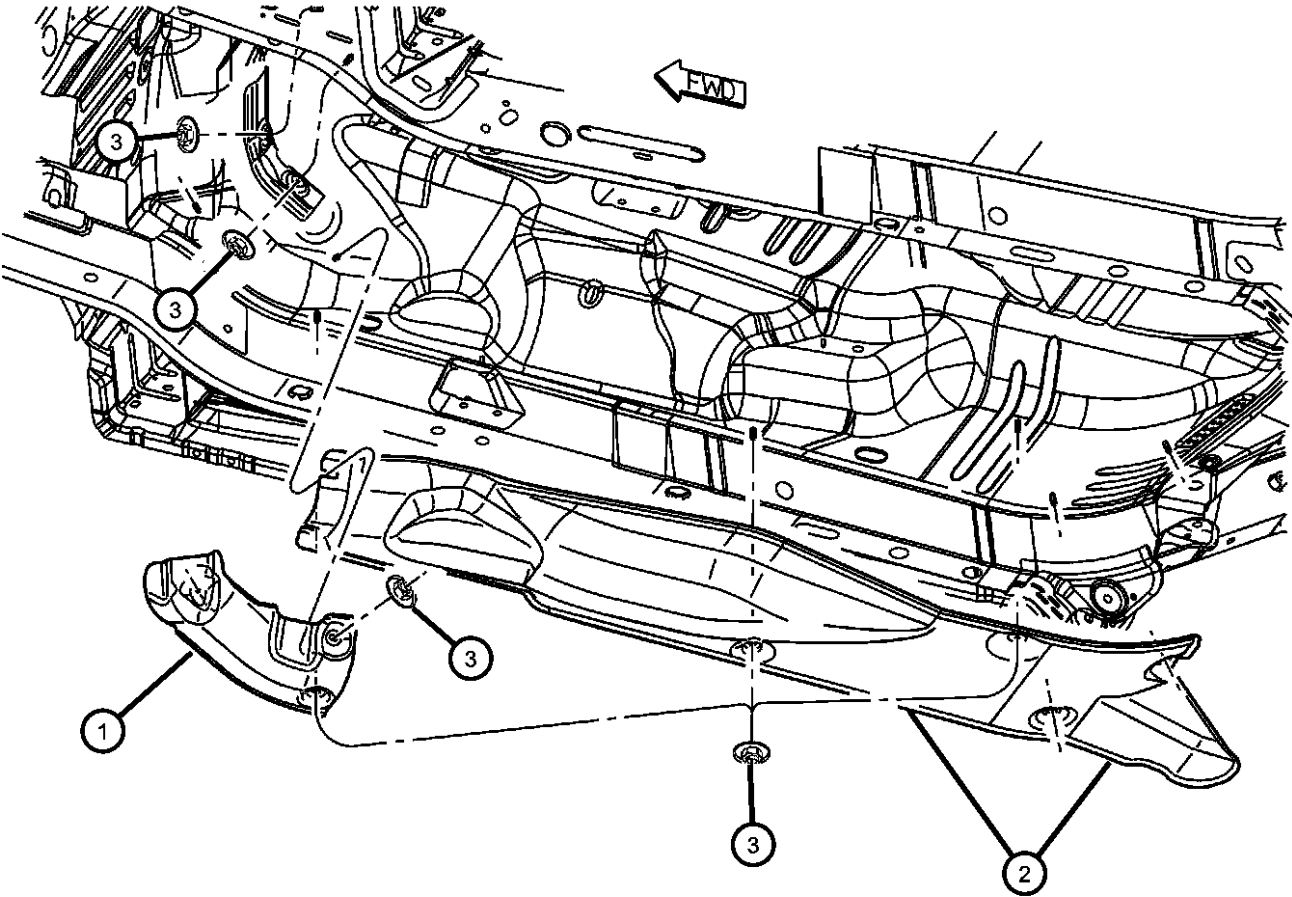
| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|--|-------------|-----|------|--------|------|--------|-------|------|---|
| Note; Sales Codes [EK0]= All 3.7L 6 Cylinder Gas Engines |             |     |      |        |      |        |       |      |   |
| 1  | 06508305AA  | 4   |      |        |      | EK0    |       |      | LOCK NUT, M10-1.50  |
| 2  | 52128668AB  | 1   |      |        |      | EK0    | DG0   |      | HANGER, Exhaust   |
| 3  | 06104426AA  | 4   |      |        |      | EK0    |       |      | BOLT AND CONED WASHER, Hex Head, Frt Pipe to Manifold     |
| 4  | 06102252AA  | 4   |      |        |      |        |       |      | NUT, Hex Flange Lock                                      |
| 5  |             |     |      |        |      |        |       |      | PIPE AND CONVERTER, Exhaust, To Manifold                  |
|  | 52129078AD  | 1   |      |        |      | EK0    |       |      | FEDERAL EMISSIONS = EXPORT EMISSIONS CALIFORNIA EMISSIONS |
|  | 52129439AA  | 1   |      |        |      | EK0    |       |      |   |
| 6  | 52128905AA  | 1   |      |        |      | EK0    | DBB   |      | HANGER, Exhaust   |
| 7  | 52101120AD  | 1   |      |        |      |        |       |      | MUFFLER AND TAILPIPE, Exhaust                             |
| 8  | 52128501AA  | 1   |      |        |      |        |       |      | ISOLATOR  |
| 9  | 52101126AA  | 1   |      |        |      |        |       |      | ISOLATOR, Exhaust   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Heat Shields  
Figure 11-210

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|----------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 55176791AA     | 1   |      |        |      |        |       |      | SHIELD, Floor Pan                                   |
|      | 55360560AC     | 1   |      |        |      | EK0    |       |      |   |
| 2    | 55176792AD     | 1   |      |        |      |        |       |      | SHIELD, Floor Pan                                   |
| 3    | 55176792AD     | 1   |      |        |      |        |       |      | NUT, Heat Shield Attach, M5x1.60,<br>(NOT SERVICED) |
| -4   | 53013753AB     | 1   |      |        |      | EN0    |       |      | SHIELD, Exhaust Manifold                            |



| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

# Group - 13

## Frames and Bumpers

### Group - 13 Frames and Bumpers

Illustration Title

Group-Fig. No.

#### Frames

Frame Cradle .....Fig. 13 - 110

#### Front Bumper and Fascia

Bumper, Front .....Fig. 13 - 210

#### Rear Bumper and Fascia

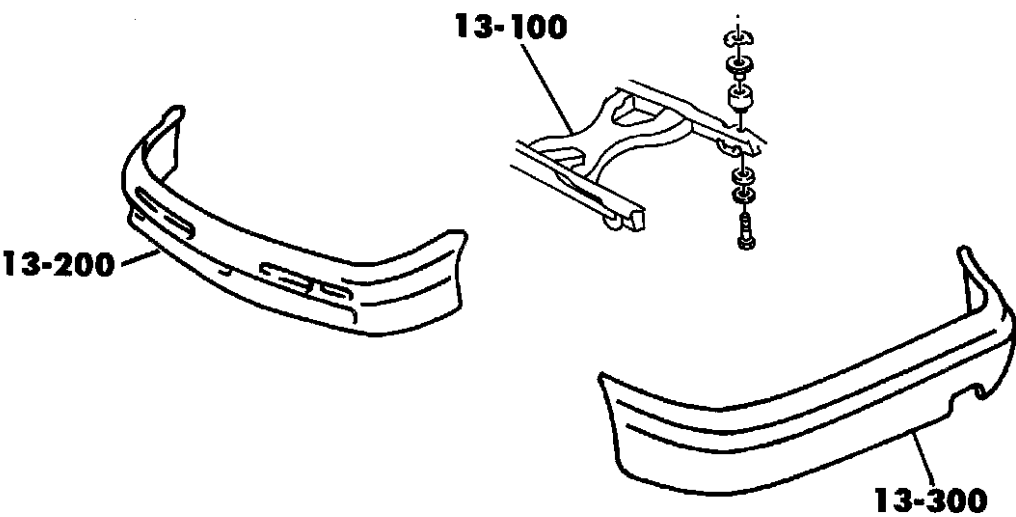
Bumper, Rear .....Fig. 13 - 310

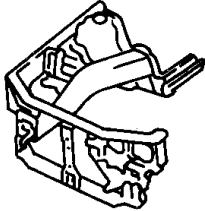
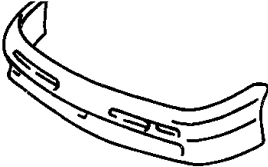

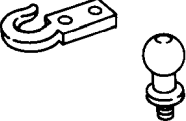
Rear License Plate Mounting - Export [TBR] .....Fig. 13 - 320

#### Trailer Tow

Tow Hooks - Front .....Fig. 13 - 610

Tow Hooks - Rear .....Fig. 13 - 620



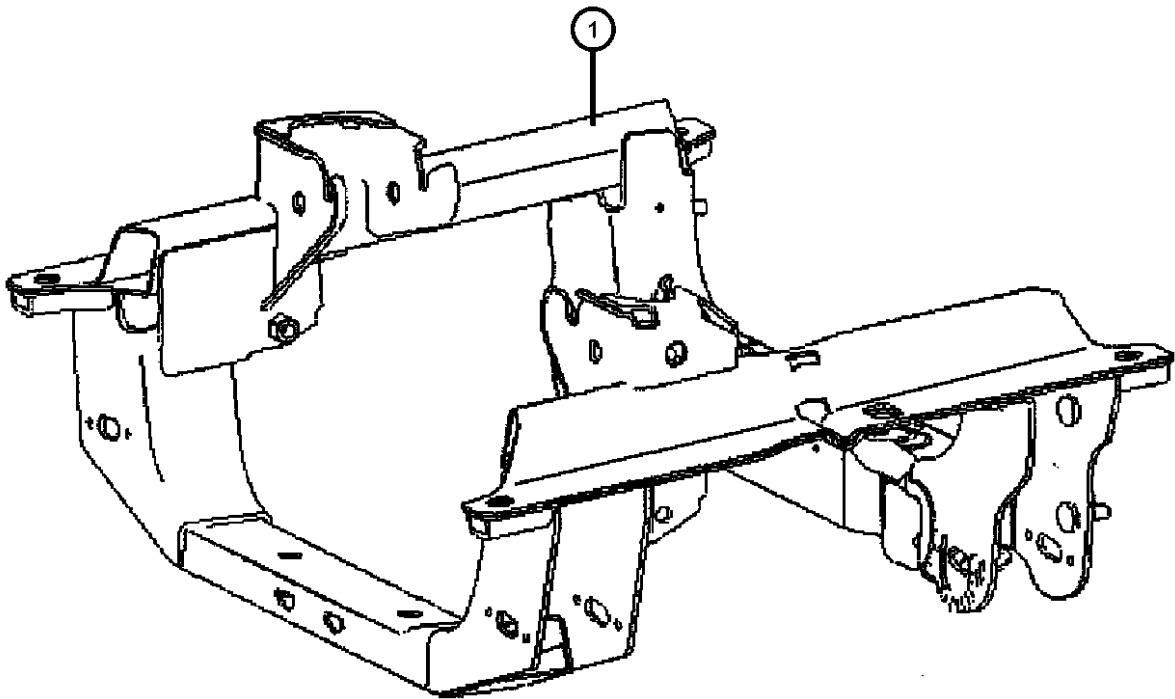
|   |  |  |  |
|---|--|--|--|
| <b>013-100</b><br>Frames<br> | <b>013-200</b><br>Front Bumper and Fascia<br> | <b>013-300</b><br>Rear Bumper and Fascia<br> | <b>013-600</b><br>Trailer Tow<br> |
|---|--|--|--|

Frame Cradle  
 Figure 13-110

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Sales Codes:  
 [EK0]= All 3.7L 6 Cylinder Gas Engines  
 [EN0]= 2.8L Turbo Diesel Engine

|    |            |   |      |  |  |  |  |  |   |
|----|------------|---|------|--|--|--|--|--|---|
| 1  |            |   |      |  |  |  |  |  | CRADLE, Front Suspension                      |
|    | 52128994AE | 1 |      |  |  |  |  |  | [EK0]   |
|    | 52129013AE | 1 | J, U |  |  |  |  |  | [EN0]   |
| -2 | 06506672AA | 2 |      |  |  |  |  |  | SCREW AND WASHER, Hex,<br>Front Cradle Attach |
| -3 | 06507135AA | 2 |      |  |  |  |  |  | SCREW, Rear Cradle Attach                     |



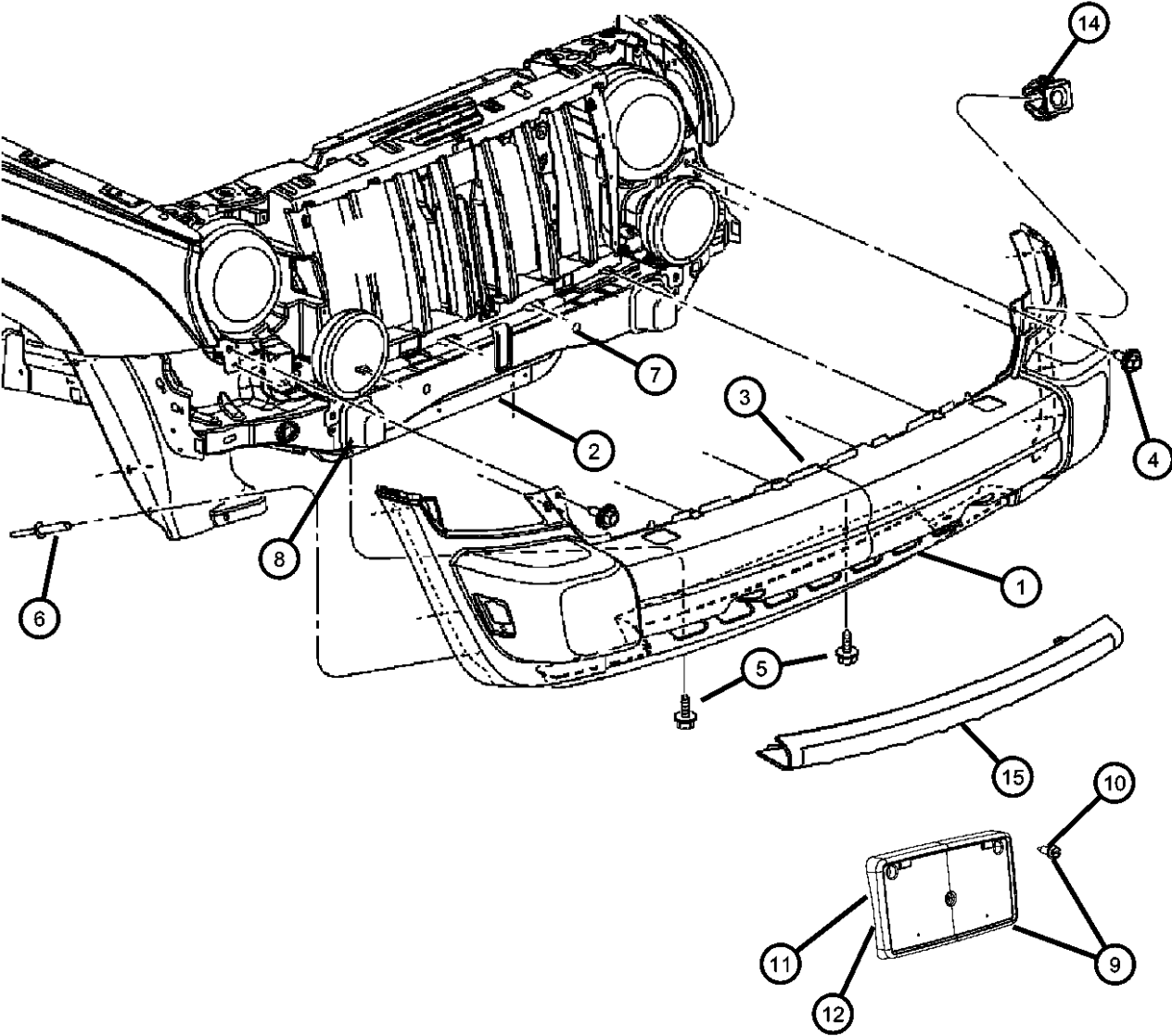
| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |



Bumper, Front  
Figure 13-210

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

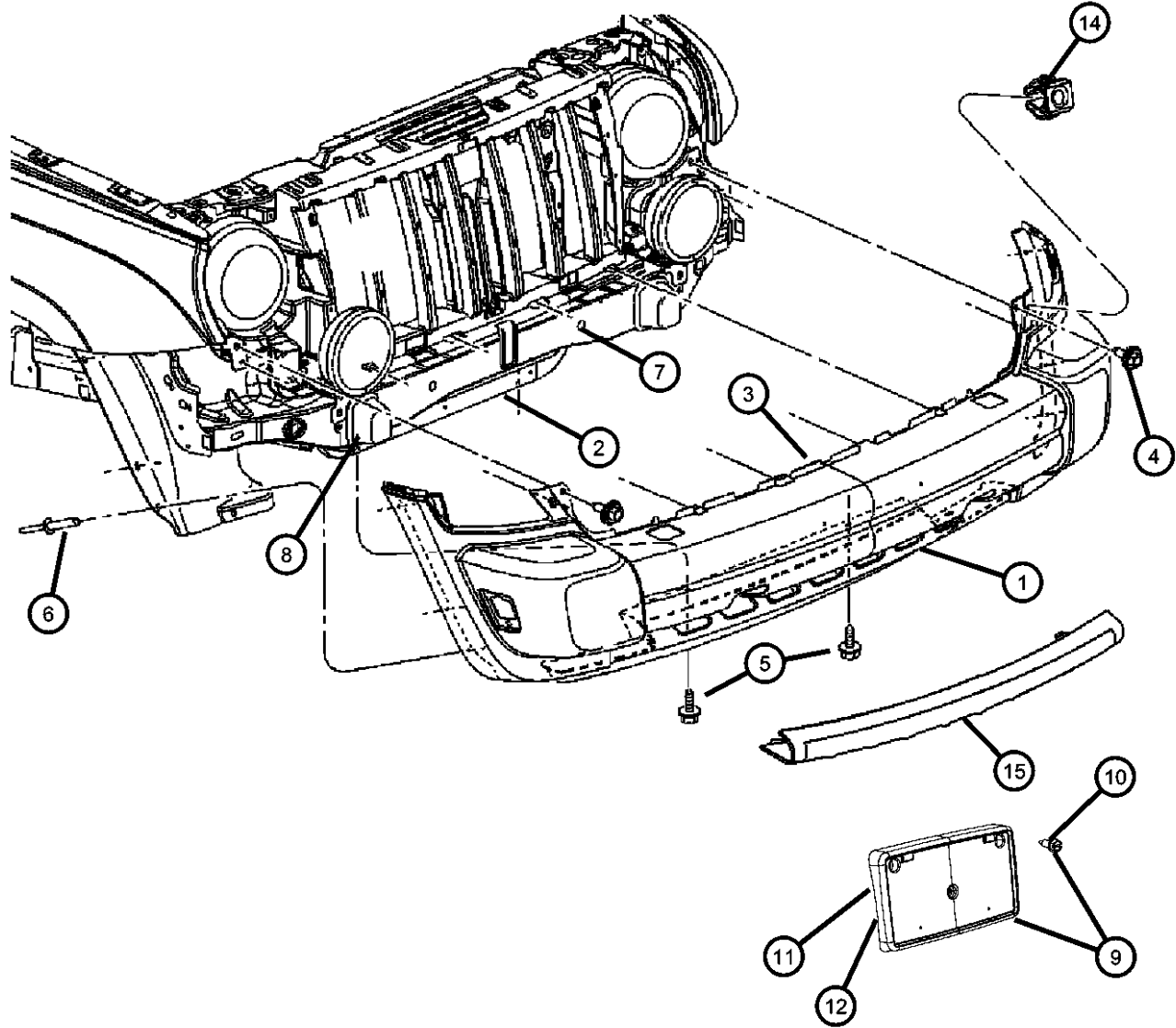
Sales Codes:  
[ABE]= Export  
[MCU]=Graphite Fascia  
[MLA]= Fascia - Body Color  
[MLM]= Mold in Color Fascia  
[MLS]= Fascia - Accent color  
[XEA]= Tow Hooks



|   |            |   |  |  |  |  |  |  |  |
|---|------------|---|--|--|--|--|--|--|--|
| 1 |            |   |  |  |  |  |  |  | FASCIA, Front  |
|   | 5JG89BDLAC | 1 |  |  |  |  |  |  | Medium Gray, Mold in Color [MLM], Without Tow Hooks [XEA]  |
|   | 5JG89CD7AC | 1 |  |  |  |  |  |  | Dark Slate, for Paint Codes [B7,B8,GV,RH,S2,W1,X8] With Mold in Color [MLM], Without Tow Hooks [XEA] |
|   | 5JG89CJMAC | 1 |  |  |  |  |  |  | Medium Khaki, for Paint Codes [JC,JT], Mold in Color [MLM], Without Tow Hooks [XEA]                  |
|   | 5JG91CD7AD | 1 |  |  |  |  |  |  | With Accent Color Fascia [MLS] for Paint Codes [B8,GV,RH,S2,X8]                                      |
|   | 5JG91CJMAD | 1 |  |  |  |  |  |  | With Accent Color Fascia [MLS] for Paint Codes [JC, JT]  |
|   | 5JG93TZZAD | 1 |  |  |  |  |  |  | With Body Color Fascia [MLA] or Graphite Fascia [MCU], With Tow Hooks [XEA]                          |
|   | 5JJ07TZZAD | 1 |  |  |  |  |  |  | With Body Color Fascia [MLA] or Graphite Fascia [MCU], Without Tow Hooks [XEA]                       |
|   | 5JU74BDLAC | 1 |  |  |  |  |  |  | Medium Gray, Mold in Color [MLM], With Tow Hooks [XEA]   |
|   | 5JU74CD7AC | 1 |  |  |  |  |  |  | Dark Slate, for Paint Codes [B7,B8,GV,RH,S2,W1,X8] With Mold in Color [MLM], With Tow Hooks [XEA]    |
|   | 5JU74CJMAC | 1 |  |  |  |  |  |  | Medium Khaki, for Paint Codes [JC,JT], Mold in Color [MLM], With Tow Hooks [XEA]                     |
|   | 5KF18CD7AD | 1 |  |  |  |  |  |  | With Accent Color Fascia [MLS] for Paint Codes [B8,GV,RH,S2,X8], With Export Equipment Group [ABE]   |

|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

Bumper, Front  
Figure 13-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
|      | 5KF18CJMAD  | 1   |      |        |      |        |       |      | With Accent Color Fascia [MLS]<br>for Paint Codes [JC,JT], With<br>Export Equipment Group [ABE] |
| 2    | 55157103AD  | 1   |      |        |      |        |       |      | AIR DAM   |
| 3    |             |     |      |        |      |        |       |      | ABSORBER, Front Energy  |
|      | 55156758AD  | 1   |      |        |      |        |       |      | With [MLA]  |
|      | 55157098AD  | 1   |      |        |      |        |       |      | With [MLS] Or [MLC]   |
|      | 55157098AF  | 1   | J, T |        |      |        |       |      | With [MLM]  |
| 4    | 55157098AF  | 1   |      |        |      |        |       |      | SCREW AND WASHER, Hex<br>Head, M6 x 1.00 x 26.5, (NOT<br>SERVICED),                             |
| 5    | 06505903AA  | 2   |      |        |      |        |       |      | SCREW AND WASHER, Self<br>Tapping, M6x1x22  |
| 6    | 06506007AA  | 8   |      |        |      |        |       |      | RIVET   |
| 7    | 55360190AH  | 1   |      |        |      |        |       |      | CROSSMEMBER, Front Support  |
| 8    | 55360410AA  | 2   |      |        |      |        |       |      | SPACER, Jounce Bumper   |
| 9    |             |     |      |        |      |        |       |      | LICENSE PLATE KIT, Will Include<br>Item 10 and 11   |
|      | 55156886AA  | 1   | J, U |        |      |        |       |      | Export [MDA] with [ABJ]   |
|      |             | 1   | J, T |        |      |        |       |      | With [MDA]  |
| 10   |             |     |      |        |      |        |       |      | SCREW   |
|      | 06034866    | 5   | J, T |        |      |        |       |      | [MDA]   |
|      |             | 5   | J, U |        |      |        |       |      | Export  |
| 11   |             |     |      |        |      |        |       |      | BRACKET, License Plate  |
|      | 55156887AA  | 1   | J, T |        |      |        |       |      | [MDA]   |
|      |             | 1   | J, U |        |      |        |       |      | Export [MDA] with [ABJ]   |
| 12   |             |     |      |        |      |        |       |      | BRACKET, License Plate  |
|      | 05288487    | 1   |      |        |      |        |       |      | [ABJ]   |
|      | 55156890AA  | 1   | J, U |        |      |        |       |      | Export [MDA] without [ABJ]  |
| -13  | 06036001AA  | 4   |      |        |      |        |       |      | RIVET, Blind, .190 X 1.070, [ABJ]   |
| 14   | 06508389AA  | 2   |      |        |      |        |       |      | NUT, Snap In, Parking &Turn<br>Signal Attach  |
| 15   | 5KG89WS2AC  | 1   |      |        |      |        |       |      | TRIM PLATE, Fascia Front  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Bumper, Rear  
Figure 13-310

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Sales Codes  
[ABE] = Export Equipment Group  
[MLA] = Fascias - Body Color  
[MLC] = Fascias - Silverstone

|    |             |   |         |  |    |  |  |  |   |
|----|-------------|---|---------|--|----|--|--|--|---|
| 1  |             |   |         |  |    |  |  |  | FASCIA, Rear  |
|    | 05066317AF  | 1 | J, T, U |  | 74 |  |  |  | [MCU], Without [ABE]                                    |
|    |             | 1 |         |  |    |  |  |  | [MLA], Without [ABE]                                    |
|    | 05066328AD  | 1 |         |  |    |  |  |  | [MLA] With [ABE]  |
|    | 5GE72BDLAD  | 1 |         |  |    |  |  |  | [MLC] With [ABE]  |
|    | 5GE72CD7AD  | 1 |         |  |    |  |  |  | [MLS] With [ABE] For Paint Codes [X8,S2,GV,B8]          |
|    | 5GE72CJ-MAD | 1 |         |  |    |  |  |  | [MLS] With [ABE] For Paint Codes [JT,JC]                |
|    | 5GJ58BDLAE  | 1 |         |  |    |  |  |  | [MLC] Without [ABE]                                     |
|    | 5GJ58CD7AE  | 1 |         |  |    |  |  |  | [MLS] Without [ABE] For Paint Codes [X8,S2,B8,GV]       |
|    |             | 1 |         |  |    |  |  |  | [MLM], For Paint Codes [BJ, B8, GJ, GV, RH, S2, W1, X8] |
|    | 5GJ58CJMAE  | 1 |         |  |    |  |  |  | [MLS], For Paint Codes [JT,JC]                          |
|    |             | 1 | J, T, U |  | 74 |  |  |  | [MLM], For Paint Codes [JT,JC]                          |
| -2 | 04399791    | 2 |         |  |    |  |  |  | REFLECTOR, Fascia, [ABE]                                |
| 3  |             |   |         |  |    |  |  |  | STEP PAD, Rear Bumper                                   |
|    | 55155996AC  | 1 |         |  |    |  |  |  | Right   |
|    | 55155997AC  | 1 |         |  |    |  |  |  | Left  |
| 4  |             |   |         |  |    |  |  |  | SUPPORT, Rear Fascia                                    |
|    | 55360678AA  | 1 |         |  |    |  |  |  | Right   |
|    | 55360679AA  | 1 |         |  |    |  |  |  | Left  |
| 5  | 55360679AA  | 1 |         |  |    |  |  |  | RIVET, Blind Bulb, [.25x.795], (NOT SERVICED)           |
| 6  | 06505900AA  | 7 | J, U    |  |    |  |  |  | SCREW, Tapping Hex Flange Head, M6.3 x 1.81 x 19.00     |
| 7  | 55155820AA  | 1 | J, U    |  |    |  |  |  | CROSSMEMBER, Bumper, Rear                               |
| 8  | 06505905AA  | 4 |         |  |    |  |  |  | SCREW, Hex Head, M6x1x20                                |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

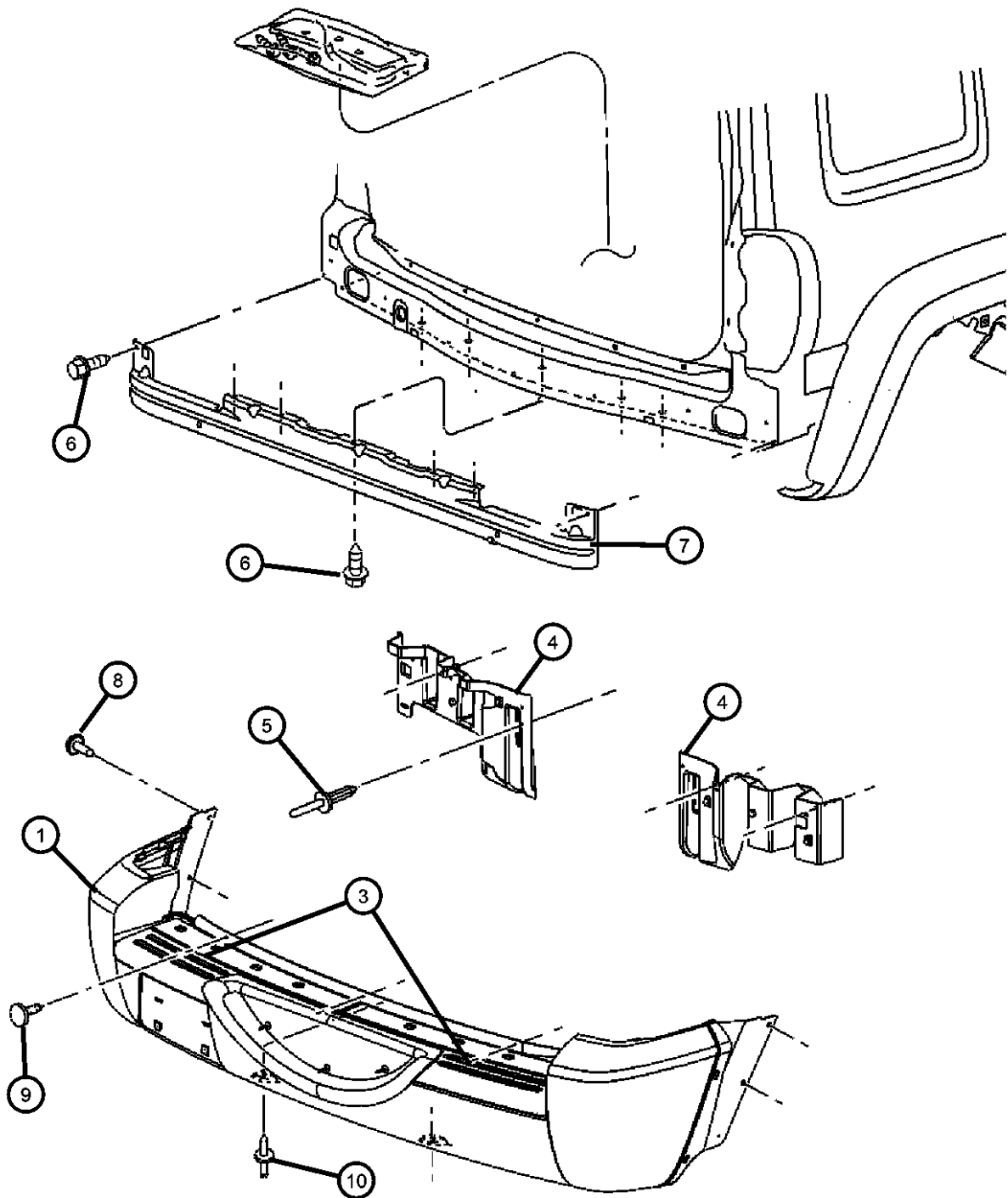
AR = use ase required - = Non illustrated part

2006 KJ

Bumper, Rear  
Figure 13-310

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

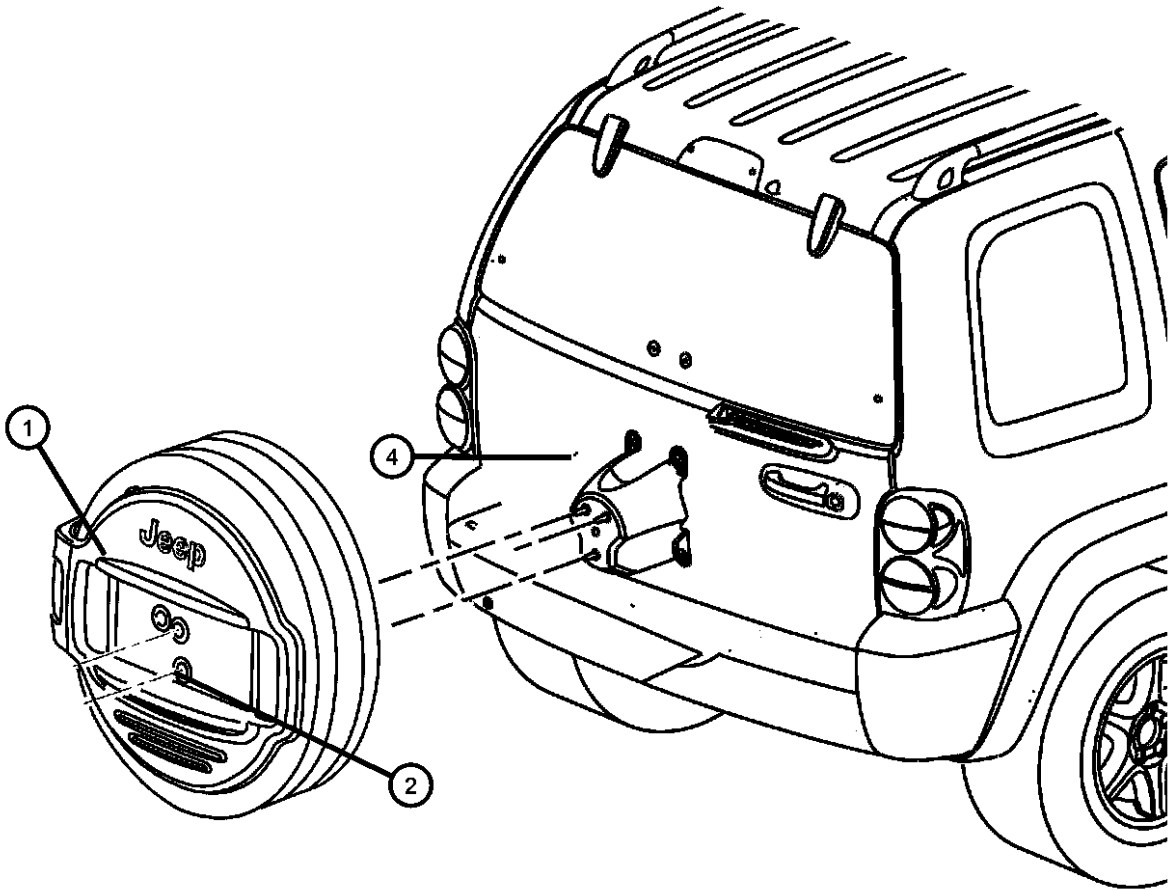
|    |            |   |  |  |  |  |  |  |   |
|----|------------|---|--|--|--|--|--|--|---|
| 9  | 06504442   | 3 |  |  |  |  |  |  | SCREW TAPPING & WASHER,<br>Hex head, M4.2x1.70x13.45<br>RIVET |
| 10 | 06506007AA | 2 |  |  |  |  |  |  |   |



|                     |                      |                         |  |                               |
|---------------------|----------------------|-------------------------|--|-------------------------------|
| <b>LIBERTY (KJ)</b> |                      |                         |  |                               |
| SERIES              | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE        | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM          | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM         | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|                     |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|                     |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DDD = 5-Speed HD Manual       |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DDK = 5-Speed HD Manual       |
|                     |                      |                         |  | Transmission                  |

Rear License Plate Mounting - Export [TBR]  
Figure 13-320

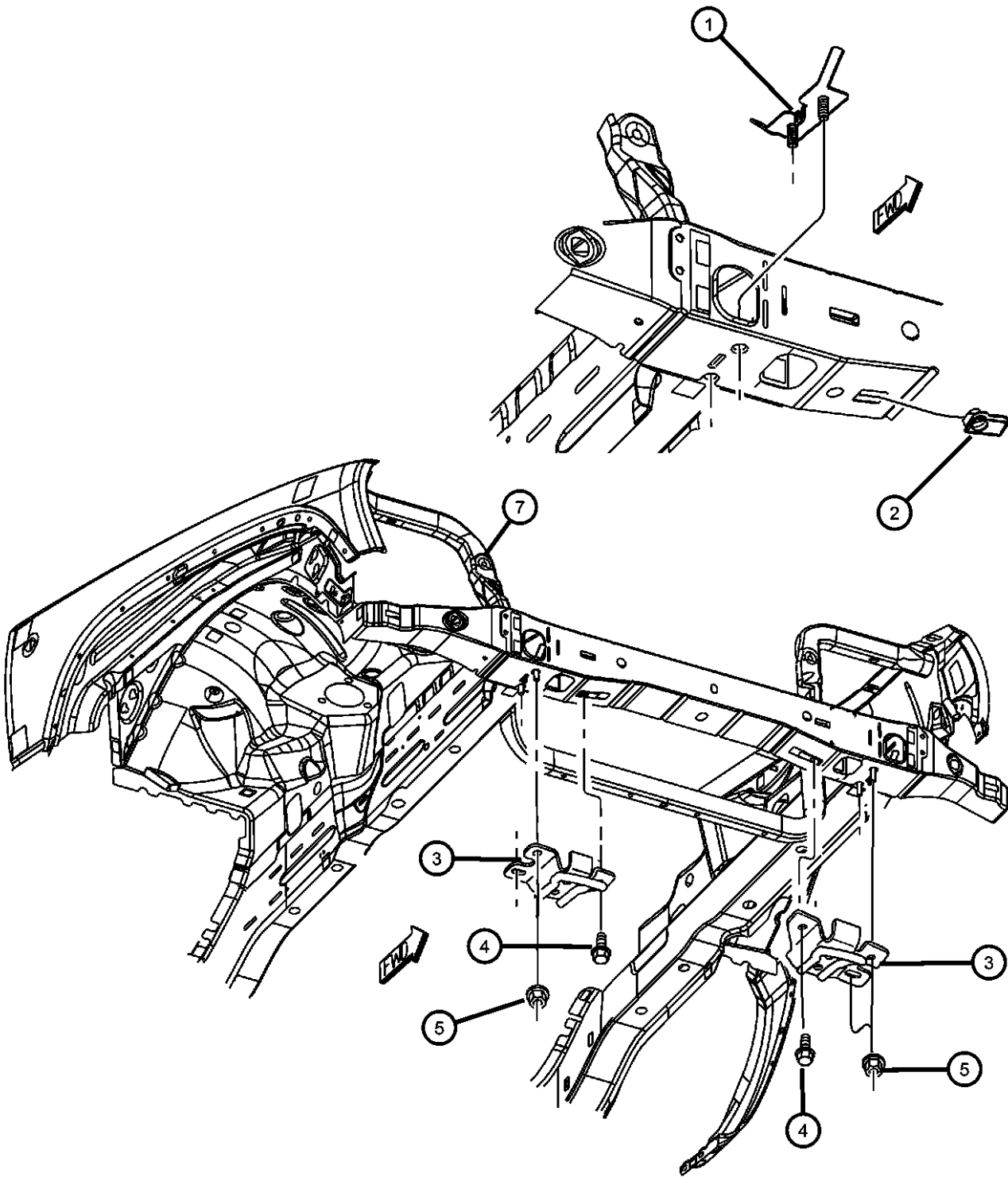
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|----------------|-----|------|--------|------|--------|-------|------|---|
| 1    |                |     |      |        |      |        |       |      | BRACKET, License Plate                                |
|      | 5HF06RXFAK     | 1   | J, U | H, P   |      |        |       |      |   |
|      |                | 1   | J, U | M      |      |        |       |      |   |
| 2    | 06506429AA     | 2   | J, U |        |      |        |       |      | SCREW, M8x1.25x21                                     |
| -3   | 06036303AA     | 2   | J, U |        |      |        |       |      | NUT, .50-20, Used Between the<br>Tire and the Bracket |
| 4    | 06035201       | 1   | J, U |        |      |        |       |      | RIVET   |



|                     |                      |                         |  |                               |
|---------------------|----------------------|-------------------------|--|-------------------------------|
| <b>LIBERTY (KJ)</b> |                      |                         |  |                               |
| SERIES              | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE        | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM          | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM         | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|                     |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|                     |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DDD = 5-Speed HD Manual       |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DDK = 5-Speed HD Manual       |
|                     |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Tow Hooks - Front  
Figure 13-610



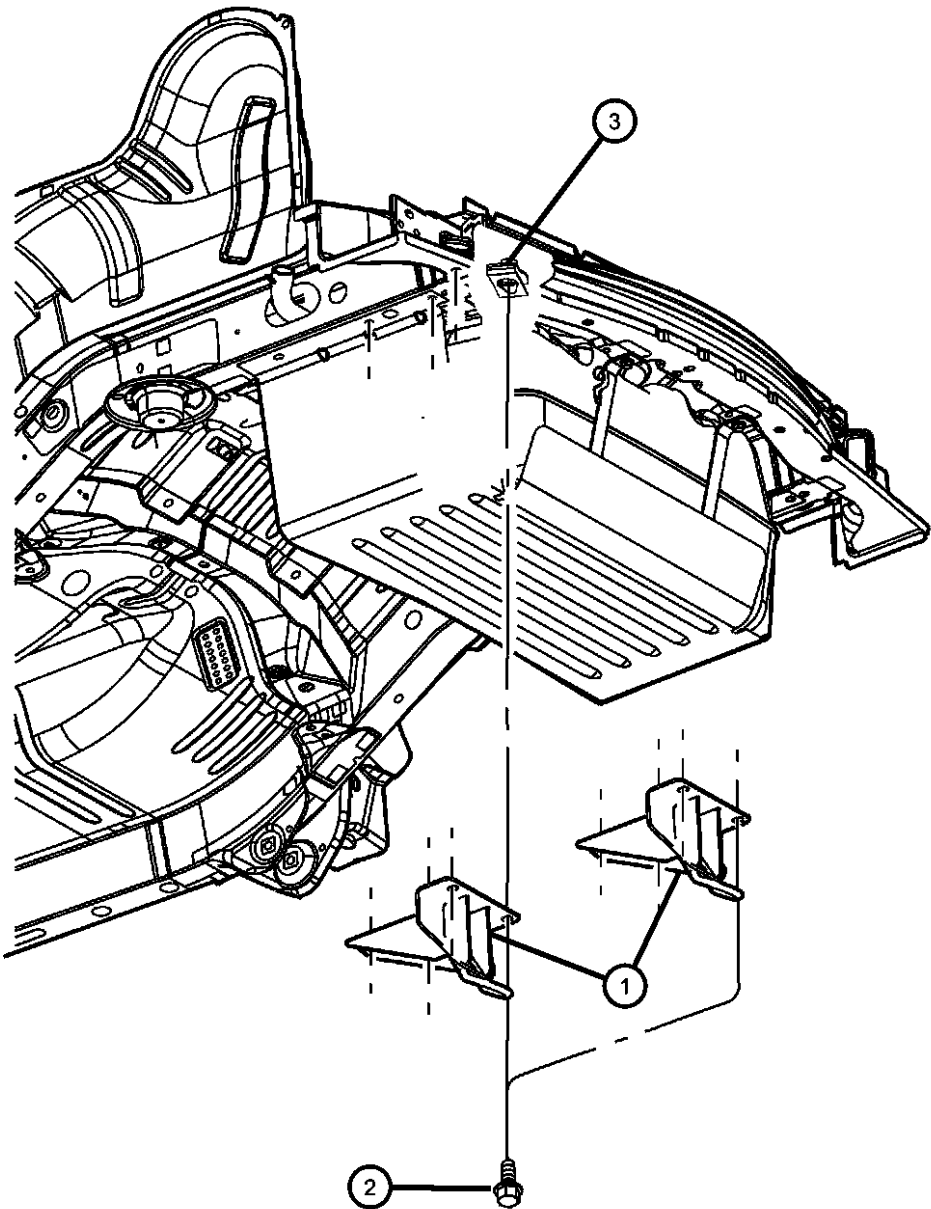
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 52059352AB  | 2   |      |        |      |        |       |      | STUD PLATE                             |
| 2    | 06504818AA  | 1   |      |        |      |        |       |      | NUT, M10x1.50                          |
| 3    | 52059353AA  | 1   |      |        |      |        |       |      | EYE, Tow                               |
| 4    | 06503699    | 8   |      |        |      |        |       |      | SCREW AND WASHER, Hex Head, M10x1.5x28 |
| 5    | 06504818AA  | 1   |      |        |      |        |       |      | NUT, M10x1.50                          |
| -6   |             |     |      |        |      |        |       |      | HOOK, Tow                              |
|      | 52059236AB  | 1   |      |        |      |        |       |      | Right                                  |
|      | 52059237AB  | 1   |      |        |      |        |       |      | Left                                   |
| 7    | 55176756AE  | 1   |      |        |      |        |       |      | SUPPORT, Radiator                      |

|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Tow Hooks - Rear  
Figure 13-620

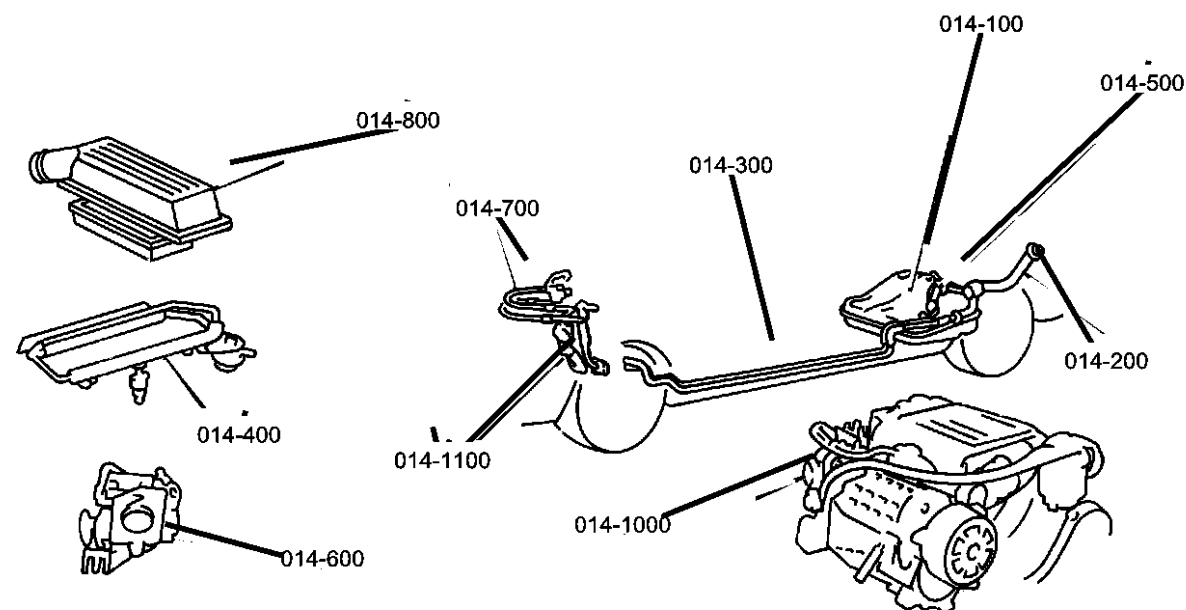
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                        |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------|
| 1    |             |     |      |        |      |        |       |      | HOOK, Tow                          |
|      | 52059233AB  | 1   |      |        |      |        |       |      | Hook                               |
|      | 52059360AA  | 1   |      |        |      |        |       |      | Eye                                |
| 2    | 06502557    | 6   |      |        |      |        |       |      | BOLT, Hex Flange Head, M12x1.75x40 |
| 3    | 06504565    | 1   |      |        |      |        |       |      | NUT, U Multi Thread                |
| -4   | 52059224AC  | 1   |      |        |      |        |       |      | HITCH, Trailer                     |

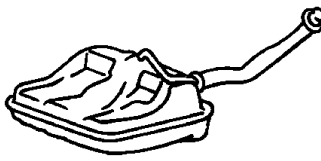
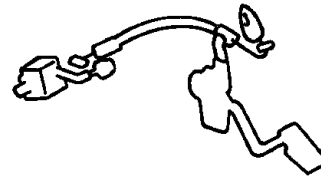

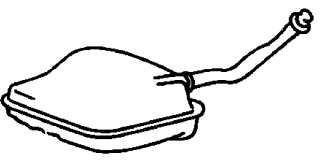

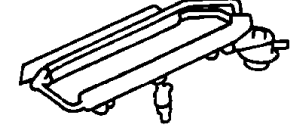
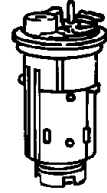

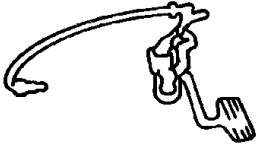
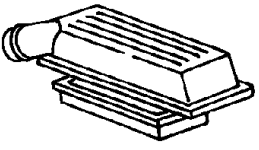


| LIBERTY (KJ) |                      | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

# Group - 14

## Fuel



|   |   |   |   |
|---|---|---|---|
| <b>014-100</b><br>Tank, Fuel  | <b>014-1000</b><br>Speed Control  | <b>014-1100</b><br>Accelerator Pedal  | <b>014-200</b><br>Fuel Tank Filler Tube   |
|  |  |  |  |
| <b>014-300</b><br>Fuel Lines  | <b>014-400</b><br>Fuel Rail   | <b>014-500</b><br>Fuel Pump and Sending Unit  | <b>014-600</b><br>Throttle Body   |
|  |  |  |  |
| <b>014-700</b><br>Throttle Controls   | <b>014-800</b><br>Air Cleaner   |   |   |
|  |  |   |   |



| Group - 14 Fuel   |                |
|---|----------------|
| Illustration Title                                      | Group-Fig. No. |
| <b>Tank, Fuel</b>                                       |                |
| Tank, Fuel, All Engines .....                           | Fig. 14 - 110  |
| <b>Fuel Tank Filler Tube</b>                            |                |
| Fuel Tank Filler Tube, All Engines .....                | Fig. 14 - 210  |
| <b>Fuel Lines</b>                                       |                |
| Fuel Lines Front 3.7L EK0] .....                        | Fig. 14 - 320  |
| Fuel Lines Rear 3.7L [EK0] .....                        | Fig. 14 - 325  |
| Fuel Lines Chassis 2.8L [EN0] .....                     | Fig. 14 - 330  |
| Fuel Filter And Water Separator 2.8L EN0] .....         | Fig. 14 - 340  |
| <b>Fuel Rail</b>  |                |
| Fuel Rail 3.7L EKG] .....                               | Fig. 14 - 415  |
| Fuel Injection System 2.8L [EN0] .....                  | Fig. 14 - 420  |
| Fuel Injection Pump 2.8L [EN0] .....                    | Fig. 14 - 430  |
| Fuel Injection Pump Mounting .....                      | Fig. 14 - 435  |
| <b>Fuel Pump and Sending Unit</b>                       |                |
| Fuel Pump and Sending Unit, 3.7L [EK0] 2.8L [EN0] ..... | Fig. 14 - 510  |
| <b>Throttle Body</b>                                    |                |
| Throttle Body, 3.7, [EK0] .....                         | Fig. 14 - 610  |
| Turbocharger 2.8L [EN0] .....                           | Fig. 14 - 620  |
| Electric turbo Modulator .....                          | Fig. 14 - 630  |
| <b>Throttle Controls</b>                                |                |
| Throttle Control 2.8L [EN0] .....                       | Fig. 14 - 710  |
| Throttle Controls, 3.7L [EK0] .....                     | Fig. 14 - 720  |
| <b>Air Cleaner</b>                                      |                |
| Air Cleaner, 3.7L [EK0] .....                           | Fig. 14 - 820  |
| Air Cleaner, 2.8L [EN0] .....                           | Fig. 14 - 830  |
| <b>Speed Control</b>                                    |                |
| Speed Control .....                                     | Fig. 14 - 1010 |
| <b>Accelerator Pedal</b>                                |                |
| Accelerator Pedal .....                                 | Fig. 14 - 1110 |

Tank, Fuel, All Engines  
Figure 14-110

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Sales Codes  
[EK0]= All 3.7L 6 Cylinder Gas Engines  
[ENR]= All 2.8L 4 Cylinder Turbo Diesel Engine  
[XEE]=Skid Plate Shield, Fuel Tank

|    |            |   |  |      |    |          |  |  |                                    |
|----|------------|---|--|------|----|----------|--|--|------------------------------------|
| 1  |            |   |  |      |    |          |  |  | TANK, Fuel - Plastic               |
|    | 52128911AG | 1 |  |      |    | ED0, EK0 |  |  |                                    |
|    | 52128922AF | 1 |  |      |    | EN0      |  |  |                                    |
| 2  | 52100334AG | 2 |  |      |    |          |  |  | STRAP, Fuel Tank                   |
| 3  | 06503183   | 4 |  |      |    |          |  |  | SCREW, Hex Head, M10x1.5x30        |
| 4  | 52100332AH | 1 |  |      |    |          |  |  | PLATE, Skid, [XEE]                 |
| 5  | 06502557   | 1 |  | H, P | 74 |          |  |  | BOLT, Hex Flange Head, M12x1.75x40 |
| -6 | 52129238AA | 1 |  |      |    | EN0      |  |  | FILTER, Fuel                       |
| -7 | 06505775AA | 2 |  |      |    | EN0      |  |  | CLAMP, Hose                        |

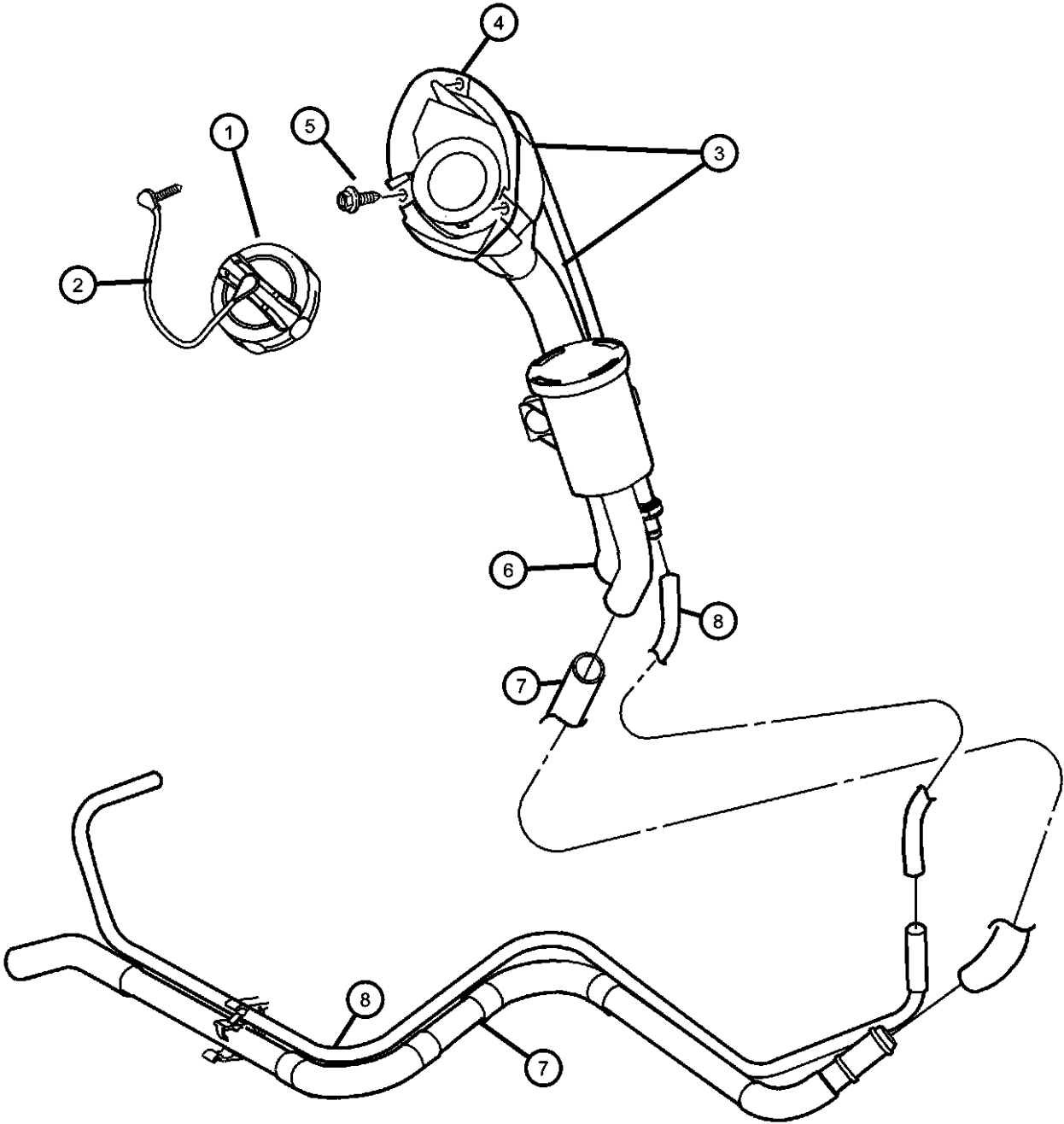
|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Fuel Tank Filler Tube, All Engines  
Figure 14-210

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Sales Codes  
[EK0]= All 3.7L 6 Cylinder Gas Engines  
[EN0]= All 2.5L Turbo Diesels



|    |            |   |         |  |    |          |  |  |   |
|----|------------|---|---------|--|----|----------|--|--|---|
| 1  |            |   |         |  |    |          |  |  | CAP, Fuel Filler  |
|    | 52102464AC | 1 |         |  |    | ED0, EK0 |  |  |   |
|    | 52129371AA | 1 |         |  |    | EN0      |  |  |   |
| 2  | 04682676   | 1 |         |  |    |          |  |  | TETHER, Fuel Filler Cap                                   |
| 3  |            |   |         |  |    |          |  |  | TUBE, Fuel Filler   |
|    | 52129235AB | 1 |         |  |    | EN0      |  |  |   |
|    | 52129234AB | 1 |         |  |    | ED0, EK0 |  |  |   |
| 4  | 55360619AC | 1 |         |  |    |          |  |  | SLEEVE, Fuel Filler                                       |
| 5  | 06035204   | 3 |         |  |    |          |  |  | SCREW, Tapping, .19-16x.75                                |
| 6  |            |   |         |  |    |          |  |  | HOSE, Fuel Filler   |
|    | 52129236AB | 1 |         |  |    | ED0, EK0 |  |  |   |
|    |            | 1 |         |  |    | EN0      |  |  |   |
| 7  |            | 1 |         |  |    |          |  |  | TUBE, Fuel, Serviced With Fuel Flow Valve, (NOT SERVICED) |
| 8  | 52128631AC | 1 |         |  |    | ED0, EK0 |  |  | TUBE, Vapor   |
| -9 | 52128645AA | 1 | J, T, U |  | 74 | EK0      |  |  | TUBE, Clean Air   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

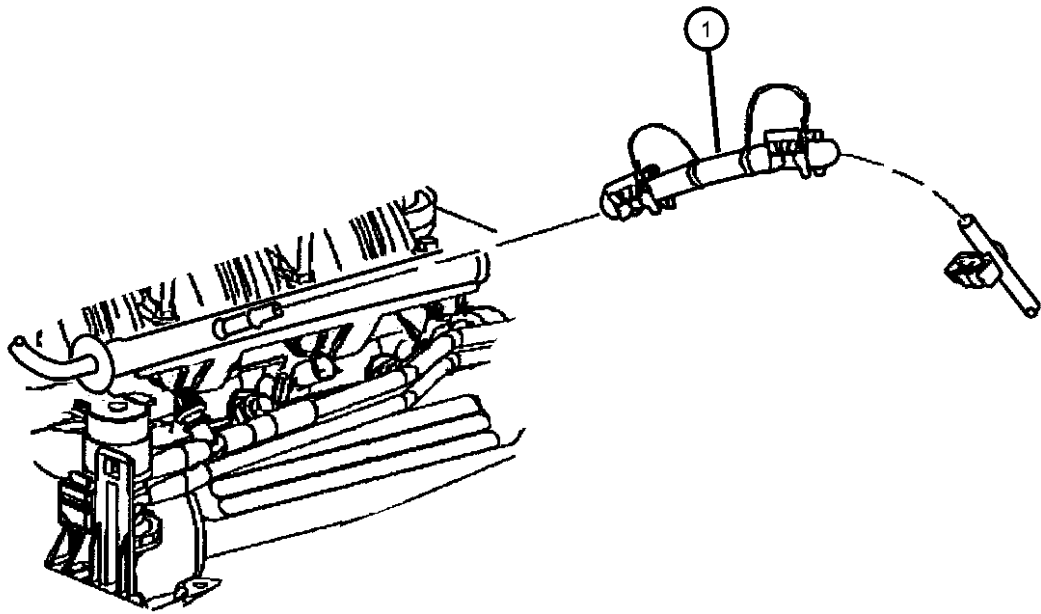
AR = use ase required - = Non illustrated part

Fuel Lines Front 3.7L EK0]  
Figure 14-320

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Sales Codes  
[EK0]= All 3.7L 6 Cylinder Gas Engines

|   |            |   |  |  |  |     |  |  |                   |
|---|------------|---|--|--|--|-----|--|--|-------------------|
| 1 | 52100320AC | 1 |  |  |  | EK0 |  |  | BUNDLE, Fuel Line |
|---|------------|---|--|--|--|-----|--|--|-------------------|



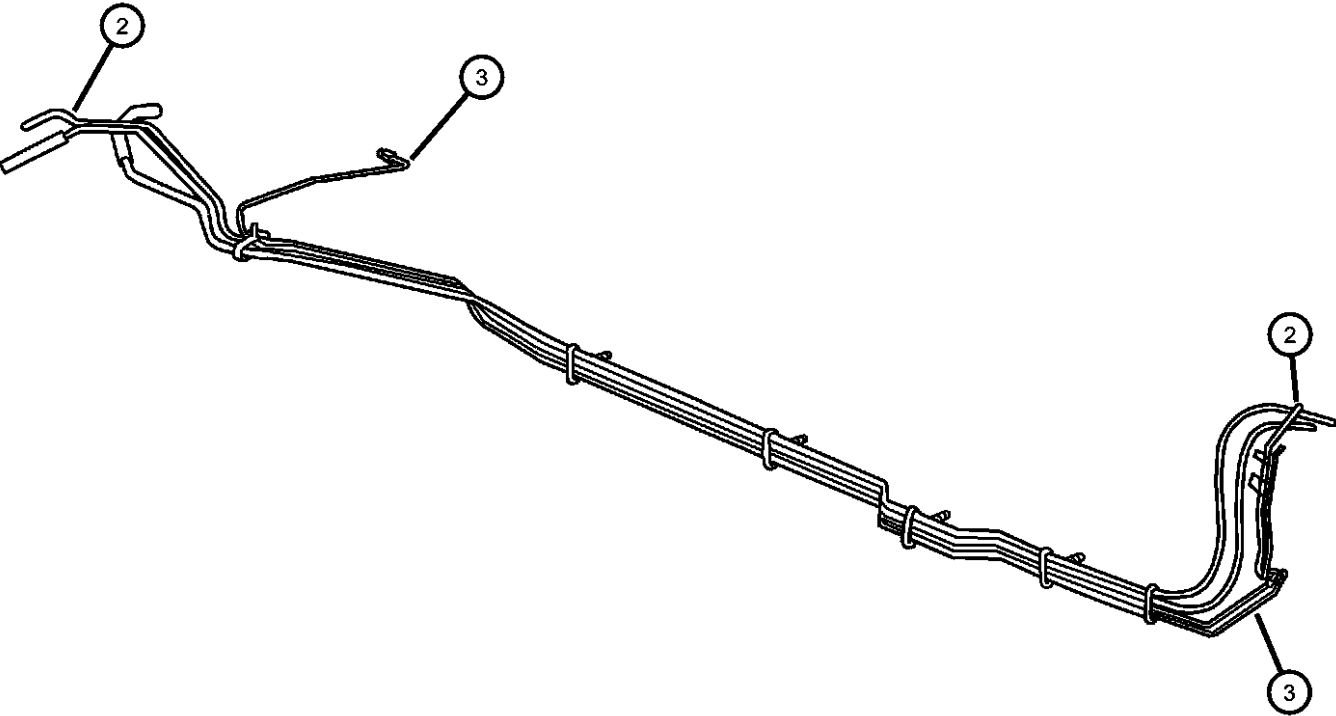
| LIBERTY (KJ) |                      | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Fuel Lines Rear 3.7L [EK0]  
Figure 14-325

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Sales Codes =[EK0]= All 3.7L 6 Cylinder Gas Engines

|    |            |   |  |  |  |     |  |  |   |
|----|------------|---|--|--|--|-----|--|--|---|
| -1 | 52129255AB | 1 |  |  |  | EK0 |  |  | BUNDLE, Fuel and Brake Tube                     |
| 2  | 52128976AC | 1 |  |  |  | EK0 |  |  | TUBE, Fuel Supply from Pump                     |
| 3  | 52128976AC | 1 |  |  |  |     |  |  | TUBE, Brake, See Brake Group,<br>(NOT SERVICED) |



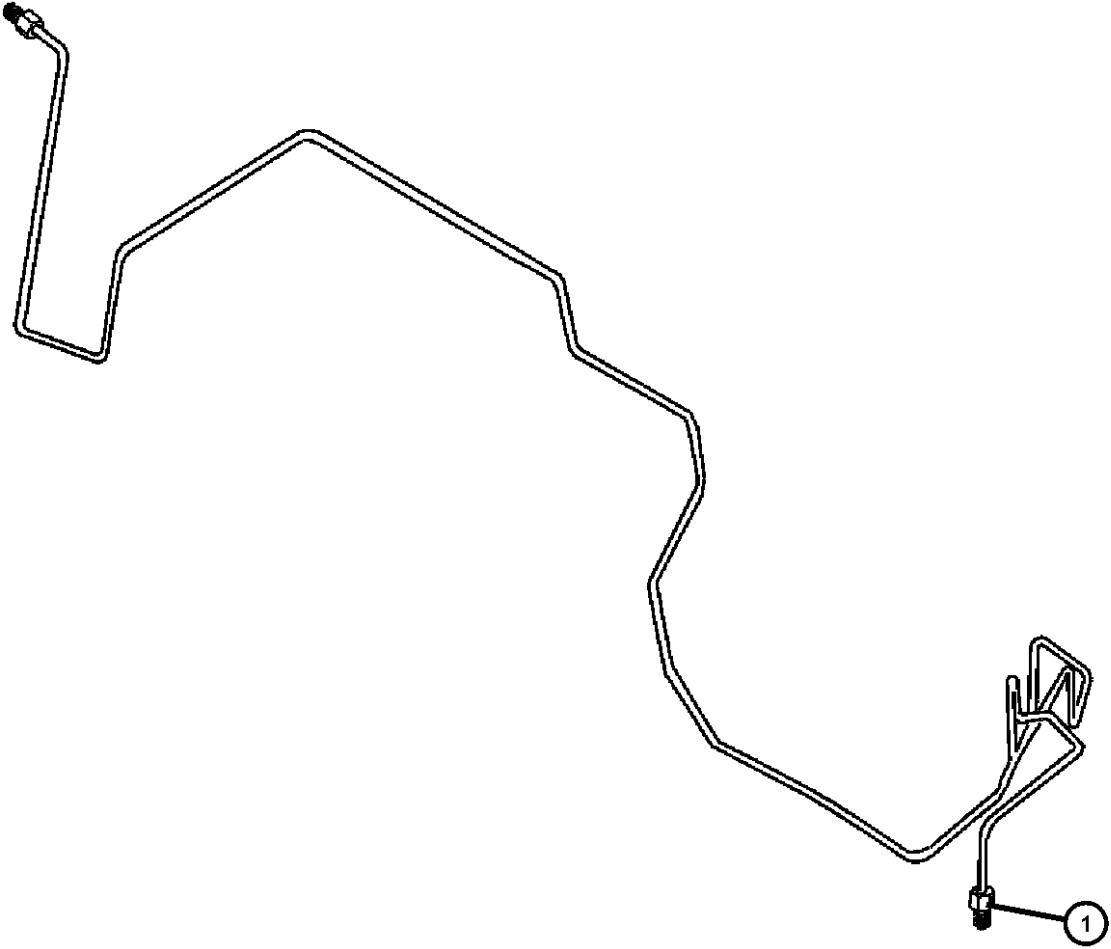
| LIBERTY (KJ) |                      | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Fuel Lines Chassis 2.8L [EN0]  
Figure 14-330

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Sales Codes  
[EN0]= All 4/5 Cylinder Turbo Diesels

|    |            |   |  |  |  |     |  |  |  |
|----|------------|---|--|--|--|-----|--|--|--|
| 1  | 52129326AB | 1 |  |  |  | EN0 |  |  | BUNDLE, Fuel and Brake Tube                    |
| -2 | 52128960AD | 1 |  |  |  | EN0 |  |  | TUBE, Fuel Supply from Pump, To Chassis Bundle |
| -3 | 52128961AD | 1 |  |  |  | EN0 |  |  | TUBE, Fuel Return, Tank to Chassis Bundle      |
| -4 |            |   |  |  |  |     |  |  | CLIP, 4 Way, Fuel Bundle                       |
|    | 05103501AA | 3 |  |  |  | EN0 |  |  | 4-Way w/ Xmas Clip                             |
|    | 05103503AA | 1 |  |  |  | EN0 |  |  |  |
| -5 | 05179788AA | 1 |  |  |  | EN0 |  |  | CLIP, 3 Way, Fuel Bundle                       |
| -6 | 05179789AA | 5 |  |  |  | EN0 |  |  | CLIP, 2 Way, Fuel Bundle                       |
| -7 | 05179790AA | 2 |  |  |  | EN0 |  |  | GROMMET  |



| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Fuel Filter And Water Separator 2.8L EN0]
Figure 14-340

Table with 10 columns: ITEM, PART NUMBER, QTY, LINE, SERIES, BODY, ENGINE, TRANS, TRIM, DESCRIPTION

Note; Sales Codes
[EN0]= All 4/5 Cylinder Turbo Diesels

Table with 10 columns: ITEM, PART NUMBER, QTY, LINE, SERIES, BODY, ENGINE, TRANS, TRIM, DESCRIPTION. Contains 9 rows of parts including studs, brackets, nuts, filters, clamps, and hoses.

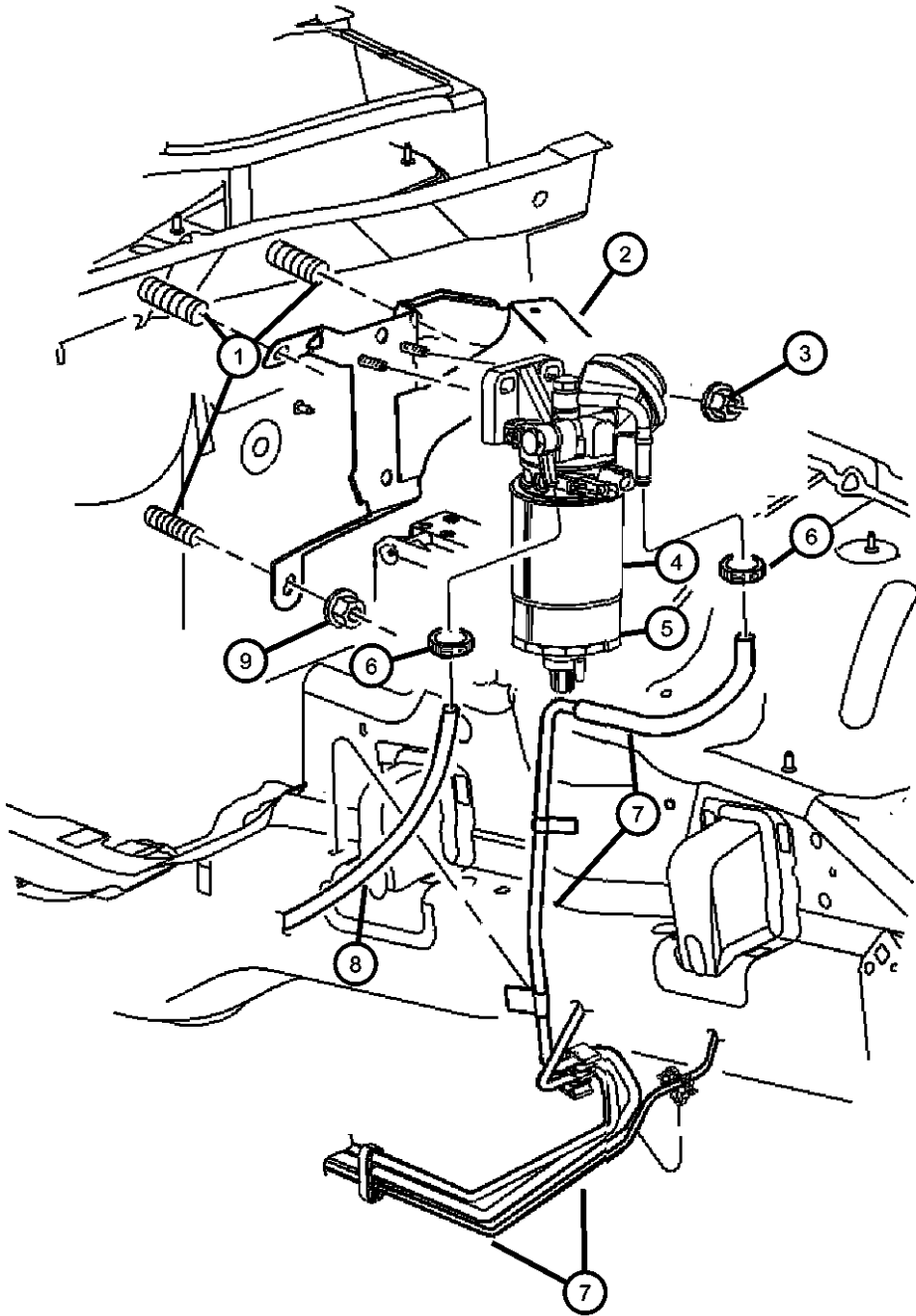
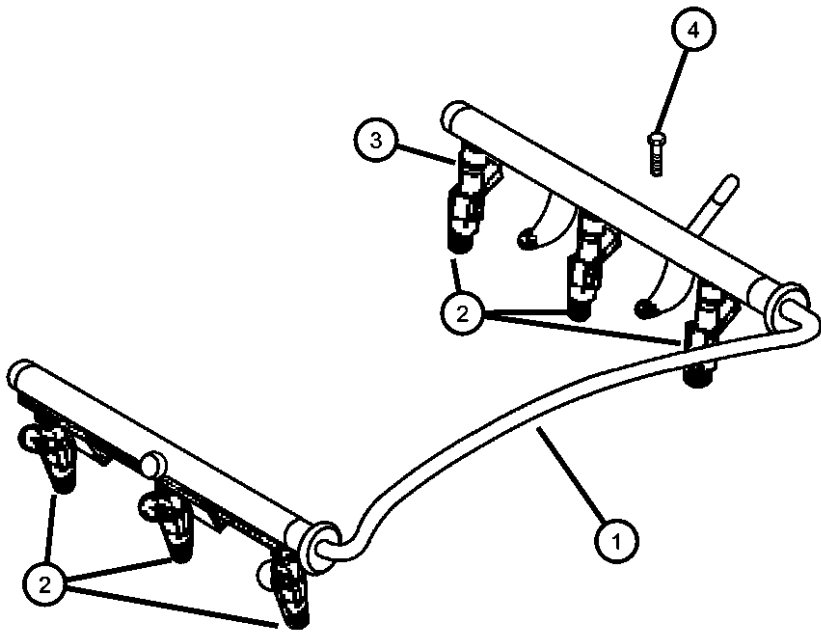


Table with 5 columns: LIBERTY (KJ) SERIES, LINE, BODY, ENGINE, TRANSMISSION. Contains vehicle specifications and engine/transmission codes.

Fuel Rail 3.7L EKG]  
Figure 14-415

| ITEM  | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|---|----------------|-----|------|--------|------|--------|-------|------|--|
| Note; Sales Codes<br>[EK0]= All 3.7L 6 Cylinder Gas Engines |                |     |      |        |      |        |       |      |  |
| 1   | 53031102AB     | 1   |      |        |      | EK0    |       |      | RAIL, Fuel   |
| 2   | 53032701AA     | 6   |      |        |      | EK0    |       |      | INJECTOR, Fuel   |
|   | 68000881AA     |     |      |        |      |        |       |      | Wholesale Bulk Injector Package<br>- 70 pieces of 53032701AA |
| 3   | 04418257AB     | 6   |      |        |      | EK0    |       |      | CLIP, Fuel Injector  |
| 4   | 06505504AA     | 4   |      |        |      | EK0    |       |      | SCREW  |

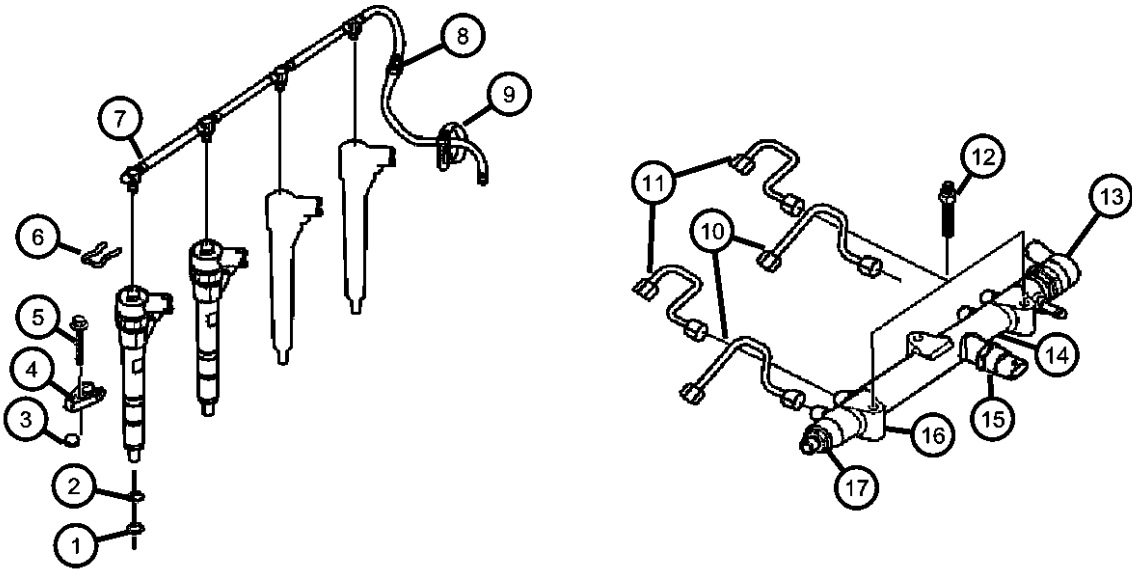


| LIBERTY (KJ) |                      |                         |  |                         |         |
|--------------|----------------------|-------------------------|--|-------------------------|---------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION            |         |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic  | 42RLE   |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | DGV = 4-Spd. Automatic  | VLP     |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGQ = 5-Spd Automatic   | 5-45RFE |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DEH = 6-Speed Manual    | NSG370  |
|              |                      |                         |  | DDD = 5-Speed HD Manual |         |
|              |                      |                         |  | DDK = 5-Speed HD Manual |         |
|              |                      |                         |  |                         |         |

AR = use ase required - = Non illustrated part



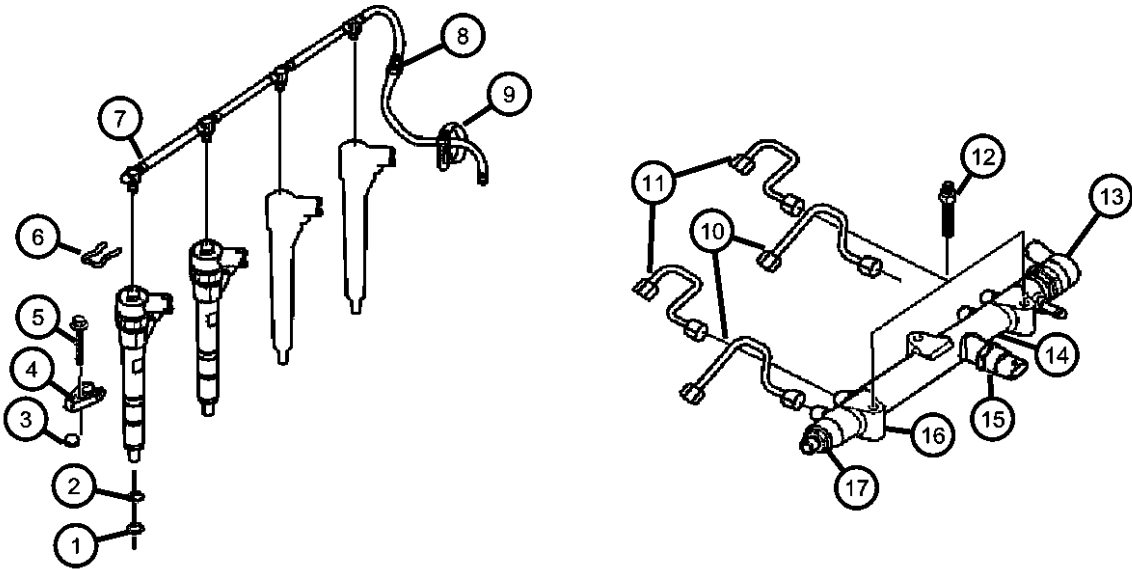
Fuel Injection System 2.8L [EN0]  
Figure 14-420



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION             |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------|
| 1    | 05069135AB     | 4   |      |        |      | EN0    | DG0   |      | O RING                  |
|      |                | 4   |      |        |      | EN0    | DBB   |      |                         |
| 2    | 05072722AA     | 4   |      |        |      | EN0    | DG0   |      | O RING, Fuel Injector   |
|      |                | 4   |      |        |      | EN0    | DBB   |      |                         |
| 3    | 05093922AA     | 4   |      |        |      | EN0    | DG0   |      | PLATE                   |
|      |                | 4   |      |        |      | EN0    | DBB   |      |                         |
| 4    | 05142793AA     | 4   |      |        |      | EN0    | DG0   |      | CLAMP                   |
|      |                | 4   |      |        |      | EN0    | DBB   |      |                         |
| 5    | 05066962AA     | 1   |      |        |      | EN0    | DBB   |      | SCREW                   |
|      |                | 1   |      |        |      | EN0    | DG0   |      |                         |
| 6    | 05083712AA     | 4   |      |        |      | EN0    | DG0   |      | CLIP, Fuel Injector     |
|      |                | 4   |      |        |      | EN0    | DBB   |      |                         |
| 7    | 05093923AA     | 1   |      |        |      | EN0    | DG0   |      | PIPE, Fuel Spill Return |
|      |                | 1   |      |        |      | EN0    | DBB   |      |                         |
| 8    | 05159962AA     | 1   |      |        |      | EN0    | DG0   |      | VALVE                   |
|      |                | 1   |      |        |      | EN0    | DBB   |      |                         |
| 9    | 04728184       | 1   |      |        |      | EN0    | DG0   |      | CLIP, Spill Return Pipe |
|      |                | 1   |      |        |      | EN0    | DBB   |      |                         |
| 10   | 05142768AA     | 1   |      |        |      | EN0    | DG0   |      | PIPE, Fuel              |
|      |                | 1   |      |        |      | EN0    | DBB   |      |                         |

| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Fuel Injection System 2.8L [EN0]  
Figure 14-420



| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|------|-------------|-----|---------|--------|------|--------|-------|------|-----------------------------------|
| 11   | 05142605AA  | 2   |         |        |      | EN0    | DG0   |      | PIPE, Fuel                        |
|      |             | 2   |         |        |      | EN0    | DBB   |      |                                   |
| 12   | 05066913AA  | 1   |         |        |      | EN0    | DG0   |      | STUD                              |
|      |             | 1   |         |        |      | EN0    | DBB   |      |                                   |
| 13   | 05159964AA  | 1   |         |        |      | EN0    | DBB   |      | SOLENOID, Fuel Pressure           |
|      |             | 1   | J, T, U |        | 74   | EN0    | DG0   |      |                                   |
| 14   | 68000898AA  | 1   |         |        |      | EN0    | DBB   |      | RAIL, Fuel                        |
|      |             | 1   | J, T, U |        | 74   | EN0    | DG0   |      |                                   |
| 15   | 05159963AA  | 1   |         |        |      | EN0    | DG0   |      | SENSOR, Fuel Pressure             |
|      |             | 1   |         |        |      | EN0    | DBB   |      |                                   |
| 16   | 05093915AA  | 1   |         |        |      | EN0    | DG0   |      | SPRING, Oil Pressure Relief Valve |
|      |             | 16  |         |        |      | EN0    | DBB   |      |                                   |
| 17   | 05066887AA  | 1   |         |        |      | EN0    | DG0   |      | O RING                            |
|      |             | 1   |         |        |      | EN0    | DBB   |      |                                   |
| -18  | 05142811AA  | 4   |         |        |      | EN0    | DBB   |      | INJECTOR, Fuel                    |
|      | 05159970AA  | 4   |         |        |      | EN0    | DG0   |      |                                   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| H = HIGHLINE | T = JEEP - 2WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Fuel Injection Pump 2.8L [EN0]  
Figure 14-430

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Sales Codes  
[DBB] = All Manual Transmissions  
[EN0]= All 4/5 Cylinder Turbo Diesels

|    |            |   |  |  |  |     |     |  |                      |
|----|------------|---|--|--|--|-----|-----|--|----------------------|
| 1  |            |   |  |  |  |     |     |  | NUT                  |
|    | 05066817AA | 1 |  |  |  | EN0 | DG0 |  |                      |
|    |            | 1 |  |  |  | EN0 | DBB |  |                      |
| 2  |            |   |  |  |  |     |     |  | GEAR, Injection Pump |
|    | 05066903AA | 1 |  |  |  | EN0 | DG0 |  |                      |
|    |            | 1 |  |  |  | EN0 | DBB |  |                      |
| 3  |            |   |  |  |  |     |     |  | STUD, Injection Pump |
|    | 05066908AA | 3 |  |  |  | EN0 | DG0 |  |                      |
|    |            | 3 |  |  |  | EN0 | DBB |  |                      |
| 4  |            |   |  |  |  |     |     |  | VALVE                |
|    | 05159962AA | 1 |  |  |  | EN0 | DG0 |  |                      |
|    |            | 1 |  |  |  | EN0 | DBB |  |                      |
| 5  |            |   |  |  |  |     |     |  | NUT                  |
|    | 04778961   | 7 |  |  |  | EN0 | DG0 |  |                      |
|    |            | 7 |  |  |  | EN0 | DBB |  |                      |
| 6  |            |   |  |  |  |     |     |  | BOLT, Banjo          |
|    | 04720367   | 2 |  |  |  | EN0 | DG0 |  |                      |
|    |            | 2 |  |  |  | EN0 | DBB |  |                      |
| 7  |            |   |  |  |  |     |     |  | WASHER, Plain        |
|    | 04720703   | 4 |  |  |  | EN0 | DG0 |  |                      |
|    |            | 4 |  |  |  | EN0 | DBB |  |                      |
| 8  |            |   |  |  |  |     |     |  | PIPE                 |
|    | 05142987AA | 1 |  |  |  | EN0 | DG0 |  |                      |
|    |            | 1 |  |  |  | EN0 | DBB |  |                      |
| 9  |            |   |  |  |  |     |     |  | PIPE, Fuel           |
|    | 05142814AA | 1 |  |  |  | EN0 | DBB |  |                      |
|    |            | 1 |  |  |  | EN0 | DG0 |  |                      |
| 10 |            |   |  |  |  |     |     |  | WASHER, Plain        |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| H = HIGHLINE | T = JEEP - 2WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Fuel Injection Pump 2.8L [EN0]  
Figure 14-430

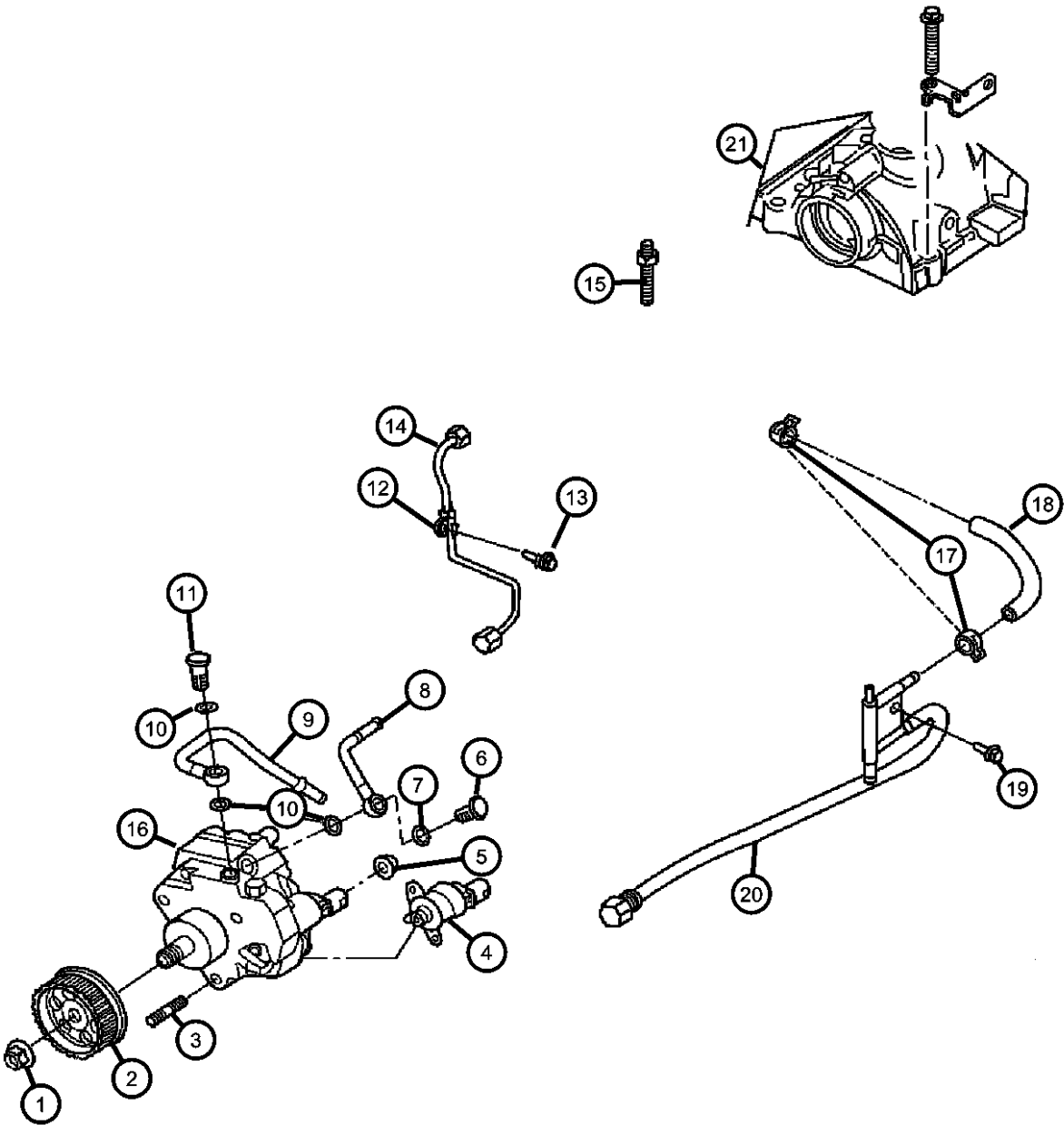
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION          |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------|
|      | 04720703       | 4   |      |        |      | EN0    | DG0   |      |                      |
|      |                | 4   |      |        |      | EN0    | DBB   |      |                      |
| 11   | 04720367       | 2   |      |        |      | EN0    | DG0   |      | BOLT, Banjo          |
|      |                | 2   |      |        |      | EN0    | DBB   |      |                      |
| 12   | 05142800AA     | 1   |      |        |      | EN0    | DG0   |      | CLIP                 |
|      |                | 1   |      |        |      | EN0    | DBB   |      |                      |
| 13   | 04864748AB     | 1   |      |        |      | EN0    | DG0   |      | BOLT                 |
|      |                | 1   |      |        |      | EN0    | DBB   |      |                      |
| 14   | 05142769AA     | 1   |      |        |      | EN0    | DG0   |      | PIPE                 |
|      |                | 1   |      |        |      | EN0    | DBB   |      |                      |
| 15   | 05066913AA     | 1   |      |        |      | EN0    | DG0   |      | STUD                 |
|      |                | 1   |      |        |      | EN0    | DBB   |      |                      |
| 16   | 05159975AA     | 1   |      |        |      | EN0    | DBB   |      | PUMP, Fuel Injection |
|      | 05166083AA     | 1   |      |        |      | EN0    | DG0   |      | Export               |
|      |                | 1   |      |        |      | EN0    | DG0   |      | Export               |
| 17   | 04886051AA     | 1   |      |        |      | EN0    | DBB   |      | CLAMP, Heater Hose   |
|      |                | 1   |      |        |      | EN0    | DG0   |      |                      |
| 18   | 05142789AA     | 1   |      |        |      | EN0    | DG0   |      | HOSE, Fuel           |
|      |                | 1   |      |        |      | EN0    | DBB   |      |                      |
| 19   | 05066944AB     | 1   |      |        |      | EN0    | DBB   |      | SCREW                |
|      |                | 1   |      |        |      | EN0    | DG0   |      |                      |

|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Fuel Injection Pump 2.8L [EN0]  
Figure 14-430

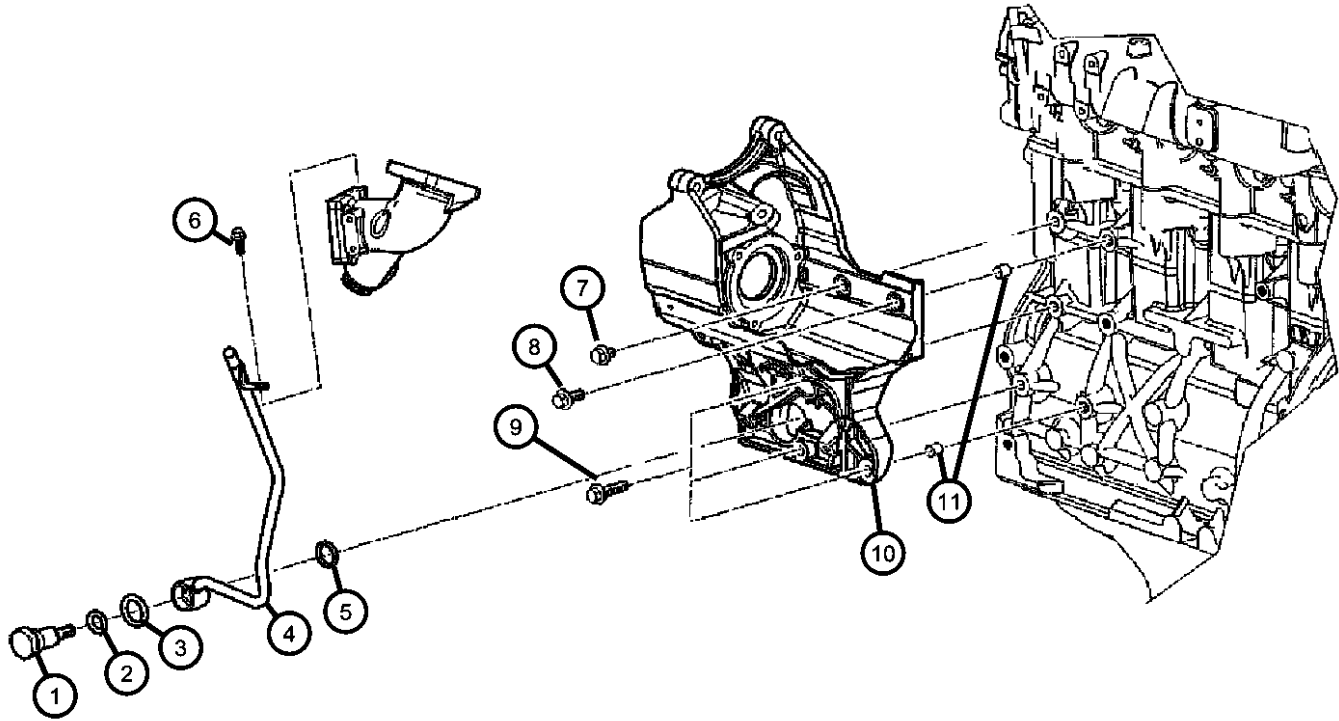
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION        |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------|
| 20   | 05142809AA     | 1   |      |        |      | EN0    | DG0   |      | BLOCK, Fuel Return |
|      |                | 1   |      |        |      | EN0    | DBB   |      |                    |
| 21   | 05142649AA     | 1   |      |        |      | EN0    | DG0   |      | BRACKET            |
|      |                | 1   |      |        |      | EN0    | DBB   |      |                    |



|                     |                      |                         |  |                               |
|---------------------|----------------------|-------------------------|--|-------------------------------|
| <b>LIBERTY (KJ)</b> |                      |                         |  |                               |
| SERIES              | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE        | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM          | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM         | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|                     |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|                     |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DDD = 5-Speed HD Manual       |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DDK = 5-Speed HD Manual       |
|                     |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Fuel Injection Pump Mounting  
Figure 14-435



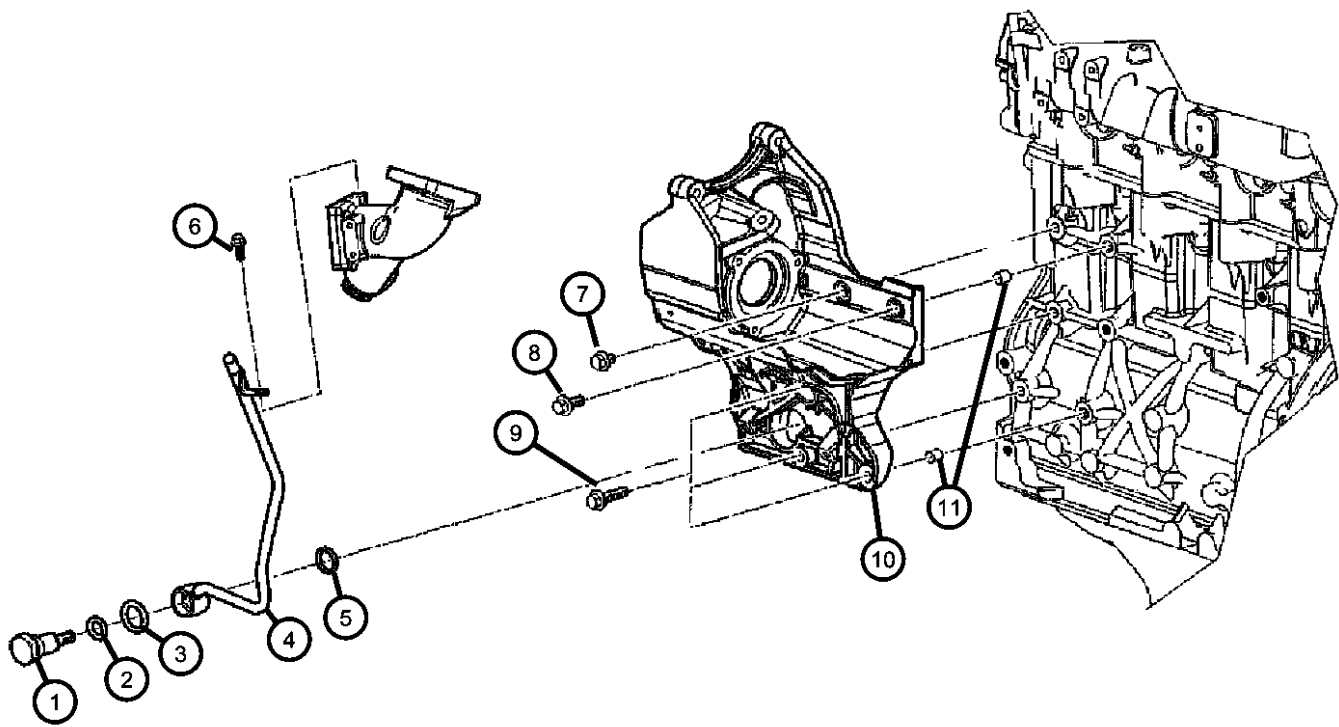
| ITEM   | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|--|----------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| Note; Sales Codes;<br>[DBB] = All Manual Transmissions<br>[DG0] = All Automatic Transmissions<br>[EN0] = All 4/5 Cylinder Turbo Diesel Engines |                |     |      |        |      |        |       |      |                               |
| 1  | 05015037AA     | 1   |      |        |      | EN0    | DG0   |      | VALVE, Vacuum Pump            |
|  |                | 1   |      |        |      | EN0    | DBB   |      |                               |
| 2  | 05066860AA     | 1   |      |        |      | EN0    | DBB   |      | O RING                        |
|  |                | 1   |      |        |      | EN0    | DG0   |      |                               |
| 3  | 05015040AA     | 1   |      |        |      | EN0    | DG0   |      | WASHER, Plain                 |
|  |                | 1   |      |        |      | EN0    | DBB   |      |                               |
| 4  | 05142786AA     | 1   |      |        |      | EN0    | DG0   |      | LINE, Vacuum                  |
|  |                | 1   |      |        |      | EN0    | DBB   |      |                               |
| 5  | 04863779       | 1   |      |        |      | EN0    | DG0   |      | GASKET, Vacuum Pump, Mounting |
|  |                | 1   |      |        |      | EN0    | DBB   |      |                               |
| 6  | 05003551AA     | 1   |      |        |      | EN0    | DG0   |      | BOLT, M6x10                   |
|  |                | 1   |      |        |      | EN0    | DBB   |      |                               |
| 7  | 05093900AB     | 1   |      |        |      | EN0    | DG0   |      | SCREW                         |
|  |                | 1   |      |        |      | EN0    | DBB   |      |                               |
| 8  | 05003532AB     | 1   |      |        |      | EN0    | DG0   |      | BOLT, Adaptor Plate           |
|  |                | 1   |      |        |      | EN0    | DBB   |      |                               |
| 9  | 04897253AB     | 1   |      |        |      | EN0    | DG0   |      | BOLT, Hex Flange Head, M10x35 |
|  |                | 1   |      |        |      | EN0    | DBB   |      |                               |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

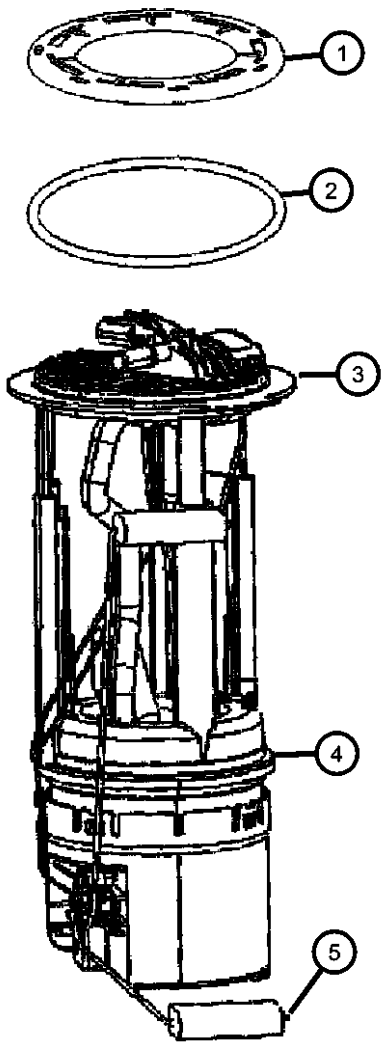
Fuel Injection Pump Mounting  
Figure 14-435

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION              |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------|
| 10   | 05142553AA     | 1   |      |        |      | EN0    | DG0   |      | BRACKET, Accessory Mount |
|      |                | 1   |      |        |      | EN0    | DBB   |      |                          |
| 11   | 05066862AA     | 1   |      |        |      | EN0    | DBB   |      | PIN                      |
|      |                | 1   |      |        |      | EN0    | DG0   |      |                          |



|                     |                      |                         |  |                               |
|---------------------|----------------------|-------------------------|--|-------------------------------|
| <b>LIBERTY (KJ)</b> |                      |                         |  |                               |
| SERIES              | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE        | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM          | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM         | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|                     |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|                     |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DDD = 5-Speed HD Manual       |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DDK = 5-Speed HD Manual       |
|                     |                      |                         |  | Transmission                  |

Fuel Pump and Sending Unit, 3.7L [EK0] 2.8L [EN0]  
Figure 14-510



| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION   |
|--|-------------|-----|------|--------|------|----------|-------|------|---|
| Note; Sales Codes<br>[EKG]= All "Magnum" 3.7L V6 Engine<br>[ENR]= All 2.8L 4 C ylinder Turbo Diesel Engine |             |     |      |        |      |          |       |      |   |
| 1  | 55366299AA  | 1   |      |        |      | EN0      |       |      | RING, Lock, Fuel Module   |
|  |             | 1   |      |        |      | EK0      |       |      |   |
| 2  | 55366298AA  | 1   |      |        |      | EN0      |       |      | O RING, Fuel Pump and Level Unit  |
|  |             | 1   |      |        |      | EK0      |       |      |   |
| 3  | 05140832AB  | 1   |      |        |      | EN0      |       |      | MODULE PACKAGE, Fuel Tank   |
| 4  | 05140829AC  | 1   |      |        |      | EK0      |       |      | MODULE KIT, Fuel Pump/Level Unit, This Kit Contain The Following<br>52128975AE Fuel Module Assy<br>55366298AA Seal - Fuel Pump and Level Unit |
| 5  | 05159159AA  | 1   |      |        |      | ED0, EK0 |       |      | LEVEL UNIT KIT, Fuel  |

| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

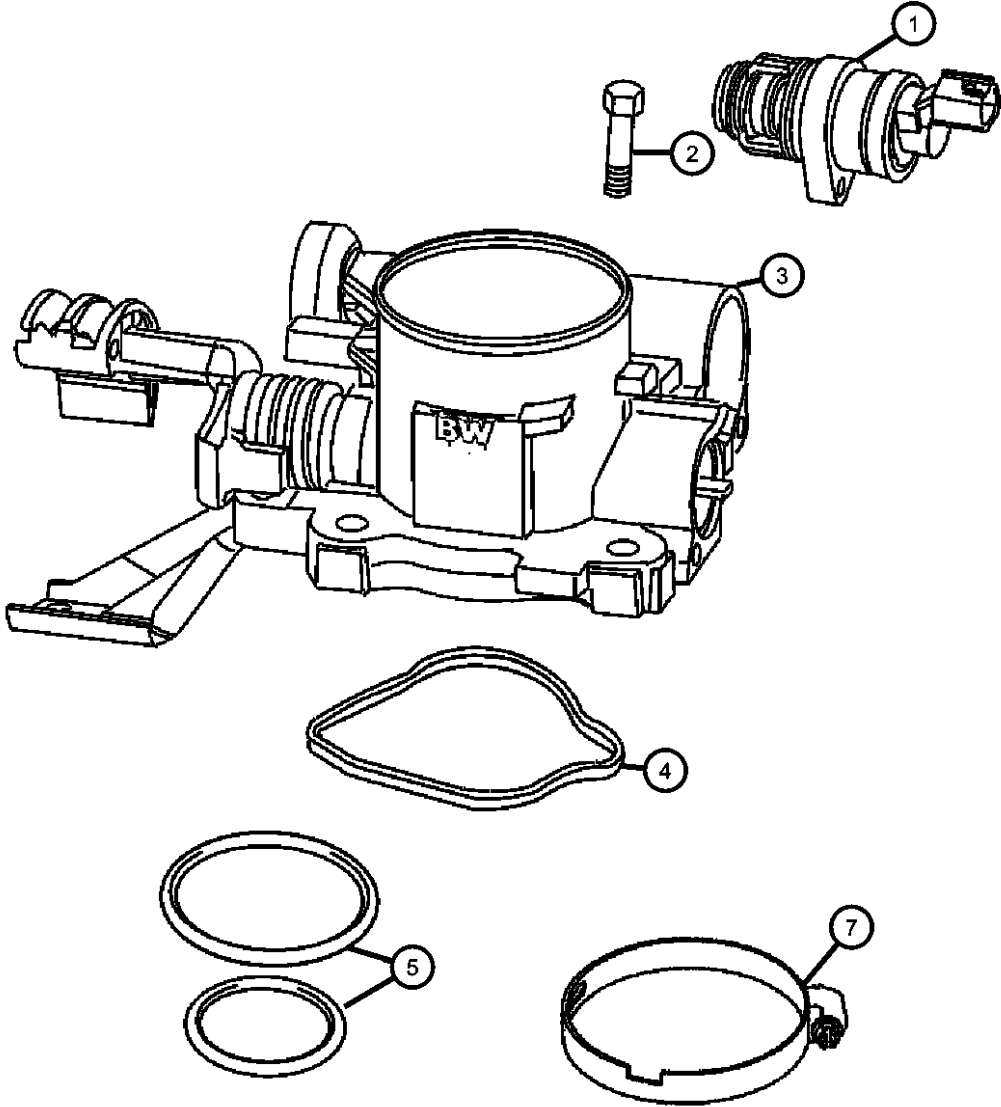


Throttle Body, 3.7, [EK0]  
Figure 14-610

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

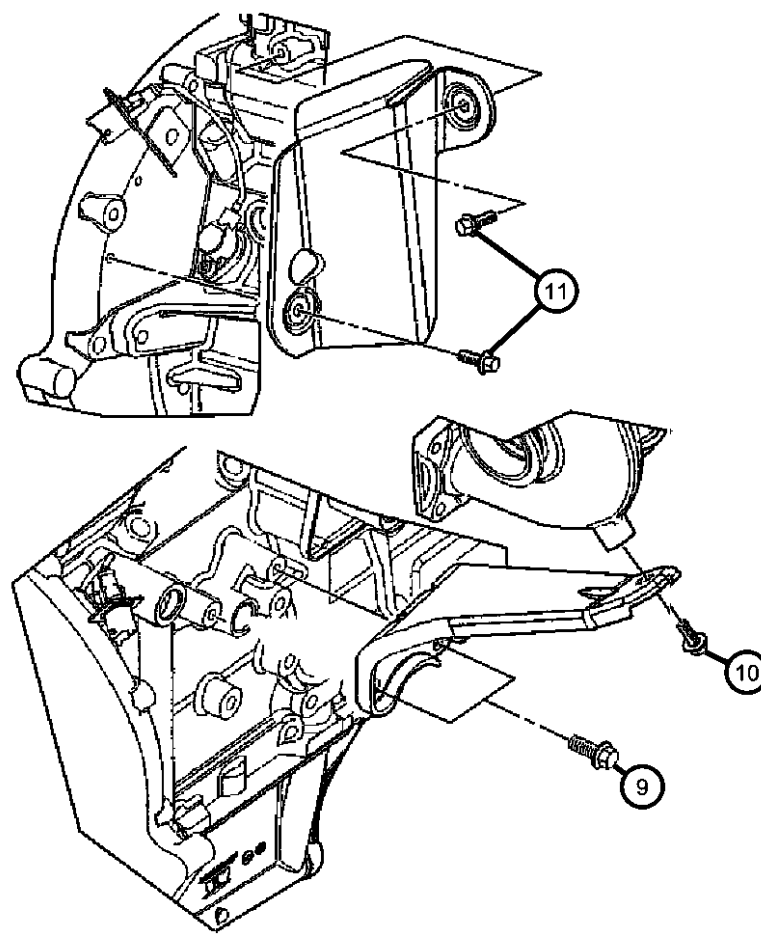
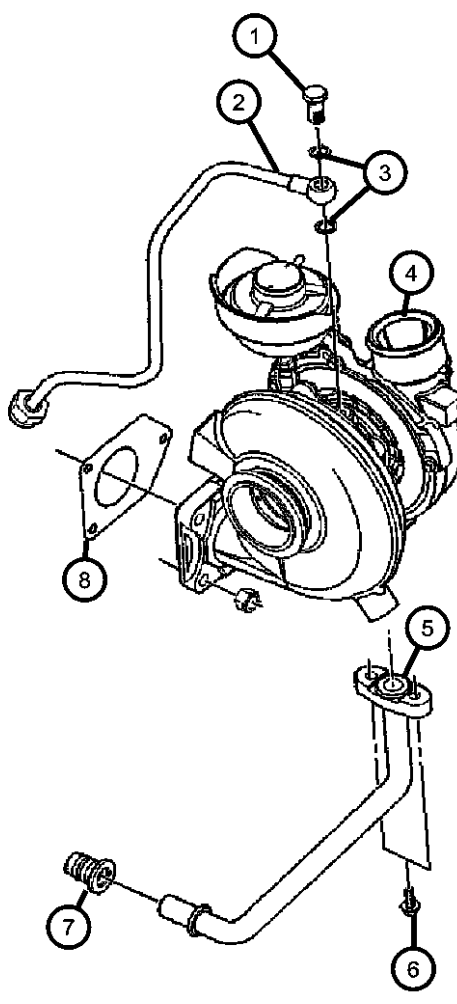
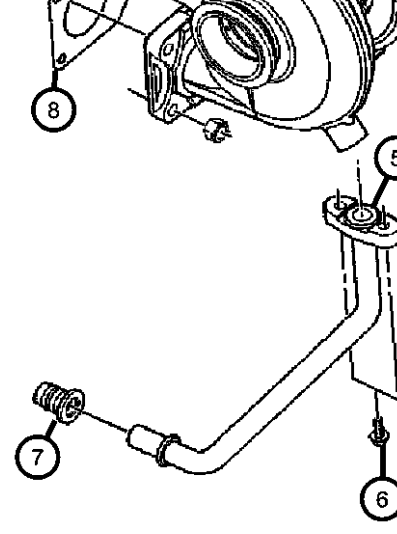
Note; Sales Codes  
[EK0]= All 3.7L, 6 Cylinder Gas Engines

|    |            |   |  |  |  |     |  |  |  |
|----|------------|---|--|--|--|-----|--|--|--|
| 1  | 04861552AC | 1 |  |  |  | EK0 |  |  | SOLENOID, Linear IACV  |
| 2  | 04861552AC | 1 |  |  |  |     |  |  | SCREW, Hex Head, M6 x 1.00 x 40.00, (NOT SERVICED)                                     |
| 3  | 05139073AB | 1 |  |  |  | EK0 |  |  | THROTTLE BODY  |
| 4  | 53013292AB | 1 |  |  |  | EK0 |  |  | GASKET, Throttle Body To Intake  |
| 5  | 05114356AA | 1 |  |  |  | EK0 |  |  | O RING KIT, Linear Solenoid  |
| -6 | 05019411AC | 1 |  |  |  | EK0 |  |  | SENSOR KIT, Throttle Position, Attaching Screws No Oring Required For This Application |
| 7  | 53013725AA | 1 |  |  |  | EK0 |  |  | CLAMP, Hose to Throttle Body   |



|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

Turbocharger 2.8L [EN0]  
Figure 14-620

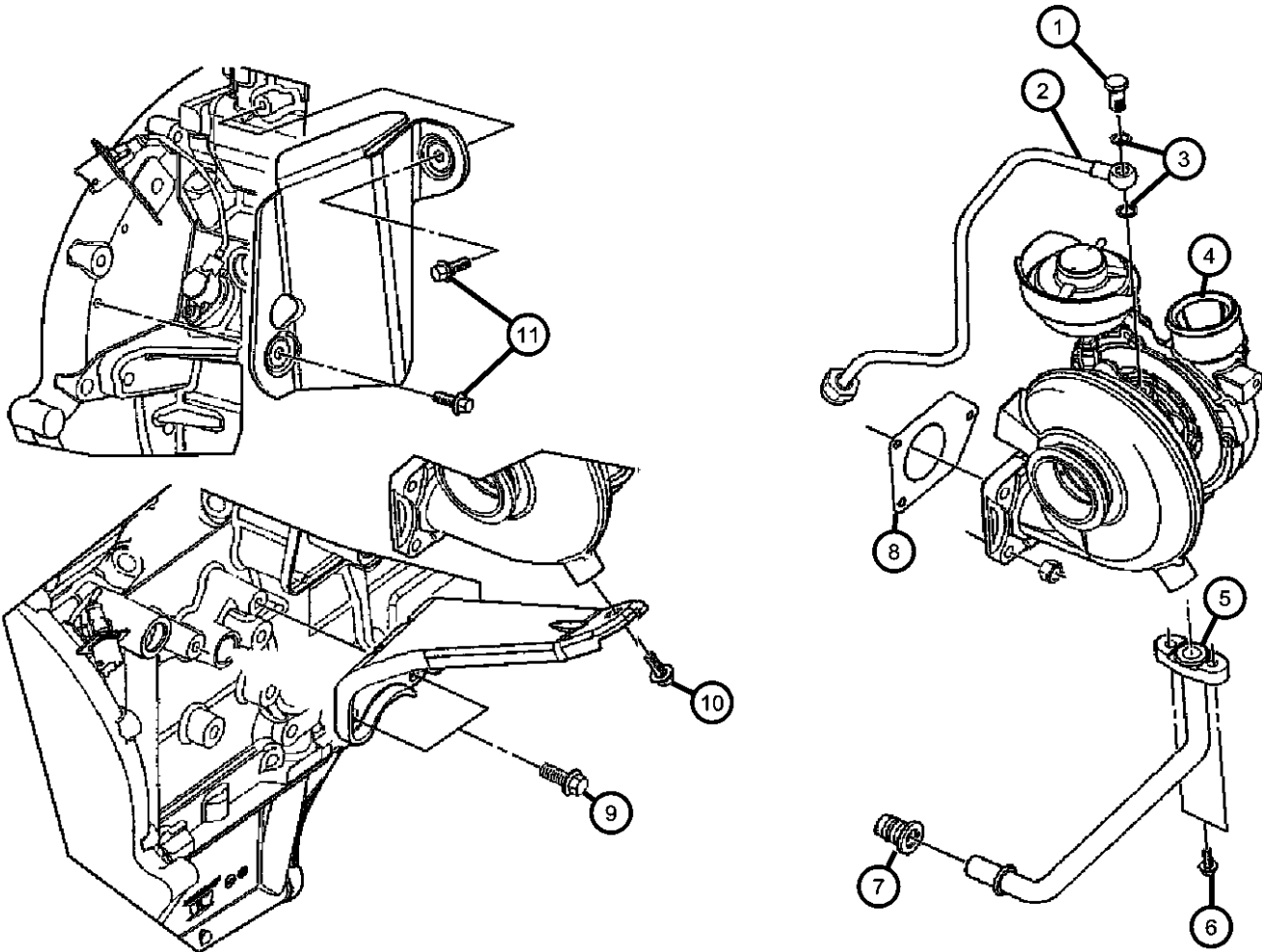
|   | ITEM  | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|---|---|----------------|-----|------|--------|------|--------|-------|------|-----------------------------|
|    | Note; Sales Codes<br>[DBB]= All Manual Transmissions<br>[EN0]= All 4/5 Cylinder Turbo Diesels |                |     |      |        |      |        |       |      |                             |
|   | 1   |                |     |      |        |      |        |       |      | SCREW                       |
|   |   | 05142792AA     | 1   |      |        |      | EN0    | DG0   |      |                             |
|   |   |                | 1   |      |        |      | EN0    | DBB   |      |                             |
|   | 2   |                |     |      |        |      |        |       |      | PIPE                        |
|   |   | 05142607AA     | 1   |      |        |      | EN0    | DG0   |      |                             |
|   |   |                | 1   |      |        |      | EN0    | DBB   |      |                             |
|   | 3   |                |     |      |        |      |        |       |      | WASHER, Implement Attaching |
|   |   | 04720713       | 5   |      |        |      | EN0    | DG0   |      |                             |
|   |   |                | 5   |      |        |      | EN0    | DBB   |      |                             |
|  | 4   |                |     |      |        |      |        |       |      | TURBOCHARGER                |
|   |   | 05142797AB     | 1   |      |        |      | EN0    | DG0   |      |                             |
|   |   |                | 1   |      |        |      | EN0    | DBB   |      |                             |
|   | 5   |                |     |      |        |      |        |       |      | PIPE, Turbo Oil Drain       |
|   |   | 05142606AA     | 1   |      |        |      | EN0    | DBB   |      |                             |
|   |   |                | 1   |      |        |      | EN0    | DG0   |      |                             |
|   | 6   |                |     |      |        |      |        |       |      | SCREW                       |
|   |   | 05066944AB     | 1   |      |        |      | EN0    | DBB   |      |                             |
|   |   | 05066960AB     | 6   |      |        |      | EN0    | DG0   |      |                             |
|   | 7   |                |     |      |        |      |        |       |      | SEAL                        |
|  |   | 05142794AA     | 1   |      |        |      | EN0    | DG0   |      |                             |
|   |   |                | 1   |      |        |      | EN0    | DBB   |      |                             |
|   | 8   |                |     |      |        |      |        |       |      | GASKET, Turbocharger        |
|   |   | 05142657AB     | 1   |      |        |      | EN0    | DG0   |      |                             |
|   |   |                | 1   |      |        |      | EN0    | DBB   |      |                             |
|   | 9   |                |     |      |        |      |        |       |      | SCREW                       |
|   |   | 05066986AA     | 1   |      |        |      | EN0    | DBB   |      |                             |
|   |   |                | 1   |      |        |      | EN0    | DG0   |      |                             |
|   | 10  |                |     |      |        |      |        |       |      | SCREW, Qty wrong            |
|   |   |                |     |      |        |      |        |       |      |                             |

LIBERTY (KJ)

| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Turbocharger 2.8L [EN0]  
Figure 14-620

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION              |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------|
|      | 05066986AA  | 11  |      |        |      | EN0    | DBB   |      |                          |
|      |             | 1   |      |        |      | EN0    | DG0   |      |                          |
| 11   | 05003553AB  | 1   |      |        |      | EN0    | DG0   |      | SCREW                    |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                          |
| -12  | 53013753AB  | 1   |      |        |      | EN0    |       |      | SHIELD, Exhaust Manifold |



| LIBERTY (KJ) |                      | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Electric turbo Modulator  
Figure 14-630

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

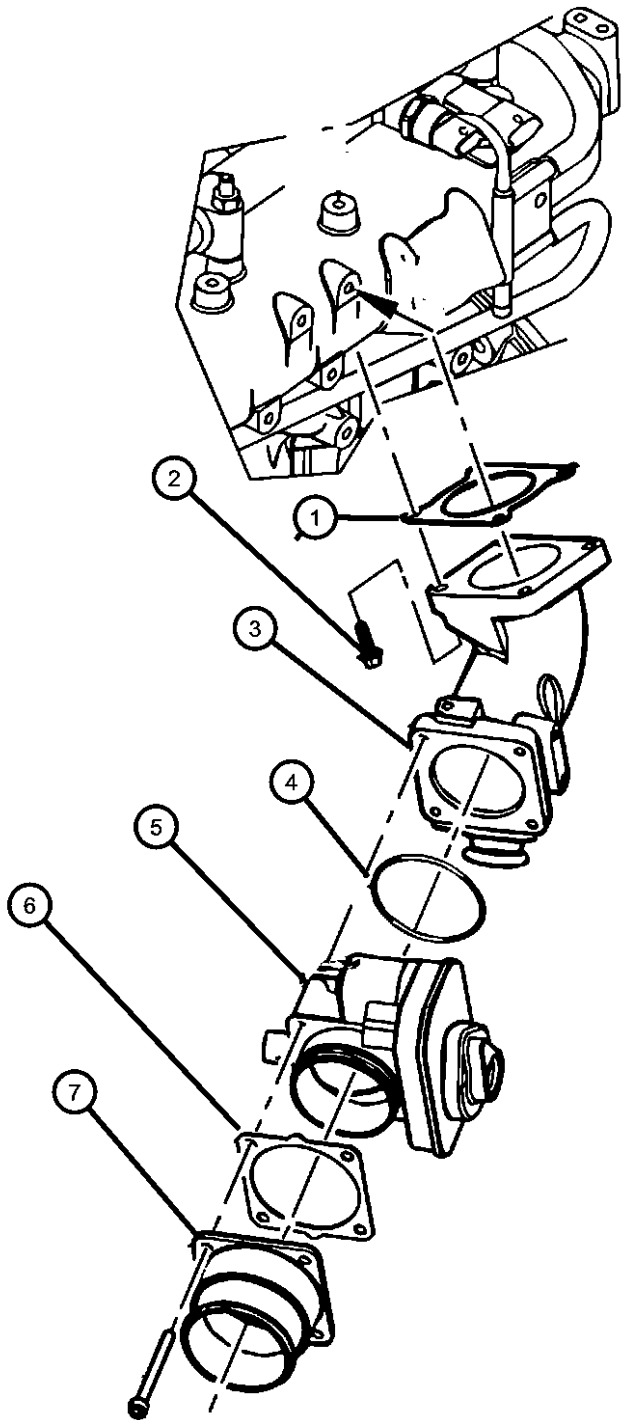
Note; Sales Codes  
[EN0]= All 4/5 Cylinder Turbo Diesels

|   |            |   |      |  |  |     |  |  |  |
|---|------------|---|------|--|--|-----|--|--|--|
| 1 |            |   |      |  |  |     |  |  | HOSE, Solenoid                             |
|   | 05143972AA | 1 | J, U |  |  | EN0 |  |  | Wastgate Solenoid                          |
|   | 05143973AA | 1 | J, U |  |  | EN0 |  |  | This hose goes between the vacuum solenoid |
| 2 | 52129285AA | 1 | J, U |  |  | EN0 |  |  | RESERVOIR, Vacuum                          |
| 3 | 52129285AA | 1 |      |  |  |     |  |  | SCREW, M4.8-1.59X15.00, (NOT SERVICED)     |
| 4 | 05080374AA | 1 | J, U |  |  | EN0 |  |  | FILTER, Vacuum Sensor                      |
| 5 | 52109619AB | 1 | J, U |  |  | EN0 |  |  | HOSE, Solenoid                             |
| 6 | 05161263AC | 1 | J, U |  |  | EN0 |  |  | TUBE ASSY, Vacuum                          |
| 7 | 52109543AA | 1 | J, U |  |  | EN0 |  |  | MODULATOR, Vacuum Electric                 |
| 8 | 04606226AC | 1 | U, J |  |  | EN0 |  |  | SOLENOID, Secondary Runner Valve           |

|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

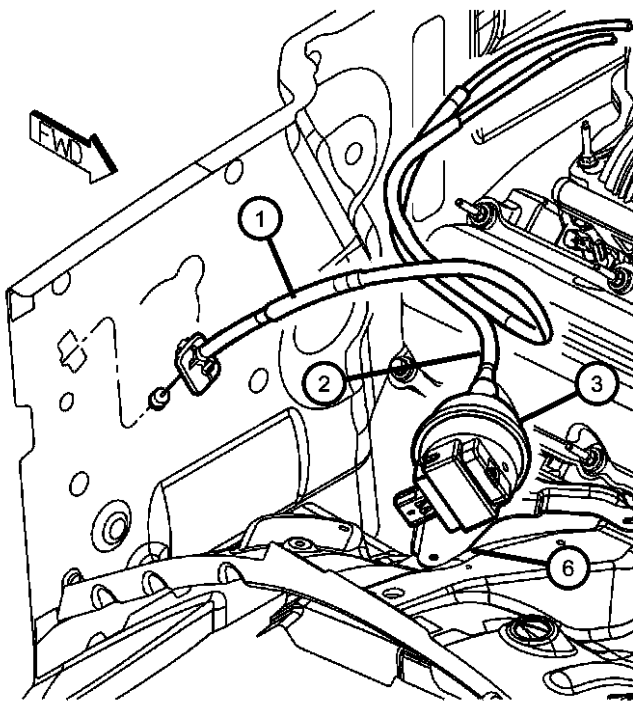
Throttle Control 2.8L [EN0]  
Figure 14-710



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 05066946AA  | 1   |      |        |      | EN0    | DBB   |      | GASKET                                     |
| 2    | 05066944AB  | 1   |      |        |      | EN0    | DBB   |      | SCREW                                      |
| 3    | 05142602AA  | 1   |      |        |      | EN0    | DBB   |      | ELBOW, Air Intake                          |
| 4    |             |     |      |        |      |        |       |      | O RING, Egr airflow control valve to elbow |
|      | 05142806AA  | 1   |      |        |      | EN0    | DG0   |      |  |
|      |             | 1   |      |        |      | EN0    | DBB   |      |  |
| 5    |             |     |      |        |      |        |       |      | CONTROL, Electronic Throttle               |
|      | 05142799AA  | 1   |      |        |      | EN0    | DG0   |      |  |
|      |             | 1   |      |        |      | EN0    | DBB   |      |  |
| 6    |             |     |      |        |      |        |       |      | GASKET, Egr airflow control valve          |
|      | 05142613AA  | 1   |      |        |      | EN0    | DG0   |      |  |
|      |             | 1   |      |        |      | EN0    | DBB   |      |  |
| 7    |             |     |      |        |      |        |       |      | ADAPTER, Intake Throttle                   |
|      | 05142813AA  | 1   |      |        |      | EN0    | DG0   |      |  |
|      |             | 1   |      |        |      | EN0    | DBB   |      |  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

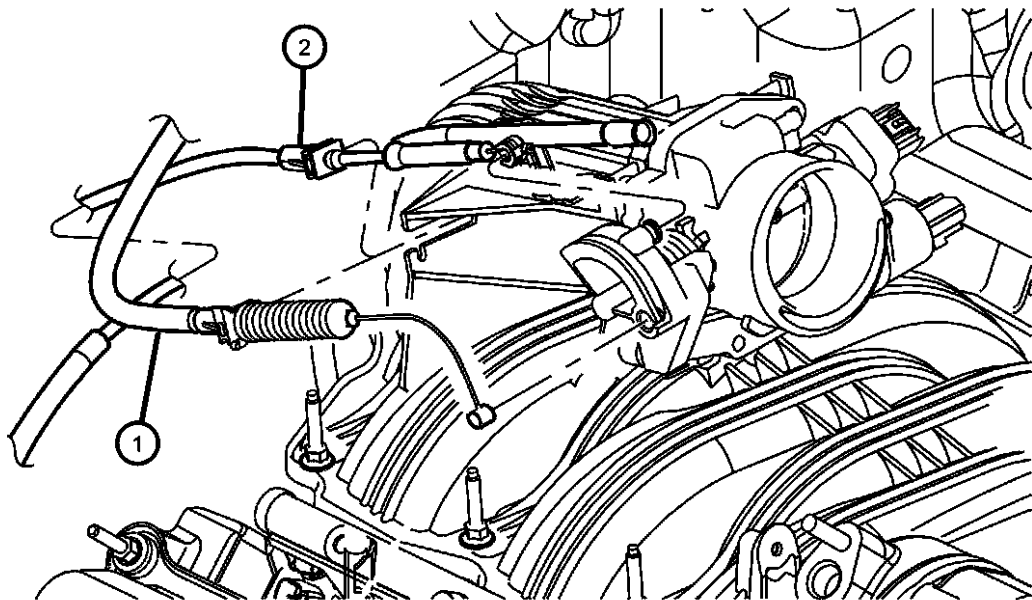
Throttle Controls, 3.7L [EK0]  
Figure 14-720



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Sales Codes  
[EKG]= 3.7L Magnum V-6  
[EK0]= All 3.7L V-6 Gas Engines

|    |            |   |         |  |    |     |  |  |   |
|----|------------|---|---------|--|----|-----|--|--|---|
| 1  |            |   |         |  |    |     |  |  | CABLE, Accelerator                      |
|    | 53013136AF | 1 | J, T    |  |    | EKG |  |  |   |
|    | 53013138AF | 1 | U       |  |    | EK0 |  |  |   |
| 2  | 53013367AE | 1 | J, T, U |  | 74 | EK0 |  |  | CABLE, Speed Control                    |
| 3  | 04669979   | 1 | J, T, U |  | 74 | EK0 |  |  | SERVO, Speed Control                    |
| -4 | 06502493   | 2 | J, T, U |  | 74 | EK0 |  |  | NUT, Hex Flange Serration, M6x1         |
| -5 | 06025867   | 1 |         |  |    | EK0 |  |  | CLIP, Cable to Servo Attach             |
| 6  | 53013348AA | 1 |         |  |    | EK0 |  |  | BRACKET, Speed Control Servo            |
| -7 | 05214613   | 1 | J, T    |  |    |     |  |  | CLIP, Cable, Accelerator Cable to Pedal |

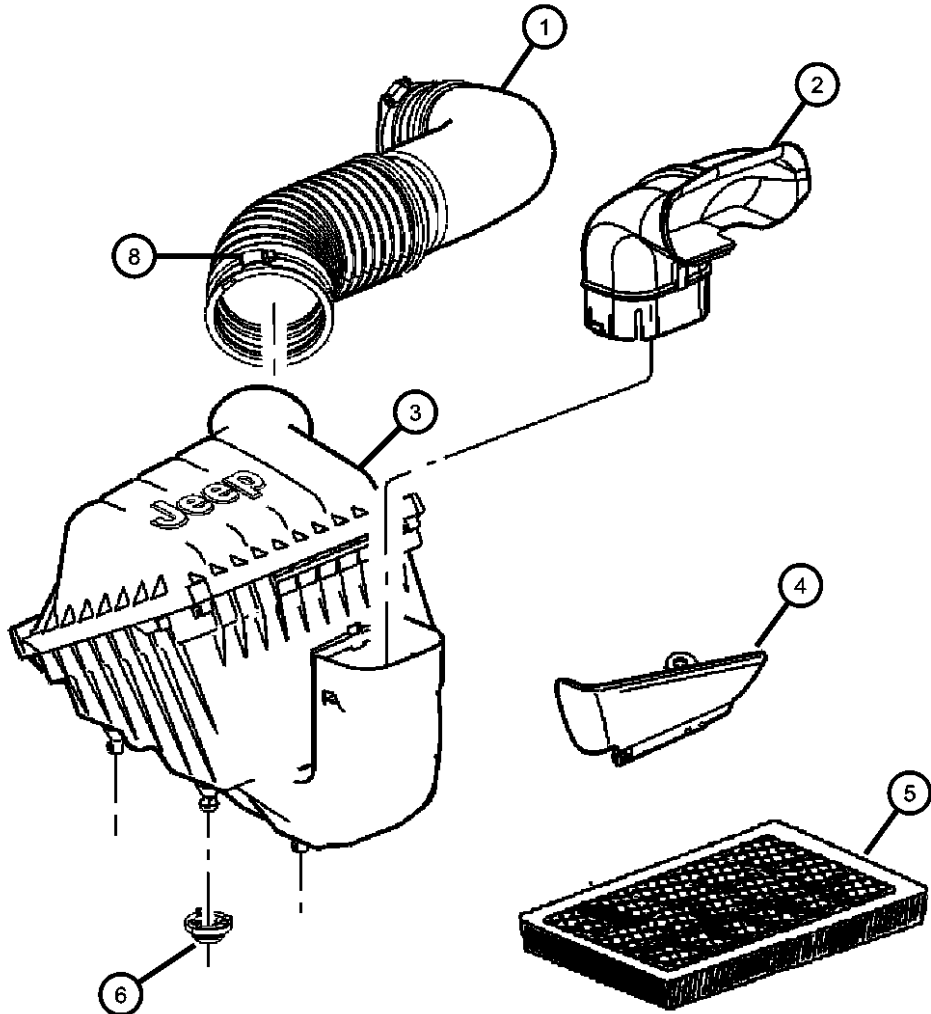


| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

2006 KJ

Air Cleaner, 3.7L [EK0]  
Figure 14-820

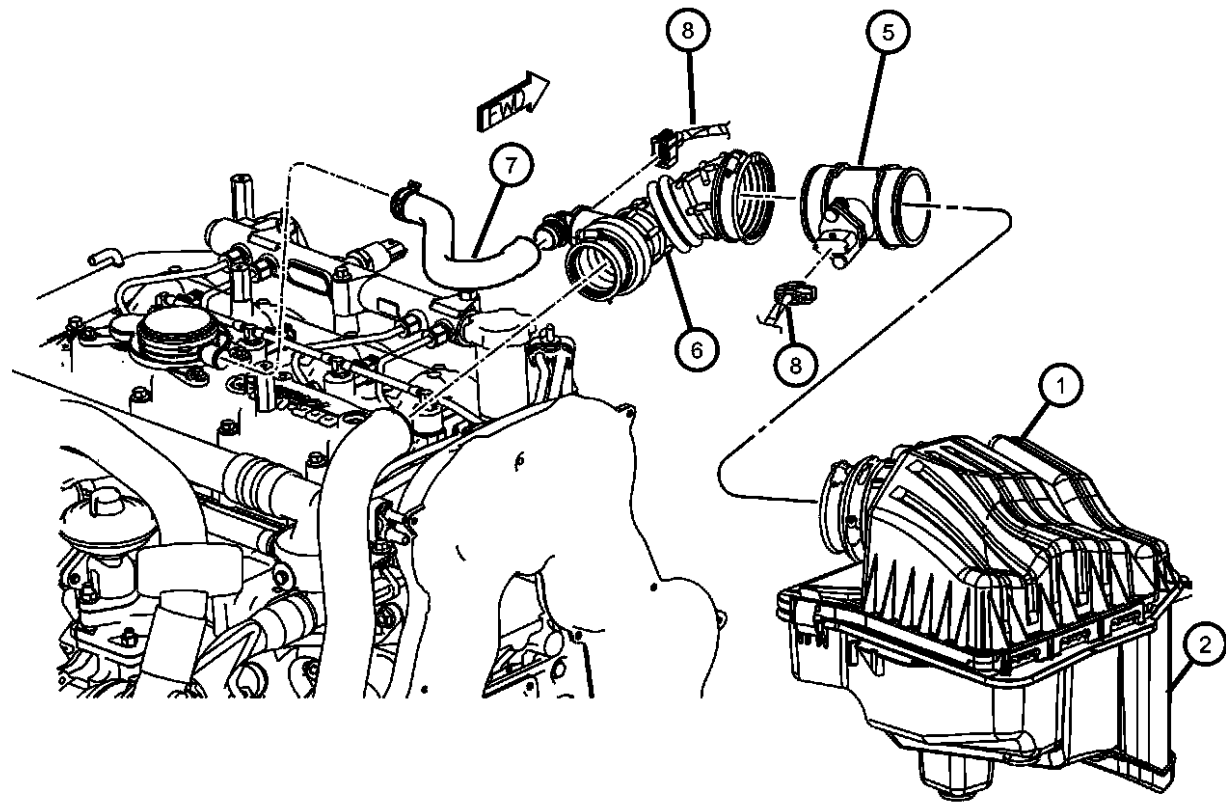


| ITEM                                    | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION  |
|---|-------------|-----|------|--------|------|----------|-------|------|--|
| Note; Sales Codes                       |             |     |      |        |      |          |       |      |  |
| [EK0]= All 3.7L, 6 Cylinder Gas Engines |             |     |      |        |      |          |       |      |  |
| [EN0]= All 4/5 Cylinder Turbo Diesels   |             |     |      |        |      |          |       |      |  |
| 1                                       | 53013724AA  | 1   |      |        |      | EK0      |       |      | HOSE, Air Cleaner  |
| 2                                       | 53013103AA  | 1   |      |        |      | EK0      |       |      | INLET, Fresh Air   |
| 3                                       | 53013727AA  | 1   |      |        |      | EK0      |       |      | AIR CLEANER  |
| 4                                       | 53013509AA  | 1   |      |        |      | EK0      |       |      | BAFFLE, Air Inlet  |
| 5                                       | 05018777AB  | 1   |      |        |      | EK0      |       |      | FILTER, Air  |
|   | VMWK30K1AA  |     |      |        |      |          |       |      | Mopar HEMI 5.7L Maintenance Kit 30,000 Mile (Air/Oil Filters, Plugs, PCV)                              |
|   | VMWK60K1AA  |     |      |        |      |          |       |      | Mopar HEMI 5.7L Maintenance Kit 60,000 Mile (Air/Oil Filters, Plugs, PCV, Drive Belt, LX Cabin Filter) |
|   | 77060013    |     |      |        |      |          |       |      | Performance Cold Air System, KJ, 2005-2006, 3.7L   |
|   | P4510472    |     |      |        |      |          |       |      | Performance Air Filter, KJ, 2002-2003, 3.7L  |
|   | 77060010    |     |      |        |      |          |       |      | Performance Cold Air System, WK, 2005-2007, 5.7L   |
|   | 77060011    |     |      |        |      |          |       |      | Performance Cold Air System, WK, 2005-2007, 6.1L   |
| 6                                       | 53013357AA  | 3   |      |        |      | EK0, EN0 |       |      | GROMMET, Air Cleaner   |
| -7                                      | 06036456AA  | 1   |      |        |      | EK0      |       |      | RIVET  |
| 8                                       | 53013726AA  | 1   |      |        |      | EK0      |       |      | CLAMP, Hose to Air Cleaner   |

3.7L

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

Air Cleaner, 2.8L [EN0]  
Figure 14-830



| ITEM                                    | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|---|----------------|-----|------|--------|------|--------|-------|------|--|
| Note; Sales Codes                       |                |     |      |        |      |        |       |      |  |
| [EK0]= All 3.7L, 6 Cylinder Gas Engines |                |     |      |        |      |        |       |      |  |
| [EN0]= All 4/5 Cylinder Turbo Diesels   |                |     |      |        |      |        |       |      |  |
| 1                                       | 05159174AA     | 1   |      |        |      | EN0    |       |      | COVER, Air Cleaner   |
| 2                                       | 05159170AA     | 1   |      |        |      | EN0    |       |      | BODY, Air Cleaner  |
| -3                                      | 05018777AB     | 1   |      |        |      | EN0    |       |      | FILTER, Air  |
|   | VMWK30K1AA     |     |      |        |      |        |       |      | Mopar HEMI 5.7L Maintenance Kit 30,000 Mile (Air/Oil Filters, Plugs, PCV)                              |
|   | VMWK60K1AA     |     |      |        |      |        |       |      | Mopar HEMI 5.7L Maintenance Kit 60,000 Mile (Air/Oil Filters, Plugs, PCV, Drive Belt, LX Cabin Filter) |
|   | 77060013       |     |      |        |      |        |       |      | Performance Cold Air System, KJ, 2005-2006, 3.7L   |
|   | P4510472       |     |      |        |      |        |       |      | Performance Air Filter, KJ, 2002-2003, 3.7L  |
|   | 77060010       |     |      |        |      |        |       |      | Performance Cold Air System, WK, 2005-2007, 5.7L   |
|   | 77060011       |     |      |        |      |        |       |      | Performance Cold Air System, WK, 2005-2007, 6.1L   |
| -4                                      | 53013762AB     | 1   |      |        |      | EN0    |       |      | INLET, Fresh Air   |
| 5                                       | 53013762AB     | 1   |      |        |      |        |       |      | SENSOR PACKAGE, Air Flow Meter, See Group 8, (NOT SERVICED)  |
| 6                                       | 53013104AE     | 1   |      |        |      | EN0    |       |      | HOSE, Clean Air  |
| 7                                       | 53013729AC     | 1   |      |        |      | EN0    |       |      | HOSE, Separator To Air Cleaner   |
| 8                                       | 53013729AC     | 1   |      |        |      |        |       |      | WIRING, Engine, See Group 8, (NOT SERVICED)  |
| -9                                      | 06102192AA     | 2   |      |        |      | EN0    |       |      | SCREW, Intake Manifold   |

| LIBERTY (KJ) |                      |                         |  |                         |              |
|--------------|----------------------|-------------------------|--|-------------------------|--------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION            |              |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic  | 42RLE        |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | DGV = 4-Spd. Automatic  | VLP          |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGQ = 5-Spd Automatic   | 5-45RFE      |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DEH = 6-Speed Manual    | NSG370       |
|              |                      |                         |  | DDD = 5-Speed HD Manual |              |
|              |                      |                         |  | DDK = 5-Speed HD Manual |              |
|              |                      |                         |  |                         | Transmission |

AR = use ase required - = Non illustrated part

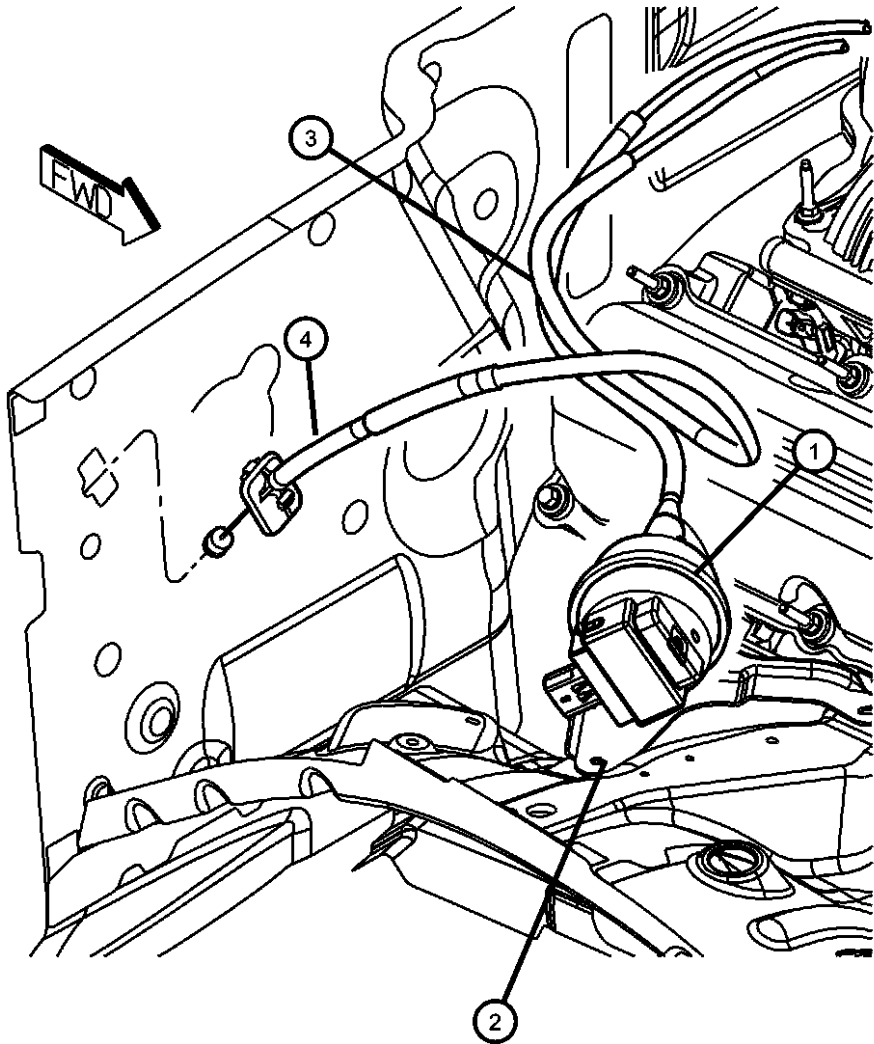


Speed Control  
Figure 14-1010

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Sales Codes  
[EK0]= All 3.7L 6 Cylinder Gas Engines

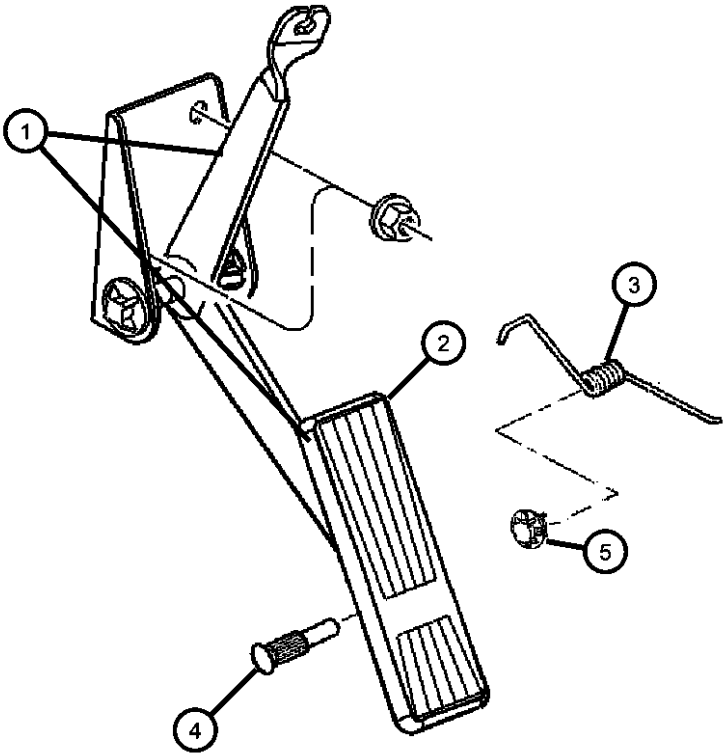
|    |            |   |      |  |    |     |  |  |                                 |
|----|------------|---|------|--|----|-----|--|--|---------------------------------|
| 1  | 04669979   | 1 |      |  |    | EK0 |  |  | SERVO, Speed Control            |
| 2  | 53013348AA | 1 |      |  |    | EK0 |  |  | BRACKET, Speed Control Servo    |
| 3  | 53013367AE | 1 |      |  |    | EK0 |  |  | CABLE, Speed Control            |
| 4  |            |   |      |  |    |     |  |  | CABLE, Accelerator              |
|    | 53013136AF | 1 | J, T |  |    | EKG |  |  |                                 |
|    | 53013138AF | 1 | U    |  | 74 | EK0 |  |  |                                 |
| -5 | 53013347AC | 1 |      |  |    | EK0 |  |  | HARNESS, Speed Control Vacuum   |
| -6 | 06502493   | 2 |      |  |    | EK0 |  |  | NUT, Hex Flange Serration, M6x1 |
| -7 | 06025867   | 1 |      |  |    | EK0 |  |  | CLIP, Cable to Servo Attach     |
| -8 | 55037536AB | 1 |      |  |    |     |  |  | RESERVOIR, Speed Control Vacuum |



| LIBERTY (KJ) |                      | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Accelerator Pedal  
Figure 14-1110



| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION   |
|--|-------------|-----|------|--------|------|----------|-------|------|---|
| Note; Sales Codes<br>[EK0]= All 3.7L 6 Cylinder Gas Engines<br>[EN0]= All 4/5 Cylinder Turbo Diesels |             |     |      |        |      |          |       |      |   |
| 1  |             |     |      |        |      |          |       |      | PEDAL, Accelerator  |
|  | 53013527AB  | 1   | J, T |        |      | ED0, EK0 |       |      |   |
|  | 53013528AB  | 1   | U    |        |      | ED0, EK0 |       |      |   |
|  | 53013703AB  | 1   | J, T |        |      | EN0      |       |      |   |
|  | 53013704AD  | 1   | U    |        |      | EN0      |       |      |   |
| 2  |             |     |      |        |      |          |       |      | PAD, Accelerator Pedal, Also Serviced In Item 1           |
|  | 53003932AB  | 1   | J, T |        |      | ED0, EK0 |       |      |   |
|  |             | 1   | U    |        |      | ED0, EK0 |       |      |   |
| 3  |             |     |      |        |      |          |       |      | SPRING, Accelerator Pedal Return, Also Serviced In Item 1 |
|  | 52078168    | 1   | J, T |        |      | ED0, EK0 |       |      |   |
|  |             | 1   | U    |        |      | ED0, EK0 |       |      |   |
| 4  |             |     |      |        |      |          |       |      | PIN, Accelerator Pedal Mtg., Also Serviced In Item 1      |
|  | J3220231    | 1   | J, T |        |      | ED0, EK0 |       |      |   |
|  |             | 1   | U    |        |      | ED0, EK0 |       |      |   |
| 5  |             |     |      |        |      |          |       |      | BUSHING, Accelerator Pedal, Also Serviced In Item 1       |
|  | 52078653AB  | 2   | J, T |        |      | ED0, EK0 |       |      |   |
|  |             | 2   | U    |        |      | ED0, EK0 |       |      |   |
| -6   |             | 2   |      |        |      |          |       |      | NUT, (NOT SERVICED)                                       |

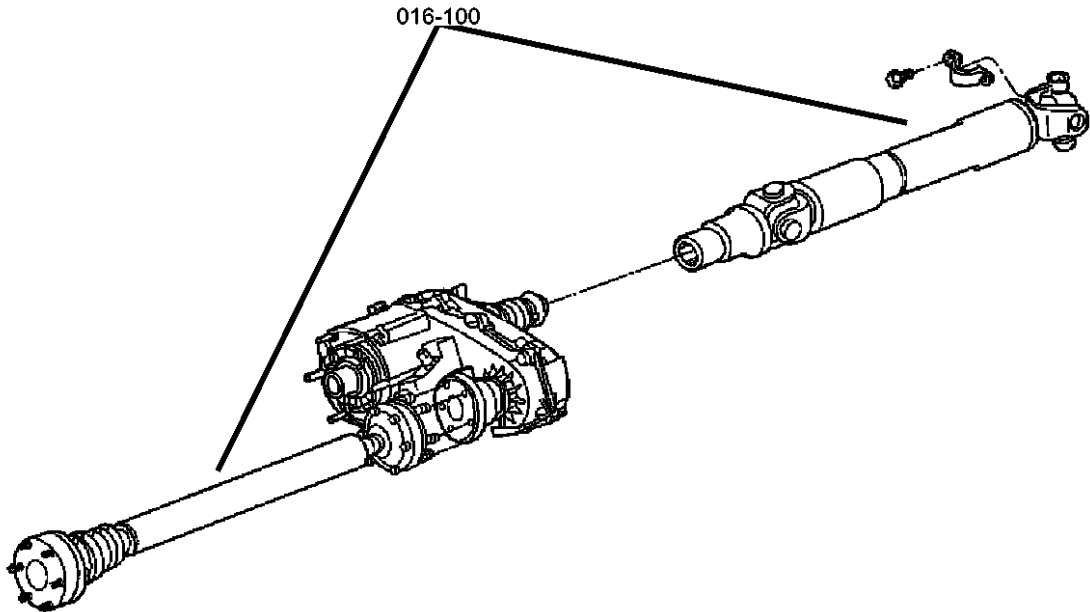
| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

Group - 16

Propeller Shafts and U-Joints

Group - 16 Propeller Shafts and U-Joints

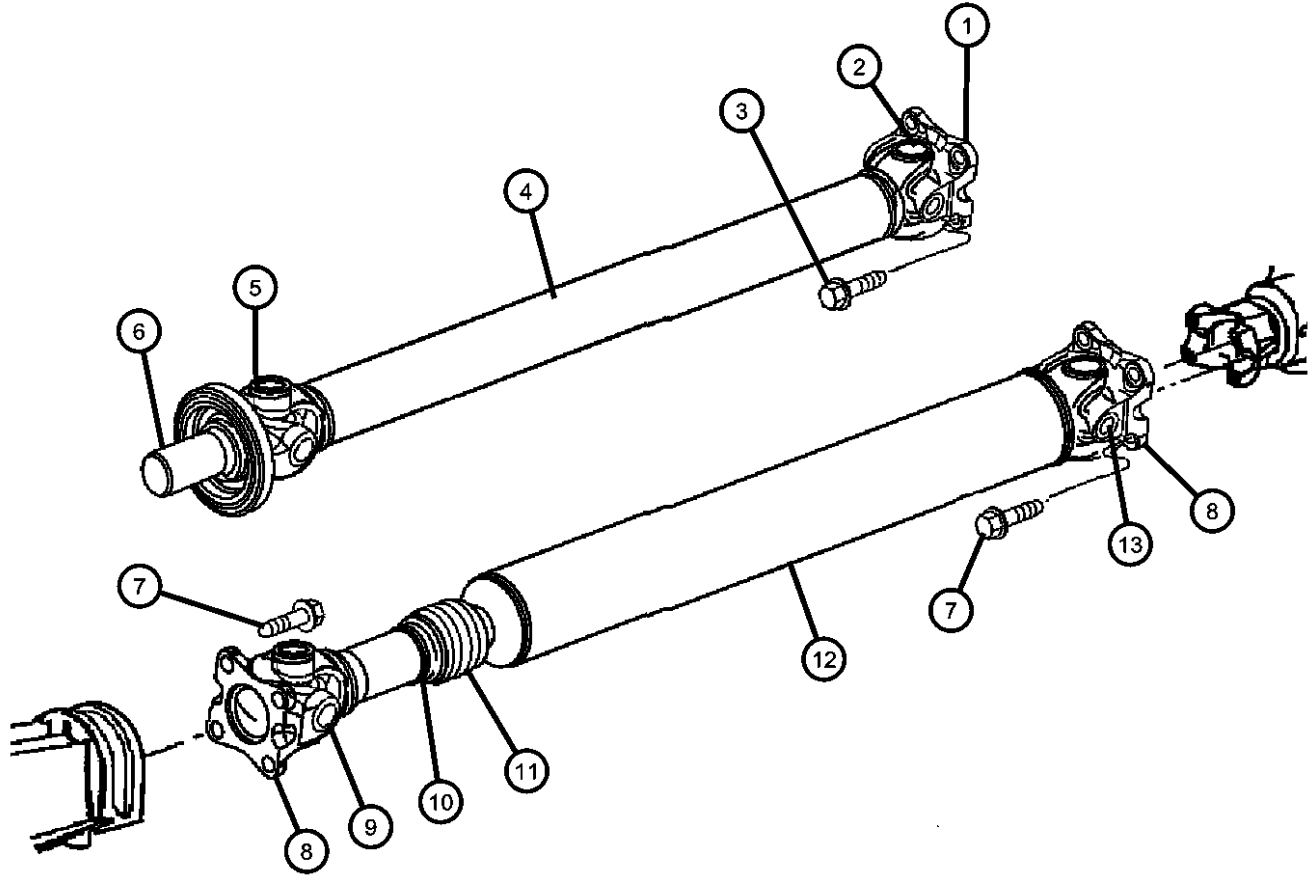
| Illustration Title                 | Group-Fig. No. |
|------------------------------------|----------------|
| <b>Propeller Shaft</b>             |                |
| Propeller Shaft,2 Wheel Drive..... | Fig. 16 - 110  |
| Propeller Shaft,4 Wheel Drive..... | Fig. 16 - 120  |



|   |  |  |  |
|---|--|--|--|
| <div><div>016-100</div><div>Propeller Shaft</div></div> <div></div> |  |  |  |
|---|--|--|--|

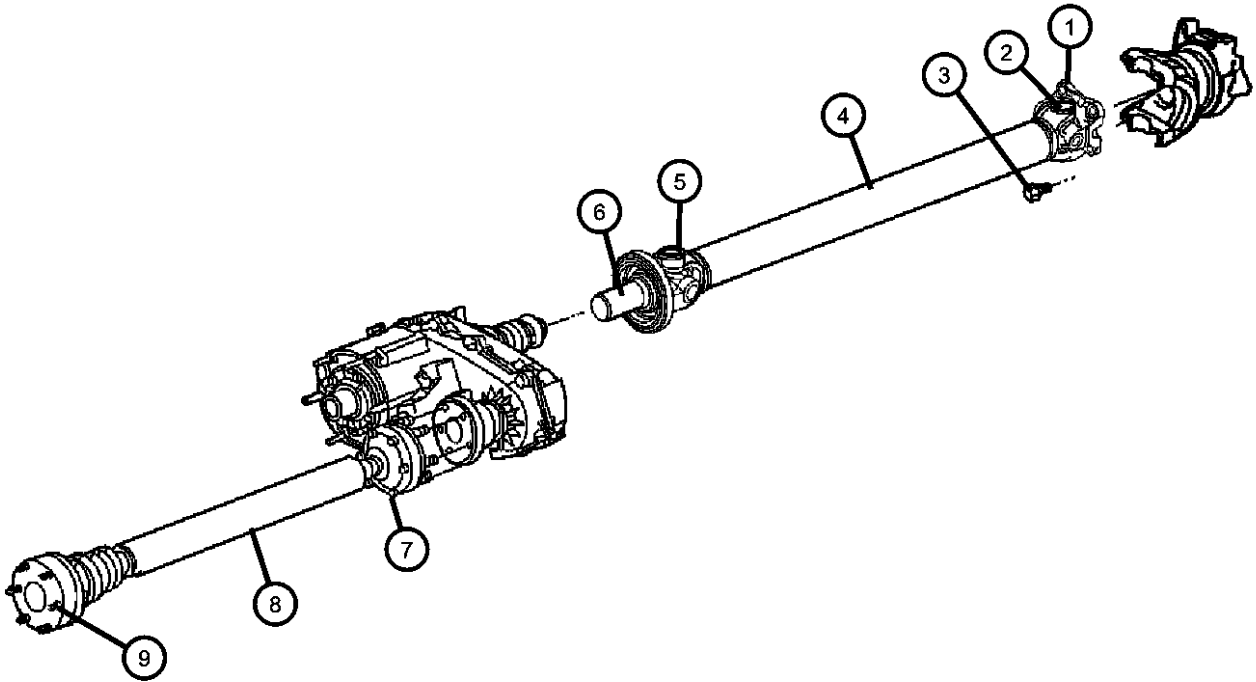
Propeller Shaft,2 Wheel Drive  
 Figure 16-110

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS    | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|----------|------|--|
| 1    | 05103372AA  | 1   | T    |        |      | EK0    | DG0      |      | FLANGE, Drive ShaftRear  |
| 2    | 05015694AA  | 2   | T    |        |      | EK0    | DG0      |      | U-JOINTFront or Rear   |
| 3    | 06506497AA  | 4   | T    |        |      |        | DG6, DGV |      | BOLT, Hex Head, M12, Drive Shaft to Rear Axle Flange, Mounting |
| 4    | 52853118AC  | 1   | T    |        |      | EK0    | DG0      |      | SHAFT, Drive, Rear 1-Piece                                     |
| 5    | J3207886    | 4   | T    |        |      | EK0    | DG0      |      | RING, U Joint  |
| 6    | 05103210AA  | 1   | T    |        |      | EK0    | DG0      |      | YOKE, Drive Shaft  |
| 7    | 06506497AA  | 8   | T    |        |      |        | DBB      |      | BOLT, Hex Head, M12, Drive Shaft to Rear Axle Flange, Mounting |
| 8    | 05103372AA  | 2   | T    |        |      | EK0    | DBB      |      | FLANGE, Drive ShaftFront or Rear                               |
| 9    | J3207886    | 4   | T    |        |      | EK0    | DBB      |      | RING, U Joint  |
| 10   |             |     |      |        |      |        |          |      | CLAMP, Boot  |
|      | 05013625AA  | 1   | T    |        |      | EK0    | DBB      |      | Large  |
|      | 05013626AA  | 1   | T    |        |      | EK0    | DBB      |      | Small  |
| 11   | 05083001AA  | 1   | T    |        |      | EK0    | DBB      |      | BOOT, Drive Shaft  |
| 12   | 52853140AC  | 1   | T    |        |      | EK0    | DBB      |      | SHAFT, Drive, Rear 1-Piece                                     |
| 13   | 05015694AA  | 2   | T    |        |      | EK0    | DBB      |      | U-JOINTFront or Rear   |



|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Propeller Shaft,4 Wheel Drive  
 Figure 16-120



| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                              |
|--|-------------|-----|------|--------|------|--------|-------|------|--|
| Note:Sales Codes<br>Note:Items 7,9 that one part number consists of 2 bolts and 1 strap<br>[DBB]=Transmissions - All Manual<br>[DG0]= Transmissions - All Automatic<br>[DHE]=Transfer Case - Manual Shift-On-The-Fly<br>[DHN]=Command-Trac Part Time 4WD System<br>[DHP]= Selec-Trac Full Time 4WD System<br>[DRA]= Corporate 8.25 Rear Axle |             |     |      |        |      |        |       |      |  |
| 1  |             |     |      |        |      |        |       |      | FLANGE, Drive Shaft                      |
|  | 05103372AA  | 1   | J, U |        |      | EK0    | DBB   |      | [DHE], Rear                              |
|  |             | 1   | J, U |        |      | EN0    | DG0   |      | [DHP,DRA], Rear                          |
|  |             | 1   | J, U |        |      | EN0    | DBB   |      | [DHE,DRA], Rear                          |
|  |             | 1   | J, U |        |      | EK0    | DG0   |      | [DHN,DHP], Rear                          |
| 2  |             |     |      |        |      |        |       |      | U-JOINT                                  |
|  | 05014733AA  | 1   | J, U |        |      | EK0    | DBB   |      | [DHE], Front                             |
|  | V8014733AA  | 1   | J, U |        |      | EN0    | DBB   |      | Mopar Alternative Universal Joint        |
|  | V8014733AA  | 1   | J, U |        |      | EN0    | DBB   |      | [DHE,DRA], Front                         |
|  | V8014733AA  | 1   | J, U |        |      | EN0    | DBB   |      | Mopar Alternative Universal Joint        |
|  | 05015694AA  | 1   | J, U |        |      | EK0    | DBB   |      | [DHE], Rear                              |
|  |             | 2   | J, U |        |      | EN0    | DG0   |      | [DHP,DRA], Front or Rear                 |
|  |             | 1   | J, U |        |      | EN0    | DBB   |      | [DHE,DRA], Rear                          |
|  |             | 2   | J, U |        |      | EK0    | DG0   |      | [DHN,DHP], Front or Rear                 |
| 3  | 06506497AA  | 4   | J, U |        |      |        |       |      | BOLT, Hex Head, M12, To Rear Axle Flange |
| 4  |             |     |      |        |      |        |       |      | SHAFT, Drive, Rear 1-Piece               |
|  | 52853119AC  | 1   | J, U |        |      | EK0    | DG0   |      | [DHN,DHP]                                |
|  | 52853130AD  | 1   | J, U |        |      | EN0    | DG0   |      | [DHP,DRA]                                |
|  | 52853357AC  | 1   | J, U |        |      | EK0    | DBB   |      | [DHE]                                    |
|  | 52853362AB  | 1   | J, U |        |      | EN0    | DBB   |      | [DHE,DRA]                                |
| 5  |             |     |      |        |      |        |       |      | RING, U Joint                            |
|  | J3207886    | 4   | J, U |        |      | EK0    | DBB   |      | [DHE]                                    |
|  |             | 4   | J, U |        |      | EN0    | DBB   |      | [DHE,DRA]                                |
|  |             | 4   | J, U |        |      | EK0    | DG0   |      | [DHN,DHP]                                |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required    - = Non illustrated part

Propeller Shaft,4 Wheel Drive  
 Figure 16-120

|  | ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|--|------|-------------|-----|------|--------|------|--------|-------|------|--|
|  | 6    |             | 4   | J, U |        |      | EN0    | DG0   |      | [DHP,DRA]<br>YOKE, Drive Shaft   |
|  |      | 05014043AA  | 1   | J, U |        |      | EK0    | DBB   |      | [DHE]  |
|  |      |             | 1   | J, U |        |      | EN0    | DBB   |      | [DHE,DRA]  |
|  |      | 05093961AB  | 1   | J, U |        |      | EK0    | DG0   |      | [DHN,DHP]  |
|  |      | 05143207AA  | 1   | J, U |        |      | EN0    | DG0   |      | [DHP,DRA]  |
|  | 7    |             |     |      |        |      |        |       |      | BOLT AND WASHER, Part Number<br>Has 1 strap and 2 Bolts<br>To Transfer Case Yoke |
|  |      | 05015109AA  | 3   | J, U |        |      | EN0    | DBB   |      | To Transfer Case Yoke  |
|  |      |             | 3   | J, U |        |      | EN0    | DG0   |      | To Transfer Case Yoke  |
|  |      |             | 3   | J, U |        |      | EK0    |       |      | To Transfer Case Yoke  |
|  | 8    |             |     |      |        |      |        |       |      | SHAFT, Drive, Front  |
|  |      | 52111591AB  | 1   | J, U |        |      | EN0    | DBB   |      |  |
|  |      | 52111593AB  | 1   | J, U |        |      | EN0    | DG0   |      |  |
|  |      | 52111596AB  | 1   | J, U |        |      | EK0    |       |      |  |
|  | 9    |             |     |      |        |      |        |       |      | BOLT AND WASHER, Part Number<br>Has 1 strap and 2 Bolts<br>To Front Axle Yoke    |
|  |      | 05015996AA  | 3   | J, U |        |      | EN0    | DBB   |      | To Front Axle Yoke   |
|  |      |             | 3   | J, U |        |      | EN0    | DG0   |      | To Front Axle Yoke   |
|  |      |             | 3   | J, U |        |      | EK0    |       |      | To Front Axle Yoke   |

LIBERTY (KJ)

| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required    - = Non illustrated part

# Group - 17

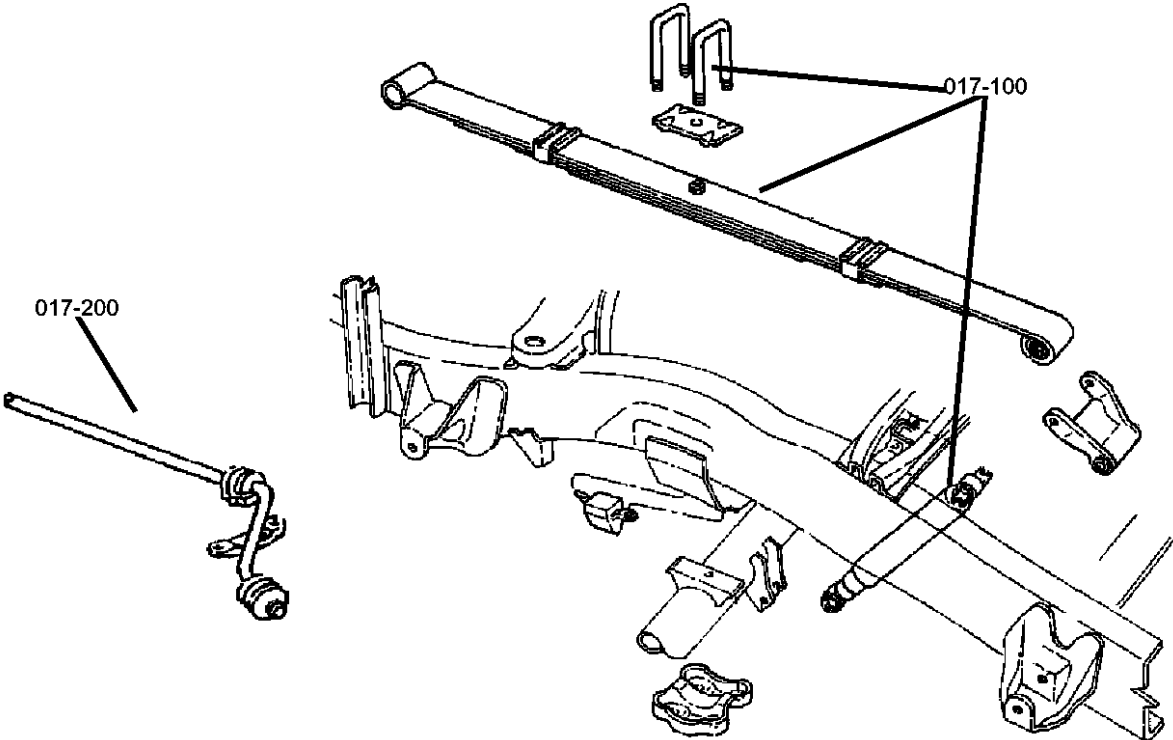
## Rear Suspension

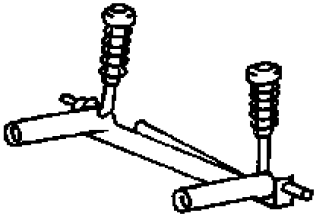
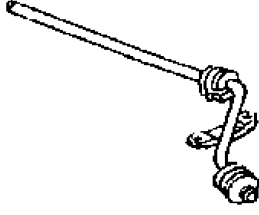
### Group - 17 Rear Suspension

Illustration Title

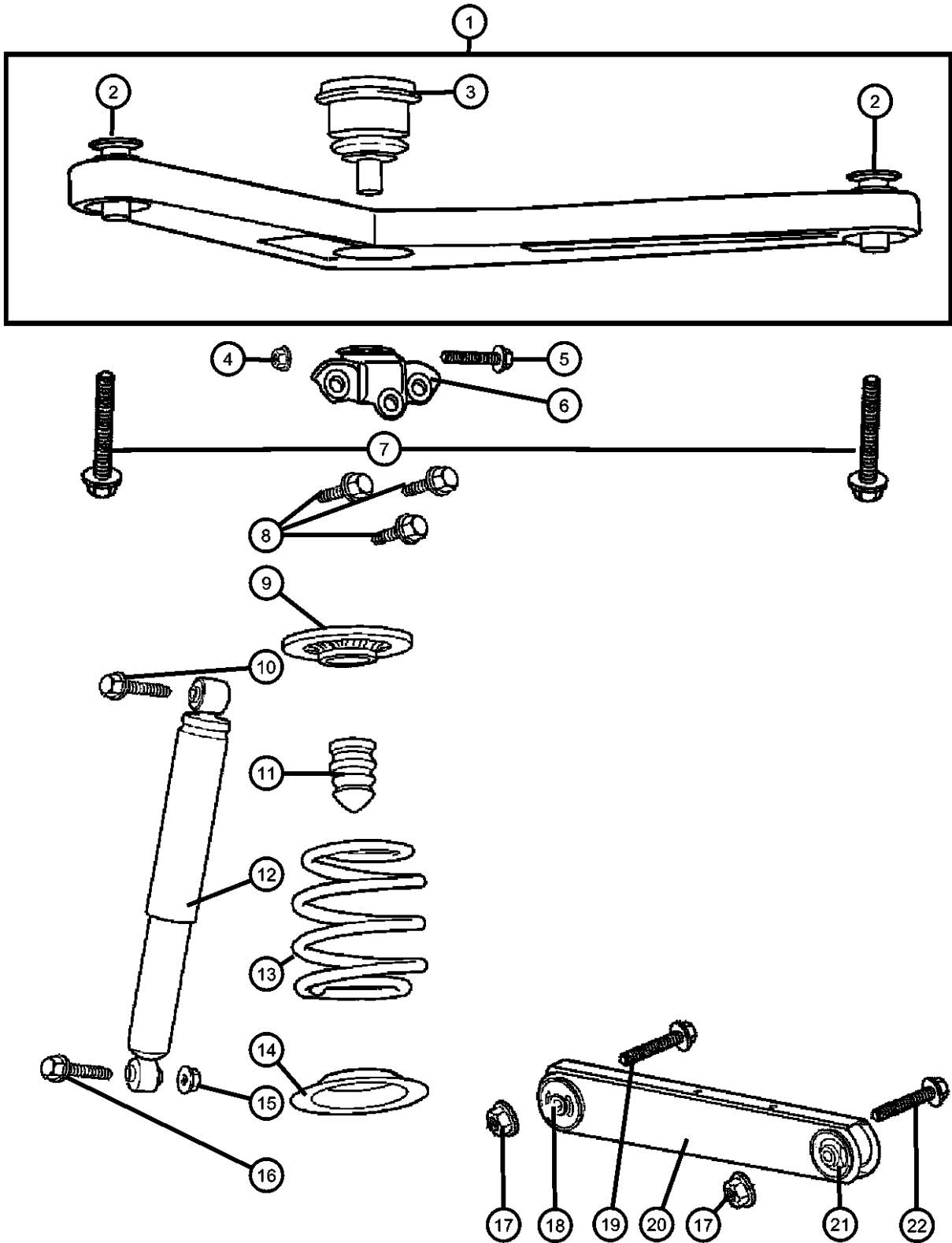
Group-Fig. No.

|                                 |               |
|---------------------------------|---------------|
| <b>Rear Suspension</b>          |               |
| Suspension,Rear and Shock ..... | Fig. 17 - 110 |
| <b>Rear Stabilizer</b>          |               |
| Stabilizer Bar,Rear .....       | Fig. 17 - 210 |



|   |  |  |  |
|---|--|--|--|
| <div>017-100</div> <div>Rear Suspension</div> <div></div> | <div>017-200</div> <div>Rear Stabilizer</div> <div></div> |  |  |
|---|--|--|--|

Suspension,Rear and Shock  
Figure 17-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

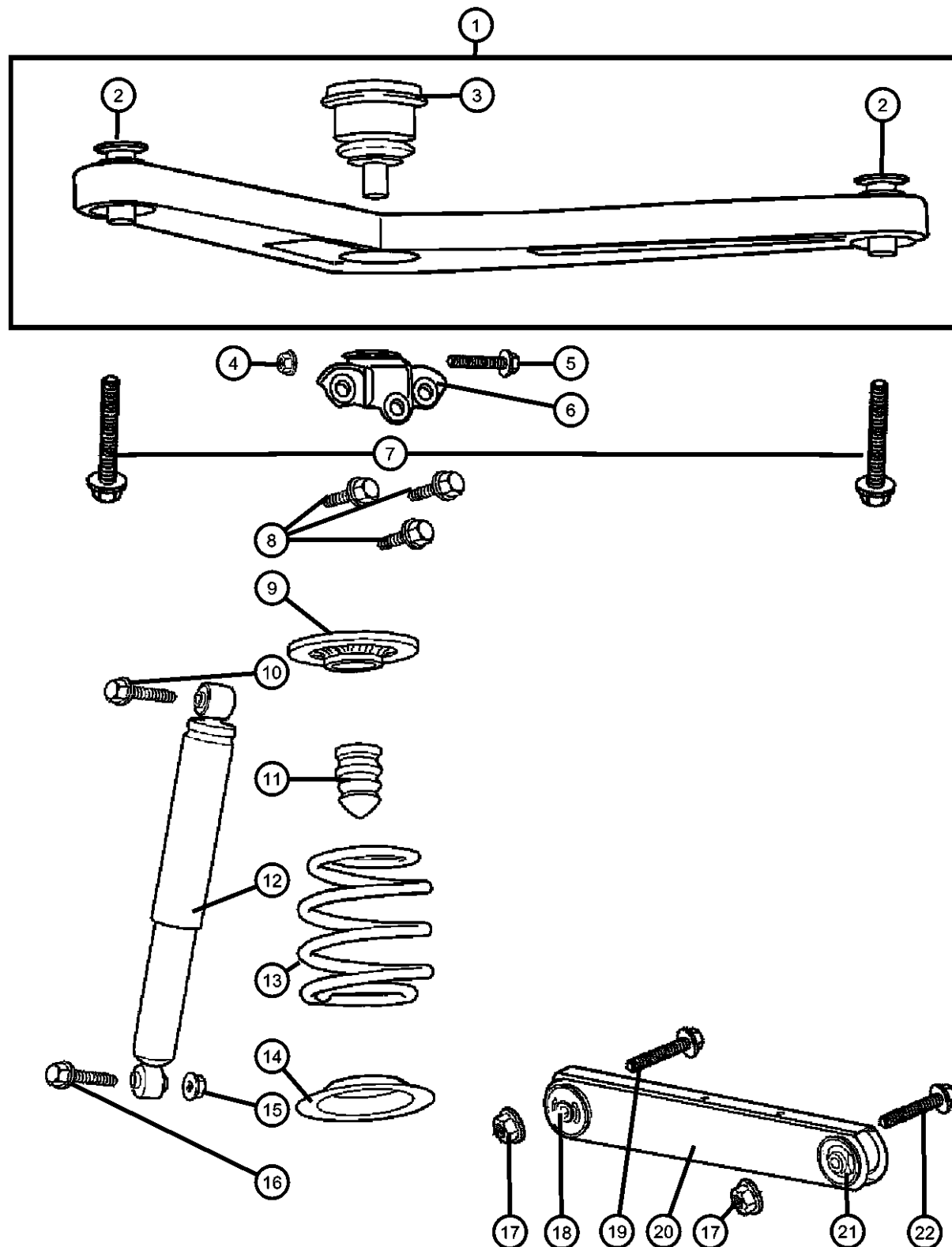
|   |            |   |  |  |  |  |  |  |   |
|---|------------|---|--|--|--|--|--|--|---|
| Note:Sales Codes;<br>[ZCT] Through [ZRV] = Spring Sales Codes will be found on Vehicle Identification Number [VIN] Sales Code Listing |            |   |  |  |  |  |  |  |   |
| 1   | 52088901AD | 1 |  |  |  |  |  |  | ARM, Upper Control, Rear  |
| 2   | 52088425   | 2 |  |  |  |  |  |  | BUSHING, Control Arm  |
| 3   | 52088647AB | 1 |  |  |  |  |  |  | BALL JOINT, Upper Control Arm                                       |
| 4   | 06503711   | 1 |  |  |  |  |  |  | NUT, Hex Flange, M12x1.75, Ball Joint to Bracket, Mounting          |
| 5   | 06503610   | 2 |  |  |  |  |  |  | BOLT, Hex Flange Head, M12-1.75x62.0, UCA to Axle Bracket, Mounting |
| 6   | 52128586AA | 1 |  |  |  |  |  |  | BRACKET, Ballstud   |
| 7   | 06504748   | 2 |  |  |  |  |  |  | SCREW, Hex Flange Head, M12x1.75x117, UCA to Body, Mounting         |
| 8   | 06505445AA | 3 |  |  |  |  |  |  | BOLT  |
| 9   | 52088707AA | 2 |  |  |  |  |  |  | ISOLATOR, SpringUpper   |
| 10  | 06506147AA | 2 |  |  |  |  |  |  | SCREW, Hex Flange Head, M12x1.75x80, Shock Mounting, Upper          |
| 11  | 52088705AE | 2 |  |  |  |  |  |  | BUMPER, Jounce  |
| 12  | 52088673AE | 2 |  |  |  |  |  |  | SHOCK ABSORBER, Suspension, Rear                                    |
|   | 0SG23161   |   |  |  |  |  |  |  | Mopar V-Line Alternative Part                                       |
| 13  |            |   |  |  |  |  |  |  | SPRING, Suspension, Rear  |
|   | 52128869AA | 1 |  |  |  |  |  |  | [ZCT,ZRT]   |
|   | 52128870AA | 1 |  |  |  |  |  |  | [ZCU,ZRU]   |
|   | 52128871AA | 1 |  |  |  |  |  |  | [ZCV,ZRV]   |
|   | 52128872AA | 1 |  |  |  |  |  |  | [ZCW,ZRW]   |
| 14  | 52128524AA | 2 |  |  |  |  |  |  | ISOLATOR, SpringLower   |
| 15  | 06502697   | 2 |  |  |  |  |  |  | NUT, Hex Flange Lock, M12x1.75, Shock Mounting, Lower               |
| 16  | 06505935AA | 2 |  |  |  |  |  |  | SCREW, Shock Mounting, Lower  |
| 17  |            |   |  |  |  |  |  |  | NUT, M14X2  |
|   | 06102251AA | 2 |  |  |  |  |  |  | LCA to Axle   |
|   |            | 2 |  |  |  |  |  |  | LCA to Body   |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part



### Suspension,Rear and Shock Figure 17-110



| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|---------|--------|------|--------|-------|------|--|
| 18   | 52129094AA  | 2   |         |        |      |        |       |      | BUSHING, Control Arm   |
| 19   | 06504408    | 2   |         |        |      |        |       |      | BOLT, LCA to Axle, Mounting                                  |
| 20   | 52128866AA  | 2   |         |        |      |        |       |      | ARM, Lower Control, Rear,<br>Includes Items 18,21            |
| 21   | 52128864AA  | 2   |         |        |      |        |       |      | BUSHING, Control Arm, LCA to<br>Body, Mounting               |
| 22   |             |     |         |        |      |        |       |      | BOLT, Hex Flange Head  |
|      | 06506033AA  | 2   |         |        |      |        |       |      | LCA to Body-Up To<br>11-29-05-[M14x2.00x105.00],<br>Mounting |
|      | 06508678AA  | 2   | J, T, U |        | 74   |        |       |      | LCA to Body-From<br>11-30-05-[M14X2.00X110.00],<br>Mounting  |

| LIBERTY (KJ) |                      |
|--------------|----------------------|
| SERIES       | LINE                 |
| H = HIGHLINE | T = JEEP - 2WD       |
| M = MEDIUM   | J = JEEP - 4WD       |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |

BODY  
74 = SPORT UTILITY 4-DR

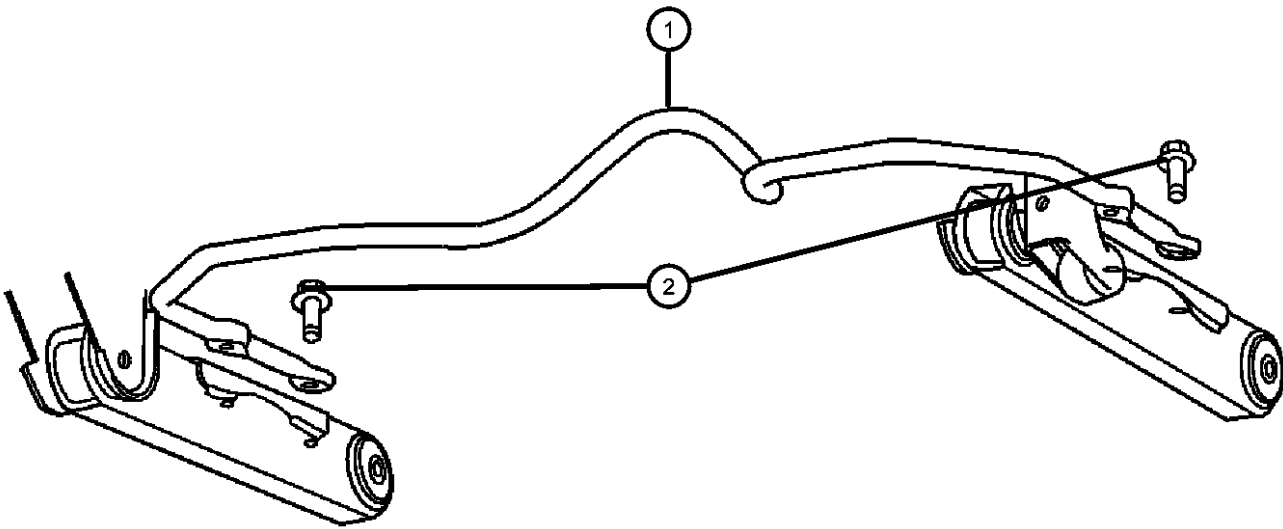
| ENGINE                                   | TRANSMISSION                  |
|--|-------------------------------|
| EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
| ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|  | DGQ = 5-Spd Automatic 5-45RFE |
|  | Transmission                  |
|  | DEH = 6-Speed Manual NSG370   |
|  | Transmission                  |
|  | DDD = 5-Speed HD Manual       |
|  | Transmission                  |
|  | DDK = 5-Speed HD Manual       |
|  | Transmission                  |

AR = use ase required    - = Non illustrated part

2006 KJ

Stabilizer Bar,Rear  
Figure 17-210

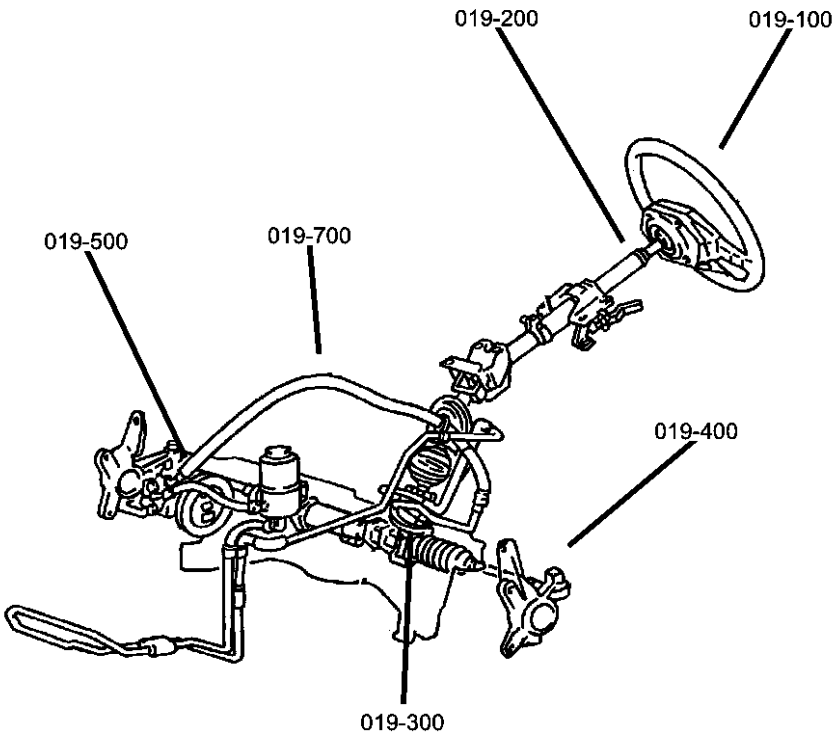
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|----------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 52088677AA     | 1   |      |        |      |        |       |      | STABILIZER BAR, Rear<br>Suspension   |
| 2    | 06101844       | 4   |      |        |      |        |       |      | SCREW AND WASHER, Hex<br>Head, M12x1.75x50, Stabilizer Bar<br>to LCA, Mounting |



|                     |                      |                         |  |                               |
|---------------------|----------------------|-------------------------|--|-------------------------------|
| <b>LIBERTY (KJ)</b> |                      |                         |  |                               |
| SERIES              | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE        | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM          | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM         | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|                     |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|                     |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DDD = 5-Speed HD Manual       |
|                     |                      |                         |  | Transmission                  |
|                     |                      |                         |  | DDK = 5-Speed HD Manual       |
|                     |                      |                         |  | Transmission                  |

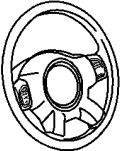
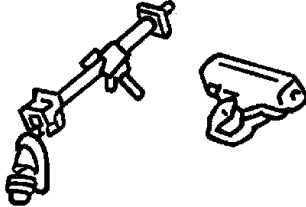
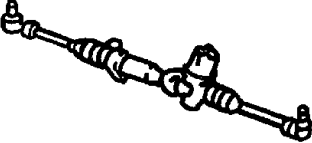
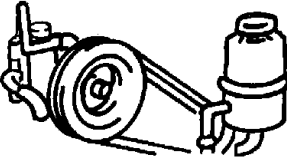
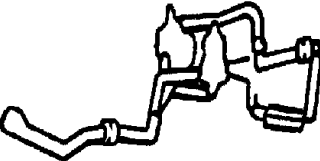
# Group - 19

## Steering

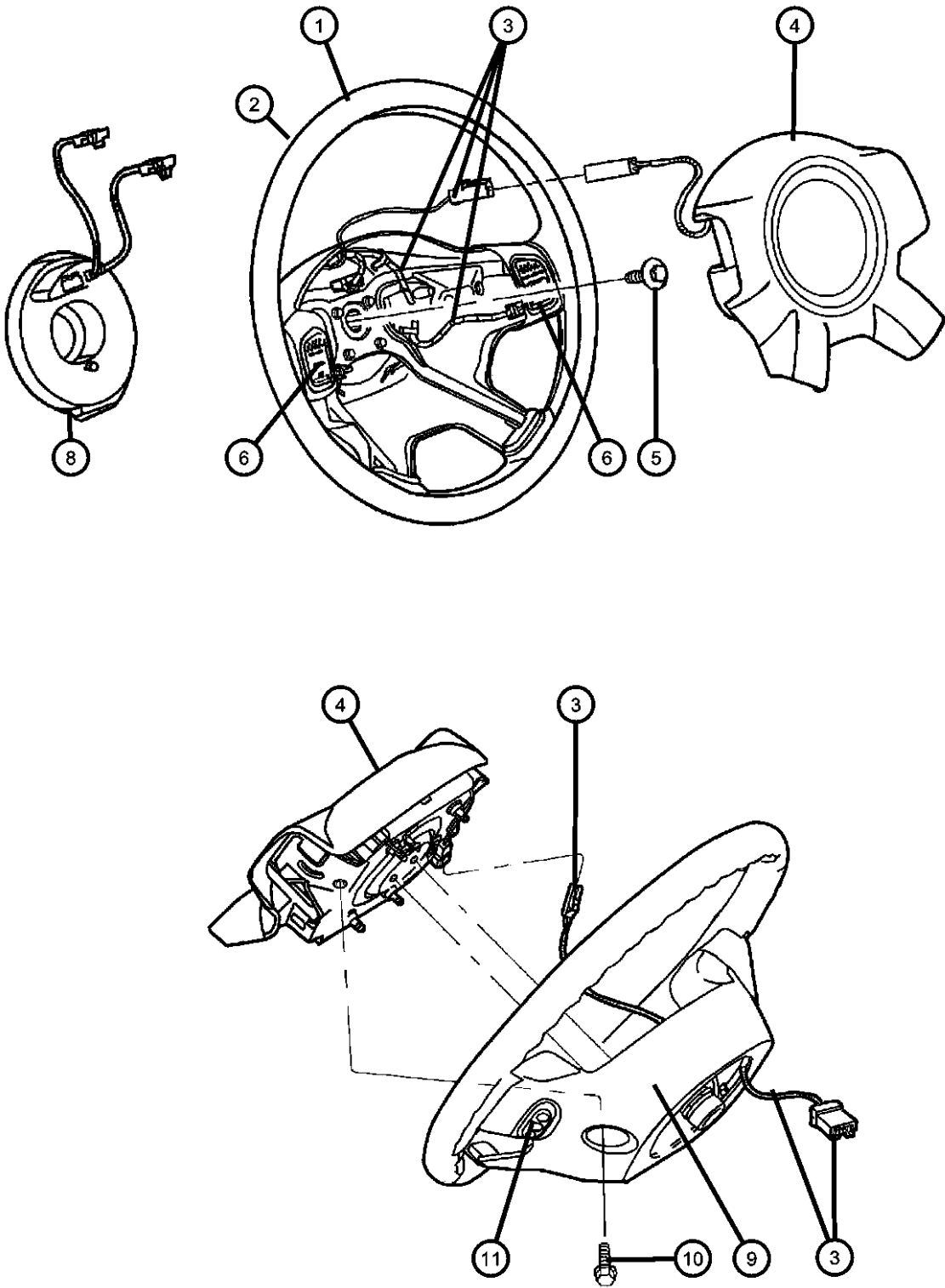


### Group - 19 Steering

| Illustration Title   | Group-Fig. No.   |
|--|--|
| <b>Steering Wheel</b><br>Steering Wheel .....  | Fig. 19 - 110  |
| <b>Steering Column</b><br>Column,Steering .....  | Fig. 19 - 210  |
| <b>Steering Gear</b><br>Gear Assembly,Steering,Rack and Pinion .....   | Fig. 19 - 310  |
| <b>Power Steering Pump</b><br>Pump,Power Steering 2.8L [EN0].....<br>Pump,Power Steering 3.7L [EK0].....   | Fig. 19 - 520<br>Fig. 19 - 530                                   |
| <b>Power Steering Hoses</b><br>Hoses and Reservoir, LHD 2.8L [EN0] .....<br>Hoses and Reservoir, RHD 2.8L [EN0] .....<br>Hoses and Reservoir,LHD 3.7L [EK0] .....<br>Hoses and Reservoir RHD 3.7L [EK0]..... | Fig. 19 - 710<br>Fig. 19 - 720<br>Fig. 19 - 730<br>Fig. 19 - 740 |

|   |   |  |   |
|---|---|--|---|
| <b>019-100</b><br>Steering Wheel  | <b>019-200</b><br>Steering Column   | <b>019-300</b><br>Steering Gear  | <b>019-500</b><br>Power Steering Pump   |
|  |  |  |  |
| <b>019-700</b><br>Power Steering Hoses  |   |  |   |
|   |   |  |   |

Steering Wheel  
Figure 19-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

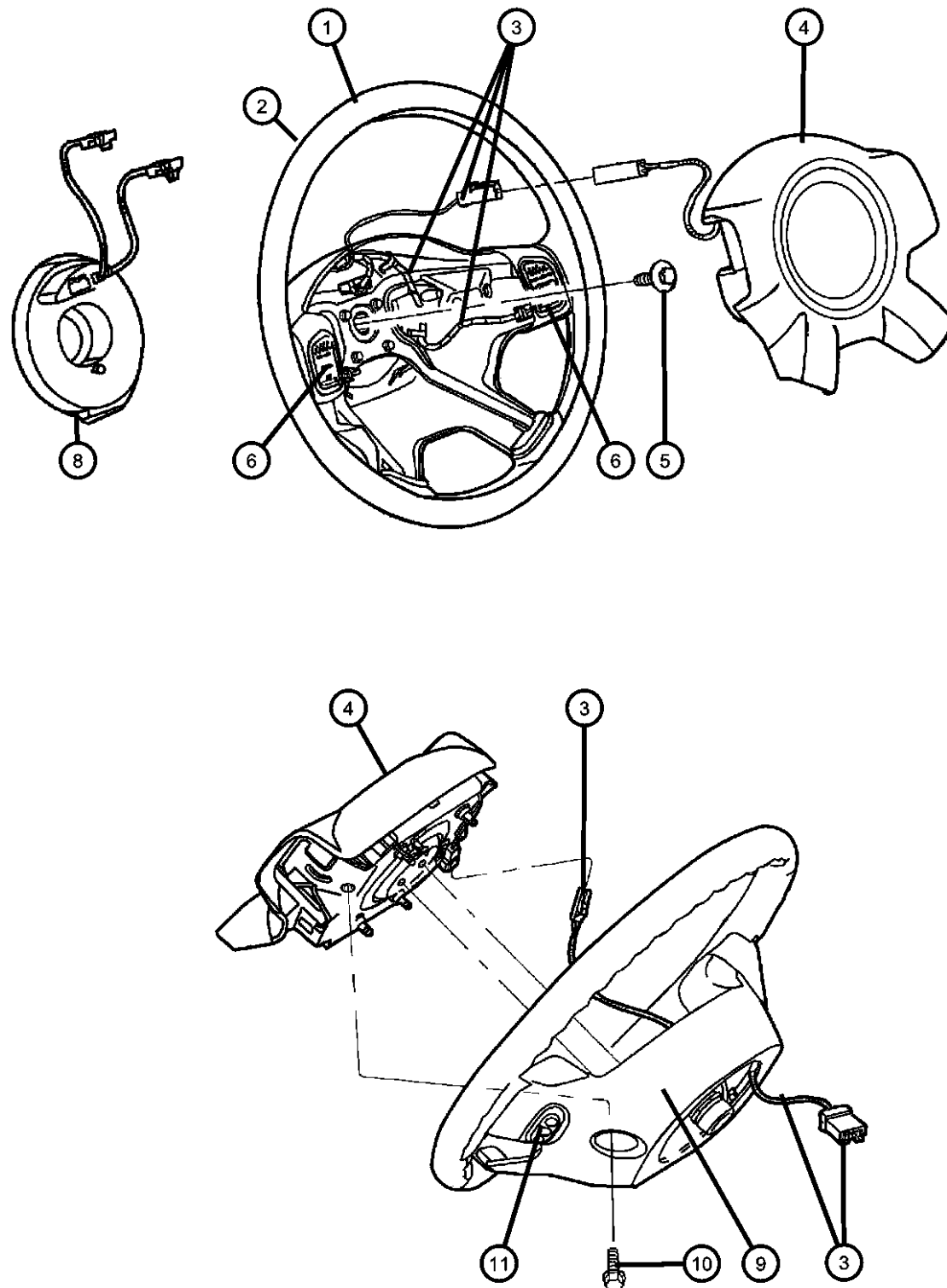
Note Sale Codes: SCD=Luxury Steering Wheel  
SCG=Leather Wrapped Steering Wheel  
NHM=Speed Control  
RDZ=Steering Wheel Mounted Audio Control

|   |            |   |  |      |  |  |  |  |                                     |
|---|------------|---|--|------|--|--|--|--|-------------------------------------|
| 1 | 5GG25DX9AI | 1 |  |      |  |  |  |  | WHEEL, Steering                     |
| 2 |            |   |  |      |  |  |  |  | WHEEL, Steering, Leather            |
|   | 0UR671J8AE | 1 |  | P    |  |  |  |  | [J1]                                |
|   | 0UR671DHAE | 1 |  | P    |  |  |  |  | [DB]                                |
|   |            | 1 |  | M    |  |  |  |  | [D5]                                |
|   | 0UR671X9AE | 1 |  | H    |  |  |  |  | [00]                                |
|   |            | 1 |  | M    |  |  |  |  | [J1]                                |
| 3 |            |   |  |      |  |  |  |  | WIRING, Steering Wheel              |
|   | 52029379AA | 1 |  | P    |  |  |  |  | WITH CRUISE                         |
|   |            | 1 |  | M    |  |  |  |  | WITH CRUISE                         |
|   |            | 1 |  | H    |  |  |  |  | WITH CRUISE                         |
|   | 52029381AA | 1 |  | H    |  |  |  |  | W/CRUISE AND RADIO CONTROL          |
|   |            | 1 |  | M    |  |  |  |  | W/CRUISE AND RADIO CONTROL          |
|   |            | 1 |  | P    |  |  |  |  | W/CRUISE AND RADIO CONTROL          |
|   | 52029383AA | 1 |  |      |  |  |  |  | LUXURY STEERING WHEEL               |
| 4 |            |   |  |      |  |  |  |  | AIR BAG, Driver                     |
|   | 5JS061DHAE | 1 |  | M, P |  |  |  |  | D5                                  |
|   | 5JS061J8AE | 1 |  | M, P |  |  |  |  | J3                                  |
|   | 5JS061X9AE | 1 |  | H    |  |  |  |  | O0                                  |
| 5 | 06505656AA | 1 |  |      |  |  |  |  | SCREW, Hex Flange Head, M10x1.5x35. |
| 6 |            |   |  |      |  |  |  |  | SWITCH, Speed Control               |
|   | 1AZ501DHAB | 1 |  | M    |  |  |  |  | D5, Right                           |
|   | 1AZ501J8AB | 1 |  | M    |  |  |  |  | J3, Right                           |
|   | 1AZ50DX9AB | 1 |  | H    |  |  |  |  | 00, Right                           |
|   | 1AZ511DHAB | 1 |  | M    |  |  |  |  | DB, Left                            |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

# Steering Wheel Figure 19-110



| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|---------|--------|------|--------|-------|------|--|
|      | 1AZ511J8AB  | 1   |         | M      |      |        |       |      | J1, Left   |
|      | 1AZ51DX9AB  | 1   |         | H      |      |        |       |      | 00, Left   |
| -7   |             |     |         |        |      |        |       |      | BEZEL, Steering Wheel  |
|      | 5GN02DX9AA  | 1   |         |        |      |        |       |      | Right  |
|      | 5GN03DX9AA  | 1   |         |        |      |        |       |      | Left   |
| 8    |             |     |         |        |      |        |       |      | CLOCKSPRING, THIS IS A 10 CIRCUIT CLOCKSPRING WITH STEERING ANGLE. |
|      | 56010619AC  | 1   |         |        |      |        |       |      | 10 CIRCUIT W/ ELECTRONIC STABILITY PROGRAM                         |
|      | 56044886AC  | 1   |         |        |      |        |       |      | 10 CIRCUIT W/O ELECTRONIC STABILITY PROGRAM                        |
| 9    |             |     |         |        |      |        |       |      | COVER, Steering Wheel Back   |
|      | 05083981AA  | 1   |         |        |      |        |       |      |  |
|      | 05086215AA  | 1   |         | P      |      |        |       |      | THIS COVER HAS THE HOLES FOR THE RADIO SWITCHES                    |
|      |             | 1   |         | H      |      |        |       |      | THIS COVER HAS THE HOLES FOR THE RADIO SWITCHES                    |
|      |             | 1   |         | M      |      |        |       |      | THIS COVER HAS THE HOLES FOR THE RADIO SWITCHES                    |
|      | 1EG941DHAA  | 1   |         | M      |      |        |       |      | [1DH]  |
|      |             | 1   |         | P      |      |        |       |      | [1DH]  |
|      | 1EG941J8AA  | 1   |         | M      |      |        |       |      | [1J8]  |
|      |             | 1   |         | P      |      |        |       |      | [1J8]  |
|      |             | 1   | J, T, U | M      | 74   |        |       |      | [1J8]  |
|      |             | 1   | J, T, U | M      | 74   |        |       |      | [1DH]  |
|      | 1EG941X9AA  | 1   |         | H      |      |        |       |      | [1X9]  |
| 10   | 06102141AA  | 1   |         |        |      |        |       |      | SCREW, M6x1x25   |
| 11   |             |     |         |        |      |        |       |      | SWITCH, Remote Radio   |
|      | 56042313AB  | 1   |         | M      |      |        |       |      | Left   |
|      |             | 1   |         | P      |      |        |       |      | Left   |
|      |             | 1   |         | H      |      |        |       |      | Left   |
|      | 56042312AB  | 1   |         | H      |      |        |       |      | Right  |

## LIBERTY (KJ)

### SERIES

H = HIGHLINE

M = MEDIUM

P = PREMIUM

### LINE

T = JEEP - 2WD

J = JEEP - 4WD

U = JEEP - 4WD (RHD)

### BODY

74 = SPORT UTILITY 4-DR

### ENGINE

EKG = 3.7L V6 Engine

ENR = 2.8L 4 Cyl Turbo Diesel Engine

ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine

ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine

### TRANSMISSION

DG6 = 4-Spd. Automatic 42RLE

Transmission

DGV = 4-Spd. Automatic VLP

Transmission

DGQ = 5-Spd Automatic 5-45RFE

Transmission

DEH = 6-Speed Manual NSG370

Transmission

DDD = 5-Speed HD Manual

Transmission

DDK = 5-Speed HD Manual

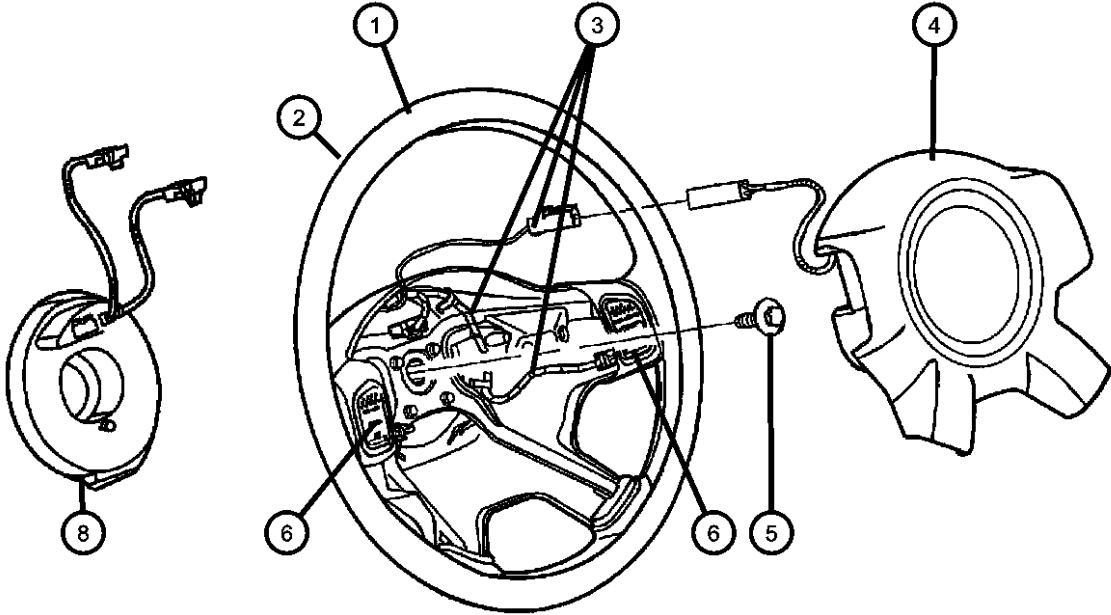
Transmission

AR = use ase required - = Non illustrated part

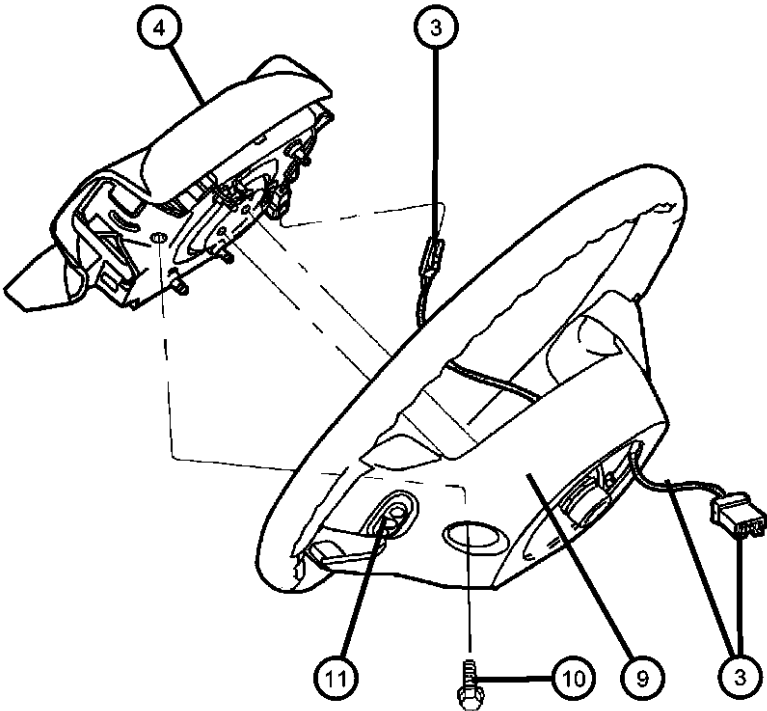
2006 KJ

Steering Wheel  
Figure 19-110

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|



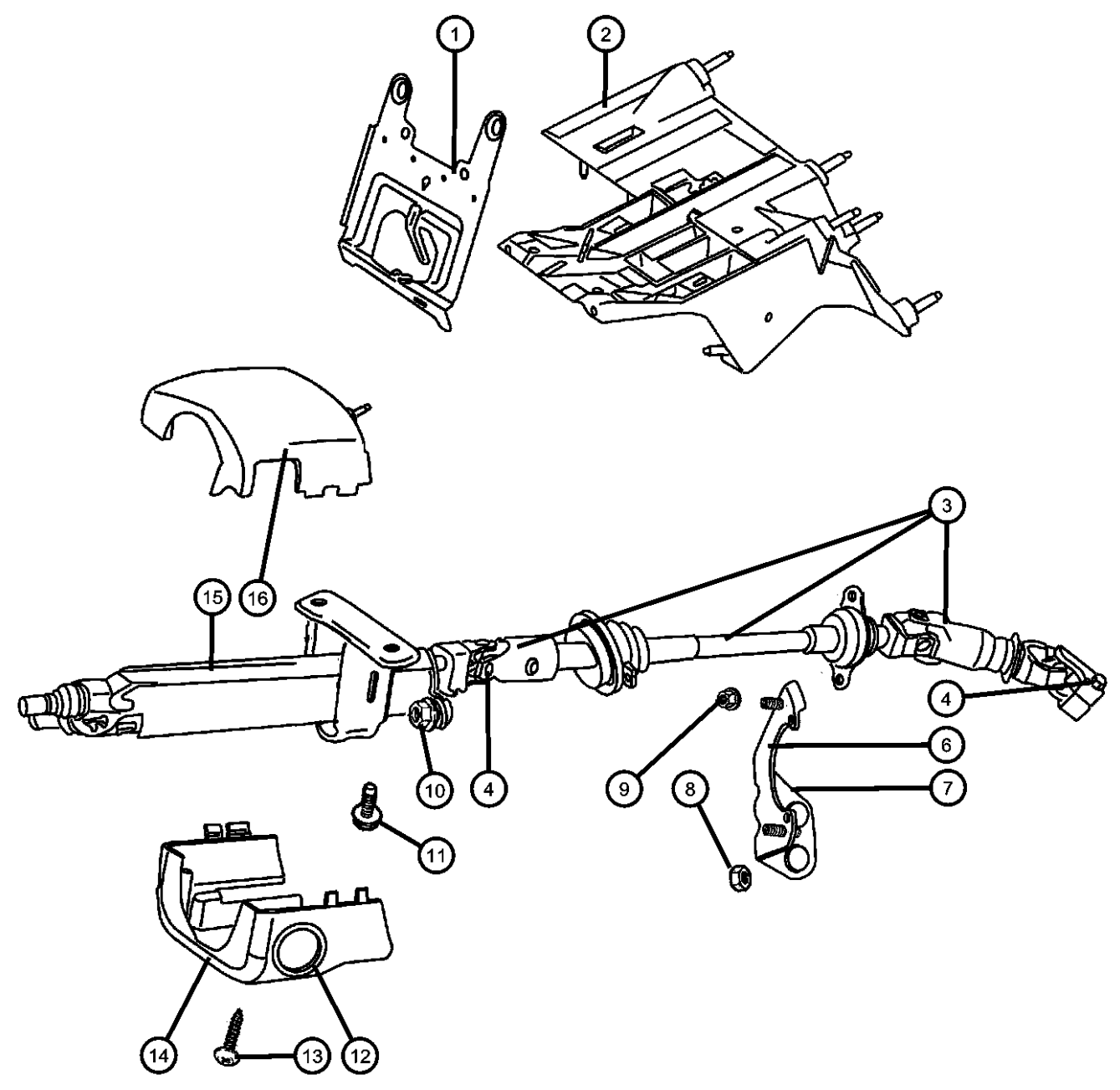
|   |   |       |
|---|---|-------|
| 1 | M | Right |
| 1 | P | Right |



|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |



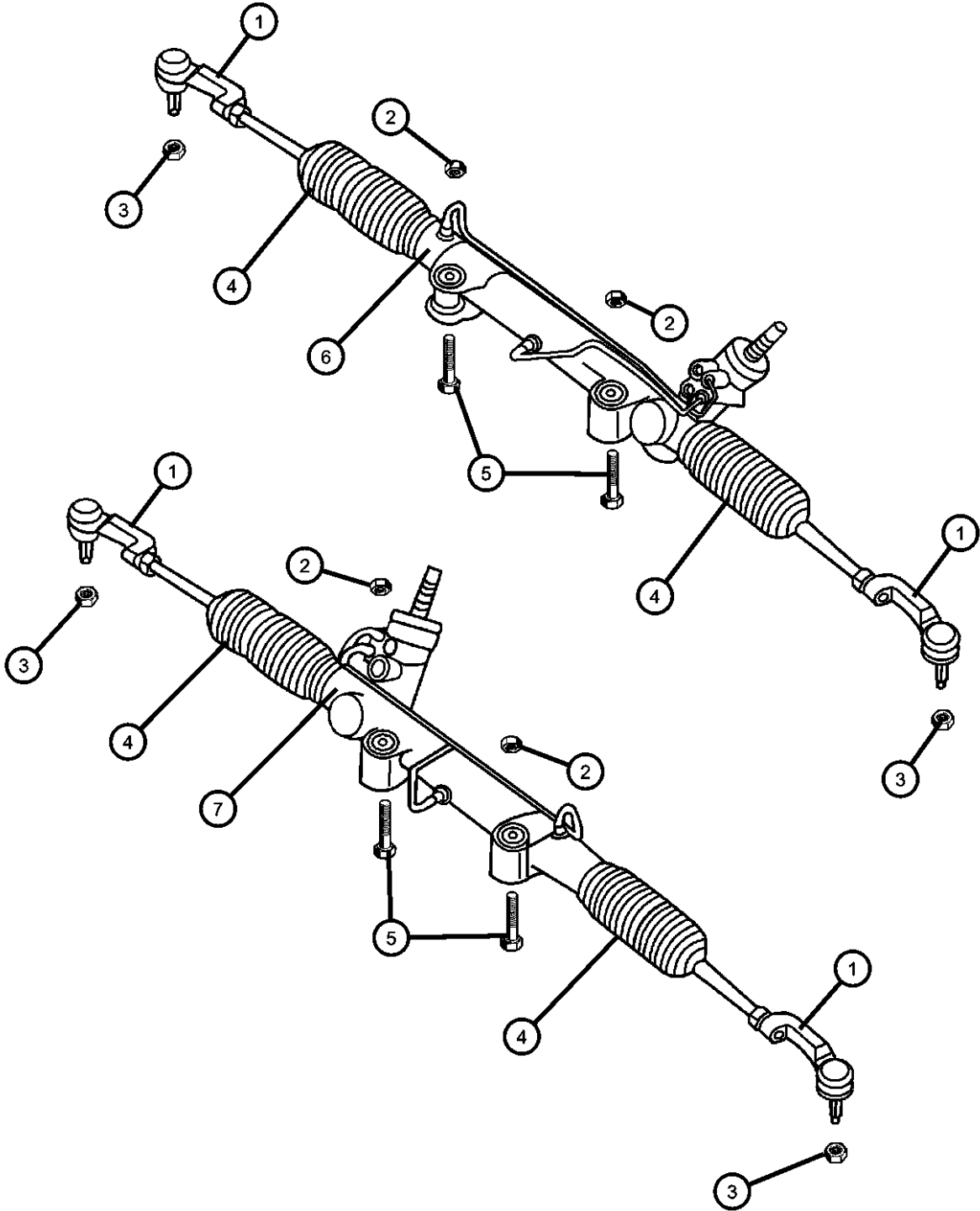
Column,Steering  
Figure 19-210

| ITEM   | PART<br>NUMBER | QTY                  | LINE | SERIES                  | BODY | ENGINE                                   | TRANS | TRIM                          | DESCRIPTION                    |
|--|----------------|----------------------|------|-------------------------|------|--|-------|-------------------------------|--------------------------------|
|  | 5GE04XD-HAB    | 1                    |      | M, P                    |      |  | DBB   |                               | [D5] SlateGray, Lower          |
|  | 5GE04ZJ8AB     | 1                    |      | M, P                    |      |  | DBB   |                               | [J1] DK Khaki, Lower           |
|  | 5GE08DX9AB     | 1                    |      | H                       |      |  | DG0   |                               | [00] Black, Lower              |
|  | 5GE08XD-HAB    | 1                    |      | M, P                    |      |  | DG0   |                               | [D5] SlateGray, Lower          |
|  | 5GE08ZJ8AB     | 1                    |      | M, P                    |      |  | DG0   |                               | [J1] DK Khaki, Lower           |
|  | 05057079AB     | 1                    |      |                         |      |  | DG0   |                               | Without [ABB] & [DG0]          |
|  | 05057080AB     | 1                    |      |                         |      |  | DBB   |                               | Without [ABB] & [DBB]          |
|  | 05057081AB     | 1                    |      |                         |      |  | DG0   |                               | With [ABB] & [DG0]             |
|  | 05057082AB     | 1                    |      |                         |      |  | DBB   |                               | With [ABB] & [DBB]             |
|  | 1CA79DX9AC     | 1                    |      | H                       |      |  | DBB   |                               | [00] BLACK                     |
| 15   | 1CA79XD-HAC    | 1                    |      | M, P                    |      |  | DG0   |                               | [D5] SLATE GRAY                |
|  | 1CA79ZJ8AC     | 1                    |      | M, P                    |      |  | DG0   |                               | [J1] DK. KHAKI                 |
|  | 5GK59DX9AD     | 1                    |      | H                       |      |  | DG0   |                               | [00] BLACK                     |
|  | 5GK59XD-HAD    | 1                    |      | M, P                    |      |  | DBB   |                               | [D5] SLATE GRAY                |
|  | 5GK59ZJ8AD     | 1                    |      | M, P                    |      |  | DBB   |                               | [J3] DK. KHAKI                 |
|  |                |                      |      |                         |      |  |       |                               |                                |
| 16   |                |                      |      |                         |      |  |       |                               | SHROUD, Steering Column, Upper |
|  |                |                      |      |                         |      |  |       |                               |                                |
|  |                |                      |      |                         |      |  |       |                               |                                |
|  |                |                      |      |                         |      |  |       |                               |                                |
|  |                |                      |      |                         |      |  |       |                               |                                |
|  |                |                      |      |                         |      |  |       |                               |                                |
| <b>LIBERTY (KJ)</b>  |                |                      |      |                         |      |  |       |                               |                                |
| SERIES   |                | LINE                 |      | BODY                    |      | ENGINE                                   |       | TRANSMISSION                  |                                |
| H = HIGHLINE   |                | T = JEEP - 2WD       |      | 74 = SPORT UTILITY 4-DR |      | EKG = 3.7L V6 Engine                     |       | DG6 = 4-Spd. Automatic 42RLE  |                                |
| M = MEDIUM   |                | J = JEEP - 4WD       |      |                         |      | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |       | Transmission                  |                                |
| P = PREMIUM  |                | U = JEEP - 4WD (RHD) |      |                         |      | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |       | DGV = 4-Spd. Automatic VLP    |                                |
|  |                |                      |      |                         |      | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |       | Transmission                  |                                |
|  |                |                      |      |                         |      |  |       | DGQ = 5-Spd Automatic 5-45RFE |                                |
|  |                |                      |      |                         |      |  |       | Transmission                  |                                |
|  |                |                      |      |                         |      |  |       | DEH = 6-Speed Manual NSG370   |                                |
|  |                |                      |      |                         |      |  |       | Transmission                  |                                |
|  |                |                      |      |                         |      |  |       | DDD = 5-Speed HD Manual       |                                |
|  |                |                      |      |                         |      |  |       | Transmission                  |                                |
|  |                |                      |      |                         |      |  |       | DDK = 5-Speed HD Manual       |                                |
|  |                |                      |      |                         |      |  |       | Transmission                  |                                |

AR = use ase required - = Non illustrated part



Gear Assembly,Steering,Rack and Pinion  
Figure 19-310

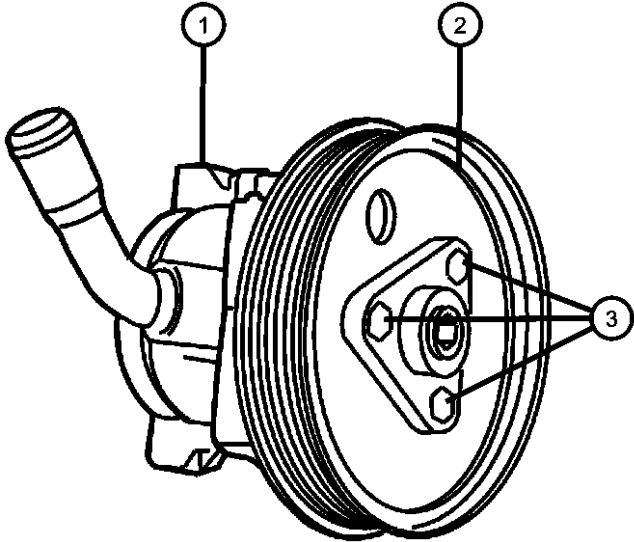


| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

|   |            |   |      |  |    |     |  |  |                                   |
|---|------------|---|------|--|----|-----|--|--|-----------------------------------|
| Note:Sales Codes<br>[ED0]=Engines - All 2.2, 2.5, 2.4L 4 Cylinder Gas<br>[EK0]=Engines - All 3.7L 6 Cylinder Gas<br>[EN0]=Engines - All 4/5 Cylinder Turbo Diesel |            |   |      |  |    |     |  |  |                                   |
| 1   | 05189419AA | 1 | J, T |  |    |     |  |  | END, Tie Rod                      |
|   |            | 1 | U    |  |    | EK0 |  |  | Left Side                         |
|   |            | 1 | U    |  |    | EN0 |  |  | Left Side                         |
|   | 68003671AA | 1 | U    |  | 74 | EN0 |  |  | Right Side                        |
|   |            | 1 | J, T |  | 74 |     |  |  | Right Side                        |
|   |            | 1 | U    |  | 74 | EK0 |  |  | Right Side                        |
| 2   | 06504707   | 2 |      |  |    |     |  |  | NUT, Gear to Cradle               |
| 3   | 06505623AA | 2 |      |  |    |     |  |  | NUT AND WASHER, Tie Rod, Mounting |
| 4   | 05189417AA | 1 | J, T |  |    |     |  |  | BOOT KIT, Steering Gear           |
|   |            | 1 | U    |  |    | EK0 |  |  |                                   |
|   |            | 1 | U    |  |    | EN0 |  |  |                                   |
| 5   | 06506517AA | 2 |      |  |    |     |  |  | BOLT AND WASHER, Gear to Cradle   |
| 6   | 52109970AA | 1 | J, T |  |    |     |  |  | RACK, Steering Gear               |
| 7   | 52109971AA | 1 | U    |  |    | EK0 |  |  | RACK, Steering Gear               |
|   | 52109972AA | 1 | U    |  |    | EN0 |  |  |                                   |
| -8  | 52128548AA | 1 | U    |  |    | EN0 |  |  | FITTING, Quick Connect            |

| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Pump,Power Steering 2.8L [EN0]  
Figure 19-520



| ITEM   | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|--|----------------|-----|------|--------|------|--------|-------|------|---------------------------------|
| Note:Sales Codes;<br>[DBB]=Transmissions - All Manual<br>[EN0]=Engines - All 4/5 Cylinder Turbo Diesel |                |     |      |        |      |        |       |      |                                 |
| 1  | 52088712AC     | 1   |      |        |      | EN0    | DBB   |      | PUMP, Power Steering            |
|  | 05166226AA     |     |      |        |      |        |       |      | High Temperature                |
|  |                | 1   |      |        |      | EN0    | DG0   |      | Mopar Power Steering Fluid Pint |
|  | 05166226AA     |     |      |        |      |        |       |      | Mopar Power Steering Fluid Pint |
| 2  | 05072441AA     | 1   |      |        |      | EN0    | DG0   |      | PULLEY, Power Steering Pump     |
| 3  | 05003554AB     | 1   |      |        |      | EN0    | DG0   |      | BOLT                            |
|  |                | 1   |      |        |      | EN0    | DBB   |      |                                 |
| -4   | 05093935AA     | 1   |      |        |      | EN0    | DG0   |      | BRACKET, Tensioner              |
|  |                | 1   |      |        |      | EN0    | DBB   |      |                                 |
| -5   | 05066986AA     | 1   |      |        |      | EN0    | DBB   |      | SCREW                           |
|  |                | 1   |      |        |      | EN0    | DG0   |      |                                 |
| -6   | 52089289AA     | 1   | U    |        |      | EN0    |       |      | BRACKET, Power Steering         |
|  |                | 1   | J    |        |      | EN0    |       |      |                                 |

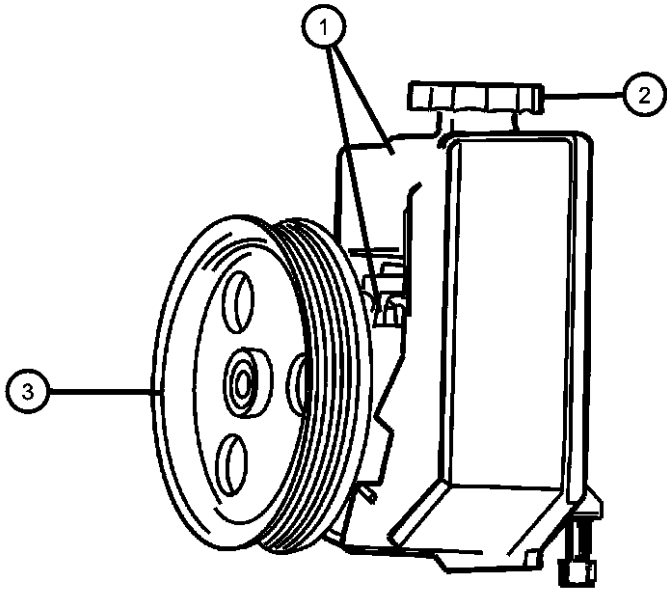
| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

Pump,Power Steering 3.7L [EK0]  
Figure 19-530

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

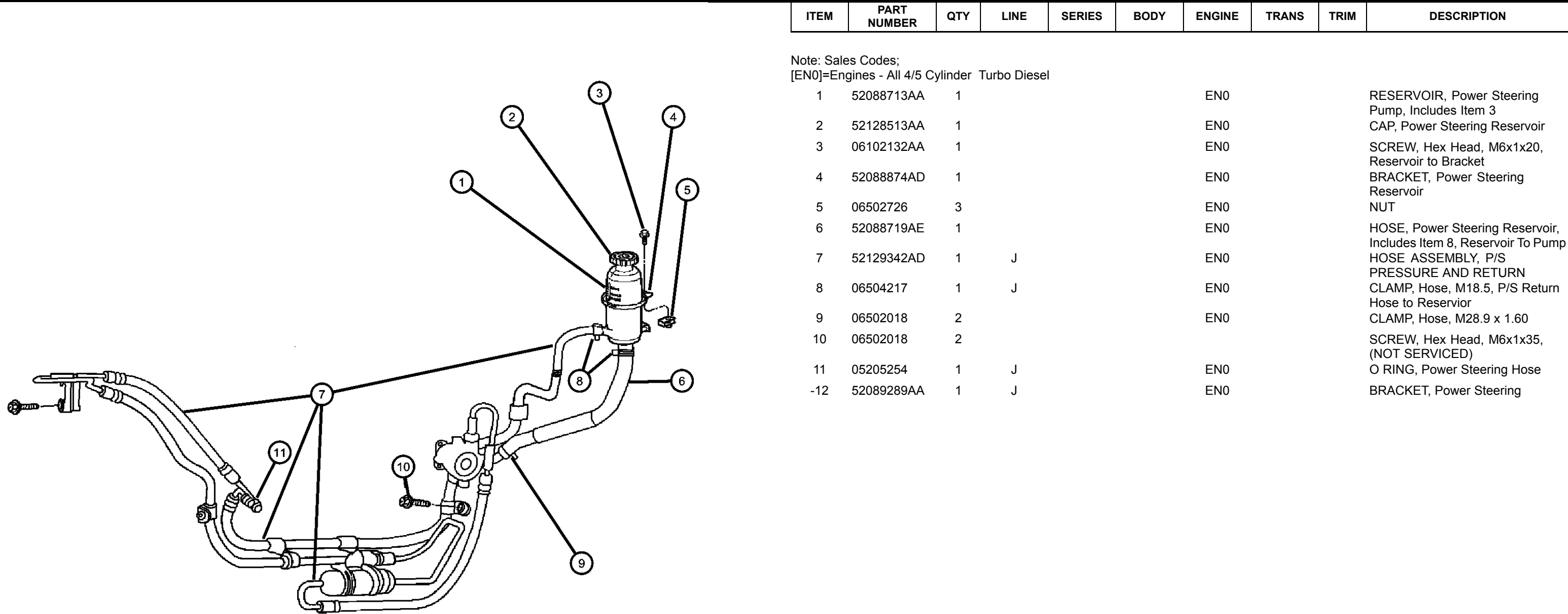
Note:Sales Codes:  
[EK0]=Engines - All 3.7L 6 Cylinder Gas

|    |                          |   |  |  |  |     |  |  |  |
|----|--------------------------|---|--|--|--|-----|--|--|--|
| 1  | 52088710AE<br>05166226AA | 1 |  |  |  | EK0 |  |  | PUMP, Power Steering<br>Mopar Power Steering Fluid Pint        |
| 2  | 52128513AA               | 1 |  |  |  | EK0 |  |  | CAP, Power Steering Reservoir                                  |
| 3  | 53010258AC               | 1 |  |  |  | EK0 |  |  | PULLEY, Power Steering Pump                                    |
| -4 | 06102045AA               | 3 |  |  |  | EK0 |  |  | SCREW AND WASHER, Hex<br>Head, Power Steering Pump<br>Mounting |



| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

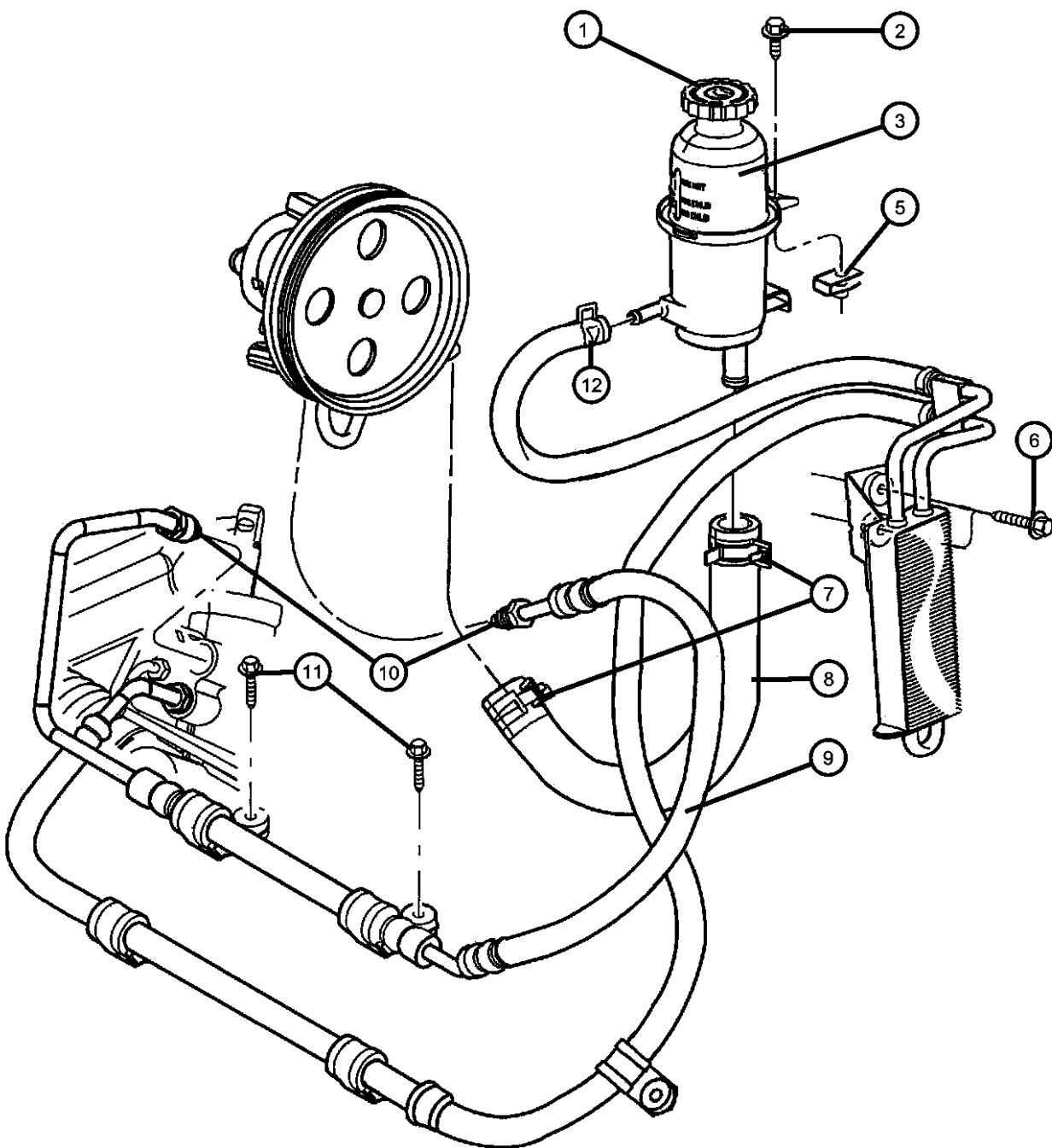
Hoses and Reservoir, LHD 2.8L [EN0]  
Figure 19-710



| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|---|-------------|-----|------|--------|------|--------|-------|------|--|
| Note: Sales Codes;<br>[EN0]=Engines - All 4/5 Cylinder Turbo Diesel |             |     |      |        |      |        |       |      |  |
| 1   | 52088713AA  | 1   |      |        |      | EN0    |       |      | RESERVOIR, Power Steering Pump, Includes Item 3                    |
| 2   | 52128513AA  | 1   |      |        |      | EN0    |       |      | CAP, Power Steering Reservoir                                      |
| 3   | 06102132AA  | 1   |      |        |      | EN0    |       |      | SCREW, Hex Head, M6x1x20, Reservoir to Bracket                     |
| 4   | 52088874AD  | 1   |      |        |      | EN0    |       |      | BRACKET, Power Steering Reservoir                                  |
| 5   | 06502726    | 3   |      |        |      | EN0    |       |      | NUT  |
| 6   | 52088719AE  | 1   |      |        |      | EN0    |       |      | HOSE, Power Steering Reservoir, Includes Item 8, Reservoir To Pump |
| 7   | 52129342AD  | 1   | J    |        |      | EN0    |       |      | HOSE ASSEMBLY, P/S PRESSURE AND RETURN                             |
| 8   | 06504217    | 1   | J    |        |      | EN0    |       |      | CLAMP, Hose, M18.5, P/S Return Hose to Reservoir                   |
| 9   | 06502018    | 2   |      |        |      | EN0    |       |      | CLAMP, Hose, M28.9 x 1.60  |
| 10  | 06502018    | 2   |      |        |      |        |       |      | SCREW, Hex Head, M6x1x35, (NOT SERVICED)                           |
| 11  | 05205254    | 1   | J    |        |      | EN0    |       |      | O RING, Power Steering Hose  |
| -12   | 52089289AA  | 1   | J    |        |      | EN0    |       |      | BRACKET, Power Steering  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Hoses and Reservoir, RHD 2.8L [EN0]  
Figure 19-720



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

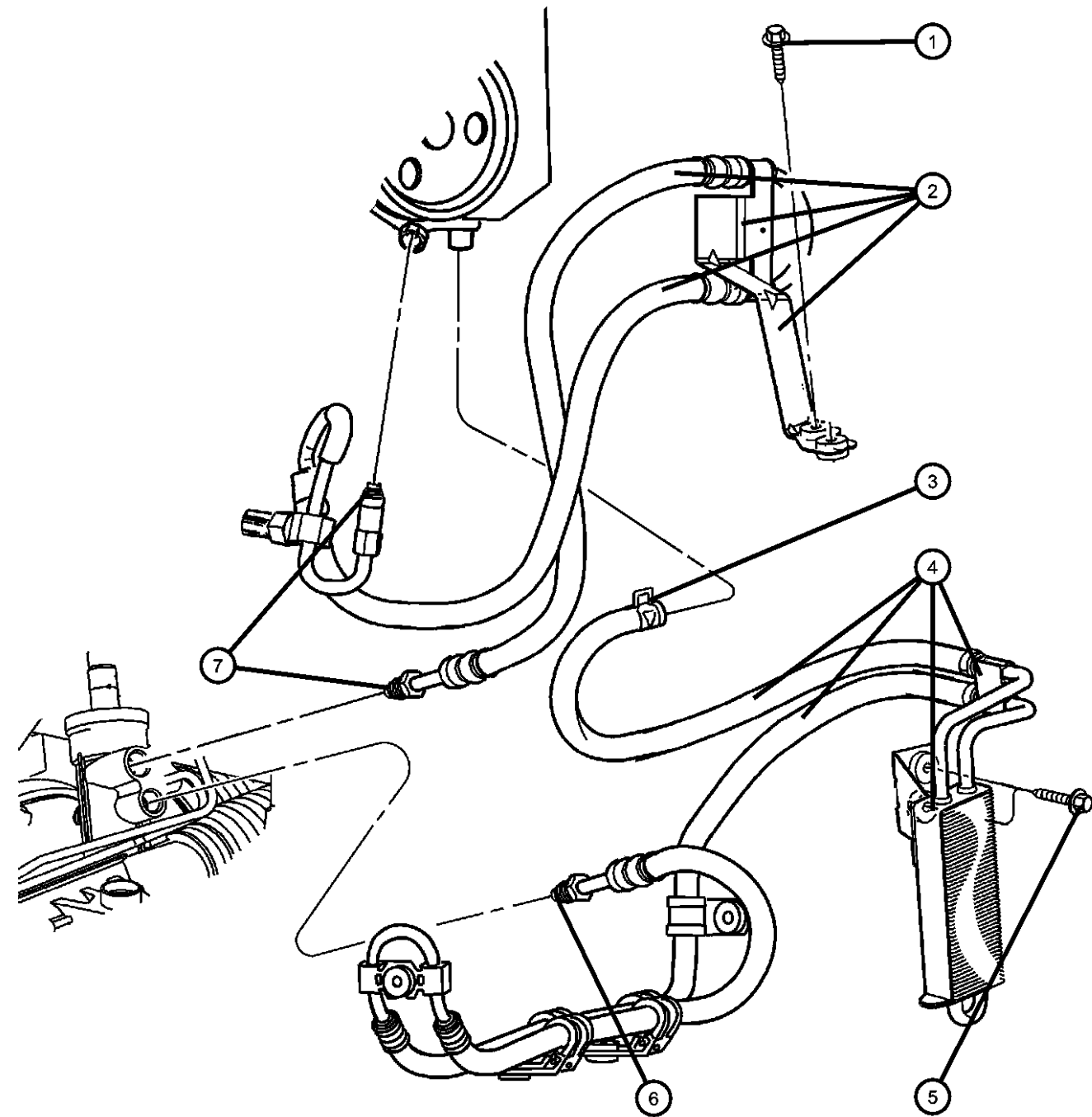
Note: Sales Codes;  
[EN0]=Engines - All 4/5 Cylinder Turbo Diesel

|    |            |   |   |  |  |     |  |  |   |
|----|------------|---|---|--|--|-----|--|--|---|
| 1  | 52128513AA | 1 |   |  |  | EN0 |  |  | CAP, Power Steering Reservoir                         |
| 2  | 06102132AA | 1 |   |  |  | EN0 |  |  | SCREW, Hex Head, M6x1x20                              |
| 3  | 52088713AA | 1 |   |  |  | EN0 |  |  | RESERVOIR, Power Steering Pump, Includes Item 4       |
| -4 | 52088874AD | 1 |   |  |  | EN0 |  |  | BRACKET, Power Steering Reservoir                     |
| 5  | 06502726   | 3 |   |  |  | EN0 |  |  | NUT   |
| 6  | 06502726   | 3 |   |  |  |     |  |  | SCREW, Hex Flange Head, M6x1.00x35.00, (NOT SERVICED) |
| 7  | 06502018   | 2 |   |  |  | EN0 |  |  | CLAMP, Hose, M28.9 x 1.60                             |
| 8  | 52088719AE | 1 |   |  |  | EN0 |  |  | HOSE, Power Steering Reservoir, Includes Item 9       |
| 9  | 52088716AI | 1 | U |  |  | EN0 |  |  | HOSE, Power Steering Pressure                         |
| 10 | 05205254   | 1 | U |  |  | EN0 |  |  | O RING, Power Steering Hose                           |
| 11 | 05205254   | 1 |   |  |  |     |  |  | SCREW, Hex Flange Head, M6x1.00x35.00, (NOT SERVICED) |
| 12 | 06504217   | 1 | J |  |  | EN0 |  |  | CLAMP, Hose, M18.5                                    |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

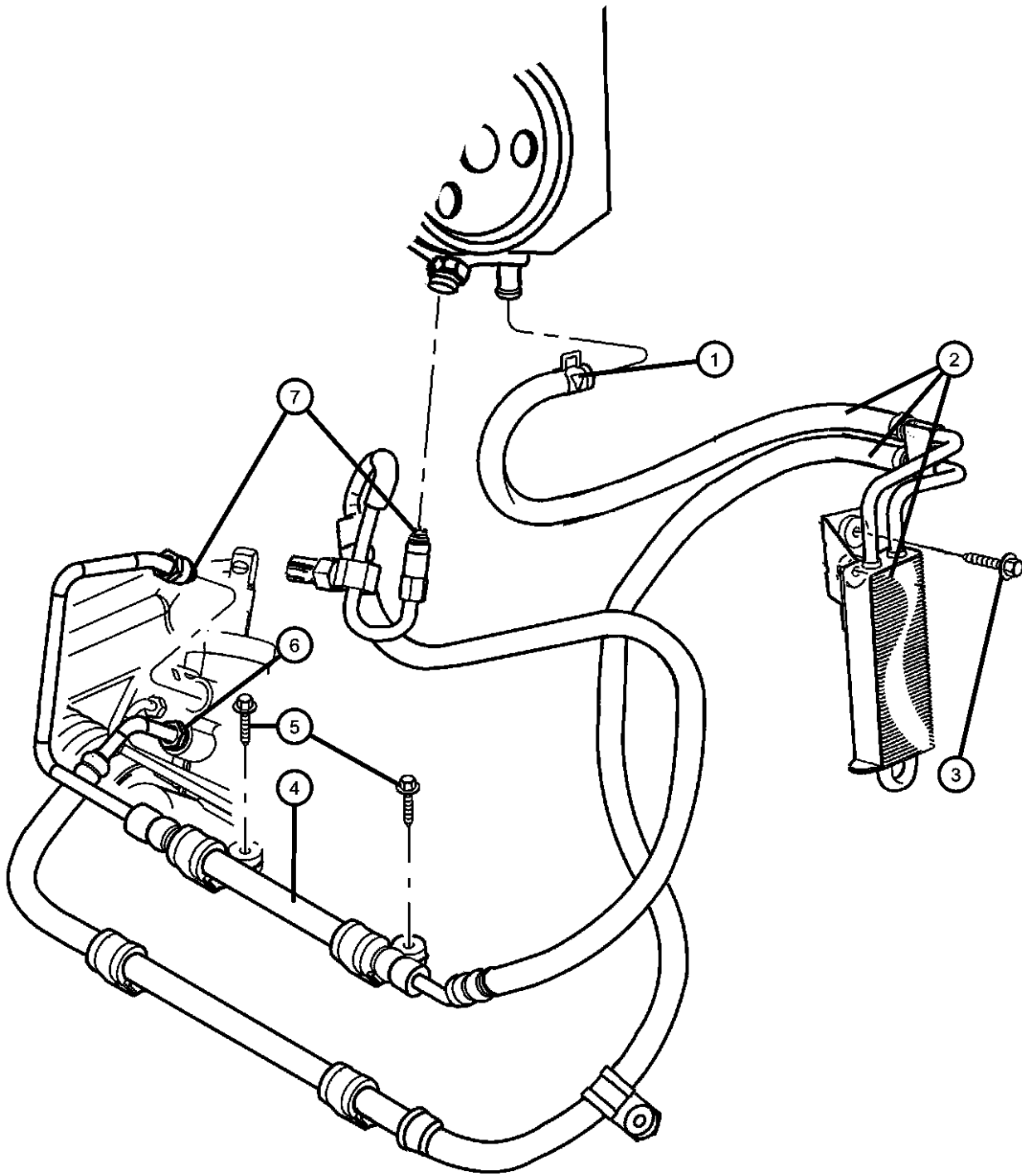
Hoses and Reservoir,LHD 3.7L [EK0]  
Figure 19-730



| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|--|-------------|-----|------|--------|------|--------|-------|------|---|
| Note:Sales Codes;<br>[EK0]=Engines - All 3.7L 6 Cylinder Gas |             |     |      |        |      |        |       |      |   |
| 1  | 06504217    | 1   |      |        |      |        |       |      | SCREW, Hex Flange Head, M6x1.00x35.00, (NOT SERVICED) |
| 2  | 52128940AC  | 1   | J, T |        |      | EK0    |       |      | HOSE, Power Steering Pressure                         |
| 3  | 06504217    | 1   | J, T |        |      | EK0    |       |      | CLAMP, Hose, M18.5                                    |
| 4  | 52129063AA  | 1   | J, T |        |      | EK0    |       |      | COOLER, Power Steering With Hose                      |
| 5  | 52129063AA  | 1   |      |        |      |        |       |      | SCREW, Hex Flange Head, M6x1.00x35.00, (NOT SERVICED) |
| 6  | 05205254    | 1   | J, T |        |      | EK0    |       |      | O RING, Power Steering Hose                           |
| 7  | 05205254    | 1   | J, T |        |      | EK0    |       |      | O RING, Power Steering Hose                           |
| -8   | 53013506AB  | 1   | J, U |        |      | EK0    |       |      | GUARD, Splash   |
| -9   | 06100050    | 1   | J, U |        |      | EK0    |       |      | NUT AND WASHER, Hex, M8x1.25                          |
| -10  | 52129073AB  | 1   | J, T |        |      | EK0    |       |      | HOSE, Power Steering Return                           |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Hoses and Reservoir RHD 3.7L [EK0]  
Figure 19-740



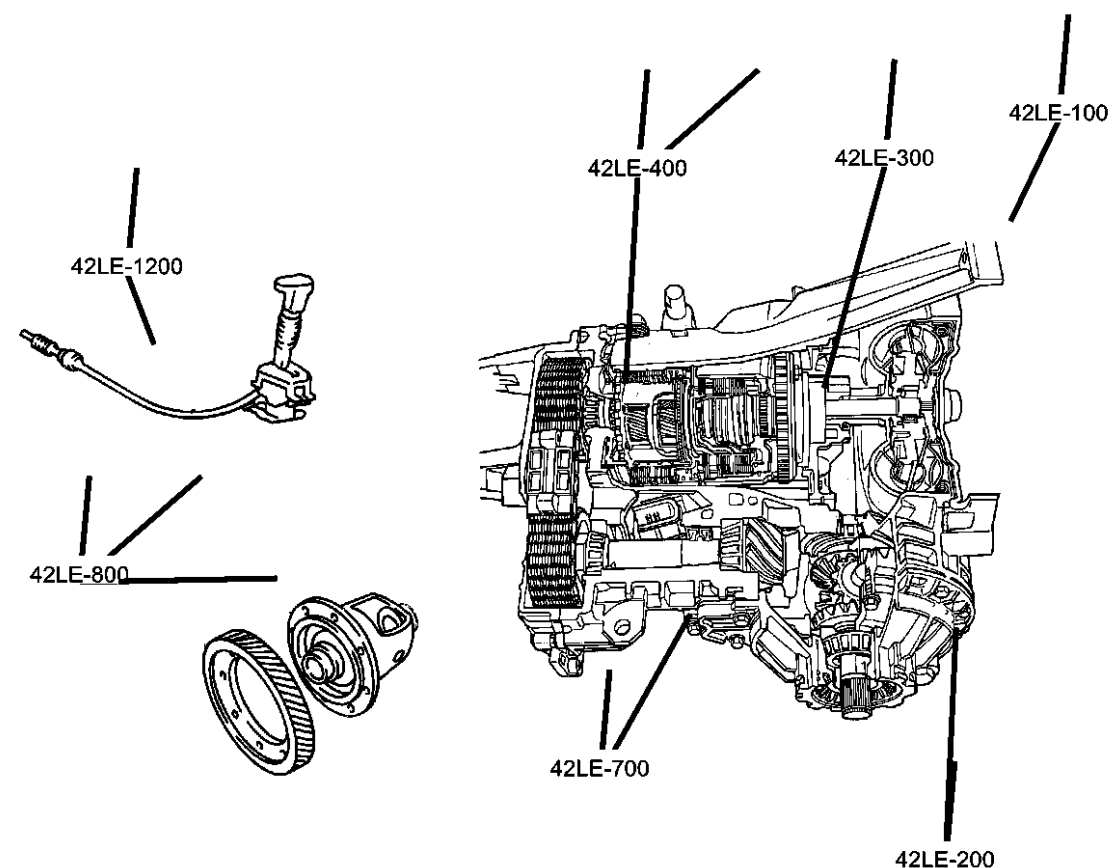
| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|--|-------------|-----|------|--------|------|--------|-------|------|---|
| Note:Sales Codes;<br>[EKG]=Engine -3.7L Power Tech V6<br>[EK0]=Engines - All 3.7L 6 Cylinder Gas |             |     |      |        |      |        |       |      |   |
| 1  | 06504217    | 1   | U    |        |      | EK0    |       |      | CLAMP, Hose, M18.5                                    |
| 2  | 52088927AG  | 1   | U    |        |      | EK0    |       |      | HOSE AND COOLER, Power Steering Return                |
| 3  | 52088927AG  | 1   |      |        |      |        |       |      | SCREW, Hex Flange Head, M6x1.00x35.00, (NOT SERVICED) |
| 4  | 52128789AB  | 1   | U    |        |      | EK0    |       |      | HOSE, Power Steering Pressure                         |
| 5  | 52128789AB  | 1   |      |        |      |        |       |      | SCREW, Hex Flange Head, M6x1.00x35.00, (NOT SERVICED) |
| 6  | 05205254    | 2   | U    |        |      | EK0    |       |      | O RING, Power Steering Hose                           |
| 7  | 05205254    | 2   | U    |        |      | EK0    |       |      | O RING, Power Steering Hose                           |
| -8   | 53013506AB  | 1   | J, U |        |      | EK0    |       |      | GUARD, Splash   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

# Group - 42RLE

## Automatic Transaxle 4 Speed



### Group - 42RLE Automatic Transaxle 4 Speed

Illustration Title Group-Fig. No.

#### Transaxle Assembly

|                              |                  |
|------------------------------|------------------|
| Assembly, Transmission ..... | Fig. 42RLE - 110 |
| Assembly, Transmission ..... | Fig. 42RLE - 120 |

#### Case and Extension

|                                     |                  |
|-------------------------------------|------------------|
| Transmission Case & Extension ..... | Fig. 42RLE - 210 |
| Transmission Case & Extension ..... | Fig. 42RLE - 220 |
| Adapter & Extension .....           | Fig. 42RLE - 230 |
| Mounting, Transmission .....        | Fig. 42RLE - 240 |
| Collar, Structural.....             | Fig. 42RLE - 250 |
| Oil Fill Tube.....                  | Fig. 42RLE - 260 |
| Overhaul & Seal Package .....       | Fig. 42RLE - 270 |

#### Oil Pump

|                                |                  |
|--------------------------------|------------------|
| Oil Pump & Reaction Shaft..... | Fig. 42RLE - 310 |
| Oil Pump & Reaction Shaft..... | Fig. 42RLE - 320 |

#### Gear Train

|                           |                  |
|---------------------------|------------------|
| Clutch, Input Shaft ..... | Fig. 42RLE - 410 |
| Clutch, Input Shaft ..... | Fig. 42RLE - 420 |
| Gear Train .....          | Fig. 42RLE - 430 |
| Gear Train .....          | Fig. 42RLE - 440 |

#### Valve Body

|                                     |                  |
|-------------------------------------|------------------|
| Valve Body.....                     | Fig. 42RLE - 710 |
| Valve Body.....                     | Fig. 42RLE - 720 |
| Accumulator Pistons & Springs ..... | Fig. 42RLE - 730 |
| Accumulator Pistons & Springs ..... | Fig. 42RLE - 740 |
| Parking Sprag .....                 | Fig. 42RLE - 750 |
| Parking Sprag .....                 | Fig. 42RLE - 760 |

#### Gearshift Controls

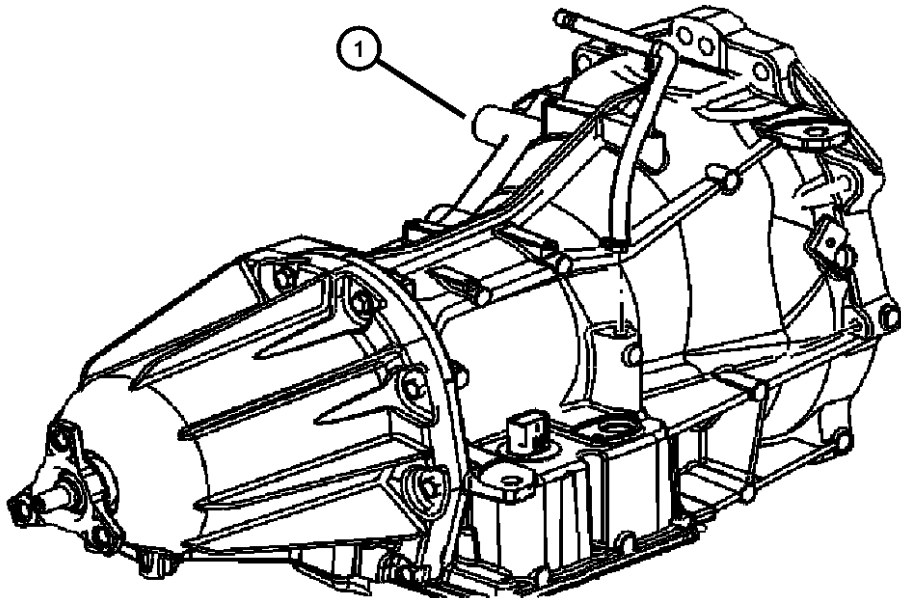
|                         |                   |
|-------------------------|-------------------|
| Gearshift Control ..... | Fig. 42RLE - 1210 |
|-------------------------|-------------------|

|  |   |  |                              |
|--|---|--|------------------------------|
| <b>42RLE-100</b><br>Transaxle Assembly | <b>42RLE-1200</b><br>Gearshift Controls | <b>42RLE-200</b><br>Case and Extension | <b>42RLE-300</b><br>Oil Pump |
|  |   |  |                              |
| <b>42RLE-400</b><br>Gear Train         | <b>42RLE-700</b><br>Valve Body          |  |                              |
|  |   |  |                              |



Assembly, Transmission  
Figure 42RLE-110

| ITEM  | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION               |
|---|----------------|-----|------|--------|------|--------|-------|------|---------------------------|
| NOTE:<br>Sales Codes:<br>[DG6]=4 Speed Automatic Transmission - [42RLE] |                |     |      |        |      |        |       |      |                           |
| 1   |                |     |      |        |      |        |       |      | TRANSMISSION PACKAGE      |
|   | 05143690AB     | 1   | T    |        |      |        | DG6   |      | With Stamp # [52850697AB] |
|   | 05143971AB     | 1   | J, U |        |      |        | DG6   |      | With Stamp # [52850696AB] |
| -2  |                |     |      |        |      |        |       |      | CONVERTER PACKAGE, Torque |
|   | 05093944AB     | 1   | J, U |        |      |        | DG6   |      |                           |
|   |                | 1   | T    |        |      |        | DG6   |      |                           |



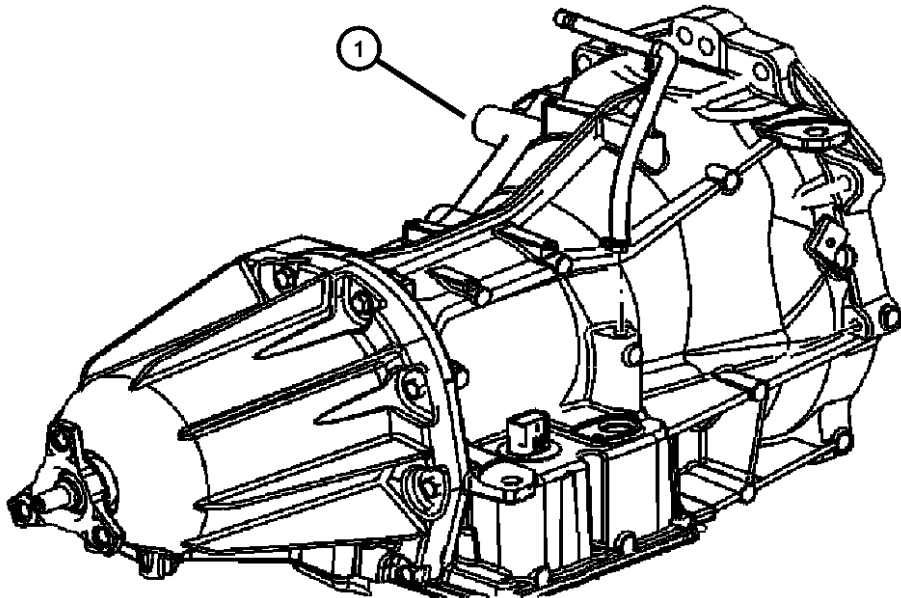
| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

Assembly, Transmission  
Figure 42RLE-120

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

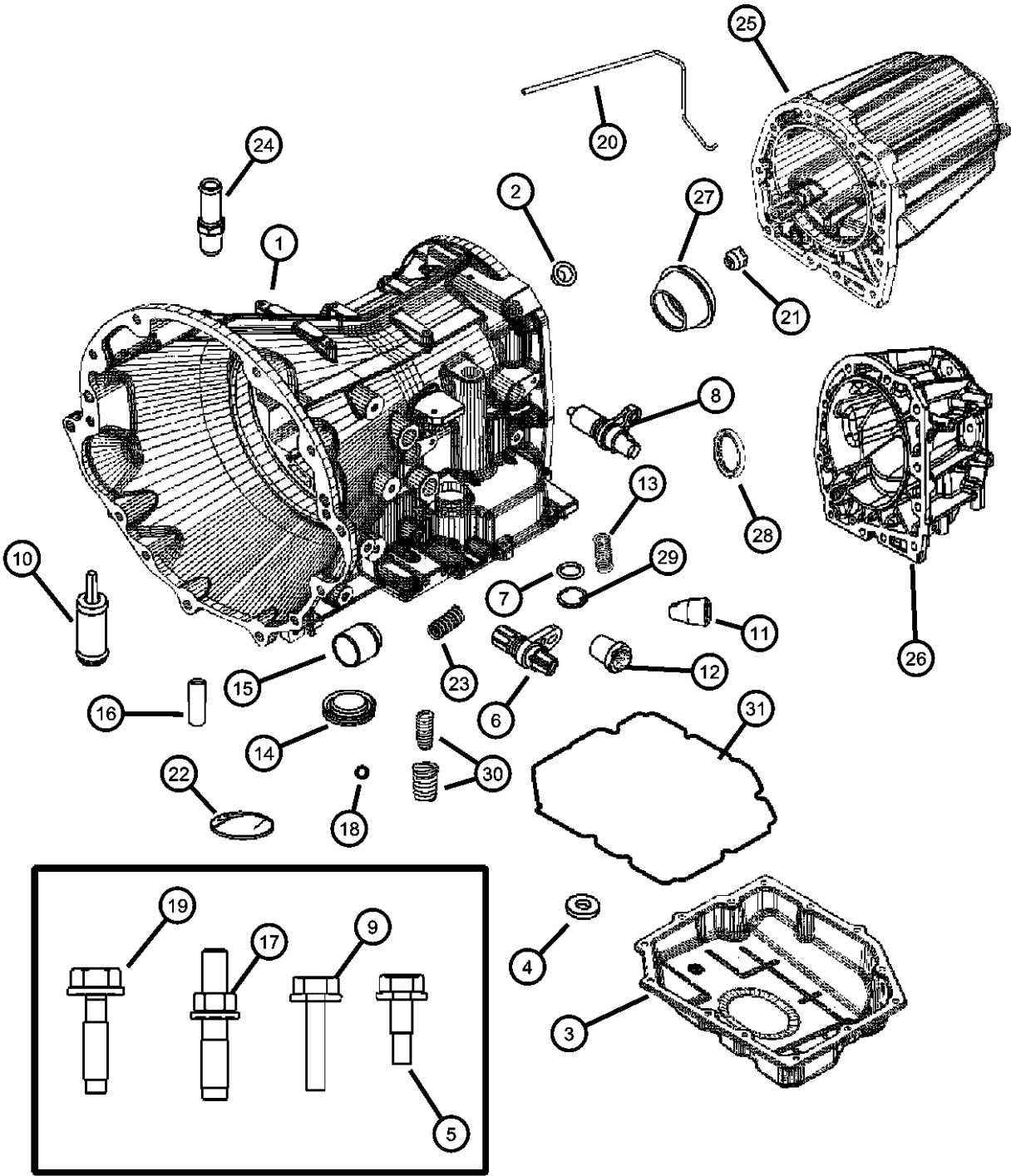
NOTE:  
Sales Codes:  
[DGV]=4 Speed Automatic Transmission - [42RLE / VLP]

|    |            |   |      |  |  |  |     |  |                           |
|----|------------|---|------|--|--|--|-----|--|---------------------------|
| 1  |            |   |      |  |  |  |     |  | TRANSMISSION PACKAGE      |
|    | 05176258AB | 1 | T    |  |  |  | DGV |  | With Stamp # [04800427AA] |
|    | 05179247AA | 1 | J, U |  |  |  | DGV |  | With Stamp # [04800426AA] |
| -2 |            |   |      |  |  |  |     |  | CONVERTER PACKAGE, Torque |
|    | 05093944AB | 1 | J, U |  |  |  | DGV |  |                           |
|    |            | 1 | T    |  |  |  | DGV |  |                           |



| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

Transmission Case & Extension  
Figure 42RLE-210



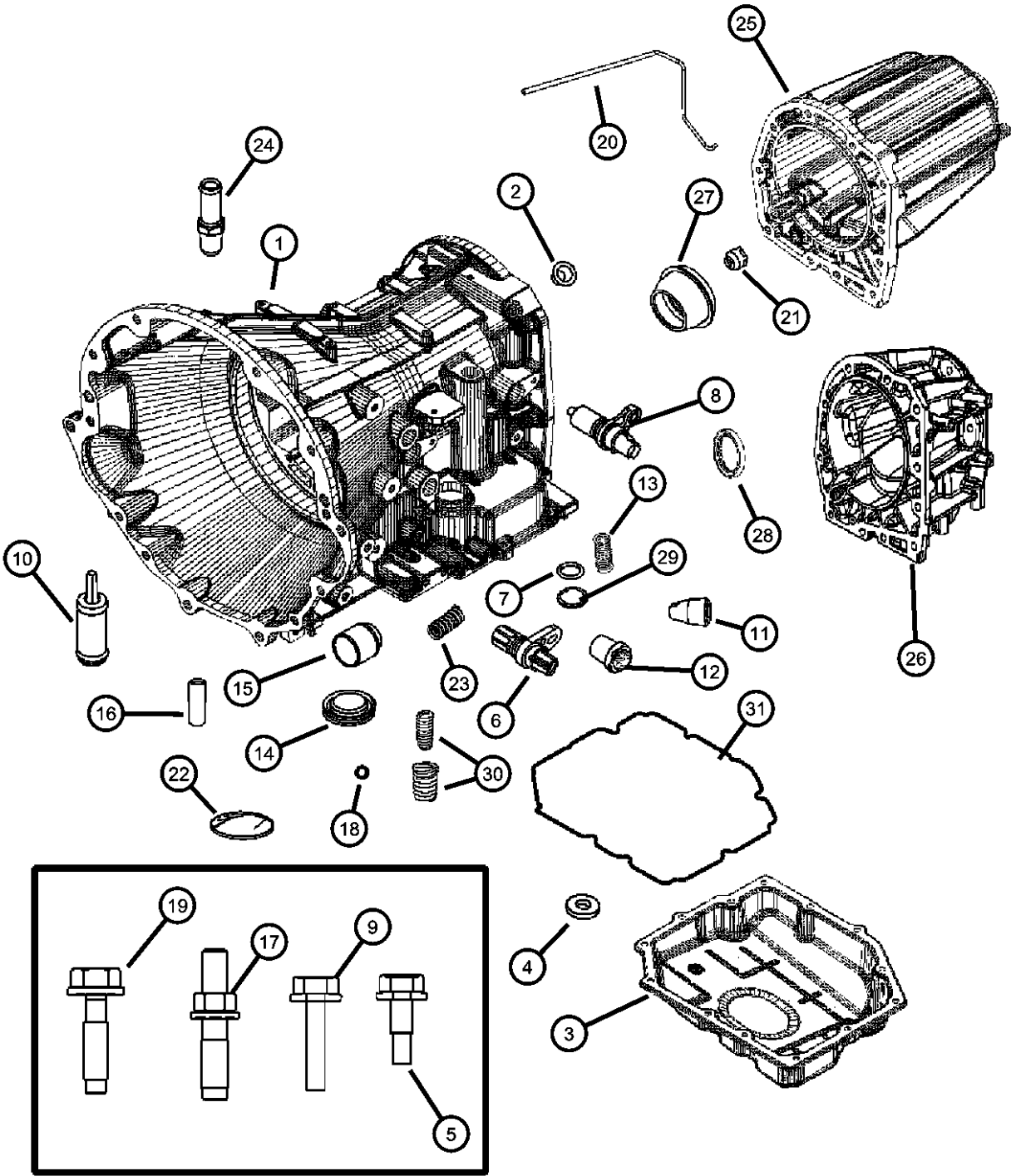
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DGV]=4 Speed Automatic Transmission - [42RLE / VLP]  
[DG6]=4 Speed Automatic Transmission - [42RLE]

|    |            |    |      |  |  |  |     |  |                                   |
|----|------------|----|------|--|--|--|-----|--|-----------------------------------|
| 1  | 05101881AA | 1  | T    |  |  |  | DG6 |  | CASE, Transmission                |
|    |            | 1  | J, U |  |  |  | DG6 |  |                                   |
| 2  | 04567312   | 1  | T    |  |  |  | DG6 |  | PLUG, Transmission Case           |
|    |            | 1  | J, U |  |  |  | DG6 |  |                                   |
| 3  | 52852912AB | 5  | T    |  |  |  | DG6 |  | PAN, Transmission Oil             |
|    |            | 5  | J, U |  |  |  | DG6 |  |                                   |
| 4  | 03681601   | 5  | T    |  |  |  | DG6 |  | MAGNET, Transmission              |
|    |            | 5  | J, U |  |  |  | DG6 |  |                                   |
| 5  | 06501474   | 12 | J, U |  |  |  | DG6 |  | BOLT, Hex Head, M8x1.25x16        |
|    |            | 12 | T    |  |  |  | DG6 |  | Oil Pan To Case                   |
| 6  | 04799061AB | 1  | T    |  |  |  | DG6 |  | SENSOR, Transmission Input Speed  |
|    |            | 1  | J, U |  |  |  | DG6 |  |                                   |
| 7  | 04799062   | 1  | T    |  |  |  | DG6 |  | O RING                            |
|    |            | 1  | J, U |  |  |  | DG6 |  |                                   |
| 8  | 52854001AA | 1  | T    |  |  |  | DG6 |  | SENSOR, Transmission Output Speed |
|    |            | 1  | J, U |  |  |  | DG6 |  |                                   |
| 9  | 06101331   | 2  | T    |  |  |  | DG6 |  | BOLT, M6x1.00x20                  |
| 10 |            |    |      |  |  |  |     |  | VALVE, Cooler Bypass              |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Transmission Case & Extension  
Figure 42RLE-210

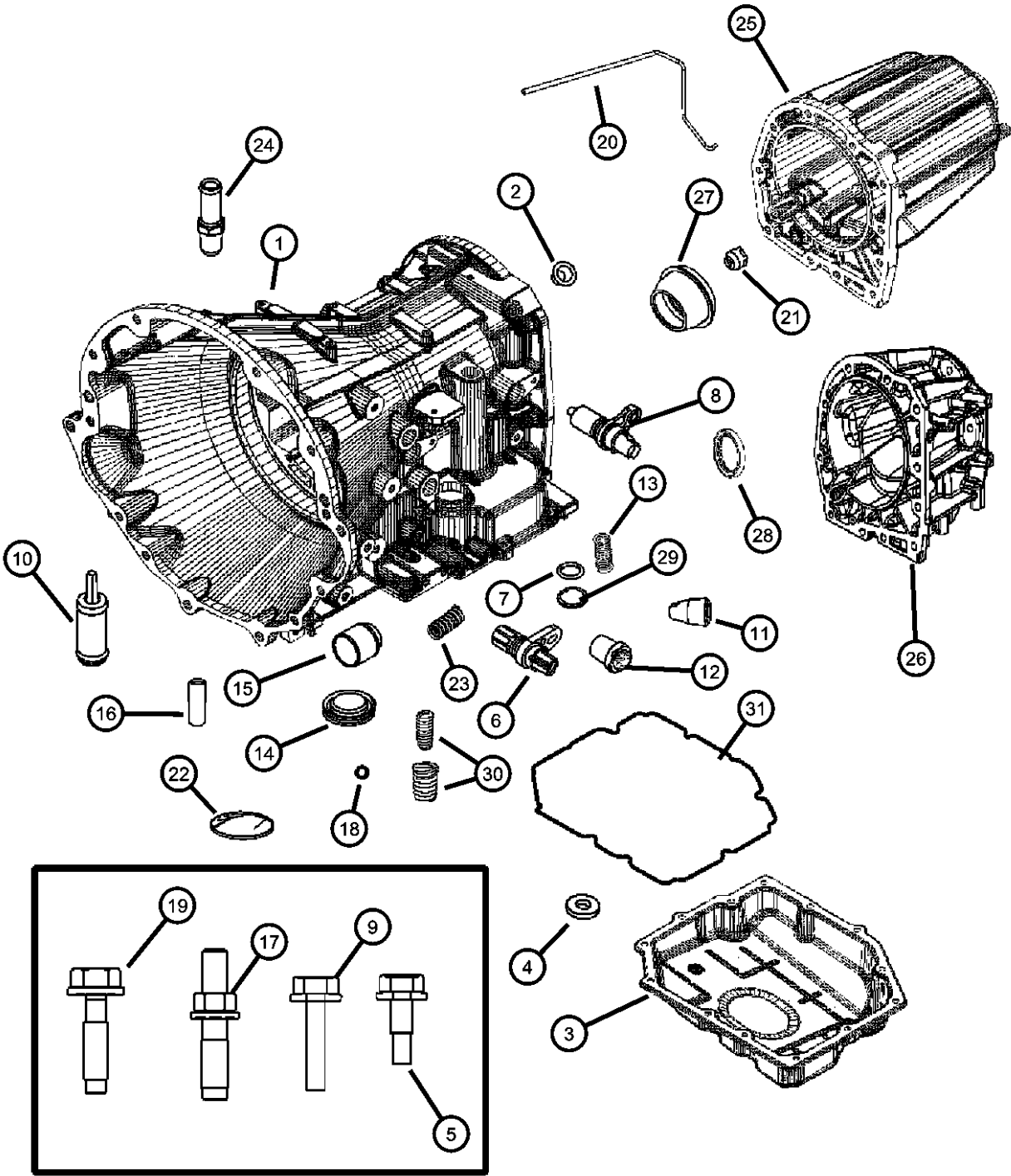


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      | 04659946AB  | 1   | T    |        |      |        | DG6   |      |  |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| 11   | 04531412    | 1   | T    |        |      |        | DG6   |      | BUSHING, Dowel                         |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| 12   | 52119547AA  | 2   | J, U |        |      |        | DG6   |      | FITTING, Quick Connect                 |
|      |             | 2   | T    |        |      |        | DG6   |      |  |
| 13   | 04567575    | 1   | T    |        |      |        | DG6   |      | SPRING, Accumulator                    |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| 14   | 04431617AB  | 1   | T    |        |      |        | DG6   |      | COVER, Accumulator                     |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| 15   | 04446620    | 1   | J, U |        |      |        | DG6   |      | PISTON, Accumulator                    |
|      |             | 1   | T    |        |      |        | DG6   |      |  |
| 16   | 06100994    | 1   | T    |        |      |        | DG6   |      | DOWEL, M6x16                           |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| 17   | 06508113AA  | 4   | T    |        |      |        | DG6   |      | STUD, M10x1.5x62                       |
|      |             | 4   | J, U |        |      |        | DG6   |      |  |
| 18   | 00152127    | 11  | J, U |        |      |        | DG6   |      | BALL, Transmission Oil Pump            |
|      |             | 1   | T    |        |      |        | DG6   |      |  |
| 19   | 06508111AA  | 2   | J, U |        |      |        | DG6   |      | SCREW AND WASHER, Hex Head, M10x1.5x37 |
|      |             | 2   | T    |        |      |        | DG6   |      | Transmission Extension To Case         |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

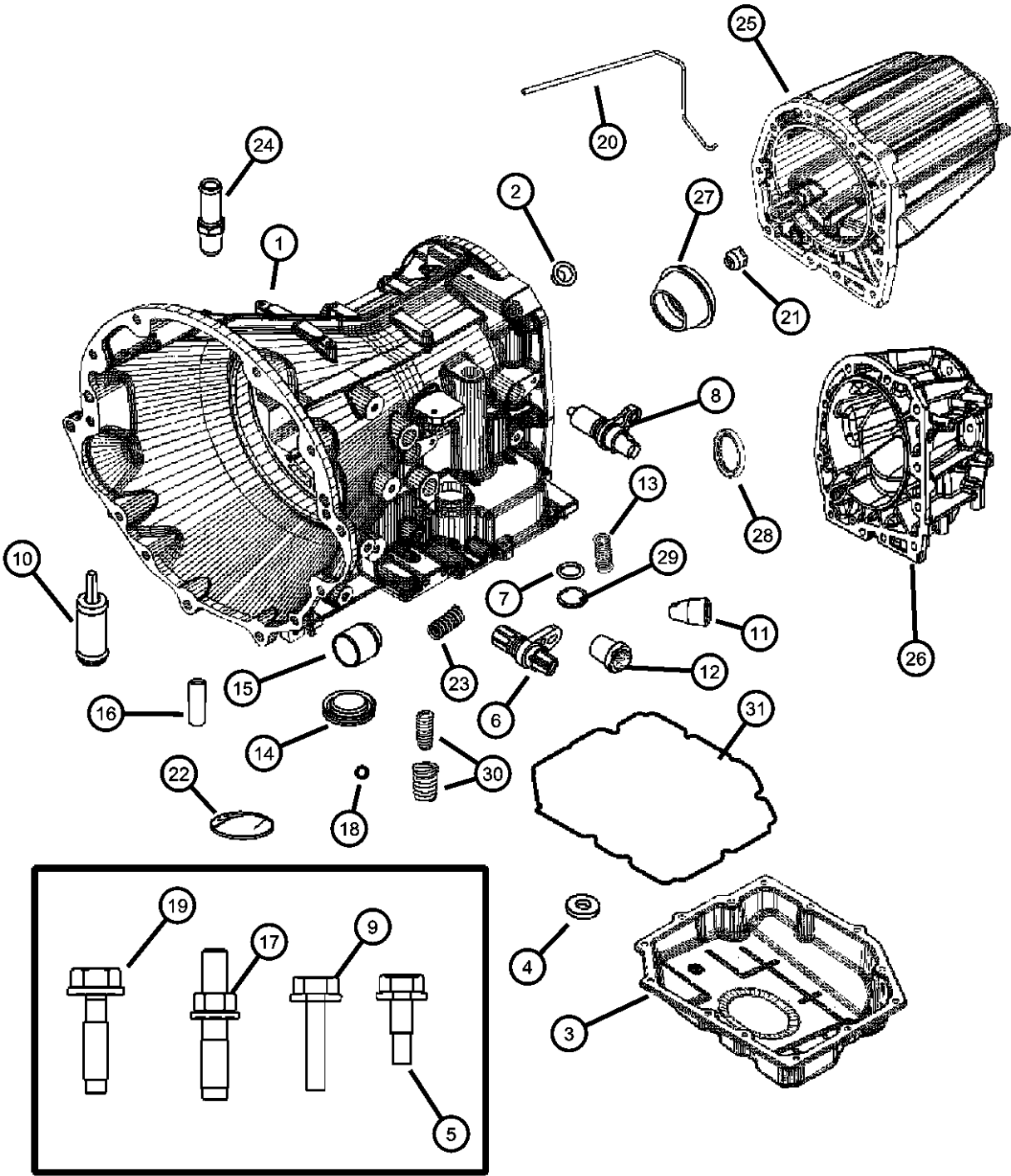
Transmission Case & Extension  
Figure 42RLE-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                             |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 20   | 05114530AA  | 1   | T    |        |      |        | DG6   |      | TUBE AND GROMMET, Extension Lubrication |
| 21   | 52852998AA  | 1   | T    |        |      |        | DG6   |      | SEAL, Transmission                      |
|      |             | 1   | J, U |        |      |        | DG6   |      | Lube Tube Grommet                       |
| 22   | 04446544    | 2   | T    |        |      |        | DG6   |      | SEAL, Accumulator                       |
|      |             | 2   | J, U |        |      |        | DG6   |      |   |
| 23   | 04471880    | 1   | T    |        |      |        | DG6   |      | SPRING, Accumulator                     |
|      |             | 1   | J, U |        |      |        | DG6   |      |   |
| 24   | 04531202    | 1   | J, U |        |      |        | DG6   |      | CONNECTOR, Oil Cooler Hose              |
|      |             | 1   | T    |        |      |        | DG6   |      |   |
| 25   | 52852987AB  | 1   | T    |        |      |        | DG6   |      | HOUSING, Transmission Rear Extension    |
| 26   | 52852986AB  | 1   | J, U |        |      |        | DG6   |      | ADAPTER, Transfer Case                  |
| 27   | 04531216AB  | 1   | T    |        |      |        | DG6   |      | SEAL, Output Shaft                      |
| 28   | 04269956AB  | 1   | J, U |        |      |        | DG6   |      | SEAL, Adapter                           |
| 29   | 06501695    | 1   | T    |        |      |        | DG6   |      | SNAP RING                               |
|      |             | 1   | J, U |        |      |        | DG6   |      |   |
| 30   | 04800310AA  | 1   | J, U |        |      |        | DG6   |      | SPRING, Accumulator                     |
|      |             | 1   | T    |        |      |        | DG6   |      |   |
| 31   |             | 1   |      |        |      |        |       |      | ADHESIVE, (NOT SERVICED)                |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

Transmission Case & Extension  
Figure 42RLE-220



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

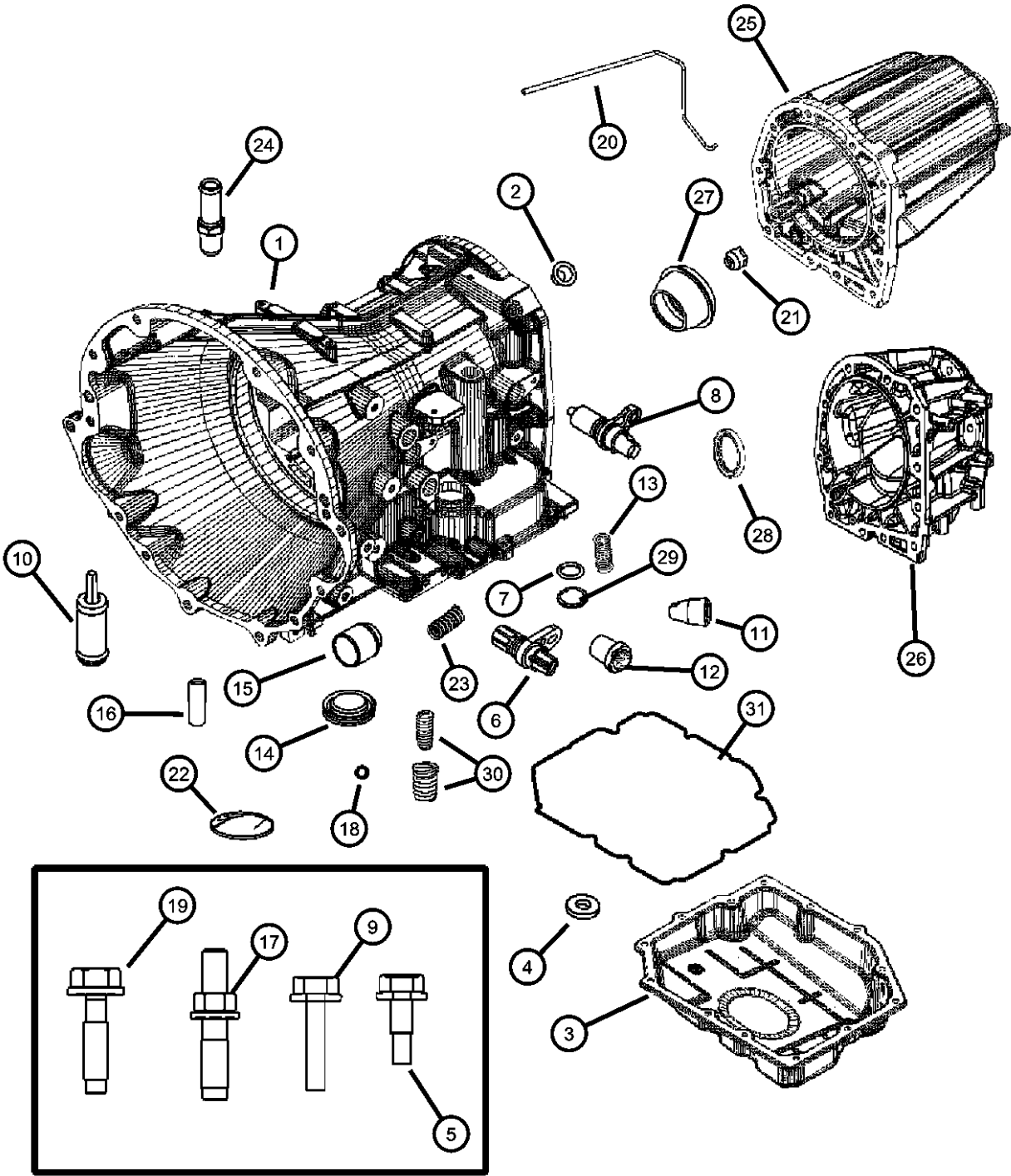
NOTE:  
Sales Codes:  
[DGV]=4 Speed Automatic Transmission - [42RLE / VLP]  
[DG6]=4 Speed Automatic Transmission - [42RLE]

|    |            |    |      |  |  |  |     |  |                                   |
|----|------------|----|------|--|--|--|-----|--|-----------------------------------|
| 1  |            |    |      |  |  |  |     |  | CASE, Transmission                |
|    | 05179126AA | 1  | J, U |  |  |  | DGV |  |                                   |
|    |            | 1  | T    |  |  |  | DGV |  |                                   |
| 2  |            |    |      |  |  |  |     |  | PLUG, Transmission Case           |
|    | 04567312   | 1  | J, U |  |  |  | DGV |  |                                   |
|    |            | 1  | T    |  |  |  | DGV |  |                                   |
| 3  |            |    |      |  |  |  |     |  | PAN, Transmission Oil             |
|    | 52852912AB | 1  | T    |  |  |  | DGV |  |                                   |
|    |            | 1  | J, U |  |  |  | DGV |  |                                   |
| 4  |            |    |      |  |  |  |     |  | MAGNET, Transmission              |
|    | 03681601   | 1  | T    |  |  |  | DGV |  |                                   |
|    |            | 1  | J, U |  |  |  | DGV |  |                                   |
| 5  |            |    |      |  |  |  |     |  | BOLT, Hex Head, M8x1.25x16        |
|    | 06501474   | 12 | T    |  |  |  | DGV |  |                                   |
|    |            | 12 | J, U |  |  |  | DGV |  |                                   |
| 6  |            |    |      |  |  |  |     |  | SENSOR, Transmission Input Speed  |
|    | 04799061AB | 1  | J, U |  |  |  | DGV |  |                                   |
|    |            | 1  | T    |  |  |  | DGV |  |                                   |
| 7  |            |    |      |  |  |  |     |  | O RING                            |
|    | 04799062   | 1  | J, U |  |  |  | DGV |  |                                   |
|    |            | 1  | T    |  |  |  | DGV |  |                                   |
| 8  |            |    |      |  |  |  |     |  | SENSOR, Transmission Output Speed |
|    | 52854001AA | 1  | J, U |  |  |  | DGV |  |                                   |
|    |            | 1  | T    |  |  |  | DGV |  |                                   |
| 9  | 06101331   | 2  | T    |  |  |  | DGV |  | BOLT, M6x1.00x20                  |
| 10 |            |    |      |  |  |  |     |  | VALVE, Cooler Bypass              |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

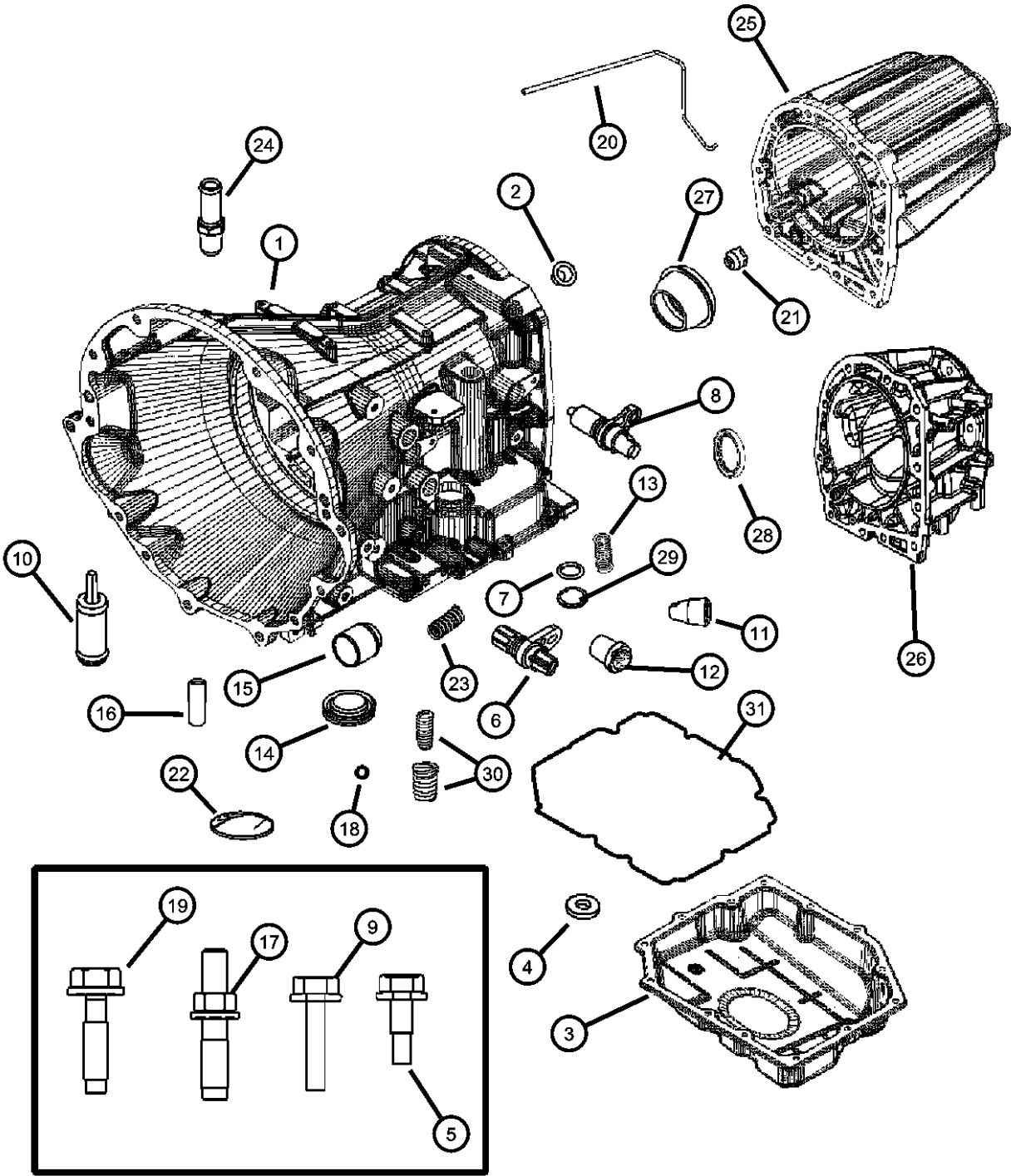
Transmission Case & Extension  
Figure 42RLE-220



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      | 04659946AB  | 1   | T    |        |      |        | DGV   |      |  |
|      |             | 1   | J, U |        |      |        | DGV   |      |  |
| 11   | 04531412    | 1   | J, U |        |      |        | DGV   |      | BUSHING, Dowel                         |
|      |             | 1   | T    |        |      |        | DGV   |      |  |
| 12   | 52119547AA  | 2   | J, U |        |      |        | DGV   |      | FITTING, Quick Connect                 |
|      |             | 2   | T    |        |      |        | DGV   |      |  |
| 13   | 04567575    | 1   | T    |        |      |        | DGV   |      | SPRING, Accumulator                    |
|      |             | 1   | J, U |        |      |        | DGV   |      |  |
| 14   | 04431617AB  | 1   | J, U |        |      |        | DGV   |      | COVER, Accumulator                     |
|      |             | 1   | T    |        |      |        | DGV   |      |  |
| 15   | 04446620    | 1   | J, U |        |      |        | DGV   |      | PISTON, Accumulator                    |
|      |             | 1   | T    |        |      |        | DGV   |      |  |
| 16   | 06100994    | 1   | J, U |        |      |        | DGV   |      | DOWEL, M6x16                           |
|      |             | 1   | T    |        |      |        | DGV   |      |  |
| 17   | 06508113AA  | 4   | J, U |        |      |        | DGV   |      | STUD, M10x1.5x62                       |
|      |             | 4   | T    |        |      |        | DGV   |      |  |
| 18   | 00152127    | 1   | T    |        |      |        | DGV   |      | BALL, Transmission Oil Pump            |
|      |             | 1   | J, U |        |      |        | DGV   |      |  |
| 19   | 06508111AA  | 2   | J, U |        |      |        | DGV   |      | SCREW AND WASHER, Hex Head, M10x1.5x37 |
|      |             | 2   | T    |        |      |        | DGV   |      | Transmission Extension To Case         |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Transmission Case & Extension  
Figure 42RLE-220



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| 20   | 05114530AA  | 1   | T    |        |      |        | DGV   |      | TUBE AND GROMMET                     |
| 21   | 52852998AA  | 1   | T    |        |      |        | DGV   |      | SEAL, Transmission                   |
|      |             | 1   | J, U |        |      |        | DGV   |      |                                      |
| 22   | 04446544    | 1   | J, U |        |      |        | DGV   |      | SEAL, Accumulator                    |
|      |             | 1   | T    |        |      |        | DGV   |      |                                      |
| 23   | 04471880    | 1   | T    |        |      |        | DGV   |      | SPRING, Accumulator                  |
|      |             | 1   | J, U |        |      |        | DGV   |      |                                      |
| 24   | 04531202    | 1   | J, U |        |      |        | DGV   |      | CONNECTOR, Oil Cooler Hose           |
|      |             | 1   | T    |        |      |        | DGV   |      |                                      |
| 25   | 52852987AB  | 1   | T    |        |      |        | DGV   |      | HOUSING, Transmission Rear Extension |
| 26   | 52852986AB  | 1   | J, U |        |      |        | DGV   |      | ADAPTER, Transfer Case               |
| 27   | 04531216AB  | 1   | T    |        |      |        | DGV   |      | SEAL, Output Shaft                   |
| 28   | 04269956AB  | 1   | J, U |        |      |        | DGV   |      | SEAL, Adapter                        |
| 29   | 06501695    | 1   | T    |        |      |        | DGV   |      | SNAP RING                            |
|      |             | 1   | J, U |        |      |        | DGV   |      |                                      |
| 30   | 04800310AA  | 1   | T    |        |      |        | DGV   |      | SPRING, Accumulator                  |
|      |             | 1   | J, U |        |      |        | DGV   |      |                                      |
| 31   |             | 1   |      |        |      |        |       |      | ADHESIVE, (NOT SERVICED)             |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |



**Adapter & Extension**  
**Figure 42RLE-230**

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

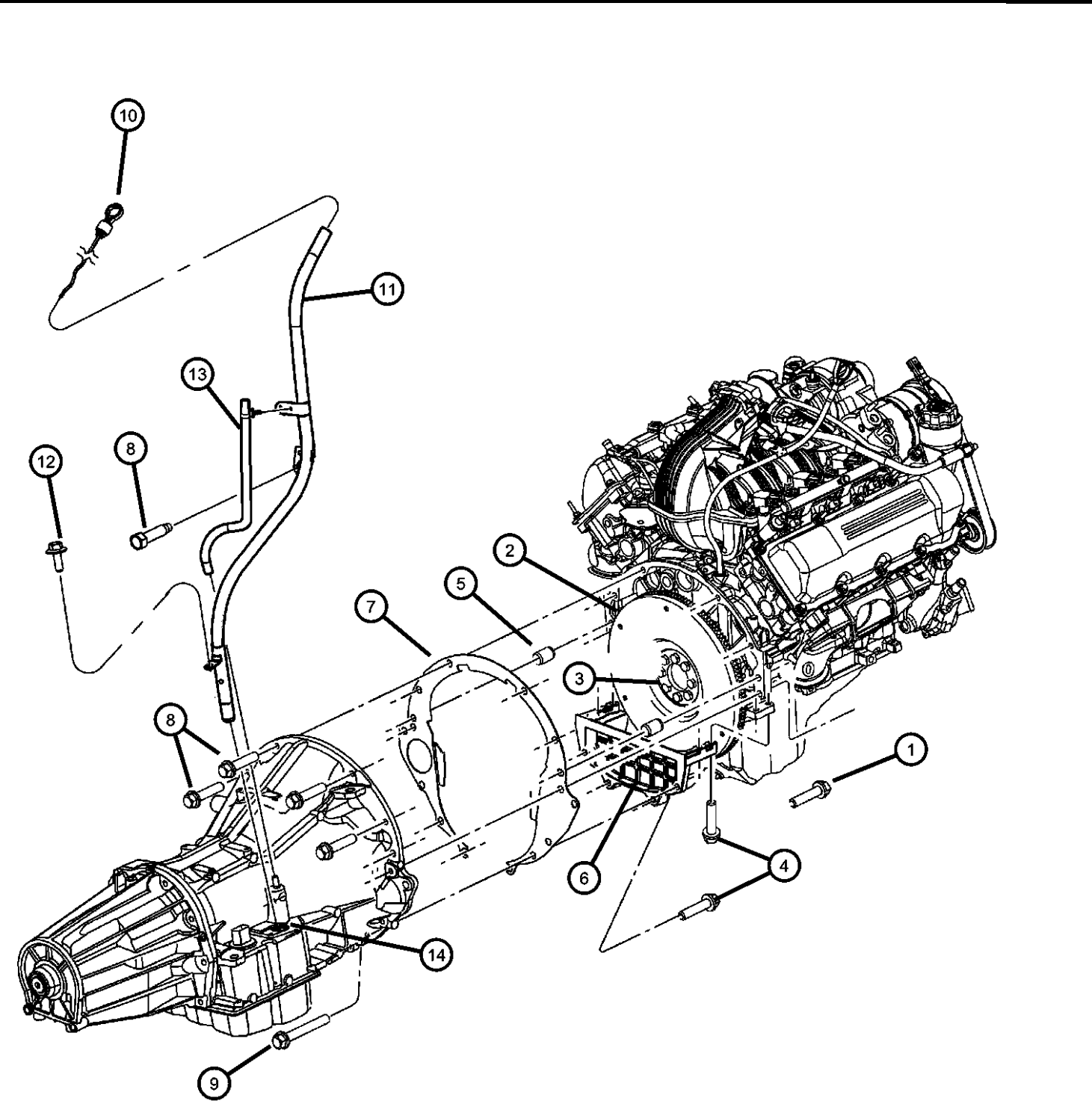
NOTE:  
 Sales Codes:  
 [DG6]=4 Speed Automatic Transmission - [42RLE]

|    |            |    |      |  |  |  |     |  |  |
|----|------------|----|------|--|--|--|-----|--|--|
| 1  | 52852986AB | 1  | J, U |  |  |  | DGV |  | ADAPTER, Transfer Case                 |
|    |            | 1  | J, U |  |  |  | DG6 |  |  |
| 2  | 52854177AA | AR |      |  |  |  | DG6 |  | TUBE                                   |
|    |            | 1  | J, U |  |  |  | DGV |  |  |
| 3  | 52852998AA | 1  | J, U |  |  |  | DG6 |  | SEAL, Transmission                     |
|    |            | 1  | J, U |  |  |  | DGV |  |  |
| 4  | 04269956AB | 1  | J, U |  |  |  | DG6 |  | SEAL, Adapter                          |
|    |            | 1  | J, U |  |  |  | DGV |  |  |
| 5  | 06504774   | 5  | T    |  |  |  | DG6 |  | SCREW AND WASHER, Hex Head, M10x1.5x37 |
|    |            | 5  | J, U |  |  |  | DGV |  |  |
|    |            | 5  | T    |  |  |  | DGV |  |  |
|    |            | 5  | J, U |  |  |  | DG6 |  |  |
| 6  | 52852987AB | 1  | T    |  |  |  | DG6 |  | HOUSING, Transmission Rear Extension   |
| 7  | 04531216AB | 1  | T    |  |  |  | DG6 |  | SEAL, Output Shaft                     |
| 8  | 52854177AA | AR |      |  |  |  | DG6 |  | TUBE                                   |
| 9  | 52852998AA | AR |      |  |  |  | DG6 |  | SEAL, Transmission                     |
| 10 | 52852998AA | AR |      |  |  |  |     |  | BUSHING, (NOT SERVICED)                |

|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Mounting, Transmission  
Figure 42RLE-240



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DG6]=4 Speed Automatic Transmission - 42RLE  
[DG0]=All Automatic Transmissions  
[EK0]=All 3.7L V-6 Engines

|     |            |   |      |  |  |     |          |  |  |
|-----|------------|---|------|--|--|-----|----------|--|--|
| 1   | 06036385AA | 2 |      |  |  | EK0 | DG0      |  | SCREW AND WASHER, Hex Head, .437-14x2.00 |
| 2   | 04736253AA | 1 |      |  |  | EK0 | DG0      |  | PLATE, Torque Converter Drive            |
| 3   | 06503465   | 8 |      |  |  | EK0 | DG0      |  | BOLT, Drive Plate and Flywheel           |
| 4   | 06101985   | 8 |      |  |  | EK0 |          |  | SCREW AND WASHER, M10x1.50x45.00         |
| 5   | 01122532   | 2 |      |  |  | EK0 |          |  | DOWEL, Block To Clutch Housing           |
| 6   | 53021282AA | 1 |      |  |  | EK0 |          |  | COVER, Engine                            |
| 7   | 52104344AA | 1 |      |  |  | EK0 | DG0      |  | COVER, Transmission Dust                 |
| 8   | 06022266   | 4 |      |  |  | EK0 | DG0      |  | SCREW, Hex Head, .375-16x1.5             |
| 9   | 06101985   | 8 |      |  |  | EK0 |          |  | SCREW AND WASHER, M10x1.50x45.00         |
| 10  | 53013592AC | 1 |      |  |  |     | DG6, DGV |  | INDICATOR, Transmission Fluid Level      |
| 11  | 53013591AC | 1 |      |  |  | EK0 | DG6, DGV |  | TUBE, Transmission Oil Filler            |
| 12  | 06501979   | 1 |      |  |  |     | DG0      |  | SCREW AND WASHER, Hex Head, M6x1x17      |
| 13  | 53013593AA | 1 |      |  |  |     | DG6, DGV |  | TUBE, Vent                               |
| 14  |            |   |      |  |  |     |          |  | GROMMET                                  |
|     | 04810021   | 1 | T    |  |  |     | DGV      |  |  |
|     |            | 1 | J, U |  |  |     | DGV      |  |  |
|     |            | 1 | J, U |  |  |     | DG6      |  |  |
|     |            | 1 | T    |  |  |     | DG6      |  |  |
| -15 |            |   |      |  |  |     |          |  | SEAL, Torque Converter Hub               |
|     | 05222629   | 1 | J, U |  |  |     | DGV      |  |  |
|     |            | 1 | T    |  |  |     | DGV      |  |  |
|     |            | 1 | T    |  |  |     | DG6      |  |  |
|     |            | 1 | J, U |  |  |     | DG6      |  |  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

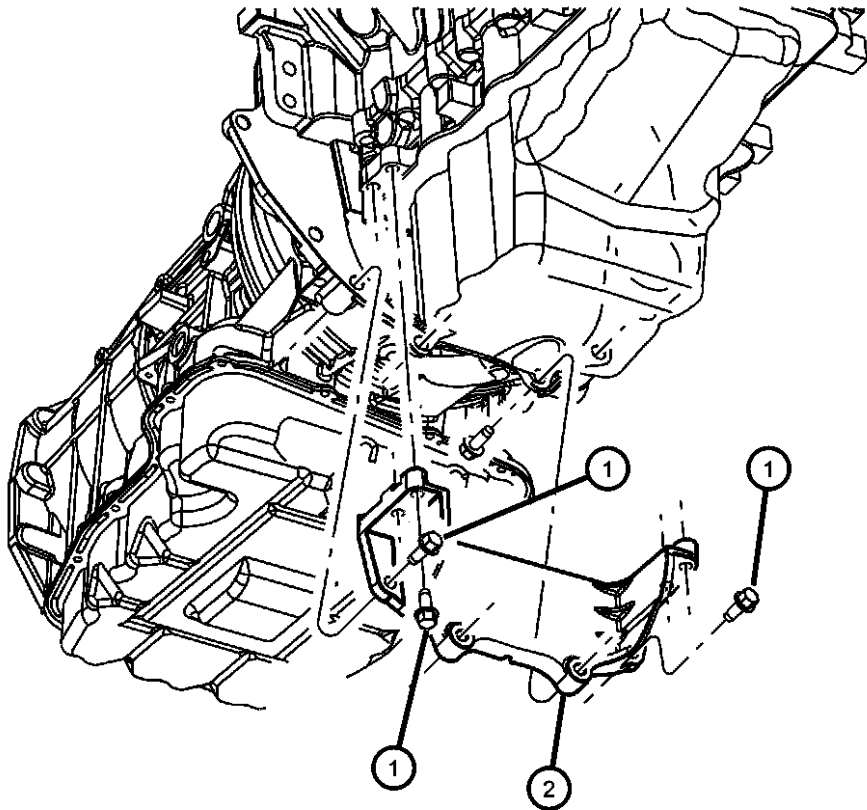
AR = use ase required - = Non illustrated part

Collar, Structural  
Figure 42RLE-250

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[EK0]=All 3.7L V-6 Engines

|   |            |   |  |  |  |     |  |  |                                     |
|---|------------|---|--|--|--|-----|--|--|-------------------------------------|
| 1 | 06101985   | 8 |  |  |  | EK0 |  |  | SCREW AND WASHER,<br>M10x1.50x45.00 |
| 2 | 53021282AA | 1 |  |  |  | EK0 |  |  | COVER, Engine                       |



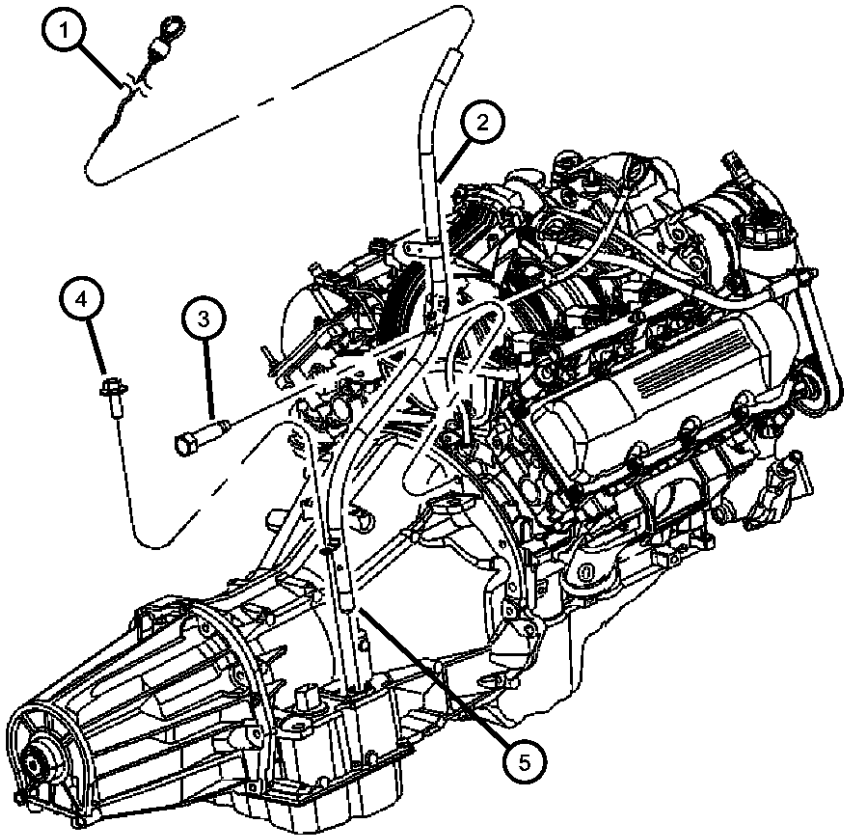
| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

Oil Fill Tube  
Figure 42RLE-260

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DGV]=4 Speed Automatic Transmission - [42RLE / VLP]  
[DG6]=4 Speed Automatic Transmission - [42RLE]

|   |            |   |      |  |  |     |          |  |                                     |
|---|------------|---|------|--|--|-----|----------|--|-------------------------------------|
| 1 | 53013592AC | 1 |      |  |  |     | DG6, DGV |  | INDICATOR, Transmission Fluid Level |
| 2 | 53013591AC | 1 |      |  |  | EK0 | DG6, DGV |  | TUBE, Transmission Oil Filler       |
| 3 | 06022266   | 4 |      |  |  | EK0 | DG0      |  | SCREW, Hex Head, .375-16x1.5        |
| 4 | 06501979   | 1 |      |  |  |     | DG0      |  | SCREW AND WASHER, Hex Head, M6x1x17 |
| 5 |            |   |      |  |  |     |          |  | GROMMET                             |
|   | 04810021   | 1 | T    |  |  |     | DGV      |  |                                     |
|   |            | 1 | J, U |  |  |     | DGV      |  |                                     |
|   |            | 1 | J, U |  |  |     | DG6      |  |                                     |
|   |            | 1 | T    |  |  |     | DG6      |  |                                     |



| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Overhaul & Seal Package  
Figure 42RLE-270

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DGV]=4 Speed Automatic Transmission - [42RLE / VLP]  
[DG6]=4 Speed Automatic Transmission - [42RLE]

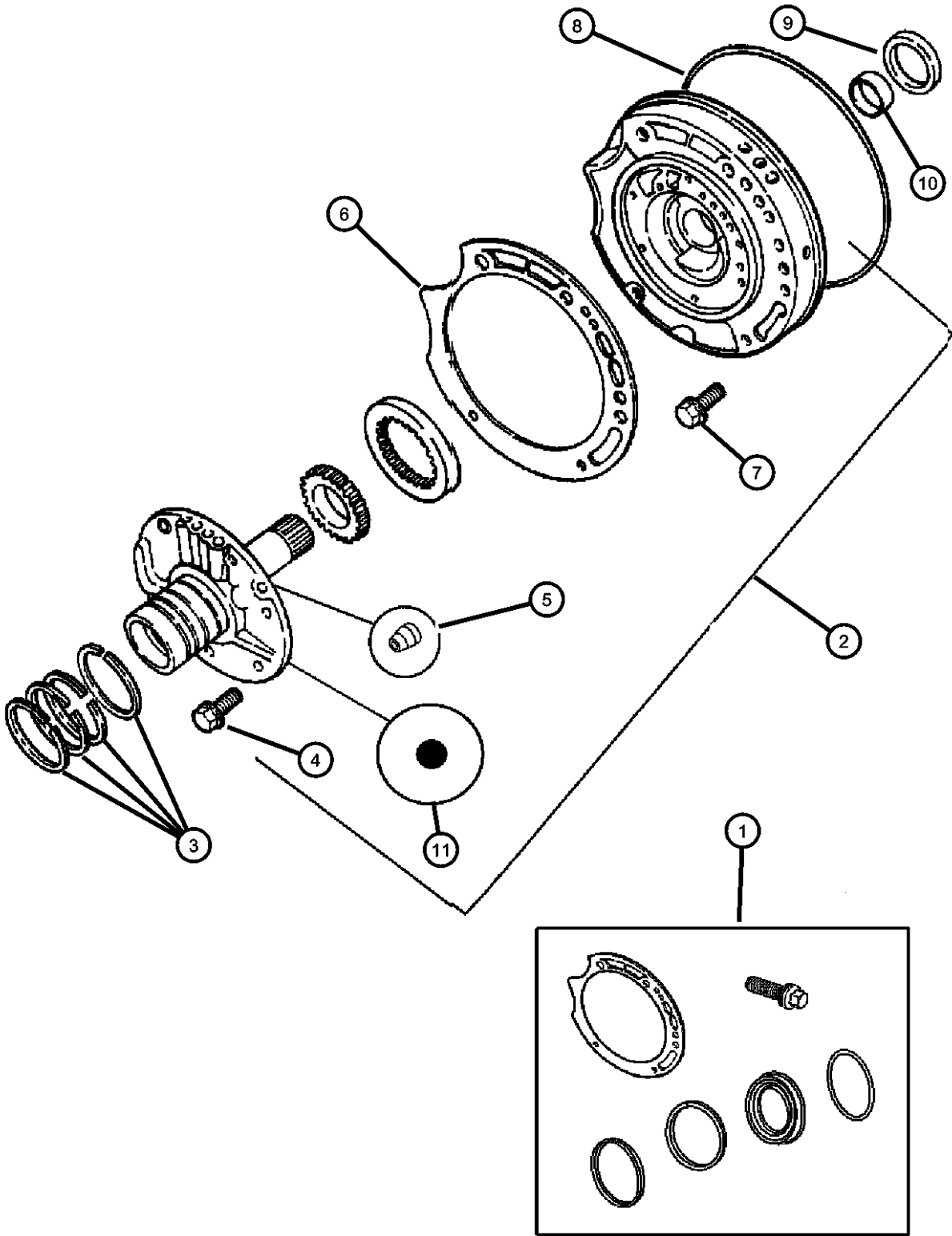
|   |            |   |      |  |  |  |     |  |                              |
|---|------------|---|------|--|--|--|-----|--|------------------------------|
| 1 |            |   |      |  |  |  |     |  | GASKET PACKAGE, Transmission |
|   | 05103073AA | 1 | T    |  |  |  | DGV |  |                              |
|   |            | 1 | T    |  |  |  | DG6 |  |                              |
|   |            | 1 | J, U |  |  |  | DG6 |  |                              |
|   |            | 1 | J, U |  |  |  | DGV |  |                              |

1

- 4883260 Seal and Gasket Package, Transmission Oil Pump
- 4883240AB Seal and Gasket Package, Transmission Front Clutch
- 5101917AB Gasket and Seal Package, Valve Body
- 4800253AA Gasket, Clutch Retainer
- K4659374 Seal,Transmission 2nd & 4th Clutch Piston (D-Ring) Outer
- K4659376 Seal,Transmission 2nd & 4th Clutch Piston (D-Ring) Inner
- K4659855 Seal, Reverse Clutch inner
- K4659856 Seal, Reverse Clutch outer
- 4431612 Retainer and Seal, Transmission U/Drive Spring
- 4431610 Piston, Underdrive
- 4446612 Cup, Parking Brake Sprag
- 4659946AB Valve, Cooler Bypass
- 6501702 Snap Ring, Transmission Input Shaft
- 4799062 Oring, Speed Sensor
- 4659980 Snap Ring, Underdrive Clutch
- 4799858AA Snap Ring
- 6504383 Bolt, Flex Plate to Torque Converter

| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

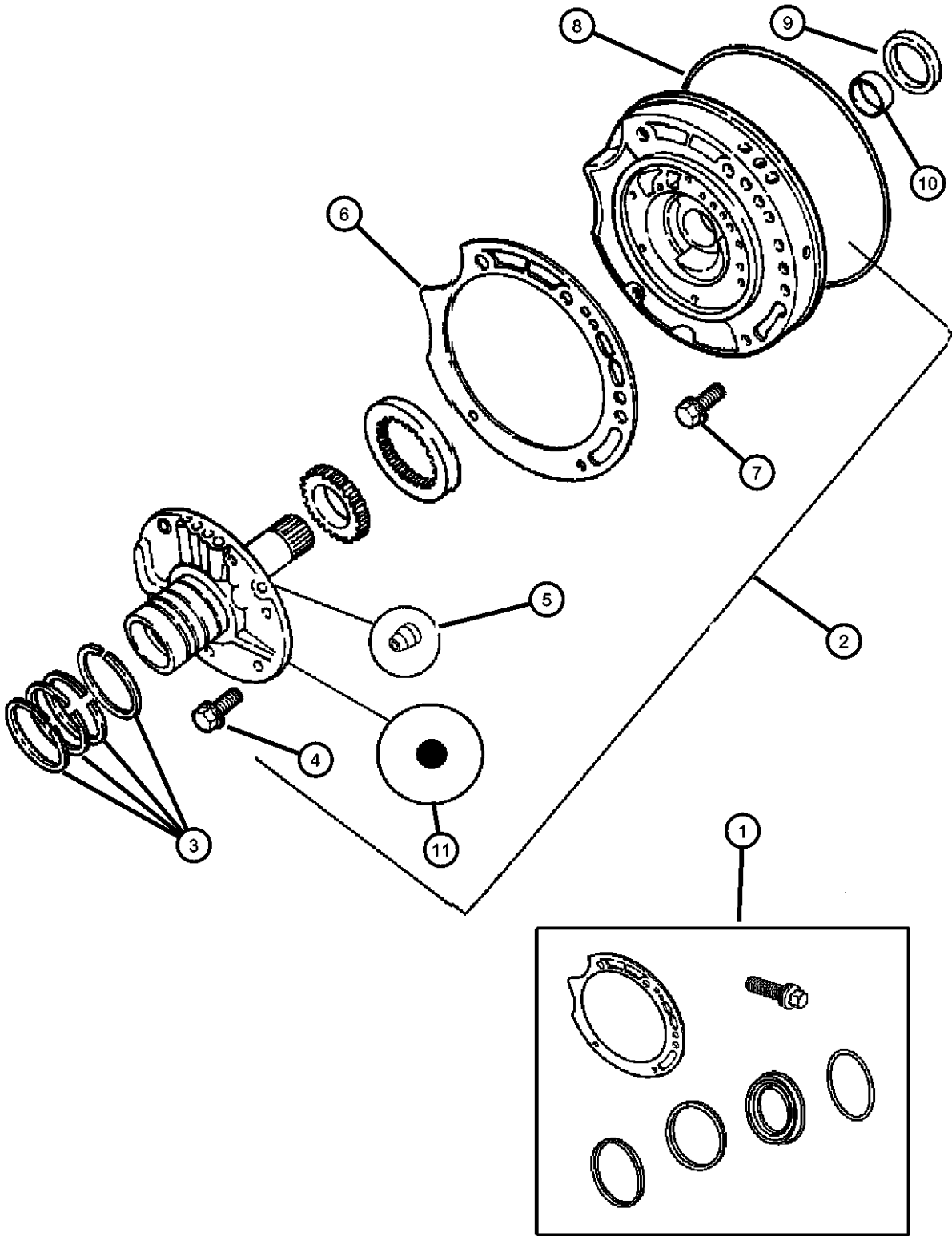
Oil Pump & Reaction Shaft  
Figure 42RLE-310



| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                       |
|---|-------------|-----|------|--------|------|--------|-------|------|---|
| NOTE:<br>Sales Codes:<br>[DG6]=4 Speed Automatic Transmission - [42RLE] |             |     |      |        |      |        |       |      |   |
| 1   | 04883260AB  | 1   | T    |        |      |        | DG6   |      | SEAL AND GASKET PACKAGE,<br>Transmission Oil Pump |
|   |             | 1   | J, U |        |      |        | DG6   |      |   |
| 2   | 05127199AA  | 1   | J, U |        |      |        | DG6   |      | PUMP, Transmission Oil                            |
|   |             | 1   | T    |        |      |        | DG6   |      |   |
| 3   | 04471874    | 4   | J, U |        |      |        | DG6   |      | SEAL, Ring Reaction Support, 2<br>1/16 O.D.       |
|   |             | 4   | T    |        |      |        | DG6   |      |   |
| 4   | 06500211    | 6   | J, U |        |      |        | DG6   |      | BOLT, Hex Head, M8x1.25x19                        |
|   |             | 6   | T    |        |      |        | DG6   |      |   |
| 5   | 00147482    | 2   | J, U |        |      |        | DG6   |      | BALL, Check                                       |
|   |             | 2   | T    |        |      |        | DG6   |      |   |
| 6   | 04412844    | 1   | J, U |        |      |        | DG6   |      | GASKET, Transmission Oil Pump                     |
|   |             | 1   | T    |        |      |        | DG6   |      |   |
| 7   | 06506408AA  | 5   | J, U |        |      |        | DG6   |      | SCREW AND WASHER, Hex<br>Flange Head, M8x1.25x25  |
|   |             | 5   | T    |        |      |        | DG6   |      |   |
| 8   | 04659945    | 1   | J, U |        |      |        | DG6   |      | SEAL, Oil Pump                                    |
|   |             | 1   | T    |        |      |        | DG6   |      |   |
| 9   | 04659515    | 1   | J, U |        |      |        | DG6   |      | BUSHING, Front Pump                               |
|   |             | 1   | T    |        |      |        | DG6   |      |   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

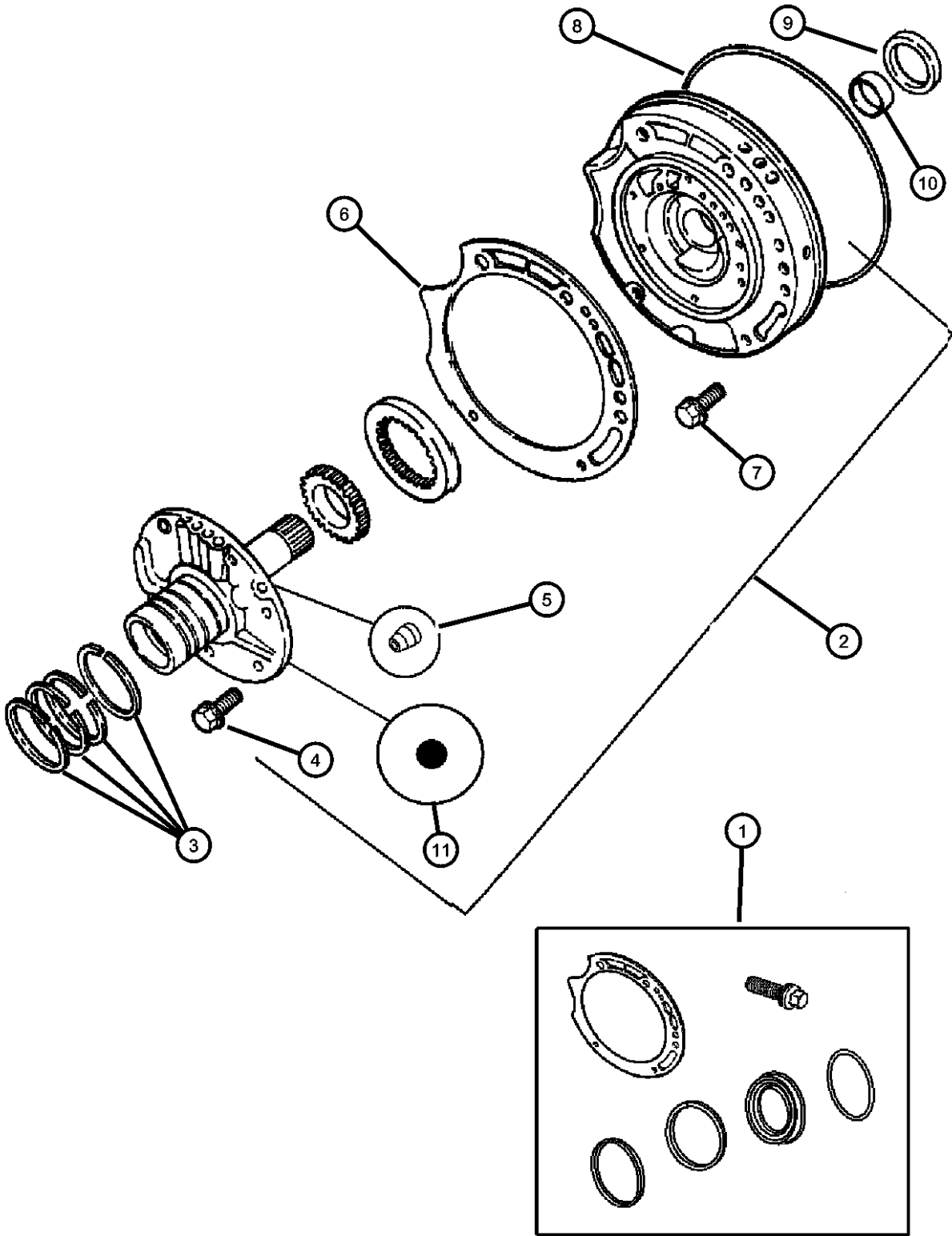
Oil Pump & Reaction Shaft  
Figure 42RLE-310



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------|
| 10   | 04412475    | 1   | J, U |        |      |        | DG6   |      | SEAL, Impeller Hub, 57.25mm OD |
|      |             | 1   | T    |        |      |        | DG6   |      |                                |
| 11   | 00152127    | 11  | J, U |        |      |        | DG6   |      | BALL, Transmission Oil Pump    |
|      |             | 1   | T    |        |      |        | DG6   |      |                                |

| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Oil Pump & Reaction Shaft  
Figure 42RLE-320



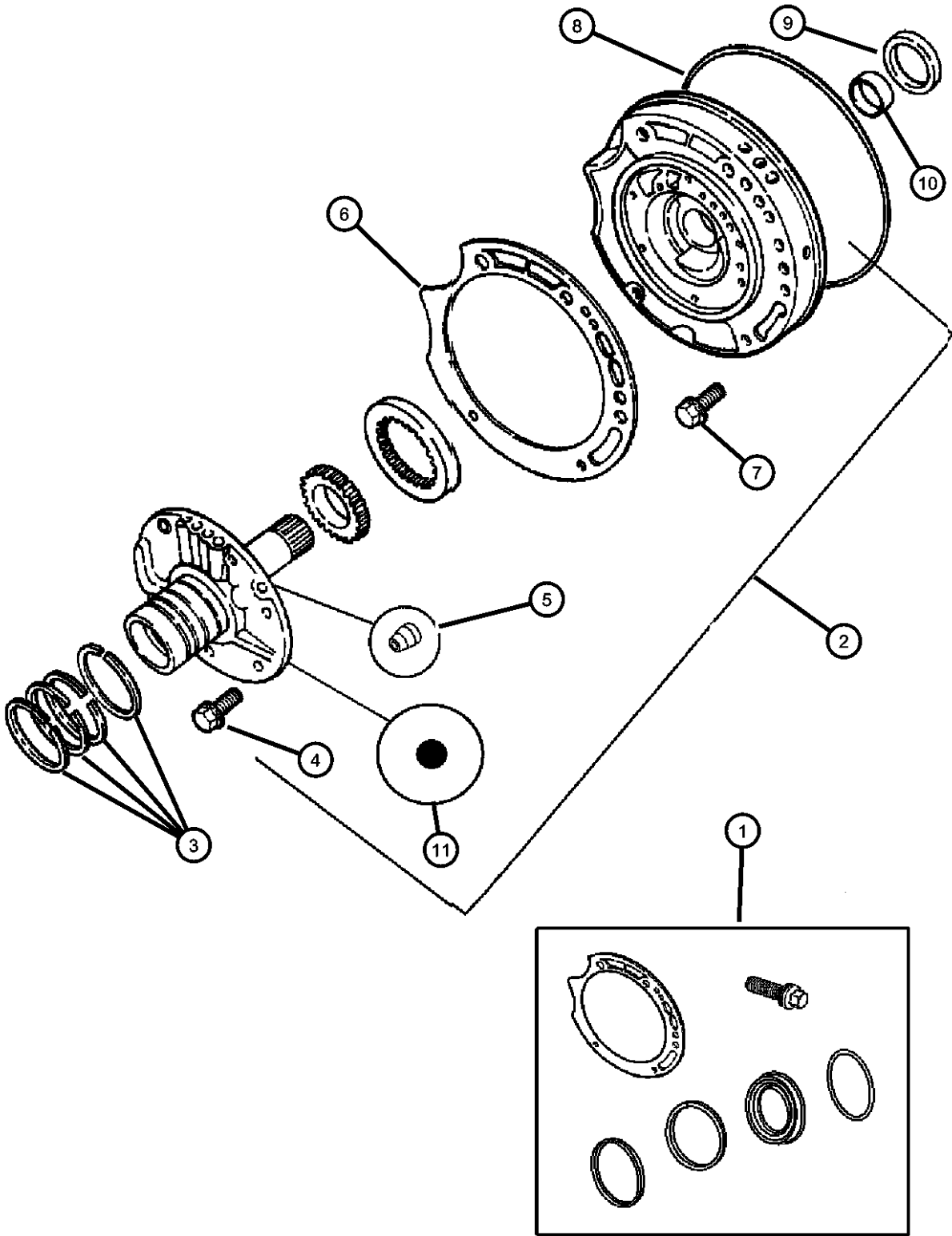
| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                       |
|---|-------------|-----|------|--------|------|--------|-------|------|---|
| NOTE:<br>Sales Codes:<br>[DGV]=4 Speed Automatic Transmission - [42RLE / VLP] |             |     |      |        |      |        |       |      |   |
| 1   |             |     |      |        |      |        |       |      | SEAL AND GASKET PACKAGE,<br>Transmission Oil Pump |
|   | 04883260AB  | 1   | T    |        |      |        | DGV   |      |   |
|   |             | 1   | J, U |        |      |        | DGV   |      |   |
| 2   |             |     |      |        |      |        |       |      | PUMP, Transmission Oil                            |
|   | 05127199AA  | 1   | J, U |        |      |        | DGV   |      |   |
|   |             | 1   | T    |        |      |        | DGV   |      |   |
| 3   |             |     |      |        |      |        |       |      | SEAL, Ring Reaction Support, 2<br>1/16 O.D.       |
|   | 04471874    | 4   | J, U |        |      |        | DGV   |      |   |
|   |             | 4   | T    |        |      |        | DGV   |      |   |
| 4   |             |     |      |        |      |        |       |      | BOLT, Hex Head, M8x1.25x19                        |
|   | 06500211    | 6   | J, U |        |      |        | DGV   |      |   |
|   |             | 6   | T    |        |      |        | DGV   |      |   |
| 5   |             |     |      |        |      |        |       |      | BALL, Check                                       |
|   | 00147482    | 2   | T    |        |      |        | DGV   |      |   |
|   |             | 2   | J, U |        |      |        | DGV   |      |   |
| 6   |             |     |      |        |      |        |       |      | GASKET, Transmission Oil Pump                     |
|   | 04412844    | 1   | T    |        |      |        | DGV   |      |   |
|   |             | 1   | J, U |        |      |        | DGV   |      |   |
| 7   |             |     |      |        |      |        |       |      | SCREW AND WASHER, Hex<br>Flange Head, M8x1.25x25  |
|   | 06506408AA  | 5   | T    |        |      |        | DGV   |      |   |
|   |             | 5   | J, U |        |      |        | DGV   |      |   |
| 8   |             |     |      |        |      |        |       |      | SEAL, Oil Pump                                    |
|   | 04659945    | 1   | T    |        |      |        | DGV   |      |   |
|   |             | 1   | J, U |        |      |        | DGV   |      |   |
| 9   |             |     |      |        |      |        |       |      | BUSHING, Front Pump                               |
|   | 04659515    | 1   | J, U |        |      |        | DGV   |      |   |
|   |             | 1   | T    |        |      |        | DGV   |      |   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part



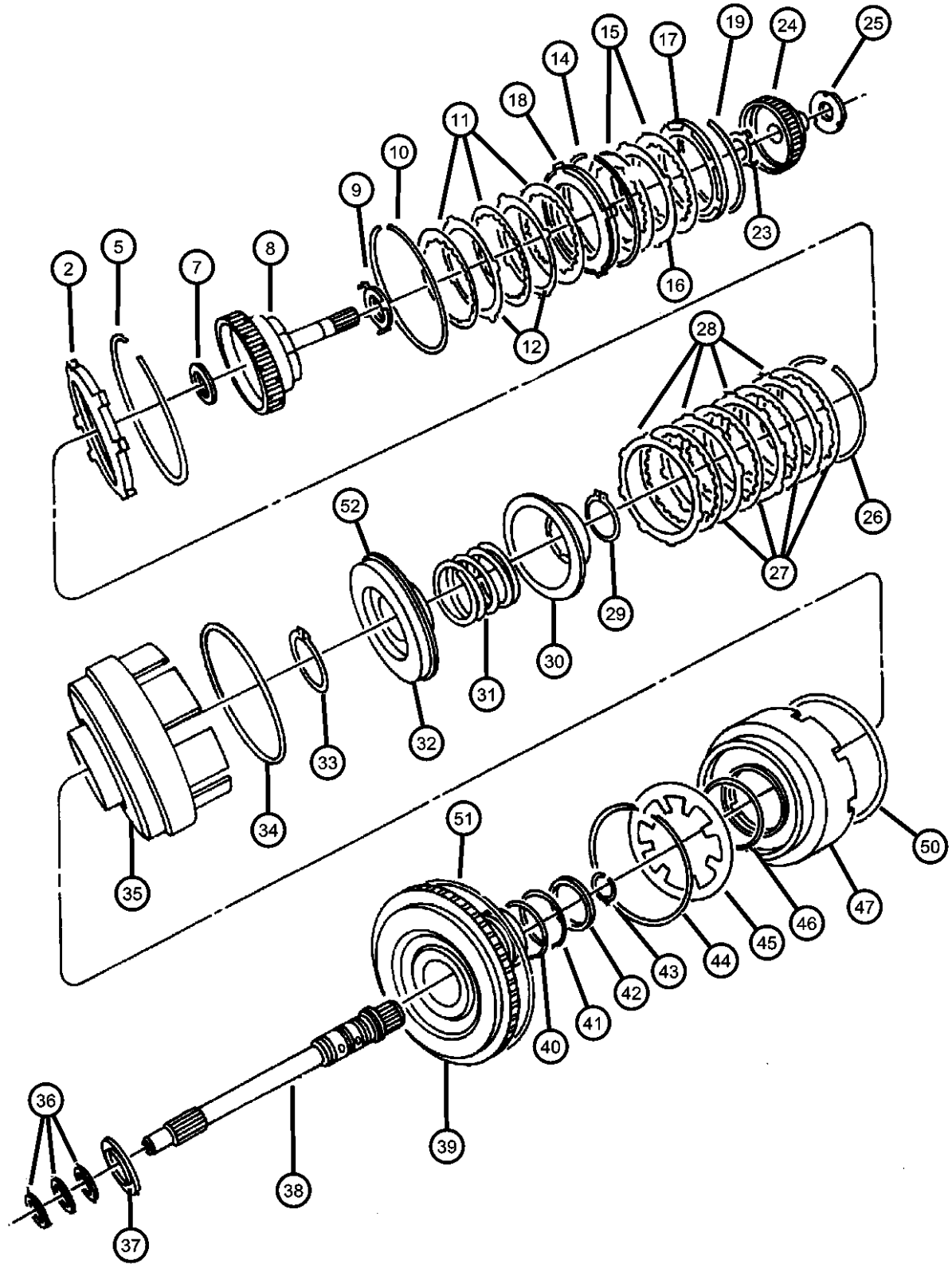
Oil Pump & Reaction Shaft  
Figure 42RLE-320



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------|
| 10   | 04412475    | 1   | J, U |        |      |        | DGV   |      | SEAL, Impeller Hub, 57.25mm OD |
|      |             | 1   | T    |        |      |        | DGV   |      |                                |
| 11   | 00152127    | 1   | T    |        |      |        | DGV   |      | BALL, Transmission Oil Pump    |
|      |             | 1   | J, U |        |      |        | DGV   |      |                                |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Clutch, Input Shaft  
Figure 42RLE-410

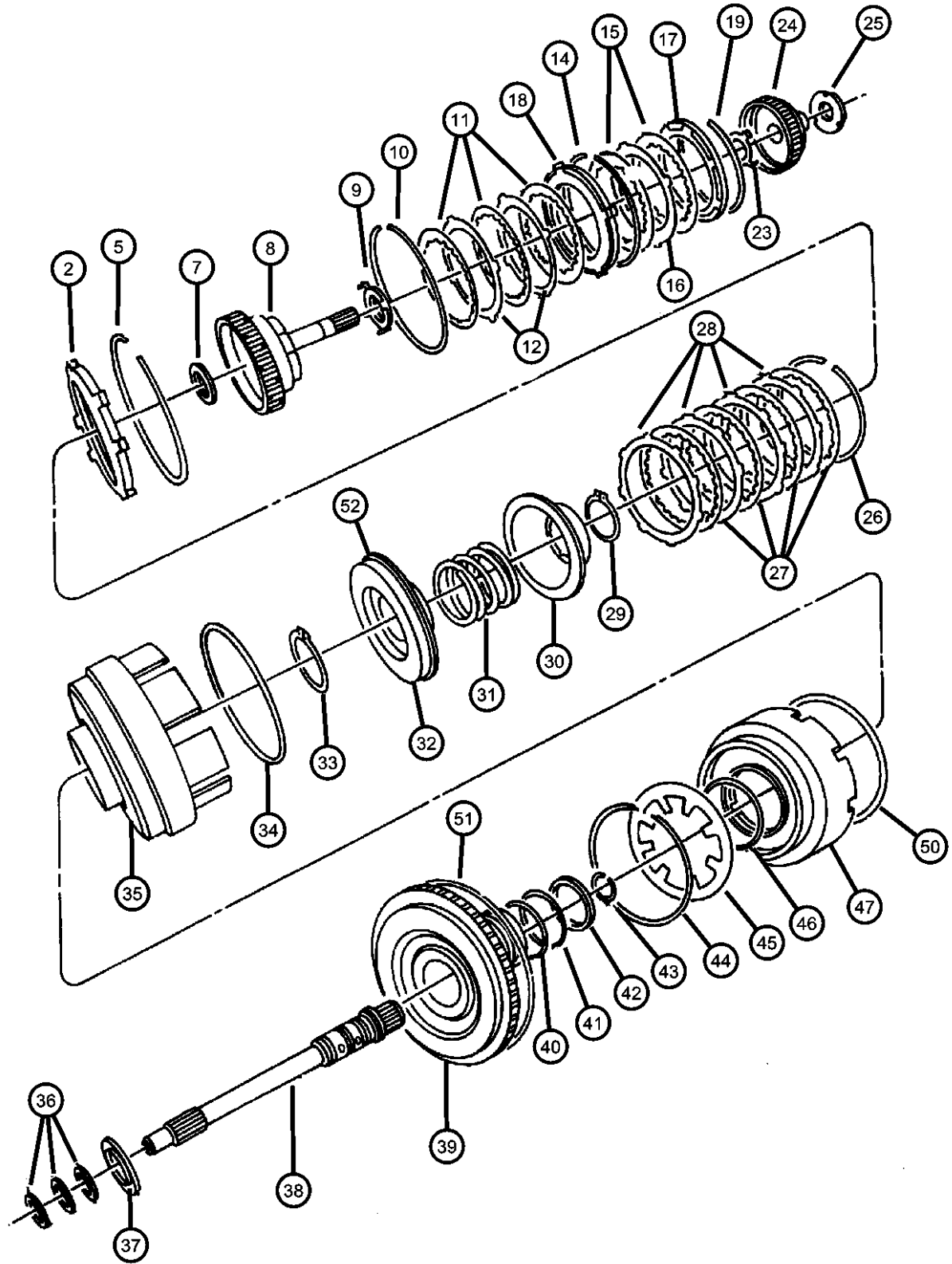


| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|---|-------------|-----|------|--------|------|--------|-------|------|--|
| NOTE:<br>Sales Codes:<br>[DG6]=4 Speed Automatic Transmission - [42RLE] |             |     |      |        |      |        |       |      |  |
| -1  |             |     |      |        |      |        |       |      | SEAL AND GASKET PACKAGE, Transmission Front Clutch |
|   | 04883240AB  | 1   | T    |        |      |        | DG6   |      |  |
|   |             | 1   | J, U |        |      |        | DG6   |      |  |
| 2   |             |     |      |        |      |        |       |      | PLATE PACKAGE, Underdrive Reaction, 5.72/5.82      |
|   | 04883013AB  | 1   | J, U |        |      |        | DG6   |      |  |
|   |             | 1   | T    |        |      |        | DG6   |      |  |
| -3  |             |     |      |        |      |        |       |      | PLATE PACKAGE, Underdrive Reaction, 6.21/6.31      |
|   | 04883014AB  | 1   | J, U |        |      |        | DG6   |      |  |
|   |             | 1   | T    |        |      |        | DG6   |      |  |
| -4  |             |     |      |        |      |        |       |      | PLATE PACKAGE, Underdrive Reaction, 6.70/6.80      |
|   | 04883015AB  | 1   | J, U |        |      |        | DG6   |      |  |
|   |             | 1   | T    |        |      |        | DG6   |      |  |
| 5   |             |     |      |        |      |        |       |      | SNAP RING, Underdrive Clutch, Tapered              |
|   | 04659934    | 1   | T    |        |      |        | DG6   |      |  |
|   |             | 1   | J, U |        |      |        | DG6   |      |  |
| -6  |             |     |      |        |      |        |       |      | SNAP RING, Underdrive Clutch, Flat                 |
|   | 04659980    | 1   | T    |        |      |        | DG6   |      |  |
|   |             | 1   | J, U |        |      |        | DG6   |      |  |
| 7   |             |     |      |        |      |        |       |      | THRUST BEARING                                     |
|   | 04800082AA  | 1   | T    |        |      |        | DG6   |      |  |
|   |             | 1   | J, U |        |      |        | DG6   |      |  |
| 8   |             |     |      |        |      |        |       |      | HUB AND SHAFT PACKAGE, Underdrive Clutch           |
|   | 04864936AC  | 1   | J, U |        |      |        | DG6   |      |  |
|   |             | 1   | T    |        |      |        | DG6   |      |  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Clutch, Input Shaft  
Figure 42RLE-410

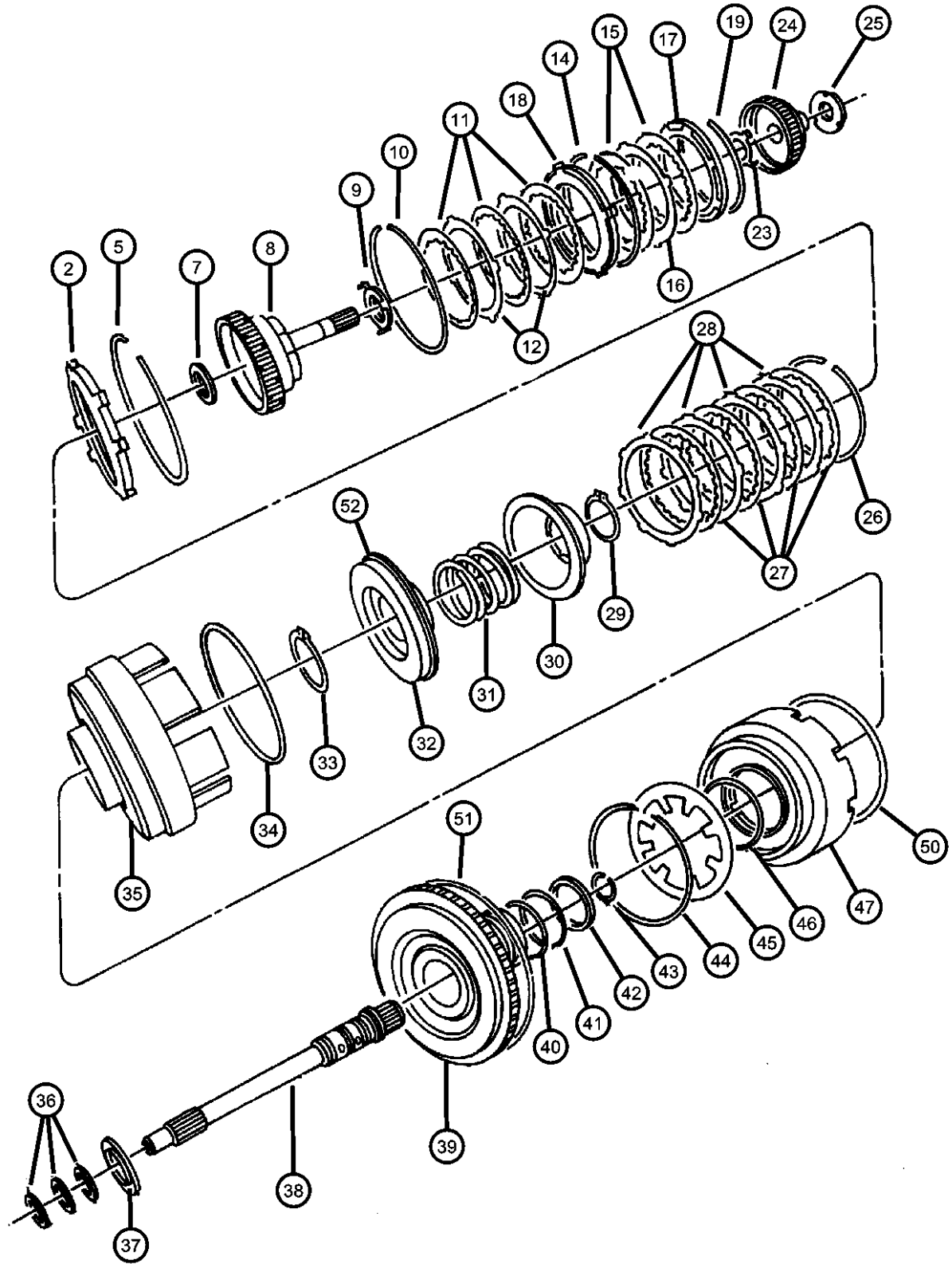


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| 9    | 05018923AA  | 1   | T    |        |      |        | DG6   |      | PLATE AND WASHER PACKAGE, Thrust    |
|      |             | 1   | J, U |        |      |        | DG6   |      |                                     |
| 10   | 04505621    | 1   | T    |        |      |        | DG6   |      | SNAP RING                           |
|      |             | 1   | J, U |        |      |        | DG6   |      |                                     |
| 11   | 04531678    | 2   | T    |        |      |        | DG6   |      | DISC, Clutch                        |
|      |             | 4   | J, U |        |      |        | DG6   |      |                                     |
| 12   | 04659053    | 4   | T    |        |      |        | DG6   |      | PLATE, Transmission O/Drive Clutch  |
|      |             | 3   | J, U |        |      |        | DG6   |      |                                     |
| -13  | 05017518AB  | 1   | J, U |        |      |        | DG6   |      | HUB PACKAGE, Input Clutch           |
|      |             | 1   | T    |        |      |        | DG6   |      |                                     |
| 14   | 04505622    | 1   | T    |        |      |        | DG6   |      | SNAP RING                           |
|      |             | 1   | J, U |        |      |        | DG6   |      |                                     |
| 15   | 04531678    | 2   | J, U |        |      |        | DG6   |      | DISC, Clutch                        |
|      |             | 4   | T    |        |      |        | DG6   |      |                                     |
| 16   | 04659053    | 4   | J, U |        |      |        | DG6   |      | PLATE, Transmission O/Drive Clutch  |
|      |             | 4   | T    |        |      |        | DG6   |      |                                     |
| 17   | 04377194    | 1   | T    |        |      |        | DG6   |      | PLATE, Transmission Clutch Reaction |
|      |             | 1   | J, U |        |      |        | DG6   |      |                                     |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Clutch, Input Shaft  
Figure 42RLE-410

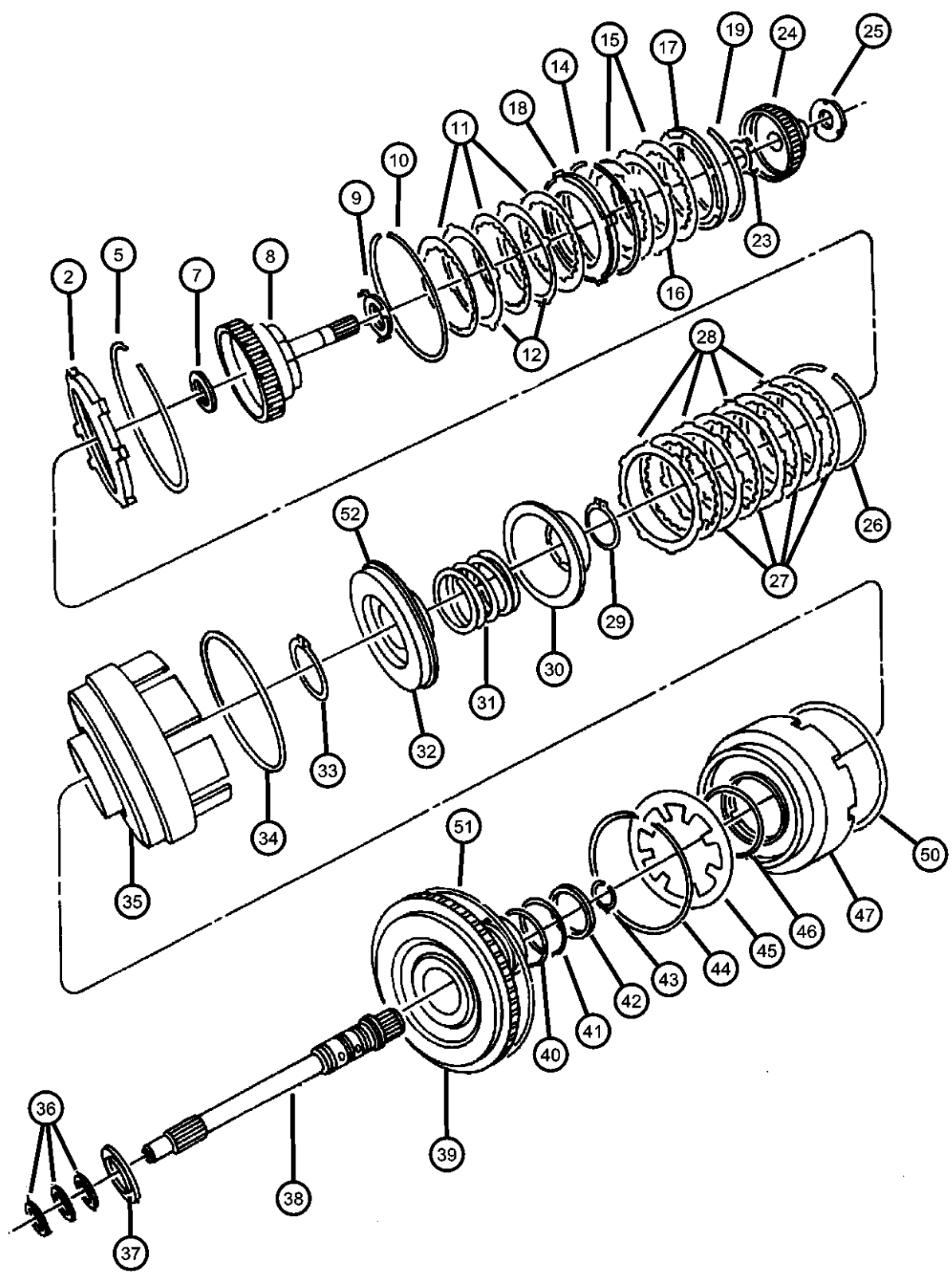


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                      |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 18   | 04531556AD  | 1   | T    |        |      |        | DG6   |      | PLATE, Transmission O/Drive Clutch               |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| 19   | 04377195    | 1   | T    |        |      |        | DG6   |      | SNAP RING  |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| -20  | 04412871    | 1   | T    |        |      |        | DG6   |      | SNAP RING, Reverse Clutch, 1.77-1.83mm           |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| -21  | 04412872    | 1   | T    |        |      |        | DG6   |      | SNAP RING, Reverse Clutch, 2.02-2.07mm           |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| -22  | 04412873    | 1   | T    |        |      |        | DG6   |      | SNAP RING, Reverse Clutch, 2.27-2.32mm           |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| 23   | 05018923AA  | 1   | T    |        |      |        | DG6   |      | PLATE AND WASHER PACKAGE, Thrust                 |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| 24   | 04659993    | 1   | T    |        |      |        | DG6   |      | HUB AND SHAFT, Overdrive Clutch                  |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| 25   | 03836237AB  | AR  | J, U |        |      |        | DG6   |      | PLATE, Transmission O/Drive Clutch [1.70/1.77MM] |
|      |             | AR  | T    |        |      |        | DG6   |      | [1.70/1.77MM]                                    |
|      | 03836238AB  | AR  | J, U |        |      |        | DG6   |      | [1.92/1.99MM]                                    |
|      |             | AR  | T    |        |      |        | DG6   |      | [1.92/1.99MM]                                    |
|      | 03836239AB  | AR  | J, U |        |      |        | DG6   |      | [2.14/2.21MM]                                    |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| H = HIGHLINE | T = JEEP - 2WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

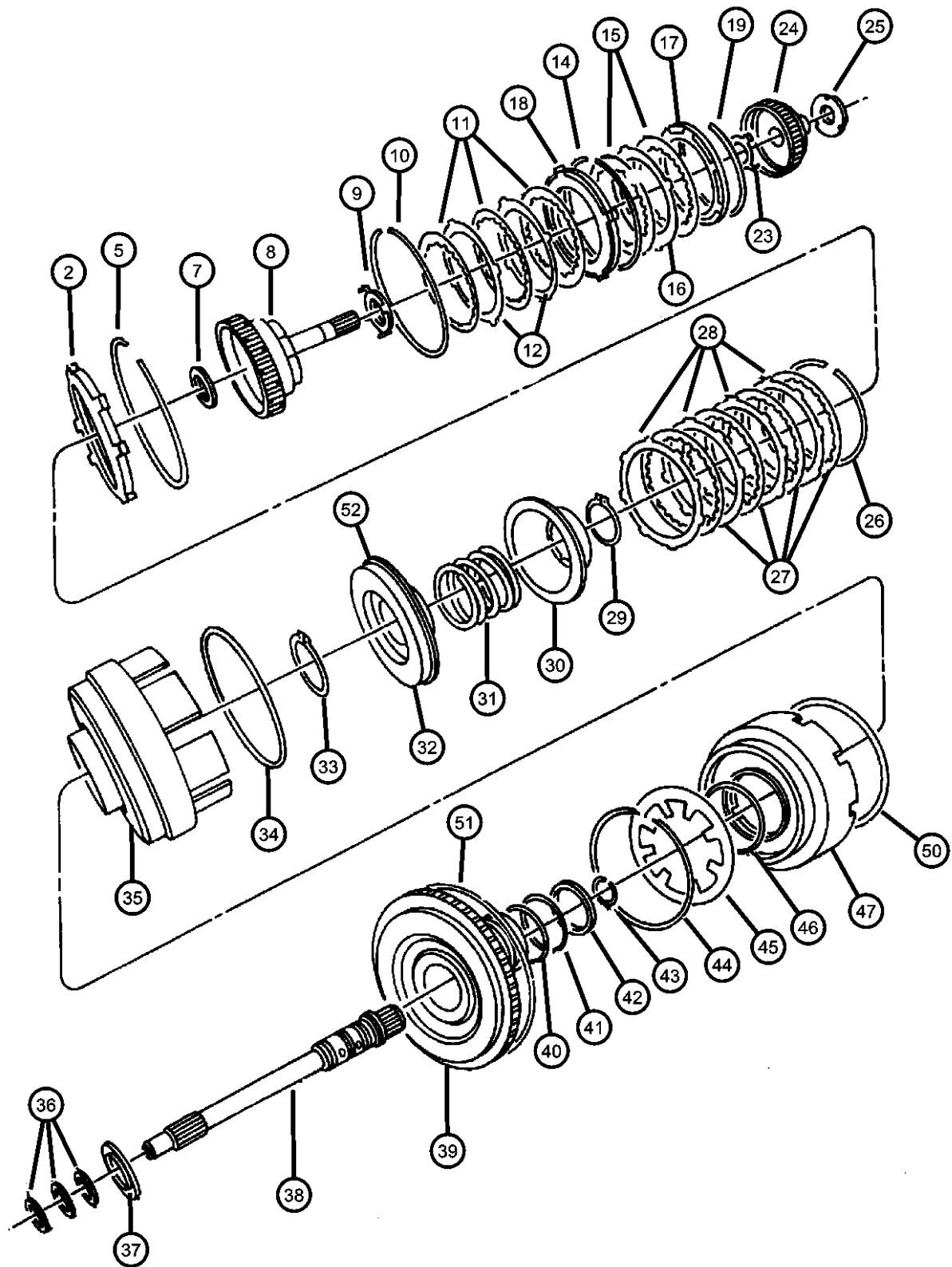
Clutch, Input Shaft  
Figure 42RLE-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                        |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------|
|      |             | AR  | T    |        |      |        | DG6   |      | [2.14/2.21MM]                      |
|      | 03836240AB  | AR  | J, U |        |      |        | DG6   |      | [2.36/2.43MM]                      |
|      |             | AR  | T    |        |      |        | DG6   |      | [2.36/2.43MM]                      |
|      | 03836241AB  | AR  | J, U |        |      |        | DG6   |      | [2.58/2.65MM]                      |
|      |             | AR  | T    |        |      |        | DG6   |      | [2.58/2.65MM]                      |
|      | 04431665AB  | AR  | J, U |        |      |        | DG6   |      | [1.55/1.66MM]                      |
|      |             | AR  | T    |        |      |        | DG6   |      | [1.55/1.66MM]                      |
|      | 04431666AB  | AR  | J, U |        |      |        | DG6   |      | [1.81/1.88MM]                      |
|      |             | AR  | T    |        |      |        | DG6   |      | [1.81/1.88MM]                      |
|      | 04431667AB  | AR  | J, U |        |      |        | DG6   |      | [2.03/2.10MM]                      |
|      |             | AR  | T    |        |      |        | DG6   |      | [2.03/2.10MM]                      |
|      | 04431668AB  | AR  | J, U |        |      |        | DG6   |      | [2.25/2.32MM]                      |
|      |             | AR  | T    |        |      |        | DG6   |      | [2.25/2.32MM]                      |
|      | 04431669AB  | AR  | J, U |        |      |        | DG6   |      | [2.47/2.52MM]                      |
|      |             | AR  | T    |        |      |        | DG6   |      | [2.47/2.52MM]                      |
|      | 04446670AB  | AR  | J, U |        |      |        | DG6   |      | [2.69/2.76MM]                      |
|      |             | AR  | T    |        |      |        | DG6   |      | [2.69/2.76MM]                      |
|      | 04446671AB  | AR  | J, U |        |      |        | DG6   |      | [2.91/2.98MM]                      |
|      |             | AR  | T    |        |      |        | DG6   |      | [2.91/2.98MM]                      |
| 26   |             |     |      |        |      |        |       |      | SNAP RING, Underdrive Clutch, Flat |
|      | 04659980    | 1   | T    |        |      |        | DG6   |      |                                    |
|      |             | 1   | J, U |        |      |        | DG6   |      |                                    |
| 27   |             |     |      |        |      |        |       |      | DISC, Clutch                       |
|      | 04531678    | 4   | T    |        |      |        | DG6   |      |                                    |
|      |             | 4   | J, U |        |      |        | DG6   |      |                                    |
| 28   |             |     |      |        |      |        |       |      | PLATE, Transmission O/Drive Clutch |
|      | 04659053    | 4   | J, U |        |      |        | DG6   |      |                                    |
|      |             | 4   | T    |        |      |        | DG6   |      |                                    |
| 29   |             |     |      |        |      |        |       |      | SNAP RING                          |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Clutch, Input Shaft  
Figure 42RLE-410

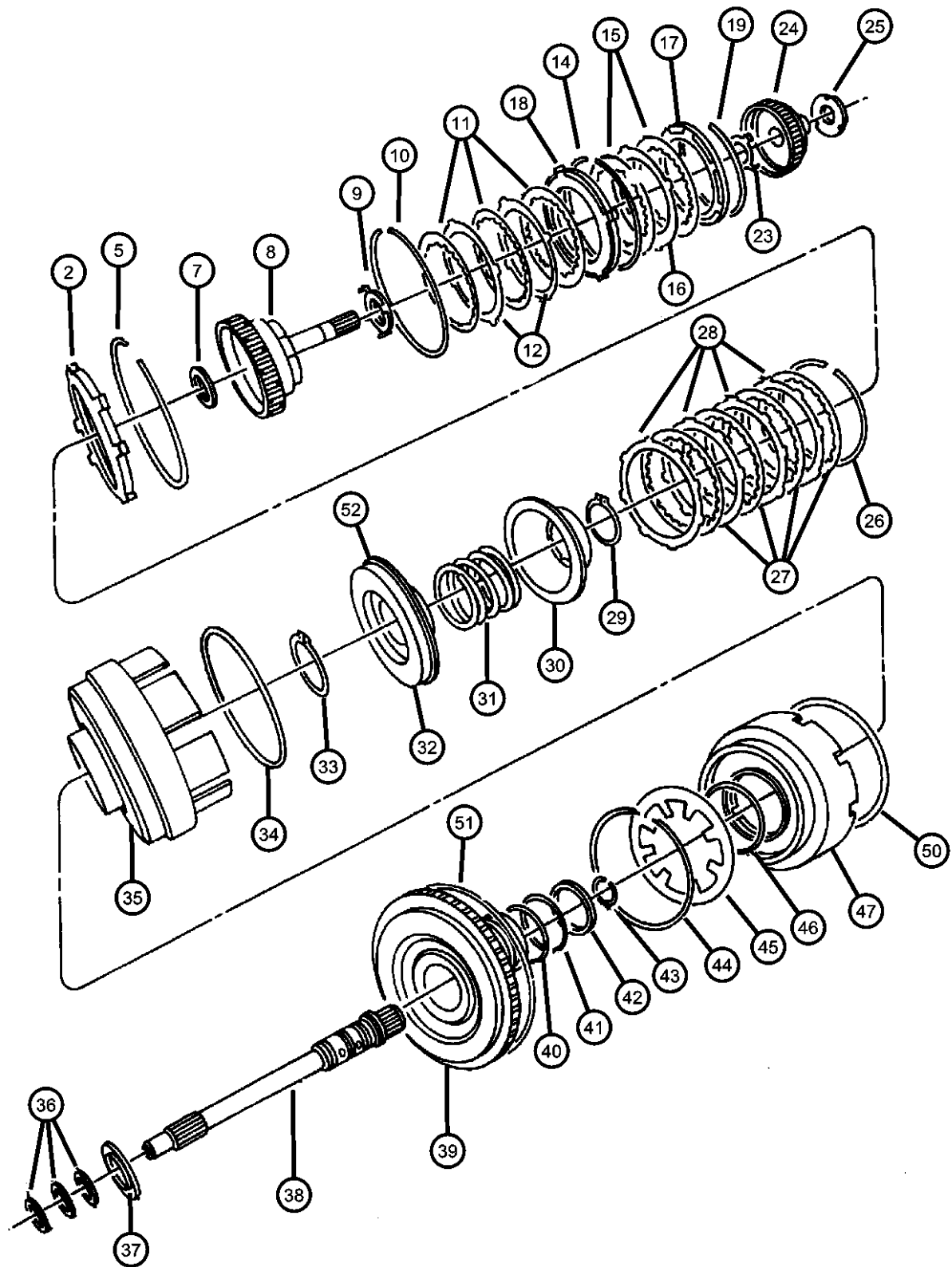


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 30   | 06501715    | 1   | T    |        |      |        | DG6   |      | RETAINER AND SEAL, Transmission U/Drive Spring |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| 31   | 04431612    | 1   | T    |        |      |        | DG6   |      | SPRING, Drive Lower Case                       |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| 32   | 04377177    | 1   | T    |        |      |        | DG6   |      | GASKET PACKAGE, Transmission                   |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| 33   | 05103073AA  | 1   | T    |        |      |        | DG6   |      | SNAP RING                                      |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| 34   | 06507226AA  | 1   | T    |        |      |        | DG6   |      | SEAL, Piston Outer, 140mm OD                   |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| 35   | 04659871    | 1   | T    |        |      |        | DG6   |      | RETAINER, Transmission Input Clutch            |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| 36   | 04659935    | 1   | T    |        |      |        | DG6   |      | SEAL, Input Shaft                              |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| 37   | 04446543    | 3   | T    |        |      |        | DG6   |      | THRUST BEARING                                 |
|      |             | 3   | J, U |        |      |        | DG6   |      |  |
| 38   | 04412209    | 1   | J, U |        |      |        | DG6   |      | INPUT SHAFT PACKAGE, Transaxle                 |
|      |             | 1   | T    |        |      |        | DG6   |      |  |
|      | 04626452AB  | 1   | T    |        |      |        | DG6   |      |  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | DGV = 4-Spd. Automatic VLP    |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  |                               |  |

AR = use ase required - = Non illustrated part

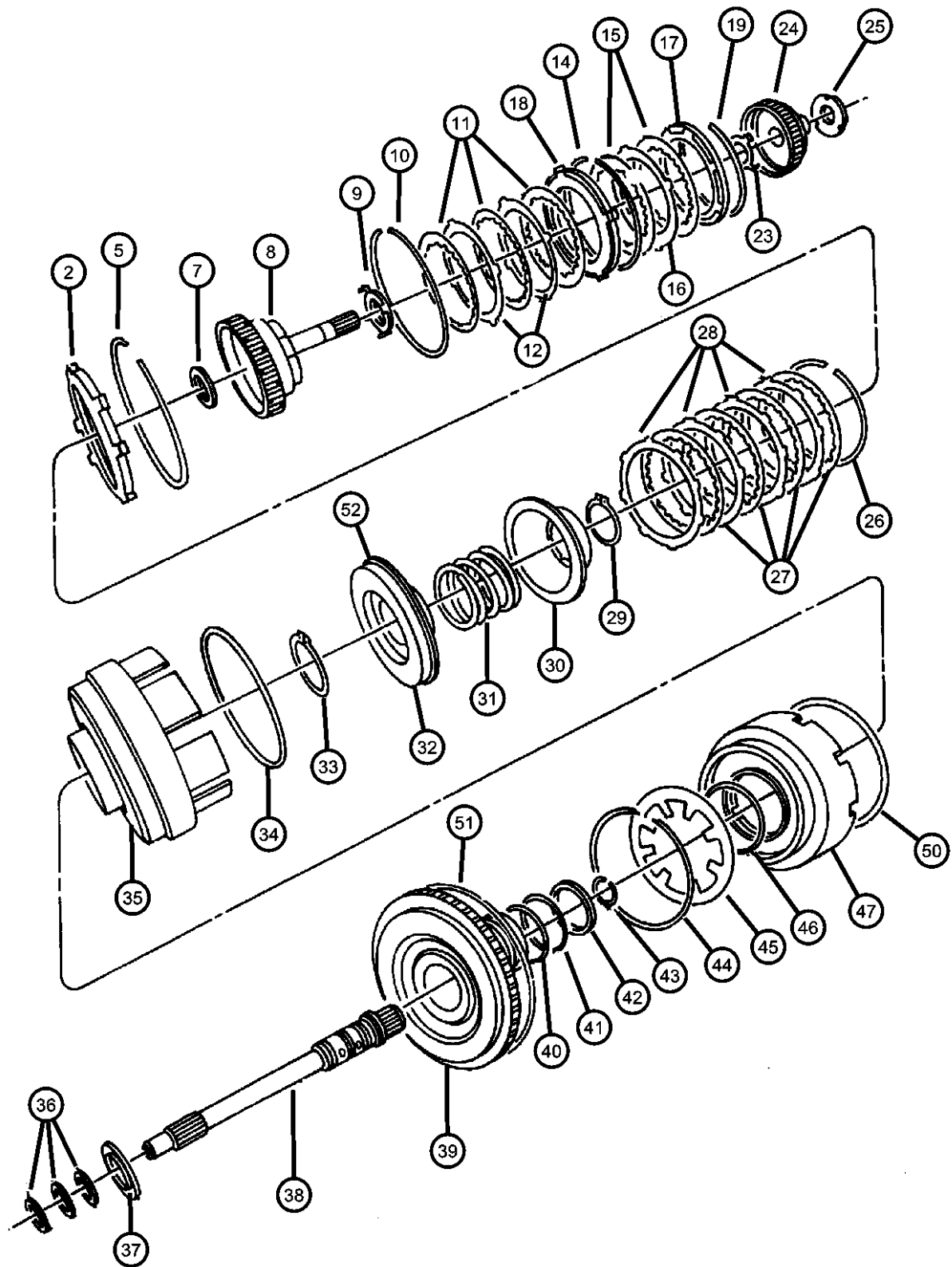
Clutch, Input Shaft  
Figure 42RLE-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 39   |             | 1   | J, U |        |      |        | DG6   |      | HUB, Input Clutch, Serviced in Assembly, (NOT SERVICED)             |
| 40   |             | 1   |      |        |      |        |       |      | O RING, Transmission Clutch   |
|      | 06502271    | 1   | T    |        |      |        | DG6   |      |   |
| 41   |             | 1   | J, U |        |      |        | DG6   |      | O RING, Transmission Clutch   |
|      | 06502269    | 1   | J, U |        |      |        | DG6   |      |   |
|      |             | 2   | T    |        |      |        | DG6   |      |   |
| 42   |             |     |      |        |      |        |       |      | SEAL, Under Drive   |
|      | 04659391AB  | 1   | T    |        |      |        | DG6   |      |   |
|      |             | 1   | J, U |        |      |        | DG6   |      |   |
| 43   |             |     |      |        |      |        |       |      | SNAP RING   |
|      | 06501702    | 1   | T    |        |      |        | DG6   |      |   |
|      |             | 1   | J, U |        |      |        | DG6   |      |   |
| 44   |             |     |      |        |      |        |       |      | SNAP RING   |
|      | 04412203    | 1   | T    |        |      |        | DG6   |      |   |
|      |             | 1   | J, U |        |      |        | DG6   |      |   |
| 45   |             |     |      |        |      |        |       |      | SPRING, Overdrive Piston  |
|      | 04412202    | 1   | T    |        |      |        | DG6   |      |   |
|      |             | 1   | J, U |        |      |        | DG6   |      |   |
| 46   |             |     |      |        |      |        |       |      | O RING, Reverse & O/Drive Clutch Piston, Transmission               |
|      | 06033158    | 1   | T    |        |      |        | DG6   |      |   |
|      |             | 1   | J, U |        |      |        | DG6   |      |   |
| 47   |             |     |      |        |      |        |       |      | HUB PACKAGE, Input Clutch   |
|      | 05017518AB  | 1   | J, U |        |      |        | DG6   |      |   |
|      |             | 1   | T    |        |      |        | DG6   |      |   |
| -48  |             | 1   |      |        |      |        |       |      | PISTON, Reverse and Overdrive, Serviced in Assembly, (NOT SERVICED) |
| -49  |             |     |      |        |      |        |       |      | FILTER, Reverse And O/D Clutch                                      |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

Clutch, Input Shaft  
Figure 42RLE-410



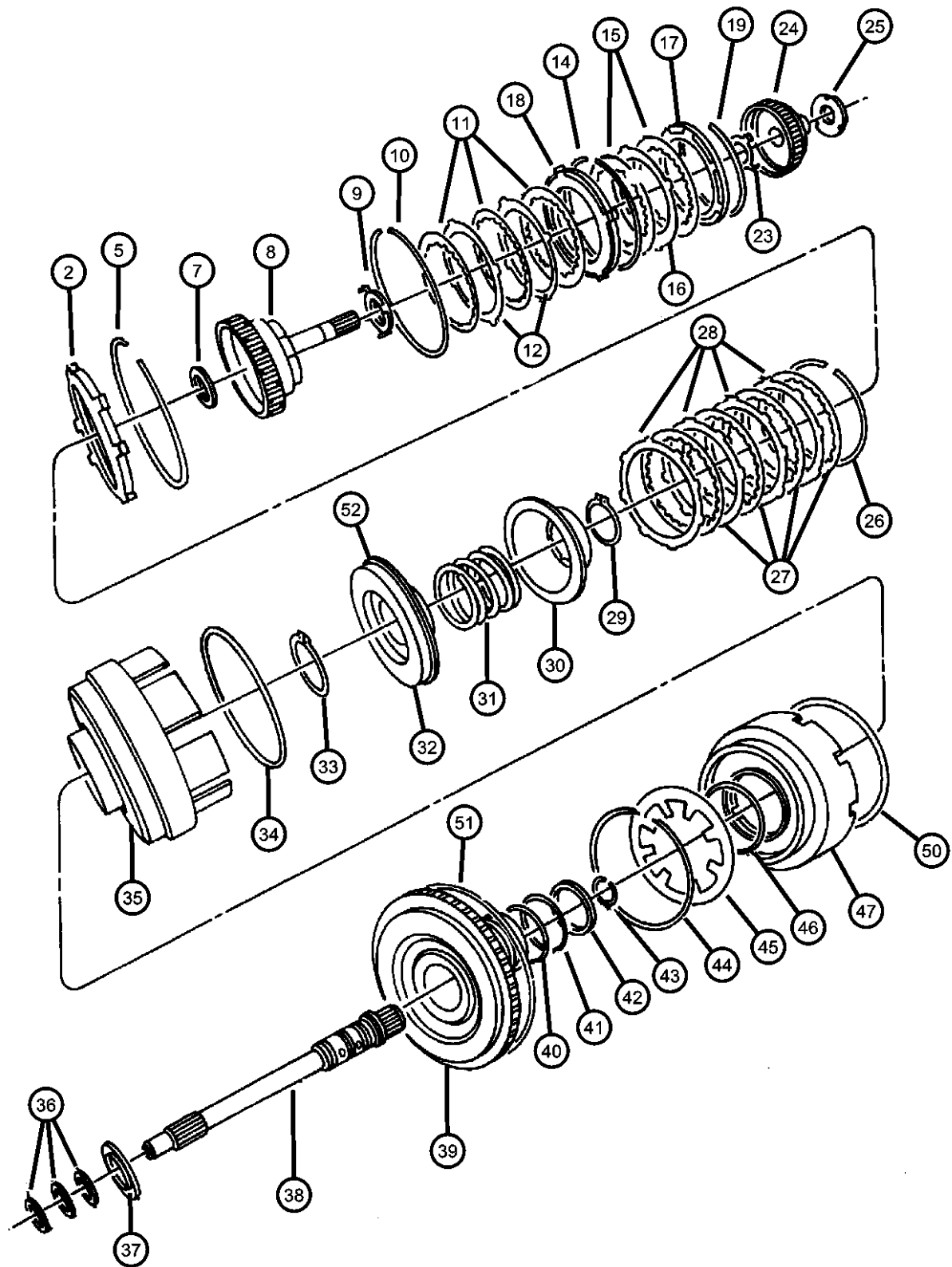
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------|
| 50   | 04531903    | 1   | J, U |        |      |        | DG6   |      |                            |
|      |             | 1   | T    |        |      |        | DG6   |      | SEAL, Reverse Servo Piston |
|      | 04659056    | 1   | T    |        |      |        | DG6   |      |                            |
|      |             | 1   | J, U |        |      |        | DG6   |      | SEAL, Reverse Servo Piston |
| 51   | 04659056    | 1   | T    |        |      |        | DG6   |      |                            |
|      |             | 1   | J, U |        |      |        | DG6   |      | PISTON, Underdrive         |
| 52   | 04431610    | 1   | T    |        |      |        | DG6   |      |                            |
|      |             | 1   | J, U |        |      |        | DG6   |      |                            |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part



Clutch, Input Shaft  
Figure 42RLE-420

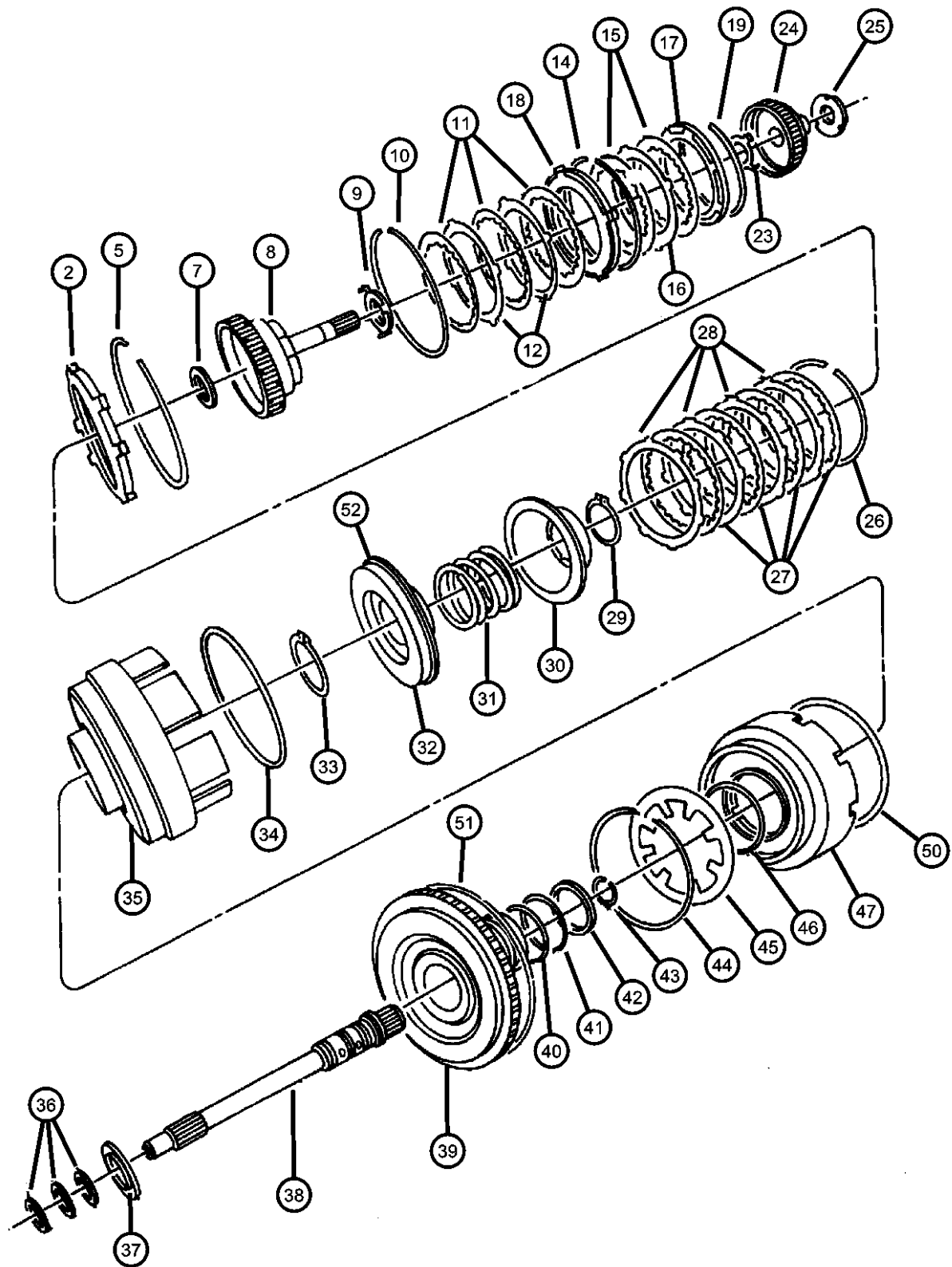


| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|---|-------------|-----|------|--------|------|--------|-------|------|---|
| NOTE:<br>Sales Codes:<br>[DGV]=4 Speed Automatic Transmission - [42RLE / VLP] |             |     |      |        |      |        |       |      |   |
| -1  |             |     |      |        |      |        |       |      | SEAL AND GASKET PACKAGE,<br>Transmission Front Clutch |
|   | 04883240AB  | 1   | T    |        |      |        | DGV   |      |   |
|   |             | 1   | J, U |        |      |        | DGV   |      |   |
| 2   |             |     |      |        |      |        |       |      | PLATE PACKAGE, Underdrive<br>Reaction, 5.72/5.82      |
|   | 04883013AB  | 1   | J, U |        |      |        | DGV   |      |   |
|   |             | 1   | T    |        |      |        | DGV   |      |   |
| -3  |             |     |      |        |      |        |       |      | PLATE PACKAGE, Underdrive<br>Reaction, 6.21/6.31      |
|   | 04883014AB  | 1   | J, U |        |      |        | DGV   |      |   |
|   |             | 1   | T    |        |      |        | DGV   |      |   |
| -4  |             |     |      |        |      |        |       |      | PLATE PACKAGE, Underdrive<br>Reaction, 6.70/6.80      |
|   | 04883015AB  | 1   | J, U |        |      |        | DGV   |      |   |
|   |             | 1   | T    |        |      |        | DGV   |      |   |
| 5   |             |     |      |        |      |        |       |      | SNAP RING, Underdrive Clutch,<br>Tapered              |
|   | 04659934    | 1   | T    |        |      |        | DGV   |      |   |
|   |             | 1   | J, U |        |      |        | DGV   |      |   |
| -6  |             |     |      |        |      |        |       |      | SNAP RING, Underdrive Clutch,<br>Flat                 |
|   | 04659980    | 1   | T    |        |      |        | DGV   |      |   |
|   |             | 1   | J, U |        |      |        | DGV   |      |   |
| 7   |             |     |      |        |      |        |       |      | THRUST BEARING  |
|   | 04800082AA  | 1   | T    |        |      |        | DGV   |      |   |
|   |             | 1   | J, U |        |      |        | DGV   |      |   |
| 8   |             |     |      |        |      |        |       |      | HUB AND SHAFT PACKAGE,<br>Underdrive Clutch           |
|   | 04864936AC  | 1   | T    |        |      |        | DGV   |      |   |
|   |             | 1   | J, U |        |      |        | DGV   |      |   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                        |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |                               |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine          |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | Engine                        |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo    |  | Transmission                  |  |
|              |                      |                         |  | Diesel Engine                 |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v     |  | Transmission                  |  |
|              |                      |                         |  | SMPI Engine                   |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |                               |  | Transmission                  |  |
|              |                      |                         |  |                               |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |                               |  | Transmission                  |  |
|              |                      |                         |  |                               |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |                               |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Clutch, Input Shaft  
Figure 42RLE-420

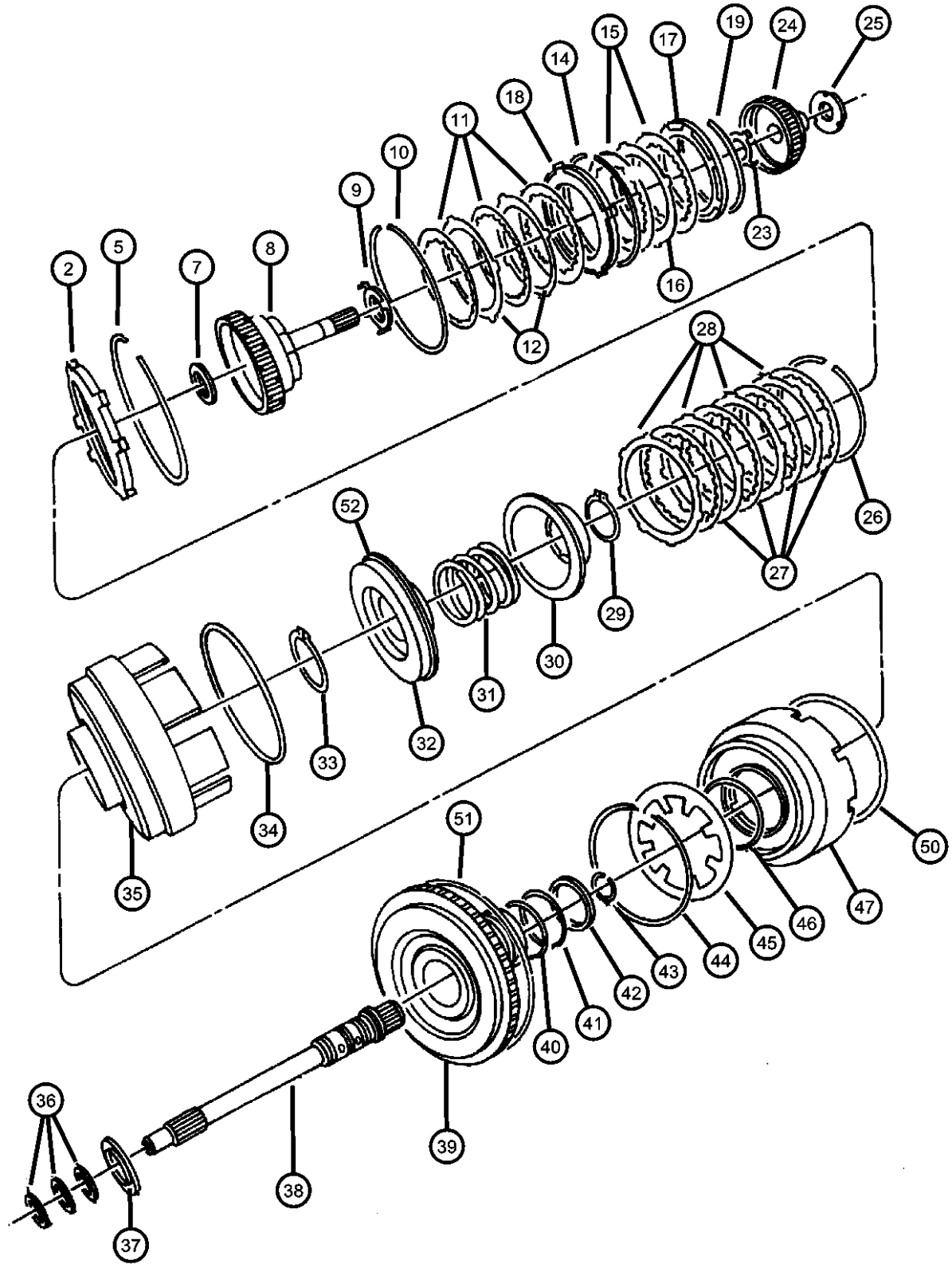


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| 9    | 05018923AA  | 1   | T    |        |      |        | DGV   |      | PLATE AND WASHER PACKAGE, Thrust    |
|      |             | 1   | J, U |        |      |        | DGV   |      |                                     |
| 10   | 04505621    | 1   | T    |        |      |        | DGV   |      | SNAP RING                           |
|      |             | 1   | J, U |        |      |        | DGV   |      |                                     |
| 11   | 04531678    | 2   | T    |        |      |        | DGV   |      | DISC, Clutch                        |
|      |             | 4   | J, U |        |      |        | DGV   |      |                                     |
| 12   | 04659053    | 1   | T    |        |      |        | DGV   |      | PLATE, Transmission O/Drive Clutch  |
|      |             | 4   | J, U |        |      |        | DGV   |      |                                     |
| -13  | 05017518AB  | 1   | J, U |        |      |        | DGV   |      | HUB PACKAGE, Input Clutch           |
|      |             | 1   | T    |        |      |        | DGV   |      |                                     |
| 14   | 04505622    | 1   | T    |        |      |        | DGV   |      | SNAP RING                           |
|      |             | 1   | J, U |        |      |        | DGV   |      |                                     |
| 15   | 04531678    | 4   | J, U |        |      |        | DGV   |      | DISC, Clutch                        |
|      |             | 4   | T    |        |      |        | DGV   |      |                                     |
| 16   | 04659053    | 4   | T    |        |      |        | DGV   |      | PLATE, Transmission O/Drive Clutch  |
|      |             | 4   | J, U |        |      |        | DGV   |      |                                     |
| 17   | 04377194    | 1   | J, U |        |      |        | DGV   |      | PLATE, Transmission Clutch Reaction |
|      |             | 1   | T    |        |      |        | DGV   |      |                                     |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Clutch, Input Shaft  
Figure 42RLE-420

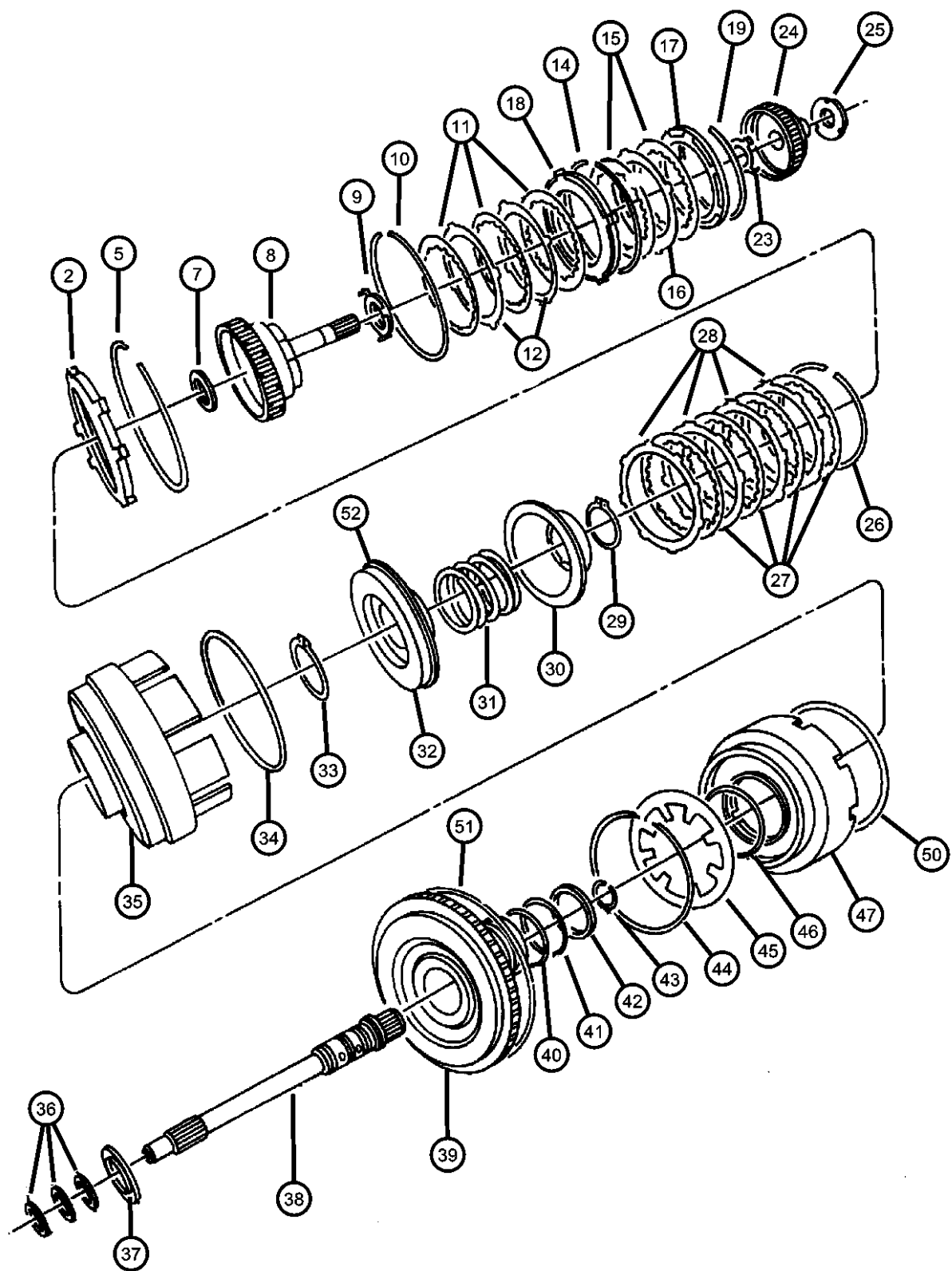


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                      |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 18   | 04531556AD  | 1   | J, U |        |      |        | DGV   |      | PLATE, Transmission O/Drive Clutch               |
|      |             | 1   | T    |        |      |        | DGV   |      |  |
| 19   | 04377195    | 1   | J, U |        |      |        | DGV   |      | SNAP RING  |
|      |             | 1   | T    |        |      |        | DGV   |      |  |
| -20  | 04412871    | 1   | J, U |        |      |        | DGV   |      | SNAP RING, Reverse Clutch, 1.77-1.83mm           |
|      |             | 1   | T    |        |      |        | DGV   |      |  |
| -21  | 04412872    | 1   | J, U |        |      |        | DGV   |      | SNAP RING, Reverse Clutch, 2.02-2.07mm           |
|      |             | 1   | T    |        |      |        | DGV   |      |  |
| -22  | 04412873    | 1   | J, U |        |      |        | DGV   |      | SNAP RING, Reverse Clutch, 2.27-2.32mm           |
|      |             | 1   | T    |        |      |        | DGV   |      |  |
| 23   | 05018923AA  | 1   | T    |        |      |        | DGV   |      | PLATE AND WASHER PACKAGE, Thrust                 |
|      |             | 1   | J, U |        |      |        | DGV   |      |  |
| 24   | 04659993    | 1   | T    |        |      |        | DGV   |      | HUB AND SHAFT, Overdrive Clutch                  |
|      |             | 1   | J, U |        |      |        | DGV   |      |  |
| 25   | 03836237AB  | AR  | T    |        |      |        | DGV   |      | PLATE, Transmission O/Drive Clutch [1.70/1.77MM] |
|      |             | AR  | J, U |        |      |        | DGV   |      | [1.70/1.77MM]                                    |
|      | 03836238AB  | AR  | T    |        |      |        | DGV   |      | [1.92/1.99MM]                                    |
|      |             | AR  | J, U |        |      |        | DGV   |      | [1.92/1.99MM]                                    |
|      | 03836239AB  | AR  | T    |        |      |        | DGV   |      | [2.14/2.21MM]                                    |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Clutch, Input Shaft  
Figure 42RLE-420

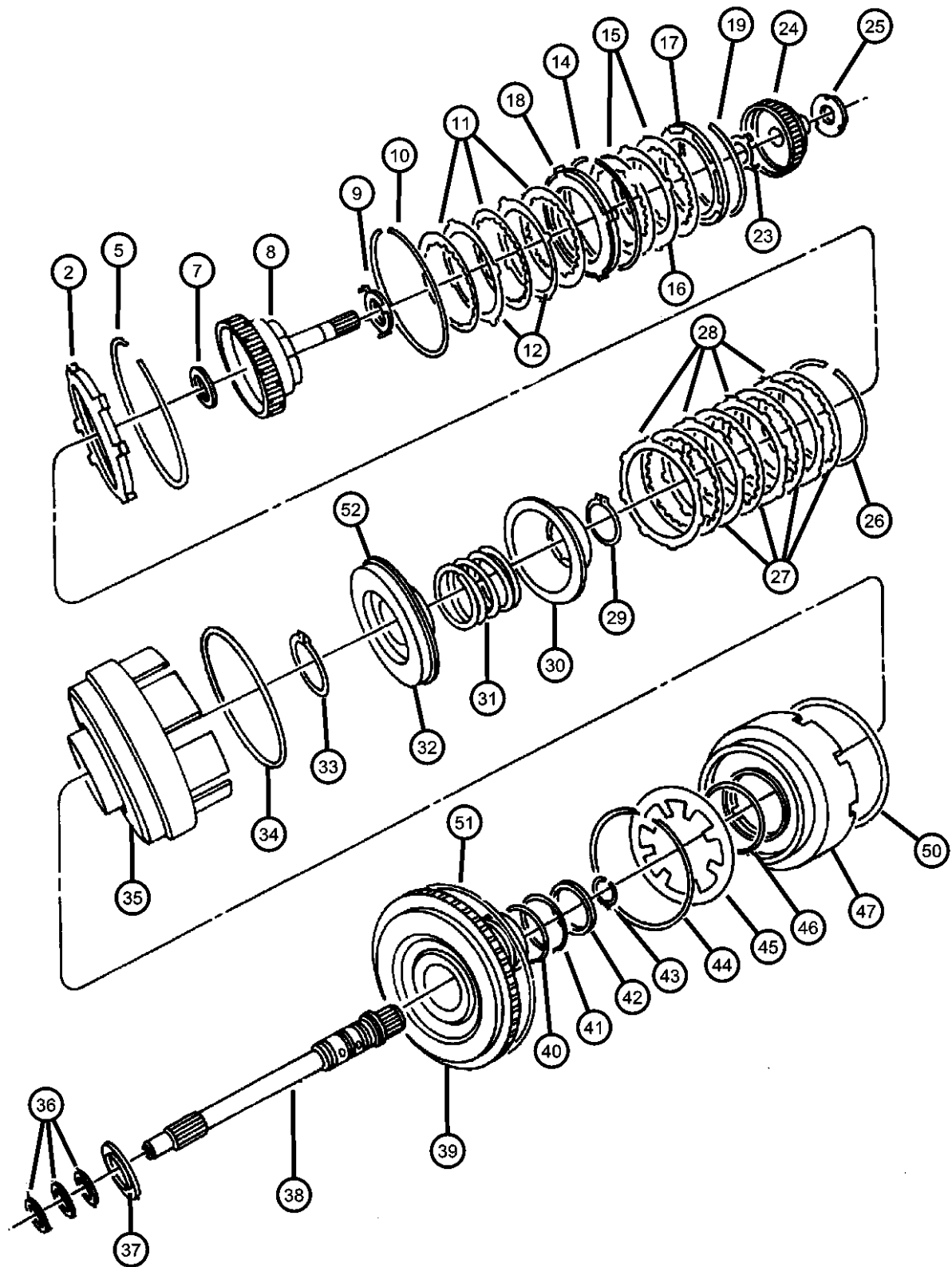


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                        |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------|
|      |             | AR  | J, U |        |      |        | DGV   |      | [2.14/2.21MM]                      |
|      | 03836240AB  | AR  | T    |        |      |        | DGV   |      | [2.36/2.43MM]                      |
|      |             | AR  | J, U |        |      |        | DGV   |      | [2.36/2.43MM]                      |
|      | 03836241AB  | AR  | T    |        |      |        | DGV   |      | [2.58/2.65MM]                      |
|      |             | AR  | J, U |        |      |        | DGV   |      | [2.58/2.65MM]                      |
|      | 04431665AB  | AR  | J, U |        |      |        | DGV   |      | [1.55/1.66MM]                      |
|      |             | AR  | T    |        |      |        | DGV   |      | [1.55/1.66MM]                      |
|      | 04431666AB  | AR  | T    |        |      |        | DGV   |      | [1.81/1.88MM]                      |
|      |             | AR  | J, U |        |      |        | DGV   |      | [1.81/1.88MM]                      |
|      | 04431667AB  | AR  | T    |        |      |        | DGV   |      | [2.03/2.10MM]                      |
|      |             | AR  | J, U |        |      |        | DGV   |      | [2.03/2.10MM]                      |
|      | 04431668AB  | AR  | T    |        |      |        | DGV   |      | [2.25/2.32MM]                      |
|      |             | AR  | J, U |        |      |        | DGV   |      | [2.25/2.32MM]                      |
|      | 04431669AB  | AR  | T    |        |      |        | DGV   |      | [2.47/2.52MM]                      |
|      |             | AR  | J, U |        |      |        | DGV   |      | [2.47/2.52MM]                      |
|      | 04446670AB  | AR  | T    |        |      |        | DGV   |      | [2.69/2.76MM]                      |
|      |             | AR  | J, U |        |      |        | DGV   |      | [2.69/2.76MM]                      |
|      | 04446671AB  | AR  | T    |        |      |        | DGV   |      | [2.91/2.98MM]                      |
|      |             | AR  | J, U |        |      |        | DGV   |      | [2.91/2.98MM]                      |
| 26   |             |     |      |        |      |        |       |      | SNAP RING, Underdrive Clutch, Flat |
|      | 04659980    | 1   | T    |        |      |        | DGV   |      |                                    |
|      |             | 1   | J, U |        |      |        | DGV   |      |                                    |
| 27   |             |     |      |        |      |        |       |      | DISC, Clutch                       |
|      | 04531678    | 4   | T    |        |      |        | DGV   |      |                                    |
|      |             | 4   | J, U |        |      |        | DGV   |      |                                    |
| 28   |             |     |      |        |      |        |       |      | PLATE, Transmission O/Drive Clutch |
|      | 04659053    | 4   | T    |        |      |        | DGV   |      |                                    |
|      |             | 4   | J, U |        |      |        | DGV   |      |                                    |
| 29   |             |     |      |        |      |        |       |      | SNAP RING                          |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

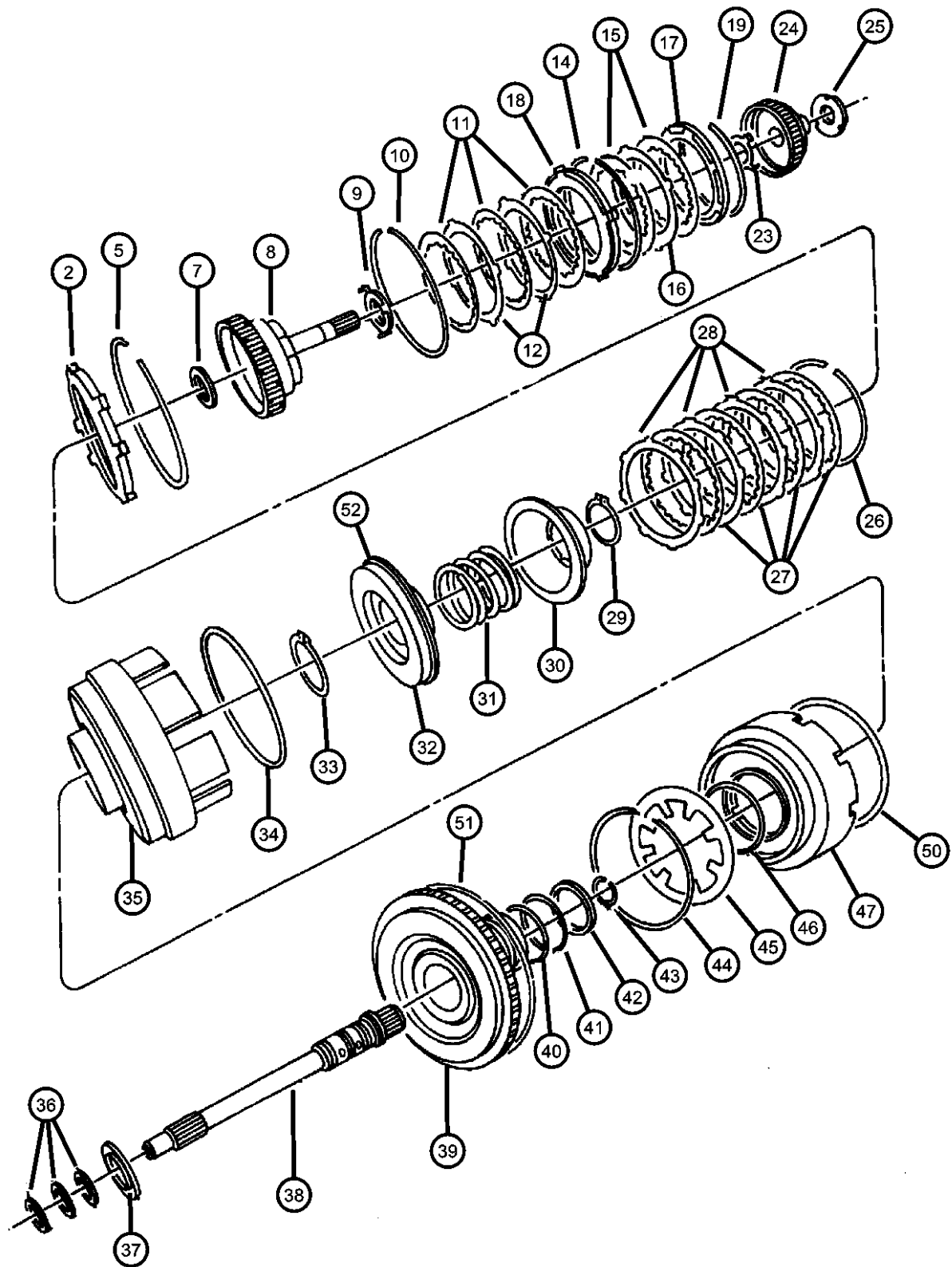
Clutch, Input Shaft  
Figure 42RLE-420



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 30   | 06501715    | 1   | T    |        |      |        | DGV   |      | RETAINER AND SEAL, Transmission U/Drive Spring |
|      |             | 1   | J, U |        |      |        | DGV   |      |  |
| 31   | 04431612    | 1   | T    |        |      |        | DGV   |      | SPRING, Drive Lower Case                       |
|      |             | 1   | J, U |        |      |        | DGV   |      |  |
| 32   | 04377177    | 1   | T    |        |      |        | DGV   |      | GASKET PACKAGE, Transmission                   |
|      |             | 1   | J, U |        |      |        | DGV   |      |  |
| 33   | 05103073AA  | 1   | T    |        |      |        | DGV   |      | SNAP RING                                      |
|      |             | 1   | J, U |        |      |        | DGV   |      |  |
| 34   | 06507226AA  | 1   | T    |        |      |        | DGV   |      | SEAL, Piston Outer, 140mm OD                   |
|      |             | 1   | J, U |        |      |        | DGV   |      |  |
| 35   | 04659871    | 1   | J, U |        |      |        | DGV   |      | RETAINER, Transmission Input Clutch            |
|      |             | 1   | T    |        |      |        | DGV   |      |  |
| 36   | 04659935    | 1   | J, U |        |      |        | DGV   |      | SEAL, Input Shaft                              |
|      |             | 1   | T    |        |      |        | DGV   |      |  |
| 37   | 04446543    | 3   | J, U |        |      |        | DGV   |      | THRUST BEARING                                 |
|      |             | 3   | T    |        |      |        | DGV   |      |  |
| 38   | 04412209    | 1   | J, U |        |      |        | DGV   |      | INPUT SHAFT PACKAGE, Transaxle                 |
|      |             | 1   | T    |        |      |        | DGV   |      |  |
|      | 04626452AB  | 1   | J, U |        |      |        | DGV   |      |  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

Clutch, Input Shaft  
Figure 42RLE-420

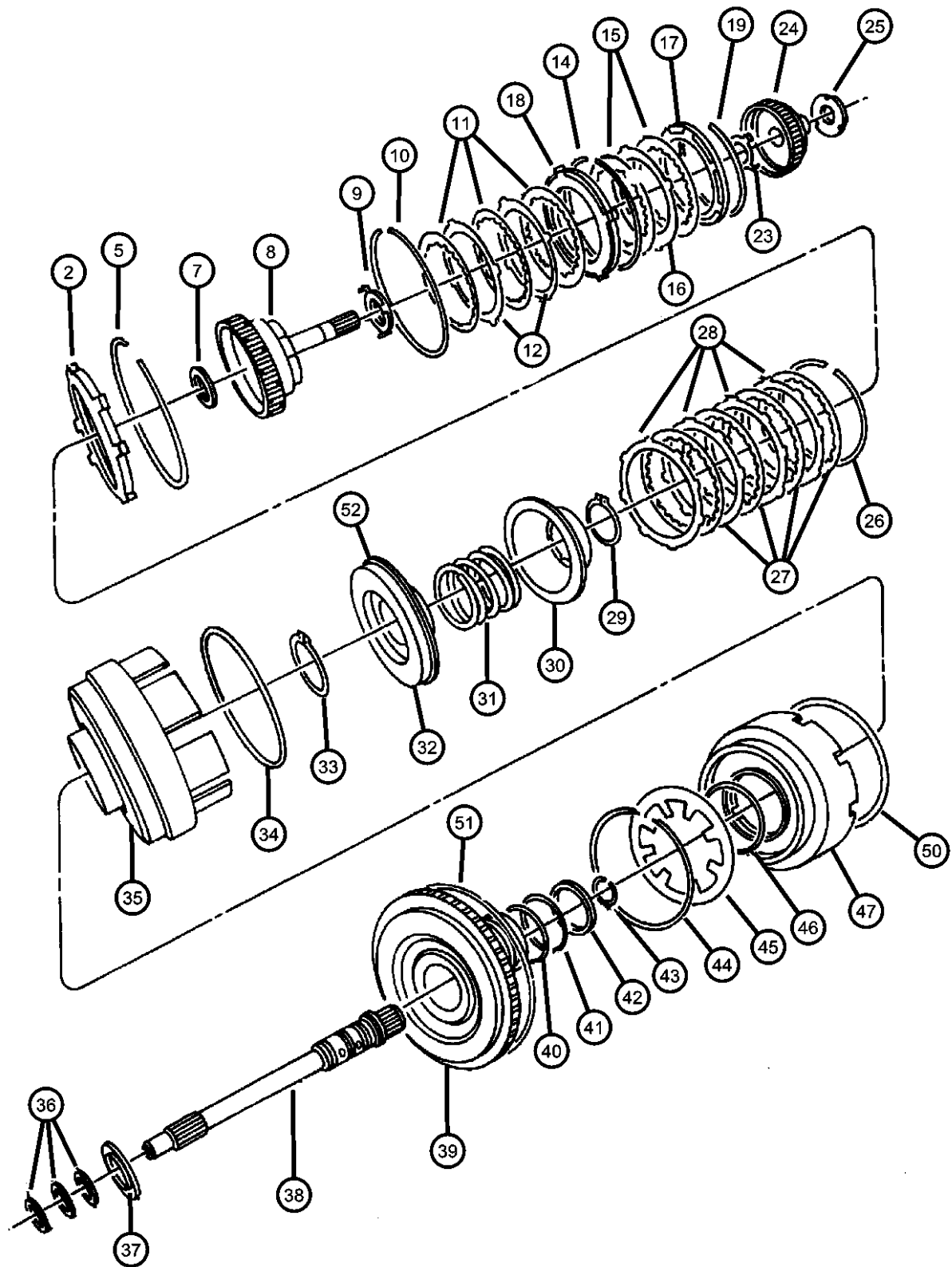


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 39   |             | 1   | T    |        |      |        | DGV   |      | HUB, Input Clutch, Serviced in Assembly, (NOT SERVICED)             |
| 40   |             | 1   |      |        |      |        |       |      | O RING, Transmission Clutch   |
|      | 06502271    | 1   | T    |        |      |        | DGV   |      |   |
| 41   |             | 1   | J, U |        |      |        | DGV   |      | O RING, Transmission Clutch   |
|      | 06502269    | 1   | J, U |        |      |        | DGV   |      |   |
| 42   |             | 2   | T    |        |      |        | DGV   |      | SEAL, Under Drive   |
|      | 04659391AB  | 1   | J, U |        |      |        | DGV   |      |   |
| 43   |             | 1   | T    |        |      |        | DGV   |      | SNAP RING   |
|      | 06501702    | 1   | J, U |        |      |        | DGV   |      |   |
| 44   |             | 1   | T    |        |      |        | DGV   |      | SNAP RING   |
|      | 06501702    | 1   | J, U |        |      |        | DGV   |      |   |
| 45   |             | 1   | T    |        |      |        | DGV   |      | SPRING, Overdrive Piston  |
|      | 04412202    | 1   | J, U |        |      |        | DGV   |      |   |
| 46   |             | 1   | T    |        |      |        | DGV   |      | O RING, Reverse & O/Drive Clutch Piston, Transmission               |
|      | 06033158    | 1   | J, U |        |      |        | DGV   |      |   |
| 47   |             | 1   | T    |        |      |        | DGV   |      | HUB PACKAGE, Input Clutch   |
|      | 05017518AB  | 1   | J, U |        |      |        | DGV   |      |   |
| -48  |             | 1   |      |        |      |        |       |      | PISTON, Reverse and Overdrive, Serviced in Assembly, (NOT SERVICED) |
| -49  |             |     |      |        |      |        |       |      | FILTER, Reverse And O/D Clutch                                      |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

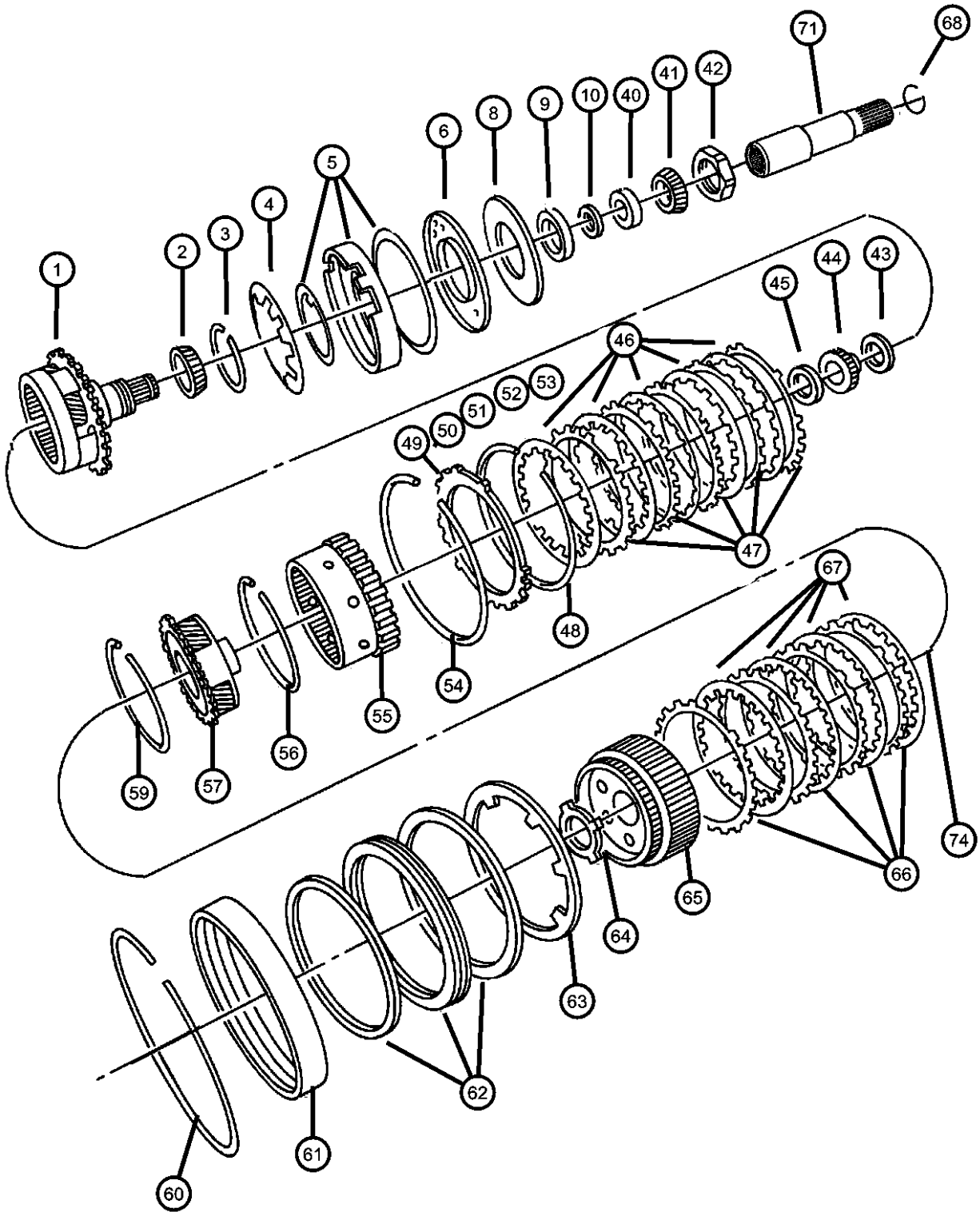
Clutch, Input Shaft  
Figure 42RLE-420



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------|
| 50   | 04531903    | 1   | J, U |        |      |        | DGV   |      | SEAL, Reverse Servo Piston |
|      |             | 1   | T    |        |      |        | DGV   |      |                            |
| 51   | 04659056    | 1   | T    |        |      |        | DGV   |      | SEAL, Reverse Servo Piston |
|      |             | 1   | J, U |        |      |        | DGV   |      |                            |
| 52   | 04431610    | 1   | T    |        |      |        | DGV   |      | PISTON, Underdrive         |
|      |             | 1   | J, U |        |      |        | DGV   |      |                            |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Gear Train  
Figure 42RLE-430



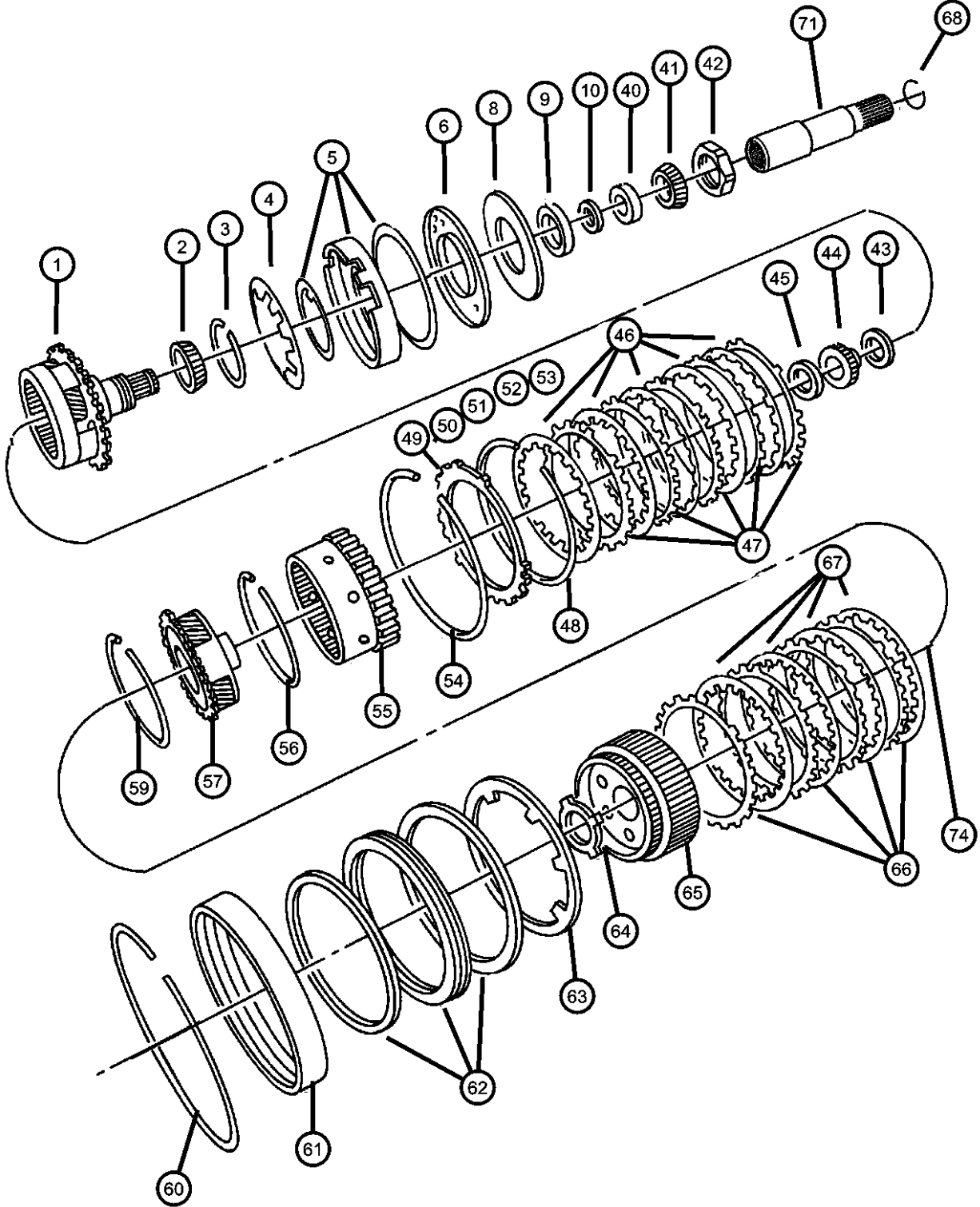
| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|---|-------------|-----|------|--------|------|--------|-------|------|--|
| NOTE:<br>Sales Codes:<br>[DG6]=4 Speed Automatic Transmission - [42RLE] |             |     |      |        |      |        |       |      |  |
| 1   | 05101874AA  | 1   | J, U |        |      |        | DG6   |      | CARRIER AND BEARING, Planet Pinion                   |
|   |             | 1   | T    |        |      |        | DG6   |      |  |
| 2   | 04412235    | 1   | J, U |        |      |        | DG6   |      | BEARING CONE, Output Shaft                           |
|   |             | 1   | T    |        |      |        | DG6   |      |  |
| 3   | 06501853    | 1   | T    |        |      |        | DG6   |      | SNAP RING  |
|   |             | 1   | J, U |        |      |        | DG6   |      |  |
| 4   | 04800236AA  | 1   | J, U |        |      |        | DG6   |      | SPRING, Low/Reverse Clutch Piston                    |
|   |             | 1   | T    |        |      |        | DG6   |      |  |
| 5   | 04800261AA  | 1   | T    |        |      |        | DG6   |      | PISTON, Low and Reverse Clutch                       |
|   |             | 1   | J, U |        |      |        | DG6   |      |  |
| 6   | 04800255AA  | 1   | T    |        |      |        | DG6   |      | RETAINER, Transmission Low and Reverse Clutch Piston |
|   |             | 1   | J, U |        |      |        | DG6   |      |  |
| -7  | 06501819    | 3   | T    |        |      |        | DG6   |      | SCREW AND WASHER, Pan Head, M5x0.8x11.00             |
|   |             | 3   | J, U |        |      |        | DG6   |      |  |
| 8   | 04800253AA  | 1   | T    |        |      |        | DG6   |      | GASKET, Clutch Retainer                              |
|   |             | 1   | J, U |        |      |        | DG6   |      |  |
| 9   | 04412234    | 1   | T    |        |      |        | DG6   |      | BEARING CUP, Output Shaft                            |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part



Gear Train  
Figure 42RLE-430

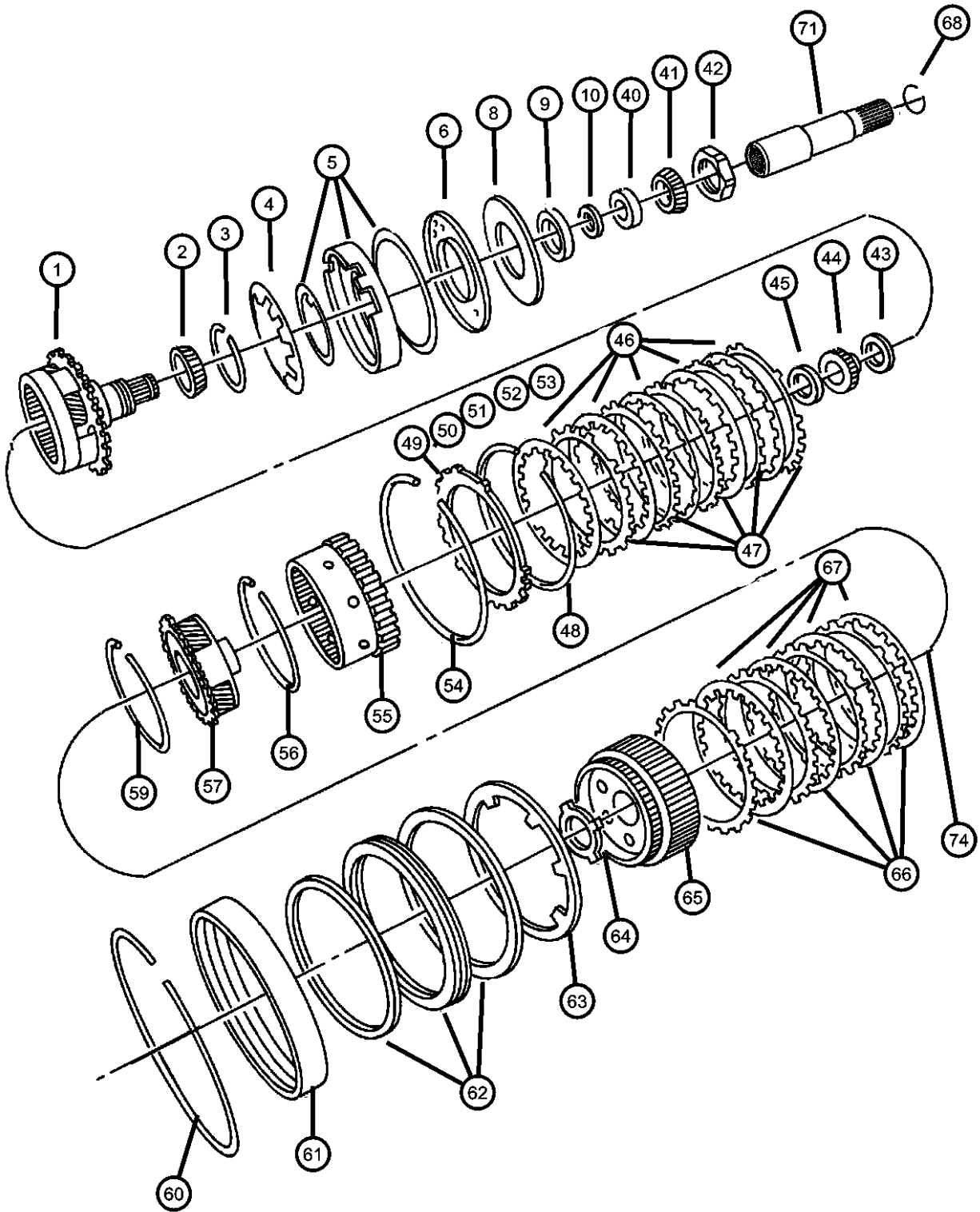


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| 10   |             | 1   | J, U |        |      |        | DG6   |      | SHIM, Carrier Bearing, 5.17 - 5.19mm |
|      | 05280020    | AR  | J, U |        |      |        | DG6   |      |                                      |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -11  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.20 - 5.22mm |
|      | 05280021    | AR  | J, U |        |      |        | DG6   |      |                                      |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -12  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.23 - 5.25mm |
|      | 05280022    | AR  | J, U |        |      |        | DG6   |      |                                      |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -13  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.26 - 5.28mm |
|      | 05280023    | AR  | J, U |        |      |        | DG6   |      |                                      |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -14  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.29 - 5.31mm |
|      | 05280024    | AR  | J, U |        |      |        | DG6   |      |                                      |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -15  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.32 - 5.34mm |
|      | 05280025    | AR  | J, U |        |      |        | DG6   |      |                                      |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -16  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.35 - 5.37mm |
|      | 05280026    | AR  | J, U |        |      |        | DG6   |      |                                      |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -17  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.38 - 5.40mm |
|      | 05280027    | AR  | J, U |        |      |        | DG6   |      |                                      |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -18  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.41 - 5.43mm |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Gear Train  
Figure 42RLE-430

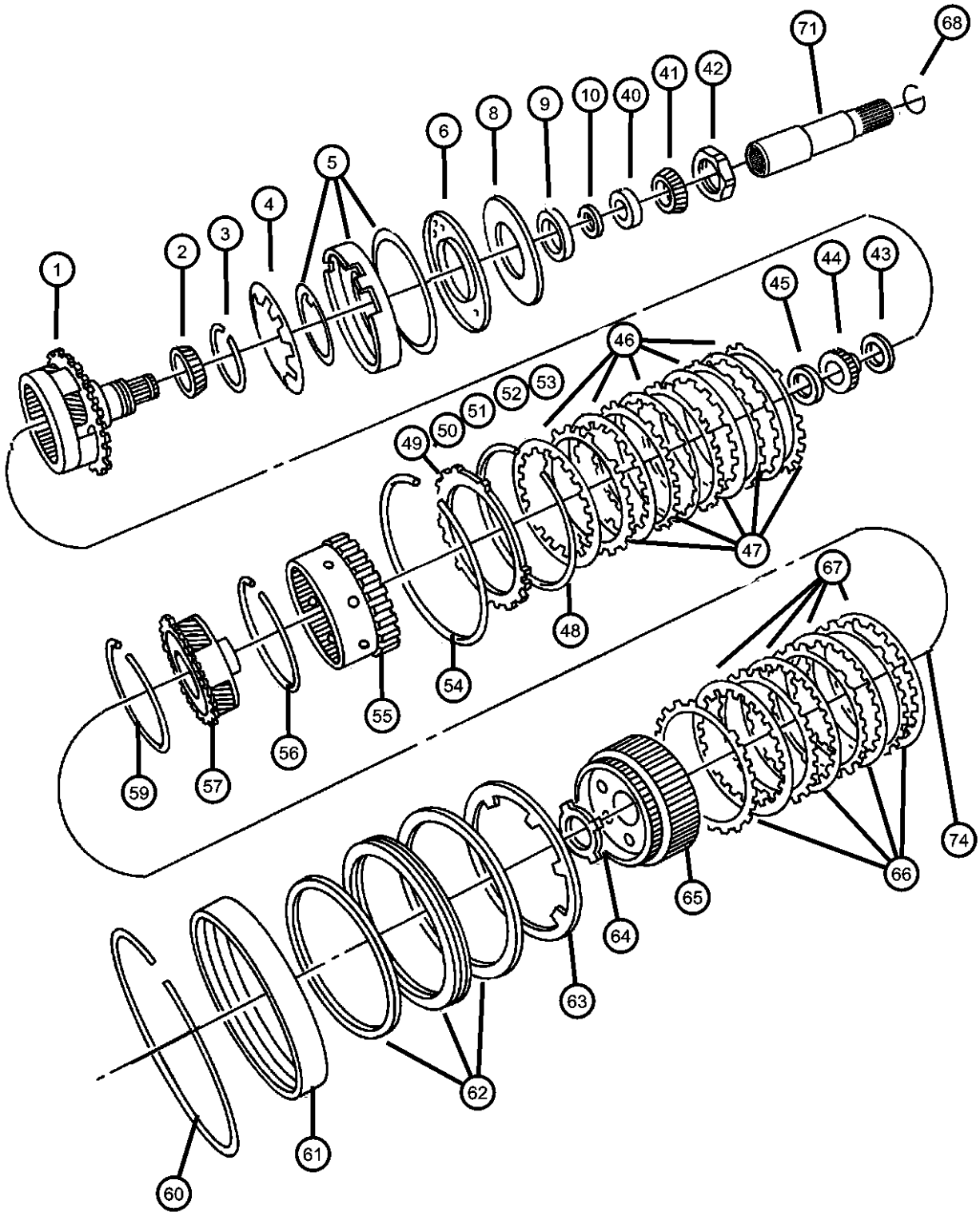


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
|      | 05280028    | AR  | J, U |        |      |        | DG6   |      |                                      |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -19  | 05280029    | AR  | J, U |        |      |        | DG6   |      | SHIM, Carrier Bearing, 5.44 - 5.46mm |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -20  | 05280030    | AR  | J, U |        |      |        | DG6   |      | SHIM, Carrier Bearing, 5.47 - 5.49mm |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -21  | 05280031    | AR  | J, U |        |      |        | DG6   |      | SHIM, Carrier Bearing, 5.50 - 5.52mm |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -22  | 05280032    | AR  | J, U |        |      |        | DG6   |      | SHIM, Carrier Bearing, 5.53 - 5.55mm |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -23  | 05280033    | AR  | J, U |        |      |        | DG6   |      | SHIM, Carrier Bearing, 5.56 - 5.58mm |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -24  | 05280034    | AR  | J, U |        |      |        | DG6   |      | SHIM, Carrier Bearing, 5.59 - 5.61mm |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -25  | 05280035    | AR  | J, U |        |      |        | DG6   |      | SHIM, Carrier Bearing, 5.62 - 5.64mm |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -26  | 05280036    | AR  | J, U |        |      |        | DG6   |      | SHIM, Carrier Bearing, 5.65 - 5.67mm |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Gear Train  
Figure 42RLE-430

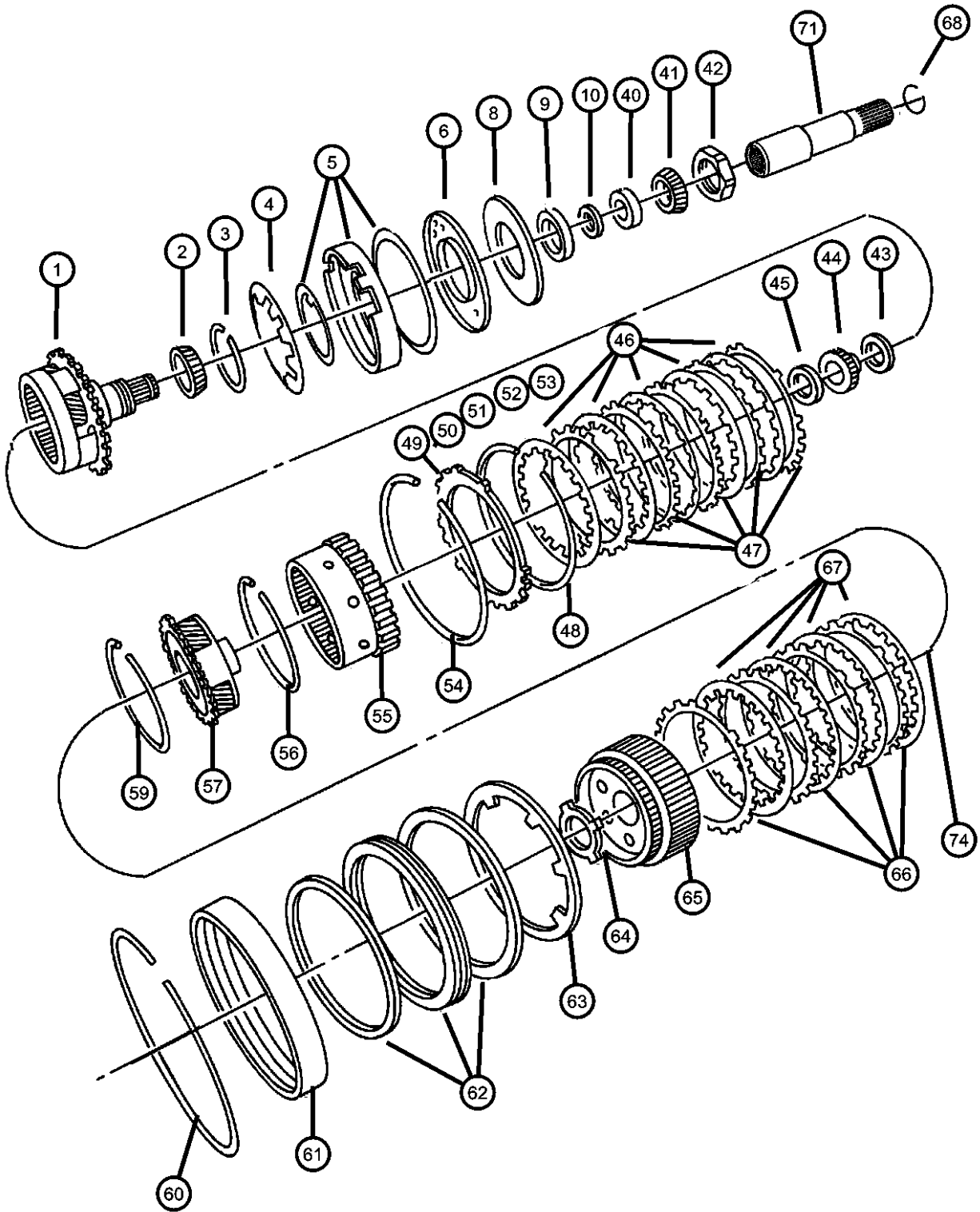


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| -27  | 05280037    | AR  | J, U |        |      |        | DG6   |      | SHIM, Carrier Bearing, 5.68 - 5.70mm |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -28  | 05280038    | AR  | J, U |        |      |        | DG6   |      | SHIM, Carrier Bearing, 5.71 - 5.73mm |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -29  | 05280039    | AR  | J, U |        |      |        | DG6   |      | SHIM, Carrier Bearing, 5.74 - 5.76mm |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -30  | 05280040    | AR  | J, U |        |      |        | DG6   |      | SHIM, Carrier Bearing, 5.77 - 5.79mm |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -31  | 05280041    | AR  | T    |        |      |        | DG6   |      | SHIM, Carrier Bearing, 5.80 - 5.82mm |
|      |             | AR  | J, U |        |      |        | DG6   |      |                                      |
| -32  | 05280042    | AR  | J, U |        |      |        | DG6   |      | SHIM, Carrier Bearing, 5.83 - 5.85mm |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -33  | 05280043    | AR  | J, U |        |      |        | DG6   |      | SHIM, Carrier Bearing, 5.86 - 5.88mm |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -34  | 05280044    | AR  | J, U |        |      |        | DG6   |      | SHIM, Carrier Bearing, 5.89 - 5.91mm |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -35  | 05280045    | AR  | J, U |        |      |        | DG6   |      | SHIM, Carrier Bearing, 5.92 - 5.94mm |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

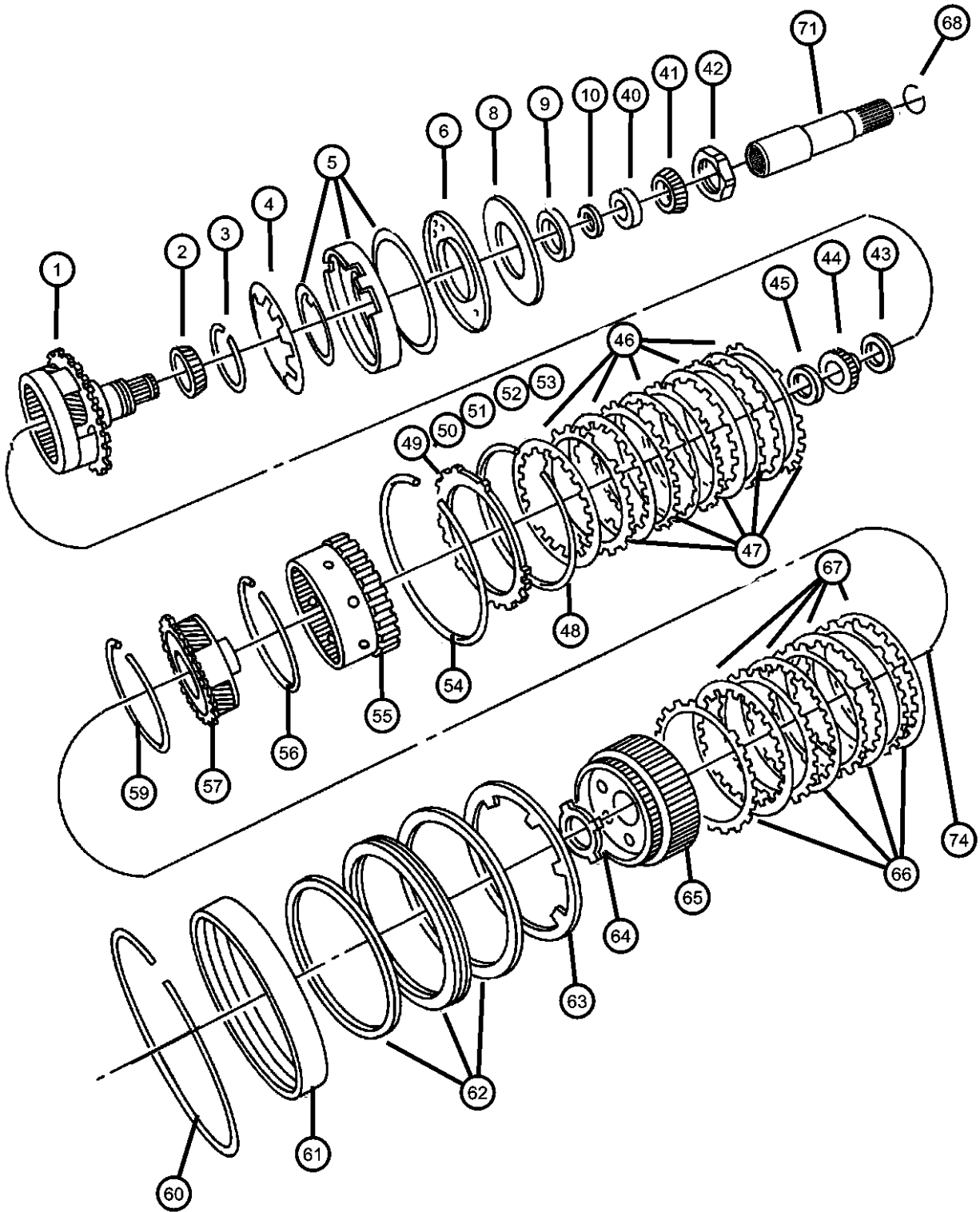
Gear Train  
Figure 42RLE-430



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| -36  |             | AR  | T    |        |      |        | DG6   |      | SHIM, Carrier Bearing, 5.95 - 5.97mm |
|      | 05280046    | AR  | J, U |        |      |        | DG6   |      |                                      |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -37  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.98 - 6.00mm |
|      | 05280047    | AR  | J, U |        |      |        | DG6   |      |                                      |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -38  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 6.01 - 6.03mm |
|      | 05280048    | AR  | J, U |        |      |        | DG6   |      |                                      |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| -39  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 6.04 - 6.06mm |
|      | 05280049    | AR  | J, U |        |      |        | DG6   |      |                                      |
|      |             | AR  | T    |        |      |        | DG6   |      |                                      |
| 40   |             |     |      |        |      |        |       |      | BEARING CUP, Differential            |
|      | 04567022    | 1   | J, U |        |      |        | DG6   |      |                                      |
|      |             | 1   | T    |        |      |        | DG6   |      |                                      |
| 41   | 04567025AB  | 1   | J, U |        |      |        | DG6   |      | BEARING CONE, Differential           |
| 42   |             |     |      |        |      |        |       |      | NUT, Rear Carrier, M36 x 1.50        |
|      | 06502476    | 1   | J, U |        |      |        | DG6   |      |                                      |
|      |             | 1   | T    |        |      |        | DG6   |      |                                      |
| 43   |             |     |      |        |      |        |       |      | THRUST BEARING                       |
|      | 04412209    | 1   | T    |        |      |        | DG6   |      |                                      |
|      |             | 1   | J, U |        |      |        | DG6   |      |                                      |
| 44   |             |     |      |        |      |        |       |      | GEAR, Sun                            |
|      | 04377080    | 1   | T    |        |      |        | DG6   |      |                                      |
|      |             | 1   | J, U |        |      |        | DG6   |      |                                      |
| 45   |             |     |      |        |      |        |       |      | THRUST BEARING, Rear Sun Gear, Front |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Gear Train  
Figure 42RLE-430

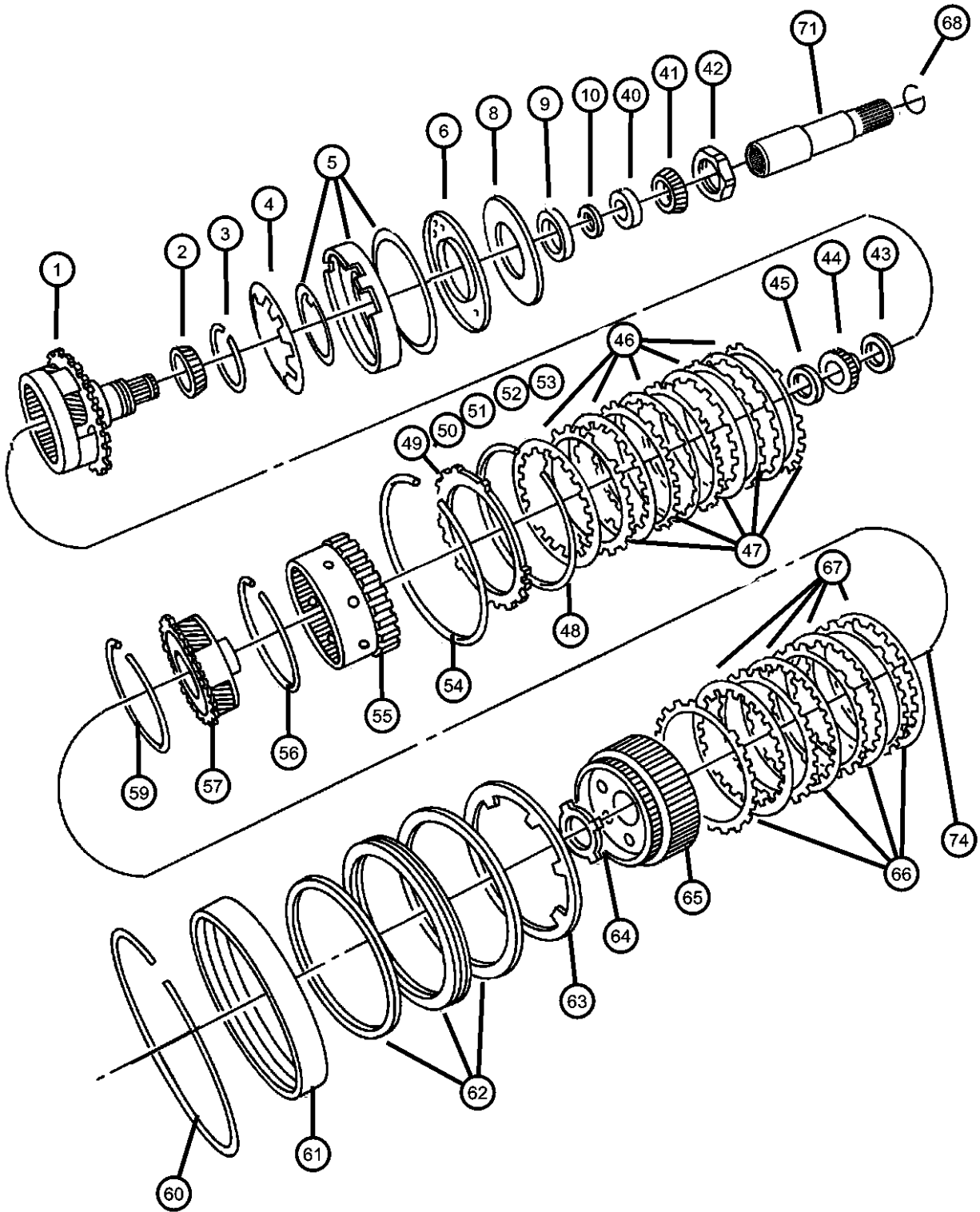


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 46   | 04412229AB  | 1   | T    |        |      |        | DG6   |      | DISC, Clutch                                   |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| 47   | 04567573AB  | 5   | T    |        |      |        | DG6   |      | PLATE, Transmission Clutch Reaction            |
|      |             | 5   | J, U |        |      |        | DG6   |      |  |
| 48   | 04659055    | 5   | T    |        |      |        | DG6   |      | SNAP RING                                      |
|      |             | 5   | J, U |        |      |        | DG6   |      |  |
| 49   | 04412395    | 1   | T    |        |      |        | DG6   |      | PLATE PACKAGE, Low/Reverse Clutch, 5.753/6.012 |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| 50   | 04897452AA  | 1   | T    |        |      |        | DG6   |      | PLATE PACKAGE, Low/Reverse Clutch, 6.013/6.272 |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| 51   | 04897453AA  | 1   | T    |        |      |        | DG6   |      | PLATE PACKAGE, Low/Reverse Clutch, 6.273/6.532 |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| 52   | 04897454AA  | 1   | T    |        |      |        | DG6   |      | PLATE PACKAGE, Low/Reverse Clutch, 6.533/6.792 |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| 53   | 04897455AA  | 1   | T    |        |      |        | DG6   |      | PLATE PACKAGE, Low/Reverse Clutch, 6.793/7.052 |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |
| 54   | 04897456AA  | 1   | T    |        |      |        | DG6   |      | SNAP RING                                      |
|      |             | 1   | J, U |        |      |        | DG6   |      |  |

| LIBERTY (KJ) |                      | BODY |                         | ENGINE                                   |  | TRANSMISSION                  |              |
|--------------|----------------------|------|-------------------------|--|--|-------------------------------|--------------|
| SERIES       | LINE                 |      |                         |  |  |                               |              |
| H = HIGHLINE | T = JEEP - 2WD       |      | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |              |
| M = MEDIUM   | J = JEEP - 4WD       |      |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | DGV = 4-Spd. Automatic VLP    |              |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |      |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGQ = 5-Spd Automatic 5-45RFE |              |
|              |                      |      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | DEH = 6-Speed Manual NSG370   |              |
|              |                      |      |                         |  |  | DDD = 5-Speed HD Manual       |              |
|              |                      |      |                         |  |  | DDK = 5-Speed HD Manual       |              |
|              |                      |      |                         |  |  |                               | Transmission |

AR = use ase required - = Non illustrated part

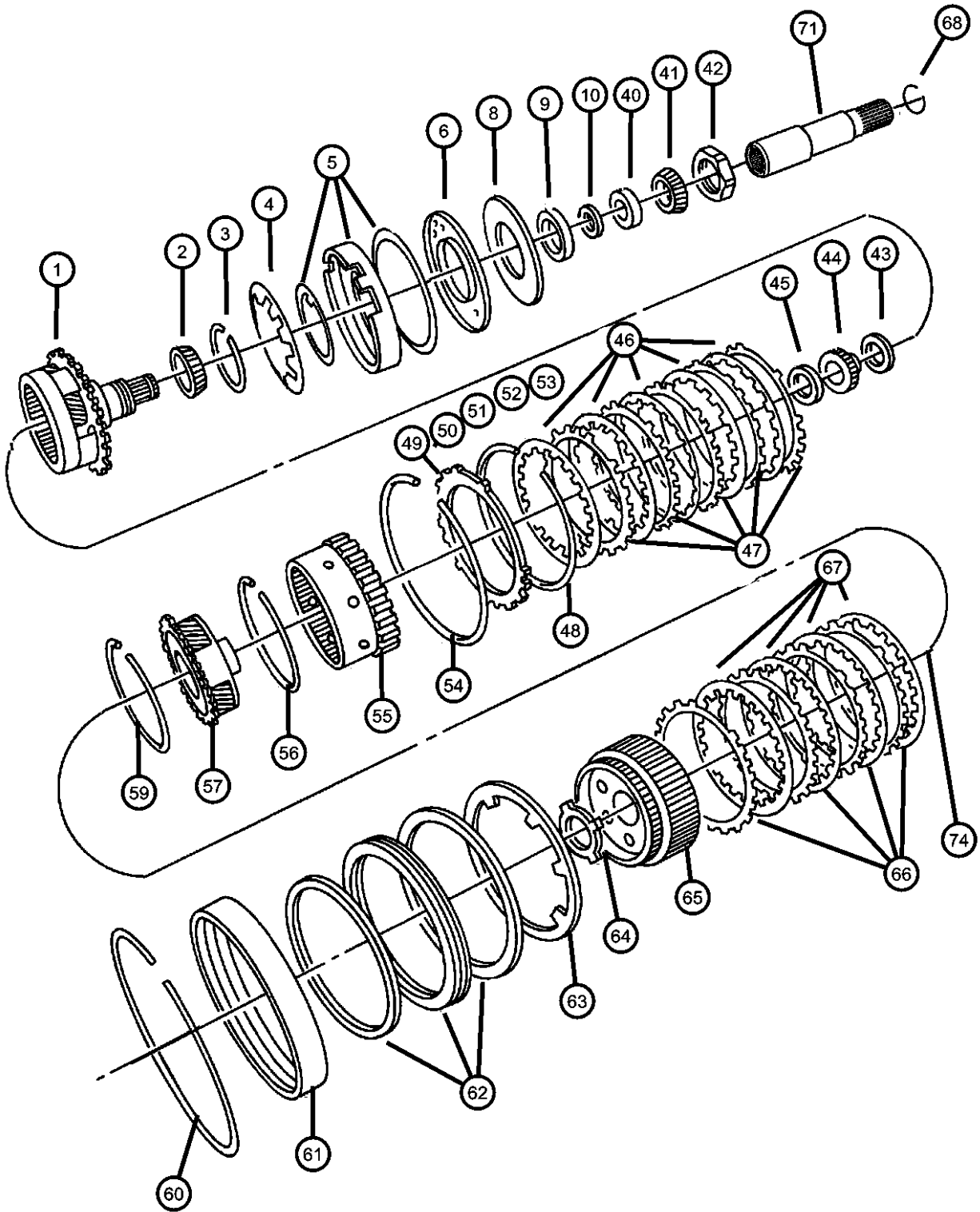
Gear Train  
Figure 42RLE-430



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                               |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 55   | 04799858AA  | 1   | T    |        |      |        | DG6   |      | GEAR, Annulus                             |
|      |             | 1   | J, U |        |      |        | DG6   |      |   |
| 56   | 04799794    | 1   | T    |        |      |        | DG6   |      | SNAP RING                                 |
|      |             | 1   | J, U |        |      |        | DG6   |      |   |
| 57   | 06035238    | 2   | T    |        |      |        | DG6   |      | CARRIER, Planetary Pinion                 |
|      |             | 2   | J, U |        |      |        | DG6   |      |   |
| -58  | 04567539AB  | 1   | T    |        |      |        | DG6   |      | THRUST BEARING                            |
|      |             | 1   | J, U |        |      |        | DG6   |      |   |
| 59   | 04412209    | 1   | T    |        |      |        | DG6   |      | SNAP RING                                 |
|      |             | 1   | J, U |        |      |        | DG6   |      |   |
| 60   | 06035238    | 2   | T    |        |      |        | DG6   |      | SNAP RING                                 |
|      |             | 2   | J, U |        |      |        | DG6   |      |   |
| 61   | 04505591    | 1   | T    |        |      |        | DG6   |      | RETAINER PACKAGE, 2nd & 4th Clutch Piston |
|      |             | 1   | J, U |        |      |        | DG6   |      |   |
| 62   | 05102880AA  | 1   | T    |        |      |        | DG6   |      | RETAINER PACKAGE, 2nd & 4th Clutch Piston |
|      |             | 1   | J, U |        |      |        | DG6   |      |   |
| 63   | 05102880AA  | 1   | T    |        |      |        | DG6   |      | SPRING, 2nd And 4th Clutch Piston         |
|      |             | 1   | J, U |        |      |        | DG6   |      |   |
|      | 04412248    | 1   | T    |        |      |        | DG6   |      |   |

| LIBERTY (KJ) |                      | BODY |                         | ENGINE                                   |                               | TRANSMISSION |  |
|--------------|----------------------|------|-------------------------|--|-------------------------------|--------------|--|
| SERIES       | LINE                 |      |                         |  |                               |              |  |
| H = HIGHLINE | T = JEEP - 2WD       |      | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |              |  |
| M = MEDIUM   | J = JEEP - 4WD       |      |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |              |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |      |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |              |  |
|              |                      |      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |              |  |
|              |                      |      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |              |  |
|              |                      |      |                         |  | Transmission                  |              |  |
|              |                      |      |                         |  | DEH = 6-Speed Manual NSG370   |              |  |
|              |                      |      |                         |  | Transmission                  |              |  |
|              |                      |      |                         |  | DDD = 5-Speed HD Manual       |              |  |
|              |                      |      |                         |  | Transmission                  |              |  |
|              |                      |      |                         |  | DDK = 5-Speed HD Manual       |              |  |
|              |                      |      |                         |  | Transmission                  |              |  |

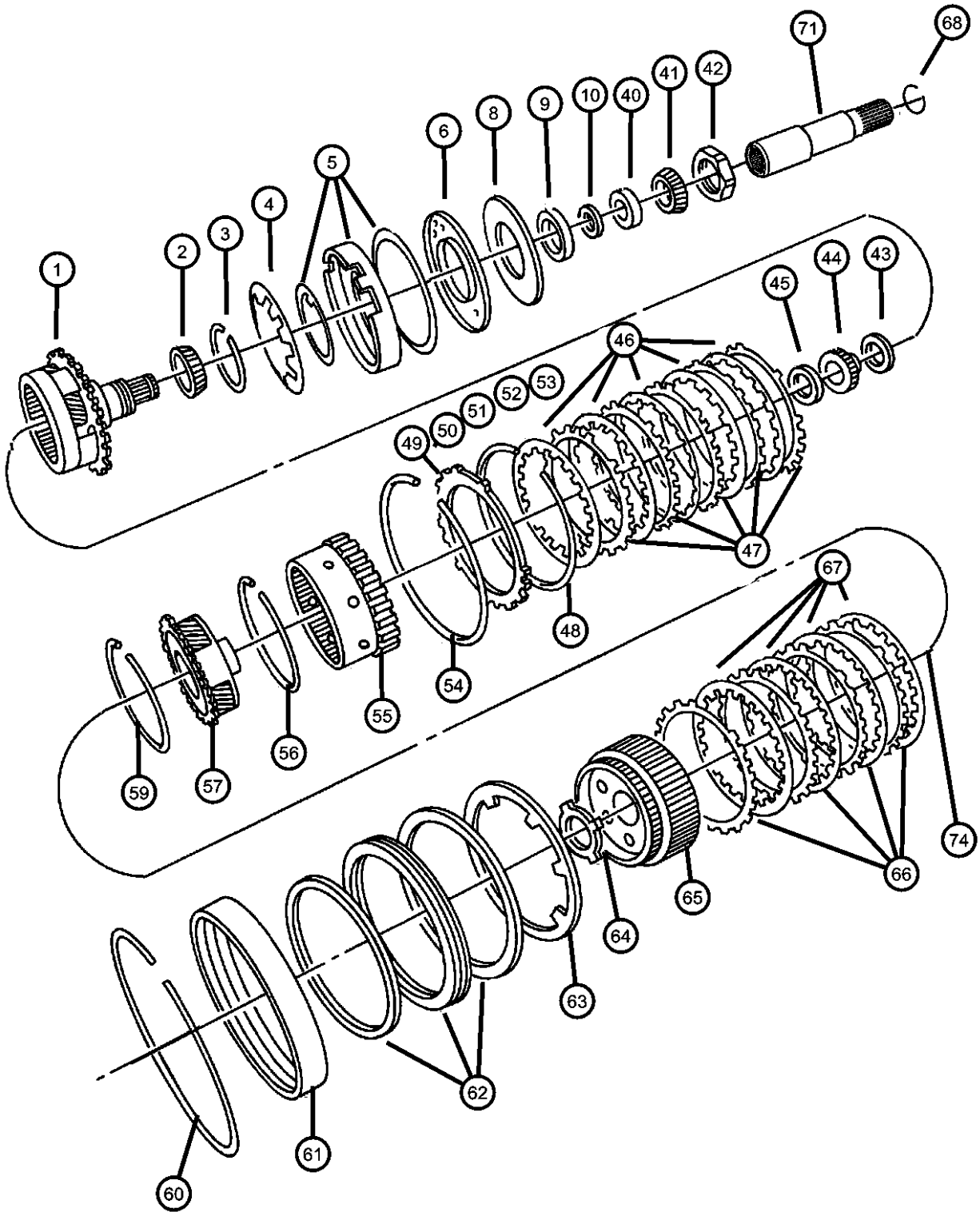
Gear Train  
Figure 42RLE-430



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                             |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 64   |             | 1   | J, U |        |      |        | DG6   |      | THRUST WASHER, Second and Fourth Clutch |
|      | 04412216AB  | 1   | T    |        |      |        | DG6   |      |   |
|      |             | 1   | J, U |        |      |        | DG6   |      |   |
| 65   |             |     |      |        |      |        |       |      | HUB AND GEAR, Second And Fourth Clutch  |
|      | 04659618AB  | 1   | T    |        |      |        | DG6   |      |   |
|      |             | 1   | J, U |        |      |        | DG6   |      |   |
| 66   |             |     |      |        |      |        |       |      | PLATE, Transmission Clutch Reaction     |
|      | 04659054    | 4   | T    |        |      |        | DG6   |      |   |
|      |             | 4   | J, U |        |      |        | DG6   |      |   |
| 67   |             |     |      |        |      |        |       |      | DISC, Clutch                            |
|      | 04799860AB  | 4   | T    |        |      |        | DG6   |      |   |
|      |             | 4   | J, U |        |      |        | DG6   |      |   |
| 68   | 52852916AA  | 1   | J, U |        |      |        | DG6   |      | CLIP                                    |
| -69  |             |     |      |        |      |        |       |      | THRUST WASHER, Planet Pinion            |
|      | 03681949    | 10  | T    |        |      |        | DG6   |      |   |
|      |             | 10  | J, U |        |      |        | DG6   |      |   |
| -70  |             |     |      |        |      |        |       |      | ROLLER, Front and Rear Pinion           |
|      | 03743664    | 57  | T    |        |      |        | DG6   |      |   |
|      |             | 95  | J, U |        |      |        | DG6   |      |   |
| 71   | 52852915AA  | 1   | J, U |        |      |        | DG6   |      | SHAFT, Intermediate                     |
| -72  | 52852916AA  | 1   | J, U |        |      |        | DG6   |      | CLIP                                    |
| -73  | 52854168AA  | 1   | T    |        |      |        | DG6   |      | SHAFT, Output                           |
| 74   | 02466224    | 1   | T    |        |      |        | DG6   |      | BEARING, Output Shaft                   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Gear Train  
Figure 42RLE-440

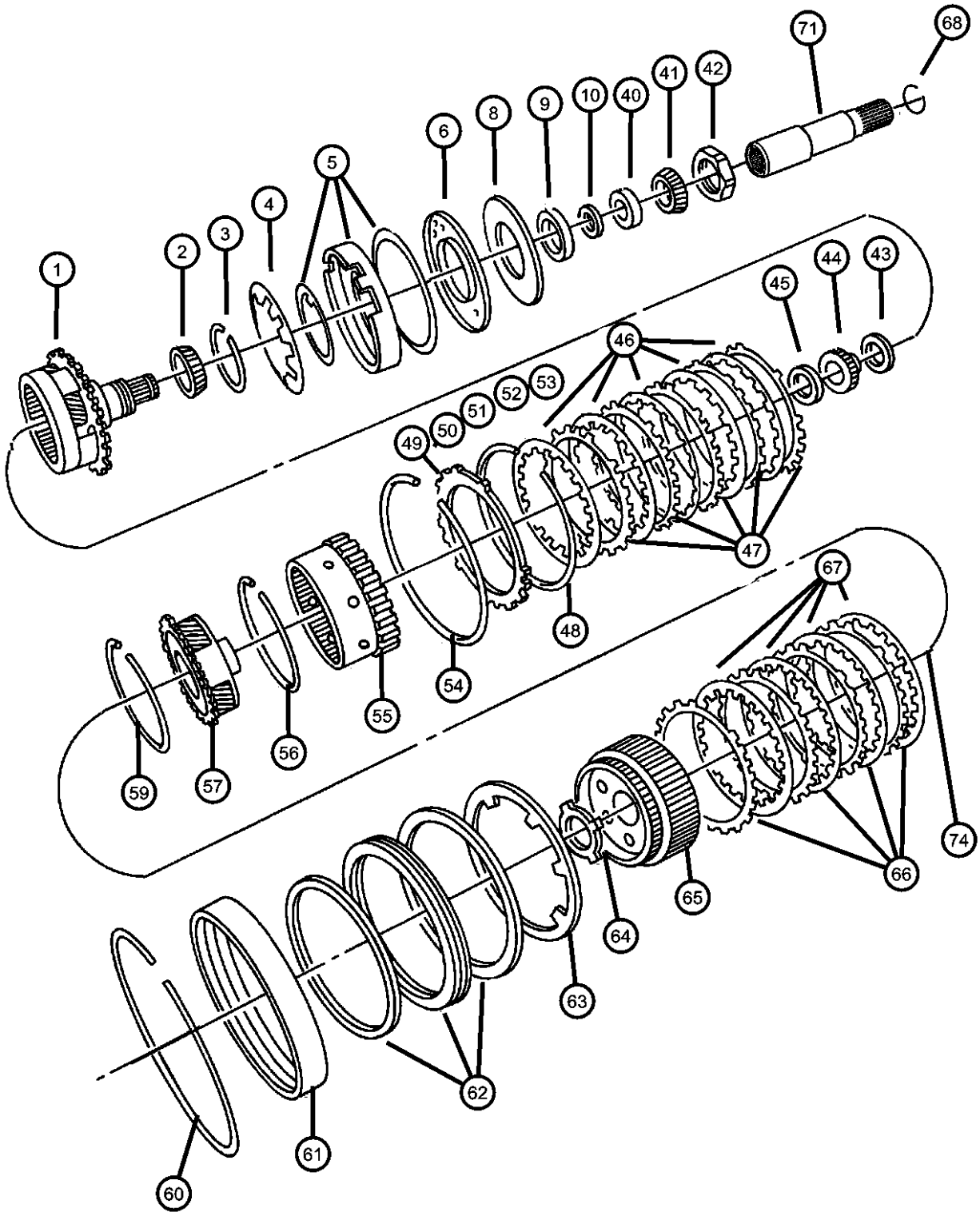


| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|---|-------------|-----|------|--------|------|--------|-------|------|--|
| NOTE:<br>Sales Codes:<br>[DGV]=4 Speed Automatic Transmission - [42RLE / VLP] |             |     |      |        |      |        |       |      |  |
| 1   | 05101874AA  | 1   | J, U |        |      |        | DGV   |      | CARRIER AND BEARING, Planet Pinion                   |
|   |             | 1   | T    |        |      |        | DGV   |      |  |
| 2   | 04412235AB  | 1   | J, U |        |      |        | DGV   |      | BEARING CONE, Output Shaft                           |
|   |             | 1   | T    |        |      |        | DGV   |      |  |
| 3   | 06501853    | 1   | J, U |        |      |        | DGV   |      | SNAP RING  |
|   |             | 1   | T    |        |      |        | DGV   |      |  |
| 4   | 04800236AA  | 1   | J, U |        |      |        | DGV   |      | SPRING, Low/Reverse Clutch Piston                    |
|   |             | 1   | T    |        |      |        | DGV   |      |  |
| 5   | 04800261AA  | 1   | J, U |        |      |        | DGV   |      | PISTON, Low and Reverse Clutch                       |
|   |             | 1   | T    |        |      |        | DGV   |      |  |
| 6   | 04800255AA  | 1   | J, U |        |      |        | DGV   |      | RETAINER, Transmission Low and Reverse Clutch Piston |
|   |             | 1   | T    |        |      |        | DGV   |      |  |
| -7  | 06501819    | 3   | J, U |        |      |        | DGV   |      | SCREW AND WASHER, Pan Head, M5x0.8x11.00             |
|   |             | 3   | T    |        |      |        | DGV   |      |  |
| 8   | 04800253AA  | 1   | J, U |        |      |        | DGV   |      | GASKET, Clutch Retainer                              |
|   |             | 1   | T    |        |      |        | DGV   |      |  |
| 9   | 04412234    | 1   | J, U |        |      |        | DGV   |      | BEARING CUP, Output Shaft                            |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |



Gear Train  
Figure 42RLE-440

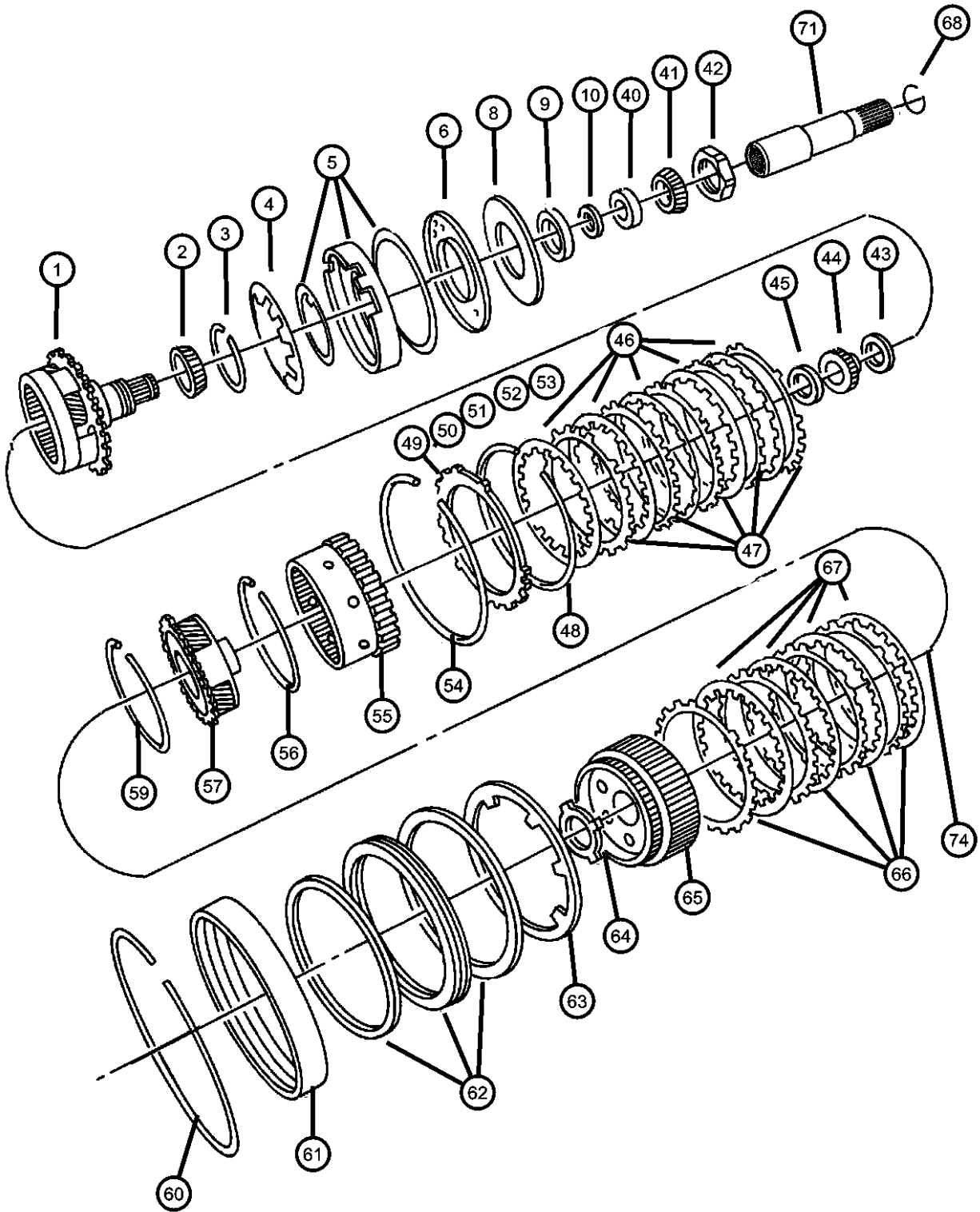


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| 10   |             | 1   | T    |        |      |        | DGV   |      | SHIM, Carrier Bearing, 5.17 - 5.19mm |
|      | 05280020    | AR  | J, U |        |      |        | DGV   |      |                                      |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -11  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.20 - 5.22mm |
|      | 05280021    | AR  | J, U |        |      |        | DGV   |      |                                      |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -12  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.23 - 5.25mm |
|      | 05280022    | AR  | J, U |        |      |        | DGV   |      |                                      |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -13  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.26 - 5.28mm |
|      | 05280023    | AR  | J, U |        |      |        | DGV   |      |                                      |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -14  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.29 - 5.31mm |
|      | 05280024    | AR  | J, U |        |      |        | DGV   |      |                                      |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -15  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.32 - 5.34mm |
|      | 05280025    | AR  | J, U |        |      |        | DGV   |      |                                      |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -16  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.35 - 5.37mm |
|      | 05280026    | AR  | J, U |        |      |        | DGV   |      |                                      |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -17  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.38 - 5.40mm |
|      | 05280027    | AR  | J, U |        |      |        | DGV   |      |                                      |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -18  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.41 - 5.43mm |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Gear Train  
Figure 42RLE-440

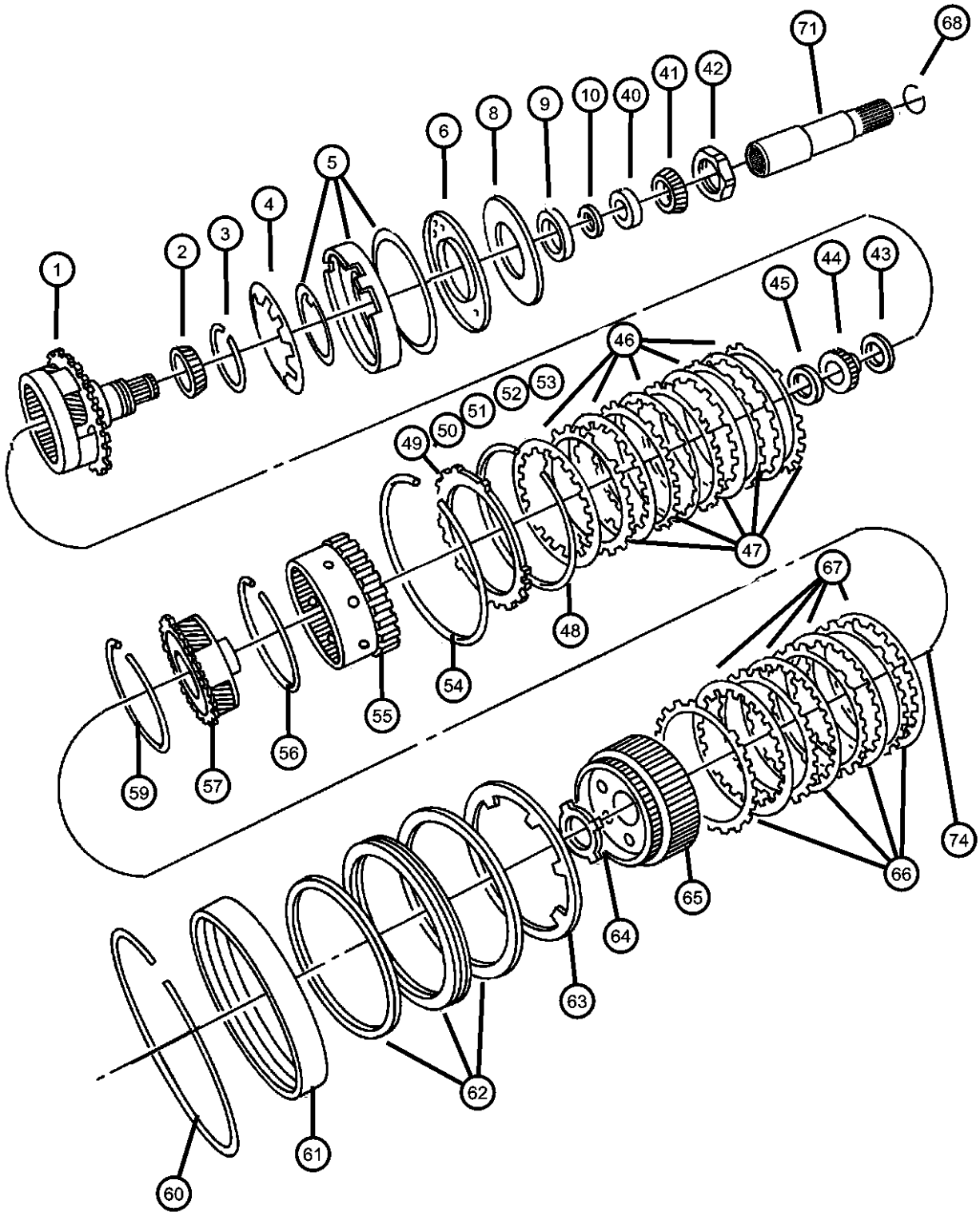


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
|      | 05280028    | AR  | J, U |        |      |        | DGV   |      |                                      |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -19  | 05280029    | AR  | J, U |        |      |        | DGV   |      | SHIM, Carrier Bearing, 5.44 - 5.46mm |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -20  | 05280030    | AR  | J, U |        |      |        | DGV   |      | SHIM, Carrier Bearing, 5.47 - 5.49mm |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -21  | 05280031    | AR  | J, U |        |      |        | DGV   |      | SHIM, Carrier Bearing, 5.50 - 5.52mm |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -22  | 05280032    | AR  | J, U |        |      |        | DGV   |      | SHIM, Carrier Bearing, 5.53 - 5.55mm |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -23  | 05280033    | AR  | J, U |        |      |        | DGV   |      | SHIM, Carrier Bearing, 5.56 - 5.58mm |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -24  | 05280034    | AR  | J, U |        |      |        | DGV   |      | SHIM, Carrier Bearing, 5.59 - 5.61mm |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -25  | 05280035    | AR  | J, U |        |      |        | DGV   |      | SHIM, Carrier Bearing, 5.62 - 5.64mm |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -26  | 05280036    | AR  | J, U |        |      |        | DGV   |      | SHIM, Carrier Bearing, 5.65 - 5.67mm |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

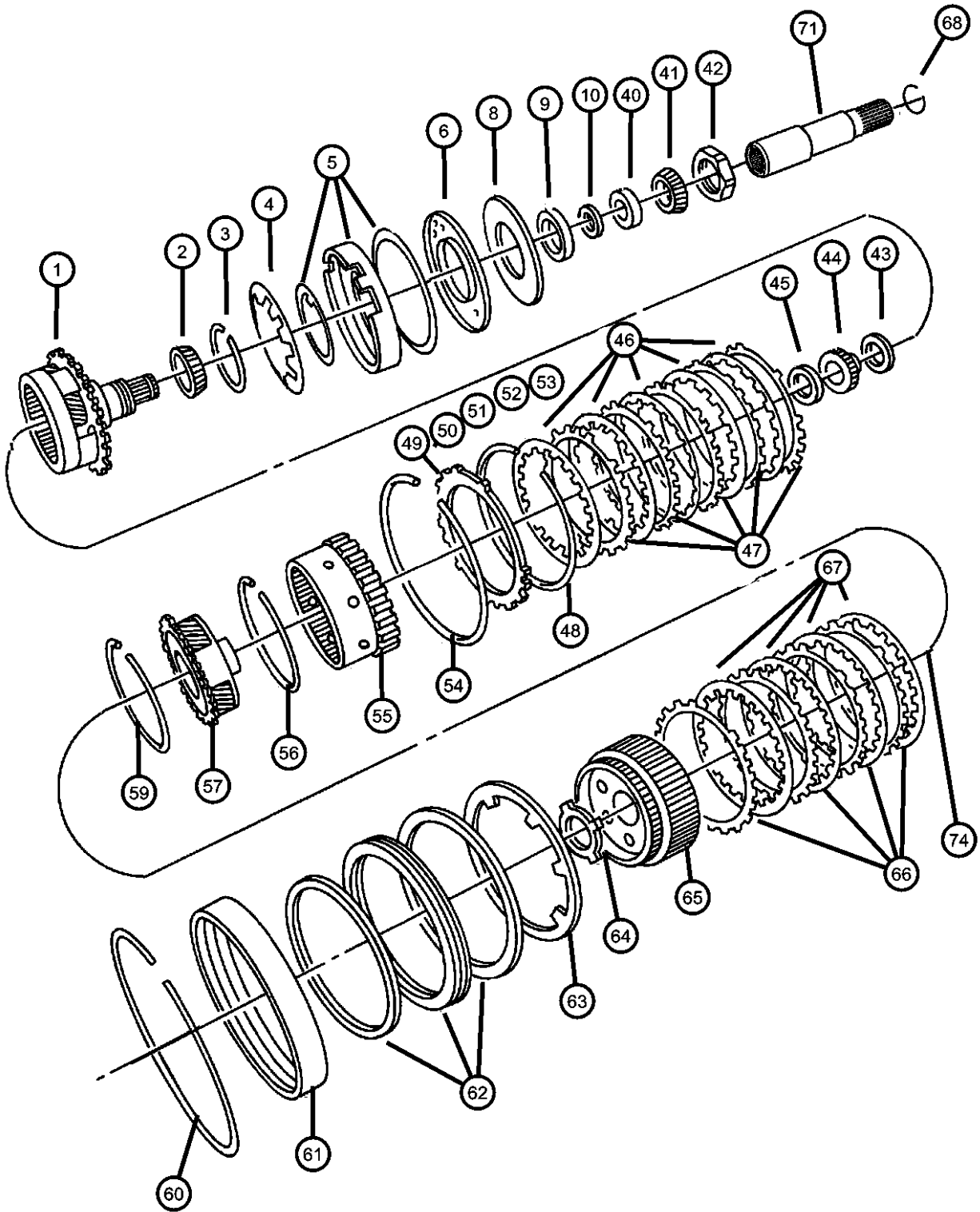
Gear Train  
Figure 42RLE-440



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| -27  | 05280037    | AR  | J, U |        |      |        | DGV   |      | SHIM, Carrier Bearing, 5.68 - 5.70mm |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -28  | 05280038    | AR  | J, U |        |      |        | DGV   |      | SHIM, Carrier Bearing, 5.71 - 5.73mm |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -29  | 05280039    | AR  | J, U |        |      |        | DGV   |      | SHIM, Carrier Bearing, 5.74 - 5.76mm |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -30  | 05280040    | AR  | J, U |        |      |        | DGV   |      | SHIM, Carrier Bearing, 5.77 - 5.79mm |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -31  | 05280041    | AR  | J, U |        |      |        | DGV   |      | SHIM, Carrier Bearing, 5.80 - 5.82mm |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -32  | 05280042    | AR  | J, U |        |      |        | DGV   |      | SHIM, Carrier Bearing, 5.83 - 5.85mm |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -33  | 05280043    | AR  | J, U |        |      |        | DGV   |      | SHIM, Carrier Bearing, 5.86 - 5.88mm |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -34  | 05280044    | AR  | J, U |        |      |        | DGV   |      | SHIM, Carrier Bearing, 5.89 - 5.91mm |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -35  | 05280045    | AR  | J, U |        |      |        | DGV   |      | SHIM, Carrier Bearing, 5.92 - 5.94mm |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

Gear Train  
Figure 42RLE-440

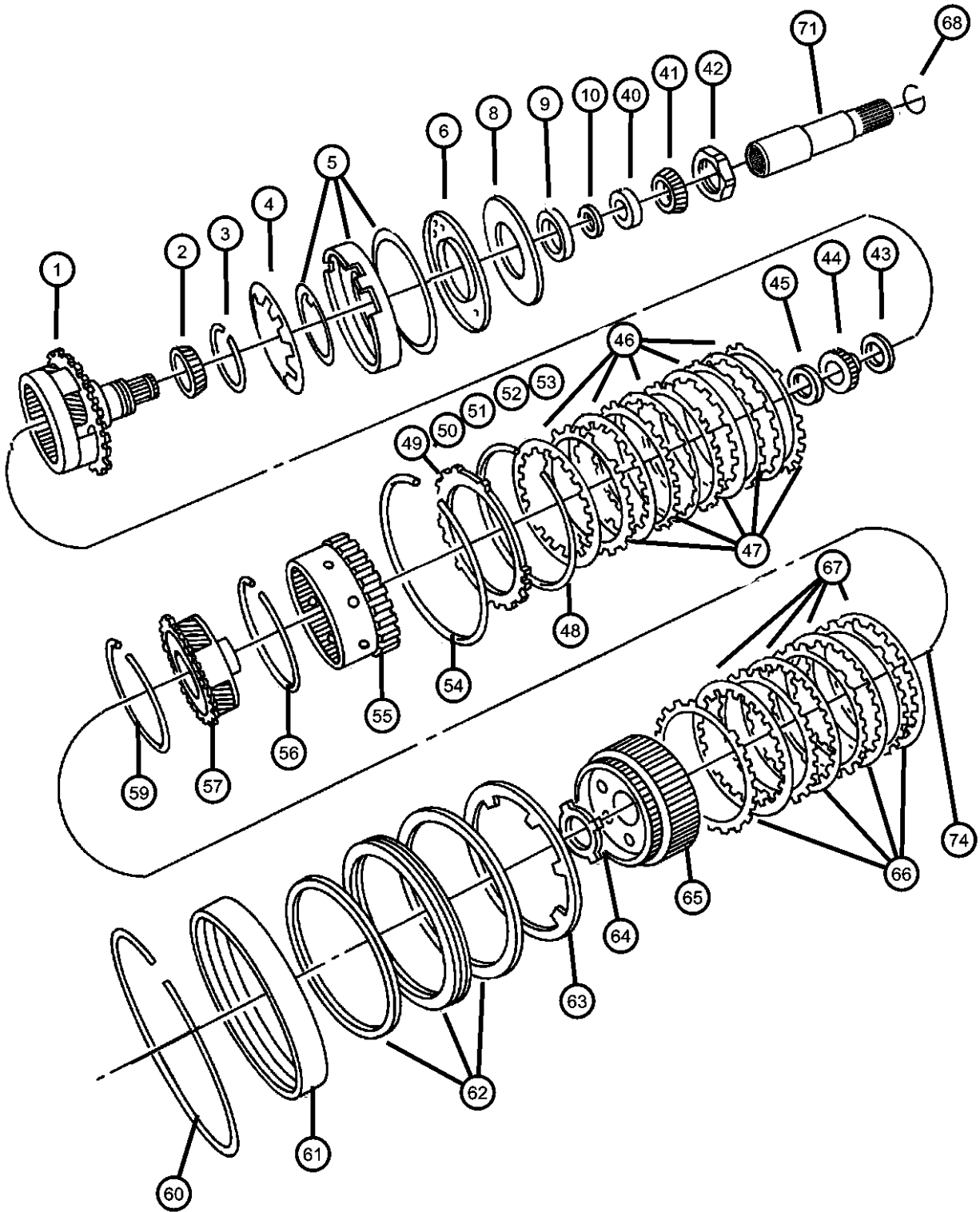


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| -36  |             | AR  | T    |        |      |        | DGV   |      | SHIM, Carrier Bearing, 5.95 - 5.97mm |
|      | 05280046    | AR  | J, U |        |      |        | DGV   |      |                                      |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -37  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 5.98 - 6.00mm |
|      | 05280047    | AR  | J, U |        |      |        | DGV   |      |                                      |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -38  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 6.01 - 6.03mm |
|      | 05280048    | AR  | J, U |        |      |        | DGV   |      |                                      |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| -39  |             |     |      |        |      |        |       |      | SHIM, Carrier Bearing, 6.04 - 6.06mm |
|      | 05280049    | AR  | J, U |        |      |        | DGV   |      |                                      |
|      |             | AR  | T    |        |      |        | DGV   |      |                                      |
| 40   |             |     |      |        |      |        |       |      | BEARING CUP, Differential            |
|      | 04567022    | 1   | J, U |        |      |        | DGV   |      |                                      |
|      |             | 1   | T    |        |      |        | DGV   |      |                                      |
| 41   | 04567025AB  | 1   | J, U |        |      |        | DGV   |      | BEARING CONE, Differential           |
| 42   |             |     |      |        |      |        |       |      | NUT, Rear Carrier, M36 x 1.50        |
|      | 06502476    | 1   | J, U |        |      |        | DGV   |      |                                      |
|      |             | 1   | T    |        |      |        | DGV   |      |                                      |
| 43   |             |     |      |        |      |        |       |      | THRUST BEARING                       |
|      | 04412209    | 1   | J, U |        |      |        | DGV   |      |                                      |
|      |             | 1   | T    |        |      |        | DGV   |      |                                      |
| 44   |             |     |      |        |      |        |       |      | GEAR, Sun                            |
|      | 04377080    | 1   | J, U |        |      |        | DGV   |      |                                      |
|      |             | 1   | T    |        |      |        | DGV   |      |                                      |
| 45   |             |     |      |        |      |        |       |      | THRUST BEARING, Rear Sun Gear, Front |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

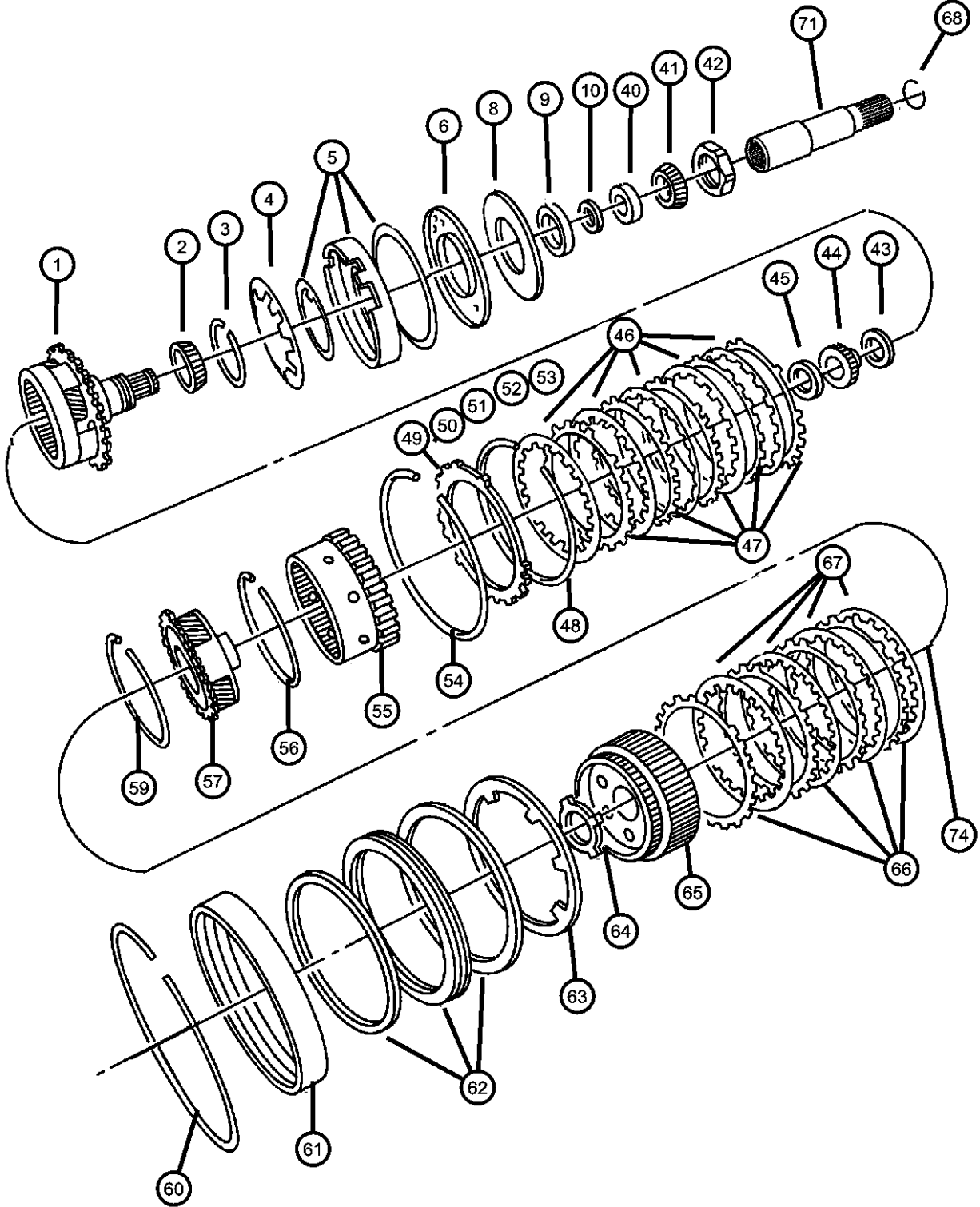
Gear Train  
Figure 42RLE-440



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 46   | 04412229AB  | 1   | J, U |        |      |        | DGV   |      | DISC, Clutch                                   |
|      |             | 1   | T    |        |      |        | DGV   |      |  |
| 47   | 04567573AB  | 5   | J, U |        |      |        | DGV   |      | PLATE, Transmission Clutch Reaction            |
|      |             | 5   | T    |        |      |        | DGV   |      |  |
| 48   | 04659055    | 5   | J, U |        |      |        | DGV   |      | SNAP RING                                      |
|      |             | 5   | T    |        |      |        | DGV   |      |  |
| 49   | 04412395    | 1   | J, U |        |      |        | DGV   |      | PLATE PACKAGE, Low/Reverse Clutch, 5.753/6.012 |
|      |             | 1   | T    |        |      |        | DGV   |      |  |
| 50   | 04897452AA  | 1   | T    |        |      |        | DGV   |      | PLATE PACKAGE, Low/Reverse Clutch, 6.013/6.272 |
|      |             | 1   | T    |        |      |        | DGV   |      |  |
| 51   | 04897453AA  | 1   | T    |        |      |        | DGV   |      | PLATE PACKAGE, Low/Reverse Clutch, 6.273/6.532 |
|      |             | 1   | T    |        |      |        | DGV   |      |  |
| 52   | 04897454AA  | 1   | T    |        |      |        | DGV   |      | PLATE PACKAGE, Low/Reverse Clutch, 6.533/6.792 |
|      |             | 1   | T    |        |      |        | DGV   |      |  |
| 53   | 04897455AA  | 1   | T    |        |      |        | DGV   |      | PLATE PACKAGE, Low/Reverse Clutch, 6.793/7.052 |
|      |             | 1   | T    |        |      |        | DGV   |      |  |
| 54   | 04897456AA  | 1   | T    |        |      |        | DGV   |      | SNAP RING                                      |
|      |             | 1   | T    |        |      |        | DGV   |      |  |
| 55   | 04799858AA  | 1   | J, U |        |      |        | DGV   |      | GEAR, Annulus                                  |
|      |             | 1   | T    |        |      |        | DGV   |      |  |
| 56   | 04799794    | 1   | J, U |        |      |        | DGV   |      | SNAP RING                                      |
|      |             | 1   | T    |        |      |        | DGV   |      |  |
| 57   | 06035238    | 2   | J, U |        |      |        | DGV   |      | CARRIER, Planetary Pinion                      |
|      |             | 2   | T    |        |      |        | DGV   |      |  |
| 58   | 04567539AB  | 1   | J, U |        |      |        | DGV   |      |  |
|      |             | 1   | T    |        |      |        | DGV   |      |  |

| LIBERTY (KJ) |                      | BODY |                         | ENGINE                                   |                               | TRANSMISSION |  |
|--------------|----------------------|------|-------------------------|--|-------------------------------|--------------|--|
| SERIES       | LINE                 |      |                         |  |                               |              |  |
| H = HIGHLINE | T = JEEP - 2WD       |      | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |              |  |
| M = MEDIUM   | J = JEEP - 4WD       |      |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |              |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |      |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |              |  |
|              |                      |      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |              |  |
|              |                      |      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |              |  |
|              |                      |      |                         |  | Transmission                  |              |  |
|              |                      |      |                         |  | DEH = 6-Speed Manual NSG370   |              |  |
|              |                      |      |                         |  | Transmission                  |              |  |
|              |                      |      |                         |  | DDD = 5-Speed HD Manual       |              |  |
|              |                      |      |                         |  | Transmission                  |              |  |
|              |                      |      |                         |  | DDK = 5-Speed HD Manual       |              |  |
|              |                      |      |                         |  | Transmission                  |              |  |

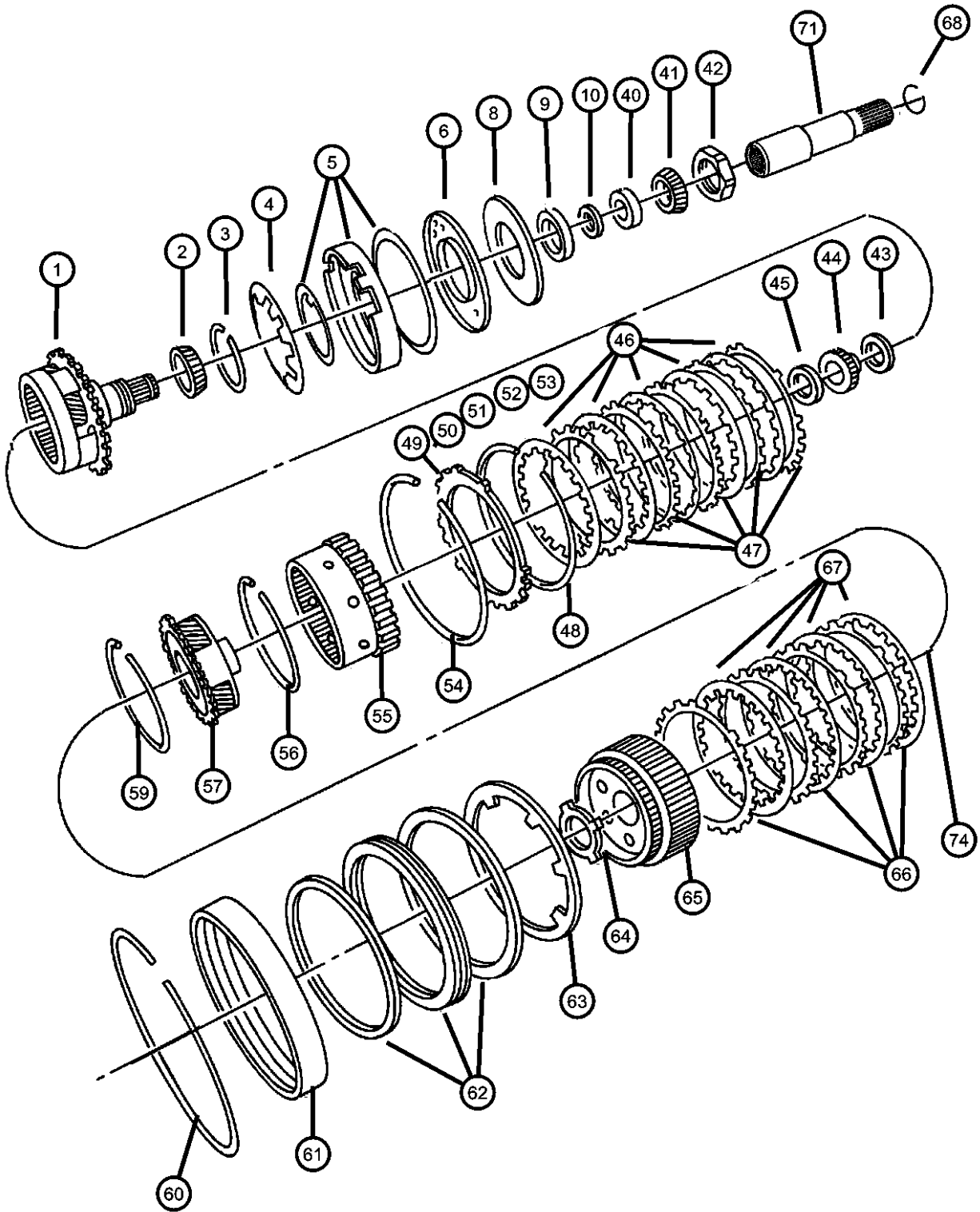
Gear Train  
Figure 42RLE-440



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                               |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| -58  |             | 1   | T    |        |      |        | DGV   |      | THRUST BEARING                            |
|      | 04412209    | 1   | J, U |        |      |        | DGV   |      |   |
|      |             | 1   | T    |        |      |        | DGV   |      |   |
| 59   |             |     |      |        |      |        |       |      | SNAP RING                                 |
|      | 06035238    | 2   | J, U |        |      |        | DGV   |      |   |
|      |             | 2   | T    |        |      |        | DGV   |      |   |
| 60   |             |     |      |        |      |        |       |      | SNAP RING                                 |
|      | 04505591    | 1   | T    |        |      |        | DGV   |      |   |
|      |             | 1   | J, U |        |      |        | DGV   |      |   |
| 61   | 05102880AA  | 1   | T    |        |      |        | DGV   |      | RETAINER PACKAGE, 2nd & 4th Clutch Piston |
| 62   | 05102880AA  | 1   | T    |        |      |        | DGV   |      | RETAINER PACKAGE, 2nd & 4th Clutch Piston |
| 63   |             |     |      |        |      |        |       |      | SPRING, 2nd And 4th Clutch Piston         |
|      | 04412248    | 1   | J, U |        |      |        | DGV   |      |   |
|      |             | 1   | T    |        |      |        | DGV   |      |   |
| 64   |             |     |      |        |      |        |       |      | THRUST WASHER, Second and Fourth Clutch   |
|      | 04412216AB  | 1   | J, U |        |      |        | DGV   |      |   |
|      |             | 1   | T    |        |      |        | DGV   |      |   |
| 65   |             |     |      |        |      |        |       |      | HUB AND GEAR, Second And Fourth Clutch    |
|      | 04659618AB  | 1   | J, U |        |      |        | DGV   |      |   |
|      |             | 1   | T    |        |      |        | DGV   |      |   |
| 66   |             |     |      |        |      |        |       |      | PLATE, Transmission Clutch Reaction       |
|      | 04659054    | 4   | J, U |        |      |        | DGV   |      |   |
|      |             | 4   | T    |        |      |        | DGV   |      |   |
| 67   |             |     |      |        |      |        |       |      | DISC, Clutch                              |
|      | 04799860AB  | 4   | J, U |        |      |        | DGV   |      |   |
|      |             | 4   | T    |        |      |        | DGV   |      |   |

| LIBERTY (KJ) |                      | BODY |                         | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|------|-------------------------|--|--|-------------------------------|--|
| SERIES       | LINE                 |      |                         |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       |      | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |      |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |      |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |      |                         |  |  | Transmission                  |  |
|              |                      |      |                         |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |      |                         |  |  | Transmission                  |  |
|              |                      |      |                         |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |      |                         |  |  | Transmission                  |  |
|              |                      |      |                         |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |      |                         |  |  | Transmission                  |  |

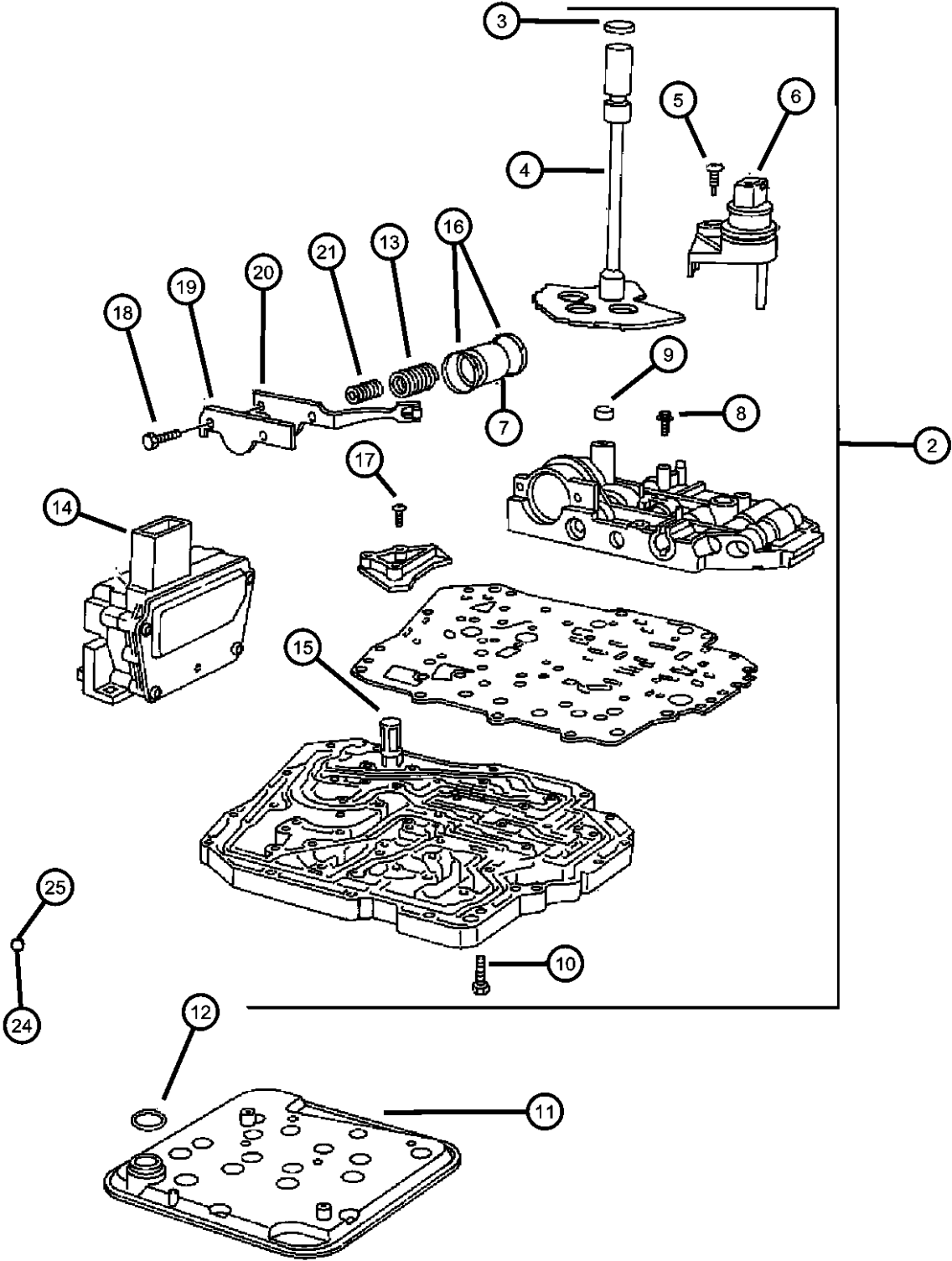
Gear Train  
Figure 42RLE-440



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| 68   | 52852916AA  | 1   | J, U |        |      |        | DGV   |      | CLIP                          |
| -69  | 03681949    | 10  | T    |        |      |        | DGV   |      | THRUST WASHER, Planet Pinion  |
|      |             | 6   | J, U |        |      |        | DGV   |      |                               |
| -70  | 03743664    | 57  | T    |        |      |        | DGV   |      | ROLLER, Front and Rear Pinion |
|      |             | 57  | J, U |        |      |        | DGV   |      |                               |
| 71   | 52852915AA  | 1   | J, U |        |      |        | DGV   |      | SHAFT, Intermediate           |
| -72  | 52852916AA  | 1   | J, U |        |      |        | DGV   |      | CLIP                          |
| -73  | 52854168AA  | 1   | T    |        |      |        | DGV   |      | SHAFT, Output                 |
| 74   | 02466224    | 1   | T    |        |      |        | DGV   |      | BEARING, Output Shaft         |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Valve Body  
Figure 42RLE-710



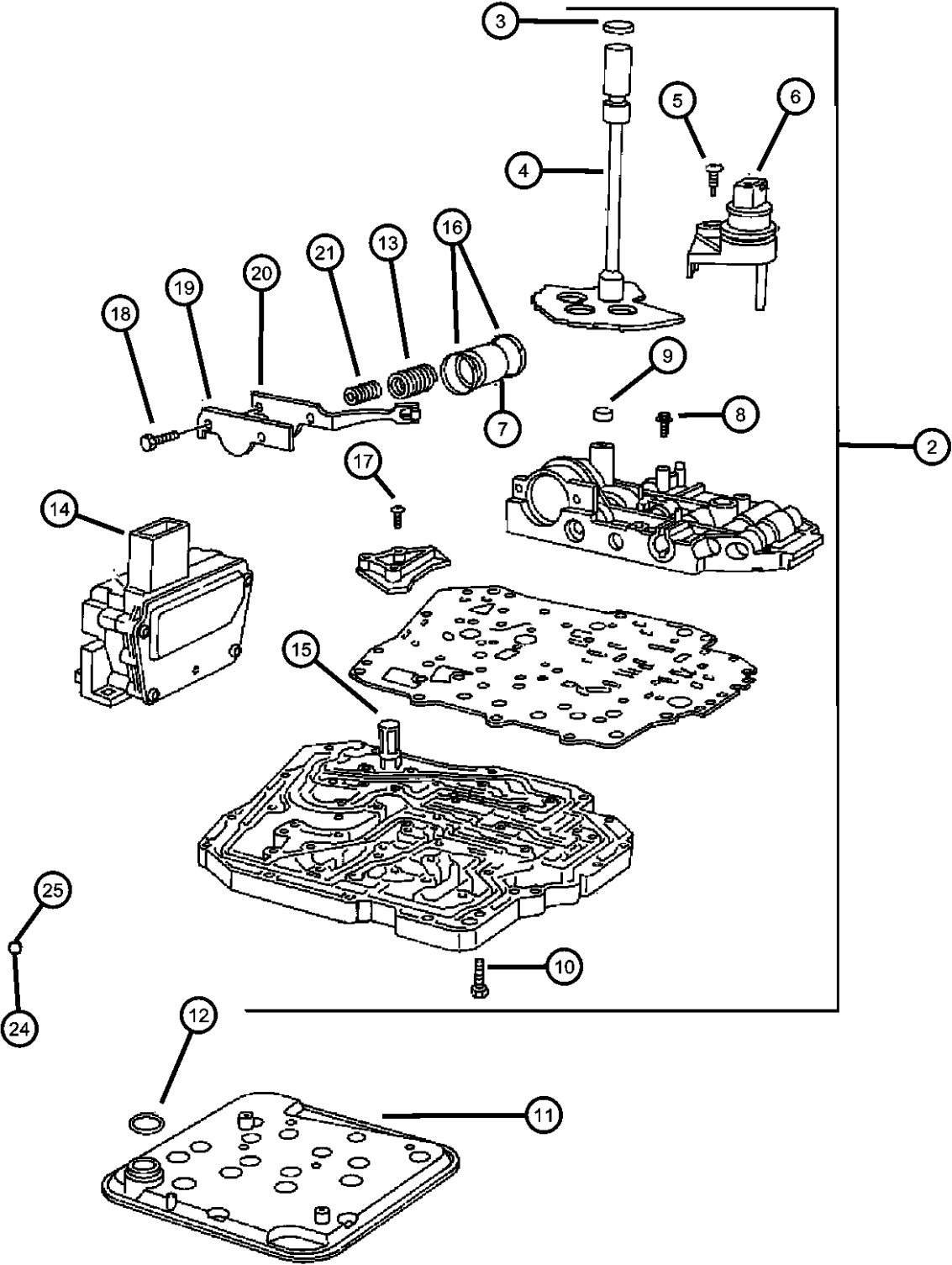
| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|--|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| NOTE:<br>Gasket and Seal Package includes all Valve Body Seals and Transmission Filter<br>Sales Codes:<br>[DG6]=4 Speed Automatic Transmission - [42RLE] |             |     |      |        |      |        |       |      |                                      |
| -1   |             |     |      |        |      |        |       |      | GASKET AND SEAL PACKAGE, Valve Body  |
|  | 05101917AB  | 1   | J, U |        |      |        | DG6   |      |                                      |
|  |             | 1   | T    |        |      |        | DG6   |      |                                      |
| 2  | 52854169AA  | 1   | T    |        |      |        | DG6   |      | VALVE BODY                           |
|  |             | 1   | J, U |        |      |        | DG6   |      |                                      |
| 3  | 04412836    | 1   | T    |        |      |        | DG6   |      | SEAL, Manual Valve Lever             |
|  |             | 1   | J, U |        |      |        | DG6   |      |                                      |
| 4  | 04800280AA  | 1   | J, U |        |      |        | DG6   |      | LEVER, Manual Valve                  |
|  |             | 1   | T    |        |      |        | DG6   |      |                                      |
| 5  | 06506245AA  | 1   | T    |        |      |        | DG6   |      | SCREW                                |
|  |             | 1   | J, U |        |      |        | DG6   |      |                                      |
| 6  | 04659677AC  | 1   | T    |        |      |        | DG6   |      | SENSOR, Manual Valve Lever           |
|  |             | 1   | J, U |        |      |        | DG6   |      |                                      |
| 7  | 04446620AC  | 1   | J, U |        |      |        | DG6   |      | PISTON, Accumulator                  |
|  |             | 1   | T    |        |      |        | DG6   |      |                                      |
| 8  | 06500215    | 28  | J, U |        |      |        | DG6   |      | SCREW AND WASHER, Pan Head, M5x.8x25 |
|  |             | 28  | T    |        |      |        | DG6   |      |                                      |
| 9  | 04412291    | 1   | T    |        |      |        | DG6   |      | SEAL, Clutch Feed                    |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part



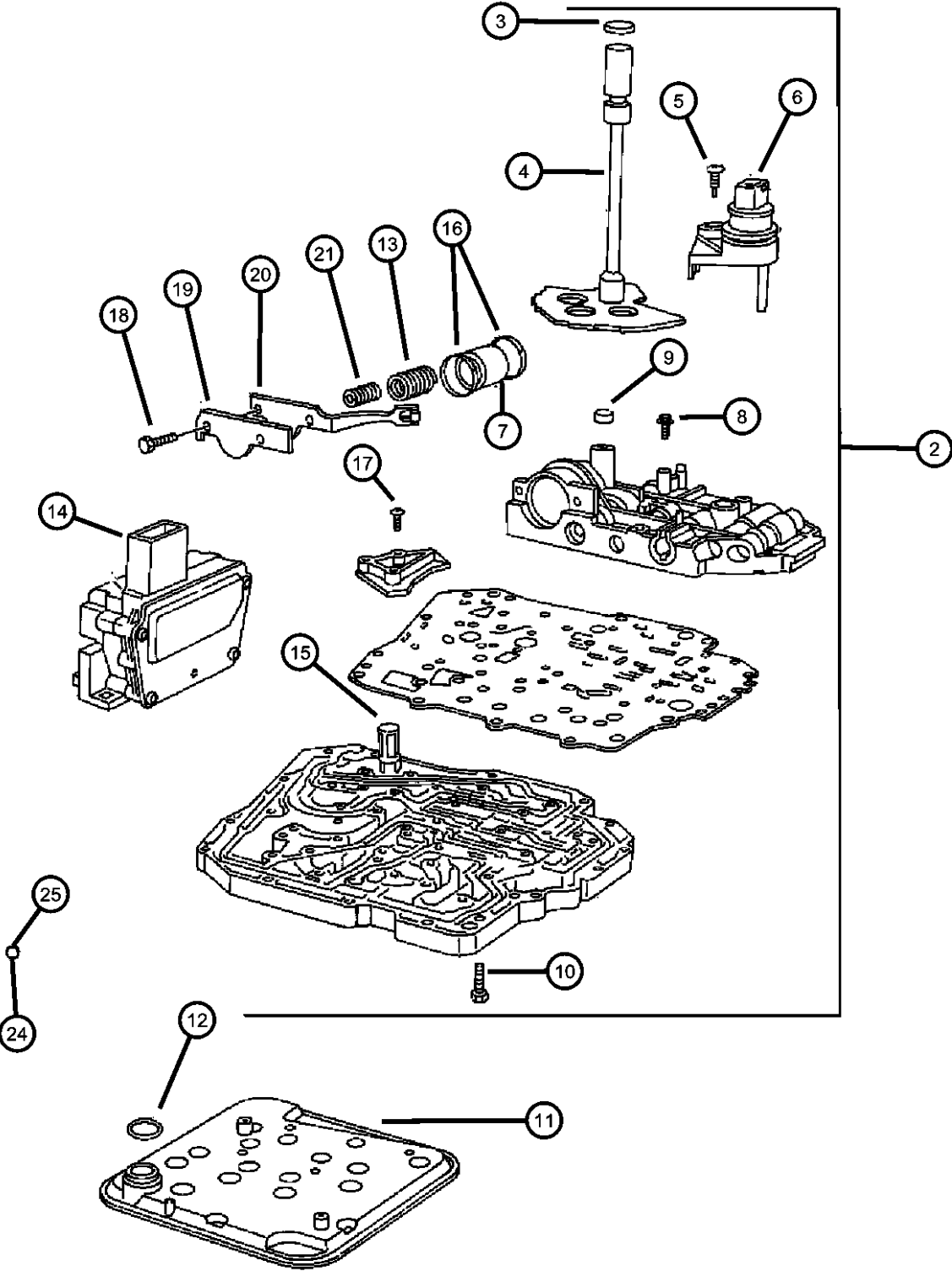
Valve Body  
Figure 42RLE-710



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 10   |             | 1   | J, U |        |      |        | DG6   |      | SCREW AND WASHER, Pan Head, M5x.8x25                                    |
|      | 06500215    | 2   | T    |        |      |        | DG6   |      |   |
|      |             | 2   | J, U |        |      |        | DG6   |      |   |
| 11   |             |     |      |        |      |        |       |      | FILTER, Transmission Oil  |
|      | 52852913AB  | 1   | T    |        |      |        | DG6   |      |   |
|      |             | 1   | J, U |        |      |        | DG6   |      |   |
| 12   |             |     |      |        |      |        |       |      | O RING, Trans Oil Filter  |
|      | 06032780    | 1   | J, U |        |      |        | DG6   |      |   |
|      |             | 1   | T    |        |      |        | DG6   |      |   |
| 13   |             |     |      |        |      |        |       |      | SPRING, Accumulator   |
|      | 04471880    | 1   | T    |        |      |        | DG6   |      |   |
|      |             | 1   | J, U |        |      |        | DG6   |      |   |
| 14   |             |     |      |        |      |        |       |      | SOLENOID PACKAGE, Valve Body  |
|      | 05143151AA  | 1   | J, U |        |      |        | DG6   |      |   |
|      |             | 1   | T    |        |      |        | DG6   |      |   |
| 15   |             |     |      |        |      |        |       |      | SCREEN, Transmission Regulator Valve                                    |
|      | 03878313    | 1   | T    |        |      |        | DG6   |      |   |
|      |             | 1   | J, U |        |      |        | DG6   |      |   |
| 16   |             | 1   |      |        |      |        |       |      | SEAL, Accumulator, Serviced with piston, Seal Is Bonded, (NOT SERVICED) |
| 17   |             |     |      |        |      |        |       |      | SCREW AND WASHER, Pan Head, M5x.8x25                                    |
|      | 06500215    | 2   | T    |        |      |        | DG6   |      |   |
|      |             | 2   | J, U |        |      |        | DG6   |      |   |
| 18   |             |     |      |        |      |        |       |      | SCREW, Pan Head, M5 x 0.8 x 12.60                                       |
|      | 06503232    | 7   | T    |        |      |        | DG6   |      |   |
|      |             | 2   | J, U |        |      |        | DG6   |      |   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

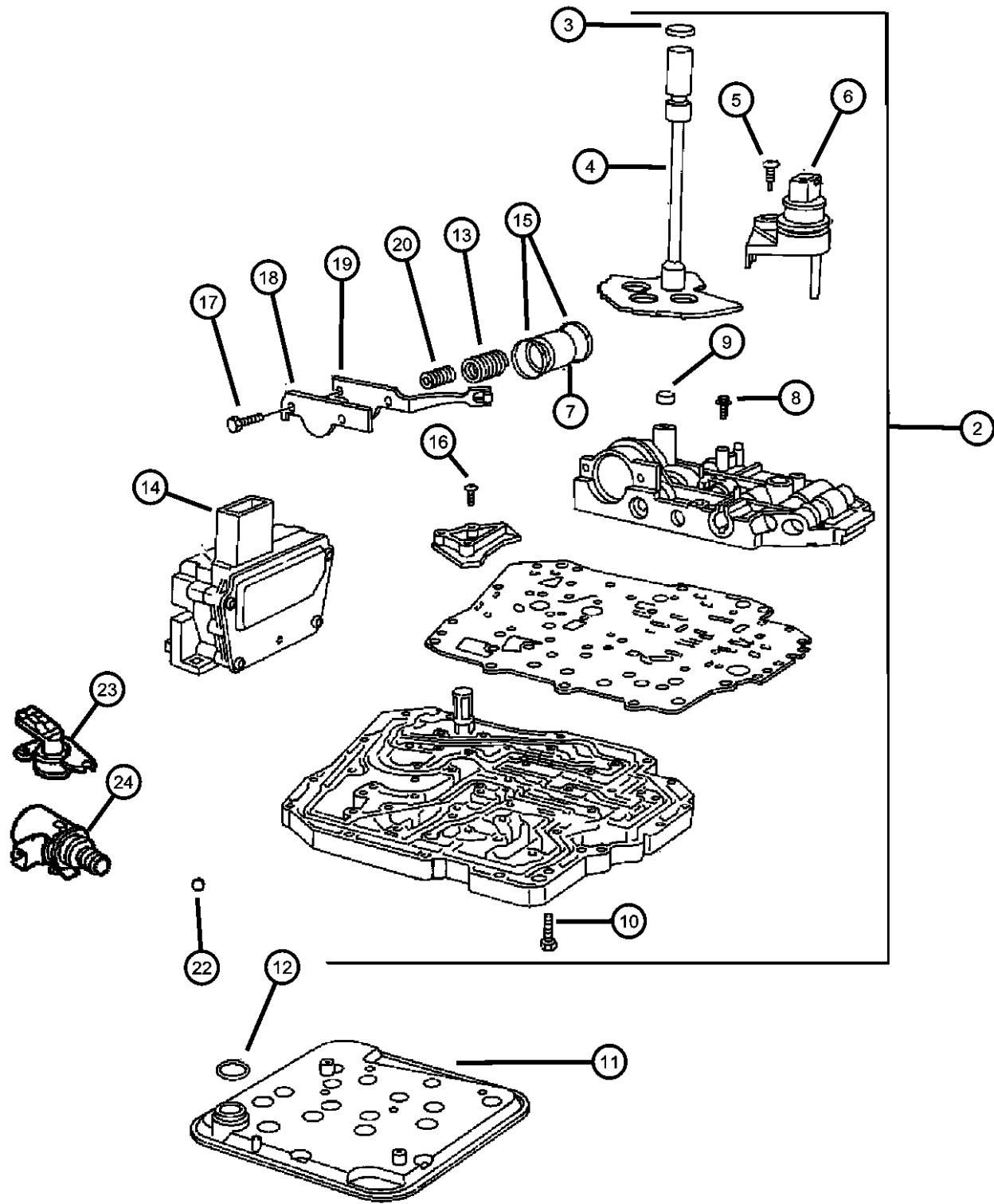
Valve Body  
Figure 42RLE-710



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 19   |             |     |      |        |      |        |       |      | RETAINER, Transmission 2nd and 4th Accumulator Piston |
|      | 04431711    | 1   | T    |        |      |        | DG6   |      |   |
|      |             | 1   | J, U |        |      |        | DG6   |      |   |
| 20   |             |     |      |        |      |        |       |      | DETENT, Valve Body                                    |
|      | 04431710    | 1   | J, U |        |      |        | DG6   |      |   |
|      |             | 1   | T    |        |      |        | DG6   |      |   |
| 21   |             |     |      |        |      |        |       |      | SPRING, Accumulator                                   |
|      | 04471880    | 1   | T    |        |      |        | DG6   |      |   |
|      |             | 1   | J, U |        |      |        | DG6   |      |   |
| -22  |             |     |      |        |      |        |       |      | DOWEL, M6x16  |
|      | 06100994    | 1   | J, U |        |      |        | DG6   |      |   |
|      |             | 1   | T    |        |      |        | DG6   |      |   |
| -23  |             |     |      |        |      |        |       |      | VALVE, Transmission Regulator                         |
|      | 04659081    | 1   | J, U |        |      |        | DG6   |      |   |
|      |             | 1   | T    |        |      |        | DG6   |      |   |
| 24   |             |     |      |        |      |        |       |      | BALL, Check   |
|      | 52118261    | 4   | T    |        |      |        | DG6   |      |   |
|      |             | 4   | J, U |        |      |        | DG6   |      |   |
| 25   |             |     |      |        |      |        |       |      | BALL, Valve Body Check                                |
|      | 00104918    | 1   | J, U |        |      |        | DG6   |      |   |
|      |             | 1   | T    |        |      |        | DG6   |      |   |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

Valve Body  
Figure 42RLE-720

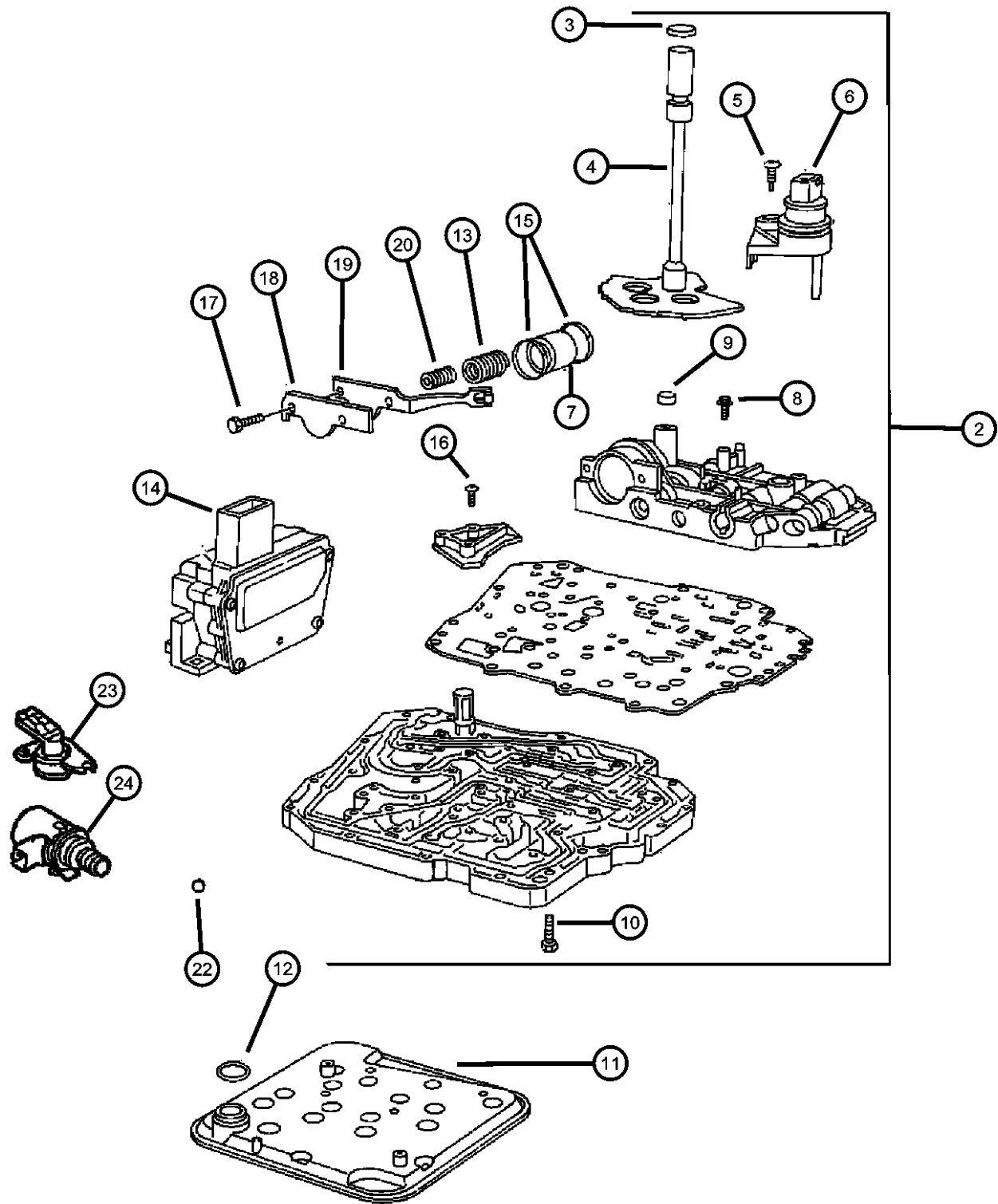


| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|--|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| NOTE:<br>Gasket and Seal Package includes all Valve Body Seals and Transmission Filter<br>Sales Codes:<br>[DGV]=4 Speed Automatic Transmission - [42RLE / VLP] |             |     |      |        |      |        |       |      |                                      |
| -1   |             |     |      |        |      |        |       |      | GASKET AND SEAL PACKAGE, Valve Body  |
|  | 05101917AB  | 1   | T    |        |      |        | DGV   |      |                                      |
|  |             | 1   | J, U |        |      |        | DGV   |      |                                      |
| 2  | 05078327AA  | 1   | T    |        |      |        | DGV   |      | VALVE BODY                           |
|  |             | 1   | J, U |        |      |        | DGV   |      |                                      |
| 3  | 04412836    | 1   | T    |        |      |        | DGV   |      | SEAL, Manual Valve Lever             |
|  |             | 1   | J, U |        |      |        | DGV   |      |                                      |
| 4  | 04800280AA  | 1   | T    |        |      |        | DGV   |      | LEVER, Manual Valve                  |
|  |             | 1   | J, U |        |      |        | DGV   |      |                                      |
| 5  | 06508007AA  | 1   | T    |        |      |        | DGV   |      | SCREW                                |
|  |             | 1   | J, U |        |      |        | DGV   |      |                                      |
| 6  | 04659677AC  | 1   | J, U |        |      |        | DGV   |      | SENSOR, Manual Valve Lever           |
|  |             | 1   | T    |        |      |        | DGV   |      |                                      |
| 7  | 04446620AC  | 1   | T    |        |      |        | DGV   |      | PISTON, Accumulator                  |
|  |             | 1   | J, U |        |      |        | DGV   |      |                                      |
| 8  | 06500215    | 2   | T    |        |      |        | DGV   |      | SCREW AND WASHER, Pan Head, M5x.8x25 |
|  |             | 2   | J, U |        |      |        | DGV   |      |                                      |
| 9  | 04412291    | 1   | T    |        |      |        | DGV   |      | SEAL, Clutch Feed                    |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Valve Body  
Figure 42RLE-720

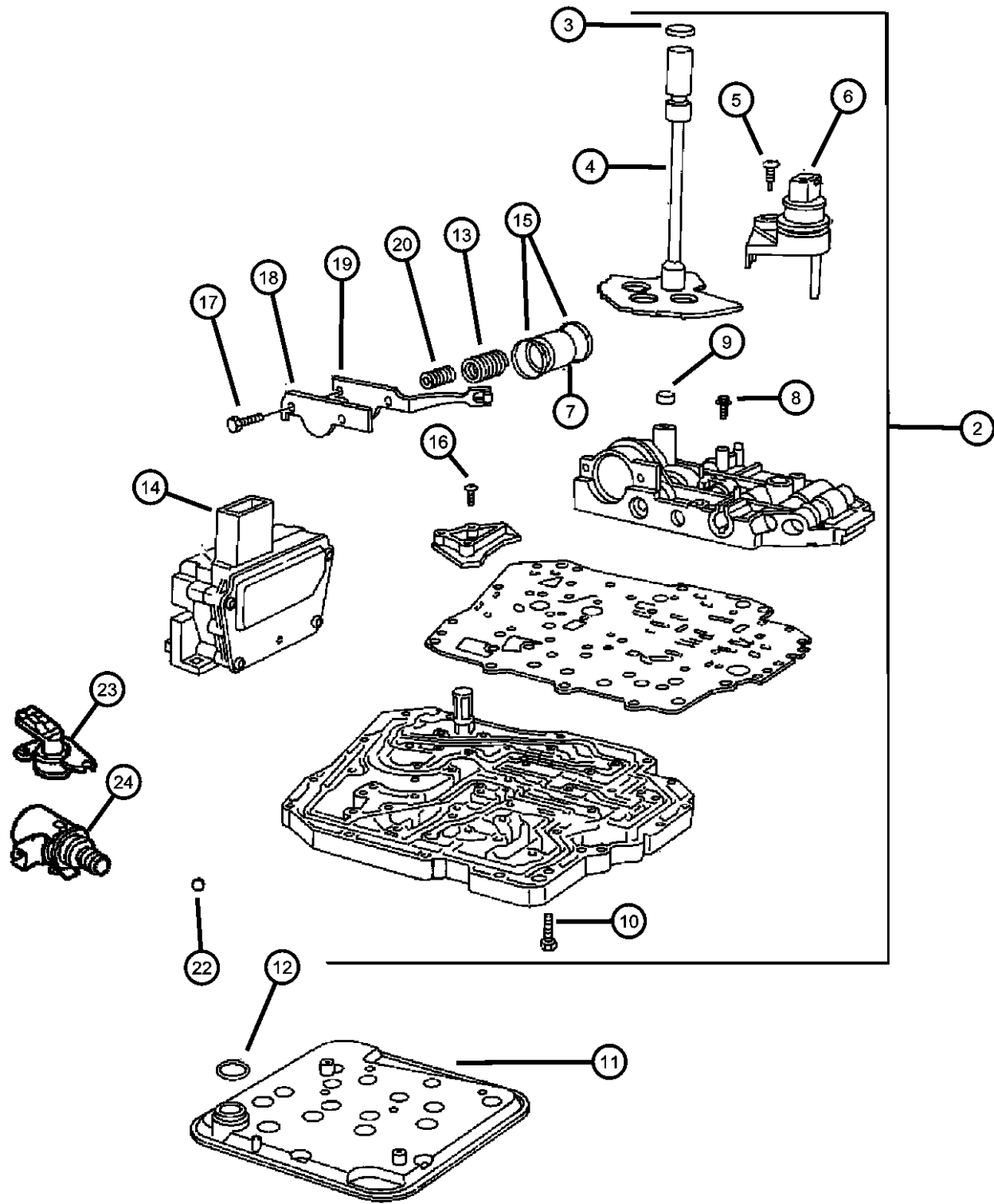


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 10   | 06500215    | 1   | U, J |        |      |        | DGV   |      | SCREW AND WASHER, Pan Head, M5x.8x25                                    |
|      |             | 2   | J, U |        |      |        | DGV   |      |   |
|      |             | 2   | T    |        |      |        | DGV   |      |   |
| 11   | 52852913AB  | 1   | T    |        |      |        | DGV   |      | FILTER, Transmission Oil  |
|      |             | 1   | J, U |        |      |        | DGV   |      |   |
|      |             | 1   | T    |        |      |        | DGV   |      |   |
| 12   | 06032780    | 1   | J, U |        |      |        | DGV   |      | O RING, Trans Oil Filter  |
|      |             | 1   | T    |        |      |        | DGV   |      |   |
|      |             | 1   | T    |        |      |        | DGV   |      |   |
| 13   | 04800310AA  | 1   | T    |        |      |        | DGV   |      | SPRING, Accumulator   |
|      |             | 1   | J, U |        |      |        | DGV   |      |   |
|      |             | 1   | T    |        |      |        | DGV   |      |   |
| 14   | 05143151AA  | 1   | T    |        |      |        | DGV   |      | SOLENOID PACKAGE, Valve Body  |
|      |             | 1   | J, U |        |      |        | DGV   |      |   |
|      |             | 1   | T    |        |      |        | DGV   |      |   |
| 15   | 06500215    | 2   | J, U |        |      |        | DGV   |      | SEAL, Accumulator, Serviced with piston, Seal Is Bonded, (NOT SERVICED) |
|      |             | 2   | T    |        |      |        | DGV   |      |   |
|      |             | 2   | T    |        |      |        | DGV   |      |   |
| 16   | 06508372AA  | 7   | T    |        |      |        | DGV   |      | SCREW, Pan Head   |
|      |             | 7   | J, U |        |      |        | DGV   |      |   |
|      |             | 7   | T    |        |      |        | DGV   |      |   |
| 17   | 04431711    | 1   | T    |        |      |        | DGV   |      | RETAINER, Transmission 2nd and 4th Accumulator Piston                   |
|      |             | 1   | J, U |        |      |        | DGV   |      |   |
|      |             | 1   | T    |        |      |        | DGV   |      |   |
| 18   |             |     |      |        |      |        |       |      | DETENT, Valve Body  |
| 19   |             |     |      |        |      |        |       |      |   |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Valve Body  
Figure 42RLE-720



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                           |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------|
| 20   | 04431710    | 1   | T    |        |      |        | DGV   |      | SPRING, Accumulator                   |
|      |             | 1   | J, U |        |      |        | DGV   |      |                                       |
| -21  | 04800310AA  | 1   | T    |        |      |        | DGV   |      | DOWEL, M6x16                          |
|      |             | 1   | J, U |        |      |        | DGV   |      |                                       |
| 22   | 06100994    | 1   | J, U |        |      |        | DGV   |      | BALL, Check                           |
|      |             | 1   | T    |        |      |        | DGV   |      |                                       |
| 23   | 00147482    | 2   | J, U |        |      |        | DGV   |      | SENSOR, TRANS PRESSURE TRANSDUCER     |
|      |             | 2   | T    |        |      |        | DGV   |      |                                       |
| 24   | 05078336AA  | 1   | J, U |        |      |        | DGV   |      | SENSOR, TRANS VARIABLE FORCE SOLENOID |
|      |             | 1   | T    |        |      |        | DGV   |      |                                       |
|      | 05078335AA  | 1   | J, U |        |      |        | DGV   |      |                                       |
|      |             | 1   | T    |        |      |        | DGV   |      |                                       |

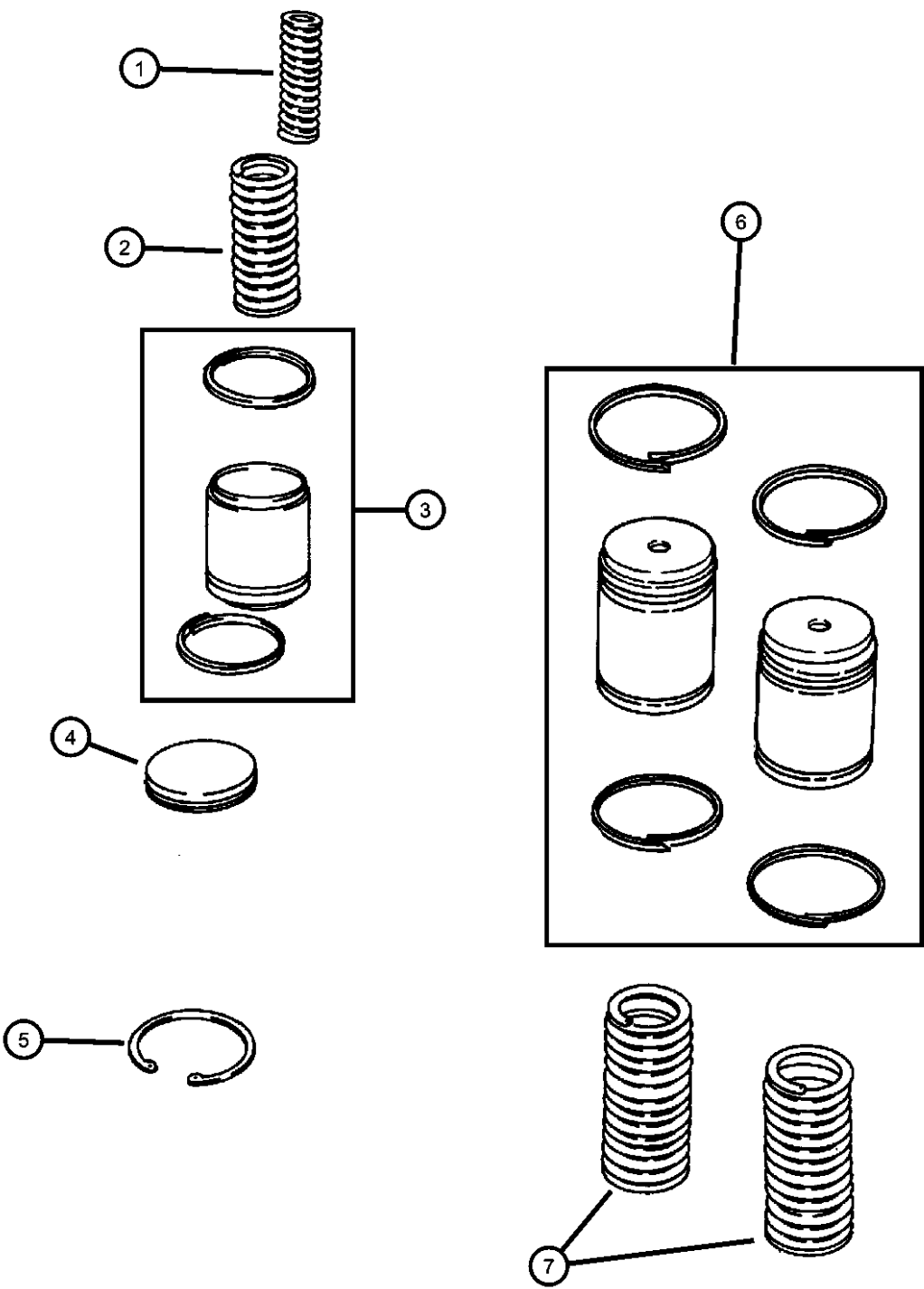
| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Accumulator Pistons & Springs  
Figure 42RLE-730

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DG6]=4 Speed Automatic Transmission - [42RLE]

|   |            |   |      |  |  |  |     |  |                     |
|---|------------|---|------|--|--|--|-----|--|---------------------|
| 1 |            |   |      |  |  |  |     |  | SPRING, Accumulator |
|   | 04567575   | 1 | T    |  |  |  | DG6 |  |                     |
|   |            | 1 | J, U |  |  |  | DG6 |  |                     |
| 2 |            |   |      |  |  |  |     |  | SPRING, Accumulator |
|   | 04471880   | 1 | T    |  |  |  | DG6 |  |                     |
|   |            | 1 | J, U |  |  |  | DG6 |  |                     |
| 3 |            |   |      |  |  |  |     |  | PISTON, Accumulator |
|   | 04446620AC | 1 | J, U |  |  |  | DG6 |  |                     |
|   |            | 1 | T    |  |  |  | DG6 |  |                     |
| 4 |            |   |      |  |  |  |     |  | COVER, Accumulator  |
|   | 04431617AB | 1 | T    |  |  |  | DG6 |  |                     |
|   |            | 1 | J, U |  |  |  | DG6 |  |                     |
| 5 |            |   |      |  |  |  |     |  | SNAP RING           |
|   | 06501695   | 1 | J, U |  |  |  | DG6 |  |                     |
|   |            | 1 | T    |  |  |  | DG6 |  |                     |
| 6 |            |   |      |  |  |  |     |  | PISTON, Accumulator |
|   | 04446620AC | 1 | J, U |  |  |  | DG6 |  |                     |
|   |            | 1 | T    |  |  |  | DG6 |  |                     |
| 7 |            |   |      |  |  |  |     |  | SPRING, Accumulator |
|   | 04800310AA | 1 | T    |  |  |  | DG6 |  |                     |
|   |            | 2 | J, U |  |  |  | DG6 |  |                     |



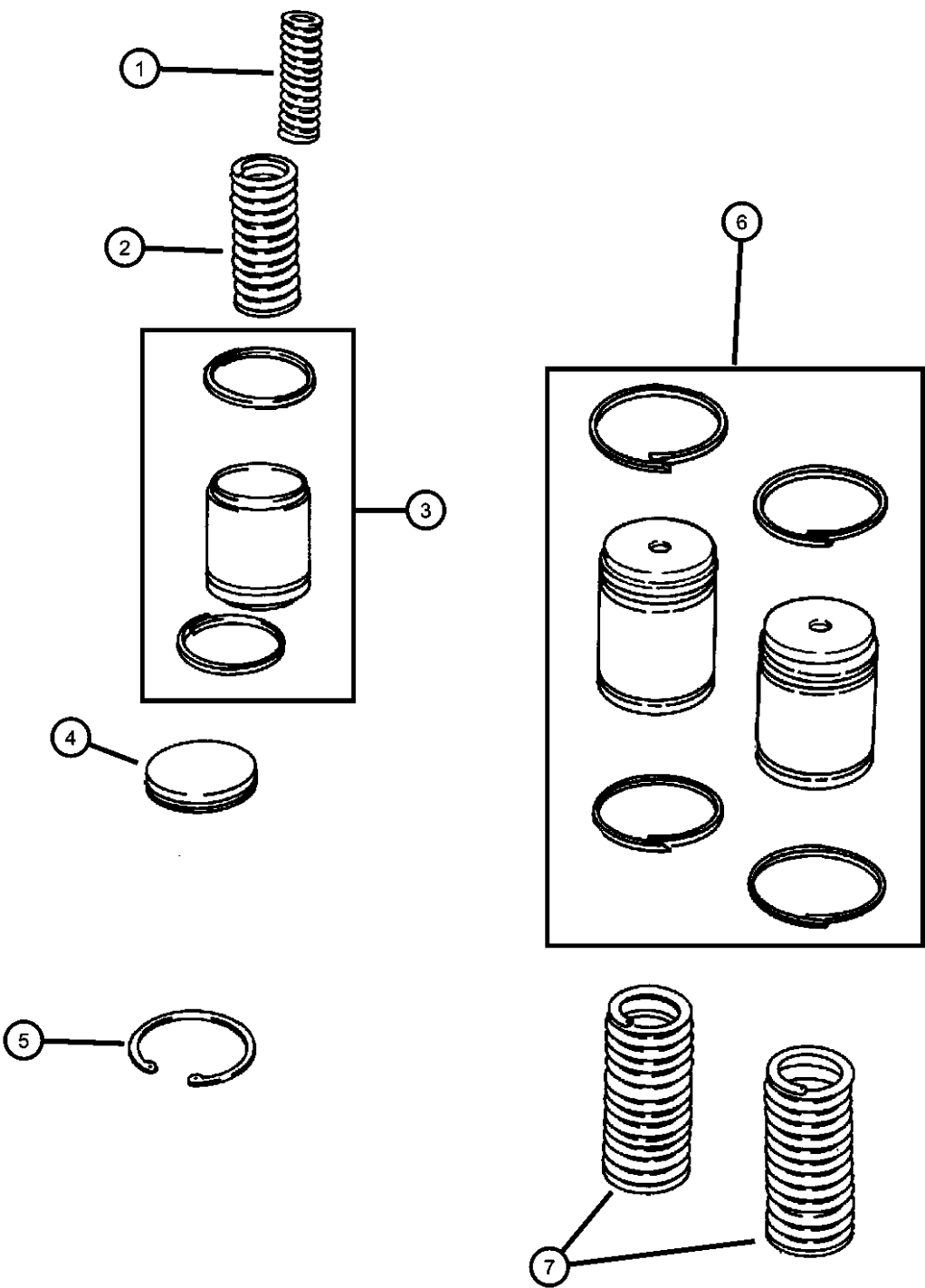
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Accumulator Pistons & Springs  
Figure 42RLE-740

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DGV]=4 Speed Automatic Transmission - [42RLE / VLP]

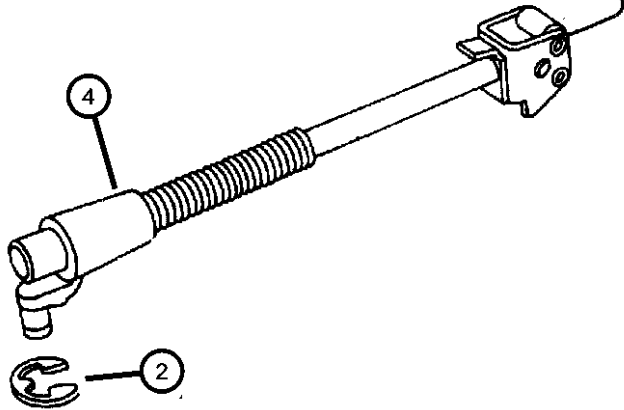
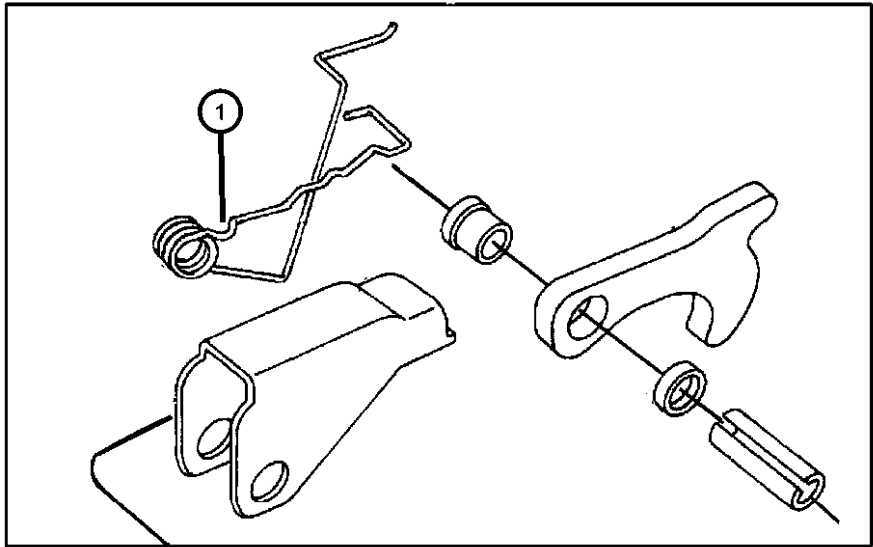
|   |            |   |      |  |  |  |     |  |                     |
|---|------------|---|------|--|--|--|-----|--|---------------------|
| 1 |            |   |      |  |  |  |     |  | SPRING, Accumulator |
|   | 04567575   | 1 | T    |  |  |  | DGV |  |                     |
|   |            | 1 | J, U |  |  |  | DGV |  |                     |
| 2 |            |   |      |  |  |  |     |  | SPRING, Accumulator |
|   | 04471880   | 1 | T    |  |  |  | DGV |  |                     |
|   |            | 1 | J, U |  |  |  | DGV |  |                     |
| 3 |            |   |      |  |  |  |     |  | PISTON, Accumulator |
|   | 04446620AC | 1 | T    |  |  |  | DGV |  |                     |
|   |            | 1 | J, U |  |  |  | DGV |  |                     |
| 4 |            |   |      |  |  |  |     |  | COVER, Accumulator  |
|   | 04431617AB | 1 | T    |  |  |  | DGV |  |                     |
|   |            | 1 | J, U |  |  |  | DGV |  |                     |
| 5 |            |   |      |  |  |  |     |  | SNAP RING           |
|   | 06501695   | 1 | T    |  |  |  | DGV |  |                     |
|   |            | 1 | J, U |  |  |  | DGV |  |                     |
| 6 |            |   |      |  |  |  |     |  | PISTON, Accumulator |
|   | 04446620AC | 1 | T    |  |  |  | DGV |  |                     |
|   |            | 1 | J, U |  |  |  | DGV |  |                     |
| 7 |            |   |      |  |  |  |     |  | SPRING, Accumulator |
|   | 04800310AA | 1 | T    |  |  |  | DGV |  |                     |
|   |            | 1 | J, U |  |  |  | DGV |  |                     |



| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Parking Sprag  
Figure 42RLE-750



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

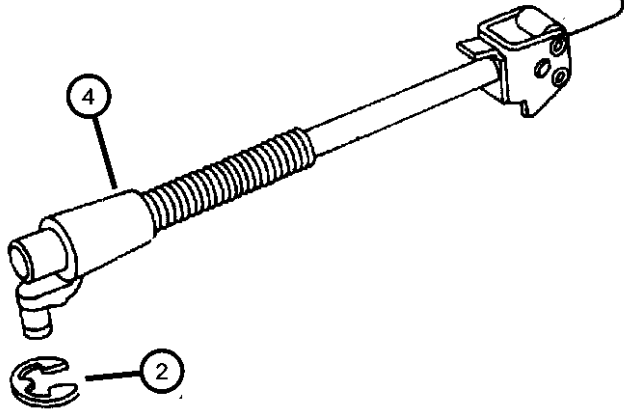
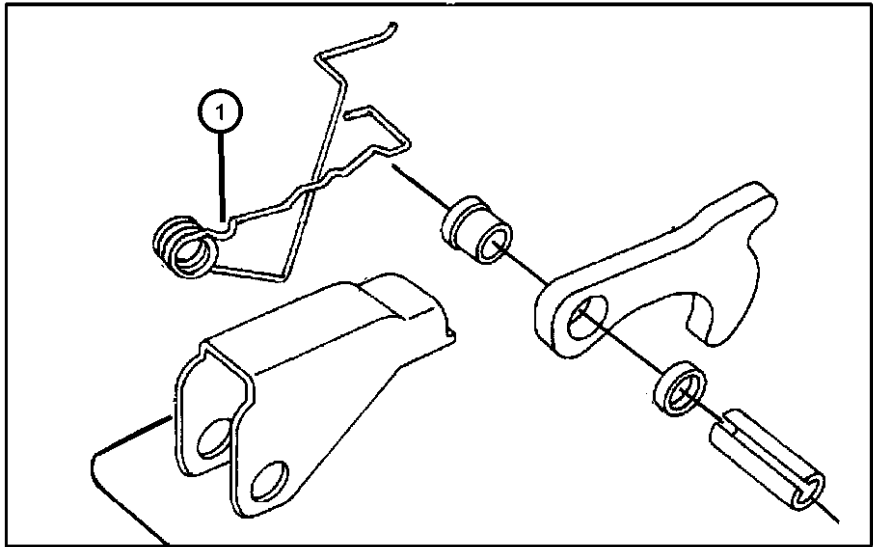
NOTES:  
Sales Codes  
[DG6]= 4 Speed Automatic Transmission - [42RLE]

|    |            |   |      |  |  |  |     |  |                                      |
|----|------------|---|------|--|--|--|-----|--|--------------------------------------|
| 1  |            |   |      |  |  |  |     |  | SPRING, Parking Sprag Return         |
|    | 52852949AA | 1 | T    |  |  |  | DG6 |  |                                      |
|    |            | 1 | J, U |  |  |  | DG6 |  |                                      |
| 2  |            | 1 |      |  |  |  |     |  | SNAP RING, Rod, (NOT SERVICED)       |
| -3 |            |   |      |  |  |  |     |  | SCREW AND WASHER, Hex Head, M5x.8x12 |
|    | 06503384   | 1 | T    |  |  |  | DG6 |  |                                      |
|    |            | 1 | J, U |  |  |  | DG6 |  |                                      |
| 4  |            |   |      |  |  |  |     |  | SHAFT, Parking Sprag                 |
|    | 04431999   | 1 | T    |  |  |  | DG6 |  |                                      |
|    |            | 1 | J, U |  |  |  | DG6 |  |                                      |
| -5 |            |   |      |  |  |  |     |  | ROD, Parking Sprag                   |
|    | 04800283AA | 1 | J, U |  |  |  | DG6 |  |                                      |
|    |            | 1 | T    |  |  |  | DG6 |  |                                      |
| -6 |            |   |      |  |  |  |     |  | BRACKET, Parking Sprag               |
|    | 52852948AA | 1 | T    |  |  |  | DG6 |  |                                      |
|    |            | 1 | J, U |  |  |  | DG6 |  |                                      |

| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |



Parking Sprag  
Figure 42RLE-760



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

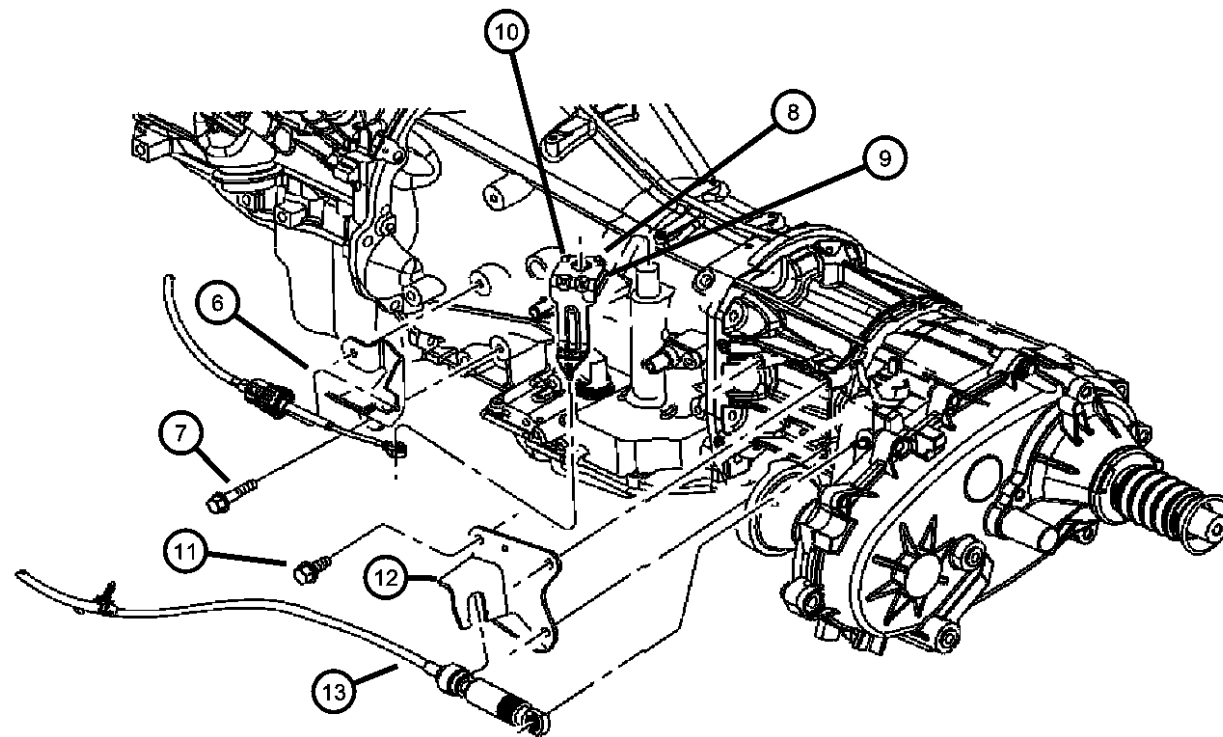
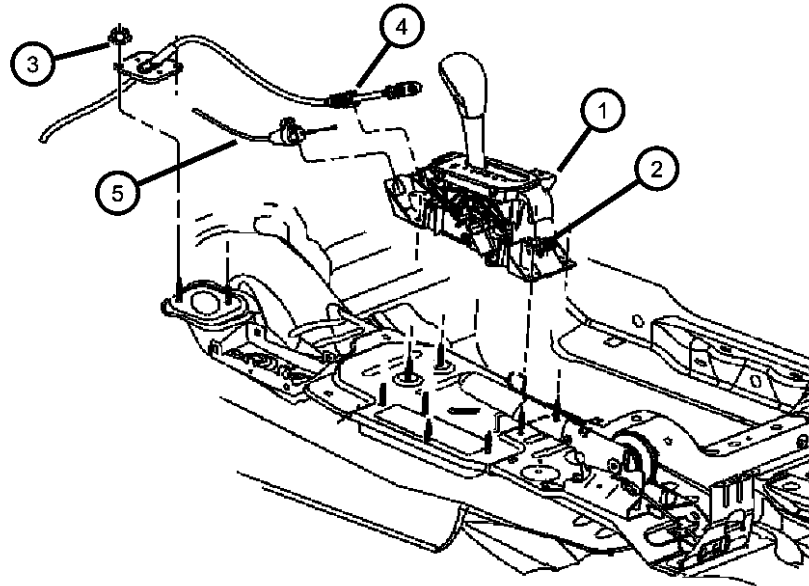
NOTES:  
Sales Codes  
[DGV]= 4 Speed Automatic Transmission - [42RLE / VLP]

|    |            |   |      |  |  |  |     |  |                                      |
|----|------------|---|------|--|--|--|-----|--|--------------------------------------|
| 1  |            |   |      |  |  |  |     |  | SPRING, Parking Sprag Return         |
|    | 52852949AA | 1 | T    |  |  |  | DGV |  |                                      |
|    |            | 1 | J, U |  |  |  | DGV |  |                                      |
| 2  |            | 1 |      |  |  |  |     |  | SNAP RING, Rod, (NOT SERVICED)       |
| -3 |            |   |      |  |  |  |     |  | SCREW AND WASHER, Hex Head, M5x.8x12 |
|    | 06503384   | 1 | J, U |  |  |  | DGV |  |                                      |
|    |            | 1 | T    |  |  |  | DGV |  |                                      |
| 4  |            |   |      |  |  |  |     |  | SHAFT, Parking Sprag                 |
|    | 04431999   | 1 | T    |  |  |  | DGV |  |                                      |
|    |            | 1 | J, U |  |  |  | DGV |  |                                      |
| -5 |            |   |      |  |  |  |     |  | ROD, Parking Sprag                   |
|    | 04800283AA | 1 | T    |  |  |  | DGV |  |                                      |
|    |            | 1 | J, U |  |  |  | DGV |  |                                      |
| -6 |            |   |      |  |  |  |     |  | BRACKET, Parking Sprag               |
|    | 52852948AA | 1 | T    |  |  |  | DGV |  |                                      |
|    |            | 1 | J, U |  |  |  | DGV |  |                                      |

| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

### Gearshift Control

#### Figure 42RLE-1210



| ITEM   | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS    | TRIM | DESCRIPTION                               |
|--|----------------|-----|------|--------|------|--------|----------|------|---|
| NOTE:  |                |     |      |        |      |        |          |      |   |
| Sales Codes:   |                |     |      |        |      |        |          |      |   |
| [DGV]=4 Speed Automatic Transmission - [42RLE / VLP] |                |     |      |        |      |        |          |      |   |
| [DG6]=4 Speed Automatic Transmission - [42RLE]       |                |     |      |        |      |        |          |      |   |
| [DHN]=Command-Trac Part Time [4WD] System            |                |     |      |        |      |        |          |      |   |
| [DHE]=Command-Trac Part Time Heavy Duty [4WD] System |                |     |      |        |      |        |          |      |   |
| [DHP]=Select-Trac Full Time [4WD] System             |                |     |      |        |      |        |          |      |   |
| [DG0]=All Automatic Transmissions                    |                |     |      |        |      |        |          |      |   |
| 1  |                |     |      |        |      |        |          |      | HOUSING AND LEVER, Shifter                |
|  | 52109779AC     | 1   | J, T |        |      |        | DG0      |      |   |
|  | 52109780AC     | 1   | U    |        |      |        | DG0      |      |   |
| 2  | 06104725AA     | 4   |      |        |      |        |          |      | NUT AND WASHER, M6x1                      |
| 3  | 06502726       | 2   |      |        |      |        |          |      | NUT                                       |
| 4  | 52109781AA     | 1   |      |        |      |        | DG0      |      | CABLE, Gearshift Control                  |
| 5  | 52104319AC     | 1   |      |        |      |        | DG0      |      | CABLE, Gearshift Lock                     |
| 6  | 52128867AA     | 1   |      |        |      |        | DG6, DGV |      | BRACKET, Shift Cable                      |
| 7  | 06101758       | 2   |      |        |      |        | DGQ      |      | SCREW, Hex Head, M8x1.25x20               |
| 8  | 52109749AB     | 1   |      |        |      | EK0    | DG6, DGV |      | LEVER, Manual Control                     |
| 9  | 06506676AA     | 1   |      |        |      | EK0    | DG6, DGV |      | NUT & WASHER, M8x1.25                     |
| 10   | 06506676AA     | 1   |      |        |      |        |          |      | SCREW, M8-1.25, (NOT<br>SERVICED)         |
| 11   | 06101752       | 3   | J, U |        |      |        | DG0      |      | SCREW AND WASHER, Hex<br>Head, M10x1.5x28 |
| 12   | 52128954AB     | 1   | J, U |        |      |        | DG6, DGV |      | BRACKET, Shifter                          |
| 13   |                |     |      |        |      |        |          |      | SHIFTER, Transfer Case                    |
|  | 52128999AG     | 1   | J, U |        |      |        |          |      | With [DHN & Or DHE]                       |
|  | 52129243AF     | 1   | J, U |        |      |        |          |      | With [DHP]                                |

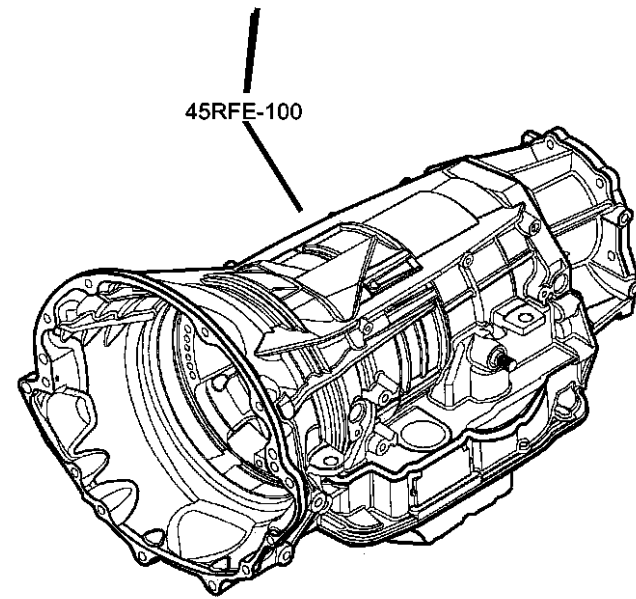
| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

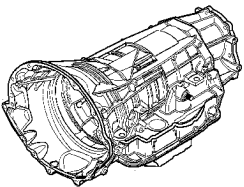
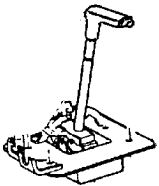
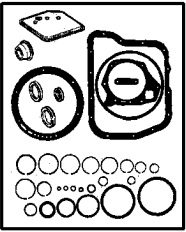
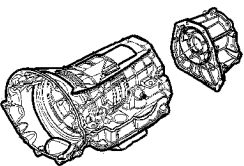
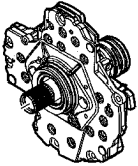
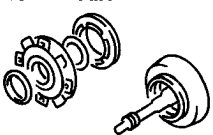
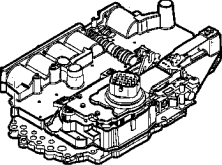
AR = use ase required    - = Non illustrated part

2006 KJ

# Group - 5-45RFE

## Automatic Transmission Multi-Speed



|   |   |   |   |
|---|---|---|---|
| <b>5-45RFE-100</b><br>Transmission Assembly   | <b>5-45RFE-1200</b><br>Gearshift Controls   | <b>5-45RFE-1300</b><br>Seal and Shim Packages                                       | <b>5-45RFE-200</b><br>Case and Extension  |
|  |  |  |  |
| <b>5-45RFE-300</b><br>Oil Pump  | <b>5-45RFE-400</b><br>Gear Train  | <b>5-45RFE-700</b><br>Valve Body  |   |
|  |  |  |   |

Group - 5-45RFE Automatic Transmission Multi-Speed

Illustration Title

Group-Fig. No.

Transmission Assembly

|                             |                    |
|-----------------------------|--------------------|
| Transmission Assembly ..... | Fig. 5-45RFE - 110 |
| Transmission Mounting ..... | Fig. 5-45RFE - 120 |

Case and Extension

|   |                    |
|---|--------------------|
| Adapter.....                            | Fig. 5-45RFE - 210 |
| Transmission Case & Related Parts ..... | Fig. 5-45RFE - 220 |

Oil Pump

|                 |                    |
|-----------------|--------------------|
| Pump, Oil ..... | Fig. 5-45RFE - 310 |
|-----------------|--------------------|

Gear Train

|                                   |                    |
|-----------------------------------|--------------------|
| Input Shaft .....                 | Fig. 5-45RFE - 410 |
| Underdrive .....                  | Fig. 5-45RFE - 420 |
| Overdrive .....                   | Fig. 5-45RFE - 430 |
| 2 / 4 Clutch Retainer .....       | Fig. 5-45RFE - 440 |
| Input / Reverse Planetary.....    | Fig. 5-45RFE - 450 |
| Reaction Annulus / Sun Gear ..... | Fig. 5-45RFE - 460 |
| Low / Reverse Clutch .....        | Fig. 5-45RFE - 470 |

Valve Body

|                     |                    |
|---------------------|--------------------|
| Valve Body.....     | Fig. 5-45RFE - 710 |
| Parking Sprag ..... | Fig. 5-45RFE - 720 |

Gearshift Controls

|                            |                     |
|----------------------------|---------------------|
| Shifter Control .....      | Fig. 5-45RFE - 1210 |
| Manual Control Lever ..... | Fig. 5-45RFE - 1220 |

Seal and Shim Packages

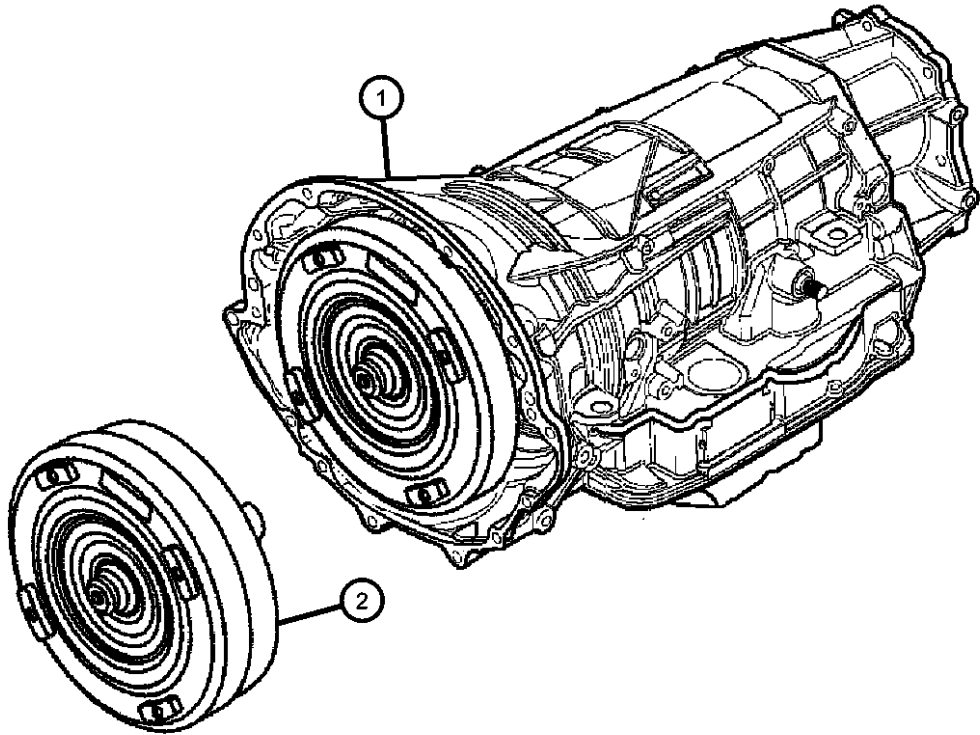
|                                       |                     |
|---------------------------------------|---------------------|
| L / R Clutch Package .....            | Fig. 5-45RFE - 1310 |
| Input Clutch Plate Package.....       | Fig. 5-45RFE - 1320 |
| Overhaul / Seal & Gasket Package..... | Fig. 5-45RFE - 1330 |
| Input Clutch Package .....            | Fig. 5-45RFE - 1340 |
| Planetary Plate Package .....         | Fig. 5-45RFE - 1350 |
| 2 & 4 Clutch Package .....            | Fig. 5-45RFE - 1360 |

Transmission Assembly  
Figure 5-45RFE-110

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

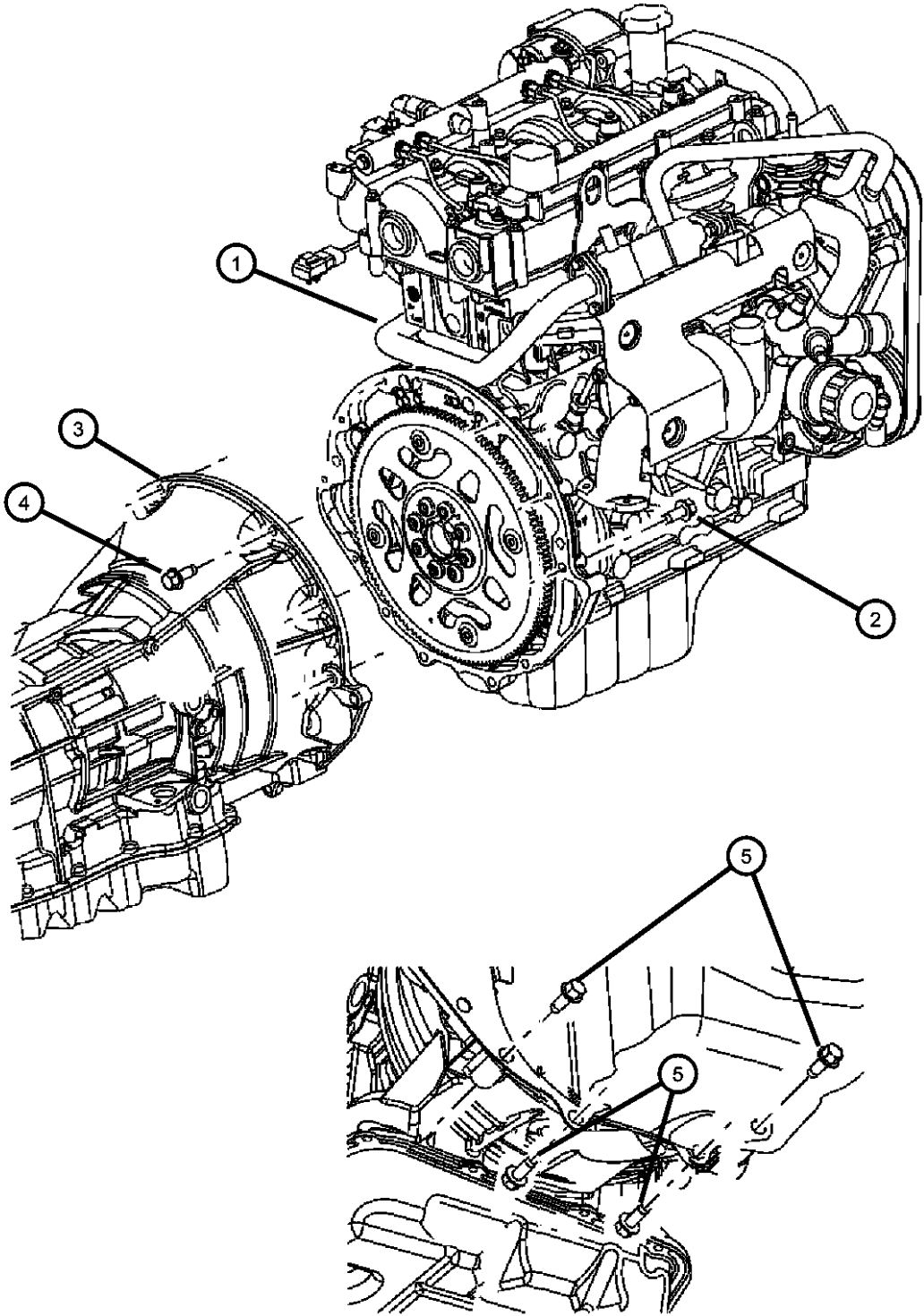
NOTE:  
Sales Codes:  
[DGQ]=5 Speed Automatic Transmission - [5-45RFE]  
[EN0]=All 4/5 Cyl. Turbo Diesel Engines

|   |            |   |      |  |  |     |     |  |  |
|---|------------|---|------|--|--|-----|-----|--|--|
| 1 | 05143976AB | 1 | U, J |  |  | EN0 | DGQ |  | TRANSMISSION KIT, Automatic, With Stamp # [52119462AD] |
| 2 | 05175969AB | 1 | J, U |  |  | EN0 | DGQ |  | CONVERTER PACKAGE, Torque                              |
| 3 | 01949765   | 4 |      |  |  |     | DGQ |  | SCREW, Hex Head Header Point, .312-24x.44              |



| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Transmission Mounting  
Figure 5-45RFE-120



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DGQ]=5 Speed Automatic Transmission - [5-45RFE]  
[ENO]=All 4/5 Cyl. Turbo Diesel Engines

|   |            |   |  |  |  |     |     |  |  |
|---|------------|---|--|--|--|-----|-----|--|--|
| 1 | 01949765   | 4 |  |  |  |     |     |  | ENGINE, Complete, Diesel, See Engine Group, (NOT SERVICED) |
| 2 | 00154877AA | 1 |  |  |  | EN0 | DGQ |  | SCREW AND WASHER, Hex Head                                 |
| 3 | 00154877AA | 1 |  |  |  |     |     |  | TRANSMISSION, See Illustration [110], (NOT SERVICED)       |
| 4 | 06022266   | 6 |  |  |  | EN0 | DGQ |  | SCREW, Hex Head, .375-16x1.5                               |
| 5 | 06102026   | 4 |  |  |  | EN0 | DGQ |  | SCREW  |

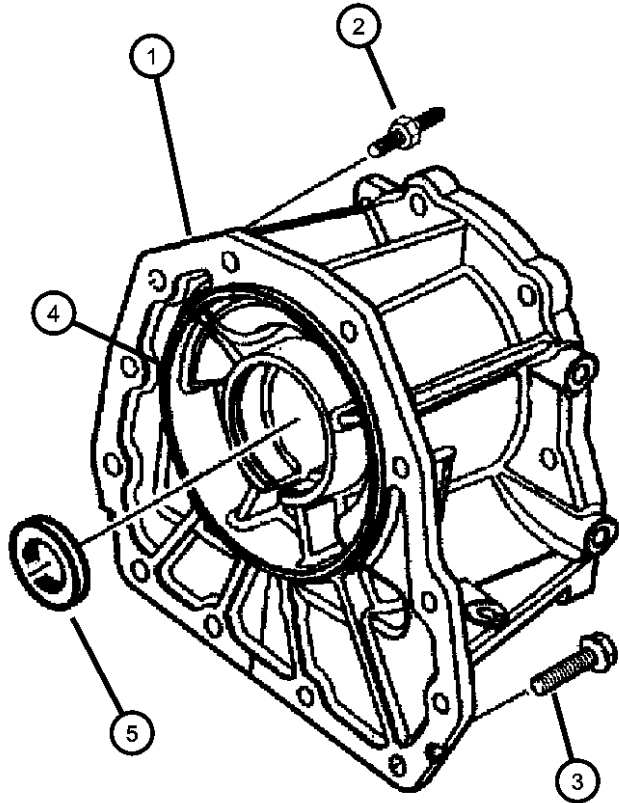
| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Adapter  
Figure 5-45RFE-210

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

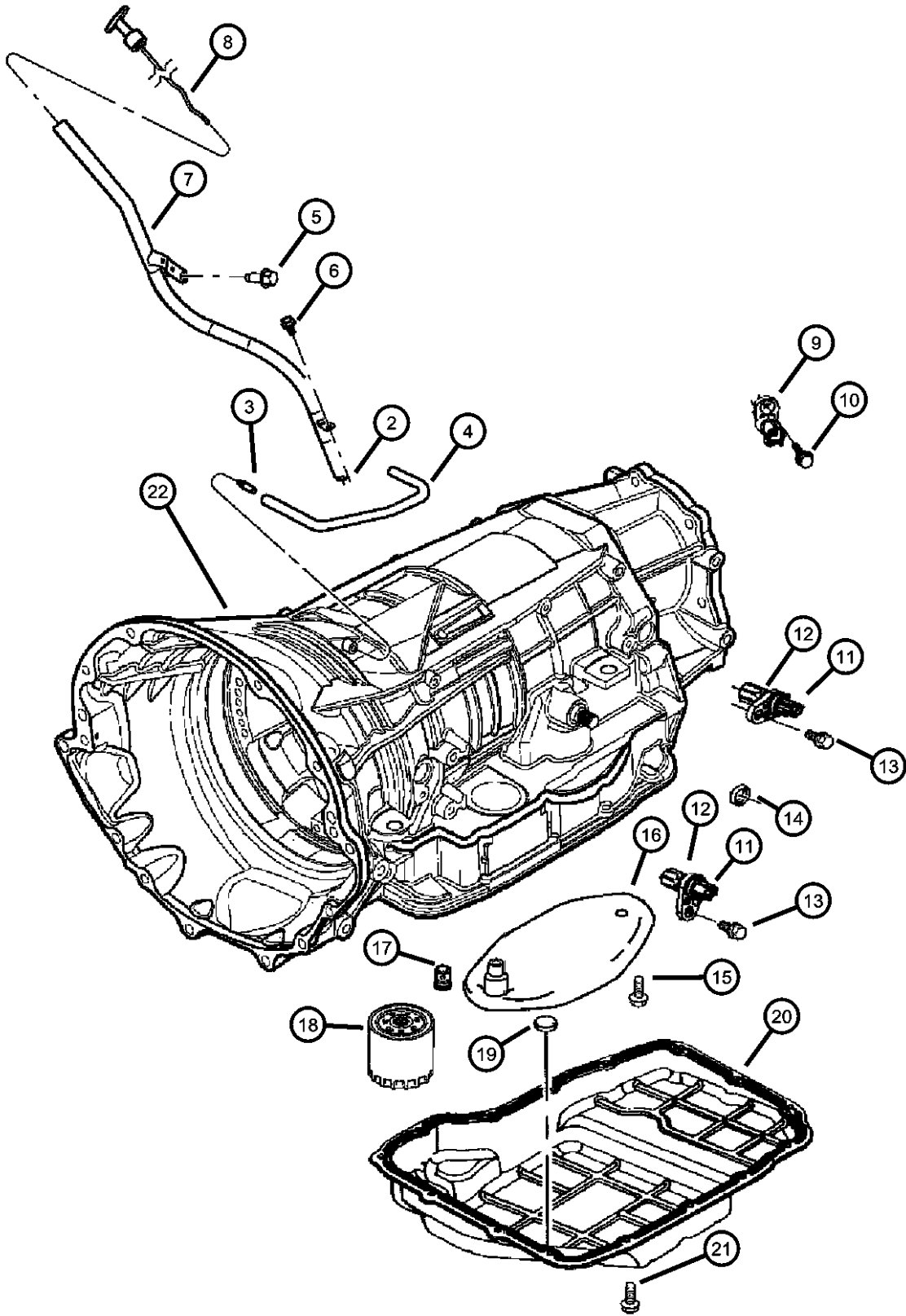
NOTE:  
Sales Codes:  
[DGQ]=5 Speed Automatic Transmission - [5-45RFE]  
[EN0]=All 4/5 Cyl. Turbo Diesel Engines

|   |            |    |      |  |  |     |     |  |   |
|---|------------|----|------|--|--|-----|-----|--|---|
| 1 | 52104357AC | 1  | J, U |  |  | EN0 | DGQ |  | ADAPTER, Transfer Case                            |
| 2 | 06505064AA | 2  | J, U |  |  | EN0 | DGQ |  | STUD, M10x1.5x62                                  |
| 3 | 06504774   | 10 | J, U |  |  | EN0 | DGQ |  | SCREW AND WASHER, Hex Head, M10x1.5x37            |
| 4 | 04799090   | 1  | J, U |  |  | EN0 | DGQ |  | SEAL, Input, O-Ring, Adapter To Transmission Case |
| 5 | 52119498AA | 1  | J, U |  |  | EN0 | DGQ |  | SEAL, Adapter                                     |



| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Transmission Case & Related Parts  
Figure 5-45RFE-220



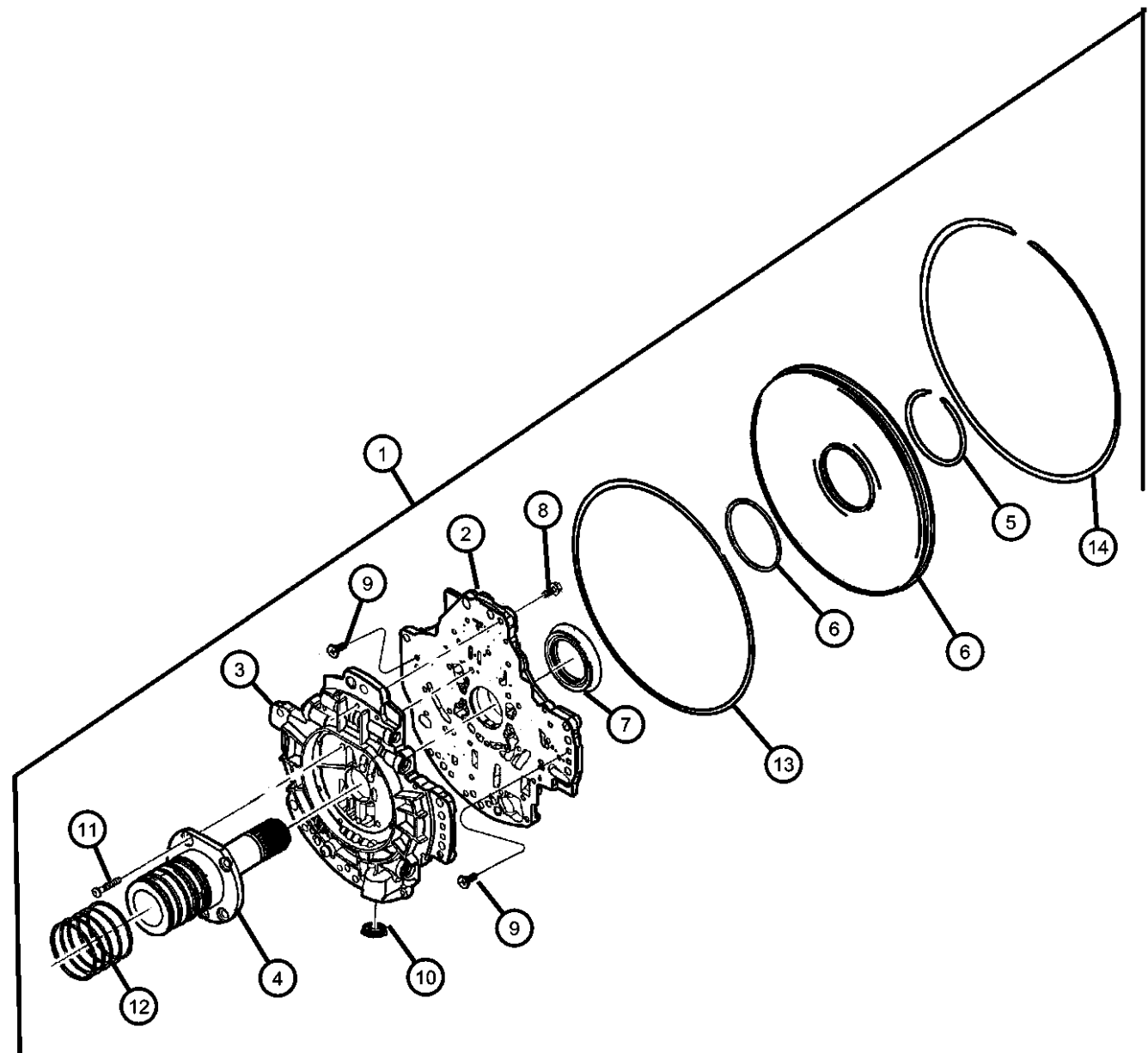
| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|--|-------------|-----|------|--------|------|--------|-------|------|---|
| NOTE:<br>Sales Codes:<br>[DGQ]=5 Speed Automatic Transmission - [5-45RFE]<br>[EN0]=All 4/5 Cyl. Turbo Diesel Engines |             |     |      |        |      |        |       |      |   |
| -1   | 05014221AJ  | 1   | J, U |        |      | EN0    | DGQ   |      | OVERHAUL PACKAGE, Transmission                                  |
| 2  | 04810021    | 1   | J, U |        |      | EN0    | DGQ   |      | GROMMET   |
| 3  | 04799861AB  | 1   | J, U |        |      | EN0    | DGQ   |      | VENT, Transmission  |
| 4  | 53032457AA  | 1   |      |        |      |        | DGQ   |      | TUBE, Vent  |
| 5  | 06022266    | 1   | J, U |        |      | EN0    | DGQ   |      | SCREW, Hex Head, .375-16x1.5                                    |
| 6  | 06501979    | 1   |      |        |      |        | DG0   |      | SCREW AND WASHER, Hex Head, M6x1x17                             |
| 7  | 53013497AC  | 1   |      |        |      | EN0    | DG0   |      | TUBE, Transmission Oil Filler                                   |
| 8  | 53013719AA  | 1   |      |        |      |        | DGQ   |      | INDICATOR, Transmission Fluid Level                             |
| 9  | 04799758    | 1   | J, U |        |      | EN0    | DGQ   |      | TRANSDUCER, Pressure Sensor, Line Pressure                      |
| 10   | 06101331    | 1   | J, U |        |      | EN0    | DGQ   |      | BOLT, M6x1.00x20, Line Pressure Sensor                          |
| 11   | 04799061AB  | 2   | J, U |        |      | EN0    | DGQ   |      | SENSOR, Transmission Input Speed                                |
| 12   | 04799062    | 2   | J, U |        |      | EN0    | DGQ   |      | O RING  |
| 13   | 06101331    | 2   | J, U |        |      | EN0    | DGQ   |      | BOLT, M6x1.00x20  |
| 14   | 04799346    | 1   | J, U |        |      | EN0    | DGQ   |      | SEAL, Manual Lever Shaft  |
| 15   | 06503232    | 1   | J, U |        |      | EN0    | DGQ   |      | SCREW, Pan Head, M5 x 0.8 x 12.60, Oil Filter To Transfer Plate |
| 16   | 05013470AC  | 1   | J, U |        |      | EN0    | DGQ   |      | FILTER PACKAGE, Transmission Oil                                |
| 17   | 04799681    | 1   | J, U |        |      | EN0    | DGQ   |      | VALVE, Flow Control   |
| 18   | 04799662AB  | 1   | J, U |        |      | EN0    | DGQ   |      | FILTER, Transmission Oil  |
| 19   | 04446728    | 1   | J, U |        |      | EN0    | DGQ   |      | MAGNET, Transmission  |
| 20   | 05013681AA  | 1   | J, U |        |      | EN0    | DGQ   |      | PAN, Transmission Oil   |
| 21   | 06101221    | 15  | J, U |        |      | EN0    | DGQ   |      | SCREW AND WASHER, Hex Head, M6x1x12                             |
| 22   | 04799613AB  | 1   | J, U |        |      | EN0    | DGQ   |      | CASE, Transmission  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part



Pump, Oil  
Figure 5-45RFE-310

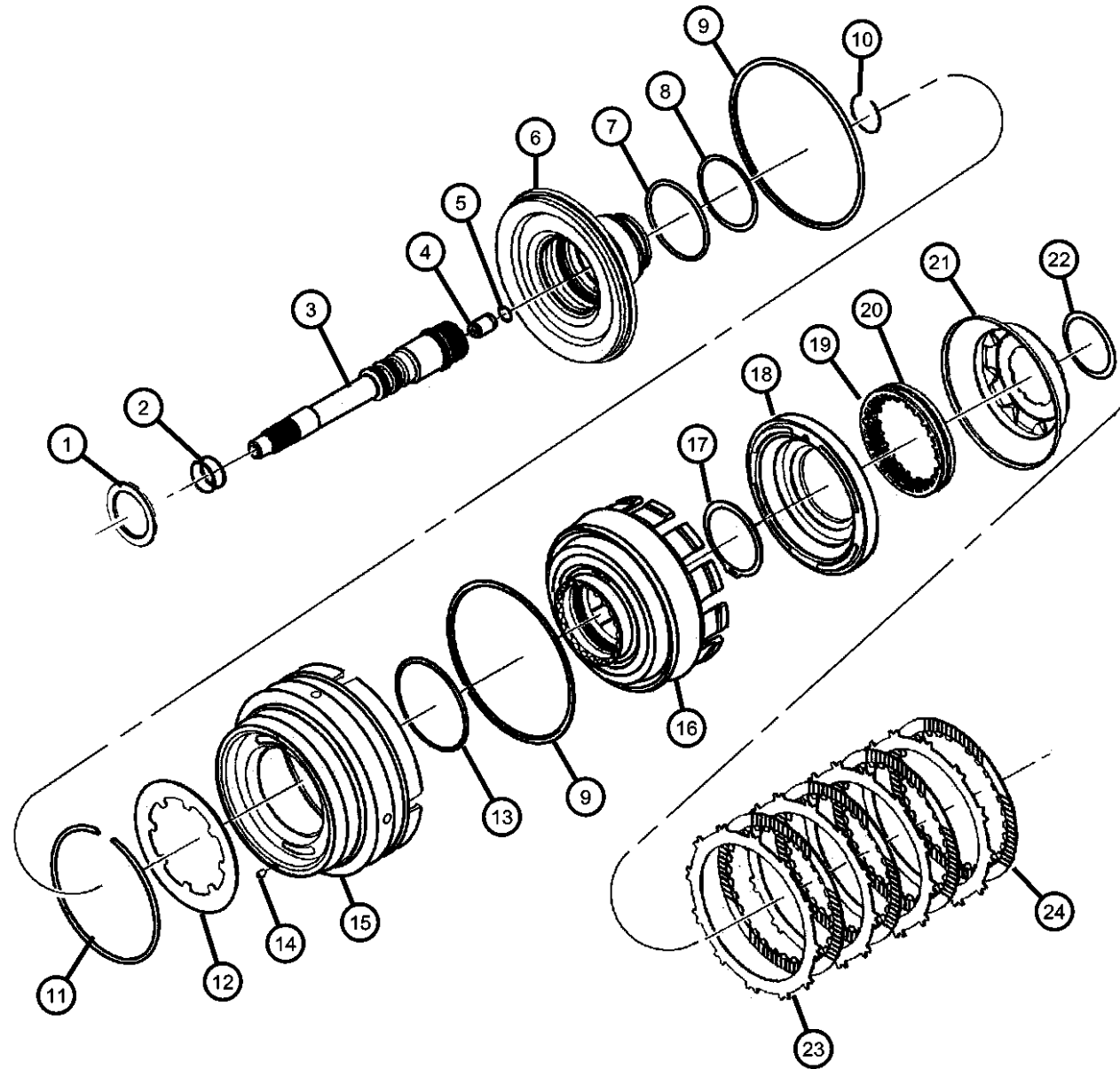


| ITEM   | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                             |
|--|----------------|-----|------|--------|------|--------|-------|------|---|
| NOTE:<br>Sales Codes:<br>[DGQ]=5 Speed Automatic Transmission - [5-45RFE]<br>[EN0]=All 4 Cylinder Turbo Diesel Engines |                |     |      |        |      |        |       |      |   |
| 1  | 05073004AD     | 1   | J, U |        |      | EN0    | DGQ   |      | PUMP PACKAGE, Transmission              |
| 2  | 05073004AD     | 1   |      |        |      |        |       |      | HOUSING, Pump, (NOT SERVICED)           |
| 3  | 05073004AD     | 1   |      |        |      |        |       |      | BODY, Oil Pump Valve, (NOT SERVICED)    |
| 4  | 05073004AD     | 1   |      |        |      |        |       |      | SUPPORT, Reaction Shaft, (NOT SERVICED) |
| 5  | 04799082       | 1   | J, U |        |      | EN0    | DGQ   |      | SNAP RING, Transmission                 |
| 6  | 04799609       | 1   | J, U |        |      | EN0    | DGQ   |      | COVER, Oil Pump                         |
| 7  | 04617919       | 1   | J, U |        |      | EN0    | DGQ   |      | SEAL, Transmission Oil Pump             |
| 8  | 06500215       | 24  | T    |        |      |        | DG6   |      | SCREW AND WASHER, Pan Head, M5x.8x25    |
| 9  | 06503232       | 1   | J, U |        |      | EN0    | DGQ   |      | SCREW, Pan Head, M5 x 0.8 x 12.60       |
| 10   | 04799964AB     | 1   | J, U |        |      | EN0    | DGQ   |      | SEAL, Oil Pump                          |
| 11   | 06504661       | 5   | J, U |        |      | EN0    | DGQ   |      | SCREW, Button Head                      |
| 12   | 04799056       | 5   | J, U |        |      | EN0    | DGQ   |      | RING, Transmission                      |
| 13   | 04799003       | 1   | J, U |        |      | EN0    | DGQ   |      | O RING, Oil Pump, .                     |
| 14   | 04799005       | 1   | J, U |        |      | EN0    | DGQ   |      | SNAP RING, Transmission                 |
| -15  | 04736547       | 1   | J, U |        |      | EN0    | DGQ   |      | SEAL, Torque Converter Hub              |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 | 74 = SPORT UTILITY 4-DR |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       |                         |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

**Input Shaft  
Figure 5-45RFE-410**



| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|--|-------------|-----|------|--------|------|--------|-------|------|---|
| NOTE:<br>Sales Codes:<br>[DGQ]=5 Speed Automatic Transmission - [5-45RFE]<br>[EN0]=All 4/5 Cylinder Turbo Diesel Engines |             |     |      |        |      |        |       |      |   |
| 1  | 04799469    | 1   | J, U |        |      | EN0    | DGQ   |      | THRUST BEARING, Needle Roller   |
| 2  | 04799539    | 2   | J, U |        |      | EN0    | DGQ   |      | SEAL, Input Shaft, PKG 05013090AA                                     |
| 3  | 05114582AA  | 1   | J, U |        |      | EN0    | DGQ   |      | SHAFT, Input  |
| 4  | 04799974AA  | 1   | J, U |        |      | EN0    | DGQ   |      | CHECK VALVE, Transmission   |
| 5  | 04799978AA  | 1   | J, U |        |      | EN0    | DGQ   |      | SNAP RING   |
| 6  | 04799536AC  | 1   | J, U |        |      | EN0    | DGQ   |      | HUB, Input Clutch   |
| 7  | 04799073    | 1   | J, U |        |      | EN0    | DGQ   |      | O RING, Transmission Clutch, PKG 05013090AA                           |
| 8  |             |     |      |        |      |        |       |      | O RING, Transmission Clutch, PKG 05013090AA                           |
|  | 04799073    | 1   | J, U |        |      | EN0    | DGQ   |      | Input Clutch Large  |
|  | 04799755    | 1   | J, U |        |      | EN0    | DGQ   |      | Input Clutch Small  |
| 9  | 04799090    | 1   | J, U |        |      | EN0    | DGQ   |      | SEAL, Input, PKG 05013090AA   |
| 10   | 04799538    | 1   | J, U |        |      | EN0    | DGQ   |      | SNAP RING, Input Shaft  |
| 11   | 04799088    | 1   | J, U |        |      | EN0    | DGQ   |      | SNAP RING, Transmission   |
| 12   | 04799087    | 1   | J, U |        |      | EN0    | DGQ   |      | SPRING, Piston Return   |
| 13   | 04799089    | 1   | J, U |        |      | EN0    | DGQ   |      | O RING, Reverse & O/Drive Clutch Piston, Transmission, PKG 05013090AA |
| 14   | 04531903    | 1   | J, U |        |      | EN0    | DGQ   |      | FILTER, Reverse And O/D Clutch  |
| 15   | 05073525AA  | 1   | J, U |        |      | EN0    | DGQ   |      | PISTON, Reverse and Overdrive   |
| 16   | 04799648    | 1   | J, U |        |      | EN0    | DGQ   |      | RETAINER, Transmission Input Clutch                                   |
| 17   | 04799247    | 1   | J, U |        |      | EN0    | DGQ   |      | SNAP RING   |
| 18   | 04799650    | 1   | J, U |        |      | EN0    | DGQ   |      | PISTON, Underdrive  |
| 19   | 04746155    | 1   | J, U |        |      |        |       |      | BEARING, Input Gear   |
| 20   | 04799101    | 1   | J, U |        |      | EN0    | DGQ   |      | SPRING, Undredrive Piston, PKG 05013090AA                             |
| 21   | 04799652    | 1   | J, U |        |      | EN0    | DGQ   |      | PISTON, Underdrive  |

**LIBERTY (KJ)**

SERIES LINE  
H = HIGHLINE T = JEEP - 2WD  
M = MEDIUM J = JEEP - 4WD  
P = PREMIUM U = JEEP - 4WD (RHD)

BODY  
74 = SPORT UTILITY 4-DR

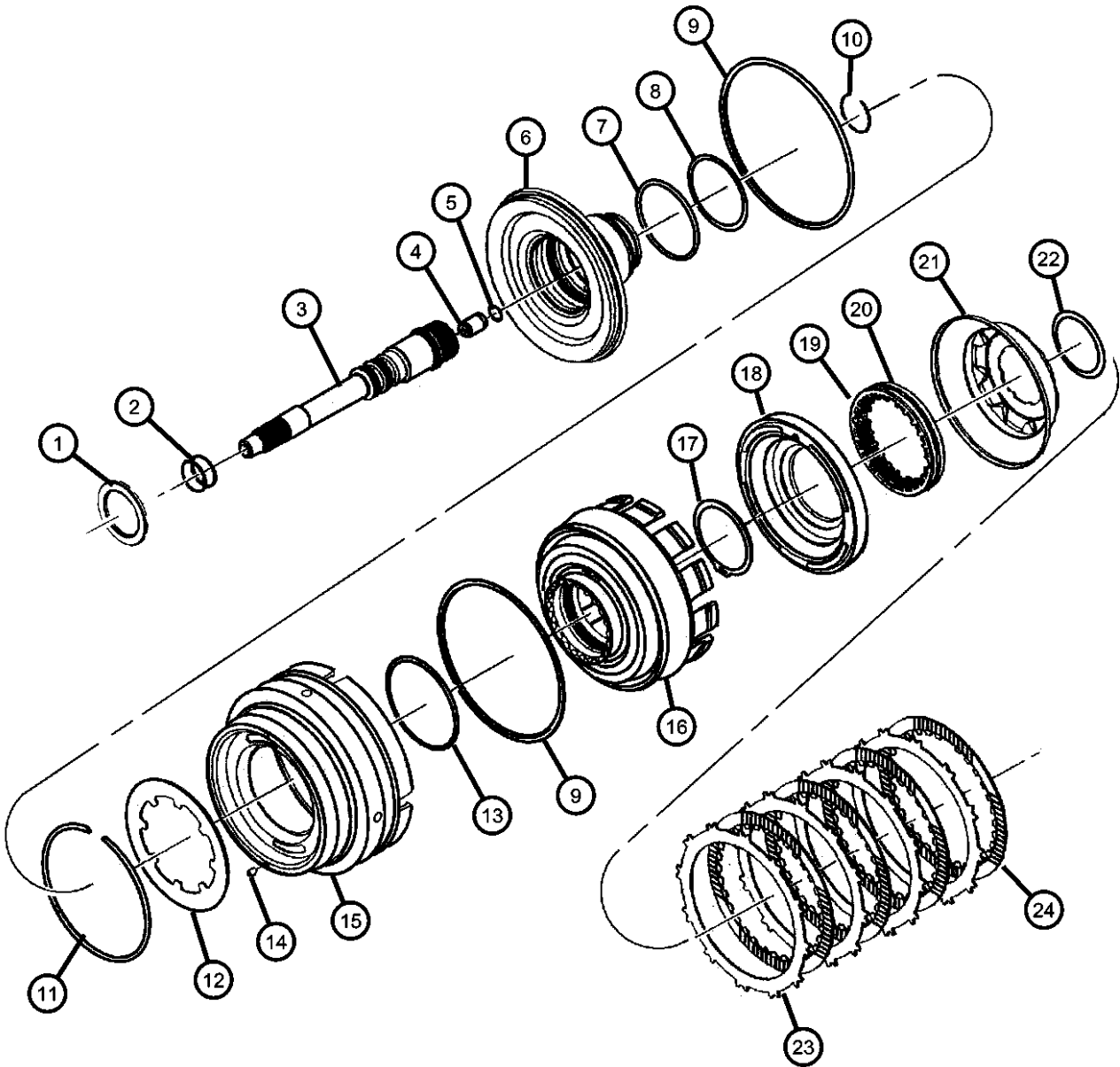
ENGINE TRANSMISSION  
EKG = 3.7L V6 Engine DG6 = 4-Spd. Automatic 42RLE  
ENR = 2.8L 4 Cyl Turbo Diesel Transmission  
Engine DGV = 4-Spd. Automatic VLP  
ENJ = 2.5L 4 Cyl 16V Turbo Transmission  
Diesel Engine DGQ = 5-Spd Automatic 5-45RFE  
ED1 = 2.4L 4 Cyl DOHC 16v Transmission  
SMPI Engine DEH = 6-Speed Manual NSG370  
Transmission  
DDD = 5-Speed HD Manual  
Transmission  
DDK = 5-Speed HD Manual  
Transmission

AR = use ase required - = Non illustrated part

2006 KJ

Input Shaft  
Figure 5-45RFE-410

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                  |
|------|----------------|-----|------|--------|------|--------|-------|------|--|
| 22   | 04799103       | 1   | J, U |        |      | EN0    | DGQ   |      | SNAP RING, Transmission, PKG 05013090AA      |
| 23   | 04799103       | 1   |      |        |      |        |       |      | PLATE, PKG 05013090AA, (NOT SERVICED)        |
| 24   | 04799103       | 1   |      |        |      |        |       |      | DISC, Clutch, PKG 05013090AA, (NOT SERVICED) |
| -25  | 04799097       | 1   | J, U |        |      | EN0    | DGQ   |      | SNAP RING                                    |



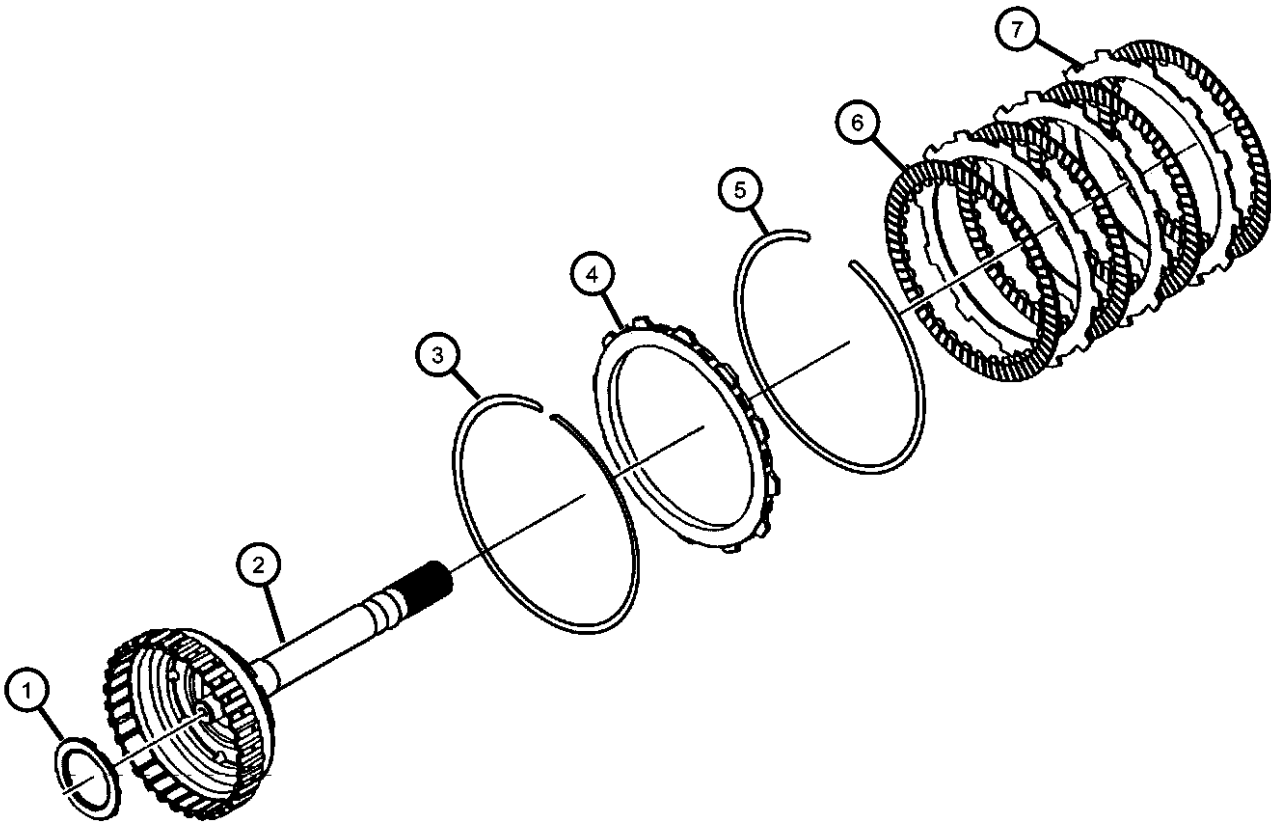
|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Underdrive  
Figure 5-45RFE-420

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DGQ]=5 Speed Automatic Transmission - [5-45RFE]  
[EN0]=All 4/5 Cylinder Turbo Diesel Engines

|    |            |    |      |  |  |     |     |  |   |
|----|------------|----|------|--|--|-----|-----|--|---|
| 1  | 04799469   | 1  | J, U |  |  | EN0 | DGQ |  | THRUST BEARING, Needle Roller                               |
| 2  | 05127485AA | AR | J, U |  |  | EN0 | DGQ |  | HUB AND SHAFT, Underdrive Clutch                            |
| 3  | 04799760   | 1  | J, U |  |  | EN0 | DGQ |  | SNAP RING, Transmission                                     |
| 4  | 04799108AD | AR | J, U |  |  | EN0 | DGQ |  | PLATE, Transmission Clutch Reaction                         |
| 5  | 04799108AD | AR |      |  |  |     |     |  | SNAP RING, Serviced In Pkg. (05013090AA), (NOT SERVICED)    |
| 6  | 04799108AD | AR |      |  |  |     |     |  | DISC, Clutch, Serviced In Pkg. (05013090AA), (NOT SERVICED) |
| 7  | 04799108AD | AR |      |  |  |     |     |  | PLATE, Serviced In Pkg. (05013090AA), (NOT SERVICED)        |
| -8 | 04799667   | 1  | J, U |  |  | EN0 | DGQ |  | PLATE, Transmission Clutch Reaction                         |
| -9 | 04799687AB | 1  | J, U |  |  | EN0 | DGQ |  | PLATE, Transmission Clutch Reaction                         |

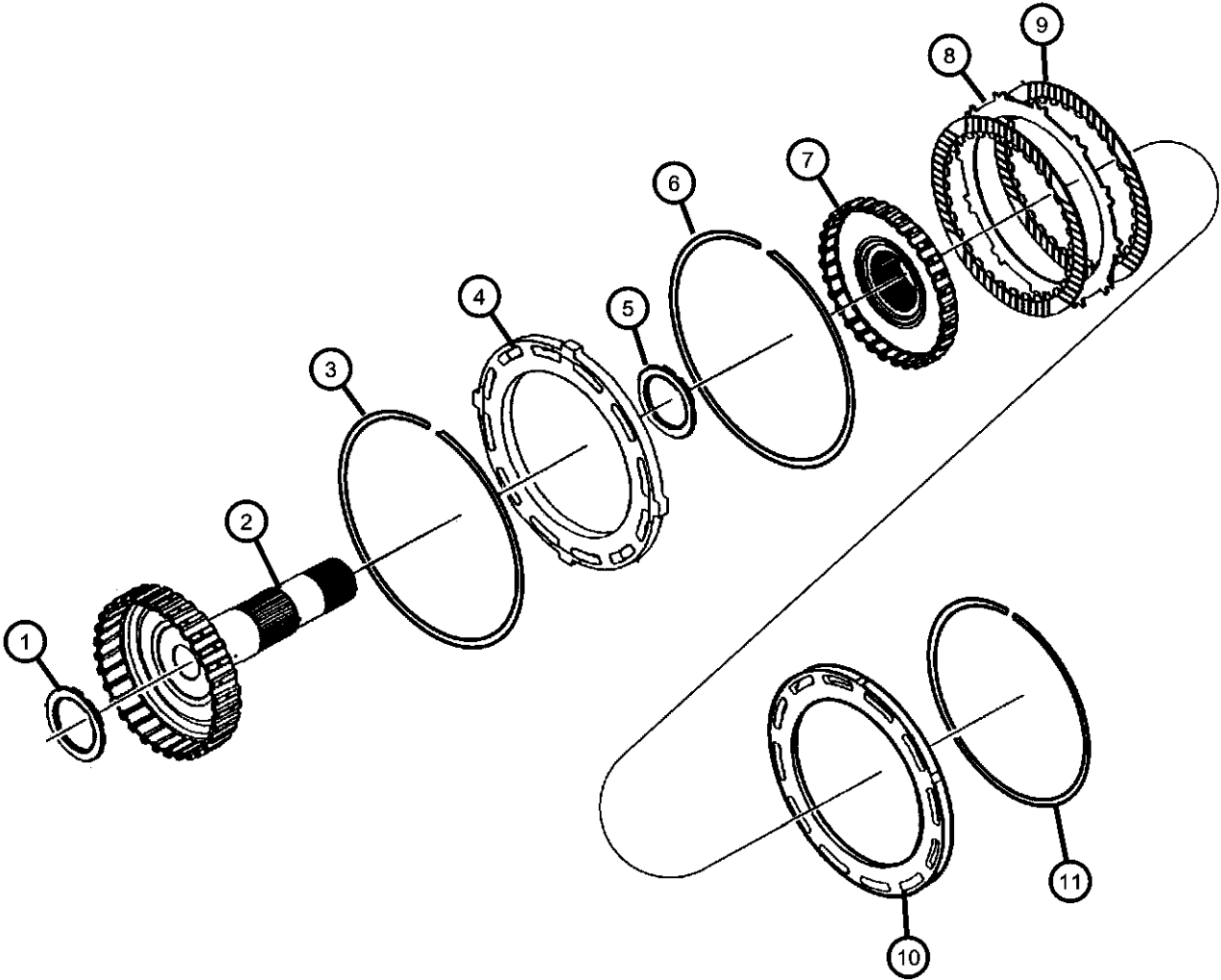


| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Overdrive  
Figure 5-45RFE-430

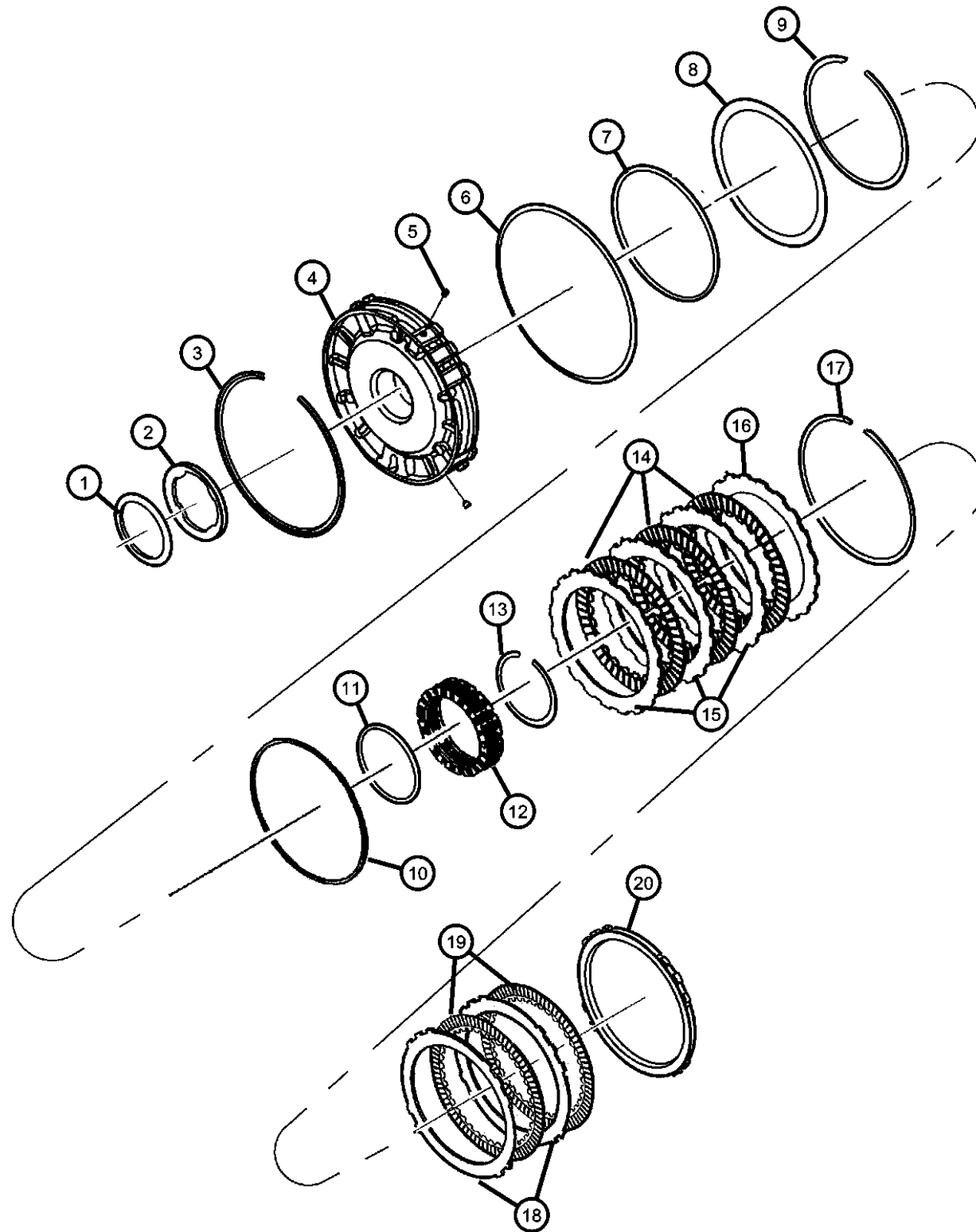
| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                  |
|--|-------------|-----|------|--------|------|--------|-------|------|--|
| NOTE:<br>Sales Codes:<br>[DGQ]=5 Speed Automatic Transmission - [5-45RFE]<br>[EN0]=All 4/5 Cylinder Turbo Diesel Engines |             |     |      |        |      |        |       |      |  |
| 1  | 04799469    | 1   | J, U |        |      | EN0    | DGQ   |      | THRUST BEARING, Needle Roller                |
| 2  | 04799550    | 1   | J, U |        |      | EN0    | DGQ   |      | HUB AND SHAFT, Overdrive Clutch              |
| 3  | 04799118    | 1   | J, U |        |      | EN0    | DGQ   |      | SNAP RING, Overdrive Clutch                  |
| 4  | 04799116AB  | 1   | J, U |        |      | EN0    | DGQ   |      | PLATE, Clutch Pressure                       |
| 5  | 04799469    | 1   | J, U |        |      | EN0    | DGQ   |      | THRUST BEARING, Needle Roller                |
| 6  | 04799117    | 1   | J, U |        |      | EN0    | DGQ   |      | SNAP RING, Transmission                      |
| 7  | 04799556    | 1   | J, U |        |      | EN0    | DGQ   |      | HUB AND SHAFT, Reverse Clutch                |
| 8  | 04799556    | 1   |      |        |      |        |       |      | PLATE, PKG 05013090AA, (NOT SERVICED)        |
| 9  | 04799556    | 1   |      |        |      |        |       |      | DISC, Clutch, PKG 05013090AA, (NOT SERVICED) |
| 10   | 04799121    | 1   | J, U |        |      | EN0    | DGQ   |      | PLATE, Transmission Clutch Reaction          |
| 11   | 04799121    | 1   |      |        |      |        |       |      | SNAP RING, PKG 05013090AA, (NOT SERVICED)    |



| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| H = HIGHLINE | T = JEEP - 2WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

**2 / 4 Clutch Retainer**  
**Figure 5-45RFE-440**



| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|--|-------------|-----|------|--------|------|--------|-------|------|--|
| NOTE:<br>Sales Codes:<br>[DGQ]=5 Speed Automatic Transmission - [5-45RFE]<br>[EN0]=All 4/5 Cylinder Turbo Diesel Engines |             |     |      |        |      |        |       |      |  |
| 1  | 04799936AB  | 1   | J, U |        |      | EN0    | DGQ   |      | THRUST BEARING, Needle Roller                            |
| 2  | 04799936AB  | 1   |      |        |      |        |       |      | PLATE, Clutch Hub Thrust, PKG 05013093AB, (NOT SERVICED) |
| 3  | 04799680AB  | 1   | J, U |        |      | EN0    | DGQ   |      | SNAP RING, Transmission                                  |
| 4  | 04799498AC  | 1   | J, U |        |      | EN0    | DGQ   |      | RETAINER, Transmission 2nd and 4th Clutch Piston         |
| 5  | 04799086    | 1   | J, U |        |      | EN0    | DGQ   |      | BLEED ORIFICE, Transmission                              |
| 6  | 04799174    | 1   | J, U |        |      | EN0    | DGQ   |      | SNAP RING, Transmission                                  |
| 7  | 04799174    | 1   |      |        |      |        |       |      | RING, PKG 05013093AB, (NOT SERVICED)                     |
| 8  | 04799521    | 1   | J, U |        |      | EN0    | DGQ   |      | SPRING, 2nd And 4th Clutch Piston                        |
| 9  | 04799522AB  | 1   | J, U |        |      | EN0    | DGQ   |      | SNAP RING, Transmission                                  |
| 10   | 04799522AB  | 1   |      |        |      |        |       |      | RING, PKG 05013093AB, (NOT SERVICED)                     |
| 11   | 04799522AB  | 1   |      |        |      |        |       |      | RING, PKG 05013093AB, (NOT SERVICED)                     |
| 12   | 04799527AB  | 1   | J, U |        |      | EN0    | DGQ   |      | SPRING, 2nd And 4th Clutch Piston                        |
| 13   | 04799680AB  | 1   | J, U |        |      | EN0    | DGQ   |      | SNAP RING, Transmission                                  |
| 14   | 04799680AB  | 1   |      |        |      |        |       |      | DISC, Clutch, PKG 05013087AA, (NOT SERVICED)             |
| 15   | 04799680AB  | 1   |      |        |      |        |       |      | PLATE, Clutch Separator, PKG 05013087AA, (NOT SERVICED)  |
| 16   | 04799533    | 1   | J, U |        |      | EN0    | DGQ   |      | PLATE, Transmission Clutch Reaction                      |
| 17   | 04799533    | 1   |      |        |      |        |       |      | SNAP RING, Transmission, PKG 05013087AA, (NOT SERVICED)  |
| 18   | 04799533    | 1   |      |        |      |        |       |      | PLATE, PKG 05013087AA, (NOT SERVICED)                    |
| 19   | 04799533    | 1   |      |        |      |        |       |      | DISC, Clutch, PKG 05013087AA, (NOT SERVICED)             |
| 20   | 04799687AB  | 1   | J, U |        |      | EN0    | DGQ   |      | PLATE, Transmission Clutch Reaction                      |
| -21  | 04799465    | 1   | J, U |        |      | EN0    | DGQ   |      | CLUTCH, Overrunning                                      |

**LIBERTY (KJ)**

SERIES LINE  
 H = HIGHLINE T = JEEP - 2WD  
 M = MEDIUM J = JEEP - 4WD  
 P = PREMIUM U = JEEP - 4WD (RHD)

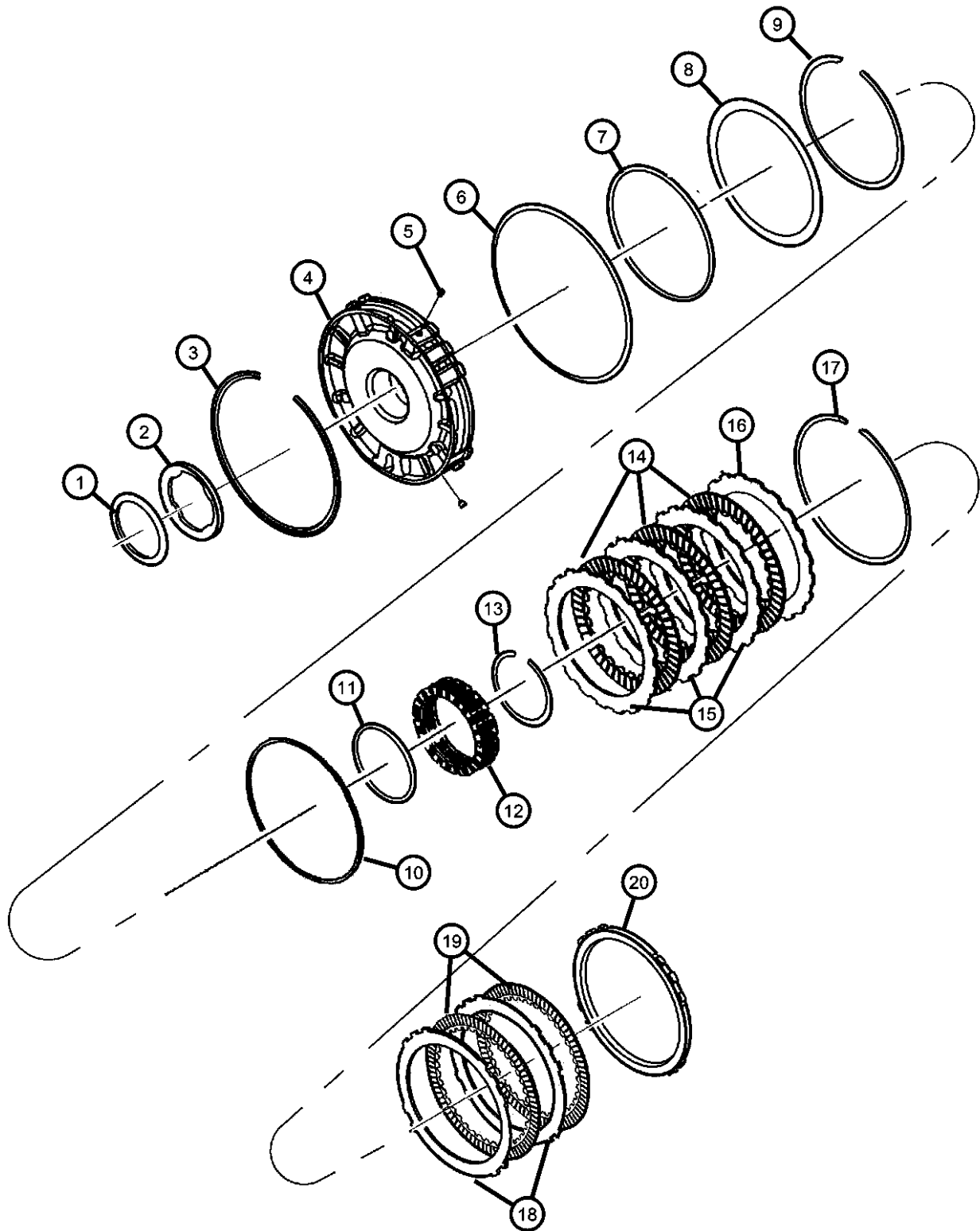
BODY  
 74 = SPORT UTILITY 4-DR

ENGINE TRANSMISSION  
 EKG = 3.7L V6 Engine DG6 = 4-Spd. Automatic 42RLE  
 ENR = 2.8L 4 Cyl Turbo Diesel Transmission  
 Engine DGV = 4-Spd. Automatic VLP  
 ENJ = 2.5L 4 Cyl 16V Turbo Transmission  
 Diesel Engine DGQ = 5-Spd Automatic 5-45RFE  
 ED1 = 2.4L 4 Cyl DOHC 16v Transmission  
 SMPI Engine DEH = 6-Speed Manual NSG370  
 Transmission  
 DDD = 5-Speed HD Manual  
 Transmission  
 DDK = 5-Speed HD Manual  
 Transmission

AR = use ase required - = Non illustrated part

2006 KJ

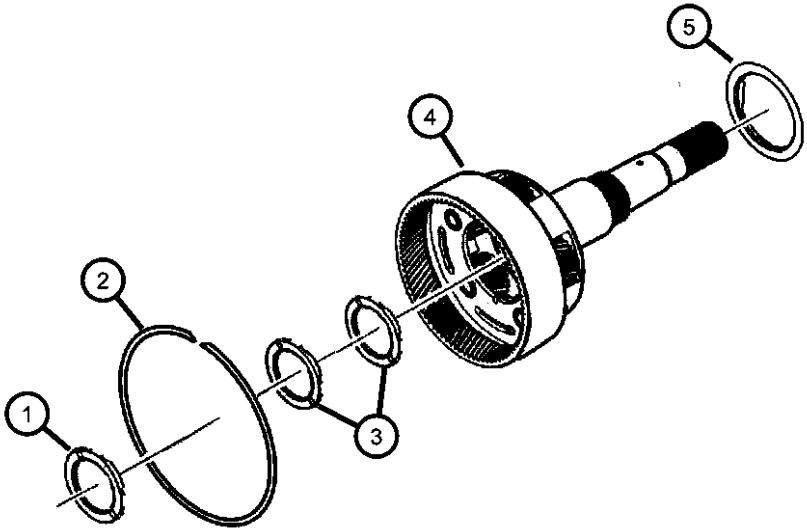
2 / 4 Clutch Retainer  
Figure 5-45RFE-440



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                 |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| -22  | 04799457AB  | 1   | J, U |        |      | EN0    | DGQ   |      | CLUTCH, L/R Clutch                          |
| -23  | 05013087AC  | 1   | J, U |        |      | EN0    | DGQ   |      | CLUTCH PACKAGE, Automatic Transmission, 2/4 |
| -24  | 04799863AA  | 1   | J, U |        |      | EN0    | DGQ   |      | SNAP RING                                   |
| -25  | 04799528AB  | 1   | J, U |        |      | EN0    | DGQ   |      | SNAP RING, Transmission                     |
| -26  | 04800236AA  | 1   | J, U |        |      |        | DG6   |      | SPRING, Low/Reverse Clutch Piston           |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| H = HIGHLINE | T = JEEP - 2WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

Input / Reverse Planetary  
Figure 5-45RFE-450



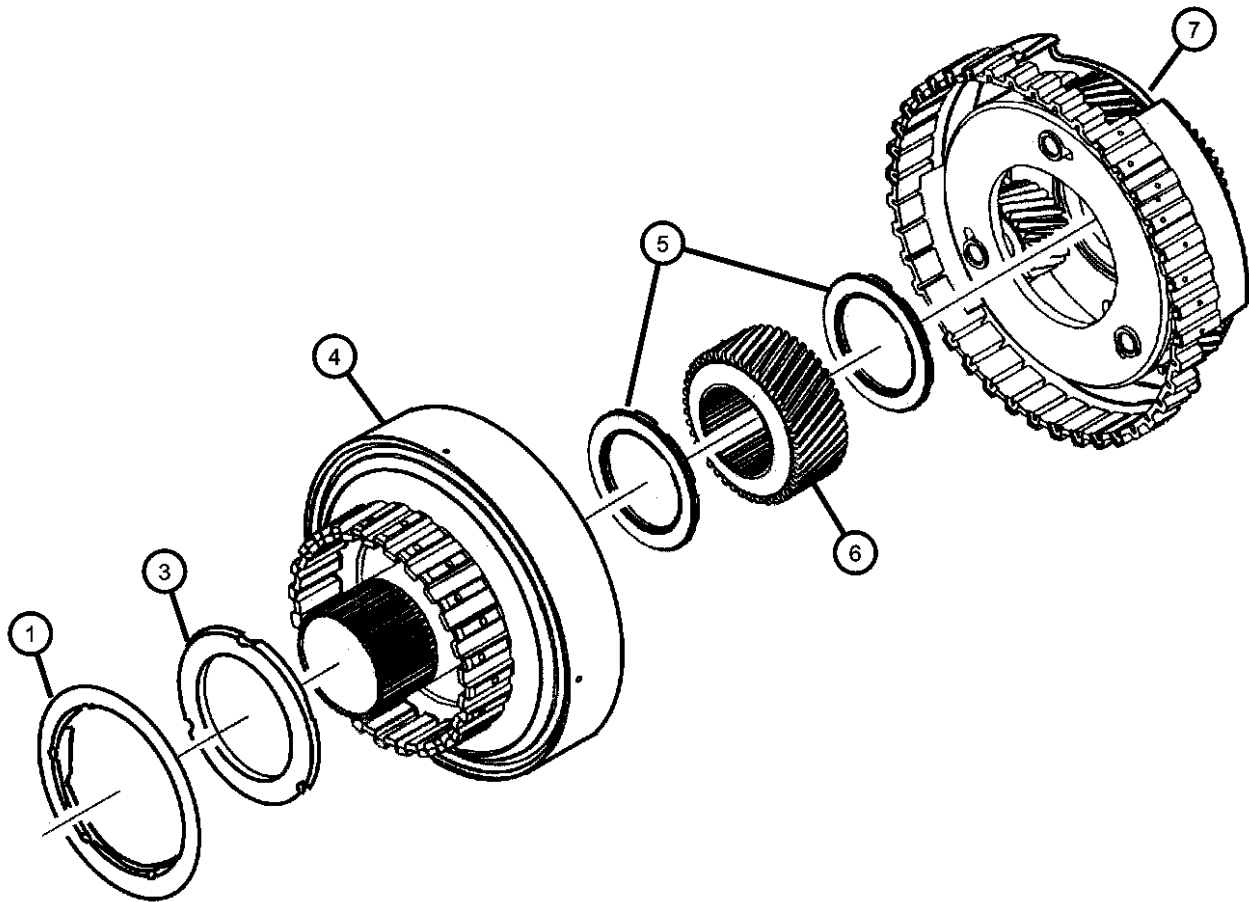
| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|--|-------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| NOTE:<br>Sales Codes:<br>[DGQ]=5 Speed Automatic Transmission - [5-45RFE]<br>[EN0]=All 4/5 Cylinder Turbo Diesel Engines |             |     |      |        |      |        |       |      |                               |
| 1  | 04799469    | 1   | J, U |        |      | EN0    | DGQ   |      | THRUST BEARING, Needle Roller |
| 2  | 04799247    | 1   | J, U |        |      | EN0    | DGQ   |      | SNAP RING                     |
| 3  | 52119464AA  | 1   | J, U |        |      | EN0    | DGQ   |      | THRUST BEARING, Needle Roller |
| 4  | 04799500AD  | 1   | J, U |        |      | EN0    | DGQ   |      | CARRIER, Input Complete       |
| 5  | 04799459    | 1   | J, U |        |      | EN0    | DGQ   |      | THRUST BEARING, Needle Roller |
| -6   | 04799503AE  | 1   | J, U |        |      | EN0    | DGQ   |      | CARRIER, Reverse Complete     |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |



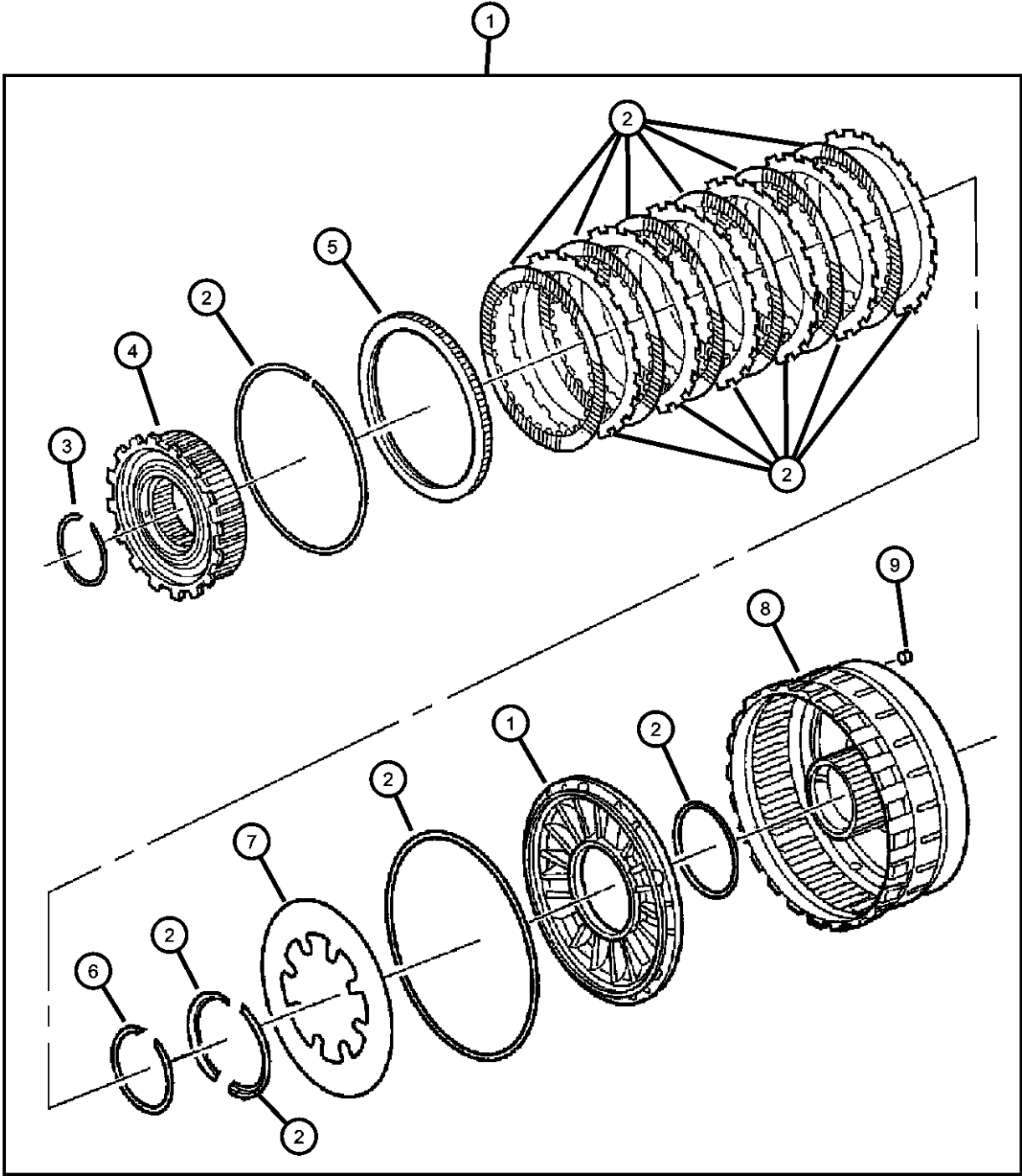
Reaction Annulus / Sun Gear  
Figure 5-45RFE-460

| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|--|-------------|-----|------|--------|------|--------|-------|------|--|
| NOTE:<br>Sales Codes:<br>[DGQ]=5 Speed Automatic Transmission - [5-45RFE]<br>[EN0]=All 4/5 Cylinder Turbo Diesel Engines |             |     |      |        |      |        |       |      |  |
| 1  | 04799459    | 1   | J, U |        |      | EN0    | DGQ   |      | THRUST BEARING, Needle Roller                                    |
| -2   | 52119464AA  | 1   | J, U |        |      | EN0    | DGQ   |      | THRUST BEARING, Needle Roller                                    |
| 3  | 52119464AA  | 1   |      |        |      |        |       |      | THRUST WASHER, Planetary Carrier, PKG 05013092AA, (NOT SERVICED) |
| 4  | 04799501    | 1   | J, U |        |      | EN0    | DGQ   |      | GEAR, Annulus  |
| 5  | 04799469    | 1   | J, U |        |      | EN0    | DGQ   |      | THRUST BEARING, Needle Roller                                    |
| 6  | 04799602    | 1   | J, U |        |      | EN0    | DGQ   |      | GEAR, Reaction Sun   |
| 7  | 04799619AB  | 1   | J, U |        |      | EN0    | DGQ   |      | CARRIER, Reaction Complete                                       |
| -8   | 04799586AB  | 1   | J, U |        |      | EN0    | DGQ   |      | GEAR, Input Sun  |



| LIBERTY (KJ) |                      | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Low / Reverse Clutch  
Figure 5-45RFE-470

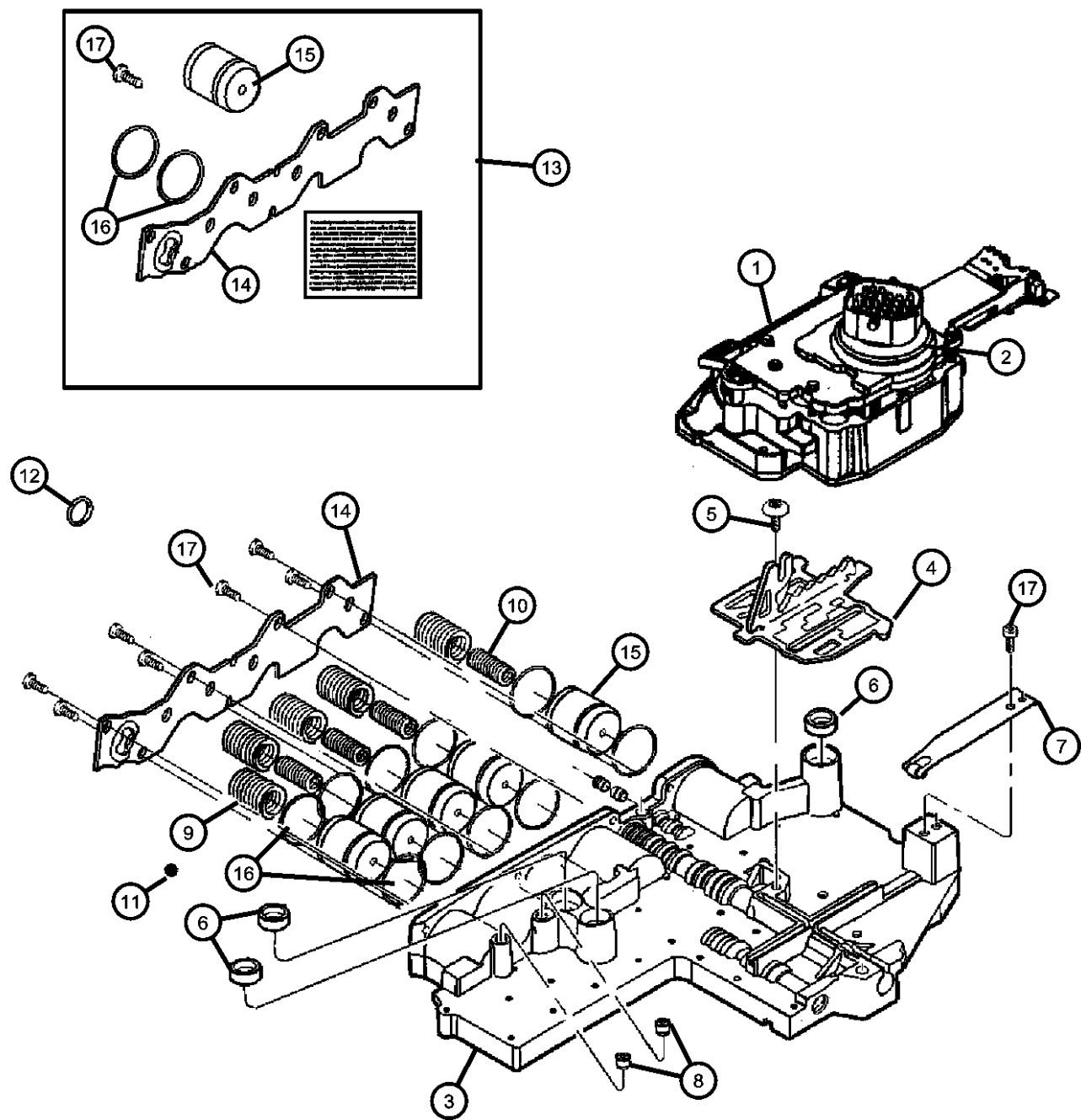


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

|  |            |   |      |  |  |     |     |  |   |
|--|------------|---|------|--|--|-----|-----|--|---|
| NOTE:<br>Sales Codes:<br>[DGQ]=5 Speed Automatic Transmission - [5-45RFE]<br>[EN0]=All 4/5 Cylinder Turbo Diesel Engines |            |   |      |  |  |     |     |  |   |
| 1  | 04799457AB | 1 | J, U |  |  | EN0 | DGQ |  | CLUTCH, L/R Clutch  |
| 2  | 05073003AA | 1 | J, U |  |  | EN0 | DGQ |  | CLUTCH PACKAGE, Automatic Transmission, Low/Reverse   |
| 3  | 04799863AA | 1 | J, U |  |  | EN0 | DGQ |  | SNAP RING   |
| 4  | 04799465   | 1 | J, U |  |  | EN0 | DGQ |  | CLUTCH, Overrunning   |
| 5  | 04799667   | 1 | J, U |  |  | EN0 | DGQ |  | PLATE, Transmission Clutch Reaction   |
| 6  | 04799863AA | 1 | J, U |  |  | EN0 | DGQ |  | SNAP RING   |
| 7  | 04799863AA | 1 | J, U |  |  | EN0 | DGQ |  | SNAP RING   |
| 8  | 05179008AA | 1 | J, U |  |  | EN0 | DGQ |  | CLUTCH PACKAGE, Automatic Transmission, Low/Reverse, Includes: Low/Reverse Clutch, Spring Low Reverse |
| 9  | 04799086   | 1 | J, U |  |  | EN0 | DGQ |  | BLEED ORIFICE, Transmission   |
| -10  | 04799466   | 1 | J, U |  |  | EN0 | DGQ |  | SNAP RING, Transmission   |

| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Valve Body  
Figure 5-45RFE-710

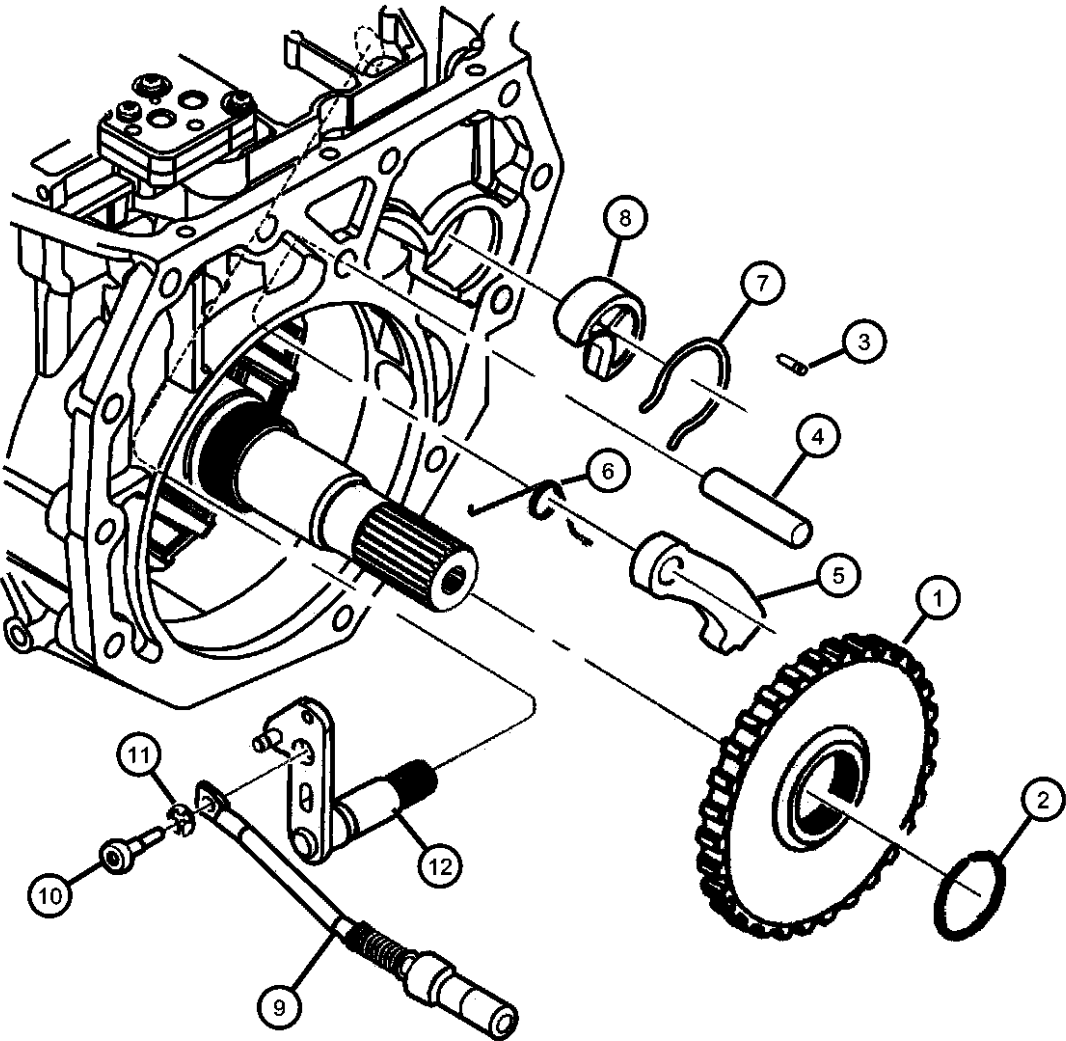


| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|--|-------------|-----|------|--------|------|--------|-------|------|---|
| NOTE:<br>Sales Codes:<br>[DGQ]=5 Speed Automatic Transmission - [5-45RFE]<br>[EN0]=All 4/5 Cylinder Turbo Diesel Engines |             |     |      |        |      |        |       |      |   |
| 1  | 05170877AA  | 1   | J, U |        |      | EN0    | DGQ   |      | SOLENOID PACKAGE, Valve Body  |
| 2  | 05170877AA  | 1   |      |        |      |        |       |      | SEAL, Manual Valve Position Sensor, Serviced With # 1, (NOT SERVICED) |
| 3  | 52119450AB  | 1   | J, U |        |      | EN0    | DGQ   |      | VALVE BODY, Transfer Plate and Valve                                  |
| 4  | 04799654AC  | 1   | J, U |        |      | EN0    | DGQ   |      | PLATE, Manual Valve Cam   |
| 5  | 06508087AA  | 1   | J, U |        |      | EN0    | DGQ   |      | SCREW, Shoulder/Truss, M5x.8x12.5                                     |
| 6  | 04799778    | 3   | J, U |        |      | EN0    | DGQ   |      | SEAL, Clutch Feed   |
| 7  | 52119501AA  | 1   | J, U |        |      | EN0    | DGQ   |      | DETENT, Valve Body  |
| 8  | 04799086    | 1   | J, U |        |      | EN0    | DGQ   |      | BLEED ORIFICE, Transmission   |
| 9  | 04471880    | 5   | J, U |        |      | EN0    | DGQ   |      | SPRING, Accumulator   |
| 10   | 04567575    | 4   | J, U |        |      | EN0    | DGQ   |      | SPRING, Accumulator   |
| 11   | 00147482    | 2   | J, U |        |      |        | DG6   |      | BALL, Check   |
| 12   | 06505335AA  | 1   | J, U |        |      | EN0    | DGQ   |      | O RING, Control Valve   |
| 13   | 05174633AA  | 1   | J, U |        |      | EN0    | DGQ   |      | ACCUMULATOR KIT, Accumulator Cover                                    |
| 14   | 04799598AB  | 1   | J, U |        |      | EN0    | DGQ   |      | COVER, Accumulator  |
| 15   | 04446620AC  | 5   | J, U |        |      | EN0    | DGQ   |      | PISTON, Accumulator   |
| 16   | 04446544    | 5   | J, U |        |      | EN0    | DGQ   |      | SEAL, Accumulator   |
| 17   | 06503232    | 1   | J, U |        |      | EN0    | DGQ   |      | SCREW, Pan Head, M5 x 0.8 x 12.60                                     |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrrated part

Parking Sprag  
Figure 5-45RFE-720



| ITEM   | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|--|----------------|-----|------|--------|------|--------|-------|------|-----------------------------|
| NOTE:<br>Sales Codes:<br>[DGQ]=5 Speed Automatic Transmission - [5-45RFE]<br>[EN0]=All 4/5 Cylinder Turbo Diesel Engines |                |     |      |        |      |        |       |      |                             |
| 1  | 04799493AB     | 1   | J, U |        |      | EN0    | DGQ   |      | SPRAG, Transmission Parking |
| 2  | 04799704       | 1   | J, U |        |      | EN0    | DGQ   |      | SNAP RING, Transmission     |
| 3  | 00456636       | 1   | J, U |        |      | EN0    | DGQ   |      | PIN                         |
| 4  | 04799450       | 1   | J, U |        |      | EN0    | DGQ   |      | SHAFT, Parking Pawl         |
| 5  | 05166452AA     | 1   | J, U |        |      | EN0    | DGQ   |      | PAWL AND ROD KIT            |
| 6  | 04799451       | 1   | J, U |        |      | EN0    | DGQ   |      | SPRING, Torsion             |
| 7  | 04799313       | 1   | J, U |        |      | EN0    | DGQ   |      | SNAP RING                   |
| 8  | 04799774       | 1   | J, U |        |      | EN0    | DGQ   |      | GUIDE, Parking Sprag Pawl   |
| 9  | 05166452AA     | 1   | J, U |        |      | EN0    | DGQ   |      | PAWL AND ROD KIT            |
| 10   | 06504548       | 1   | J, U |        |      | EN0    | DGQ   |      | SCREW, M6x1x30              |
| 11   | 06035256       | 1   | J, U |        |      | EN0    | DGQ   |      | SNAP RING, Rod              |
| 12   | 04799453       | 1   | J, U |        |      | EN0    | DGQ   |      | LEVER, Shift Shaft          |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

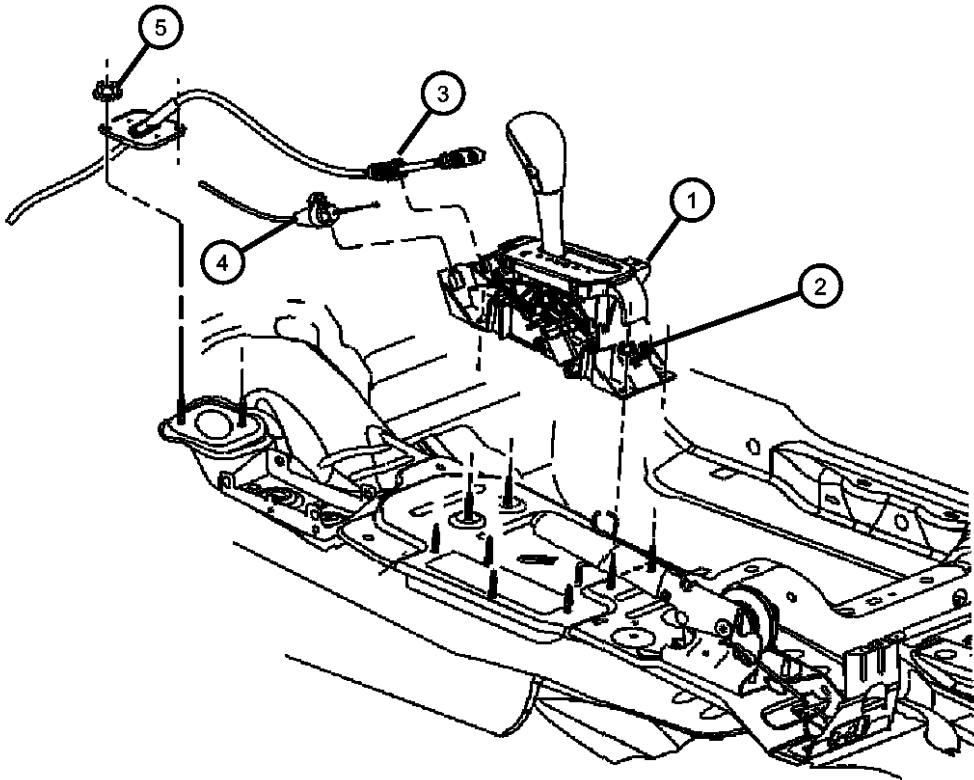
AR = use ase required - = Non illustrated part

Shifter Control  
Figure 5-45RFE-1210

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DGQ]=5 Speed Automatic Transmission - [5-45RFE]  
[EN0]=All 4/5 Cylinder Turbo Diesel Engines

|   |            |   |      |  |  |  |     |  |                            |
|---|------------|---|------|--|--|--|-----|--|----------------------------|
| 1 |            |   |      |  |  |  |     |  | HOUSING AND LEVER, Shifter |
|   | 52109779AC | 1 | J, T |  |  |  | DG0 |  |                            |
|   | 52109780AC | 1 | U    |  |  |  | DG0 |  |                            |
| 2 | 06104725AA | 4 |      |  |  |  |     |  | NUT AND WASHER, M6x1       |
| 3 | 52109781AA | 1 |      |  |  |  | DG0 |  | CABLE, Gearshift Control   |
| 4 | 52104319AC | 1 |      |  |  |  | DG0 |  | CABLE, Gearshift Lock      |
| 5 | 06502726   | 2 |      |  |  |  |     |  | NUT                        |

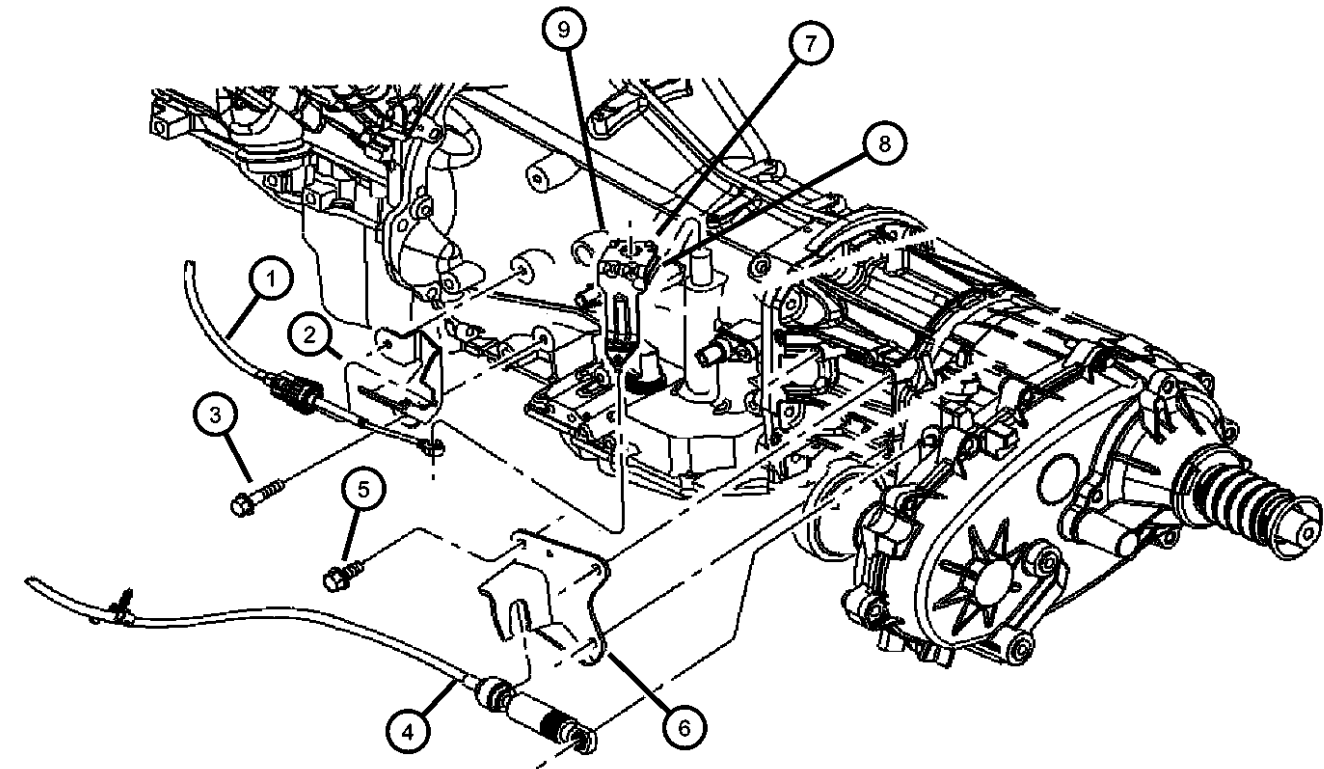


| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

Manual Control Lever  
Figure 5-45RFE-1220

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DGQ]=5 Speed Automatic Transmission - [5-45RFE]  
[EN0]=All 4/5 Cylinder Turbo Diesel Engines



|   |            |   |      |  |  |  |     |  |  |
|---|------------|---|------|--|--|--|-----|--|--|
| 1 | 52109781AA | 1 |      |  |  |  | DG0 |  | CABLE, Gearshift Control               |
| 2 | 52104371AG | 1 |      |  |  |  | DGQ |  | BRACKET, Shift Cable                   |
| 3 | 06101758   | 2 |      |  |  |  | DGQ |  | SCREW, Hex Head, M8x1.25x20            |
| 4 |            |   |      |  |  |  |     |  | SHIFTER, Transfer Case                 |
|   | 52128999AG | 1 | J, U |  |  |  |     |  | With [DHN / DHE]                       |
|   | 52129243AF | 1 | J, U |  |  |  |     |  | With [DHP]                             |
| 5 | 06101752   | 3 | J, U |  |  |  | DG0 |  | SCREW AND WASHER, Hex Head, M10x1.5x28 |
| 6 | 52128955AB | 1 | J, U |  |  |  | DGQ |  | BRACKET, Shifter                       |
| 7 | 52109706AB | 1 |      |  |  |  | DGQ |  | LEVER, Manual Control                  |
| 8 | 52109706AB | 1 |      |  |  |  |     |  | NUT, M6x1.00, (NOT SERVICED)           |
| 9 | 06101978   | 1 |      |  |  |  | DGQ |  | SCREW AND WASHER, Hex Head, M8-1.25x40 |

| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

L / R Clutch Package  
Figure 5-45RFE-1310

LR CLUTCH PACKAGE 05013091aa

|     |                                      |
|-----|--------------------------------------|
|     | D-ring, external (L/R piston outer)  |
|     | D-ring, internal (L/R piston inner)  |
| (6) | Plate, clutch separator (1.74mm thk) |
| (6) | Disc assy, clutch (L/R)              |
|     | Snap ring, flat (1.5/1.6 thk)        |
|     | Snap ring, flat (2.03/2.13 thk)      |
|     | Snap ring, flat (2.54/2.68 thk)      |
| (2) | Retainer, c-clip                     |

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

|  |            |   |      |  |  |     |     |  |  |
|--|------------|---|------|--|--|-----|-----|--|--|
| NOTE:<br>Sales Codes:<br>[DGQ]=5 Speed Automatic Transmission - [5-45RFE]<br>[EN0]=All 4/5 Cylinder Turbo Diesel Engines |            |   |      |  |  |     |     |  |  |
| 1  | 05073003AA | 1 | J, U |  |  | EN0 | DGQ |  | CLUTCH PACKAGE, Automatic<br>Transmission, Low/Reverse |

| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Input Clutch Plate Package  
Figure 5-45RFE-1320

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DGQ]=5 Speed Automatic Transmission - [5-45RFE]  
[EN0]=All 4/5 Cylinder Turbo Diesel Engines

|   |            |   |      |  |  |     |     |  |                                    |
|---|------------|---|------|--|--|-----|-----|--|------------------------------------|
| 1 | 05013093AA | 1 | J, U |  |  | EN0 | DGQ |  | PLATE PACKAGE, Input Clutch Thrust |
|---|------------|---|------|--|--|-----|-----|--|------------------------------------|

SELECTIVE THRUST PLATES 05013093aa  
INPUT CLUTCH THRUST PLATE PKG

1

|  |                                       |
|--|---------------------------------------|
|  | Thrust plate, input clutc 1.52 / 1.61 |
|  | Thrust plate, input clutc 1.66 / 1.75 |
|  | Thrust plate, input clutc 1.80 / 1.89 |
|  | Thrust plate, input clutc 1.94 / 2.03 |
|  | Thrust plate, input clutc 2.08 / 2.17 |
|  | Thrust plate, input clutc 2.22 / 2.31 |
|  | Thrust plate, input clutc 2.36 / 2.45 |
|  | Thrust plate, input clutc 2.50 / 2.59 |
|  | Thrust plate, input clutc 2.64 / 2.73 |
|  | Thrust plate, input clutc 2.78 / 2.87 |
|  | Thrust plate, input clutc 2.92 / 3.01 |
|  | Thrust plate, input clutc 3.06 / 3.15 |
|  | Thrust plate, input clutc 3.20 / 3.29 |
|  | Thrust plate, input clutc 3.34 / 3.43 |
|  | Thrust plate, input clutc 3.62 / 3.71 |

| LIBERTY (KJ) |                      | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |



Overhaul / Seal & Gasket Package  
Figure 5-45RFE-1330

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DGQ]=5 Speed Automatic Transmission - [5-45RFE]  
[EN0]=All 4/5 Cylinder Turbo Diesel Engines  
1 05014221AJ 1 J, U EN0 DGQ OVERHAUL PACKAGE,  
Transmission

|                         |                                |            |   |
|-------------------------|--------------------------------|------------|---|
| O/H seal/gasket package |                                | 05014221ac | 1 |
|                         | 2&4 clutch package             |            |   |
|                         | Input clutch package           |            |   |
|                         | L/R clutch package             |            |   |
|                         | Sump filter & seal package     |            |   |
|                         | Cooler filter                  |            |   |
|                         | fill tube sea                  |            |   |
|                         | Frt pmp cover o-ring/seal assy |            |   |
|                         | Rotating shaft seal,pmp hsg    |            |   |
|                         | Adapter seal, 4x4              |            |   |
|                         | Extension seal,4x2             |            |   |
|                         | Manual lever seal              |            |   |
| (2)                     | Speed sensor seal              |            |   |
|                         | Reaction supt ring seal        |            |   |
|                         | Rev O/D clutch filter          |            |   |
| (10)                    | Accumulator ring seal          |            |   |
| (3)                     | Valve body seal                |            |   |
|                         | Check valve o-ring             |            |   |
|                         | Solenoid insulator seal        |            |   |
|                         | T/C seal                       |            |   |

|              |                      |                         |  |  |                               |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
| SERIES       | LINE                 | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| H = HIGHLINE | T = JEEP - 2WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Input Clutch Package  
Figure 5-45RFE-1340

INPUT CLUTCH PACKAGE 05013090aa

|     |   |
|-----|---|
|     | O-ring, large (2.62mm x 79.84 ID,gm)      |
|     | O-ring, small (2.62mm x 70.56 ID,red)     |
| (2) | Seal, internal lip                        |
| (2) | Ring seal, I-shaft                        |
|     | O-ring, piston inner (2.62mm x 93.54 ID)  |
| (5) | Plate, clutch separator (1.74mm thk)      |
| (4) | Disc assy, clutch (u/d clutch)            |
| (4) | Disc assy, clutch (o/d clutch)            |
| (3) | PLate, clutch separator (2.21mm thk, O/D) |
| (2) | Disc assy, clutch (rev clutch)            |
|     | Snap ring,tapered, internal butterfly end |
|     | Snap ring, flat (1.5/1.6 thk)             |
|     | Snap ring, flat (1.80/1.90 thk)           |
|     | Snap ring, flat (2.15/2.25 thk)           |
|     | Piston & seal, underdrive                 |
|     | Piston & seal, underdrive balance         |

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

|  |            |   |      |  |  |     |     |  |   |
|--|------------|---|------|--|--|-----|-----|--|---|
| NOTE:<br>Sales Codes:<br>[DGQ]=5 Speed Automatic Transmission - [5-45RFE]<br>[EN0]=All 4/5 Cylinder Turbo Diesel Engines |            |   |      |  |  |     |     |  |   |
| 1  | 05013090AC | 1 | J, U |  |  | EN0 | DGQ |  | CLUTCH PACKAGE, Automatic Transmission, Input |

| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

Planetary Plate Package  
Figure 5-45RFE-1350

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DGQ]=5 Speed Automatic Transmission - [5-45RFE]  
[EN0]=All 4/5 Cylinder Turbo Diesel Engines

|    |            |    |      |  |  |     |     |  |  |
|----|------------|----|------|--|--|-----|-----|--|--|
| 1  | 05013092AB | 1  | J, U |  |  | EN0 | DGQ |  | PLATE PACKAGE, Planetary Thrust              |
| -2 |            |    |      |  |  |     |     |  | PLATE, Clutch Hub Thrust, Input Clutch Plate |
|    | 04799830AB | AR | J, U |  |  | EN0 | DGQ |  | [1.94/2.03]                                  |
|    | 04799831AB | AR | J, U |  |  | EN0 | DGQ |  | [2.08/2.17]                                  |
|    | 04799832AB | AR | J, U |  |  | EN0 | DGQ |  | [2.22/2.31]                                  |
|    | 04799833AB | AR | J, U |  |  | EN0 | DGQ |  | [2.36/2.45]                                  |
|    | 04799834AB | AR | J, U |  |  | EN0 | DGQ |  | [2.50/2.59]                                  |
|    | 04799835AB | AR | J, U |  |  | EN0 | DGQ |  | [2.64/2.73]                                  |
|    | 04799836AB | AR | J, U |  |  | EN0 | DGQ |  | [2.78/2.87]                                  |
|    | 04799837AB | AR | J, U |  |  | EN0 | DGQ |  | [2.92/3.01]                                  |
| -3 |            |    |      |  |  |     |     |  | PLATE, Planetary, Thrust Plate               |
|    | 04799810AC | AR | J, U |  |  | EN0 | DGQ |  | [2.26/2.39]                                  |
|    | 04799811AC | AR | J, U |  |  | EN0 | DGQ |  | [2.41/2.54]                                  |
|    | 04799812AC | AR | J, U |  |  | EN0 | DGQ |  | [2.56/2.69]                                  |
|    | 04799813AC | AR | J, U |  |  | EN0 | DGQ |  | [2.71/2.84]                                  |
|    | 04799814AC | AR | J, U |  |  | EN0 | DGQ |  | [2.86/2.99]                                  |
|    | 04799816AC | AR | J, U |  |  | EN0 | DGQ |  | [3.16/3.29]                                  |
|    | 04799817AC | AR | J, U |  |  | EN0 | DGQ |  | [3.31/3.44]                                  |
|    | 04799818AC | AR | J, U |  |  | EN0 | DGQ |  | [3.46/3.59]                                  |
|    | 04799819AC | AR | J, U |  |  | EN0 | DGQ |  | [3.61/3.74]                                  |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

2 & 4 Clutch Package  
Figure 5-45RFE-1360

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

|  |            |   |      |  |  |     |     |  |   |
|--|------------|---|------|--|--|-----|-----|--|---|
| NOTE:<br>Sales Codes:<br>[DGQ]=5 Speed Automatic Transmission - [5-45RFE]<br>[EN0]=All 4/5 Cylinder Turbo Diesel Engines |            |   |      |  |  |     |     |  |   |
| 1  | 05013087AD | 1 | J, U |  |  | EN0 | DGQ |  | CLUTCH PACKAGE, Automatic Transmission, 2/4 |

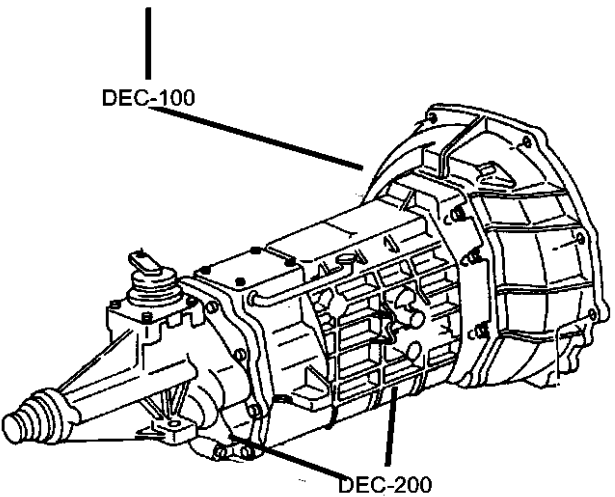
2&4 CLUTCH PACKAGE 05013087aa

|     |                                      |
|-----|--------------------------------------|
| (2) | Disc assy, clutch (2nd clutch)       |
| (2) | Plate, clutch separator              |
|     | D-ring, external (2nd outer)         |
|     | D-ring, internal (2nd inner)         |
|     | D-ring, internal (4th outer)         |
|     | D-ring, internal (4th inner)         |
| (3) | Plate, clutch separator (4th clutch) |
| (3) | Disc assy, clutch (4th clutch)       |
|     | Snap ring (4th, 1.74/1.84 thk)       |
|     | Snap ring (4th, 2.15/2.25 thk)       |
|     | Snap ring (4th, 2.56/2.66 thk)       |

| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

# Group - NSG370

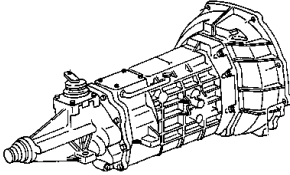
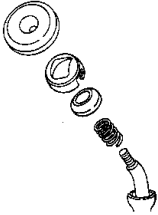
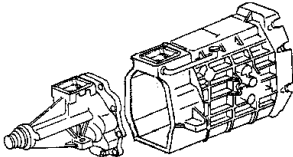
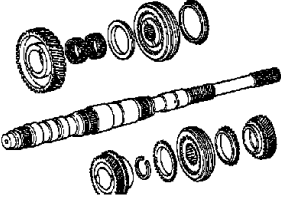
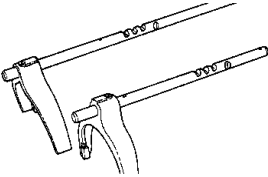
## Manual Transmission 6 Speed



### Group - NSG370 Manual Transmission 6 Speed

Illustration Title Group-Fig. No.

|                                  |                    |
|----------------------------------|--------------------|
| <b>Transmission</b>              |                    |
| Transmission Assembly .....      | Fig. NSG370 - 110  |
| <b>Case &amp; Extension</b>      |                    |
| Front Case & Related Parts ..... | Fig. NSG370 - 210  |
| Rear Case & Related Parts.....   | Fig. NSG370 - 220  |
| <b>Gear Train</b>                |                    |
| Input Shaft .....                | Fig. NSG370 - 410  |
| Main Shaft .....                 | Fig. NSG370 - 420  |
| Countershaft.....                | Fig. NSG370 - 430  |
| <b>Forks and Rails</b>           |                    |
| Fork & Rail.....                 | Fig. NSG370 - 910  |
| <b>Gear Shift Controls</b>       |                    |
| Gearshift Control .....          | Fig. NSG370 - 1210 |

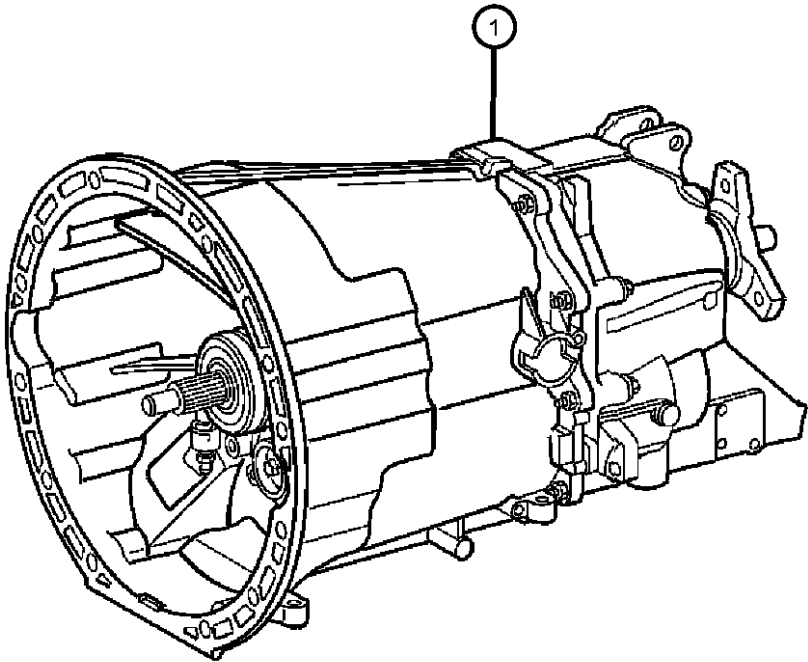
|   |   |  |   |
|---|---|--|---|
| <div>NSG370-100<br/>Transmission</div> <div></div>    | <div>NSG370-1200<br/>Gear Shift Controls</div> <div></div> | <div>NSG370-200<br/>Case &amp; Extension</div> <div></div> | <div>NSG370-400<br/>Gear Train</div> <div></div> |
| <div>NSG370-900<br/>Forks and Rails</div> <div></div> |   |  |   |

Transmission Assembly  
Figure NSG370-110

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DEH]=6 Speed Manual Transmission - [NSG370]  
[ED0]=All 2.4L In-Line 4 Cylinder Engines  
[EK0]=All 3.7L V-6 Engines  
[EN0]=All 4/5 Cylinder Turbo Diesel Engines

|   |            |   |      |  |  |     |     |  |                           |
|---|------------|---|------|--|--|-----|-----|--|---------------------------|
| 1 |            |   |      |  |  |     |     |  | TRANSMISSION, NSG370      |
|   | 52104702AC | 1 | J, U |  |  | EK0 | DEH |  | With Stamp # [52104702AC] |
|   | 52104703AC | 1 | T    |  |  | EK0 | DEH |  | With Stamp # [52104703AC] |
|   | 52104704AC | 1 | J, U |  |  | EN0 | DEH |  | With Stamp # [52104704AC] |



| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Front Case & Related Parts  
Figure NSG370-210

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DEH]=6 Speed Manual Transmission - [NSG370]  
[EK0]=All 3.7L V-6 Engines  
[EN0]=All 4/5 Cylinder Turbo Diesel Engines

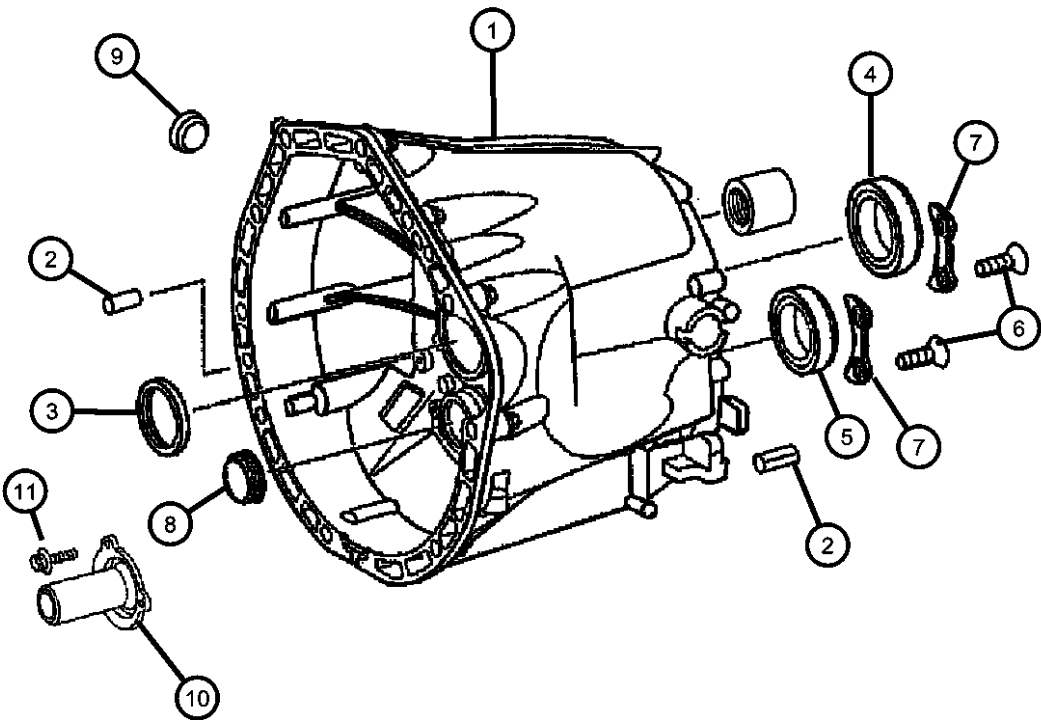
|   |            |   |      |  |  |     |     |  |                       |
|---|------------|---|------|--|--|-----|-----|--|-----------------------|
| 1 |            |   |      |  |  |     |     |  | HOUSING, Transmission |
|   | 05159142AA | 1 | T    |  |  | EK0 | DEH |  |                       |
|   |            | 1 | J, U |  |  | EN0 | DEH |  |                       |
|   |            | 1 | J, U |  |  | EK0 | DEH |  |                       |
| 2 |            |   |      |  |  |     |     |  | PIN, Dowel            |
|   | 05097594AA | 2 | T    |  |  | EK0 | DEH |  |                       |
|   |            | 2 | J, U |  |  | EN0 | DEH |  |                       |
|   |            | 2 | J, U |  |  | EK0 | DEH |  |                       |
| 3 |            |   |      |  |  |     |     |  | SEAL                  |
|   | 05099840AA | 1 | T    |  |  | EK0 | DEH |  |                       |
|   |            | 1 | J, U |  |  | EN0 | DEH |  |                       |
|   |            | 1 | J, U |  |  | EK0 | DEH |  |                       |
| 4 |            |   |      |  |  |     |     |  | BEARING               |
|   | 05098879AA | 1 | T    |  |  | EK0 | DEH |  |                       |
|   |            | 1 | J, U |  |  | EN0 | DEH |  |                       |
|   |            | 1 | J, U |  |  | EK0 | DEH |  |                       |
| 5 |            |   |      |  |  |     |     |  | BEARING, Countershaft |
|   | 05098878AA | 1 | T    |  |  | EK0 | DEH |  |                       |
|   |            | 1 | J, U |  |  | EN0 | DEH |  |                       |
|   |            | 1 | J, U |  |  | EK0 | DEH |  |                       |
| 6 |            |   |      |  |  |     |     |  | SCREW                 |
|   | 05096957AA | 1 | T    |  |  | EK0 | DEH |  |                       |
|   |            | 1 | J, U |  |  | EN0 | DEH |  |                       |
|   |            | 1 | J, U |  |  | EK0 | DEH |  |                       |
| 7 |            |   |      |  |  |     |     |  | RETAINER, Bearing     |
|   | 05099213AA | 6 | T    |  |  | EK0 | DEH |  |                       |

|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Front Case & Related Parts  
Figure NSG370-210

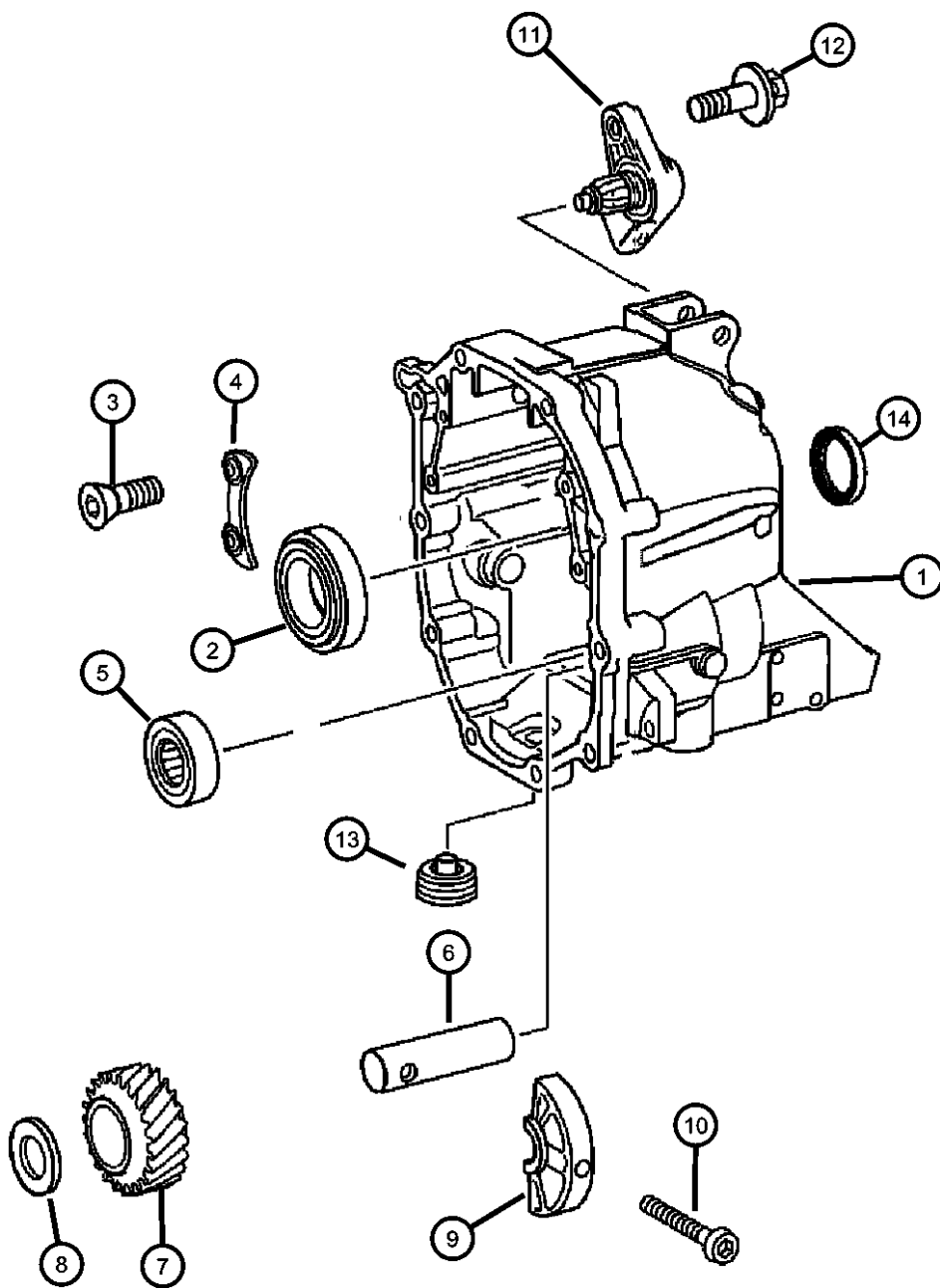
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION     |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------|
| 8    | 05096861AA  | 6   | J, U |        |      | EN0    | DEH   |      | PLUG, Expansion |
|      |             | 6   | J, U |        |      | EK0    | DEH   |      |                 |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                 |
|      |             | 1   | T    |        |      | EK0    | DEH   |      |                 |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                 |
| 9    | 05097712AB  | 1   | T    |        |      | EK0    | DEH   |      | PLUG, Oil Drain |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                 |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                 |
|      |             | 1   | T    |        |      | EK0    | DEH   |      |                 |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                 |
| 10   | 05159176AA  | 1   | T    |        |      | EK0    | DEH   |      | GUIDE           |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                 |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                 |
|      |             | 1   | T    |        |      | EK0    | DEH   |      |                 |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                 |
| 11   | 06104005AA  | 3   | T    |        |      | EK0    | DEH   |      | SCREW           |
|      |             | 3   | J, U |        |      | EN0    | DEH   |      |                 |
|      |             | 3   | J, U |        |      | EK0    | DEH   |      |                 |
|      |             | 3   | T    |        |      | EK0    | DEH   |      |                 |
|      |             | 3   | J, U |        |      | EK0    | DEH   |      |                 |



|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |



Rear Case & Related Parts  
Figure NSG370-220



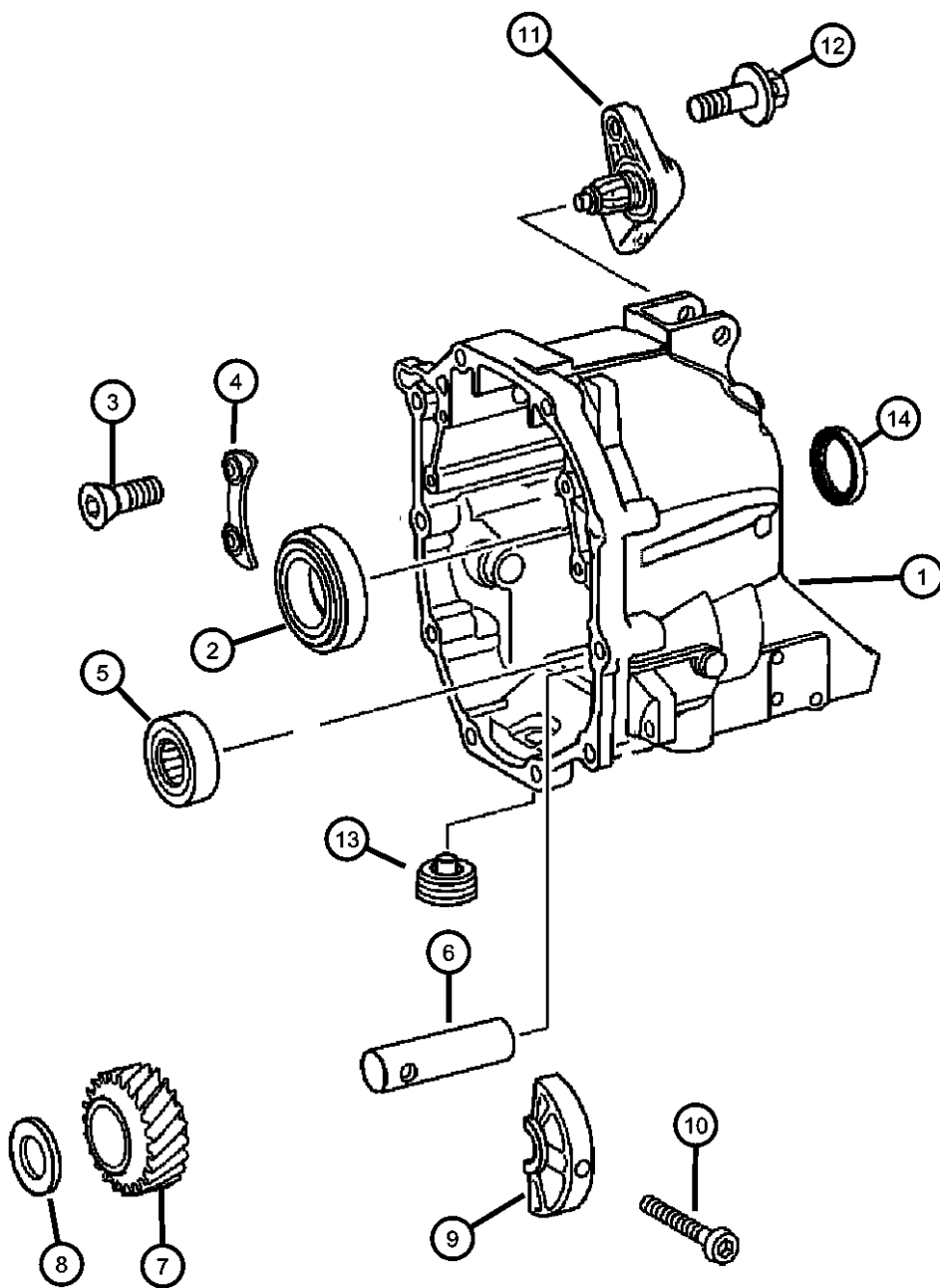
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DEH]=6 Speed Manual Transmission - [NSG370]  
[EK0]=All 3.7L V-6 Engines  
[EN0]=All 4/5 Cylinder Turbo Diesel Engines

|   |            |   |      |  |  |     |     |  |                       |
|---|------------|---|------|--|--|-----|-----|--|-----------------------|
| 1 | 05159137AA | 1 | T    |  |  | EK0 | DEH |  | HOUSING, Transmission |
|   |            | 1 | J, U |  |  | EN0 | DEH |  |                       |
|   |            | 1 | J, U |  |  | EK0 | DEH |  |                       |
| 2 | 05096453AA | 1 | T    |  |  | EK0 | DEH |  | BEARING               |
|   |            | 1 | J, U |  |  | EN0 | DEH |  |                       |
|   |            | 1 | J, U |  |  | EK0 | DEH |  |                       |
| 3 | 05096957AA | 1 | T    |  |  | EK0 | DEH |  | SCREW                 |
|   |            | 1 | J, U |  |  | EN0 | DEH |  |                       |
|   |            | 1 | J, U |  |  | EK0 | DEH |  |                       |
| 4 | 05099213AA | 6 | T    |  |  | EK0 | DEH |  | RETAINER, Bearing     |
|   |            | 6 | J, U |  |  | EN0 | DEH |  |                       |
|   |            | 6 | J, U |  |  | EK0 | DEH |  |                       |
| 5 | 05101037AA | 1 | T    |  |  | EK0 | DEH |  | BEARING               |
|   |            | 1 | J, U |  |  | EN0 | DEH |  |                       |
|   |            | 1 | J, U |  |  | EK0 | DEH |  |                       |
| 6 | 05096914AA | 1 | T    |  |  | EK0 | DEH |  | SHAFT                 |
|   |            | 1 | J, U |  |  | EN0 | DEH |  |                       |
|   |            | 1 | J, U |  |  | EK0 | DEH |  |                       |
| 7 | 05096910AA | 1 | T    |  |  | EK0 | DEH |  | GEAR, Reverse         |

| LIBERTY (KJ) |                      | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

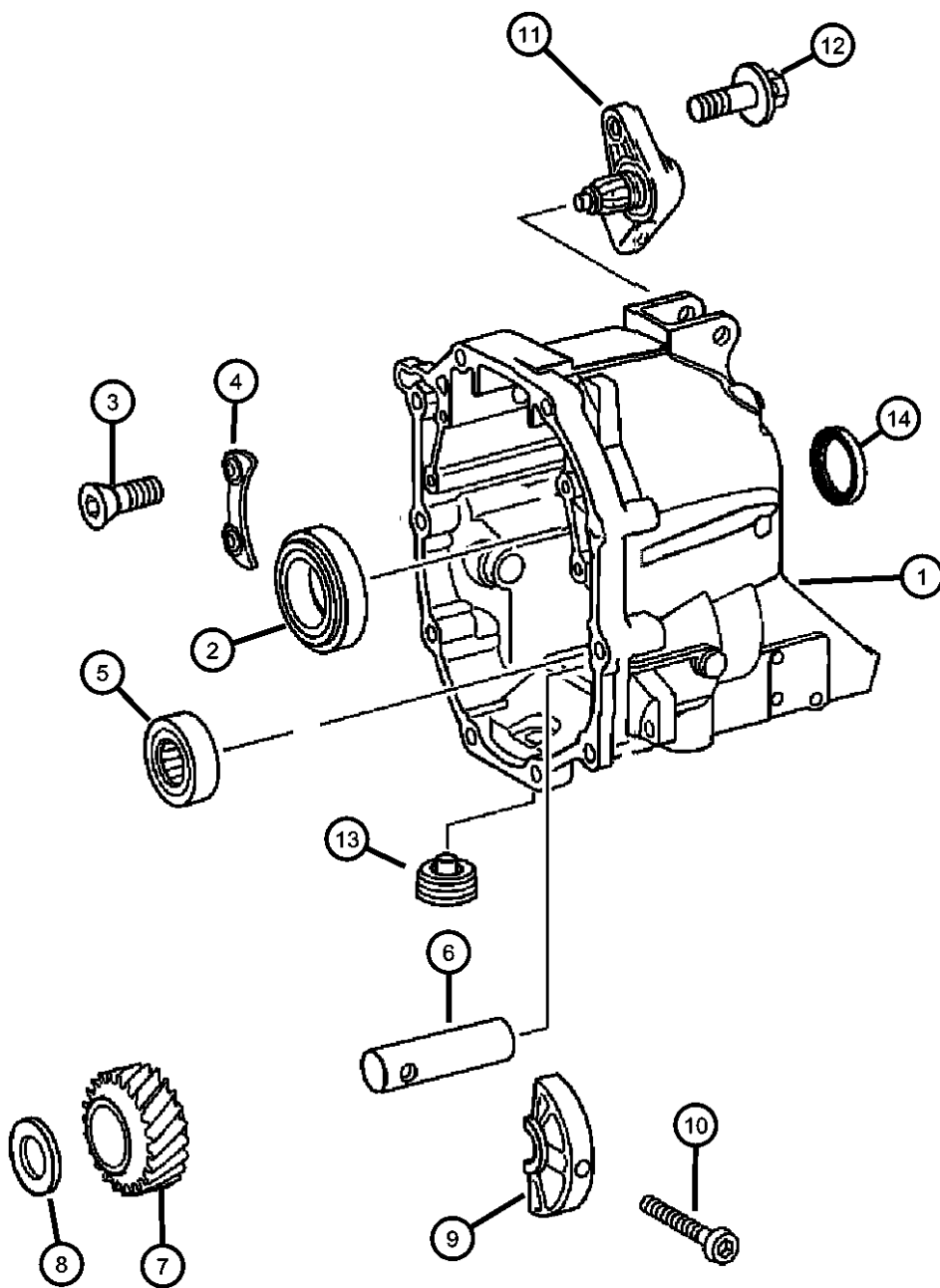
Rear Case & Related Parts  
Figure NSG370-220



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION          |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------|
| 8    | 05159168AA  | 1   | J, U |        |      | EN0    | DEH   |      | WASHER, Thrust       |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                      |
|      |             | 1   | J, U |        |      | ED0    | DEH   |      |                      |
| 9    | 05101037AA  | 1   | T    |        |      | EK0    | DEH   |      | BEARING              |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                      |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                      |
| 10   | 05096957AA  | 1   | T    |        |      | EK0    | DEH   |      | SCREW                |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                      |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                      |
| 11   | 05099770AA  | 1   | T    |        |      | EK0    | DEH   |      | SWITCH, Back Up Lamp |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                      |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                      |
| 12   | 06104006AA  | 1   | J, U |        |      | EK0    | DEH   |      | BOLT                 |
|      |             | 1   | T    |        |      | ED0    | DEH   |      |                      |
|      |             | 1   | J, U |        |      | ED0    | DEH   |      |                      |
| 13   | 05175203AA  | 1   | T    |        |      | EK0    | DEH   |      | PLUG, Oil Drain      |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                      |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                      |
| 14   | 05159175AA  | 1   | J, U |        |      | EK0    | DEH   |      | SEAL                 |
|      |             | 1   | T    |        |      | EK0    | DEH   |      |                      |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                      |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

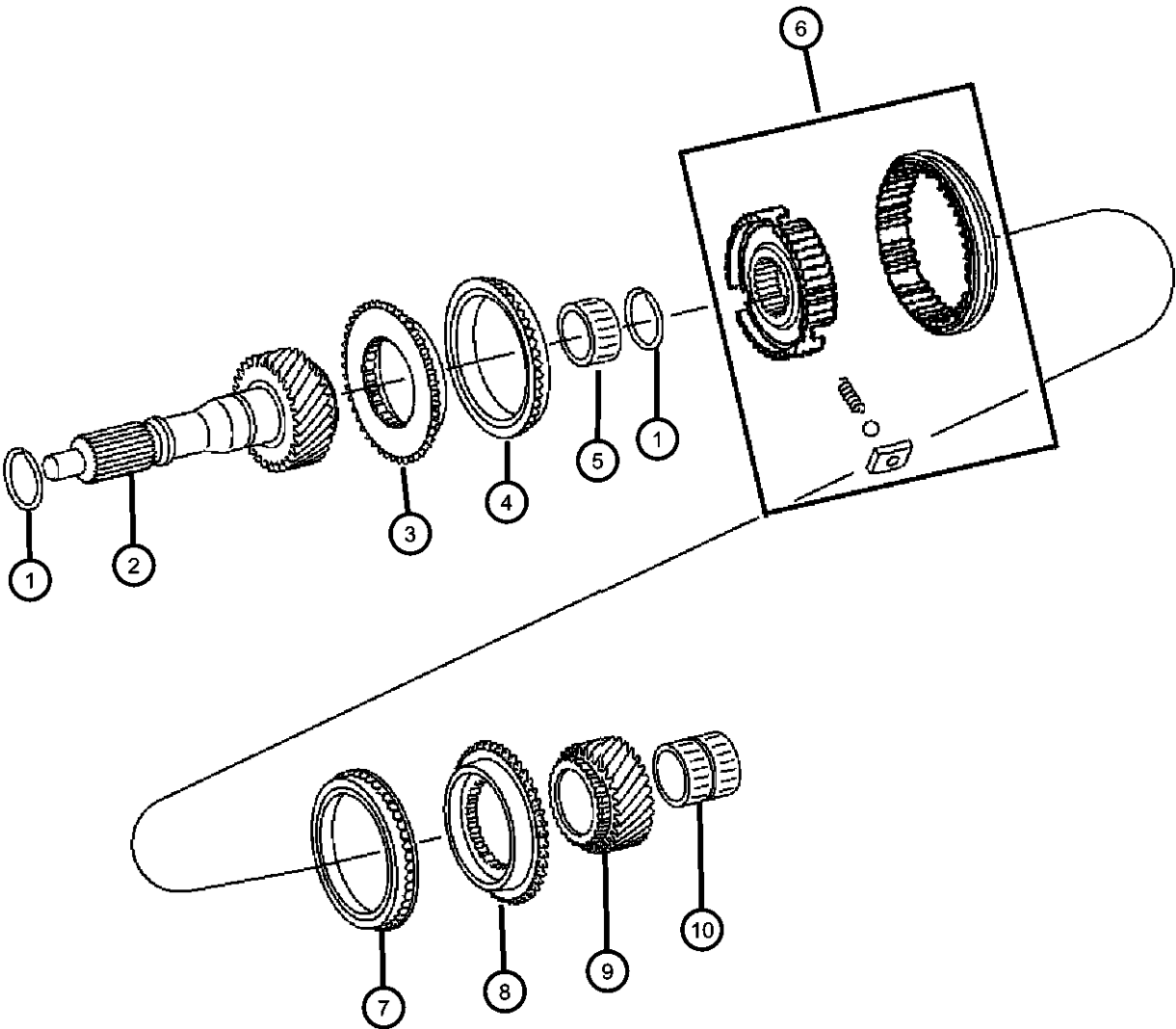
Rear Case & Related Parts  
Figure NSG370-220



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION            |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------|
| -15  | 05159172AA  | 1   | T    |        |      | EK0    | DEH   |      | FLANGE, Drive Shaft    |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                        |
| -16  | 06104237AA  | 1   | T    |        |      | EK0    | DEH   |      | BOLT                   |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      | Flange To Output Shaft |
| -17  | 05161073AA  | 1   | J, U |        |      | EK0    | DEH   |      | WASHER                 |
|      | 05161073AB  | 1   | T    |        |      | EK0    | DEH   |      |                        |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| H = HIGHLINE | T = JEEP - 2WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Input Shaft  
Figure NSG370-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

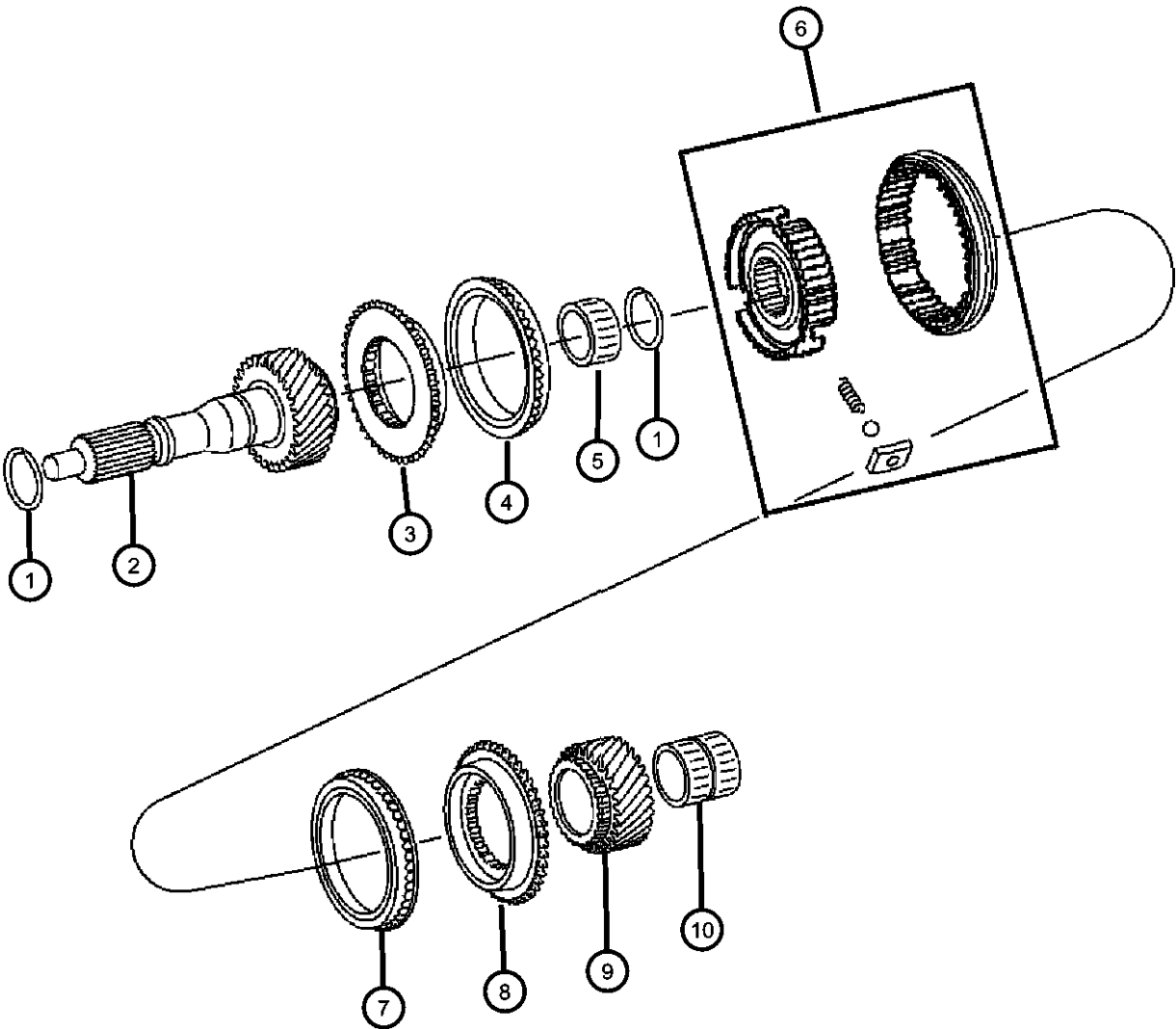
NOTE:  
Sales Codes:  
[DEH]=6 Speed Manual Transmission - [NSG370]  
[EK0]=All 3.7L V-6 Engines  
[EN0]=All 4/5 Cylinder Turbo Diesel Engines

|   |            |   |      |  |  |     |     |  |            |
|---|------------|---|------|--|--|-----|-----|--|------------|
| 1 |            |   |      |  |  |     |     |  | RING, Snap |
|   | 05099215AA | 1 | J, U |  |  | EN0 | DEH |  | [1.70MM]   |
|   |            | 1 | J, U |  |  | EK0 | DEH |  | [1.70MM]   |
|   |            | 1 | J, U |  |  | ED0 | DEH |  | [1.70MM]   |
|   | 05099216AA | 1 | J, U |  |  | EN0 | DEH |  | [1.75MM]   |
|   |            | 1 | J, U |  |  | EK0 | DEH |  | [1.75MM]   |
|   | 05099217AA | 1 | J, U |  |  | EN0 | DEH |  | [1.80MM]   |
|   |            | 1 | J, U |  |  | EK0 | DEH |  | [1.80MM]   |
|   |            | 1 | J, U |  |  | ED0 | DEH |  | [1.80MM]   |
|   | 05099218AA | 1 | J, U |  |  | EN0 | DEH |  | [1.85MM]   |
|   |            | 1 | J, U |  |  | EK0 | DEH |  | [1.85MM]   |
|   |            | 1 | J, U |  |  | ED0 | DEH |  | [1.85MM]   |
|   |            | 1 | J, U |  |  | ED0 | DEH |  | [1.75MM]   |
|   | 05099219AA | 1 | J, U |  |  | EN0 | DEH |  | [1.90MM]   |
|   |            | 1 | J, U |  |  | EK0 | DEH |  | [1.90MM]   |
|   |            | 1 | J, U |  |  | ED0 | DEH |  | [1.90MM]   |
|   | 05099220AA | 1 | J, U |  |  | EN0 | DEH |  | [1.95MM]   |
|   |            | 1 | J, U |  |  | EK0 | DEH |  | [1.95MM]   |
|   |            | 1 | J, U |  |  | ED0 | DEH |  | [1.95MM]   |
|   | 05099221AA | 1 | J, U |  |  | ED0 | DEH |  | [2.00MM]   |
|   | 05099222AA | 1 | J, U |  |  | EN0 | DEH |  | [2.05MM]   |
|   |            | 1 | J, U |  |  | EK0 | DEH |  | [2.05MM]   |
|   |            | 1 | J, U |  |  | ED0 | DEH |  | [2.05MM]   |
|   |            | 1 | J, U |  |  | EN0 | DEH |  | [2.00MM]   |
|   |            | 1 | J, U |  |  | EK0 | DEH |  | [2.00MM]   |

2 SHAFT, Input

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 | 74 = SPORT UTILITY 4-DR |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       |                         |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Input Shaft  
Figure NSG370-410



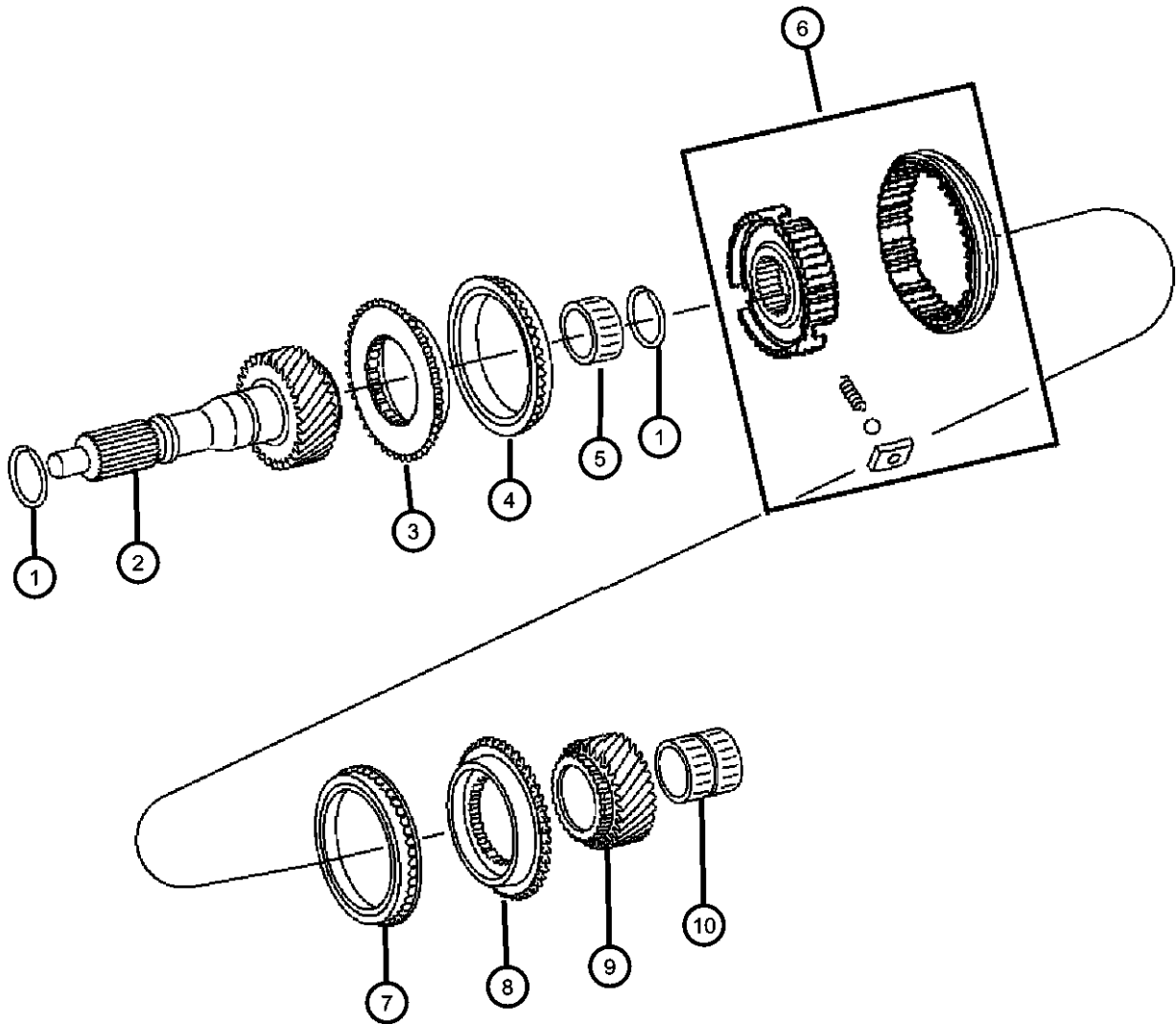
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------|
|      | 05159171AA  | 1   | T    |        |      | EK0    | DEH   |      |                               |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                               |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                               |
| 3    | 05099265AA  | 1   | J, U |        |      | EN0    | DEH   |      | STOP RING, Synchronizer       |
|      |             | 2   | J, U |        |      | EK0    | DEH   |      |                               |
|      |             | 1   | T    |        |      | EK0    | DEH   |      |                               |
| 4    | 05098736AA  | 1   | T    |        |      | EK0    | DEH   |      | RING, RING-SYNCHRONIZER       |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                               |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                               |
| 5    | 05096457AA  | 1   | T    |        |      | EK0    | DEH   |      | BEARING, Needle               |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                               |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                               |
| 6    | 05099206AA  | 1   | T    |        |      | EK0    | DEH   |      | SYNCHRONIZER, Fifth and Sixth |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                               |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                               |
| 7    | 05098736AA  | 1   | T    |        |      | EK0    | DEH   |      | RING, RING-SYNCHRONIZER       |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                               |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                               |
| 8    | 05159165AA  | 1   | T    |        |      | EK0    | DEH   |      | STOP RING, Synchronizer       |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                               |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                               |
| 9    | 05099794AA  | 1   | T    |        |      | EK0    | DEH   |      | GEAR, Sixth                   |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                               |

| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

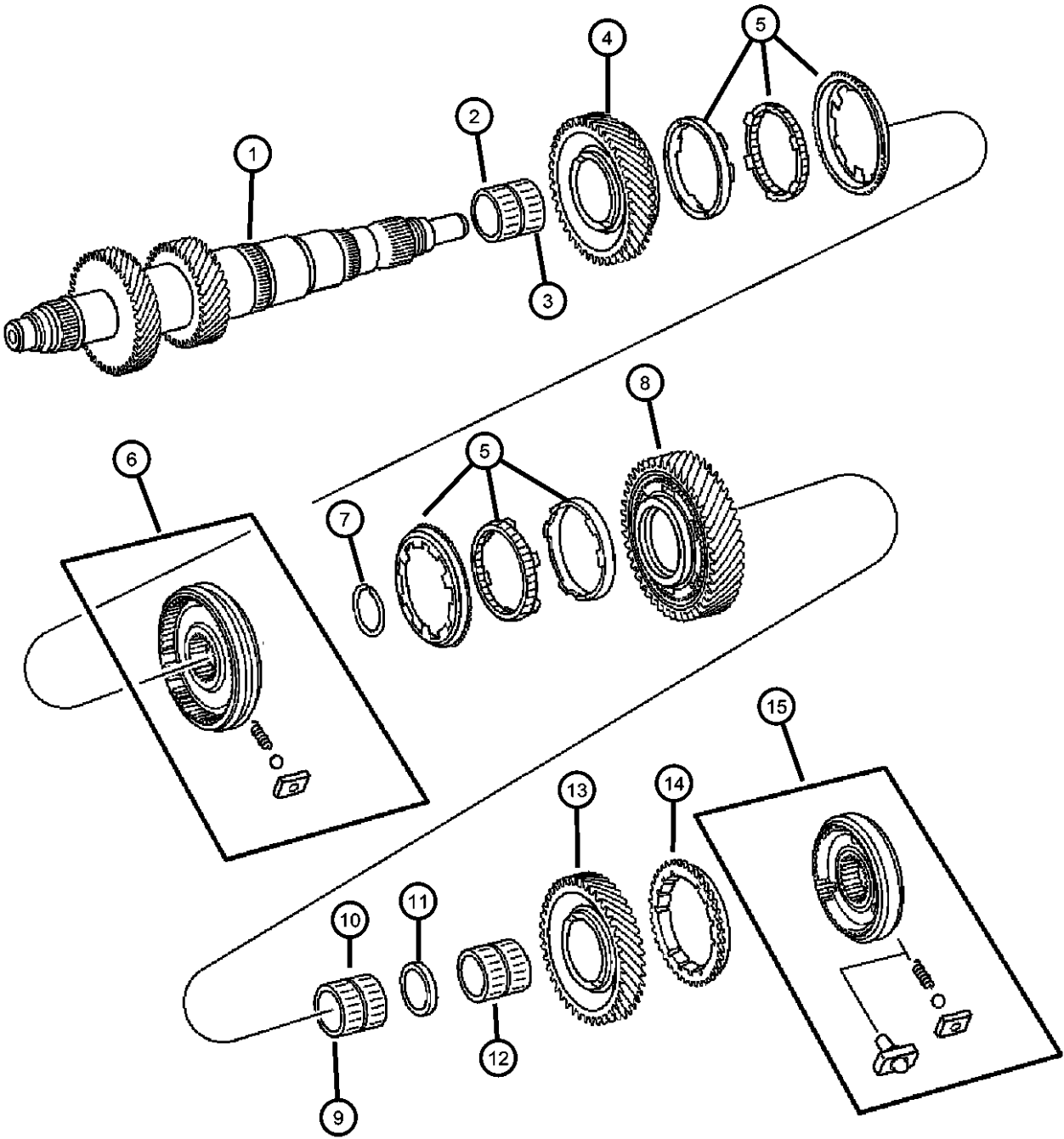
Input Shaft  
Figure NSG370-410

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION     |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------|
| 10   | 05096456AA  | 1   | J, U |        |      | EK0    | DEH   |      | BEARING, Needle |
|      |             | 1   | T    |        |      | EK0    | DEH   |      |                 |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                 |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                 |



| LIBERTY (KJ) |                      | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Main Shaft  
Figure NSG370-420



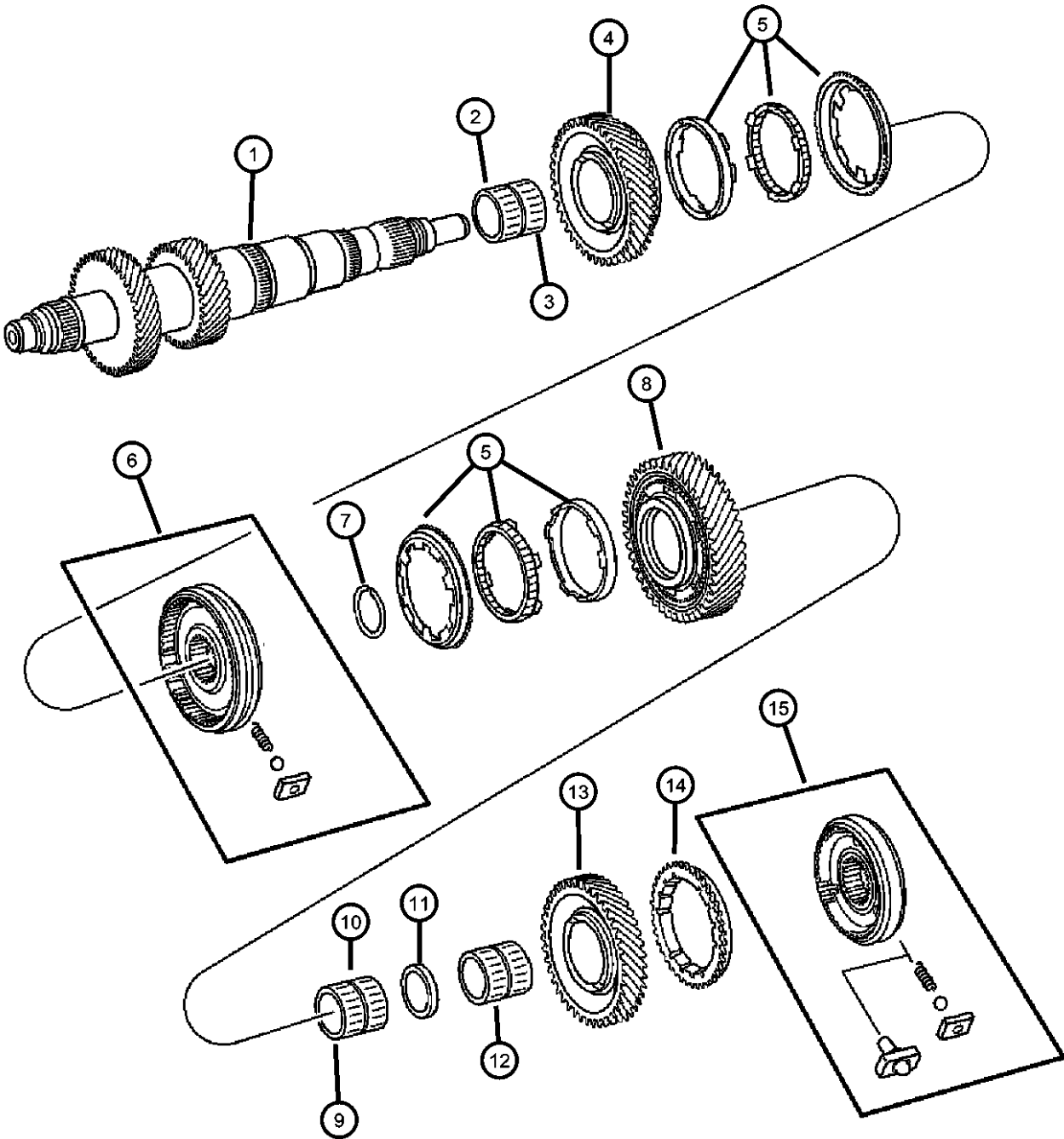
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Sales Codes:  
[DEH]=6 Speed Manual Transmission - [NSG370]  
[ED0]=All 2.4L In-Line 4 Cylinder Engines  
[EK0]=All 3.7L V-6 Engines  
[EN0]=All 4/5 Cylinder Turbo Diesel Engines

|   |            |   |      |  |  |     |     |  |                           |
|---|------------|---|------|--|--|-----|-----|--|---------------------------|
| 1 | 05159163AA | 1 | J, U |  |  | EN0 | DEH |  | MAINSHAFT, Transmission   |
|   |            | 1 | J, U |  |  | EK0 | DEH |  |                           |
|   |            | 1 | J, U |  |  | ED0 | DEH |  |                           |
|   | 05159164AA | 1 | T    |  |  | ED0 | DEH |  |                           |
|   |            | 1 | T    |  |  | EK0 | DEH |  |                           |
| 2 | 05096453AA | 1 | T    |  |  | EK0 | DEH |  | BEARING                   |
|   |            | 1 | J, U |  |  | EN0 | DEH |  |                           |
|   |            | 1 | J, U |  |  | EK0 | DEH |  |                           |
|   |            | 1 | T    |  |  | ED0 | DEH |  |                           |
|   |            | 1 | J, U |  |  | ED0 | DEH |  |                           |
| 3 | 05096453AA | 1 | T    |  |  | EK0 | DEH |  | BEARING                   |
|   |            | 1 | J, U |  |  | EN0 | DEH |  |                           |
|   |            | 1 | J, U |  |  | EK0 | DEH |  |                           |
|   |            | 1 | T    |  |  | ED0 | DEH |  |                           |
|   |            | 1 | U, J |  |  | ED0 | DEH |  |                           |
| 4 | 05101448AA | 1 | T    |  |  | EK0 | DEH |  | GEAR, Second              |
|   |            | 1 | J, U |  |  | EN0 | DEH |  |                           |
|   |            | 1 | J, U |  |  | EK0 | DEH |  |                           |
|   |            | 1 | T    |  |  | ED0 | DEH |  |                           |
|   |            | 1 | J, U |  |  | ED0 | DEH |  |                           |
| 5 | 05099259AA | 1 | T    |  |  | EK0 | DEH |  | SYNCHRONIZER, Second Gear |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                        |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |                               |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine          |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | Engine                        |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo    |  | Transmission                  |  |
|              |                      |                         |  | Diesel Engine                 |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v     |  | Transmission                  |  |
|              |                      |                         |  | SMPI Engine                   |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |                               |  | Transmission                  |  |
|              |                      |                         |  |                               |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |                               |  | Transmission                  |  |
|              |                      |                         |  |                               |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |                               |  | Transmission                  |  |

Main Shaft  
Figure NSG370-420



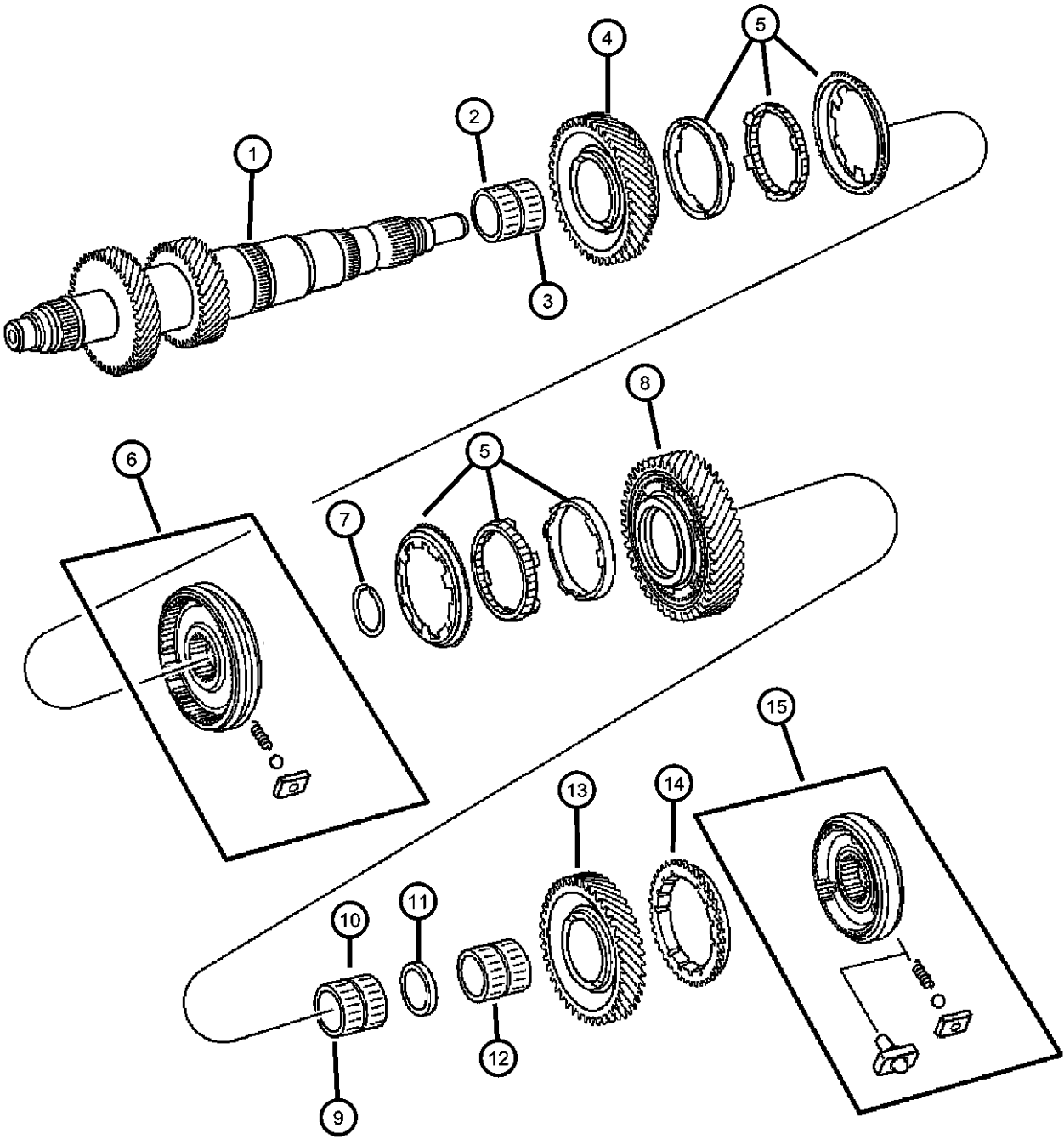
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------|
| 6    | 05137639AA  | 1   | J, U |        |      | EN0    | DEH   |      | SYNCHRONIZER, First and Second |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                                |
|      |             | 1   | T    |        |      | ED0    | DEH   |      |                                |
|      |             | 1   | J, U |        |      | ED0    | DEH   |      |                                |
|      |             | 1   | T    |        |      | EK0    | DEH   |      |                                |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                                |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                                |
|      |             | 1   | T    |        |      | ED0    | DEH   |      |                                |
|      |             | 1   | J, U |        |      | ED0    | DEH   |      |                                |
|      |             | 1   | J, U |        |      | ED0    | DEH   |      |                                |
| 7    |             | 1   |      |        |      |        |       |      | SNAP RING, (NOT SERVICED)      |
| 8    | 05101449AA  | 1   | T    |        |      | EK0    | DEH   |      | GEAR, First                    |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                                |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                                |
|      |             | 1   | T    |        |      | ED0    | DEH   |      |                                |
|      |             | 1   | J, U |        |      | ED0    | DEH   |      |                                |
|      |             | 1   | T    |        |      | EK0    | DEH   |      |                                |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                                |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                                |
|      |             | 1   | T    |        |      | ED0    | DEH   |      |                                |
|      |             | 1   | J, U |        |      | ED0    | DEH   |      |                                |
| 9    | 05096452AA  | 1   | T    |        |      | EK0    | DEH   |      | BEARING, Needle                |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                                |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                                |
|      |             | 1   | T    |        |      | ED0    | DEH   |      |                                |
|      |             | 1   | J, U |        |      | ED0    | DEH   |      |                                |
|      |             | 1   | T    |        |      | EK0    | DEH   |      |                                |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                                |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                                |
|      |             | 1   | T    |        |      | ED0    | DEH   |      |                                |
|      |             | 1   | J, U |        |      | ED0    | DEH   |      |                                |
| 10   | 05096452AA  | 1   | T    |        |      | EK0    | DEH   |      | BEARING, Needle                |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                                |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                                |
|      |             | 1   | T    |        |      | ED0    | DEH   |      |                                |
|      |             | 1   | J, U |        |      | ED0    | DEH   |      |                                |
|      |             | 1   | T    |        |      | EK0    | DEH   |      |                                |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                                |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                                |
|      |             | 1   | T    |        |      | ED0    | DEH   |      |                                |
|      |             | 1   | J, U |        |      | ED0    | DEH   |      |                                |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part



Main Shaft  
Figure NSG370-420

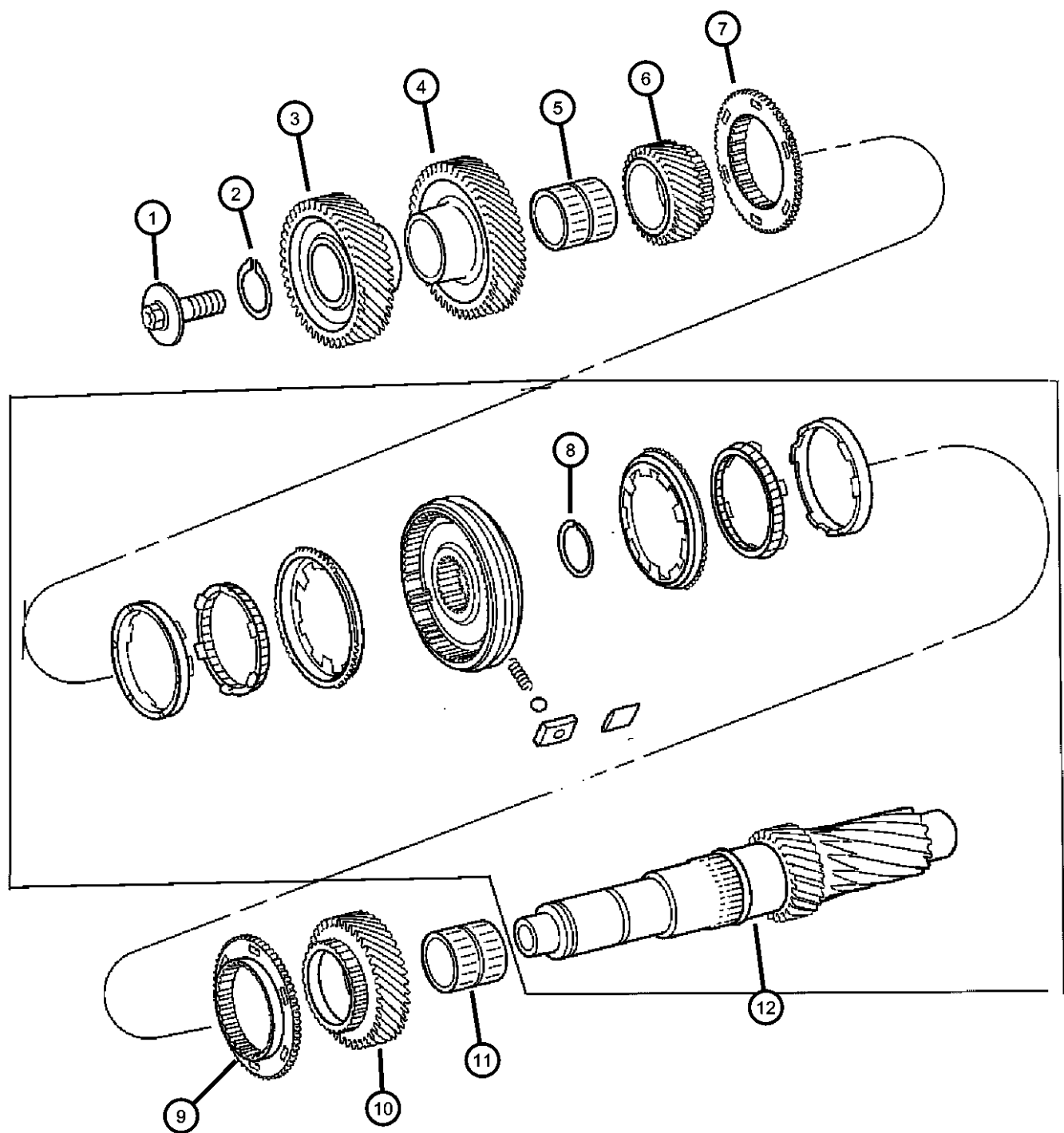


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION             |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------|
| 11   | 05098081AA  | 1   | T    |        |      | EK0    | DEH   |      | WASHER, Thrust          |
|      |             | 1   | T    |        |      | ED0    | DEH   |      |                         |
|      | 05159168AA  | 1   | J, U |        |      | EN0    | DEH   |      |                         |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                         |
|      |             | 1   | J, U |        |      | ED0    | DEH   |      |                         |
| 12   | 05096359AA  | 1   | T    |        |      | EK0    | DEH   |      | BEARING, Needle         |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                         |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                         |
|      |             | 1   | T    |        |      | ED0    | DEH   |      |                         |
|      |             | 1   | J, U |        |      | ED0    | DEH   |      |                         |
| 13   | 05134496AA  | 1   | J, U |        |      | EN0    | DEH   |      | GEAR, Reverse Idler     |
|      |             | 1   | T    |        |      | ED0    | DEH   |      |                         |
|      |             | 1   | J, U |        |      | ED0    | DEH   |      |                         |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                         |
|      |             | 1   | T    |        |      | EK0    | DEH   |      |                         |
| 14   | 05134500AA  | 1   | J, U |        |      | EK0    | DEH   |      | RING, RING-SYNCHRONIZER |
|      |             | 1   | T    |        |      | EK0    | DEH   |      |                         |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                         |
|      |             | 1   | T    |        |      | ED0    | DEH   |      |                         |
|      |             | 1   | J, U |        |      | ED0    | DEH   |      |                         |
| 15   | 05134498AA  | 1   | T    |        |      | EK0    | DEH   |      | SYNCHRONIZER, Reverse   |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |                         |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |                         |
|      |             | 1   | T    |        |      | ED0    | DEH   |      |                         |
|      |             | 1   | J, U |        |      | ED0    | DEH   |      |                         |

| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Countershaft  
Figure NSG370-430



| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION             |
|--|-------------|-----|------|--------|------|--------|-------|------|-------------------------|
| NOTE:<br>Sales Codes:<br>[DEH]=6 Speed Manual Transmission - [NSG370]<br>[EK0]=All 3.7L V-6 Engines<br>[EN0]=All 4/5 Cylinder Turbo Diesel Engines |             |     |      |        |      |        |       |      |                         |
| 1  | 05098084AA  | 1   | T    |        |      | EK0    | DEH   |      | SCREW                   |
|  |             | 1   | J, U |        |      | EN0    | DEH   |      |                         |
|  |             | 1   | J, U |        |      | EK0    | DEH   |      |                         |
| 2  | 05099268AA  | 1   | T    |        |      | EK0    | DEH   |      | SNAP RING               |
|  |             | 1   | J, U |        |      | EN0    | DEH   |      |                         |
|  |             | 1   | J, U |        |      | EK0    | DEH   |      |                         |
| 3  | 05096911AA  | 1   | T    |        |      | EK0    | DEH   |      | GEAR, Countershaft      |
|  |             | 1   | J, U |        |      | EN0    | DEH   |      |                         |
|  |             | 1   | J, U |        |      | EK0    | DEH   |      |                         |
| 4  | 05099795AA  | 1   | T    |        |      | EK0    | DEH   |      | GEAR, Sixth             |
|  |             | 1   | J, U |        |      | EN0    | DEH   |      |                         |
|  |             | 1   | J, U |        |      | EK0    | DEH   |      |                         |
| 5  | 05096454AA  | 1   | T    |        |      | EK0    | DEH   |      | BEARING, Needle         |
|  |             | 1   | J, U |        |      | EN0    | DEH   |      |                         |
|  |             | 1   | J, U |        |      | EK0    | DEH   |      |                         |
| 6  | 05098348AA  | 1   | T    |        |      | EK0    | DEH   |      | GEAR, Third             |
|  |             | 1   | J, U |        |      | EN0    | DEH   |      |                         |
|  |             | 1   | J, U |        |      | EK0    | DEH   |      |                         |
| 7  | 05159165AA  | 1   | T    |        |      | EK0    | DEH   |      | STOP RING, Synchronizer |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| H = HIGHLINE | T = JEEP - 2WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Countershaft  
Figure NSG370-430

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                             |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |   |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |   |
|      |             | 1   |      |        |      |        |       |      | SNAP RING, (NOT SERVICED)               |
| 8    |             | 1   |      |        |      |        |       |      | STOP RING, Synchronizer                 |
| 9    | 05159165AA  | 1   | T    |        |      | EK0    | DEH   |      |   |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |   |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |   |
| 10   | 05098800AA  | 1   | T    |        |      | EK0    | DEH   |      | GEAR, Fourth                            |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |   |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |   |
| 11   | 05096455AA  | 1   | T    |        |      | EK0    | DEH   |      | BEARING, Needle                         |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |   |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |   |
| 12   | 05159162AA  | 1   | T    |        |      | EK0    | DEH   |      | COUNTERSHAFT, Includes 3/4 Synchronizer |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |   |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |   |
| -13  | 05159167AA  | 1   | T    |        |      | EK0    | DEH   |      | SLINGER, Oil                            |
|      |             | 1   | J, U |        |      | EN0    | DEH   |      |   |
|      |             | 1   | J, U |        |      | EK0    | DEH   |      |   |

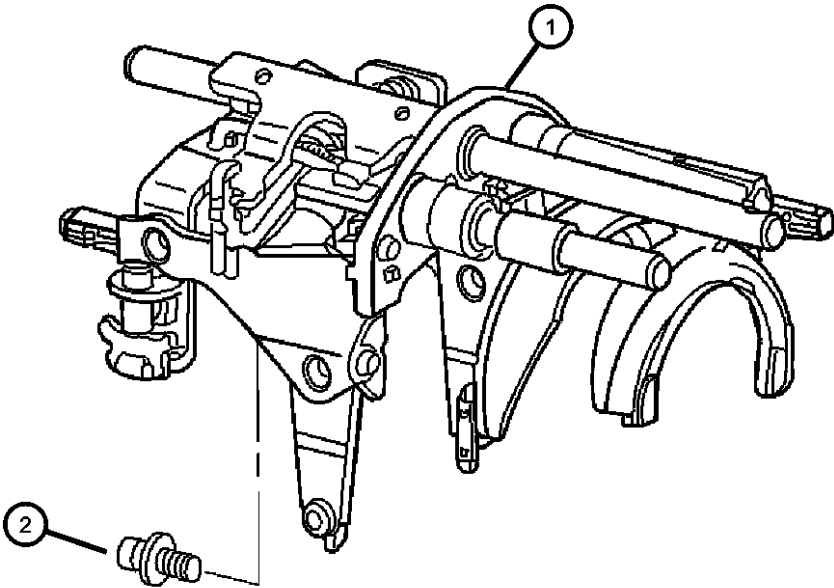
LIBERTY (KJ)  
SERIES LINE BODY ENGINE TRANSMISSION  
H = HIGHLINE T = JEEP - 2WD 74 = SPORT UTILITY 4-DR EKG = 3.7L V6 Engine DG6 = 4-Spd. Automatic 42RLE  
M = MEDIUM J = JEEP - 4WD ENR = 2.8L 4 Cyl Turbo Diesel Transmission  
P = PREMIUM U = JEEP - 4WD (RHD) Engine DGV = 4-Spd. Automatic VLP  
ENJ = 2.5L 4 Cyl 16V Turbo Transmission  
Diesel Engine DGQ = 5-Spd Automatic 5-45RFE  
ED1 = 2.4L 4 Cyl DOHC 16v Transmission  
SMPI Engine DEH = 6-Speed Manual NSG370  
Transmission  
DDD = 5-Speed HD Manual  
Transmission  
DDK = 5-Speed HD Manual  
Transmission

Fork & Rail  
Figure NSG370-910

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

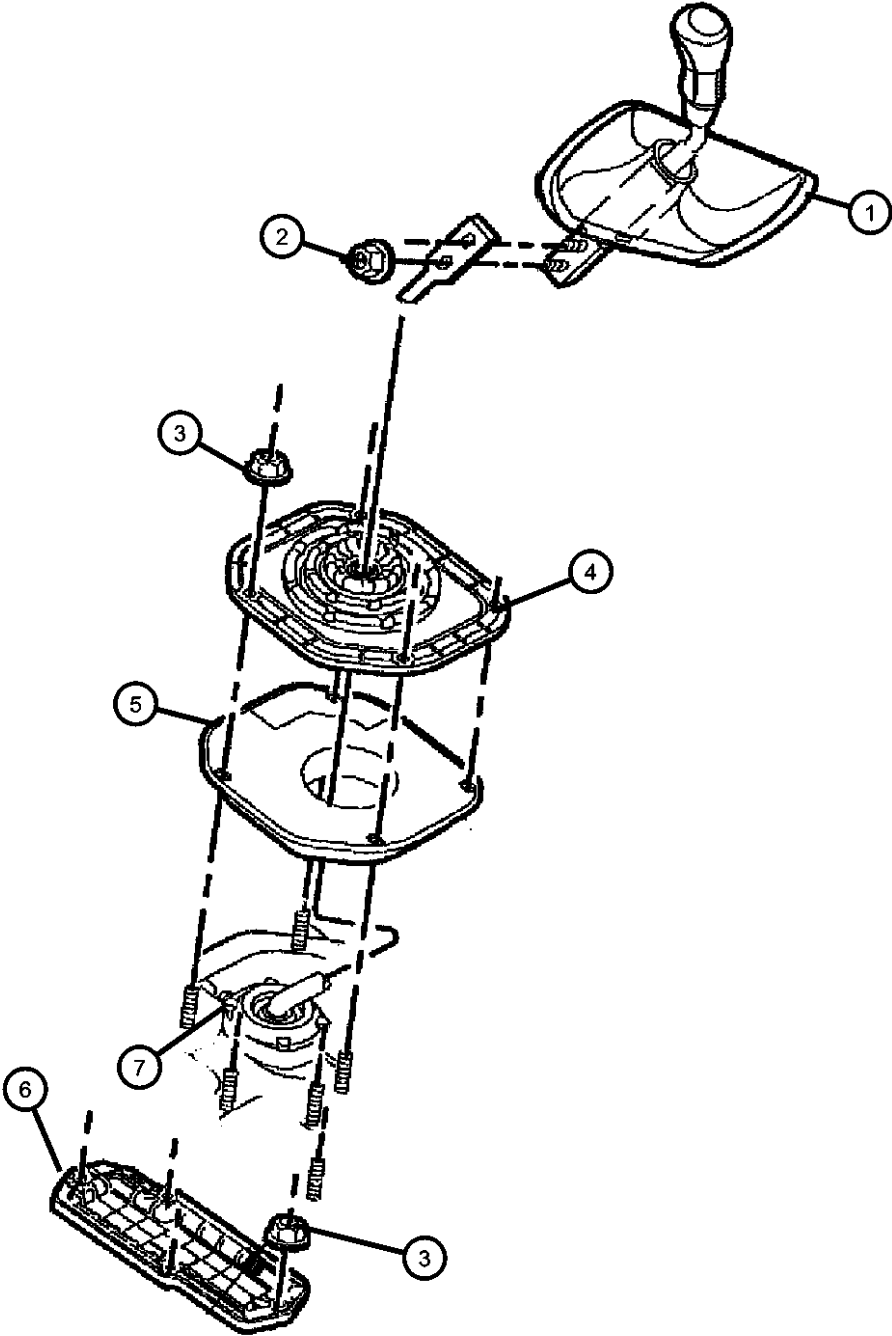
NOTE:Individual Parts For The Fork Assembly Are Not Serviced  
Sales Codes:  
[DEH]=6 Speed Manual Transmission - [NSG370]  
[EK0]=All 3.7L V-6 Engines  
[EN0]=All 4/5 Cylinder Turbo Diesel Engines

|   |            |   |      |  |  |     |     |  |  |
|---|------------|---|------|--|--|-----|-----|--|--|
| 1 |            |   |      |  |  |     |     |  | FORK AND RAIL ASSY, Manual<br>Transmission |
|   | 05161076AA | 1 | J, U |  |  | EK0 | DEH |  |  |
|   |            | 1 | T    |  |  | EK0 | DEH |  |  |
|   |            | 1 | J, U |  |  | EN0 | DEH |  |  |
| 2 |            |   |      |  |  |     |     |  | SCREW                                      |
|   | 05098084AA | 1 | T    |  |  | EK0 | DEH |  |  |
|   |            | 1 | J, U |  |  | EN0 | DEH |  |  |
|   |            | 1 | J, U |  |  | EK0 | DEH |  |  |



| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

Gearshift Control  
Figure NSG370-1210

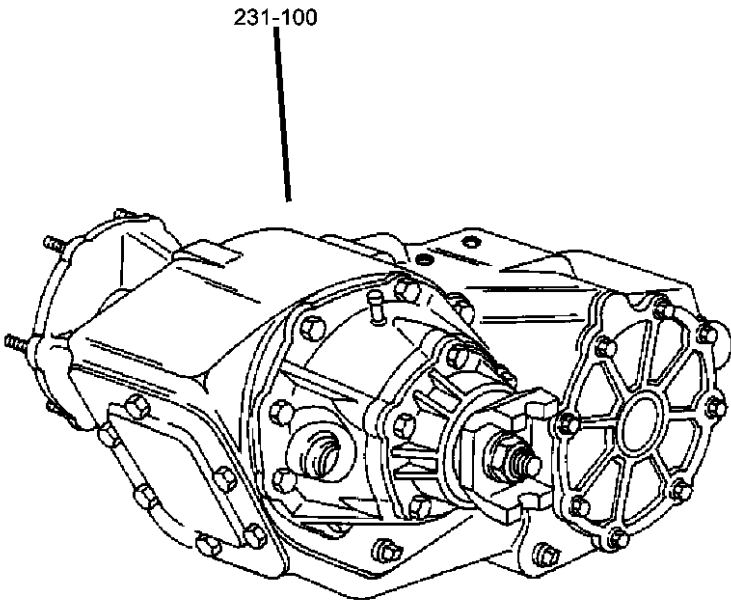


| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION  |
|---|-------------|-----|------|--------|------|----------|-------|------|--|
| NOTE:Sales Codes:<br>[DEH]= Six Speed Manual Transmission - [NSG370]<br>[EK0]=All 3.7L V-6 Engines<br>[EN0]=All 4/5 Cylinder Turbo Diesel Engines |             |     |      |        |      |          |       |      |  |
| 1   | 52128821AC  | 1   |      |        |      |          | DBB   |      | SHIFTER, Transmission                                |
| 2   | 06506668AA  | 1   |      |        |      |          | DBB   |      | SCREW, Cap   |
| 3   | 34201358    | 5   |      |        |      |          | DBB   |      | NUT AND WASHER, Hex<br>Nut-Sealing Washer, M6 x 1.00 |
| 4   | 52128819AC  | 1   |      |        |      | EK0, EN0 | DBB   |      | BOOT, Gear Shift Lever                               |
| 5   | 05080761AA  | 1   | J, U |        |      |          |       |      | SEAL, Gearshift Lever                                |
| 6   | 52104321AA  | 1   | T    |        |      |          |       |      | COVER, Transfer Case Lever Hole                      |
| 7   |             |     |      |        |      |          |       |      | SHIFTER, Tower                                       |
|   | 05159147AA  | 1   | J, U |        |      | EN0      | DEH   |      |  |
|   | 05159148AA  | 1   | T    |        |      | EK0      | DEH   |      |  |
|   |             | 1   | J, U |        |      | EK0      | DEH   |      |  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

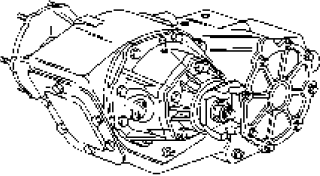


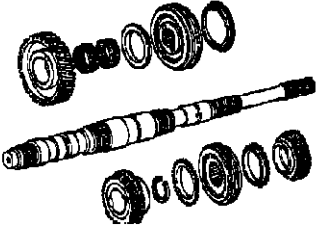
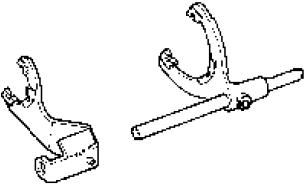
Group - 231

Transfer Case Model 231 [DHN]

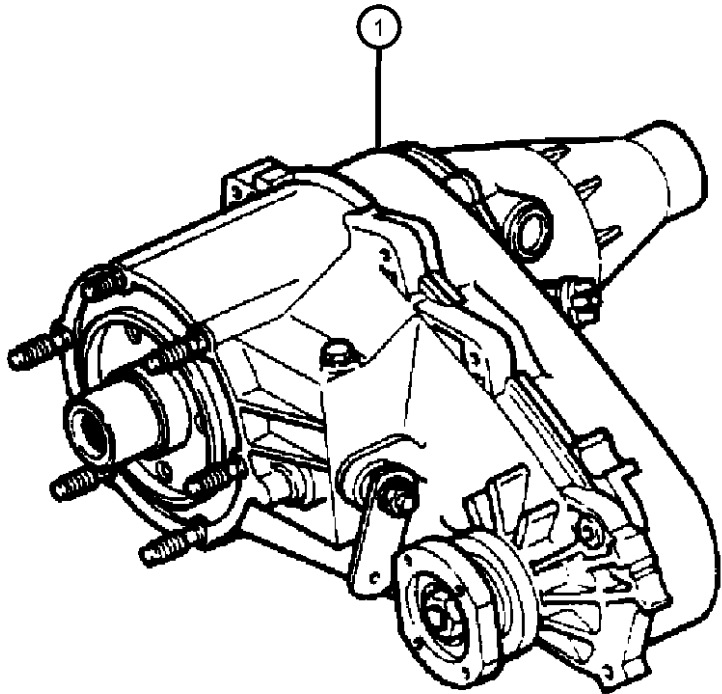


Group - 231 Transfer Case Model 231 [DHN]

| Illustration Title   | Group-Fig. No.  |
|--|-----------------|
| <b>Transfer Case Assembly</b><br>Transfer Case Assembly Command Trac NVG 231 [DHN] ..... | Fig. 231 - 105  |
| <b>Case and Related Parts</b><br>Case and Related Parts Command Trac NVG 231 [DHN] ..... | Fig. 231 - 205  |
| <b>Gear Train</b><br>Gear Train Command Trac NVG 231 [DHN] .....                         | Fig. 231 - 405  |
| <b>Fork and Rails</b><br>Forks and Rails Command Trac NVG 231 [DHN] .....                | Fig. 231 - 905  |
| <b>Gearshift Controls</b><br>Gearshift Controls Command Trac NVG 231 [DHN] .....         | Fig. 231 - 1205 |

|  |  |  |   |
|--|--|--|---|
| <div><div>231-100</div><div>Transfer Case Assembly</div></div> | <div><div>231-1200</div><div>Gearshift Controls</div></div> | <div><div>231-200</div><div>Case and Related Parts</div></div> | <div><div>231-400</div><div>Gear Train</div></div> |
| <div><div>231-900</div><div>Fork and Rails</div></div>         |  |  |   |

Transfer Case Assembly Command Trac NVG 231 [DHN]  
Figure 231-105



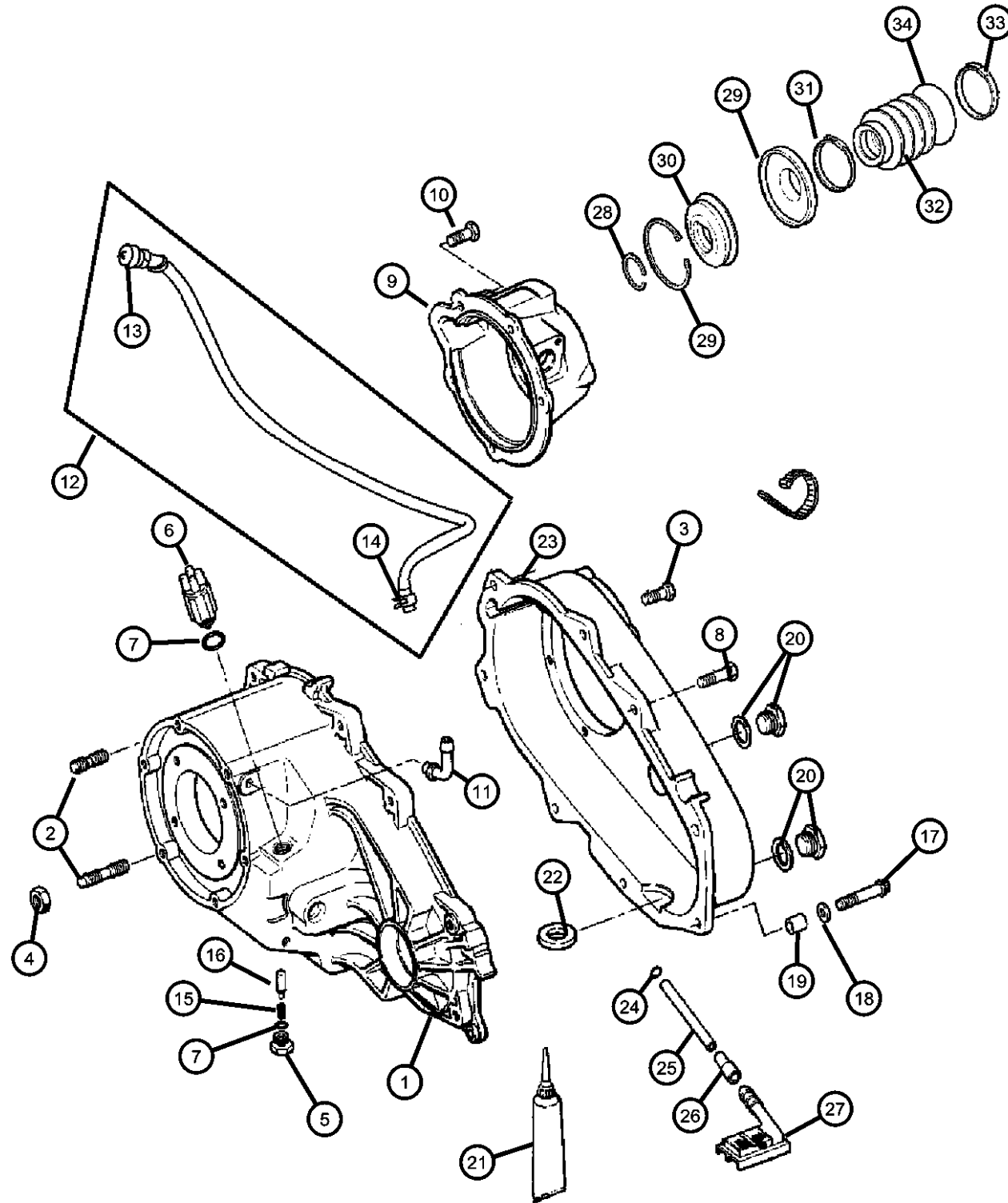
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Refer To All Proper Tag Numbers And Stamping Numbers Before Ordering Transfer Cases And/ Or Transfer Case Parts.  
Sales Codes:  
[DBB]=All Manual Transmissions  
[DEH]=6-Speed Manual NSG370 Transmission  
[DGQ]=5-Speed Automatic 5-45RFE Transmission  
[DGV]=4-Speed Automatic VLP Transmission  
[DG0]=All Automatic Transmissions  
[DG6]=4-Speed Automatic 42RLE Transmission  
[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case  
[DHN]=Command-Trac Part Time NVG 231 Transfer Case  
[DHP]=Selec-Trac Full Time NVG 242 Transfer Case  
[EKG]=3.7L "Magnum" V-6 Engine  
[EK0]=All 3.7L 6-Cylinder Gas Engines  
[ENR]=2.8L 4-Cylinder Turbo Diesel Engine  
[EN0]=All 4/5 Cylinder Diesel Engines  
[NAA]=Federal Emissions  
[NAE]=California Emissions  
[NAS]=50 States Emissions  
[NA1]=Export Emissions  
[XEF]=Transfer Case Skid Plate Shield

|   |            |   |      |  |  |  |  |  |                      |
|---|------------|---|------|--|--|--|--|--|----------------------|
| 1 | 52099421AH | 1 | J, U |  |  |  |  |  | TRANSFER CASE, NV231 |
|---|------------|---|------|--|--|--|--|--|----------------------|

| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

**Case and Related Parts Command Trac NVG 231 [DHN]  
Figure 231-205**



**NOTE:**

Refer To All Proper Tag Numbers And Stamping Numbers Before Ordering Transfer Cases And/ Or Transfer Case Parts.

**Sales Codes:**

[DBB]=All Manual Transmissions

[DEH]=6-Speed Manual NSG370 Transmission

[DGQ]=5-Speed Automatic 5-45RFE Transmission

[DGV]=4-Speed Automatic VLP Transmission

[DG0]=All Automatic Transmissions

[DG6]=4-Speed Automatic 42RLE Transmission

[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case

[DHN]=Command-Trac Part Time NVG 231 Transfer Case

[DHP]=Selec-Trac Full Time NVG 242 Transfer Case

[EKG]=3.7L "Magnum" V-6 Engine

[EK0]=All 3.7L 6-Cylinder Gas Engines

[ENR]=2.8L 4-Cylinder Turbo Diesel Engine

[EN0]=All 4/5 Cylinder Diesel Engines

[NAA]=Federal Emissions

[NAE]=California Emissions

[NAS]=50 States Emissions

[NA1]=Export Emissions

[XEF]=Transfer Case Skid Plate Shield

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| 1    | 05072322AA  | 1   | J, U |        |      |        |       |      | CASE, Transfer Front                |
| 2    | 04167922    | 6   | J, U |        |      |        |       |      | STUD, Tranmission Case              |
| 3    | J8130979    | 1   | J, U |        |      |        |       |      | BOLT, Twelve Point Head, M10x1.5x48 |
| 4    | J4006681    | 6   | J, U |        |      |        |       |      | NUT AND CONED WASHER, Hex, .375-24  |
| 5    | 04886473AA  | 1   | J, U |        |      |        |       |      | SCREW                               |
| 6    | 05083138AA  | 1   | J, U |        |      |        |       |      | SWITCH, Transfer Case, 5 Position   |
| 7    | 04338956    | 1   | J, U |        |      |        |       |      | SEAL, Vacuum Switch                 |
| 8    | 04210617    | 5   | J, U |        |      |        |       |      | BOLT, Transfer Case                 |
| 9    | 05072325AA  | 1   | J, U |        |      |        |       |      | RETAINER, Transfer Case Rear        |
| 10   | 06501371    | 9   | J, U |        |      |        |       |      | BOLT, Retainer                      |
| 11   | 04796910    | 1   | J, U |        |      |        |       |      | VENT, Transfer Case                 |
| 12   | 52105882AA  | 1   | J, U |        |      |        |       |      | HOSE, Vent                          |
| 13   | 04213328    | 1   | J, U |        |      |        |       |      | VENT, Cap                           |
| 14   | 06502081    | 1   | J, U |        |      |        |       |      | CLAMP, Oil Cooler Line              |
| 15   | 05003445AA  | 1   | J, U |        |      |        |       |      | SPRING, Poppet Plunger              |

**LIBERTY (KJ)**

**SERIES**

H = HIGHLINE

M = MEDIUM

P = PREMIUM

**LINE**

T = JEEP - 2WD

J = JEEP - 4WD

U = JEEP - 4WD (RHD)

**BODY**

74 = SPORT UTILITY 4-DR

**ENGINE**

EKG = 3.7L V6 Engine

ENR = 2.8L 4 Cyl Turbo Diesel Engine

ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine

ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine

**TRANSMISSION**

DG6 = 4-Spd. Automatic 42RLE Transmission

DGV = 4-Spd. Automatic VLP Transmission

DGQ = 5-Spd Automatic 5-45RFE Transmission

DEH = 6-Speed Manual NSG370 Transmission

DDD = 5-Speed HD Manual Transmission

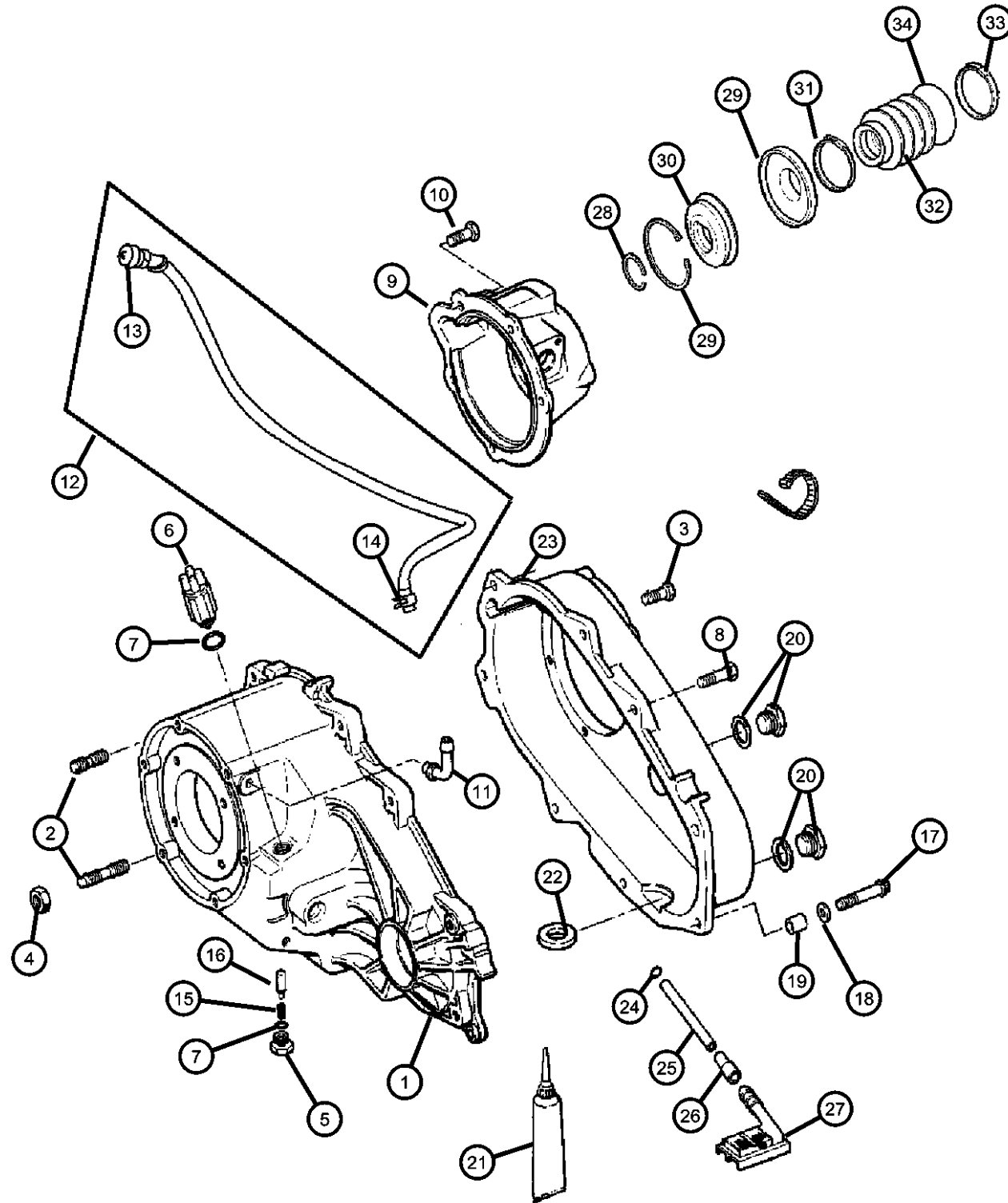
DDK = 5-Speed HD Manual Transmission

AR = use ase required - = Non illustrated part

2006 KJ



Case and Related Parts Command Trac NVG 231 [DHN]  
Figure 231-205



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| 16   | 05003444AA     | 1   | J, U |        |      |        |       |      | PLUNGER                       |
| 17   | 04210614       | 2   | J, U |        |      |        |       |      | BOLT, Hex Flange Head         |
| 18   | 04210983       | 2   | J, U |        |      |        |       |      | WASHER, Flat                  |
| 19   | 04116310       | 2   | J, U |        |      |        |       |      | DOWEL, Transfer Case          |
| 20   | 04856641       | 2   | J, U |        |      |        |       |      | PLUG, Oil Fill                |
| 21   | 05010884AA     | 1   | J, U |        |      |        |       |      | SEALANT, RTV                  |
| 22   | 03681601       | 1   | J, U |        |      |        |       |      | MAGNET, Transmission          |
| 23   | 04886222AA     | 1   | J, U |        |      |        |       |      | CASE, Transfer Rear           |
| 24   | 04338942       | 1   | J, U |        |      |        |       |      | SEAL, Oil                     |
| 25   | 04338941       | 1   | J, U |        |      |        |       |      | TUBE, Oil Pickup              |
| 26   | 04338944       | 1   | J, U |        |      |        |       |      | CONNECTOR, Oil Tube Pickup    |
| 27   | 04338943       | 1   | J, U |        |      |        |       |      | FILTER, Transfer Case Oil     |
| 28   | 04883597AA     | 2   | J, U |        |      |        |       |      | SNAP RING                     |
| 29   | 05072306AB     | 1   | J, U |        |      |        |       |      | SNAP RING                     |
| 30   | 05072307AA     | 1   | J, U |        |      |        |       |      | SEAL, Output Shaft            |
| 31   | 05072308AA     | 1   | J, U |        |      |        |       |      | SLINGER, Transfer Case Flange |
| 32   | 05072310AA     | 1   | J, U |        |      |        |       |      | CLAMP, Boot                   |
| 33   | 05072311AA     | 1   | J, U |        |      |        |       |      | CLAMP, Boot                   |
| 34   | 05072329AB     | 1   | J, U |        |      |        |       |      | BOOT, Output Shaft, None      |

LIBERTY (KJ)

SERIES

H = HIGHLINE  
M = MEDIUM  
P = PREMIUM

LINE

T = JEEP - 2WD  
J = JEEP - 4WD  
U = JEEP - 4WD (RHD)

BODY

74 = SPORT UTILITY 4-DR

ENGINE

EKG = 3.7L V6 Engine  
ENR = 2.8L 4 Cyl Turbo Diesel  
Engine  
ENJ = 2.5L 4 Cyl 16V Turbo  
Diesel Engine  
ED1 = 2.4L 4 Cyl DOHC 16v  
SMPI Engine

TRANSMISSION

DG6 = 4-Spd. Automatic 42RLE  
Transmission  
DGV = 4-Spd. Automatic VLP  
Transmission  
DGQ = 5-Spd Automatic 5-45RFE  
Transmission  
DEH = 6-Speed Manual NSG370  
Transmission  
DDD = 5-Speed HD Manual  
Transmission  
DDK = 5-Speed HD Manual  
Transmission

AR = use ase required - = Non illustrated part

2006 KJ

Gear Train Command Trac NVG 231 [DHN]  
Figure 231-405

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Refer To All Proper Tag Numbers And Stamping Numbers Before Ordering Transfer Cases And/ Or Transfer Case Parts.  
Sales Codes:  
[DBB]=All Manual Transmissions  
[DEH]=6-Speed Manual NSG370 Transmission  
[DGQ]=5-Speed Automatic 5-45RFE Transmission  
[DGV]=4-Speed Automatic VLP Transmission  
[DG0]=All Automatic Transmissions  
[DG6]=4-Speed Automatic 42RLE Transmission  
[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case  
[DHN]=Command-Trac Part Time NVG 231 Transfer Case  
[DHP]=Selec-Trac Full Time NVG 242 Transfer Case  
[EKG]=3.7L "Magnum" V-6 Engine  
[EK0]=All 3.7L 6-Cylinder Gas Engines  
[ENR]=2.8L 4-Cylinder Turbo Diesel Engine  
[EN0]=All 4/5 Cylinder Diesel Engines  
[NAA]=Federal Emissions  
[NAE]=California Emissions  
[NAS]=50 States Emissions  
[NA1]=Export Emissions  
[XEF]=Transfer Case Skid Plate Shield

|    |            |   |      |  |  |  |  |  |                                  |
|----|------------|---|------|--|--|--|--|--|----------------------------------|
| 1  | 05072345AA | 1 | J, U |  |  |  |  |  | MAINSHAFT, Transfer Case         |
| 2  | 05019020AA | 1 | J, U |  |  |  |  |  | SEAL, Input Gear                 |
| 3  | 04338973   | 1 | J, U |  |  |  |  |  | EXTENSION, Transfer Case         |
| 4  | 04210603   | 1 | J, U |  |  |  |  |  | SEAL, Main Shaft                 |
| 5  | 04883596AA | 1 | J, U |  |  |  |  |  | PUMP, Transfer Case Oil          |
| 6  | 04883601AA | 1 | J, U |  |  |  |  |  | BEARING, Output Shaft            |
| 7  | 04883597AA | 2 | J, U |  |  |  |  |  | SNAP RING                        |
| 8  | 83503507   | 1 | J, U |  |  |  |  |  | BEARING, Input Shaft             |
| 9  | 05019579AA | 1 | J, U |  |  |  |  |  | PLATE                            |
| 10 | 04796903AB | 1 | J, U |  |  |  |  |  | PLANETARY, Transfer Case         |
| 11 | 04338908   | 2 | J, U |  |  |  |  |  | THRUST WASHER, Planetary Carrier |
| 12 | 04338910   | 1 | J, U |  |  |  |  |  | SNAP RING                        |
| 13 | 04338933   | 1 | J, U |  |  |  |  |  | SNAP RING                        |
| 14 | 05159201AA | 1 | J, U |  |  |  |  |  | HUB, Synchronizer                |
| 15 | 04796909   | 1 | J, U |  |  |  |  |  | SLEEVE, Mode Synchronizer        |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                               |
|--------------|----------------------|-------------------------|--|--|--|
| SERIES       | LINE                 |                         |  |  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE Transmission  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | DGV = 4-Spd. Automatic VLP Transmission    |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGQ = 5-Spd Automatic 5-45RFE Transmission |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DEH = 6-Speed Manual NSG370 Transmission   |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual Transmission       |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual Transmission       |

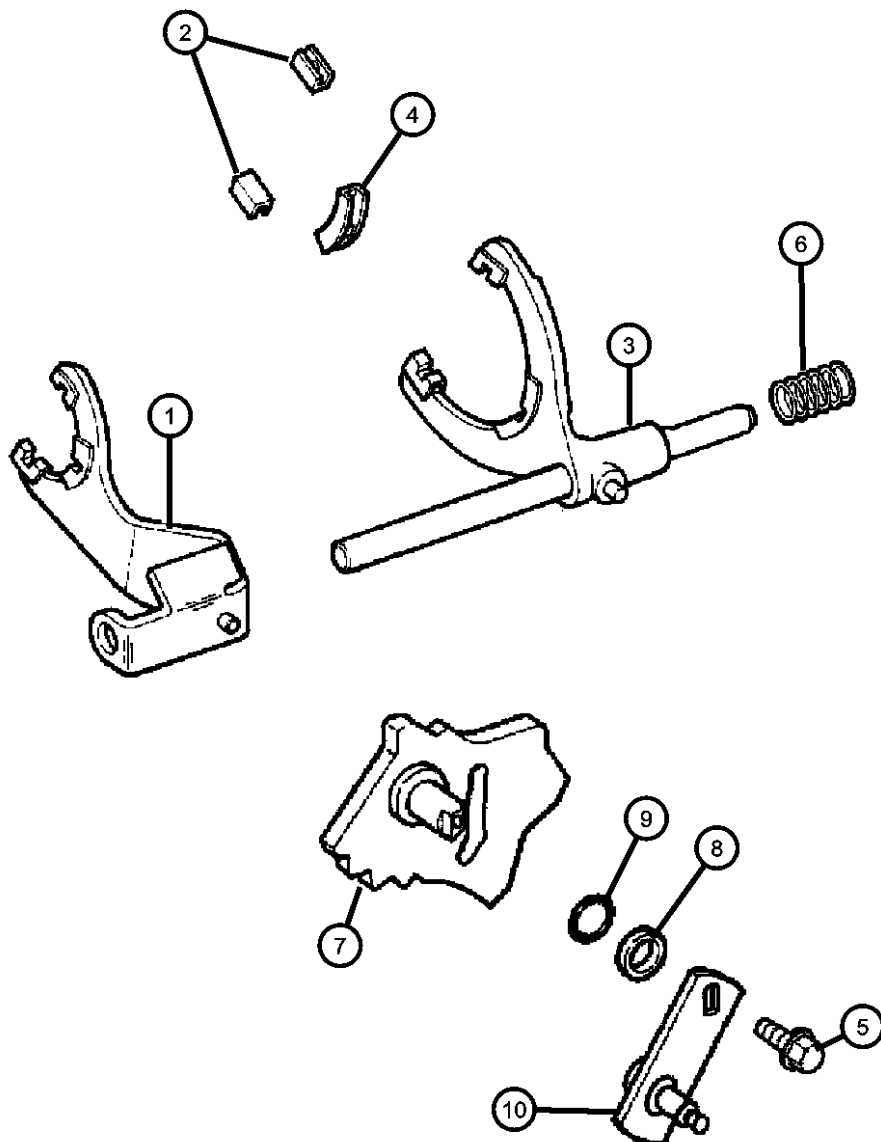
Gear Train Command Trac NVG 231 [DHN]  
Figure 231-405

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------|
| 16   | 04219065    | 1   | J, U |        |      |        |       |      | SNAP RING, Annulus Gear     |
| 17   | 04897955AA  | 1   | J, U |        |      |        |       |      | SLEEVE, Range Fork          |
| 18   | 04796908    | 1   | J, U |        |      |        |       |      | SPROCKET, Transfer Case     |
| 19   | 03821558    | 1   | J, U |        |      |        |       |      | SNAP RING                   |
| 20   | 04897953AA  | 1   | J, U |        |      |        |       |      | GEAR, Input                 |
| 21   | 04269189    | 1   | J, U |        |      |        |       |      | BEARING, Output Shaft       |
| 22   | 04338935    | 1   | J, U |        |      |        |       |      | CHAIN, Transfer Case        |
| 23   | 05072324AA  | 1   | J, U |        |      |        |       |      | OUTPUT SHAFT, Transfer Case |
| 24   | 04883601AA  | 1   | J, U |        |      |        |       |      | BEARING, Output Shaft       |
| 25   | 04338892    | 1   | J, U |        |      |        |       |      | BEARING                     |
| 26   | 04338894    | 1   | J, U |        |      |        |       |      | SNAP RING, Bearing          |
| 27   | 05015847AA  | 1   | J, U |        |      |        |       |      | SEAL, Output Shaft          |
| 28   | 05019583AA  | 1   | J, U |        |      |        |       |      | FLANGE, Driveshaft Yoke     |
| 29   | 04446487    | 1   | J, U |        |      |        |       |      | WASHER, Flat                |
| 30   | 04446488    | 1   | J, U |        |      |        |       |      | NUT, Hex Flange             |
| 31   | 06501371    | 9   | J, U |        |      |        |       |      | BOLT, Retainer              |
| 32   | 04746155    | 1   | J, U |        |      |        |       |      | BEARING, Input Gear         |

|              |                      |                         |  |  |                               |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
| SERIES       | LINE                 | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| H = HIGHLINE | T = JEEP - 2WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Forks and Rails Command Trac NVG 231 [DHN]  
Figure 231-905



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

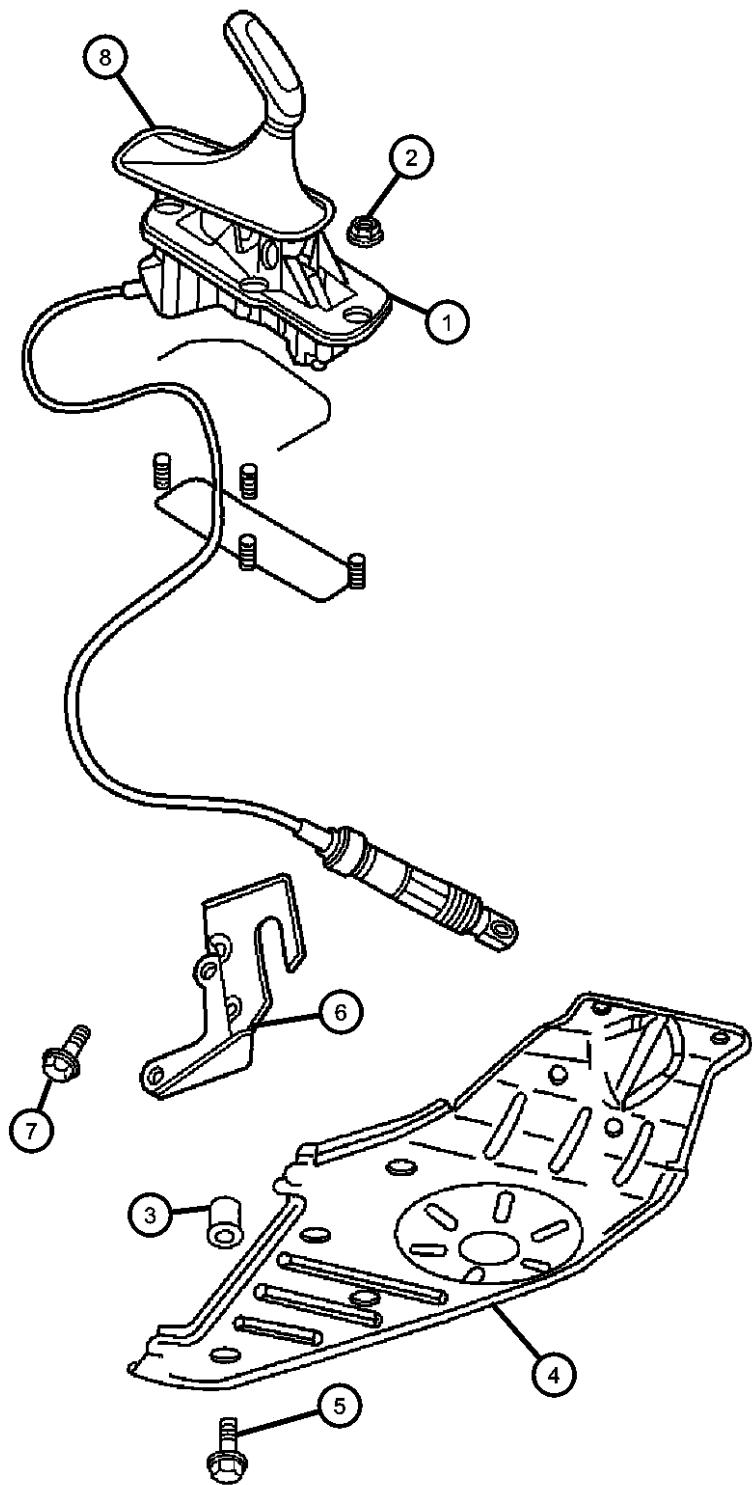
NOTE:  
Refer To All Proper Tag Numbers And Stamping Numbers Before Ordering Transfer Cases And/ Or Transfer Case Parts.  
Sales Codes:  
[DBB]=All Manual Transmissions  
[DEH]=6-Speed Manual NSG370 Transmission  
[DGQ]=5-Speed Automatic 5-45RFE Transmission  
[DGV]=4-Speed Automatic VLP Transmission  
[DG0]=All Automatic Transmissions  
[DG6]=4-Speed Automatic 42RLE Transmission  
[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case  
[DHN]=Command-Trac Part Time NVG 231 Transfer Case  
[DHP]=Selec-Trac Full Time NVG 242 Transfer Case  
[EKG]=3.7L "Magnum" V-6 Engine  
[EK0]=All 3.7L 6-Cylinder Gas Engines  
[ENR]=2.8L 4-Cylinder Turbo Diesel Engine  
[EN0]=All 4/5 Cylinder Diesel Engines  
[NAA]=Federal Emissions  
[NAE]=California Emissions  
[NAS]=50 States Emissions  
[NA1]=Export Emissions  
[XEF]=Transfer Case Skid Plate Shield

|    |            |   |      |                                |
|----|------------|---|------|--------------------------------|
| 1  | 04798136   | 1 | J, U | FORK, Range                    |
| 2  | 04167969   | 2 | J, U | PAD, Shift Fork                |
| 3  | 04741237   | 1 | J, U | FORK, Transfer Case Mode Shift |
| 4  | 04219073   | 1 | J, U | PAD, Shift Fork                |
| 5  | 05014048AA | 1 | J, U | BOLT, Hex Head                 |
| 6  | 04338925   | 1 | J, U | SPRING, Mode Shift Rail        |
| 7  | 05072568AA | 1 | J, U | SECTOR, Transfer Case          |
| 8  | 05003442AA | 1 | J, U | BEARING, Shift Lever Linkage   |
| 9  | 05014046AA | 1 | J, U | SEAL, Sector Shaft             |
| 10 | 05161498AA | 1 | J, U | LEVER, Selector                |

| LIBERTY (KJ) |                      | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Gearshift Controls Command Trac NVG 231 [DHN]  
Figure 231-1205

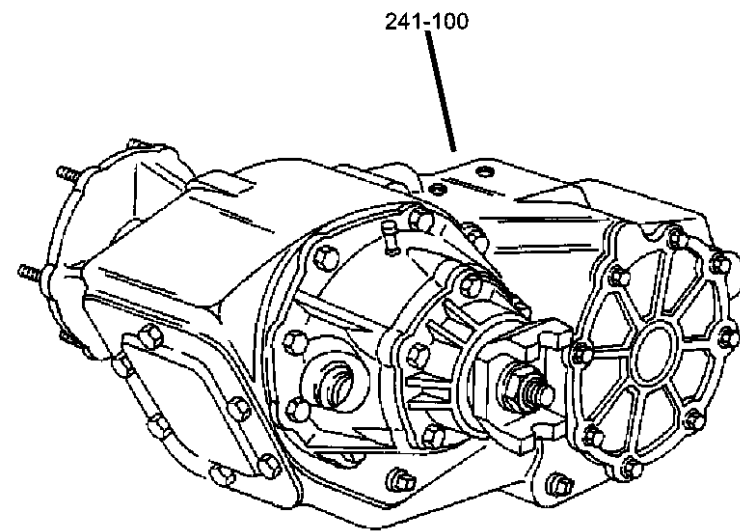


| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|---|-------------|-----|------|--------|------|--------|-------|------|---|
| NOTE:<br>Refer To All Proper Tag Numbers And Stamping Numbers Before Ordering Transfer Cases And/ Or Transfer Case Parts.<br>Sales Codes:<br>[DBB]=All Manual Transmissions<br>[DEH]=6-Speed Manual NSG370 Transmission<br>[DGQ]=5-Speed Automatic 5-45RFE Transmission<br>[DGV]=4-Speed Automatic VLP Transmission<br>[DG0]=All Automatic Transmissions<br>[DG6]=4-Speed Automatic 42RLE Transmission<br>[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case<br>[DHN]=Command-Trac Part Time NVG 231 Transfer Case<br>[DHP]=Selec-Trac Full Time NVG 242 Transfer Case<br>[EKG]=3.7L "Magnum" V-6 Engine<br>[EK0]=All 3.7L 6-Cylinder Gas Engines<br>[ENR]=2.8L 4-Cylinder Turbo Diesel Engine<br>[EN0]=All 4/5 Cylinder Diesel Engines<br>[NAA]=Federal Emissions<br>[NAE]=California Emissions<br>[NAS]=50 States Emissions<br>[NA1]=Export Emissions<br>[XEF]=Transfer Case Skid Plate Shield |             |     |      |        |      |        |       |      |   |
| 1   | 52128999AE  | 1   | J, U |        |      |        |       |      | SHIFTER, Transfer Case  |
| 2   | 34201358    | 4   |      |        |      |        |       |      | NUT AND WASHER, Hex<br>Nut-Sealing Washer, M6 x 1.00<br>RIVET |
| 3   | 06506644AA  | 4   | J, U |        |      |        |       |      | PLATE, Transfer Case Skid                                     |
| 4   | 52129091AA  | 1   | J, U |        |      |        |       |      | RIVET   |
| 5   | 06506644AA  | 4   | J, U |        |      |        |       |      | BRACKET, Shifter  |
| 6   | 52128956AA  | 1   | J, U |        |      |        | DBB   |      | SCREW AND WASHER, Hex<br>Head, M10x1.5x28                     |
| 7   | 06101752    | 3   | J, U |        |      |        | DG0   |      | BOOT, Gearshift   |
| 8   | 52109709AE  | 1   | J, U |        |      |        |       |      | BUSHING, Transfer case shifter                                |
| -9  | 68001899AA  | 1   | J, U |        |      |        |       |      |   |

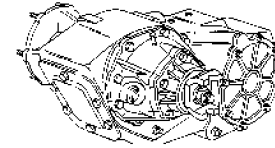
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

# Group - 241

## Transfer Case Model 241 [DHE]



**241-100**  
Transfer Case Assembly



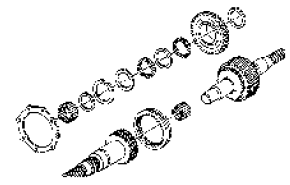
**241-1200**  
Gearshift Controls



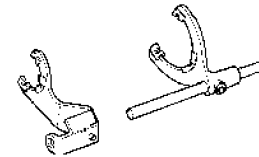
**241-200**  
Case and Related Parts



**241-400**  
Gear Train



**241-900**  
Fork and Rails

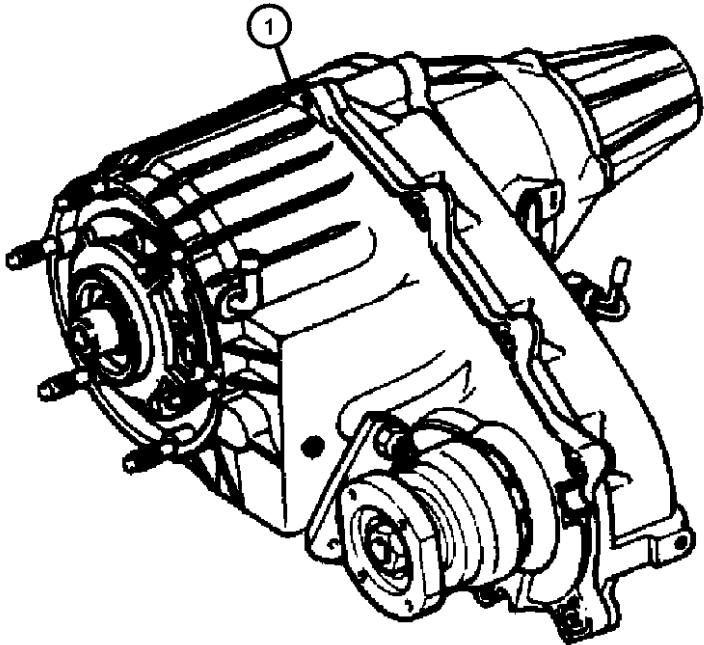


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**Group - 241 Transfer Case Model 241 [DHE]**

| Illustration Title  | Group-Fig. No.  |
|---|-----------------|
| <b>Transfer Case Assembly</b>   |                 |
| Transfer Case Assembly And Identification NVG 241 [DHE] Manual Shift On The Fly ..... | Fig. 241 - 105  |
| <b>Case and Related Parts</b>   |                 |
| Case and Related Parts NVG 241[DHE] Manual Shift On The Fly .....                     | Fig. 241 - 205  |
| <b>Gear Train</b>   |                 |
| Gear Train NVG 241 [DHE] Manual Shift On The Fly .....                                | Fig. 241 - 405  |
| <b>Fork and Rails</b>   |                 |
| Forks And Rails NVG 241 [DHE] Manual Shift On The Fly .....                           | Fig. 241 - 905  |
| <b>Gearshift Controls</b>   |                 |
| Shift Controls NVG 241 [DHE] Manual Shift On The Fly .....                            | Fig. 241 - 1205 |

Transfer Case Assembly And Identification NVG 241 [DHE] Manual Shift On The Fly  
Figure 241-105



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

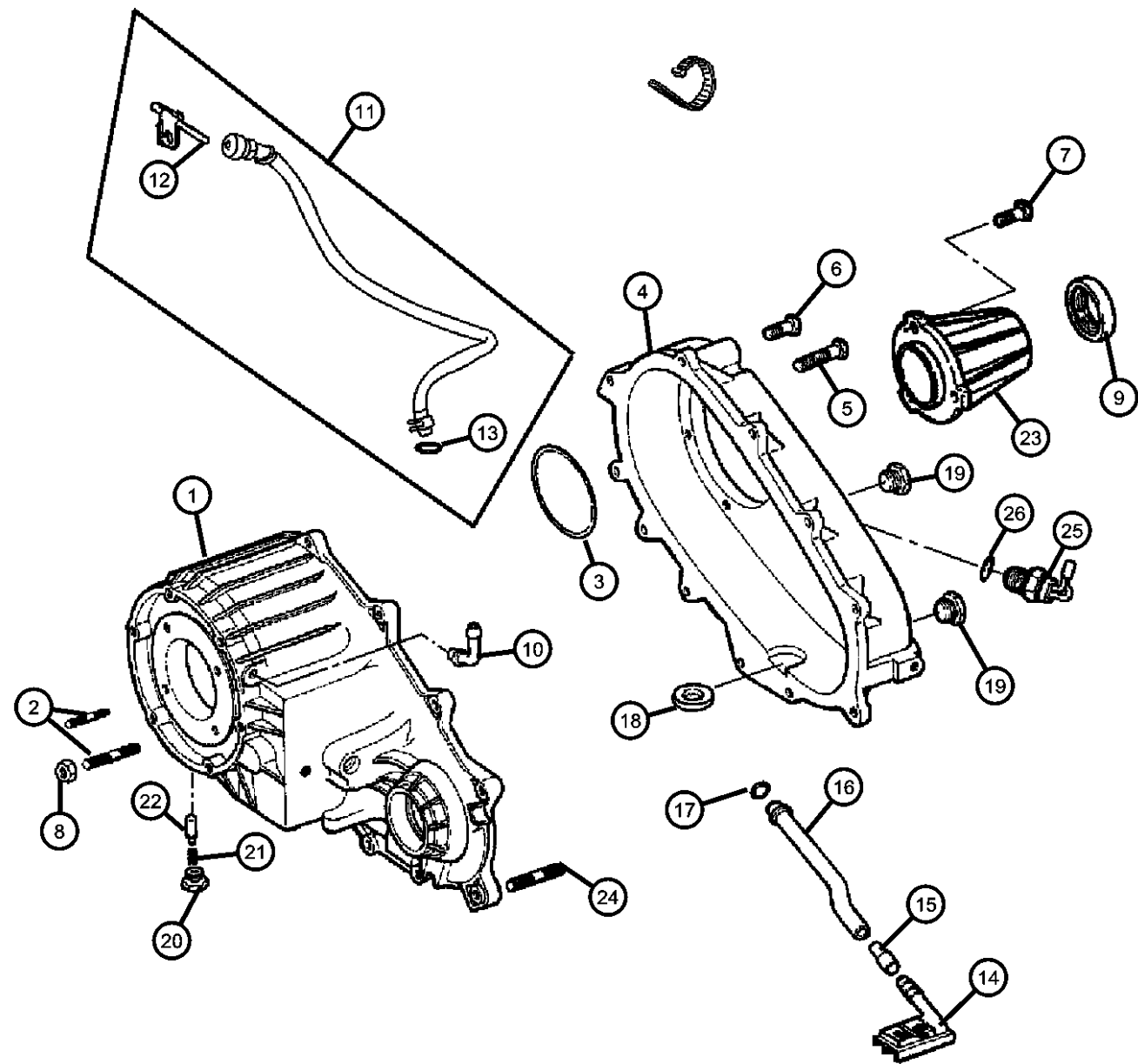
NOTE:  
Refer To All Proper Tag Numbers And Stamping Numbers Before Ordering Transfer Cases And/ Or Transfer Case Parts.  
Sales Codes:  
[DBB]=All Manual Transmissions  
[DEH]=6-Speed Manual NSG370 Transmission  
[DGQ]=5-Speed Automatic 5-45RFE Transmission  
[DGV]=4-Speed Automatic VLP Transmission  
[DG0]=All Automatic Transmissions  
[DG6]=4-Speed Automatic 42RLE Transmission  
[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case  
[DHN]=Command-Trac Part Time NVG 231 Transfer Case  
[DHP]=Selec-Trac Full Time NVG 242 Transfer Case  
[EKG]=3.7L "Magnum" V-6 Engine  
[EK0]=All 3.7L 6-Cylinder Gas Engines  
[ENR]=2.8L 4-Cylinder Turbo Diesel Engine  
[EN0]=All 4/5 Cylinder Diesel Engines  
[NAA]=Federal Emissions  
[NAE]=California Emissions  
[NAS]=50 States Emissions  
[NA1]=Export Emissions  
[XEF]=Transfer Case Skid Plate Shield

|   |            |   |      |  |  |  |  |  |                      |
|---|------------|---|------|--|--|--|--|--|----------------------|
| 1 | 52853311AC | 1 | J, U |  |  |  |  |  | TRANSFER CASE, NP241 |
|---|------------|---|------|--|--|--|--|--|----------------------|

| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |



Case and Related Parts NVG 241[DHE] Manual Shift On The Fly  
Figure 241-205

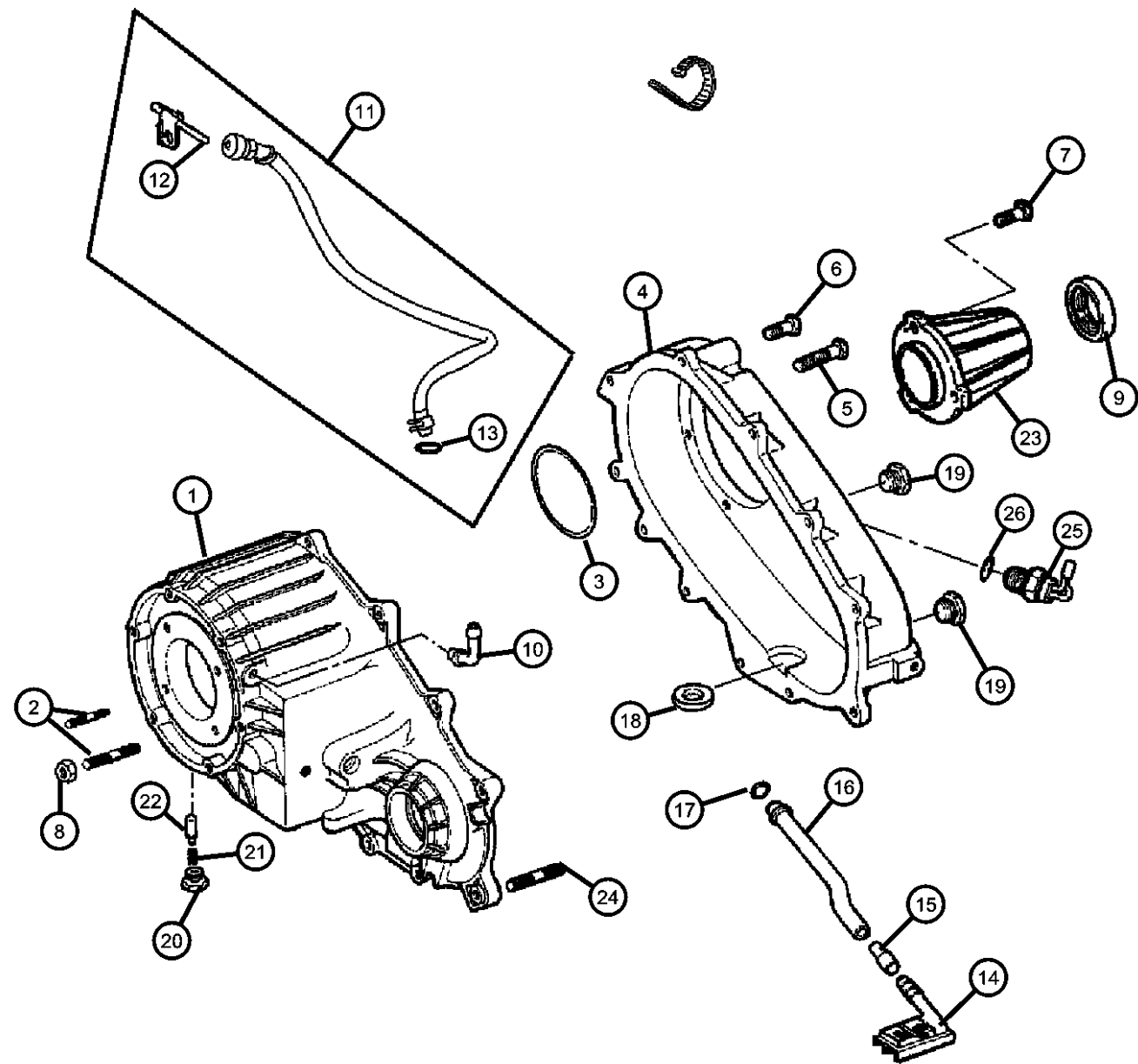


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

|   |            |    |      |  |  |  |  |  |                                      |
|---|------------|----|------|--|--|--|--|--|--------------------------------------|
| NOTE:<br>Refer To All Proper Tag Numbers And Stamping Numbers Before Ordering Transfer Cases And/ Or Transfer Case Parts.<br>Sales Codes:<br>[DBB]=All Manual Transmissions<br>[DEH]=6-Speed Manual NSG370 Transmission<br>[DGQ]=5-Speed Automatic 5-45RFE Transmission<br>[DGV]=4-Speed Automatic VLP Transmission<br>[DG0]=All Automatic Transmissions<br>[DG6]=4-Speed Automatic 42RLE Transmission<br>[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case<br>[DHN]=Command-Trac Part Time NVG 231 Transfer Case<br>[DHP]=Selec-Trac Full Time NVG 242 Transfer Case<br>[EKG]=3.7L "Magnum" V-6 Engine<br>[EK0]=All 3.7L 6-Cylinder Gas Engines<br>[ENR]=2.8L 4-Cylinder Turbo Diesel Engine<br>[EN0]=All 4/5 Cylinder Diesel Engines<br>[NAA]=Federal Emissions<br>[NAE]=California Emissions<br>[NAS]=50 States Emissions<br>[NA1]=Export Emissions<br>[XEF]=Transfer Case Skid Plate Shield |            |    |      |  |  |  |  |  |                                      |
| 1   | 05159099AA | 1  | J, U |  |  |  |  |  | CASE, Transfer Front                 |
| 2   | 04167922   | 6  | J, U |  |  |  |  |  | STUD, Tranmission Case               |
| 3   | 04219065   | 1  | J, U |  |  |  |  |  | SNAP RING, Annulus Gear              |
| 4   | 05080221AA | 1  | J, U |  |  |  |  |  | CASE, Transfer Case Rear             |
| 5   | 05080859AA | 1  | J, U |  |  |  |  |  | BOLT, Hex Flange Head                |
| 6   | 06101526   | 17 | J, U |  |  |  |  |  | BOLT, Transfer Case, [M8X1.25X35.00] |
| 7   | 05101858AA | 6  | J, U |  |  |  |  |  | BOLT, Retainer                       |
| 8   | J4006681   | 6  | J, U |  |  |  |  |  | NUT AND CONED WASHER, Hex, .375-24   |
| 9   | 05019026AA | 1  | J, U |  |  |  |  |  | SEAL, Output Shaft                   |
| 10  | 04796910   | 1  | J, U |  |  |  |  |  | VENT, Transfer Case                  |
| 11  | 52105882AA | 1  | J, U |  |  |  |  |  | HOSE, Vent                           |
| 12  | 04213328   | 1  | J, U |  |  |  |  |  | VENT, Cap                            |
| 13  | 06502081   | 1  | J, U |  |  |  |  |  | CLAMP, Oil Cooler Line               |
| 14  | 05012326AA | 1  | J, U |  |  |  |  |  | FILTER, Transfer Case Oil            |
| 15  | 05012327AA | 1  | J, U |  |  |  |  |  | CONNECTOR, Oil Tube Pickup           |

| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

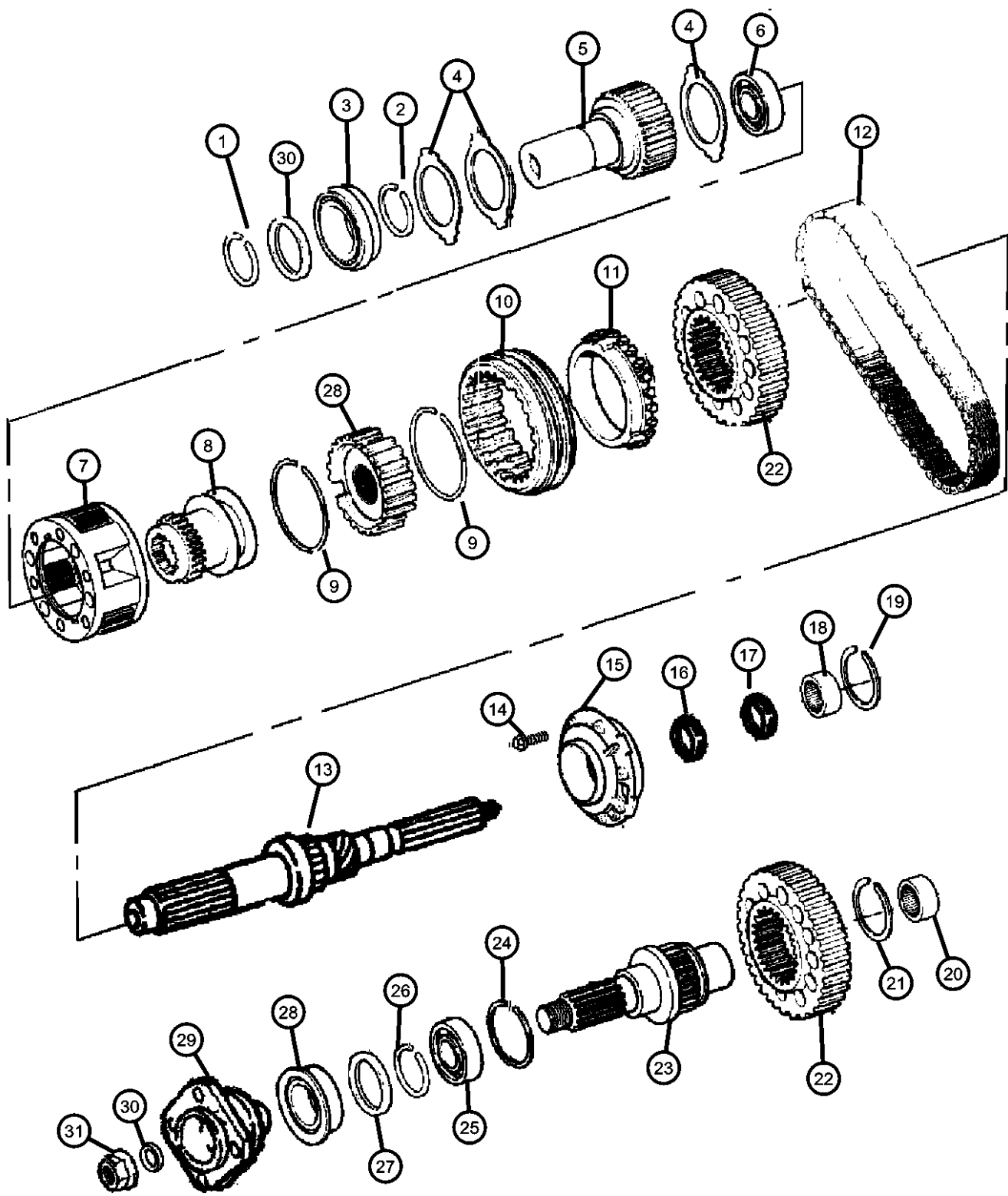
Case and Related Parts NVG 241[DHE] Manual Shift On The Fly  
Figure 241-205



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| 16   | 05080223AA  | 1   | J, U |        |      |        |       |      | TUBE, Oil Pickup                  |
| 17   | 05013016AB  | 1   | J, U |        |      |        |       |      | SEAL, Transfer Case               |
| 18   | 05080218AA  | 1   | J, U |        |      |        |       |      | MAGNET                            |
| 19   | 04856641    | 2   | J, U |        |      |        |       |      | PLUG, Oil Fill                    |
| 20   | 04886473AA  | 1   | J, U |        |      |        |       |      | SCREW                             |
| 21   | 04638497    | 1   | J, U |        |      |        |       |      | SPRING, Shift Detent              |
| 22   | 53008217    | 1   | J, U |        |      |        |       |      | PLUNGER                           |
| 23   | 05080386AA  | 1   | J, U |        |      |        |       |      | EXTENSION, Transfer Case          |
| 24   | 05222757    | 2   | J, U |        |      |        |       |      | DOWEL                             |
| 25   | 05083138AA  | 1   | J, U |        |      |        |       |      | SWITCH, Transfer Case, 5 Position |
| 26   | 04338956    | 1   | J, U |        |      |        |       |      | SEAL, Vacuum Switch               |
| -27  | 05010884AA  | 1   | J, U |        |      |        |       |      | SEALANT, RTV                      |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

Gear Train NVG 241 [DHE] Manual Shift On The Fly  
Figure 241-405



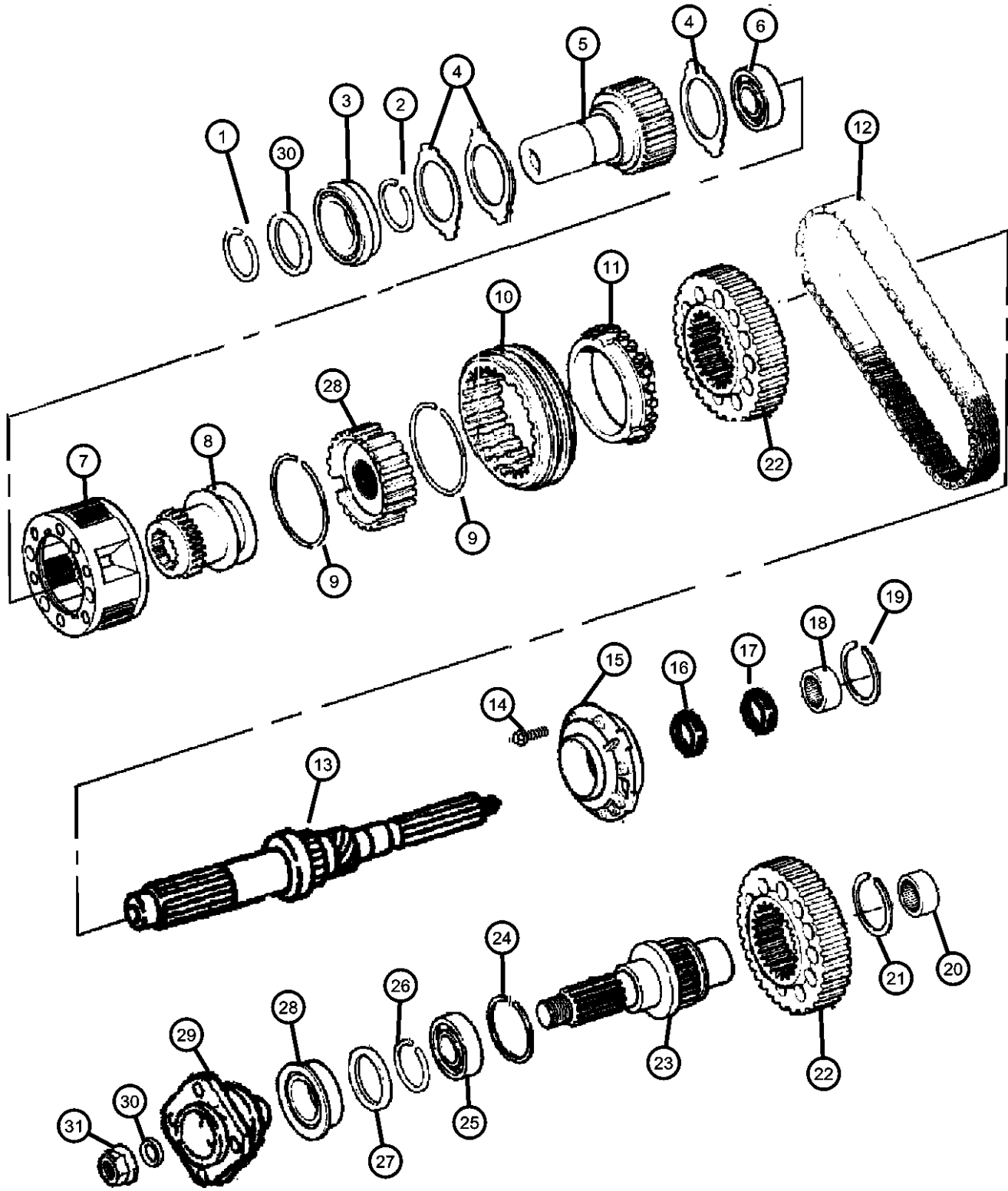
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:  
Refer To All Proper Tag Numbers And Stamping Numbers Before Ordering Transfer Cases And/ Or Transfer Case Parts.  
Sales Codes:  
[DBB]=All Manual Transmissions  
[DEH]=6-Speed Manual NSG370 Transmission  
[DGQ]=5-Speed Automatic 5-45RFE Transmission  
[DGV]=4-Speed Automatic VLP Transmission  
[DG0]=All Automatic Transmissions  
[DG6]=4-Speed Automatic 42RLE Transmission  
[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case  
[DHN]=Command-Trac Part Time NVG 231 Transfer Case  
[DHP]=Selec-Trac Full Time NVG 242 Transfer Case  
[EKG]=3.7L "Magnum" V-6 Engine  
[EK0]=All 3.7L 6-Cylinder Gas Engines  
[ENR]=2.8L 4-Cylinder Turbo Diesel Engine  
[EN0]=All 4/5 Cylinder Diesel Engines  
[NAA]=Federal Emissions  
[NAE]=California Emissions  
[NAS]=50 States Emissions  
[NA1]=Export Emissions  
[XEF]=Transfer Case Skid Plate Shield

|    |            |   |      |                                  |
|----|------------|---|------|----------------------------------|
| 1  | 05072460AA | 1 | J, U | SNAP RING                        |
| 2  | 05072459AA | 1 | J, U | SNAP RING                        |
| 3  | 05072458AA | 1 | J, U | BEARING, Input Gear              |
| 4  | 04338908   | 2 | J, U | THRUST WASHER, Planetary Carrier |
| 5  | 05072464AA | 1 | J, U | GEAR, Input                      |
| 6  | 05080499AA | 1 | J, U | BEARING, Input Gear              |
| 7  | 04796903AB | 1 | J, U | PLANETARY, Transfer Case         |
| 8  | 05086104AA | 1 | J, U | SLEEVE, Shift Range              |
| 9  | 05080503AA | 1 | J, U | SNAP RING, Clutch Gear           |
| 10 | 05080207AA | 1 | J, U | SLEEVE, Mode Synchronizer        |
| 11 | 05080504AA | 1 | J, U | HUB, Synchronizer                |
| 12 | 05012322AB | 1 | J, U | CHAIN, Transfer Case             |
| 13 | 05080180AA | 1 | J, U | MAINSHAFT, Transfer Case         |
| 14 | 05101858AA | 6 | J, U | BOLT, Retainer                   |
| 15 | 05101878AA | 1 | J, U | HOUSING, Pump                    |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                               |
|--------------|----------------------|-------------------------|--|--|--|
| SERIES       | LINE                 |                         |  |  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE Transmission  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | DGV = 4-Spd. Automatic VLP Transmission    |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGQ = 5-Spd Automatic 5-45RFE Transmission |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DEH = 6-Speed Manual NSG370 Transmission   |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual Transmission       |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual Transmission       |

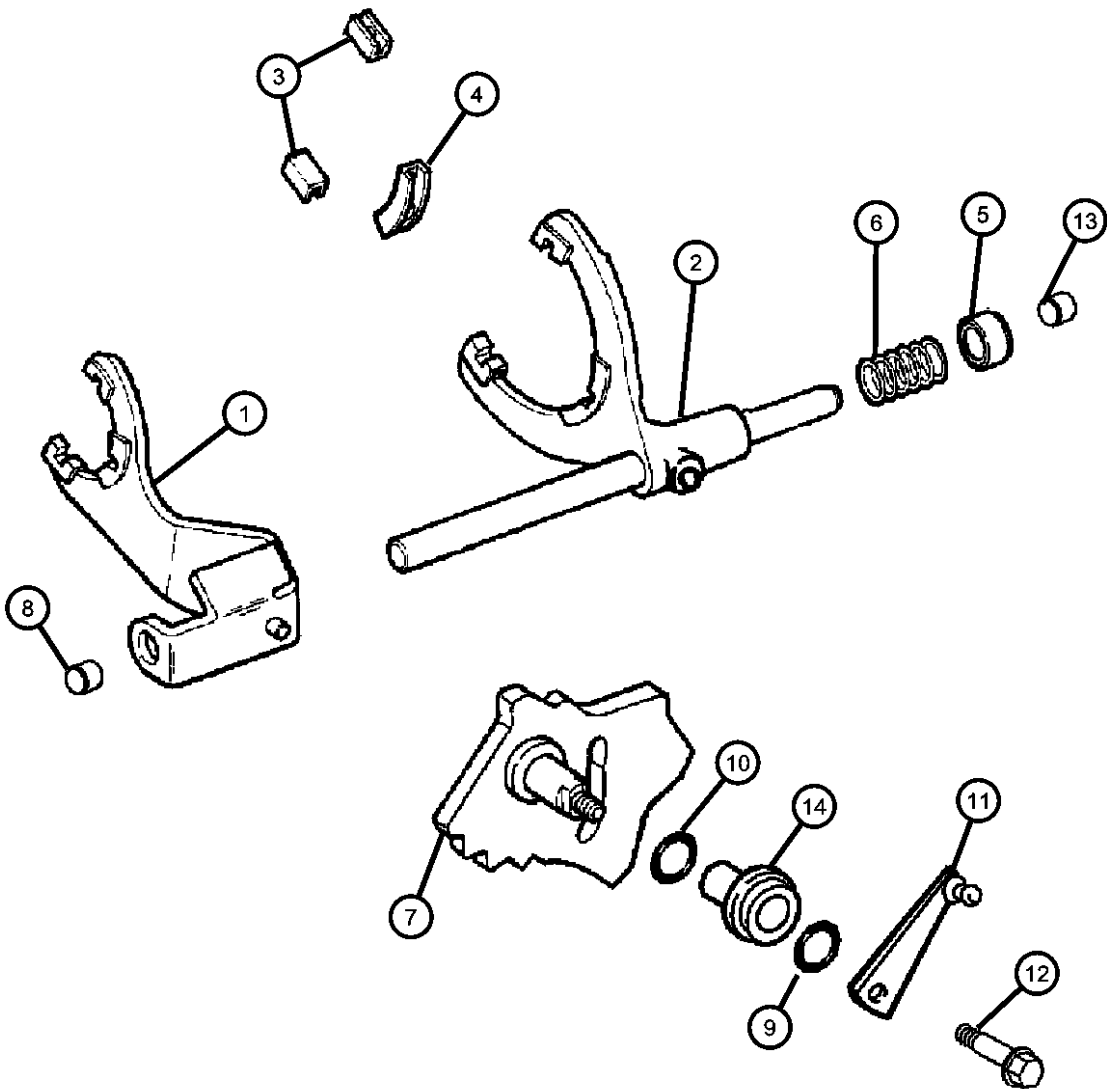
Gear Train NVG 241 [DHE] Manual Shift On The Fly  
Figure 241-405



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| 16   | 05101879AA  | 1   | J, U |        |      |        |       |      | ROTOR, Inner                        |
| 17   | 05101880AA  | 1   | J, U |        |      |        |       |      | ROTOR, Outer                        |
| 18   | 04897981AA  | 1   | J, U |        |      |        |       |      | BEARING, Output Shaft               |
| 19   | 06025755    | 1   | J, U |        |      |        |       |      | SNAP RING, 1.28 ID                  |
| 20   | 04269189    | 1   | J, U |        |      |        |       |      | BEARING, Output Shaft               |
| 21   | 05080503AA  | 1   | J, U |        |      |        |       |      | SNAP RING, Clutch Gear              |
| 22   | 05159110AA  | 1   | J, U |        |      |        |       |      | SPROCKET, Transfer Case             |
| 23   | 05093602AA  | 1   | J, U |        |      |        |       |      | OUTPUT SHAFT, Transfer Case         |
| 24   | 0089331A    | 1   | J, U |        |      |        |       |      | SNAP RING                           |
| 25   | 04897981AA  | 1   | J, U |        |      |        |       |      | BEARING, Output Shaft, Front Output |
| 26   | 05072459AA  | 1   | J, U |        |      |        |       |      | SNAP RING                           |
| 27   | 04798125    | 1   | J, U |        |      |        |       |      | SEAL, Output Shaft                  |
| 28   | 05093605AA  | 1   | J, U |        |      |        |       |      | SLEEVE, Wear                        |
| 29   | 05103223AA  | 1   | J, U |        |      |        |       |      | FLANGE, Driveshaft Yoke             |
| 30   | 04210973    | 1   | J, U |        |      |        |       |      | WASHER, Transfer Case Yoke          |
| 31   | 04167924    | 1   | J, U |        |      |        |       |      | NUT, Transfer Case Yoke             |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

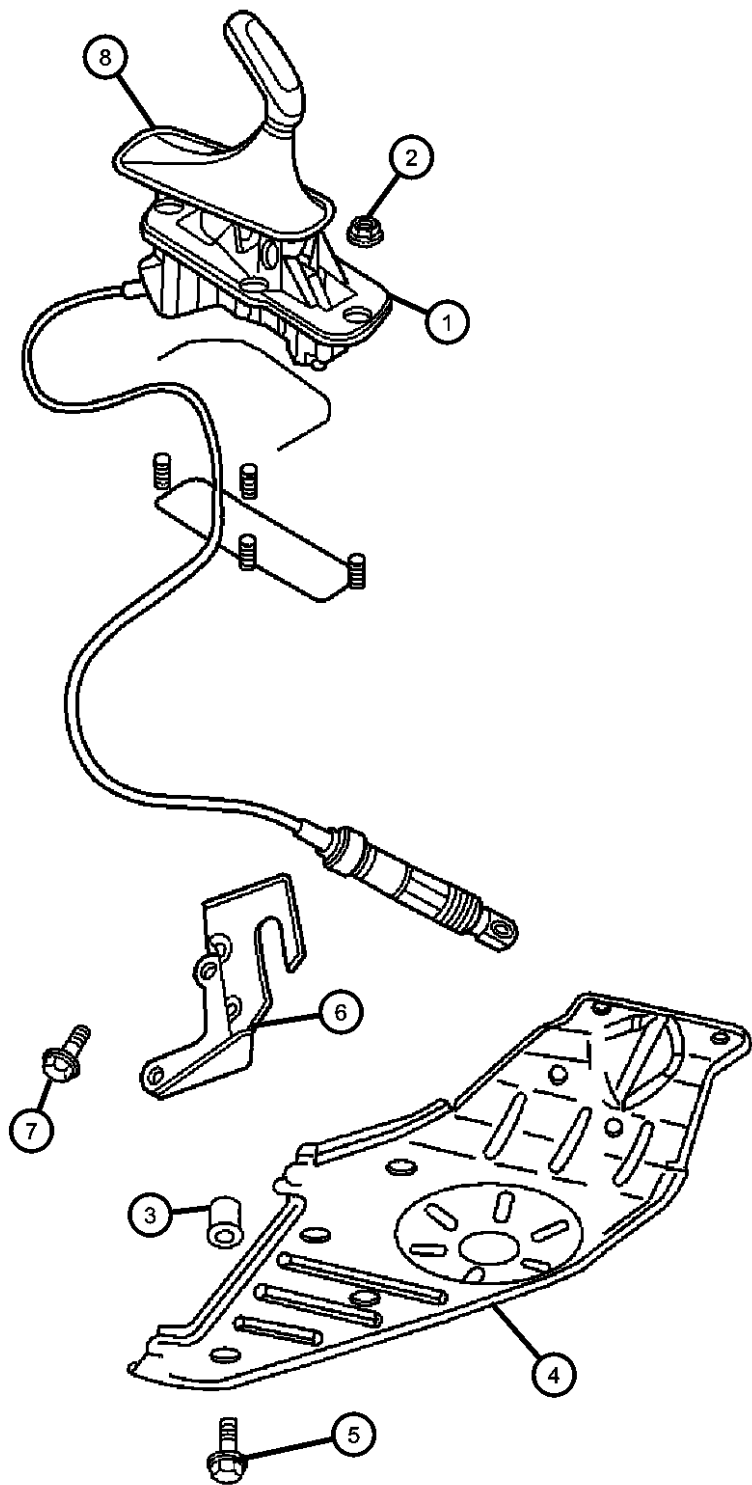
Forks And Rails NVG 241 [DHE] Manual Shift On The Fly  
Figure 241-905



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------|
| 1    | 04798136    | 1   | J, U |        |      |        |       |      | FORK, Range                    |
| 2    | 05080158AA  | 1   | J, U |        |      |        |       |      | FORK, Transfer Case Mode Shift |
| 3    | 04167969    | 2   | J, U |        |      |        |       |      | PAD, Shift Fork                |
| 4    | 04219073    | 1   | J, U |        |      |        |       |      | PAD, Shift Fork                |
| 5    | 83503515    | 1   | J, U |        |      |        |       |      | CUP, Shift Fork Spring         |
| 6    | 00013816    | 1   | J, U |        |      |        |       |      | SPRING, Mode Fork              |
| 7    | 05159105AA  | 1   | J, U |        |      |        |       |      | SECTOR, Transfer Case          |
| 8    | 04338945    | 1   | J, U |        |      |        |       |      | BUSHING, Shift Rail            |
| 9    | 05014046AA  | 1   | J, U |        |      |        |       |      | SEAL, Sector Shaft             |
| 10   | 05080761AA  | 1   | J, U |        |      |        |       |      | SEAL, Gearshift Lever          |
| 11   | 05159109AA  | 1   | J, U |        |      |        |       |      | LEVER, Transfer Case           |
| 12   | 05014048AA  | 1   | J, U |        |      |        |       |      | BOLT, Hex Head                 |
| 13   | 04338945    | 1   | J, U |        |      |        |       |      | BUSHING, Shift Rail            |
| 14   | 05080760AA  | 1   | J, U |        |      |        |       |      | SUPPORT, Gearshift Lever       |

|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Shift Controls NVG 241 [DHE] Manual Shift On The Fly  
Figure 241-1205



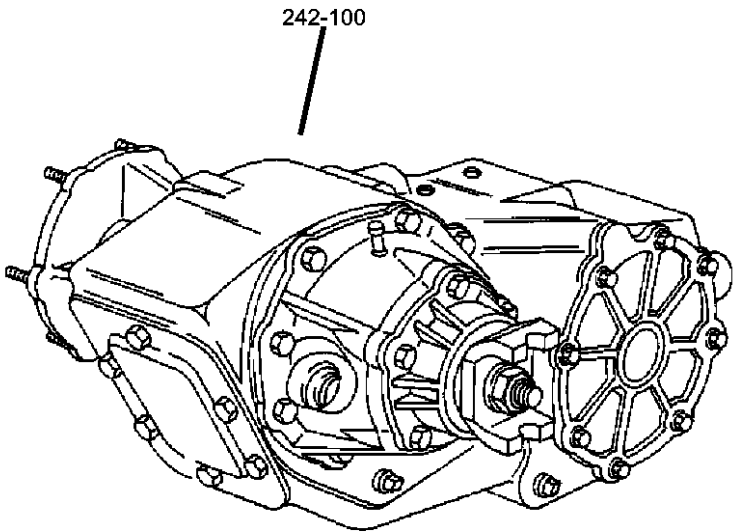
| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS    | TRIM | DESCRIPTION  |
|---|-------------|-----|------|--------|------|--------|----------|------|--|
| NOTE:<br>Refer To All Proper Tag Numbers And Stamping Numbers Before Ordering Transfer Cases And/ Or Transfer Case Parts.<br>Sales Codes:<br>[DBB]=All Manual Transmissions<br>[DEH]=6-Speed Manual NSG370 Transmission<br>[DGQ]=5-Speed Automatic 5-45RFE Transmission<br>[DGV]=4-Speed Automatic VLP Transmission<br>[DG0]=All Automatic Transmissions<br>[DG6]=4-Speed Automatic 42RLE Transmission<br>[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case<br>[DHN]=Command-Trac Part Time NVG 231 Transfer Case<br>[DHP]=Selec-Trac Full Time NVG 242 Transfer Case<br>[EKG]=3.7L "Magnum" V-6 Engine<br>[EK0]=All 3.7L 6-Cylinder Gas Engines<br>[ENR]=2.8L 4-Cylinder Turbo Diesel Engine<br>[EN0]=All 4/5 Cylinder Diesel Engines<br>[NAA]=Federal Emissions<br>[NAE]=California Emissions<br>[NAS]=50 States Emissions<br>[NA1]=Export Emissions<br>[XEF]=Transfer Case Skid Plate Shield |             |     |      |        |      |        |          |      |  |
| 1   | 52128999AG  | 1   | J, U |        |      |        |          |      | SHIFTER, Transfer Case   |
| 2   | 34201358    | 4   |      |        |      |        |          |      | NUT AND WASHER, Hex<br>Nut-Sealing Washer, M6 x 1.00,<br>Transfer Case Cover To Floor Pan,<br>Mounting |
| 3   | 06506644AA  | 4   | J, U |        |      |        |          |      | RIVET, [M10X1.50X17.7], Transfer<br>Case Skid Plate, Mounting  |
| 4   | 52129091AA  | 1   | J, U |        |      |        |          |      | PLATE, Transfer Case Skid  |
| 5   | 06506027AA  | 4   | J, U |        |      |        |          |      | SCREW, Hex Head,<br>[M10X1.50X40.00], Transfer<br>Case Skid Plate To Body, Mounting                    |
| 6   |             |     |      |        |      |        |          |      | BRACKET, Shifter   |
|   | 52128954AB  | 1   | J, U |        |      |        | DG6, DGV |      |  |
|   | 52128955AB  | 1   | J, U |        |      |        | DGQ      |      |  |
|   | 52128956AB  | 1   | J, U |        |      |        | DBB      |      |  |
| 7   | 06101752    | 3   | J, U |        |      |        | DG0      |      | SCREW AND WASHER, Hex<br>Head, M10x1.5x28, Transfer Case<br>Bracket, Mounting                          |
| 8   | 52109709AE  | 1   | J, U |        |      |        |          |      | BOOT, Gearshift  |

| LIBERTY (KJ) |                      |  |  |                         |  |                               |  |  |  |
|--------------|----------------------|--|--|-------------------------|--|-------------------------------|--|--|--|
| SERIES       | LINE                 |  |  | BODY                    | ENGINE                                   | TRANSMISSION                  |  |  |  |
| H = HIGHLINE | T = JEEP - 2WD       |  |  | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |  |  |
| M = MEDIUM   | J = JEEP - 4WD       |  |  |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |  |  |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |  |  |
|              |                      |  |  |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |  |  |
|              |                      |  |  |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |  |  |
|              |                      |  |  |                         |  | Transmission                  |  |  |  |
|              |                      |  |  |                         |  | DEH = 6-Speed Manual NSG370   |  |  |  |
|              |                      |  |  |                         |  | Transmission                  |  |  |  |
|              |                      |  |  |                         |  | DDD = 5-Speed HD Manual       |  |  |  |
|              |                      |  |  |                         |  | Transmission                  |  |  |  |
|              |                      |  |  |                         |  | DDK = 5-Speed HD Manual       |  |  |  |
|              |                      |  |  |                         |  | Transmission                  |  |  |  |

AR = use ase required - = Non illustrated part

Group - 242

Transfer Case Model 242 [DHP]



Group - 242 Transfer Case Model 242 [DHP]

Illustration Title

Group-Fig. No.

Transfer Case Assembly

Transfer Case NVG 242 [DHP] ..... Fig. 242 - 105

Case and Related Parts

Case and Related Parts Select Trac NVG 242 [DHP]..... Fig. 242 - 205

Gear Train

Gear Train Select Trac NVG 242 [DHP]..... Fig. 242 - 405

Fork and Rails

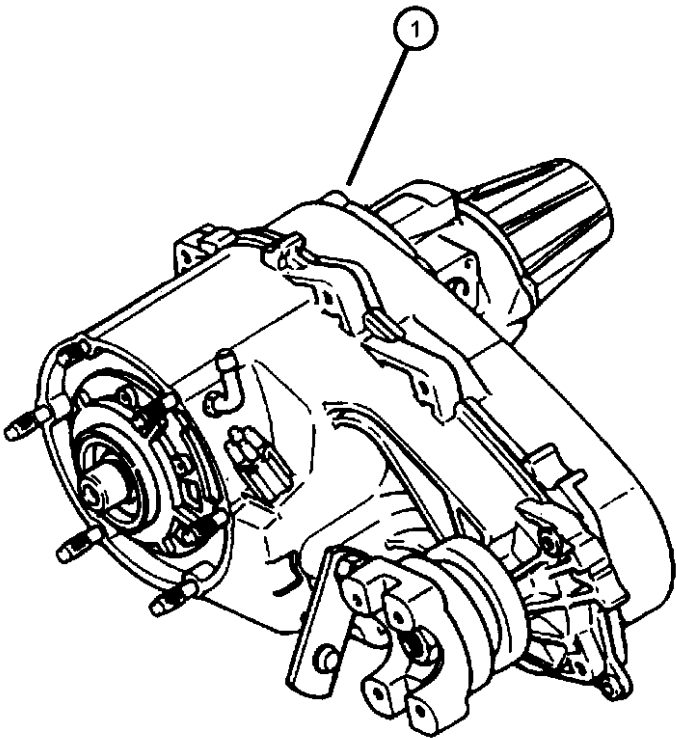
Forks and Rails Select Trac NVG 242 [DHP] ..... Fig. 242 - 905

Gearshift Controls

Gearshift Controls NVG 242 [DHP] .....Fig. 242 - 1205

|  |   |  |  |
|--|---|--|--|
| <div>242-100</div> <div>Transfer Case Assembly</div> <div></div> | <div>242-1200</div> <div>Gearshift Controls</div> <div></div> | <div>242-200</div> <div>Case and Related Parts</div> <div></div> | <div>242-400</div> <div>Gear Train</div> <div></div> |
| <div>242-900</div> <div>Fork and Rails</div> <div></div>         |   |  |  |

Transfer Case NVG 242 [DHP]  
Figure 242-105



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

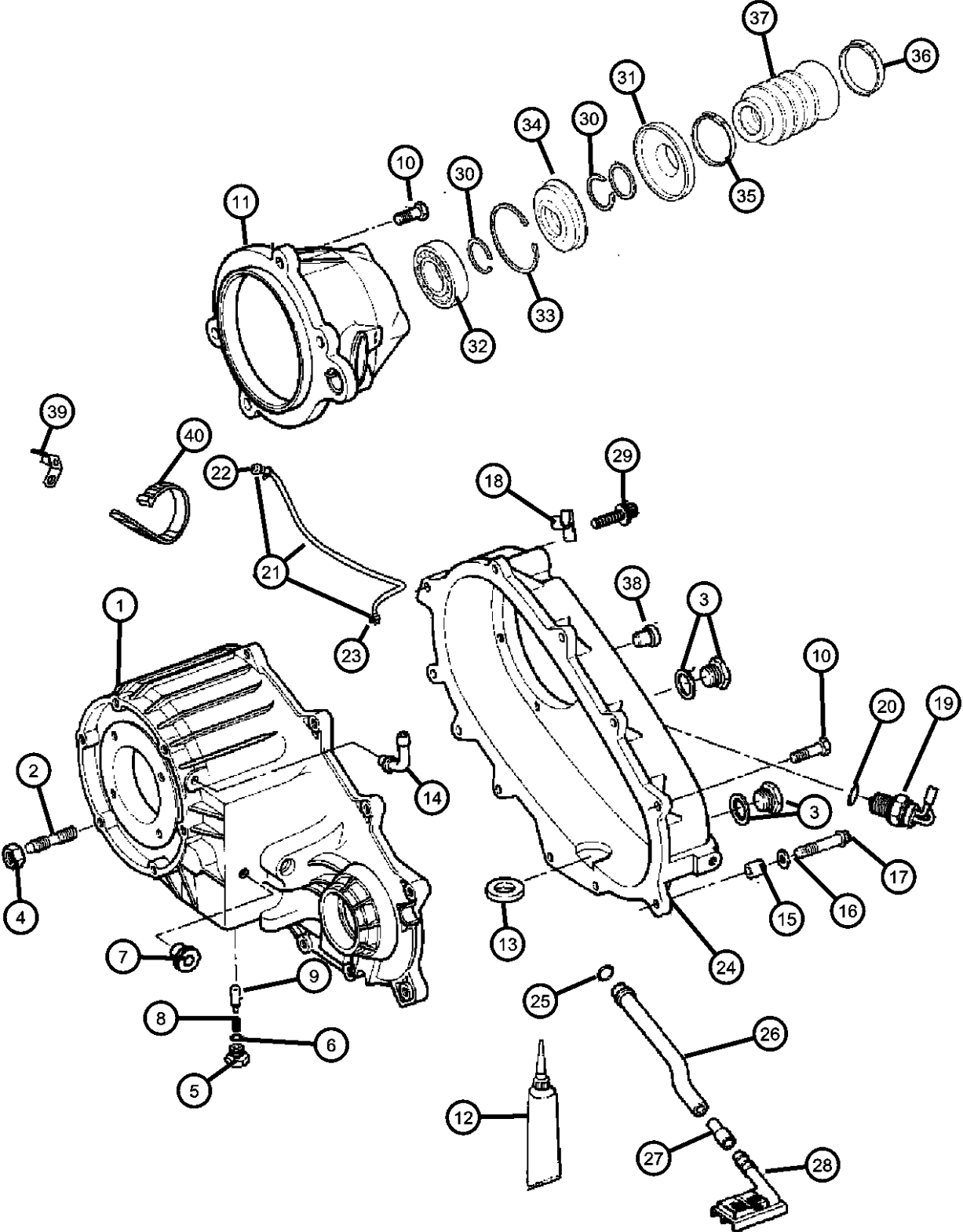
NOTE:  
Refer To All Proper Tag Numbers And Stamping Numbers Before Ordering Transfer Cases And/ Or Transfer Case Parts.  
Sales Codes:  
[DBB]=All Manual Transmissions  
[DEH]=6-Speed Manual NSG370 Transmission  
[DGQ]=5-Speed Automatic 5-45RFE Transmission  
[DGV]=4-Speed Automatic VLP Transmission  
[DG0]=All Automatic Transmissions  
[DG6]=4-Speed Automatic 42RLE Transmission  
[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case  
[DHN]=Command-Trac Part Time NVG 231 Transfer Case  
[DHP]=Selec-Trac Full Time NVG 242 Transfer Case  
[EKG]=3.7L "Magnum" V-6 Engine  
[EK0]=All 3.7L 6-Cylinder Gas Engines  
[ENR]=2.8L 4-Cylinder Turbo Diesel Engine  
[EN0]=All 4/5 Cylinder Diesel Engines  
[NAA]=Federal Emissions  
[NAE]=California Emissions  
[NAS]=50 States Emissions  
[NA1]=Export Emissions  
[XEF]=Transfer Case Skid Plate Shield

|   |            |   |      |  |  |  |  |  |                      |
|---|------------|---|------|--|--|--|--|--|----------------------|
| 1 | 52853123AD | 1 | J, U |  |  |  |  |  | TRANSFER CASE, NP242 |
|---|------------|---|------|--|--|--|--|--|----------------------|

| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |



Case and Related Parts Select Trac NVG 242 [DHP]  
Figure 242-205

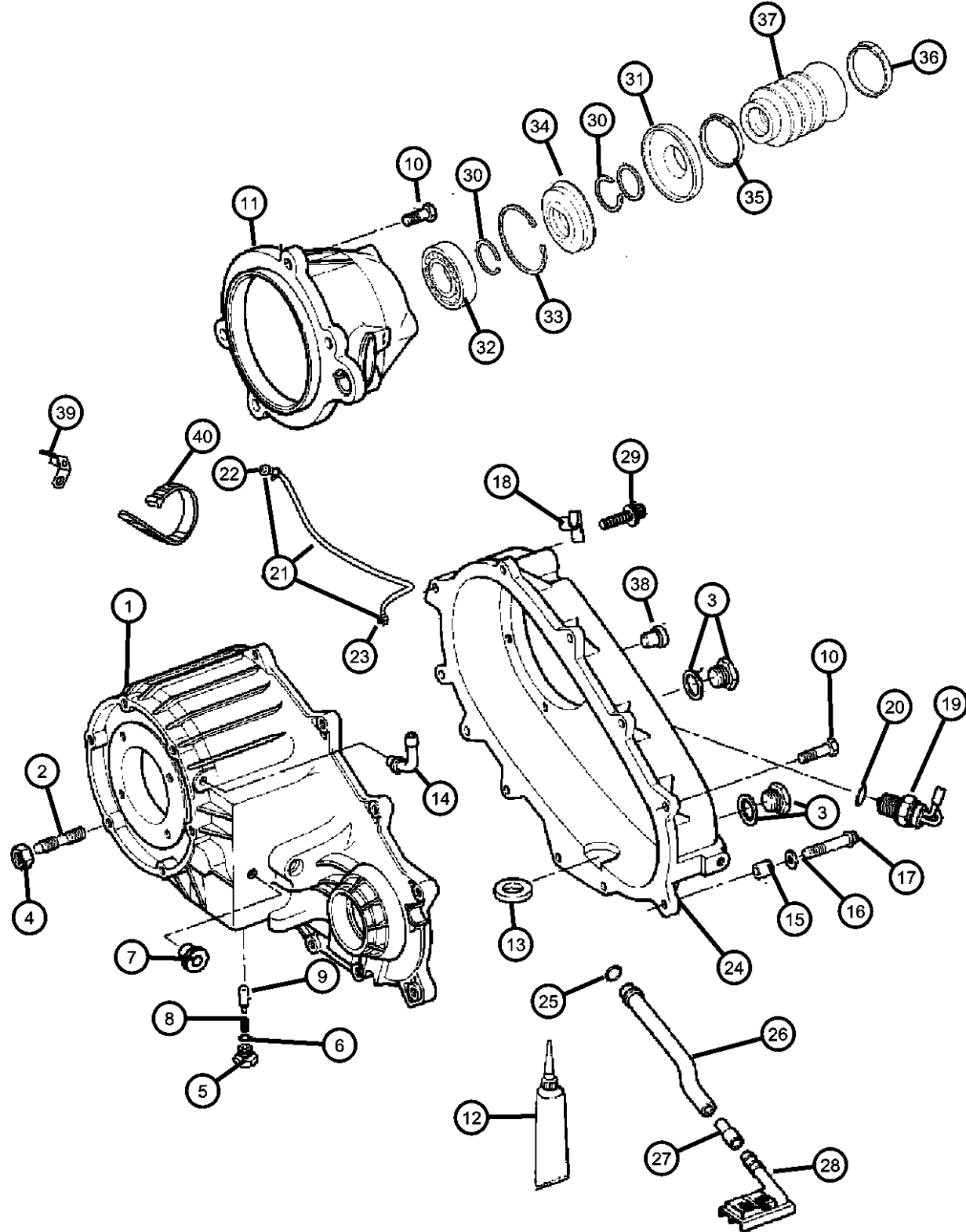


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

|   |            |   |      |  |  |     |  |  |                                    |
|---|------------|---|------|--|--|-----|--|--|------------------------------------|
| NOTE:<br>Refer To All Proper Tag Numbers And Stamping Numbers Before Ordering Transfer Cases And/ Or Transfer Case Parts.<br>Sales Codes:<br>[DBB]=All Manual Transmissions<br>[DEH]=6-Speed Manual NSG370 Transmission<br>[DGQ]=5-Speed Automatic 5-45RFE Transmission<br>[DGV]=4-Speed Automatic VLP Transmission<br>[DG0]=All Automatic Transmissions<br>[DG6]=4-Speed Automatic 42RLE Transmission<br>[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case<br>[DHN]=Command-Trac Part Time NVG 231 Transfer Case<br>[DHP]=Selec-Trac Full Time NVG 242 Transfer Case<br>[EKG]=3.7L "Magnum" V-6 Engine<br>[EK0]=All 3.7L 6-Cylinder Gas Engines<br>[ENR]=2.8L 4-Cylinder Turbo Diesel Engine<br>[EN0]=All 4/5 Cylinder Diesel Engines<br>[NAA]=Federal Emissions<br>[NAE]=California Emissions<br>[NAS]=50 States Emissions<br>[NA1]=Export Emissions<br>[XEF]=Transfer Case Skid Plate Shield |            |   |      |  |  |     |  |  |                                    |
| 1   | 05072315AA | 1 | J, U |  |  |     |  |  | CASE, Transfer Front               |
| 2   | 04167922   | 6 | J, U |  |  |     |  |  | STUD, Tranmission Case             |
| 3   | 04856641   | 2 | J, U |  |  |     |  |  | PLUG, Oil Fill                     |
| 4   | J4006681   | 6 | J, U |  |  |     |  |  | NUT AND CONED WASHER, Hex, .375-24 |
| 5   | 04886473AA | 1 | J, U |  |  |     |  |  | SCREW                              |
| 6   | 04338956   | 1 | J, U |  |  |     |  |  | SEAL, Vacuum Switch                |
| 7   |            |   |      |  |  |     |  |  | PLUG                               |
|   | 00015105   | 1 | J, U |  |  |     |  |  |                                    |
|   | 04880129AA | 2 | U    |  |  | EN0 |  |  |                                    |
| 8   | 05003445AA | 1 | J, U |  |  |     |  |  | SPRING, Poppet Plunger             |
| 9   | 05003444AA | 1 | J, U |  |  |     |  |  | PLUNGER                            |
| 10  | 04210617   | 8 | J, U |  |  |     |  |  | BOLT, Transfer Case                |
| 11  | 05072305AA | 1 | J, U |  |  |     |  |  | RETAINER, Transfer Case Rear       |
| 12  | 05010884AA | 1 | J, U |  |  |     |  |  | SEALANT, RTV                       |
| 13  | 03681601   | 1 | J, U |  |  |     |  |  | MAGNET, Transmission               |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

Case and Related Parts Select Trac NVG 242 [DHP]  
Figure 242-205



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| 14   | 04796910    | 1   | J, U |        |      |        |       |      | VENT, Transfer Case                 |
| 15   | 04116310    | 2   | J, U |        |      |        |       |      | DOWEL, Transfer Case                |
| 16   | 04210983    | 2   | J, U |        |      |        |       |      | WASHER, Flat                        |
| 17   | 04210614    | 1   | J, U |        |      |        |       |      | BOLT, Hex Flange Head               |
| 18   | 04210614    | 1   |      |        |      |        |       |      | CLIP, (NOT REQUIRED)                |
| 19   | 05083138AA  | 1   | J, U |        |      |        |       |      | SWITCH, Transfer Case, 5 Position   |
| 20   | 04338956    | 1   | J, U |        |      |        |       |      | SEAL, Vacuum Switch                 |
| 21   | 52105882AA  | 1   | J, U |        |      |        |       |      | HOSE, Vent                          |
| 22   | 04213328    | 1   | J, U |        |      |        |       |      | VENT, Cap                           |
| 23   | 06502081    | 1   | J, U |        |      |        |       |      | CLAMP, Oil Cooler Line              |
| 24   | 05013858AA  | 1   | J, U |        |      |        |       |      | CASE, Transfer Rear                 |
| 25   | 04338942    | 1   | J, U |        |      |        |       |      | SEAL, Oil                           |
| 26   | 05003455AA  | 1   | J, U |        |      |        |       |      | TUBE, Oil Pickup                    |
| 27   | 04338944    | 1   | J, U |        |      |        |       |      | CONNECTOR, Oil Tube Pickup          |
| 28   | 04338943    | 1   | J, U |        |      |        |       |      | FILTER, Transfer Case Oil           |
| 29   | J8130979    | 1   | J, U |        |      |        |       |      | BOLT, Twelve Point Head, M10x1.5x48 |
| 30   | 04883597AA  | 2   | J, U |        |      |        |       |      | SNAP RING                           |
| 31   | 05072308AA  | 1   | J, U |        |      |        |       |      | SLINGER, Transfer Case Flange       |
| 32   | 02466224    | 1   | J, U |        |      |        |       |      | BEARING, Output Shaft               |
| 33   | 05072306AB  | 1   | J, U |        |      |        |       |      | SNAP RING                           |
| 34   | 05072307AA  | 1   | J, U |        |      |        |       |      | SEAL, Output Shaft                  |
| 35   | 05072310AA  | 1   | J, U |        |      |        |       |      | CLAMP, Boot                         |
| 36   | 05072311AA  | 1   | J, U |        |      |        |       |      | CLAMP, Boot                         |
| 37   | 05072329AB  | 1   | J, U |        |      |        |       |      | BOOT, Output Shaft, None            |
| 38   | 04638953    | 1   | J, U |        |      |        |       |      | DOWEL                               |
| 39   | 56041823AB  | 1   | J, U |        |      | EN0    | DBB   |      | BRACKET, Oxygen Sensor              |
| 40   | 05073039AA  | 1   | J, U |        |      |        |       |      | STRAP, Tie                          |

LIBERTY (KJ)

SERIES

H = HIGHLINE  
M = MEDIUM  
P = PREMIUM

LINE

T = JEEP - 2WD  
J = JEEP - 4WD  
U = JEEP - 4WD (RHD)

BODY

74 = SPORT UTILITY 4-DR

ENGINE

EKG = 3.7L V6 Engine  
ENR = 2.8L 4 Cyl Turbo Diesel Engine  
ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine  
ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine

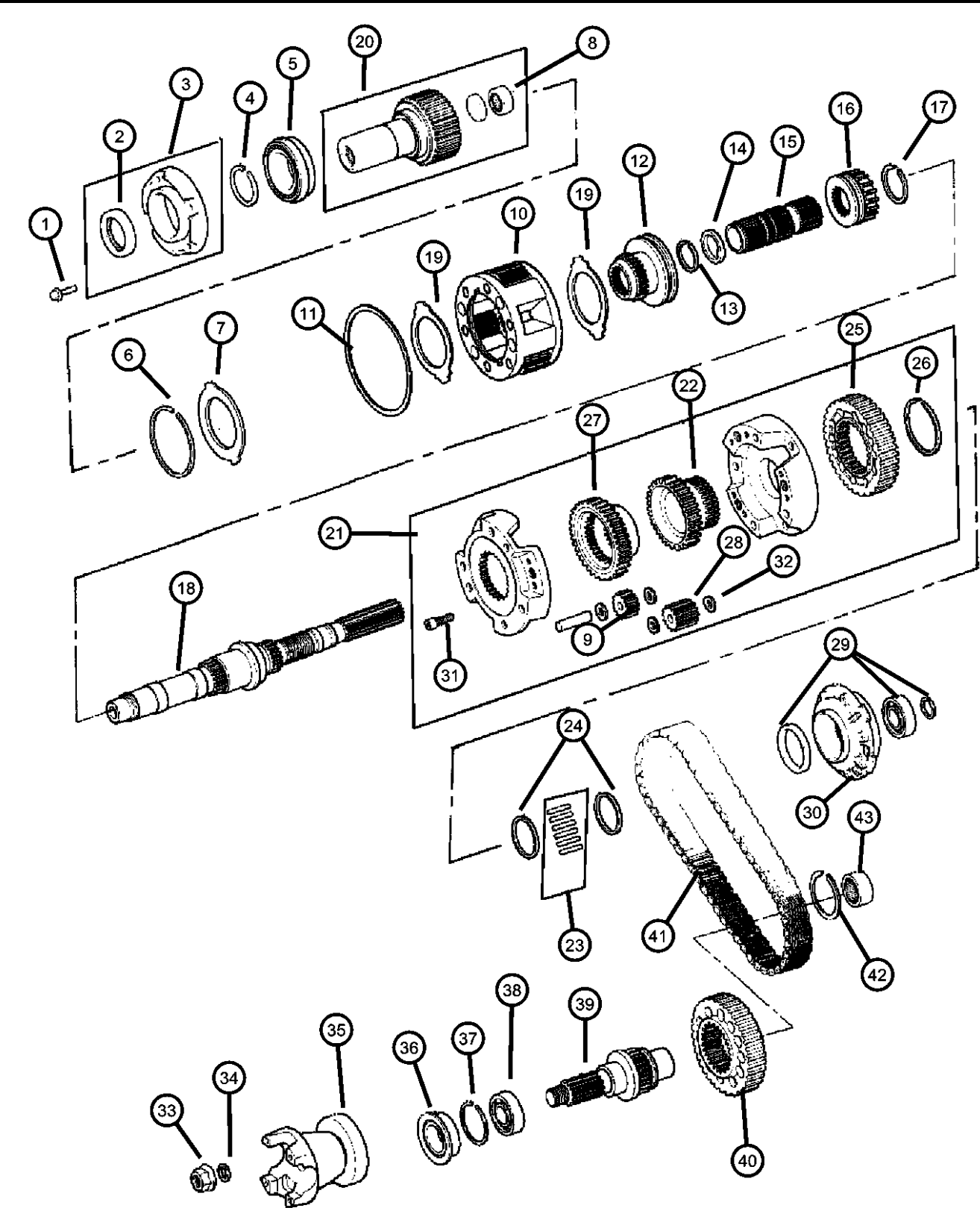
TRANSMISSION

DG6 = 4-Spd. Automatic 42RLE Transmission  
DGV = 4-Spd. Automatic VLP Transmission  
DGQ = 5-Spd Automatic 5-45RFE Transmission  
DEH = 6-Speed Manual NSG370 Transmission  
DDD = 5-Speed HD Manual Transmission  
DDK = 5-Speed HD Manual Transmission

AR = use ase required - = Non illustrated part

2006 KJ

Gear Train Select Trac NVG 242 [DHP]  
Figure 242-405

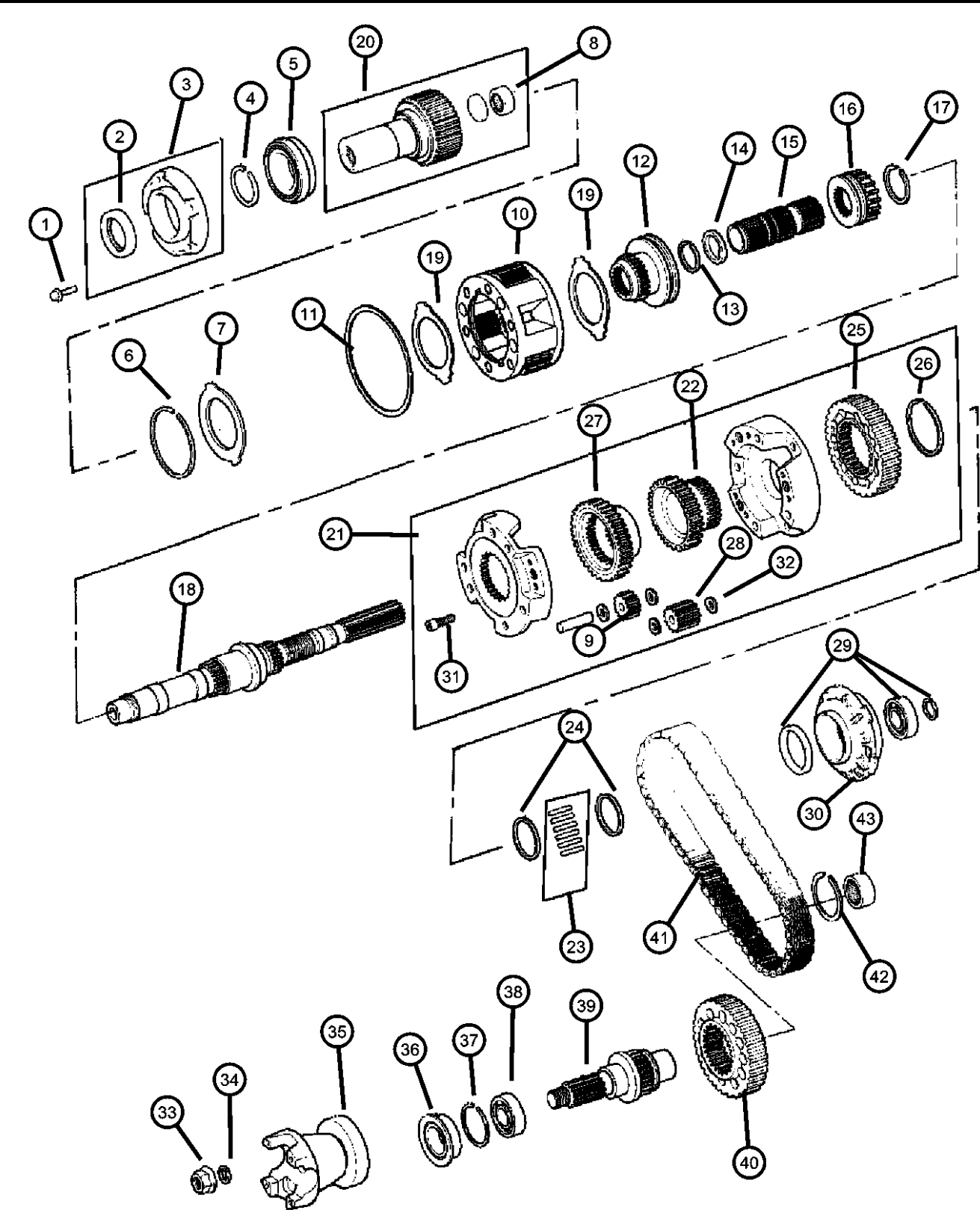


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

|   |            |   |      |  |  |  |  |  |                                |
|---|------------|---|------|--|--|--|--|--|--------------------------------|
| NOTE:<br>Refer To All Proper Tag Numbers And Stamping Numbers Before Ordering Transfer Cases And/ Or Transfer Case Parts.<br>Sales Codes:<br>[DBB]=All Manual Transmissions<br>[DEH]=6-Speed Manual NSG370 Transmission<br>[DGQ]=5-Speed Automatic 5-45RFE Transmission<br>[DGV]=4-Speed Automatic VLP Transmission<br>[DG0]=All Automatic Transmissions<br>[DG6]=4-Speed Automatic 42RLE Transmission<br>[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case<br>[DHN]=Command-Trac Part Time NVG 231 Transfer Case<br>[DHP]=Selec-Trac Full Time NVG 242 Transfer Case<br>[EKG]=3.7L "Magnum" V-6 Engine<br>[EK0]=All 3.7L 6-Cylinder Gas Engines<br>[ENR]=2.8L 4-Cylinder Turbo Diesel Engine<br>[EN0]=All 4/5 Cylinder Diesel Engines<br>[NAA]=Federal Emissions<br>[NAE]=California Emissions<br>[NAS]=50 States Emissions<br>[NA1]=Export Emissions<br>[XEF]=Transfer Case Skid Plate Shield |            |   |      |  |  |  |  |  |                                |
| 1   | 06501371   | 4 | J, U |  |  |  |  |  | BOLT, Retainer, M10X1.50X30.00 |
| 2   | 05019020AB | 1 | J, U |  |  |  |  |  | SEAL, Input Gear               |
| 3   | 04338973   | 1 | J, U |  |  |  |  |  | EXTENSION, Transfer Case       |
| 4   | 03821558   | 1 | J, U |  |  |  |  |  | SNAP RING                      |
| 5   | 04746155   | 1 | J, U |  |  |  |  |  | BEARING, Input Gear            |
| 6   | 04338910   | 1 | J, U |  |  |  |  |  | SNAP RING                      |
| 7   | 05019579AA | 1 | J, U |  |  |  |  |  | PLATE                          |
| 8   | 83503507   | 1 | J, U |  |  |  |  |  | BEARING, Input Shaft           |
| 9   | 83504170   | 1 | J, U |  |  |  |  |  | GEAR, Planetary                |
| 10  | 04796903AB | 1 | J, U |  |  |  |  |  | PLANETARY, Transfer Case       |
| 11  | 04219065   | 1 | J, U |  |  |  |  |  | SNAP RING, Annulus Gear        |
| 12  | 05003746AA | 1 | J, U |  |  |  |  |  | SLEEVE, Shift Range            |
| 13  | 83503540   | 1 | J, U |  |  |  |  |  | SNAP RING                      |
| 14  | 83503539   | 1 | J, U |  |  |  |  |  | WASHER, Intermediate Sleeve    |
| 15  | 04798277   | 1 | J, U |  |  |  |  |  | SHAFT, Intermediate            |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

Gear Train Select Trac NVG 242 [DHP]  
Figure 242-405

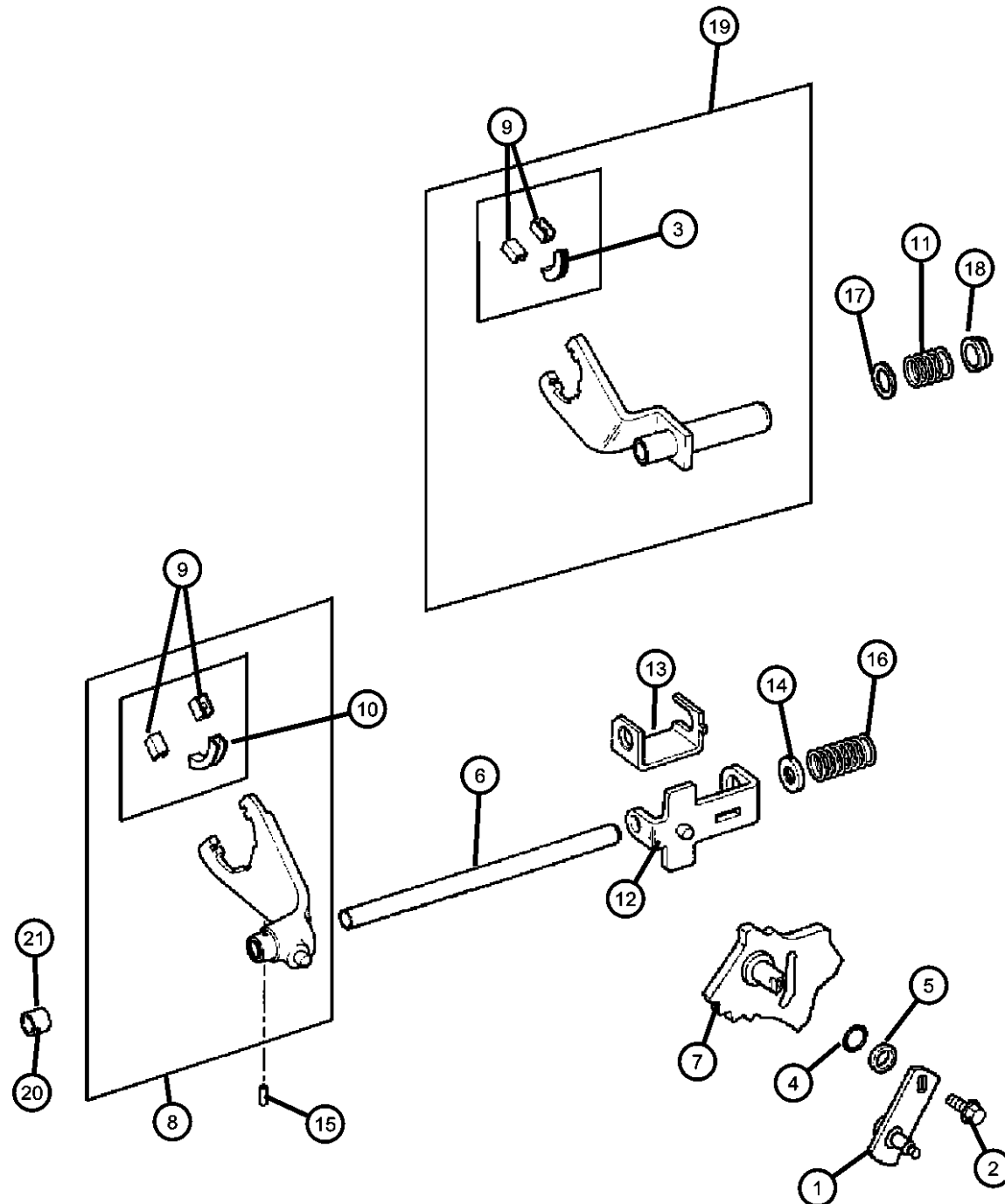


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| 16   | 83503542    | 1   | J, U |        |      |        |       |      | SLEEVE, Mode Synchronizer         |
| 17   | 83503537    | 1   | J, U |        |      |        |       |      | SNAP RING                         |
| 18   | 05072299AA  | 1   | J, U |        |      |        |       |      | MAINSHAFT, Transfer Case          |
| 19   | 04338908    | 2   | J, U |        |      |        |       |      | THRUST WASHER, Planetary Carrier  |
| 20   | 05003446AA  | 1   | J, U |        |      |        |       |      | GEAR, Input                       |
| 21   | 05072300AA  | 1   | J, U |        |      |        |       |      | DIFFERENTIAL, Transfer Case       |
| 22   | 05072301AA  | 1   | J, U |        |      |        |       |      | SPROCKET, Transfer Case           |
| 23   | 05066996AA  | 1   | J, U |        |      |        |       |      | NEEDLE BEARING, Roller Cage, None |
| 24   | 04338908    | 2   | J, U |        |      |        |       |      | THRUST WASHER, Planetary Carrier  |
| 25   | 83503536    | 1   | J, U |        |      |        |       |      | SPROCKET, Differential            |
| 26   | 83503532    | 1   | J, U |        |      |        |       |      | SNAP RING                         |
| 27   | 05003450AA  | 1   | J, U |        |      |        |       |      | GEAR, Differential Drive          |
| 28   | 83504169    | 3   | J, U |        |      |        |       |      | GEAR, Planetary                   |
| 29   | 83504169    | 3   |      |        |      |        |       |      | SEAL, Main Shaft, (NOT REQUIRED)  |
| 30   | 04883596AA  | 1   | J, U |        |      |        |       |      | PUMP, Transfer Case Oil           |
| 31   | 04886473AA  | 1   | J, U |        |      |        |       |      | SCREW                             |
| 32   | 83504168    | 12  | J, U |        |      |        |       |      | WASHER, Differential Gear         |
| 33   | 04167924    | 1   | J, U |        |      |        |       |      | NUT, Transfer Case Yoke           |
| 34   | 04210973    | 1   | J, U |        |      |        |       |      | WASHER, Transfer Case Yoke        |
| 35   | 05103223AA  | 1   | J, U |        |      |        |       |      | FLANGE, Driveshaft Yoke           |
| 36   | 04798125    | 1   | J, U |        |      |        |       |      | SEAL, Output Shaft                |
| 37   | 0089331A    | 1   | J, U |        |      |        |       |      | SNAP RING                         |
| 38   | 04269189    | 1   | J, U |        |      |        |       |      | BEARING, Output Shaft             |
| 39   | 05012336AA  | 1   | J, U |        |      |        |       |      | OUTPUT SHAFT, Transfer Case       |
| 40   | 05072302AA  | 1   | J, U |        |      |        |       |      | SPROCKET, Transfer Case           |
| 41   | 05012322AB  | 1   | J, U |        |      |        |       |      | CHAIN, Transfer Case              |
| 42   | 04167991    | 1   | J, U |        |      |        |       |      | SNAP RING, Bearing                |
| 43   | 04883601AA  | 1   | J, U |        |      |        |       |      | BEARING, Output Shaft             |

| LIBERTY (KJ) |                      | BODY |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |      |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       |      |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |      |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |      |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |      |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |      |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |      |  |  |  | Transmission                  |  |
|              |                      |      |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |      |  |  |  | Transmission                  |  |
|              |                      |      |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |      |  |  |  | Transmission                  |  |
|              |                      |      |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |      |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

# Forks and Rails Select Trac NVG 242 [DHP] Figure 242-905



## NOTE:

Refer To All Proper Tag Numbers And Stamping Numbers Before Ordering Transfer Cases And/ Or Transfer Case Parts.

## Sales Codes:

[DBB]=All Manual Transmissions  
[DEH]=6-Speed Manual NSG370 Transmission  
[DGQ]=5-Speed Automatic 5-45RFE Transmission  
[DGV]=4-Speed Automatic VLP Transmission  
[DG0]=All Automatic Transmissions  
[DG6]=4-Speed Automatic 42RLE Transmission  
[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case  
[DHN]=Command-Trac Part Time NVG 231 Transfer Case  
[DHP]=Selec-Trac Full Time NVG 242 Transfer Case  
[EKG]=3.7L "Magnum" V-6 Engine  
[EK0]=All 3.7L 6-Cylinder Gas Engines  
[ENR]=2.8L 4-Cylinder Turbo Diesel Engine  
[EN0]=All 4/5 Cylinder Diesel Engines  
[NAA]=Federal Emissions  
[NAE]=California Emissions  
[NAS]=50 States Emissions  
[NA1]=Export Emissions  
[XEF]=Transfer Case Skid Plate Shield

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                  |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------|
| 1    | 05159093AA  | 1   | J, U |        |      |        |       |      | LEVER, Transfer Case         |
| 2    | 05014048AA  | 1   | J, U |        |      |        |       |      | BOLT, Hex Head               |
| 3    | 04338376    | 1   | J, U |        |      |        |       |      | PAD, Shift Fork              |
| 4    | 05014046AA  | 1   | J, U |        |      |        |       |      | SEAL, Sector Shaft           |
| 5    | 05003442AA  | 1   | J, U |        |      |        |       |      | BEARING, Shift Lever Linkage |
| 6    | 83504469    | 1   | J, U |        |      |        |       |      | RAIL, Transfer Case          |
| 7    | 05072569AA  | 1   | J, U |        |      |        |       |      | SECTOR, Transfer Case        |
| 8    | 05003459AA  | 1   | J, U |        |      |        |       |      | FORK, Range                  |
| 9    | 04167969    | 2   | J, U |        |      |        |       |      | PAD, Shift Fork              |
| 10   | 04167970    | 1   | J, U |        |      |        |       |      | PAD, Shift Fork              |
| 11   | 83503513    | 1   | J, U |        |      |        |       |      | SPRING, Mode Shift Fork      |
| 12   | 83503510    | 1   | J, U |        |      |        |       |      | BRACKET, Shift Mode          |
| 13   | 83503511    | 1   | J, U |        |      |        |       |      | BRACKET, Shift Mode          |
| 14   | 83503515    | 1   | J, U |        |      |        |       |      | CUP, Shift Fork Spring       |
| 15   | 01664355    | 1   | J, U |        |      |        |       |      | PIN, Shift Fork              |

## LIBERTY (KJ)

SERIES LINE  
H = HIGHLINE T = JEEP - 2WD  
M = MEDIUM J = JEEP - 4WD  
P = PREMIUM U = JEEP - 4WD (RHD)

BODY  
74 = SPORT UTILITY 4-DR

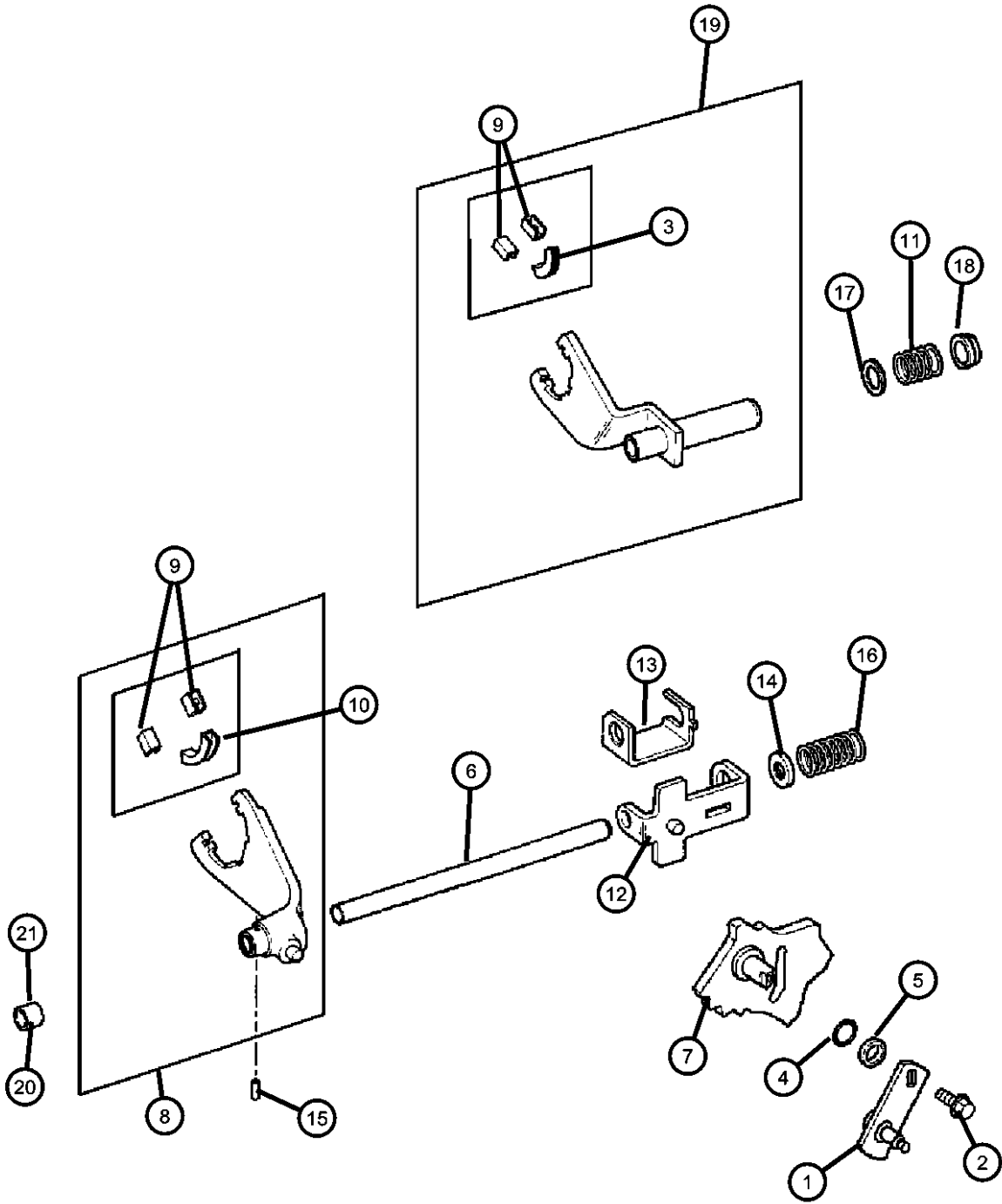
ENGINE TRANSMISSION  
EKG = 3.7L V6 Engine DG6 = 4-Spd. Automatic 42RLE  
ENR = 2.8L 4 Cyl Turbo Diesel Transmission  
ENJ = 2.5L 4 Cyl 16V Turbo Transmission  
Diesel Engine DGQ = 5-Spd Automatic 5-45RFE  
ED1 = 2.4L 4 Cyl DOHC 16v Transmission  
SMPI Engine DEH = 6-Speed Manual NSG370  
Transmission  
DDD = 5-Speed HD Manual  
Transmission  
DDK = 5-Speed HD Manual  
Transmission

AR = use ase required - = Non illustrated part

2006 KJ

Forks and Rails Select Trac NVG 242 [DHP]  
Figure 242-905

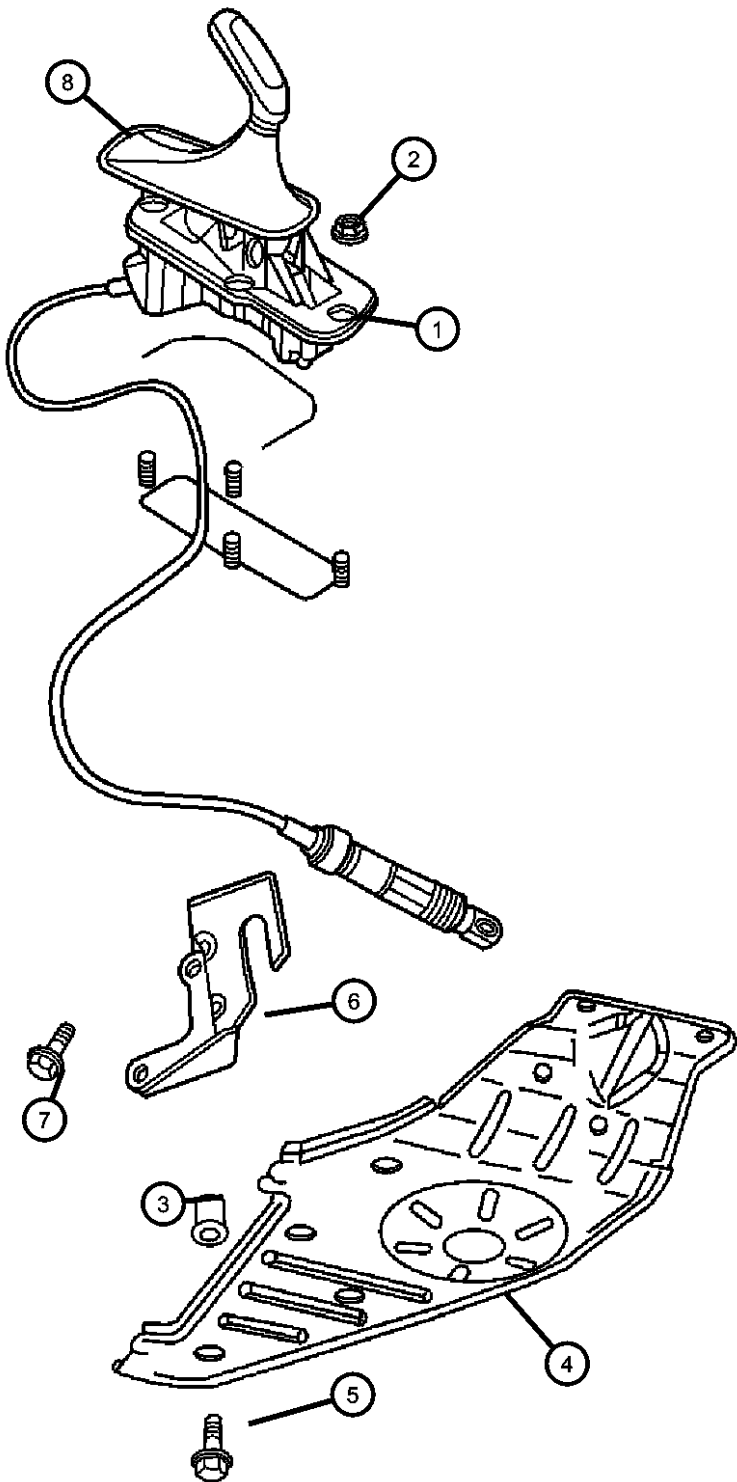
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------|
| 16   | 83503516    | 1   | J, U |        |      |        |       |      | SPRING, Mode Shift Fork        |
| 17   | 83503512    | 1   | J, U |        |      |        |       |      | WASHER, Flat                   |
| 18   | 83503514    | 1   | J, U |        |      |        |       |      | BUSHING, Shift Rail            |
| 19   | 04638950AB  | 1   | J, U |        |      |        |       |      | FORK, Transfer Case Mode Shift |
| 20   | 04338945    | 1   | J, U |        |      |        |       |      | BUSHING, Shift Rail            |
| 21   | 04338945    | 1   | J, U |        |      |        |       |      | BUSHING, Shift Rail            |



|                     |                      |                         |  |  |                               |
|---------------------|----------------------|-------------------------|--|--|-------------------------------|
| <b>LIBERTY (KJ)</b> |                      | <b>BODY</b>             |  | <b>ENGINE</b>                            | <b>TRANSMISSION</b>           |
| SERIES              | LINE                 | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| H = HIGHLINE        | T = JEEP - 2WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| M = MEDIUM          | J = JEEP - 4WD       |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
| P = PREMIUM         | U = JEEP - 4WD (RHD) |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|                     |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|                     |                      |                         |  |  | Transmission                  |
|                     |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|                     |                      |                         |  |  | Transmission                  |
|                     |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|                     |                      |                         |  |  | Transmission                  |
|                     |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|                     |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Gearshift Controls NVG 242 [DHP]  
Figure 242-1205



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

|   |            |   |      |  |  |  |          |  |   |
|---|------------|---|------|--|--|--|----------|--|---|
| NOTE:<br>Refer To All Proper Tag Numbers And Stamping Numbers Before Ordering Transfer Cases And/ Or Transfer Case Parts.<br>Sales Codes:<br>[DBB]=All Manual Transmissions<br>[DEH]=6-Speed Manual NSG370 Transmission<br>[DGQ]=5-Speed Automatic 5-45RFE Transmission<br>[DGV]=4-Speed Automatic VLP Transmission<br>[DG0]=All Automatic Transmissions<br>[DG6]=4-Speed Automatic 42RLE Transmission<br>[DHE]=Command-Trac H.D. Part Time NVG 241 GII Transfer Case<br>[DHN]=Command-Trac Part Time NVG 231 Transfer Case<br>[DHP]=Selec-Trac Full Time NVG 242 Transfer Case<br>[EKG]=3.7L "Magnum" V-6 Engine<br>[EK0]=All 3.7L 6-Cylinder Gas Engines<br>[ENR]=2.8L 4-Cylinder Turbo Diesel Engine<br>[EN0]=All 4/5 Cylinder Diesel Engines<br>[NAA]=Federal Emissions<br>[NAE]=California Emissions<br>[NAS]=50 States Emissions<br>[NA1]=Export Emissions<br>[XEF]=Transfer Case Skid Plate Shield |            |   |      |  |  |  |          |  |   |
| 1   | 52129243AF | 1 | J, U |  |  |  |          |  | SHIFTER, Transfer Case  |
| 2   | 34201358   | 4 |      |  |  |  |          |  | NUT AND WASHER, Hex<br>Nut-Sealing Washer, M6 x 1.00,<br>M6X1.00, Transfer Case Cover To<br>Floor Pan, Mounting |
| 3   | 06506644AA | 4 | J, U |  |  |  |          |  | RIVET, M10X1.50X17.7, Transfer<br>Case Skid Plate, Mounting   |
| 4   | 52129091AA | 1 | J, U |  |  |  |          |  | PLATE, Transfer Case Skid   |
| 5   | 06506027AA | 4 | J, U |  |  |  |          |  | SCREW, Hex Head,<br>M10X1.50X40.00, Transfer<br>Case Skid Plate To Body, Mounting                               |
| 6   | 52128954AB | 1 | J, U |  |  |  | DG6, DGV |  | BRACKET, Shifter  |
|   | 52128955AB | 1 | J, U |  |  |  | DGQ      |  |   |
|   | 52128956AB | 1 | J, U |  |  |  | DBB      |  |   |
| 7   | 06101752   | 3 | J, U |  |  |  | DG0      |  | SCREW AND WASHER, Hex<br>Head, M10x1.5x28, Transfer Case,<br>Mounting   |
| 8   | 52109709AE | 1 | J, U |  |  |  |          |  | BOOT, Gearshift   |

| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

# Group - 22

## Wheels, Covers and Jacks

### Group - 22 Wheels, Covers and Jacks

Illustration Title

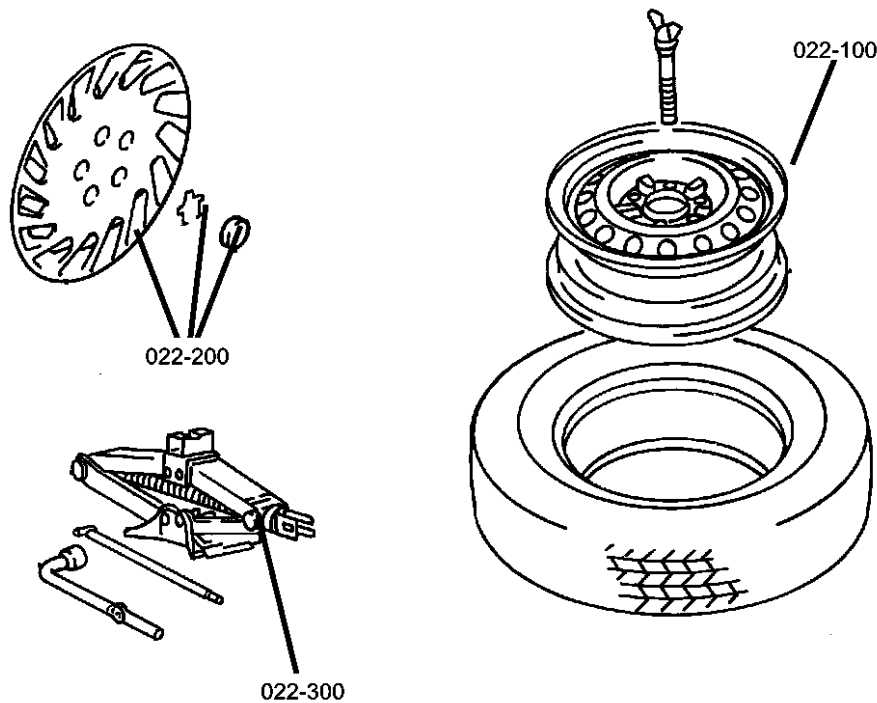
Group-Fig. No.

|                            |               |
|----------------------------|---------------|
| <b>Wheels and Hardware</b> |               |
| Wheels and Hardware .....  | Fig. 22 - 110 |
| Spare Tire Bracket .....   | Fig. 22 - 120 |

|                                     |               |
|-------------------------------------|---------------|
| <b>Wheel Covers and Center Caps</b> |               |
| Wheel Caps.....                     | Fig. 22 - 210 |

|                         |               |
|-------------------------|---------------|
| <b>Jack Stowage</b>     |               |
| Jack and Hardware ..... | Fig. 22 - 310 |

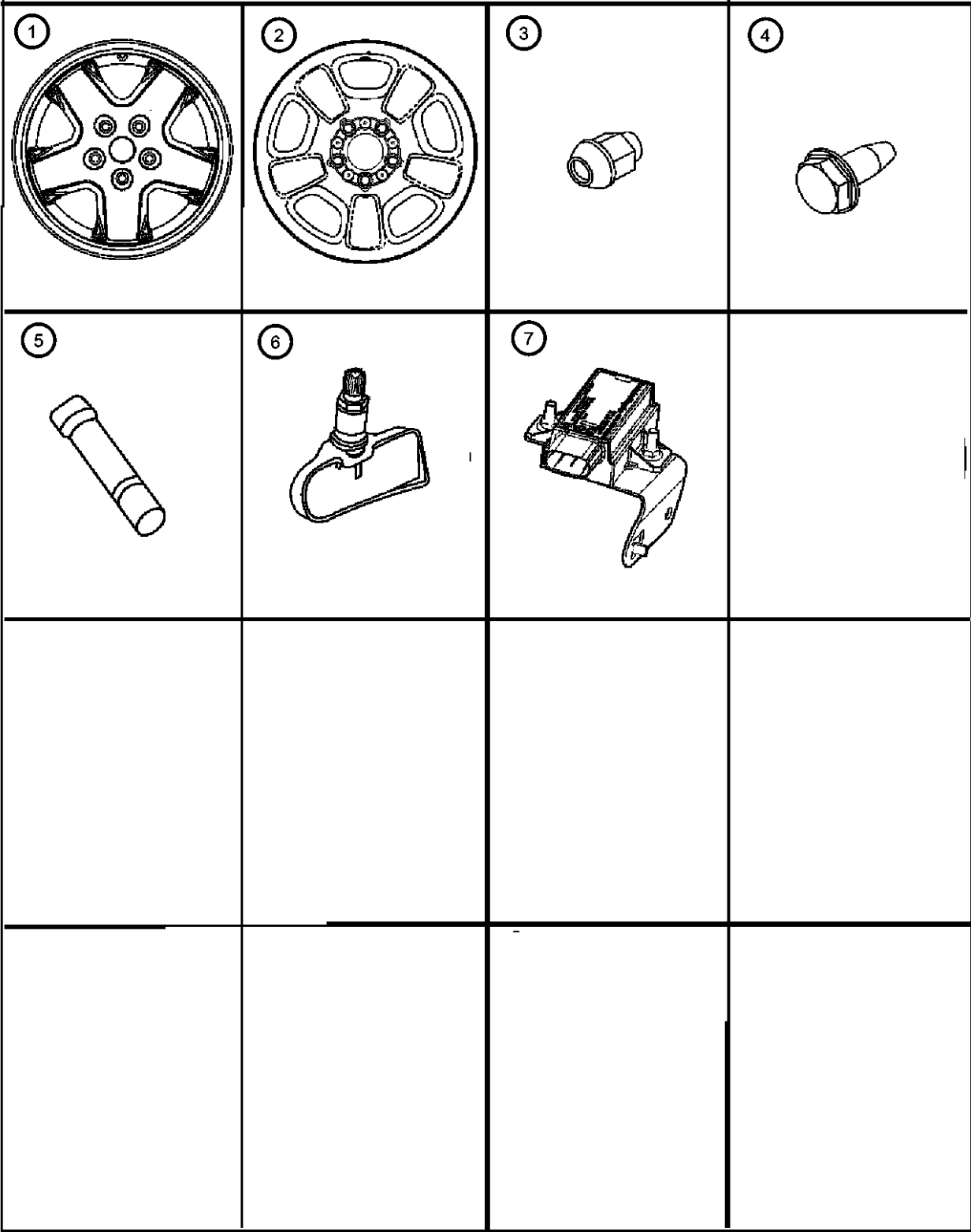
|                           |               |
|---------------------------|---------------|
| <b>Spare Tire Stowage</b> |               |
| Spare Wheel.....          | Fig. 22 - 410 |
| Spare Wheel, Export.....  | Fig. 22 - 420 |



|                                       |  |                                |                                      |
|---------------------------------------|--|--------------------------------|--------------------------------------|
| <b>022-100</b><br>Wheels and Hardware | <b>022-200</b><br>Wheel Covers and Center Caps | <b>022-300</b><br>Jack Stowage | <b>022-400</b><br>Spare Tire Stowage |
|                                       |  |                                |                                      |



Wheels and Hardware  
Figure 22-110



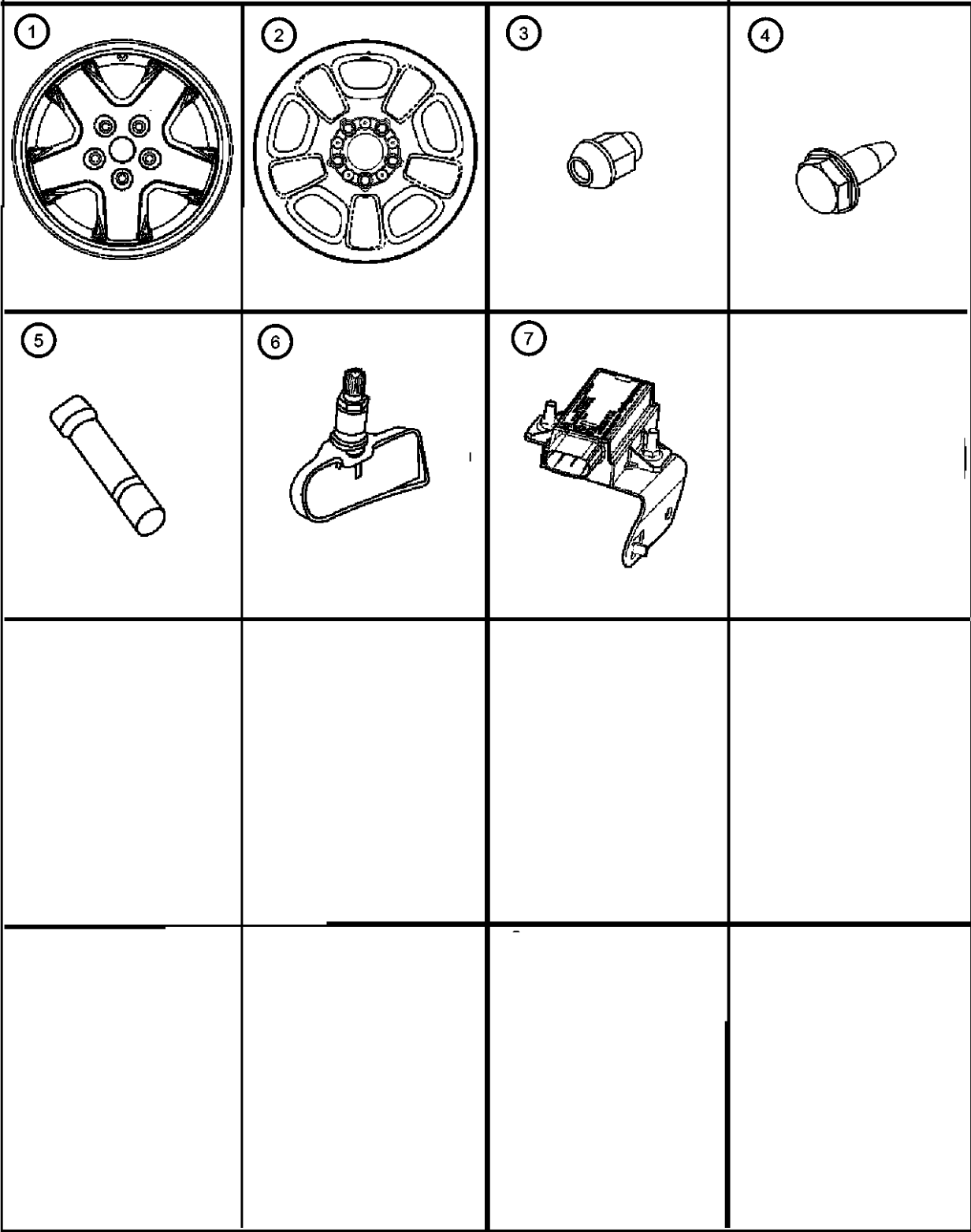
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTES: Sales Codes:  
[LAB] = Tire Pressure Monitoring Warning  
[WDU] = 16x7.0 Aluminum Wheel  
[WGQ] = 17x7.5 Aluminum Wheel  
[WGX] = 17x8.0 Aluminum Chrome Clad Wheel  
[XGM] = Tire Pressure Monitoring Display

|    |            |    |         |  |    |  |  |  |   |
|----|------------|----|---------|--|----|--|--|--|---|
| 1  |            |    |         |  |    |  |  |  | WHEEL, Aluminum   |
|    | 1BX27PAKAB | 4  |         |  |    |  |  |  | [WDR]   |
|    | 52109979AB | 4  |         |  |    |  |  |  | [WGX]   |
|    | 5GL67ZDRAG | 4  |         |  |    |  |  |  | [WDS]   |
|    | 5HW90PAKAB | 4  |         |  |    |  |  |  | [WGQ]   |
|    |            | 1  |         |  |    |  |  |  | [WKB,WGQ]   |
|    | 5JX82CDMAA | 4  |         |  |    |  |  |  | [WDU]   |
|    |            | 1  |         |  |    |  |  |  | [WK8,WDU]   |
| 2  | 5GL65S4AAD | 4  |         |  |    |  |  |  | WHEEL, Steel, [WLC]   |
| 3  | 06036310AA | 20 |         |  |    |  |  |  | NUT, Wheel, .50x20  |
| 4  | 06506476AA | 12 |         |  |    |  |  |  | SCREW, Hex Flange Head, M4.8x1.59x11.00, Cap to Wheel [WLC]   |
| 5  | 02073355   | 5  |         |  |    |  |  |  | STEM, Wheel Valve   |
| 6  | 56053030AB | 4  |         |  |    |  |  |  | SENSOR, Tire Pressure, Valve stem, [XGM=LAB]  |
| 7  | 56044713AB | 1  |         |  |    |  |  |  | TRIGGER, Tire Pressure, [XGM]   |
| -8 |            |    |         |  |    |  |  |  | SENSOR PACKAGE, Tire Pressure, See Sensors Group 008  |
|    | 68001696AA | 1  | J, T, U |  | 74 |  |  |  | Contains: Sensor & Nut  |
|    | 68001698AA | 1  | J, T, U |  | 74 |  |  |  | Contains: Sensor,1-Grey Cap,1-Black Cap,1-Valve Stem  |
| -9 |            |    |         |  |    |  |  |  | HARDWARE KIT, Mounting  |
|    | 68001743AA | 1  | J, T, U |  | 74 |  |  |  | Contains: 1-S120120001 Nut TPM Retaining,1-S122990001 Washer,Seal ,1-S122140001 Cap,Valve Stem,Black,Euro,1-S120121001,Cap,Valve Stem,Grey,Domestic,1-S122988001,Seal,TPM to Wheel 1-S122914 Valve Core |

| LIBERTY (KJ) |                      |  |  |                         |  |                               |  |  |  |
|--------------|----------------------|--|--|-------------------------|--|-------------------------------|--|--|--|
| SERIES       | LINE                 |  |  | BODY                    | ENGINE                                   | TRANSMISSION                  |  |  |  |
| H = HIGHLINE | T = JEEP - 2WD       |  |  | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |  |  |
| M = MEDIUM   | J = JEEP - 4WD       |  |  |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |  |  |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |  |  |
|              |                      |  |  |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |  |  |
|              |                      |  |  |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |  |  |
|              |                      |  |  |                         |  | Transmission                  |  |  |  |
|              |                      |  |  |                         |  | DEH = 6-Speed Manual NSG370   |  |  |  |
|              |                      |  |  |                         |  | Transmission                  |  |  |  |
|              |                      |  |  |                         |  | DDD = 5-Speed HD Manual       |  |  |  |
|              |                      |  |  |                         |  | Transmission                  |  |  |  |
|              |                      |  |  |                         |  | DDK = 5-Speed HD Manual       |  |  |  |
|              |                      |  |  |                         |  | Transmission                  |  |  |  |

Wheels and Hardware  
Figure 22-110



| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|---------|--------|------|--------|-------|------|---|
|      | 68001744AA  | 1   | J, T, U |        | 74   |        |       |      | Contains: 1-S122914001,Valve Core,TPM,1-S120121001,Cap,Valve Stem,Grey,Domes-tic,1-S122140001,Cap,Valve Stem,Black,Euro |
| -10  | 68024258AA  | 1   | J, T, U |        | 74   |        |       |      | CAP KIT, Valve Stem, Grey, Contains: Cap,Valve Stem,Grey,Qty.5  |
| -11  | 68024257AA  | 1   | J, T, U |        | 74   |        |       |      | CAP KIT, Valve Stem, Black, BUX, Contains: Cap,Valve Stem,Black,Qty.5   |

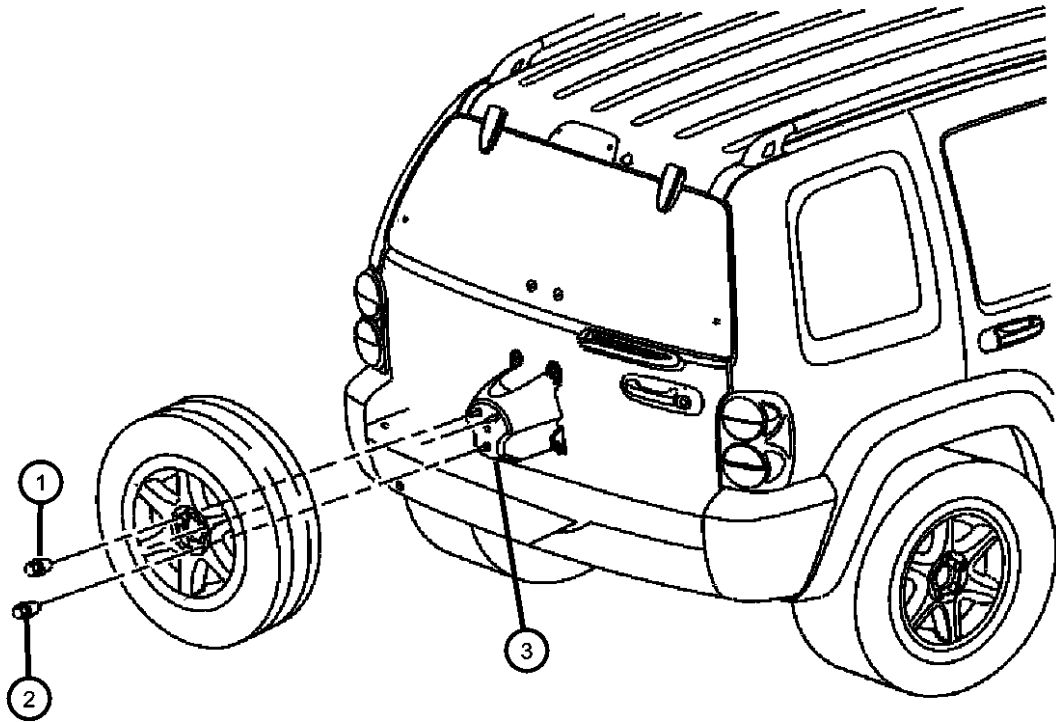
|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Spare Tire Bracket  
Figure 22-120

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

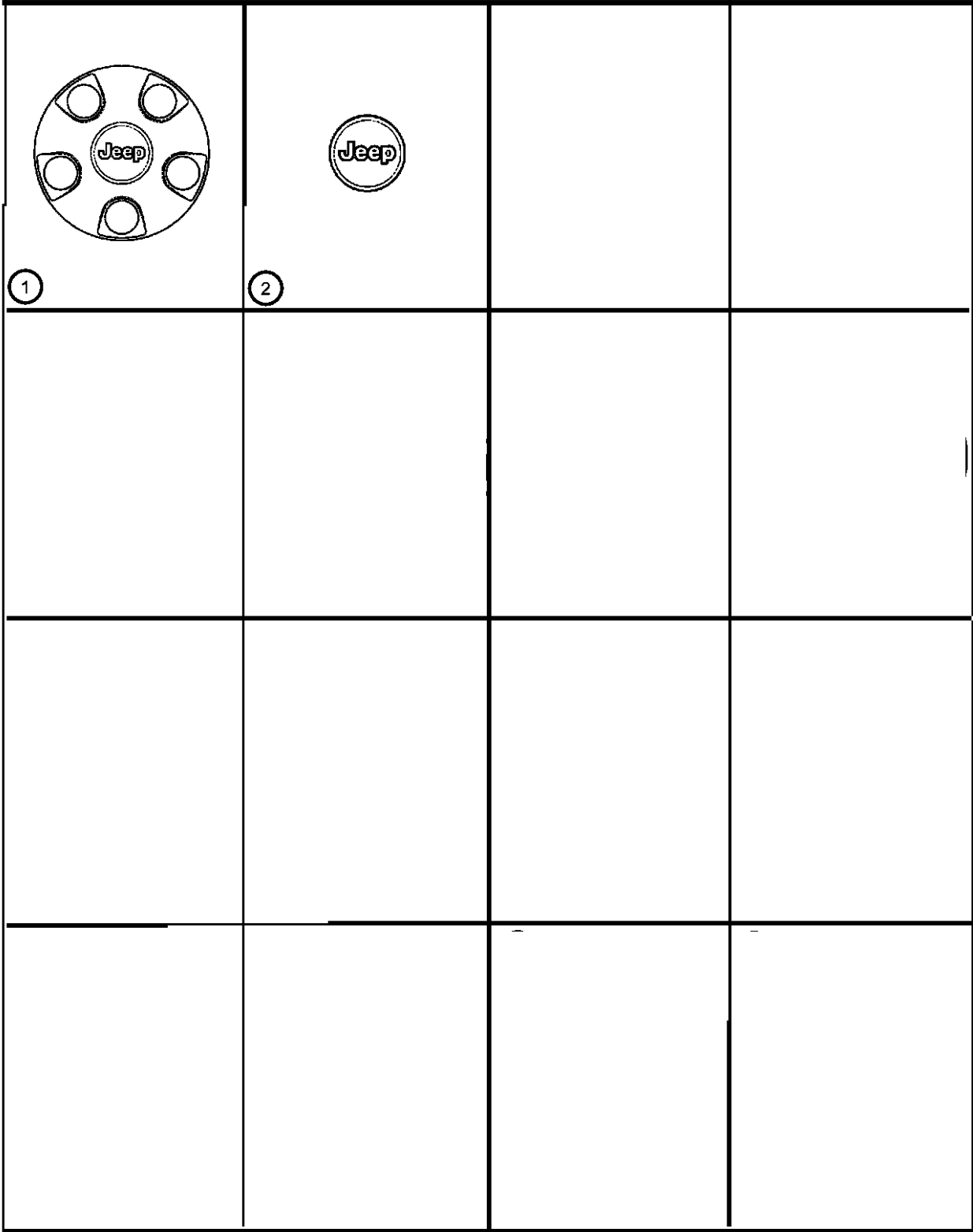
NOTES: Sales Codes:  
[TBR] = Outside Tire Carrier  
[XJC] = Locking Lug Nuts

|   |            |    |  |  |  |  |  |  |                     |
|---|------------|----|--|--|--|--|--|--|---------------------|
| 1 | 06036310AA | 20 |  |  |  |  |  |  | NUT, Wheel, .50x20  |
| 2 | 52088515   | 1  |  |  |  |  |  |  | NUT, Lock, .50-20   |
| 3 | 55155933AC | 1  |  |  |  |  |  |  | BRACKET, Spare Tire |



| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Wheel Caps  
Figure 22-210



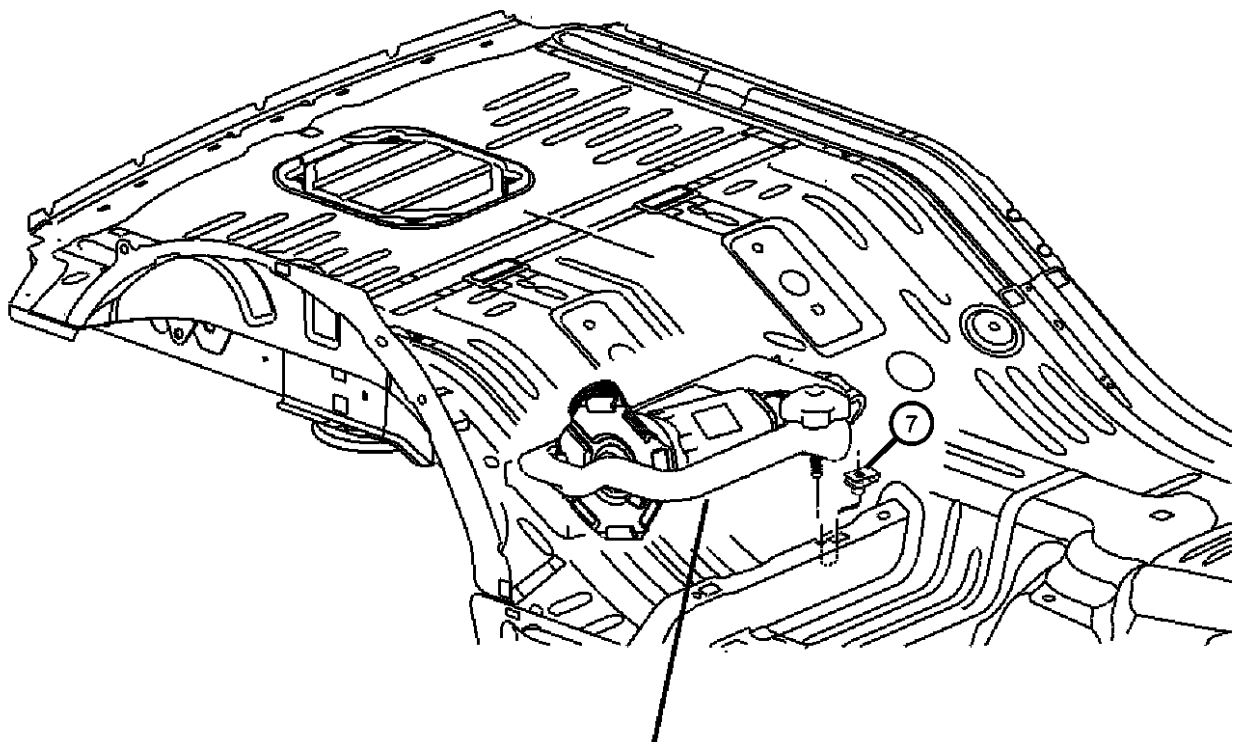
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Sales Codes  
[WGR]= 17x7.5 Cast Aluminum  
[WGQ]= 17x7.5 Aluminum  
[WGX] = 17X7.0 Aluminum Chrome Clad

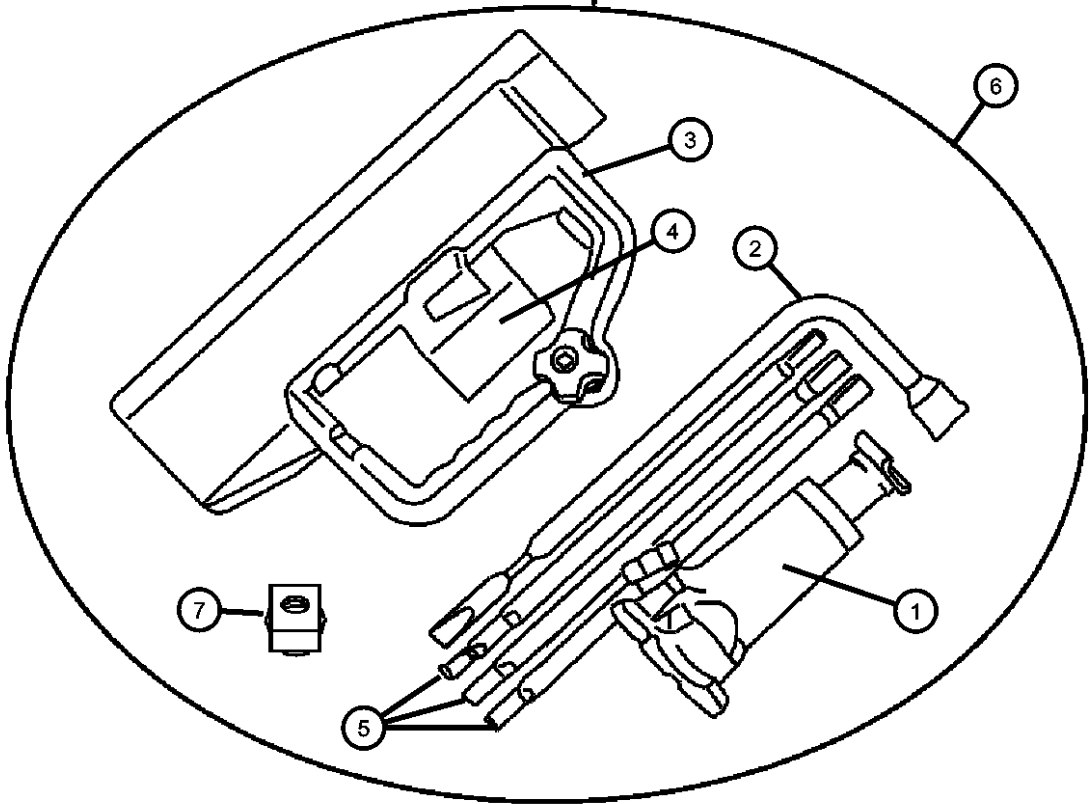
|   |                 |   |  |  |  |  |  |  |                          |
|---|-----------------|---|--|--|--|--|--|--|--------------------------|
| 1 |                 |   |  |  |  |  |  |  | CAP, Wheel Center        |
|   | 52090401AA      | 4 |  |  |  |  |  |  | [WGX]                    |
|   | 5HT59CD-<br>MAA | 4 |  |  |  |  |  |  | [WDU]                    |
| 2 | 52059522AA      | 4 |  |  |  |  |  |  | CAP, Wheel Center, [WGQ] |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| H = HIGHLINE | T = JEEP - 2WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Jack and Hardware  
Figure 22-310



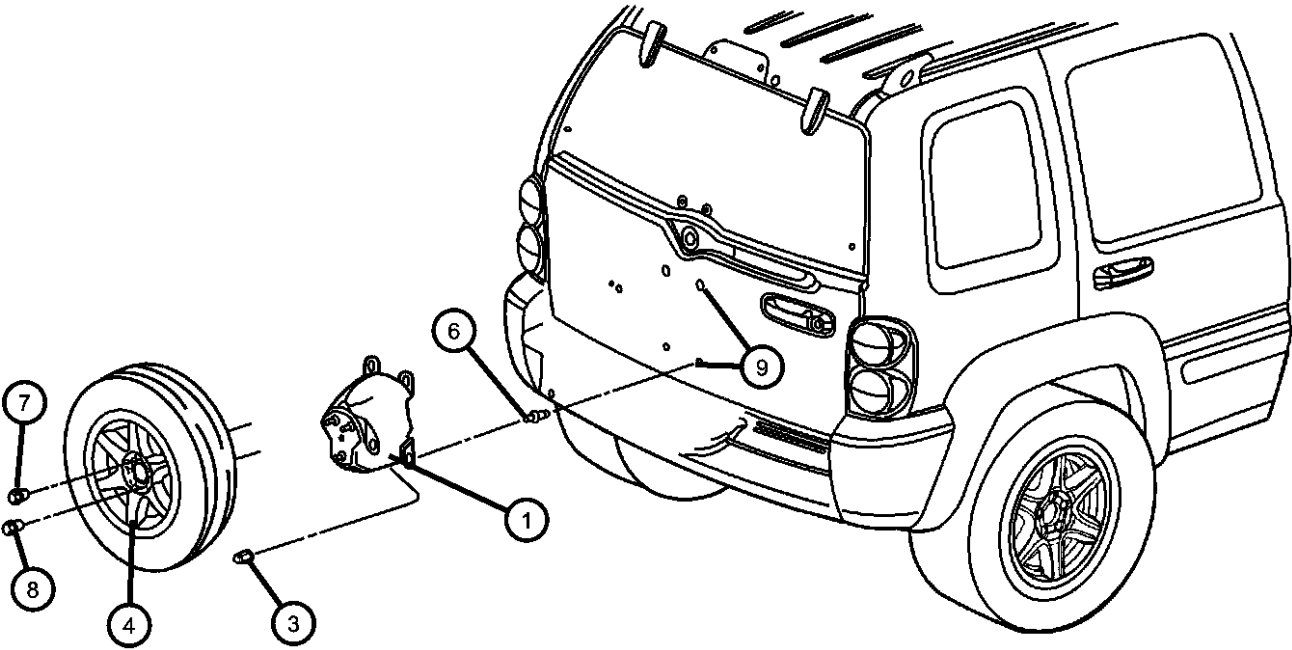
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 55366972AA  | 1   |      |        |      |        |       |      | JACK   |
| 2    | 52059478AA  | 1   |      |        |      |        |       |      | WRENCH, Wheel Lug Nut                              |
| 3    | 52129757AB  | 1   |      |        |      |        |       |      | BRACKET AND LOCATOR, Jack Stowage                  |
| 4    | 52110391AB  | 1   |      |        |      |        |       |      | LABEL, Jack Caution                                |
| 5    | 52021681AB  | 1   |      |        |      |        |       |      | EXTENSION, Jack Handle                             |
| 6    | 52129395AA  | 1   |      |        |      |        |       |      | TOOL KIT, Jack                                     |
| 7    | 06101283    | 1   |      |        |      |        |       |      | U-NUT, M8x1.25, Jack & Tool Assy. to Body          |
| -8   | 06035073    | 4   |      |        |      |        |       |      | RIVET, Blind, .190x.670, Fire Extinguisher Holdown |
| -9   | 55352852AA  | 1   |      |        |      |        |       |      | TOOL SET   |



|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Spare Wheel  
Figure 22-410

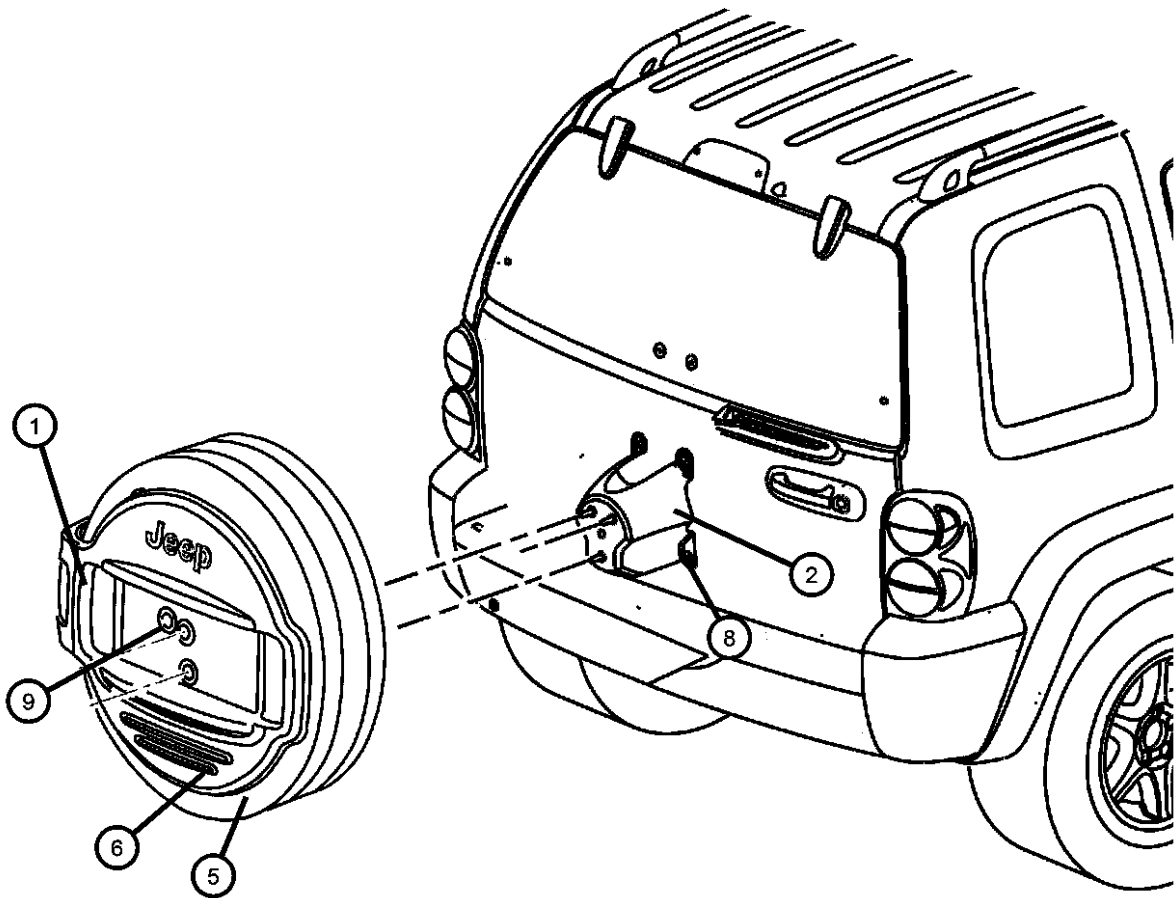
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|----------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 55155933AC     | 1   |      |        |      |        |       |      | BRACKET, Spare Tire                                |
| -2   | 55360585AA     | 2   |      |        |      |        |       |      | GASKET, Spare Tire Bracket                         |
| 3    | 06507799AA     | 4   |      |        |      |        |       |      | NUT, Wheel   |
| 4    | 06507799AA     | 4   |      |        |      |        |       |      | WHEEL, Spare, See Wheel<br>ILL#110, (NOT SERVICED) |
| -5   |                |     |      |        |      |        |       |      | COVER, Spare Tire                                  |
|      | 5JG141X7AC     | 1   |      |        |      |        |       |      | [CSA]  |
|      | 5JG711X7AA     | 1   |      |        |      |        |       |      | [CSB]  |
| 6    | 06507623AA     | AR  |      |        |      |        |       |      | STUD   |
| 7    | 06036310AA     | 3   |      |        |      |        |       |      | NUT, Wheel, .50x20                                 |
| 8    | 52088515       | 1   |      |        |      |        |       |      | NUT, Lock, .50-20                                  |
| 9    | 55360618AA     | 2   |      |        |      |        |       |      | BRACKET, Spare Tire                                |



| LIBERTY (KJ) |                      | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Spare Wheel, Export  
Figure 22-420

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                     |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    |             |     |      |        |      |        |       |      | BRACKET, License Plate                          |
|      | 5HF06RXFAK  | 1   | J, U | H, P   |      |        |       |      |   |
|      |             | 1   | J, U | M      |      |        |       |      |   |
| 2    | 55155933AC  | 1   |      |        |      |        |       |      | BRACKET, Spare Tire                             |
| -3   | 06036303AA  | 2   | J, U |        |      |        |       |      | NUT, .50-20                                     |
| -4   | 06036310AA  | 2   |      |        |      |        |       |      | NUT, Wheel, .50x20                              |
| 5    | 06036310AA  | 2   |      |        |      |        |       |      | WHEEL, Spare, See Wheel ILL#110, (NOT SERVICED) |
| 6    |             |     |      |        |      |        |       |      | COVER, Spare Tire                               |
|      | 5JG141X7AC  | 1   |      |        |      |        |       |      | [CSA]   |
|      | 5JG711X7AA  | 1   |      |        |      |        |       |      | [CSB]   |
| -7   | 06035201    | 1   | J, U |        |      |        |       |      | RIVET, License Plate Module                     |
| 8    | 06507799AA  | 4   |      |        |      |        |       |      | NUT, Wheel                                      |
| 9    | 06506429AA  | 2   | J, U |        |      |        |       |      | SCREW, M8x1.25x21                               |



| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

Group - 23D

Wiper/Lock Cylinder and Keys

Group - 23D Wiper/Lock Cylinder and Keys

Illustration Title

Group-Fig. No.

Lock Cylinders and Keys

Lock Cylinder and Keys.....

Fig. 23D - 111

Windshield Wiper and Washer Systems

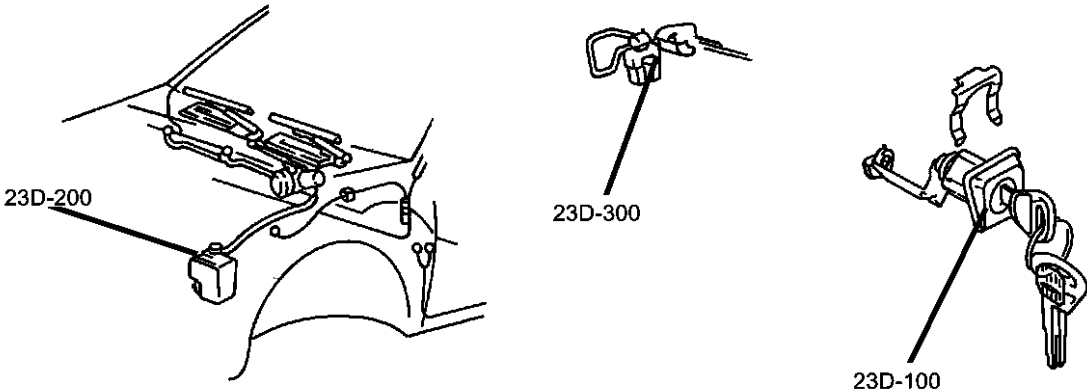
Windshield Wiper and Washer .....

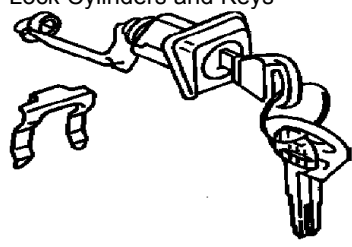
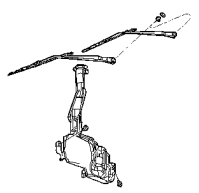

Fig. 23D - 210

Rear Wiper and Washer System

Rear Wiper and Washer .....

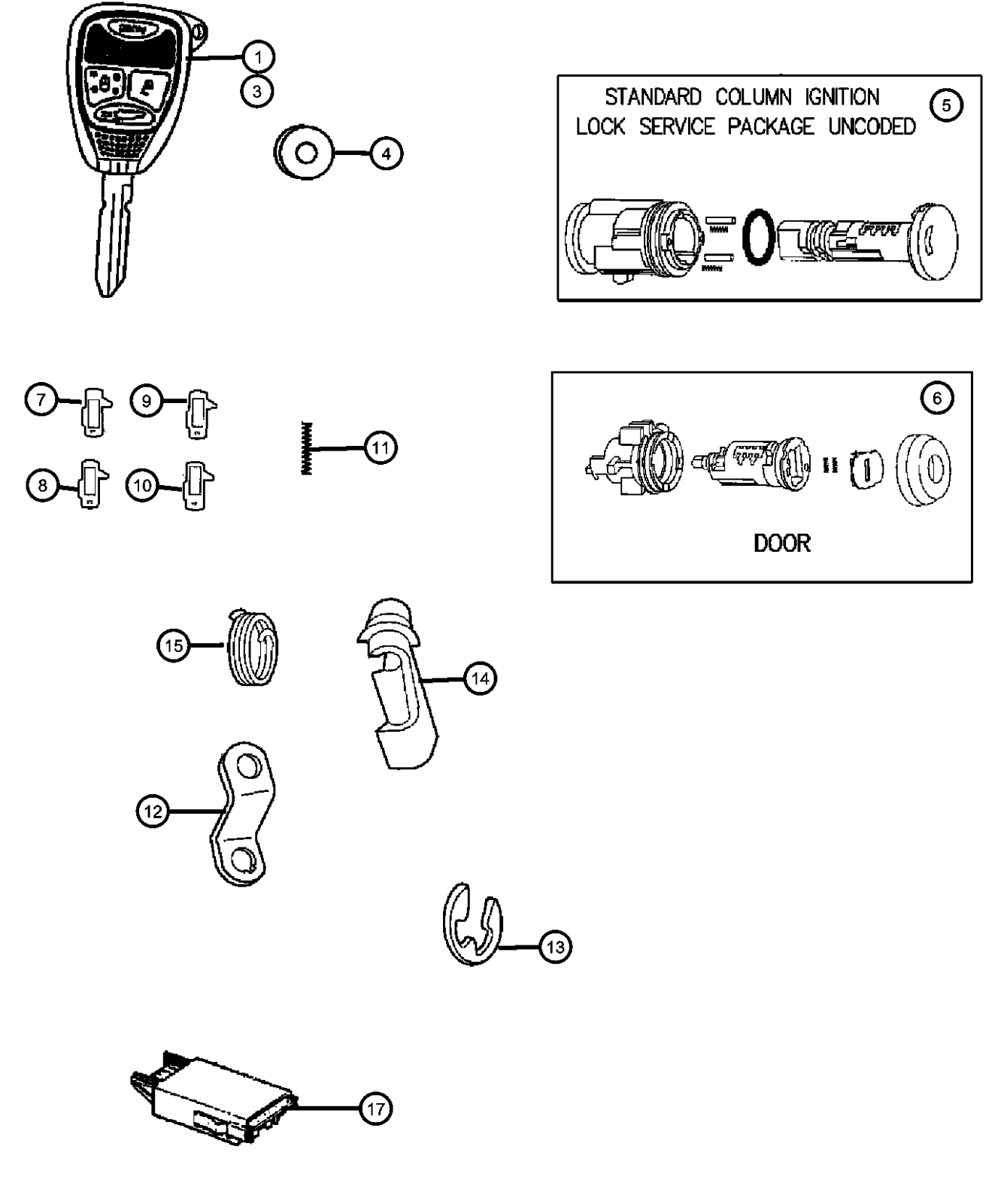
Fig. 23D - 310



|  |   |   |  |
|--|---|---|--|
| <div>23D-100</div> <div>Lock Cylinders and Keys</div>  | <div>23D-200</div> <div>Windshield Wiper and Washer Systems</div>  | <div>23D-300</div> <div>Rear Wiper and Washer System</div>  |  |
|--|---|---|--|

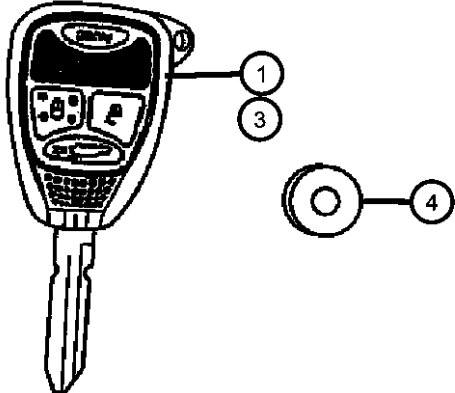
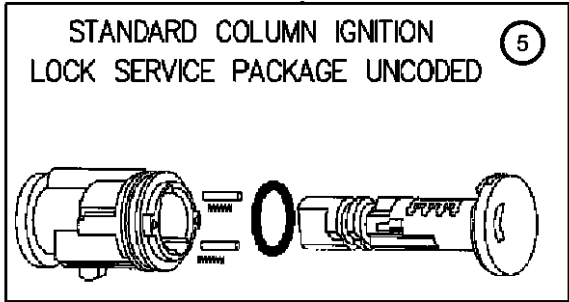
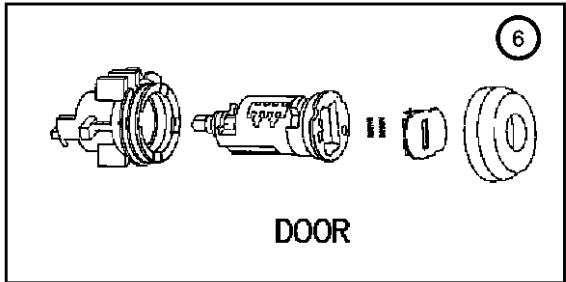
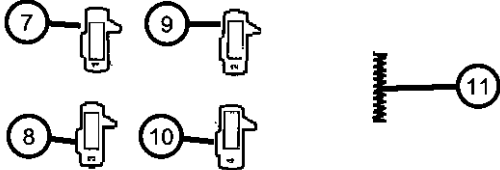
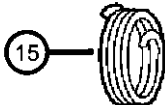
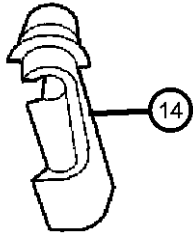
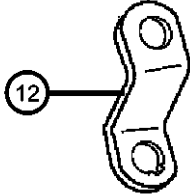




Lock Cylinder and Keys  
Figure 23D-111

| ITEM   | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|--|----------------|-----|------|--------|------|--------|-------|------|--|
| <div><div>STANDARD COLUMN IGNITION<br/>LOCK SERVICE PACKAGE UNCODED 5</div><div>DOOR 6</div></div>   |                |     |      |        |      |        |       |      |  |
| NOTES:<br>Item #1- Key contains the Transmitter with buttons for keyless entry and alarm.  |                |     |      |        |      |        |       |      |  |
| 1  | 05139289AA     | 1   | J, U |        | 74   |        |       |      | KEY, BLANK WITH TRANSMITTER<br>Jeep Logo 3 Buttons [Japan] |
|  | 05139290AA     | 1   | J, U |        |      |        |       |      | JEEP LOGO, 4 BUTTO   |
|  | 05189230AA     | 1   | J, T |        |      |        |       |      | [GXM]  |
|  | 05189231AA     | 1   | J, U |        |      |        |       |      | Jeep Logo 3 Buttons  |
| -2   | 06507946AA     | 1   |      |        |      |        |       |      | SCREW  |
| 3  | 05143553AA     | 1   | J, U |        |      |        |       |      | KEY, Blank   |
|  |                | 1   | J, T |        |      |        |       |      |  |
| 4  | 05066241AA     | 1   | J, U |        |      |        |       |      | BATTERY, Transmitter                                       |
|  |                | 1   | J, T |        |      |        |       |      |  |
| 5  | 05139207AA     | 1   | J, U |        |      |        |       |      | CYLINDER, Ignition Lock                                    |
|  |                | 1   | J, T |        |      |        |       |      |  |
| 6  | 05072294AA     | 1   | J, U |        |      |        |       |      | CYLINDER, Door Lock  |
|  |                | 1   | J, T |        |      |        |       |      |  |
| 7  | 04778117AB     | 1   | J, U |        |      |        |       |      | TUMBLER, Door and Deck Number 1, Wide                      |
|  |                | 1   | J, T |        |      |        |       |      |  |
| 8  | 04778118AB     | 1   | J, U |        |      |        |       |      | TUMBLER, Door and Deck Number 2, Wide                      |
|  |                | 1   | J, T |        |      |        |       |      |  |
| 9  | 04778119AB     | 1   | J, U |        |      |        |       |      | TUMBLER, Door and Deck Number 3, Wide                      |
|  |                | 1   | J, T |        |      |        |       |      |  |
| <div>LIBERTY (KJ)<br/>SERIES LINE BODY ENGINE TRANSMISSION<br/>H = HIGHLINE T = JEEP - 2WD 74 = SPORT UTILITY 4-DR EKG = 3.7L V6 Engine DG6 = 4-Spd. Automatic 42RLE<br/>M = MEDIUM J = JEEP - 4WD ENR = 2.8L 4 Cyl Turbo Diesel Transmission<br/>P = PREMIUM U = JEEP - 4WD (RHD) Engine DGV = 4-Spd. Automatic VLP<br/>ENJ = 2.5L 4 Cyl 16V Turbo Transmission<br/>Diesel Engine DGQ = 5-Spd Automatic 5-45RFE<br/>ED1 = 2.4L 4 Cyl DOHC 16v Transmission<br/>SMPI Engine DEH = 6-Speed Manual NSG370<br/>Transmission<br/>DDD = 5-Speed HD Manual<br/>Transmission<br/>DDK = 5-Speed HD Manual<br/>Transmission</div> |                |     |      |        |      |        |       |      |  |

AR = use ase required - = Non illustrated part

Lock Cylinder and Keys  
Figure 23D-111

| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                  |    |            |   |      |  |  |  |  |  |                                       |  |  |   |      |  |  |  |  |  |  |    |          |   |      |  |  |  |  |  |                               |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                           |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                    |  |  |   |      |  |  |  |  |  |       |  |            |   |      |  |  |  |  |  |       |  |  |   |      |  |  |  |  |  |      |    |            |   |  |  |  |  |  |  |                                 |    |            |   |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |  |                      |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |    |            |   |  |  |  |  |  |  |                          |
|---|-------------|-----|------|--------|------|--------|-------|------|--|----|------------|---|------|--|--|--|--|--|---------------------------------------|--|--|---|------|--|--|--|--|--|--|----|----------|---|------|--|--|--|--|--|-------------------------------|--|--|---|------|--|--|--|--|--|--|----|------------|---|------|--|--|--|--|--|---------------------------|--|--|---|------|--|--|--|--|--|--|----|------------|---|------|--|--|--|--|--|--------------------|--|--|---|------|--|--|--|--|--|-------|--|------------|---|------|--|--|--|--|--|-------|--|--|---|------|--|--|--|--|--|------|----|------------|---|--|--|--|--|--|--|---------------------------------|----|------------|---|--|--|--|--|--|--|--|-----|--|--|--|--|--|--|--|--|----------------------|--|------------|---|------|--|--|--|--|--|------------|--|--|---|------|--|--|--|--|--|------------|--|------------|---|------|--|--|--|--|--|------------|--|--|---|------|--|--|--|--|--|------------|----|------------|---|--|--|--|--|--|--|--------------------------|
| <div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div> <tr><td>10</td><td>04778120AB</td><td>1</td><td>J, U</td><td></td><td></td><td></td><td></td><td></td><td>TUMBLER, Door and Deck Number 4, Wide</td></tr> <tr><td></td><td></td><td>1</td><td>J, T</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>11</td><td>04778121</td><td>1</td><td>J, U</td><td></td><td></td><td></td><td></td><td></td><td>SPRING, Door and Deck Tumbler</td></tr> <tr><td></td><td></td><td>1</td><td>J, T</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>12</td><td>55136554AA</td><td>1</td><td>J, U</td><td></td><td></td><td></td><td></td><td></td><td>LEVER, Door Lock Cylinder</td></tr> <tr><td></td><td></td><td>1</td><td>J, T</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>13</td><td>05071063AA</td><td>1</td><td>J, U</td><td></td><td></td><td></td><td></td><td></td><td>RETAINER, Lock Rod</td></tr> <tr><td></td><td></td><td>1</td><td>J, T</td><td></td><td></td><td></td><td></td><td></td><td>Right</td></tr> <tr><td></td><td>05071155AA</td><td>1</td><td>J, U</td><td></td><td></td><td></td><td></td><td></td><td>Right</td></tr> <tr><td></td><td></td><td>1</td><td>J, U</td><td></td><td></td><td></td><td></td><td></td><td>Left</td></tr> <tr><td>14</td><td>05071155AA</td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td>CLIP, Retainer, (NOT SERVICED),</td></tr> <tr><td>15</td><td>05071155AA</td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td>SPRING, Lock Cylinder Return, (NOT SERVICED)</td></tr> <tr><td>-16</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>BRACKET, Door Inside</td></tr> <tr><td></td><td>05072945AA</td><td>1</td><td>J, U</td><td></td><td></td><td></td><td></td><td></td><td>Front Door</td></tr> <tr><td></td><td></td><td>1</td><td>J, T</td><td></td><td></td><td></td><td></td><td></td><td>Front Door</td></tr> <tr><td></td><td>55360659AA</td><td>1</td><td>J, U</td><td></td><td></td><td></td><td></td><td></td><td>Swing Gate</td></tr> <tr><td></td><td></td><td>1</td><td>J, T</td><td></td><td></td><td></td><td></td><td></td><td>Swing Gate</td></tr> <tr><td>17</td><td>05026118AB</td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td>CONTROL MODULE, Receiver</td></tr> |             |     |      |        |      |        |       |      |  | 10 | 04778120AB | 1 | J, U |  |  |  |  |  | TUMBLER, Door and Deck Number 4, Wide |  |  | 1 | J, T |  |  |  |  |  |  | 11 | 04778121 | 1 | J, U |  |  |  |  |  | SPRING, Door and Deck Tumbler |  |  | 1 | J, T |  |  |  |  |  |  | 12 | 55136554AA | 1 | J, U |  |  |  |  |  | LEVER, Door Lock Cylinder |  |  | 1 | J, T |  |  |  |  |  |  | 13 | 05071063AA | 1 | J, U |  |  |  |  |  | RETAINER, Lock Rod |  |  | 1 | J, T |  |  |  |  |  | Right |  | 05071155AA | 1 | J, U |  |  |  |  |  | Right |  |  | 1 | J, U |  |  |  |  |  | Left | 14 | 05071155AA | 1 |  |  |  |  |  |  | CLIP, Retainer, (NOT SERVICED), | 15 | 05071155AA | 1 |  |  |  |  |  |  | SPRING, Lock Cylinder Return, (NOT SERVICED) | -16 |  |  |  |  |  |  |  |  | BRACKET, Door Inside |  | 05072945AA | 1 | J, U |  |  |  |  |  | Front Door |  |  | 1 | J, T |  |  |  |  |  | Front Door |  | 55360659AA | 1 | J, U |  |  |  |  |  | Swing Gate |  |  | 1 | J, T |  |  |  |  |  | Swing Gate | 17 | 05026118AB | 1 |  |  |  |  |  |  | CONTROL MODULE, Receiver |
| 10  | 04778120AB  | 1   | J, U |        |      |        |       |      | TUMBLER, Door and Deck Number 4, Wide        |    |            |   |      |  |  |  |  |  |                                       |  |  |   |      |  |  |  |  |  |  |    |          |   |      |  |  |  |  |  |                               |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                           |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                    |  |  |   |      |  |  |  |  |  |       |  |            |   |      |  |  |  |  |  |       |  |  |   |      |  |  |  |  |  |      |    |            |   |  |  |  |  |  |  |                                 |    |            |   |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |  |                      |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |    |            |   |  |  |  |  |  |  |                          |
|   |             | 1   | J, T |        |      |        |       |      |  |    |            |   |      |  |  |  |  |  |                                       |  |  |   |      |  |  |  |  |  |  |    |          |   |      |  |  |  |  |  |                               |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                           |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                    |  |  |   |      |  |  |  |  |  |       |  |            |   |      |  |  |  |  |  |       |  |  |   |      |  |  |  |  |  |      |    |            |   |  |  |  |  |  |  |                                 |    |            |   |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |  |                      |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |    |            |   |  |  |  |  |  |  |                          |
| 11  | 04778121    | 1   | J, U |        |      |        |       |      | SPRING, Door and Deck Tumbler                |    |            |   |      |  |  |  |  |  |                                       |  |  |   |      |  |  |  |  |  |  |    |          |   |      |  |  |  |  |  |                               |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                           |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                    |  |  |   |      |  |  |  |  |  |       |  |            |   |      |  |  |  |  |  |       |  |  |   |      |  |  |  |  |  |      |    |            |   |  |  |  |  |  |  |                                 |    |            |   |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |  |                      |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |    |            |   |  |  |  |  |  |  |                          |
|   |             | 1   | J, T |        |      |        |       |      |  |    |            |   |      |  |  |  |  |  |                                       |  |  |   |      |  |  |  |  |  |  |    |          |   |      |  |  |  |  |  |                               |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                           |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                    |  |  |   |      |  |  |  |  |  |       |  |            |   |      |  |  |  |  |  |       |  |  |   |      |  |  |  |  |  |      |    |            |   |  |  |  |  |  |  |                                 |    |            |   |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |  |                      |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |    |            |   |  |  |  |  |  |  |                          |
| 12  | 55136554AA  | 1   | J, U |        |      |        |       |      | LEVER, Door Lock Cylinder                    |    |            |   |      |  |  |  |  |  |                                       |  |  |   |      |  |  |  |  |  |  |    |          |   |      |  |  |  |  |  |                               |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                           |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                    |  |  |   |      |  |  |  |  |  |       |  |            |   |      |  |  |  |  |  |       |  |  |   |      |  |  |  |  |  |      |    |            |   |  |  |  |  |  |  |                                 |    |            |   |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |  |                      |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |    |            |   |  |  |  |  |  |  |                          |
|   |             | 1   | J, T |        |      |        |       |      |  |    |            |   |      |  |  |  |  |  |                                       |  |  |   |      |  |  |  |  |  |  |    |          |   |      |  |  |  |  |  |                               |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                           |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                    |  |  |   |      |  |  |  |  |  |       |  |            |   |      |  |  |  |  |  |       |  |  |   |      |  |  |  |  |  |      |    |            |   |  |  |  |  |  |  |                                 |    |            |   |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |  |                      |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |    |            |   |  |  |  |  |  |  |                          |
| 13  | 05071063AA  | 1   | J, U |        |      |        |       |      | RETAINER, Lock Rod                           |    |            |   |      |  |  |  |  |  |                                       |  |  |   |      |  |  |  |  |  |  |    |          |   |      |  |  |  |  |  |                               |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                           |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                    |  |  |   |      |  |  |  |  |  |       |  |            |   |      |  |  |  |  |  |       |  |  |   |      |  |  |  |  |  |      |    |            |   |  |  |  |  |  |  |                                 |    |            |   |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |  |                      |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |    |            |   |  |  |  |  |  |  |                          |
|   |             | 1   | J, T |        |      |        |       |      | Right  |    |            |   |      |  |  |  |  |  |                                       |  |  |   |      |  |  |  |  |  |  |    |          |   |      |  |  |  |  |  |                               |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                           |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                    |  |  |   |      |  |  |  |  |  |       |  |            |   |      |  |  |  |  |  |       |  |  |   |      |  |  |  |  |  |      |    |            |   |  |  |  |  |  |  |                                 |    |            |   |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |  |                      |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |    |            |   |  |  |  |  |  |  |                          |
|   | 05071155AA  | 1   | J, U |        |      |        |       |      | Right  |    |            |   |      |  |  |  |  |  |                                       |  |  |   |      |  |  |  |  |  |  |    |          |   |      |  |  |  |  |  |                               |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                           |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                    |  |  |   |      |  |  |  |  |  |       |  |            |   |      |  |  |  |  |  |       |  |  |   |      |  |  |  |  |  |      |    |            |   |  |  |  |  |  |  |                                 |    |            |   |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |  |                      |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |    |            |   |  |  |  |  |  |  |                          |
|   |             | 1   | J, U |        |      |        |       |      | Left   |    |            |   |      |  |  |  |  |  |                                       |  |  |   |      |  |  |  |  |  |  |    |          |   |      |  |  |  |  |  |                               |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                           |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                    |  |  |   |      |  |  |  |  |  |       |  |            |   |      |  |  |  |  |  |       |  |  |   |      |  |  |  |  |  |      |    |            |   |  |  |  |  |  |  |                                 |    |            |   |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |  |                      |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |    |            |   |  |  |  |  |  |  |                          |
| 14  | 05071155AA  | 1   |      |        |      |        |       |      | CLIP, Retainer, (NOT SERVICED),              |    |            |   |      |  |  |  |  |  |                                       |  |  |   |      |  |  |  |  |  |  |    |          |   |      |  |  |  |  |  |                               |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                           |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                    |  |  |   |      |  |  |  |  |  |       |  |            |   |      |  |  |  |  |  |       |  |  |   |      |  |  |  |  |  |      |    |            |   |  |  |  |  |  |  |                                 |    |            |   |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |  |                      |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |    |            |   |  |  |  |  |  |  |                          |
| 15  | 05071155AA  | 1   |      |        |      |        |       |      | SPRING, Lock Cylinder Return, (NOT SERVICED) |    |            |   |      |  |  |  |  |  |                                       |  |  |   |      |  |  |  |  |  |  |    |          |   |      |  |  |  |  |  |                               |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                           |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                    |  |  |   |      |  |  |  |  |  |       |  |            |   |      |  |  |  |  |  |       |  |  |   |      |  |  |  |  |  |      |    |            |   |  |  |  |  |  |  |                                 |    |            |   |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |  |                      |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |    |            |   |  |  |  |  |  |  |                          |
| -16   |             |     |      |        |      |        |       |      | BRACKET, Door Inside                         |    |            |   |      |  |  |  |  |  |                                       |  |  |   |      |  |  |  |  |  |  |    |          |   |      |  |  |  |  |  |                               |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                           |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                    |  |  |   |      |  |  |  |  |  |       |  |            |   |      |  |  |  |  |  |       |  |  |   |      |  |  |  |  |  |      |    |            |   |  |  |  |  |  |  |                                 |    |            |   |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |  |                      |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |    |            |   |  |  |  |  |  |  |                          |
|   | 05072945AA  | 1   | J, U |        |      |        |       |      | Front Door                                   |    |            |   |      |  |  |  |  |  |                                       |  |  |   |      |  |  |  |  |  |  |    |          |   |      |  |  |  |  |  |                               |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                           |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                    |  |  |   |      |  |  |  |  |  |       |  |            |   |      |  |  |  |  |  |       |  |  |   |      |  |  |  |  |  |      |    |            |   |  |  |  |  |  |  |                                 |    |            |   |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |  |                      |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |    |            |   |  |  |  |  |  |  |                          |
|   |             | 1   | J, T |        |      |        |       |      | Front Door                                   |    |            |   |      |  |  |  |  |  |                                       |  |  |   |      |  |  |  |  |  |  |    |          |   |      |  |  |  |  |  |                               |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                           |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                    |  |  |   |      |  |  |  |  |  |       |  |            |   |      |  |  |  |  |  |       |  |  |   |      |  |  |  |  |  |      |    |            |   |  |  |  |  |  |  |                                 |    |            |   |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |  |                      |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |    |            |   |  |  |  |  |  |  |                          |
|   | 55360659AA  | 1   | J, U |        |      |        |       |      | Swing Gate                                   |    |            |   |      |  |  |  |  |  |                                       |  |  |   |      |  |  |  |  |  |  |    |          |   |      |  |  |  |  |  |                               |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                           |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                    |  |  |   |      |  |  |  |  |  |       |  |            |   |      |  |  |  |  |  |       |  |  |   |      |  |  |  |  |  |      |    |            |   |  |  |  |  |  |  |                                 |    |            |   |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |  |                      |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |    |            |   |  |  |  |  |  |  |                          |
|   |             | 1   | J, T |        |      |        |       |      | Swing Gate                                   |    |            |   |      |  |  |  |  |  |                                       |  |  |   |      |  |  |  |  |  |  |    |          |   |      |  |  |  |  |  |                               |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                           |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                    |  |  |   |      |  |  |  |  |  |       |  |            |   |      |  |  |  |  |  |       |  |  |   |      |  |  |  |  |  |      |    |            |   |  |  |  |  |  |  |                                 |    |            |   |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |  |                      |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |    |            |   |  |  |  |  |  |  |                          |
| 17  | 05026118AB  | 1   |      |        |      |        |       |      | CONTROL MODULE, Receiver                     |    |            |   |      |  |  |  |  |  |                                       |  |  |   |      |  |  |  |  |  |  |    |          |   |      |  |  |  |  |  |                               |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                           |  |  |   |      |  |  |  |  |  |  |    |            |   |      |  |  |  |  |  |                    |  |  |   |      |  |  |  |  |  |       |  |            |   |      |  |  |  |  |  |       |  |  |   |      |  |  |  |  |  |      |    |            |   |  |  |  |  |  |  |                                 |    |            |   |  |  |  |  |  |  |  |     |  |  |  |  |  |  |  |  |                      |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |  |            |   |      |  |  |  |  |  |            |  |  |   |      |  |  |  |  |  |            |    |            |   |  |  |  |  |  |  |                          |

LIBERTY (KJ)

SERIES

H = HIGHLINE

M = MEDIUM

P = PREMIUM

LINE

T = JEEP - 2WD

J = JEEP - 4WD

U = JEEP - 4WD (RHD)

BODY

74 = SPORT UTILITY 4-DR

ENGINE

EKG = 3.7L V6 Engine

ENR = 2.8L 4 Cyl Turbo Diesel Engine

ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine

ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine

TRANSMISSION

DG6 = 4-Spd. Automatic 42RLE

Transmission

DGV = 4-Spd. Automatic VLP

Transmission

DGQ = 5-Spd Automatic 5-45RFE

Transmission

DEH = 6-Speed Manual NSG370

Transmission

DDD = 5-Speed HD Manual

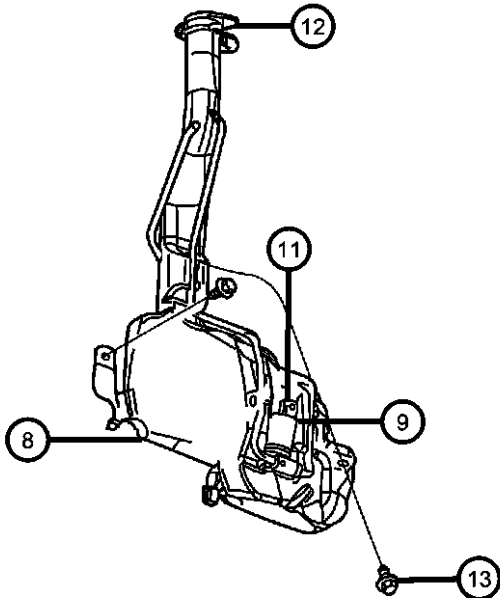
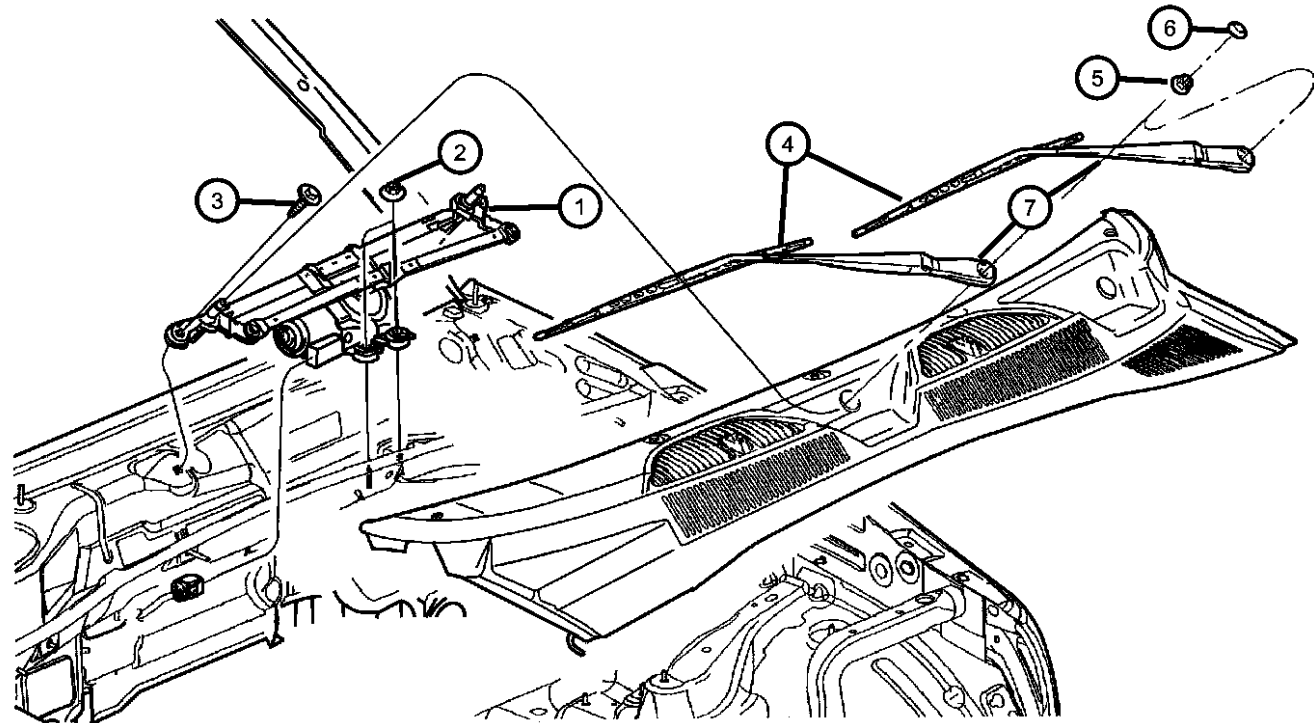
Transmission

DDK = 5-Speed HD Manual

Transmission

AR = use ase required - = Non illustrated part

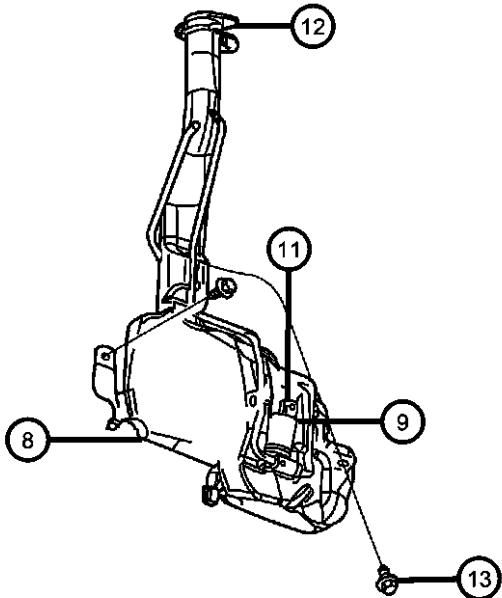
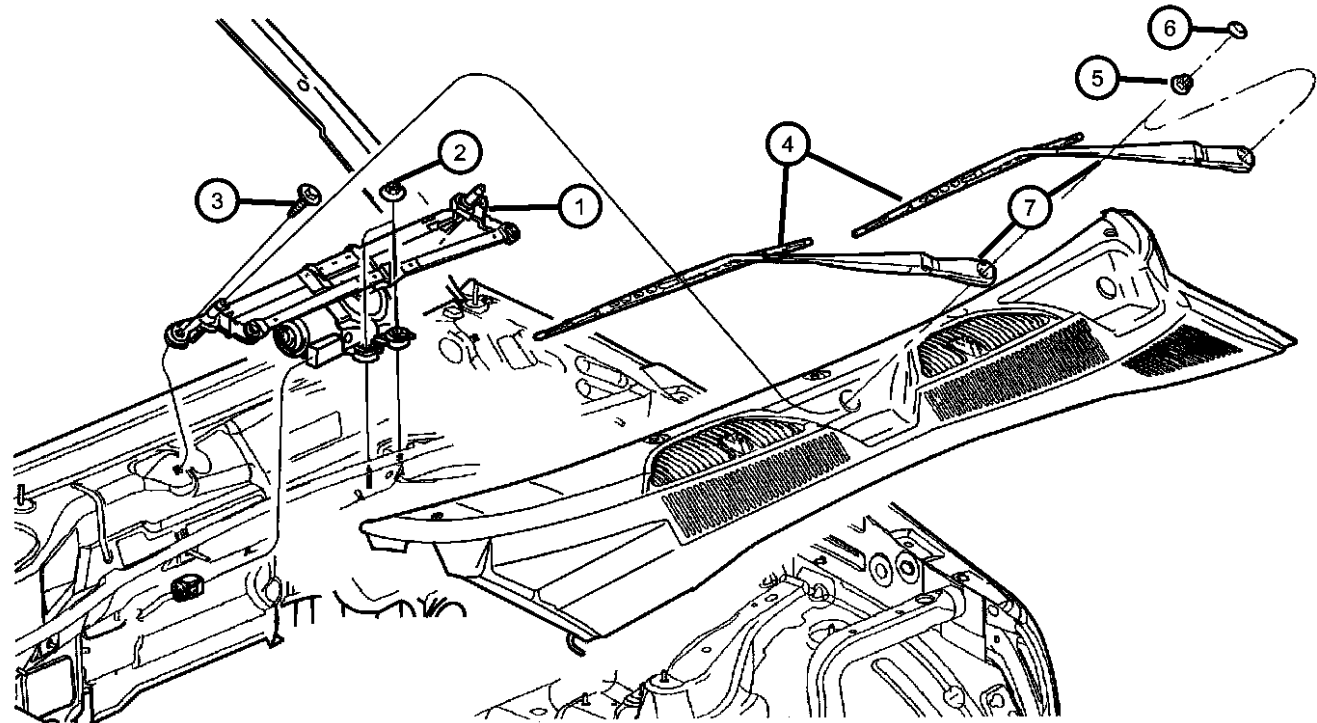
Windshield Wiper and Washer  
Figure 23D-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 55155894AE  | 1   | U    |        |      |        |       |      | MODULE, Wiper  |
|      | 55155895AE  | 1   | J, T |        |      |        |       |      |  |
| 2    | 34201358    | 2   |      |        |      |        |       |      | NUT AND WASHER, Hex Nut-Sealing Washer, M6 x 1.00, M6x1.00 |
|      | 34201358    | 2   |      |        |      |        |       |      | SCREW, Hex Flange Head, M6x1.00x35.00, (NOT SERVICED)      |
| 4    | 05066973AA  | 1   | U    |        |      |        |       |      | BLADE, Wiper   |
|      | WBFLAT02AA  |     |      |        |      |        |       |      | Left   |
|      | WB000019AA  |     |      |        |      |        |       |      | Mopar Alternative Flat Blade Set                           |
|      | WBW00019AA  |     |      |        |      |        |       |      | Mopar V-Line Alternative Part                              |
|      | 05066974AA  | 1   | J, T |        |      |        |       |      | Mopar Alternative Winter Wiper Blades                      |
|      | WBFLAT02AA  |     |      |        |      |        |       |      | RIGHT AND IEFT WITHOUT SPOILER                             |
|      | WBW00019AD  |     |      |        |      |        |       |      | Mopar Alternative Flat Blade Set                           |
|      | WB000019AE  |     |      |        |      |        |       |      | Mopar Alternative Winter Wiper Blades                      |
|      | WB-BLU019AA |     |      |        |      |        |       |      | Mopar V-Line Alternative Part                              |
|      | WBRED019AA  |     |      |        |      |        |       |      | Mopar Alternative Color Wiper Blade (Blue)                 |
|      | WBYEL019AA  |     |      |        |      |        |       |      | Mopar Alternative Color Wiper Blade (Red)                  |
|      | WB-WHI019AA |     |      |        |      |        |       |      | Mopar Alternative Color Wiper Blade (Yellow)               |
|      | WB-CAR019AA |     |      |        |      |        |       |      | Mopar Alternative Color Wiper Blade (White)                |
|      | 68001330AA  | 1   | J, T |        |      |        |       |      | Mopar Alternative Color Wiper Blade (Carbon Fiber)         |
| 5    | 06503335    | 2   |      |        |      |        |       |      | EXPORT USE   |
| 6    | 55155765AA  | 2   |      |        |      |        |       |      | NUT, Hex, M10X1.25   |
| 7    | 05066968AA  | 1   | J    |        |      |        |       |      | CAP, Wiper Arm Nut   |
|      | 05066969AA  | 1   | U    |        |      |        |       |      | ARM, Wiper   |
|      |             |     |      |        |      |        |       |      | Europe, Left   |
|      |             |     |      |        |      |        |       |      | , Left   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

Windshield Wiper and Washer  
Figure 23D-210

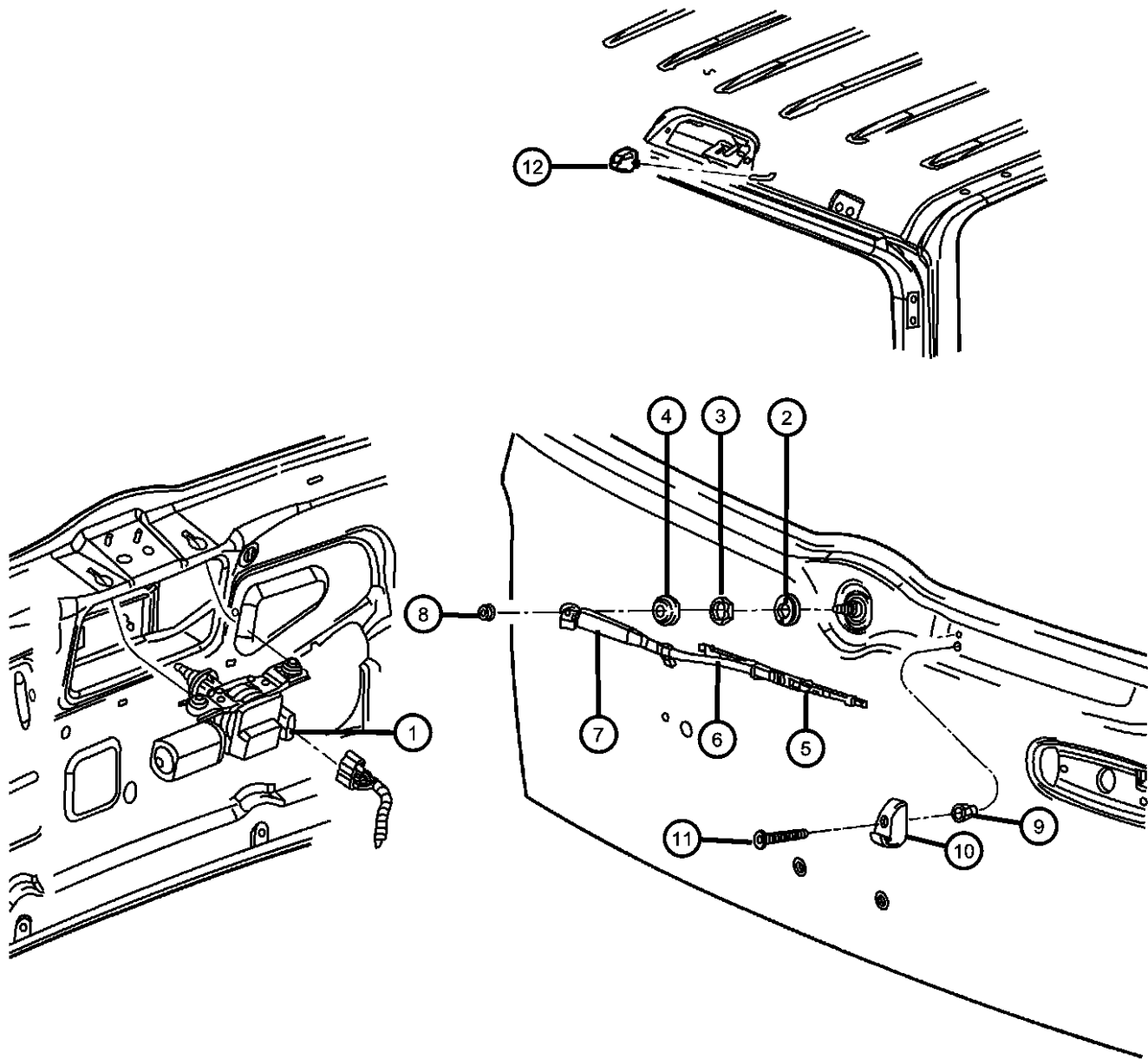


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      | 05066970AA  | 1   | J, T |        |      |        |       |      | Up To 1-21-05, Right                           |
|      | 05066971AA  | 1   | U    |        |      |        |       |      | Right  |
|      | 05175406AA  | 1   | J, T |        |      |        |       |      | After 1-21-05, Right                           |
|      | 05175407AA  | 1   | J, T |        |      |        |       |      | Left   |
| 8    | 05161320AC  | 1   |      |        |      |        |       |      | RESERVOIR, Washer                              |
| 9    | 05179153AA  | 1   |      |        |      |        |       |      | PUMP, Windshield Washer, Dual Outlet           |
| -10  | 05152030AA  | 1   |      |        |      |        |       |      | GROMMET, Windshield Washer Pump                |
| 11   | 05161400AA  | 1   |      |        |      |        |       |      | SENSOR, Washer Fluid Level                     |
| 12   | 05161321AA  | 1   |      |        |      |        |       |      | CAP, Washer Reservoir                          |
| 13   | 06034716    | 2   |      |        |      |        |       |      | SCREW AND WASHER, Hex Flange Head, .25-14x.875 |
| -14  | HWV00532AB  | AR  |      |        |      |        |       |      | HOSE 1FT, Windshield Washer, 5/32"             |
| -15  |             |     |      |        |      |        |       |      | NOZZLE, Washer, Windshield                     |
|      | 55155854AB  | 2   | U    |        |      |        |       |      |  |
|      |             | 2   | J, T |        |      |        |       |      |  |
| -16  |             |     |      |        |      |        |       |      | HOSE, Washer Reservoir                         |
|      | 55155892AC  | 1   | U    |        |      |        |       |      |  |
|      |             | 1   | J, T |        |      |        |       |      |  |
| -17  | 04778097    | 2   |      |        |      |        |       |      | GROMMET, WIPER FRAME                           |
| -18  | 06036456AA  | 1   |      |        |      |        |       |      | RIVET, Wiper Cap to Core Support               |
| -19  | 05161326AA  | 1   |      |        |      |        |       |      | GROMMET, Washer Level Sensor                   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Rear Wiper and Washer  
Figure 23D-310



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                        |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------|
| 1    | 55155884AB  | 1   |      |        |      |        |       |      | MOTOR, Wiper                       |
| 2    | 55155887AB  | 1   |      |        |      |        |       |      | BEZEL, Wiper Motor                 |
| 3    | 06507801AA  | 1   |      |        |      |        |       |      | NUT, Hex, M20x1.00                 |
| 4    | 55076650    | 1   |      |        |      |        |       |      | COVER, Rear Wiper Motor            |
| 5    | 05066964AB  | 1   |      |        |      |        |       |      | BLADE, Wiper                       |
|      | WBRW0011AB  |     |      |        |      |        |       |      | Mopar V-Line Alternative Part      |
| 6    | 05066965AA  | 1   |      |        |      |        |       |      | ARM, Liftgate Wiper                |
| 7    | 06500165    | 1   |      |        |      |        |       |      | NUT, Wiper Arm                     |
| 8    | 06503245    | 1   |      |        |      |        |       |      | RIVET                              |
| 9    | 55155886AA  | 1   |      |        |      |        |       |      | RAMP, Wiper Park                   |
| 10   | 06505062AA  | 1   |      |        |      |        |       |      | SCREW, Pilot Point                 |
| 11   | 55156158AE  | 1   |      |        |      |        |       |      | NOZZLE, Washer, Windshield         |
| -12  | HWV00532AB  | AR  |      |        |      |        |       |      | HOSE 1FT, Windshield Washer, 5/32" |
| -13  | 55156260AA  | 1   |      |        |      |        |       |      | CLIP, Hose                         |

|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

# Group - 24

## Air Conditioning & Heater

### Group - 24 Air Conditioning & Heater

Illustration Title

Group-Fig. No.

#### Air Conditioner and Heater Units

HEVAC Unit.....

Fig. 24 - 110

#### Air Conditioner and Heater Plumbing

Plumbing, Heater 3.7L Engine, LHD.....

Fig. 24 - 230

Plumbing, Heater 3.7L RHD.....

Fig. 24 - 240

Plumbing, Heater 2.8L Diesel Engine, LHD.....

Fig. 24 - 250

Plumbing, Heater 2.8L Diesel Engine RHD.....

Fig. 24 - 260

Plumbing,Air Conditioning 3.7L Engine, LHD.....

Fig. 24 - 285

Plumbing, Air Conditioning 3.7L Engine RHD.....

Fig. 24 - 288

Plumbing, Air Conditioning 2.8L Diesel Engine, LHD.....

Fig. 24 - 290

Plumbing, Air Conditioning 2.8L Diesel Engine, RHD.....

Fig. 24 - 295

#### Air Conditioner and Heater Controls

Control, Heater and Air Conditioning.....

Fig. 24 - 310

#### Air Conditioning Compressor

Compressor, 3.7L Engine.....

Fig. 24 - 410

Compressor, 2.8L Diesel Engine.....

Fig. 24 - 430

#### Air Conditioning Compressor Mounting

Compressor Mounting, 3.7L Engine.....

Fig. 24 - 510

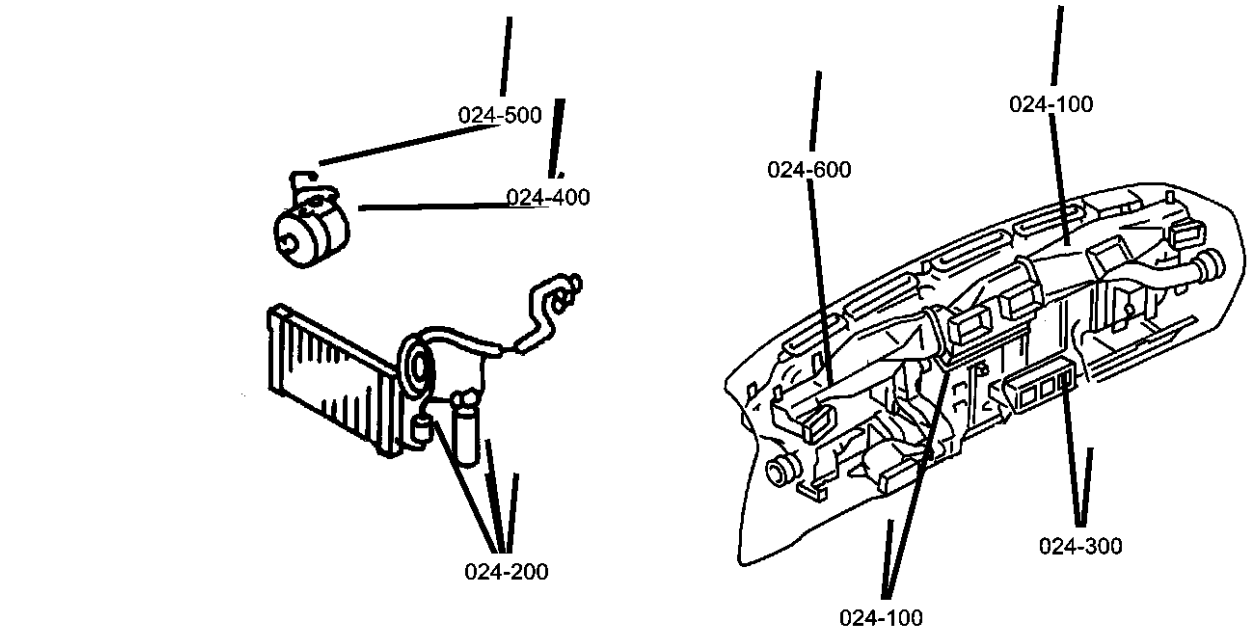
Compressor Mounting, 2.8L Diesel Engine.....

Fig. 24 - 530

#### Air Ducts and Outlets

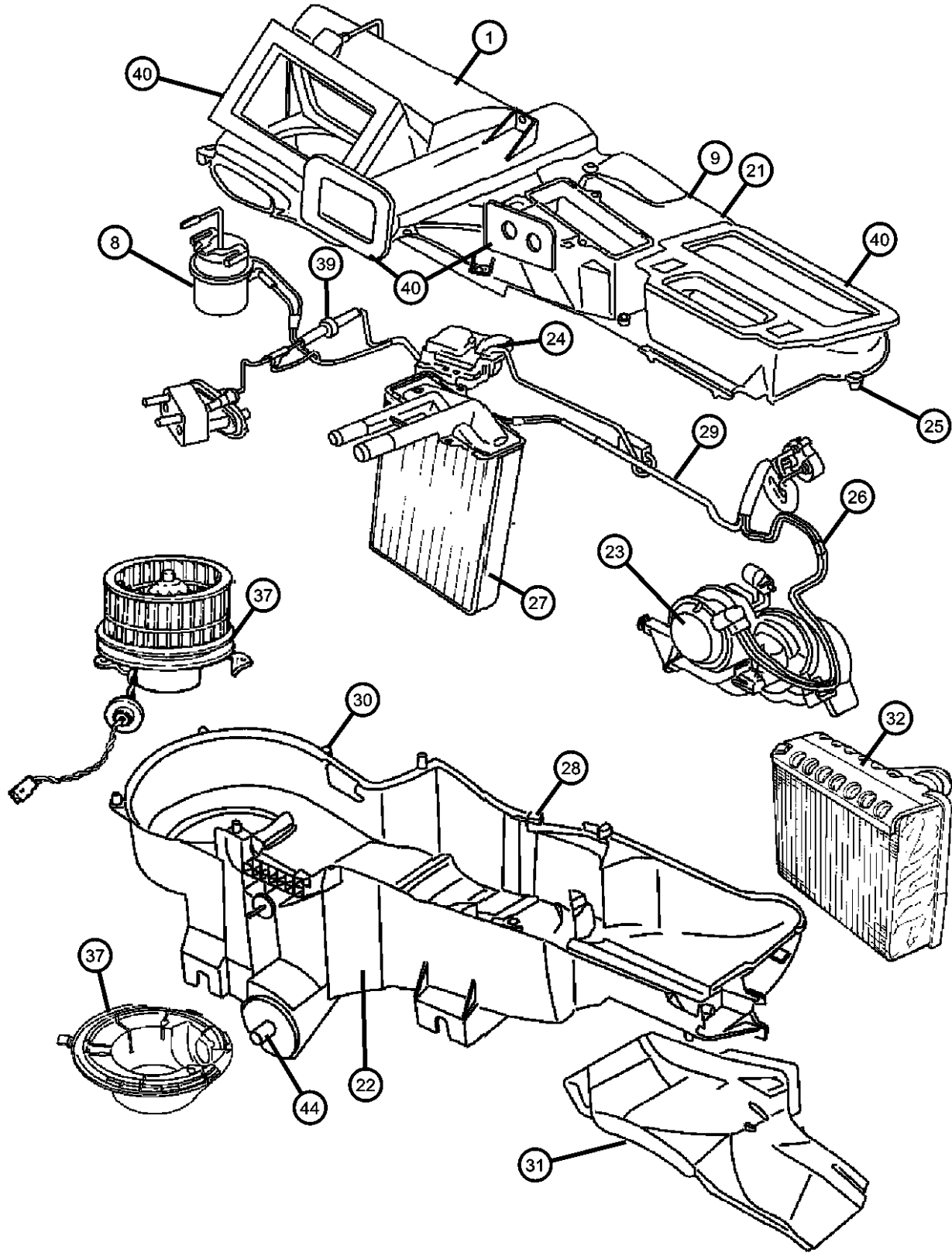
Air Distribution Ducts.....

Fig. 24 - 610



|  |   |   |   |
|--|---|---|---|
| <div>024-100</div> <div>Air Conditioner and Heater Units</div> <div></div>     | <div>024-200</div> <div>Air Conditioner and Heater Plumbing</div> <div></div> | <div>024-300</div> <div>Air Conditioner and Heater Controls</div> <div></div> | <div>024-400</div> <div>Air Conditioning Compressor</div> <div></div> |
| <div>024-500</div> <div>Air Conditioning Compressor Mounting</div> <div></div> | <div>024-600</div> <div>Air Ducts and Outlets</div> <div></div>               |   |   |

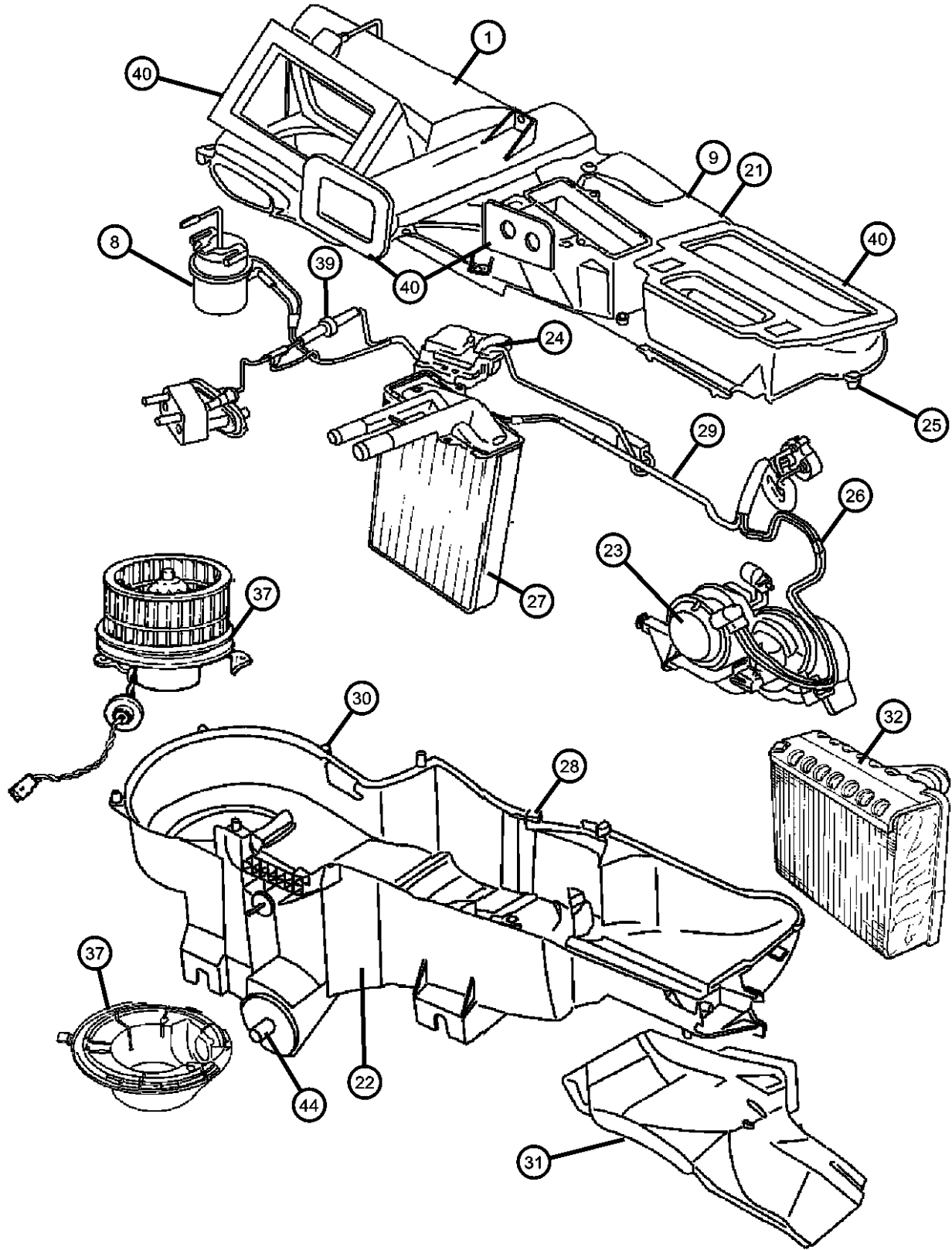
HEVAC Unit  
Figure 24-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                       |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 05066496AA  | 1   | J, T |        |      |        |       |      | HOUSING, Air Inlet                                |
|      | 05066507AA  | 1   | U    |        |      |        |       |      | Includes items 2-6                                |
| -2   | 06502726    | 2   |      |        |      |        |       |      | NUT, Air Inlet Attachment                         |
| -3   | 06502726    | 2   |      |        |      |        |       |      | HOUSING, Air Inlet, (NOT SERVICED)                |
| -4   | 06502726    | 2   |      |        |      |        |       |      | DOOR, Air Inlet, (NOT SERVICED)                   |
| -5   | 06502726    | 2   |      |        |      |        |       |      | CAM, Recirculating Door, (NOT SERVICED)           |
| -6   | 06502726    | 2   |      |        |      |        |       |      | LEVER, A/C Recirculation Door, (NOT SERVICED)     |
| -7   | 06502726    | 2   |      |        |      |        |       |      | SEAL, Air Inlet, (NOT SERVICED)                   |
| 8    | 05066510AA  | 1   | J, T |        |      |        |       |      | ACTUATOR, A/C and Heater                          |
|      | 05066511AA  | 1   | U    |        |      |        |       |      | Recirculation, Vacuum                             |
| 9    | 05189336AA  | 1   | J, T |        |      |        |       |      | HOUSING, A/C And Heater, Includes items 10-20     |
| -10  | 05189336AA  | 1   |      |        |      |        |       |      | HOUSING, A/C Upper, (NOT SERVICED)                |
| -11  | 05189336AA  | 1   |      |        |      |        |       |      | DOOR, Panel, (NOT SERVICED)                       |
| -12  | 05189336AA  | 1   |      |        |      |        |       |      | LEVER, Panel Door, (NOT SERVICED)                 |
| -13  | 05189336AA  | 1   |      |        |      |        |       |      | SEAL, Evaporator, Tubes To Dash, (NOT SERVICED)   |
| -14  | 05189336AA  | 1   |      |        |      |        |       |      | SEAL, Defroster To Panel, (NOT SERVICED)          |
| -15  | 05189336AA  | 1   |      |        |      |        |       |      | HOUSING, A/C Lower, (NOT SERVICED)                |
| -16  | 05189336AA  | 1   |      |        |      |        |       |      | STUD, A/C and Heater Housing Mtg., (NOT SERVICED) |
| -17  | 05189336AA  | 1   |      |        |      |        |       |      | WASHER, A/C Unit Mounting Stud, (NOT SERVICED)    |
| -18  | 05189336AA  | 1   |      |        |      |        |       |      | DOOR, Blend Air, (NOT SERVICED)                   |
| -19  | 05189336AA  | 1   |      |        |      |        |       |      | DOOR, A/C and Heater Mode, (NOT SERVICED)         |
| -20  | 05189336AA  | 1   |      |        |      |        |       |      | LINK, Blend Door, (NOT SERVICED)                  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

HEVAC Unit  
Figure 24-110



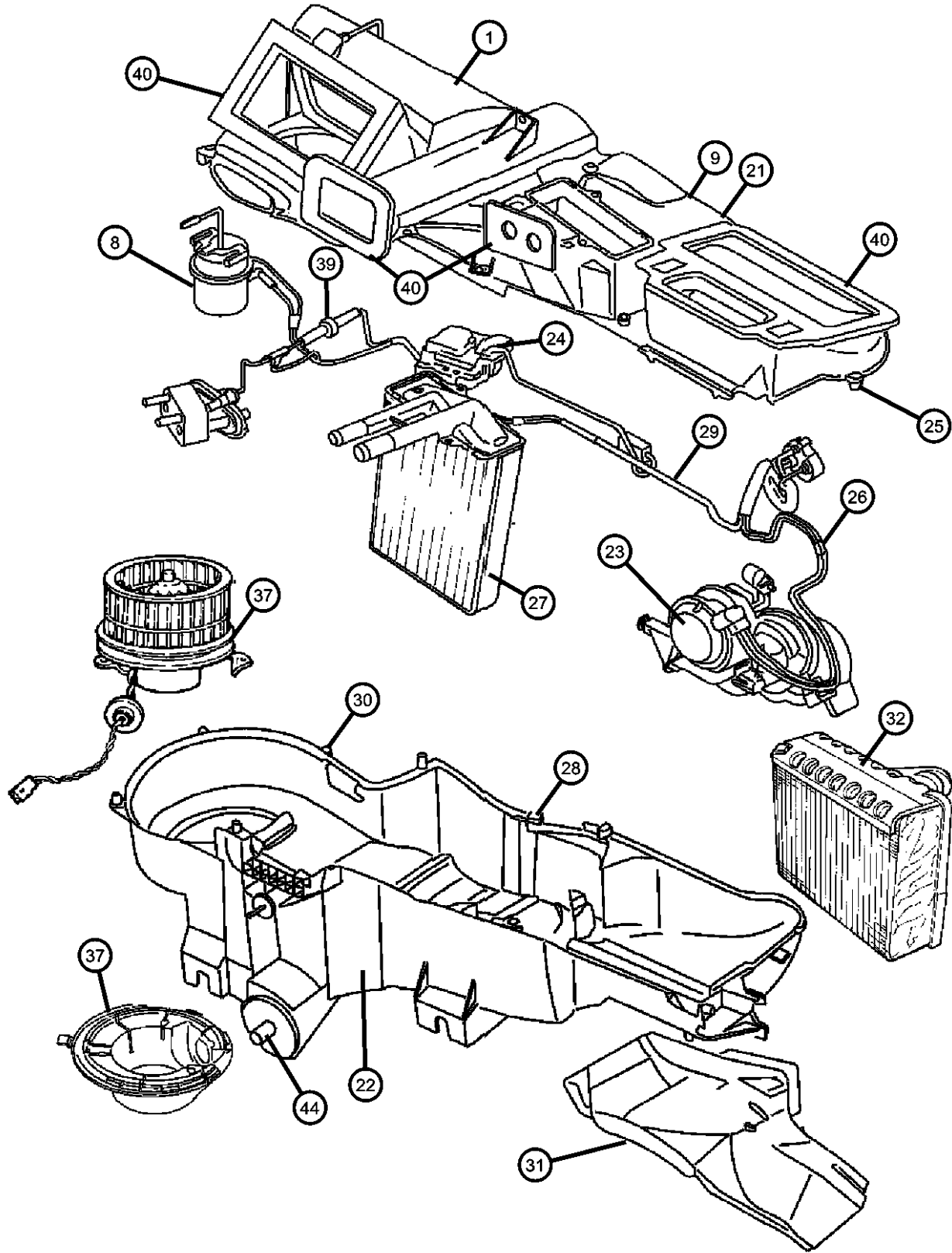
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 21   | 05174386AA  | 1   | U    |        |      |        |       |      | HOUSING, A/C Upper, Includes:<br>Panel Door, Panel Door Lever, and<br>Nut         |
| 22   | 05066532AB  | 1   | J, T |        |      |        |       |      | HOUSING, A/C Lower  |
|      | 05174389AA  | 1   | U    |        |      |        |       |      | Includes: Blend Door,<br>Floor/Defrost Door,Blend Door<br>Link, Nut, Washer, Stud |
| 23   | 05066518AA  | 1   | J, T |        |      |        |       |      | ACTUATOR, A/C and Heater, Floor<br>and Defrost Door, Vacuum                       |
| 24   |             |     |      |        |      |        |       |      | ACTUATOR, A/C and Heater  |
|      | 05174382AA  | 1   | J, T |        |      |        |       |      | Blend Door, Electric Motor  |
|      | 05174387AA  | 1   | U    |        |      |        |       |      | Blend Door [RHD], Electric Motor  |
| 25   | 04734227    | 1   | J, T |        |      |        |       |      | SCREW, Hex Head, M4.8-1.59x19   |
| 26   | 05166196AA  | 1   | J, T |        |      |        |       |      | HARNESS, Jumper   |
| 27   | 05066555AB  | 1   | J, T |        |      |        |       |      | CORE, Heater  |
| 28   | 04644388    | 4   | J, T |        |      |        |       |      | CLIP, A/C Heater Housing  |
| 29   | 05066531AA  | 1   | J, T |        |      |        |       |      | VACUUM HARNESS, Heater and<br>A/C   |
| 30   | 06506035AA  | 8   |      |        |      |        |       |      | NUT, U, M6x1.00   |
| 31   |             |     |      |        |      |        |       |      | DUCT, Floor   |
|      | 05066535AA  | 1   | J, T |        |      |        |       |      | Left  |
|      | 05066536AA  | 1   | U    |        |      |        |       |      | Right   |
| 32   | 05189335AA  | 1   | J, T |        |      |        |       |      | EVAPORATOR KIT, Air<br>Conditioning, Includes items<br>31-34                      |
| -33  | 05189335AA  | 1   |      |        |      |        |       |      | LINER, Evaporator, (NOT<br>SERVICED)  |
| -34  | 05189335AA  | 1   |      |        |      |        |       |      | EVAPORATOR, Air Conditioning,<br>(NOT SERVICED)                                   |
| -35  | 05189335AA  | 1   |      |        |      |        |       |      | ISOLATOR, Evaporator Tube,<br>(NOT SERVICED)                                      |
| -36  | 05189335AA  | 1   |      |        |      |        |       |      | SEAL, Evaporator Tube, (NOT<br>SERVICED)  |
| 37   |             |     |      |        |      |        |       |      | MOTOR, Blower with Wheel  |
|      | 05139720AA  | 1   | J, T |        |      |        |       |      |   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part



HEVAC Unit  
Figure 24-110



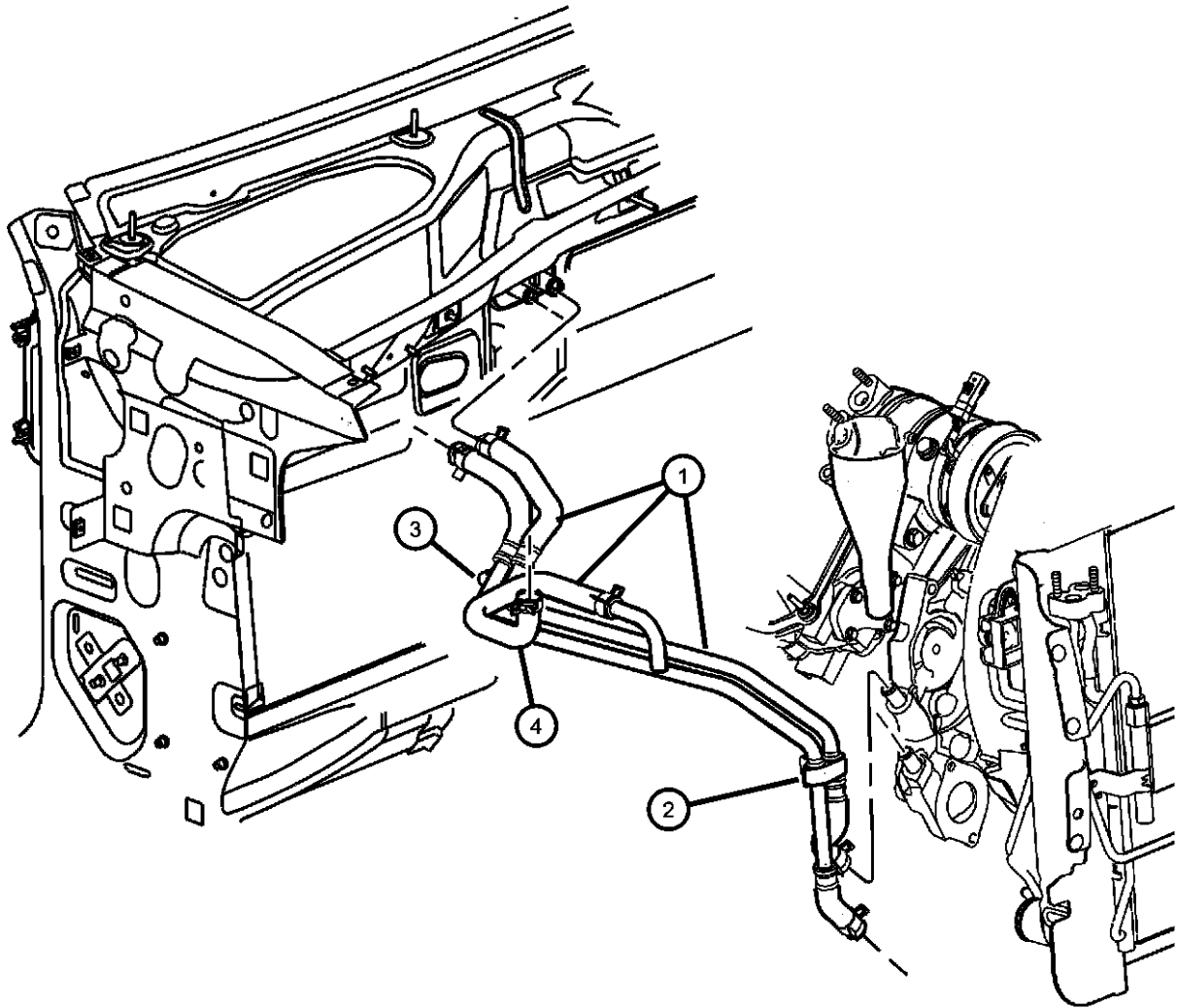
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      | 05139721AA  | 1   | U    |        |      |        |       |      | [RHD]  |
| -38  | 05139719AA  | 1   | J, T |        |      |        |       |      | RESISTOR, A/C Heater   |
| 39   | 04549209    | 1   | J, T |        |      |        |       |      | VALVE PACKAGE, Check   |
|      |             | 1   | U    |        |      |        |       |      |  |
| 40   | 05071491AA  | 1   | J, T |        |      |        |       |      | SEAL KIT, A/C And Heater Unit  |
|      | 05072576AA  | 1   | U    |        |      |        |       |      | Includes panel defrost,drain tube, heater tube and evaporator tube seals |
|      |             |     |      |        |      |        |       |      | Includes panel defrost,drain tube, heater tube and evaporator tube seals |
| -41  | 55038432AD  | 1   | J, T |        |      |        |       |      | HOSE AND VALVE, Vacuum   |
|      | 55038433AE  | 1   | U    |        |      |        |       |      | Air Conditioning   |
| -42  | 06507856AA  | 1   |      |        |      | EK0    |       |      | SCREW AND WASHER   |
| -43  | 06101826    | 4   |      |        |      |        |       |      | SCREW, M6x1x20, A/C Unit Mounting  |
| 44   | 55037651AB  | 1   |      |        |      |        |       |      | TUBE, Evaporator Housing   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Plumbing, Heater 3.7L Engine, LHD  
Figure 24-230

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

|  |            |   |      |  |  |     |  |  |                                      |
|--|------------|---|------|--|--|-----|--|--|--------------------------------------|
| Sales Codes:<br>[EK0]=All 3.7L V-6 Engines |            |   |      |  |  |     |  |  |                                      |
| 1  | 55038331AG | 1 | J, T |  |  | EK0 |  |  | HOSE, Heater Supply, Includes item 4 |
| 2  | 05072449AA | 1 | J, T |  |  | EK0 |  |  | BRACKET                              |
| 3  | 05072450AB | 1 | J, T |  |  | EK0 |  |  | BRACKET                              |
| 4  | 05072448AA | 1 | J, T |  |  | EK0 |  |  | HOSE, Hot Bottle                     |



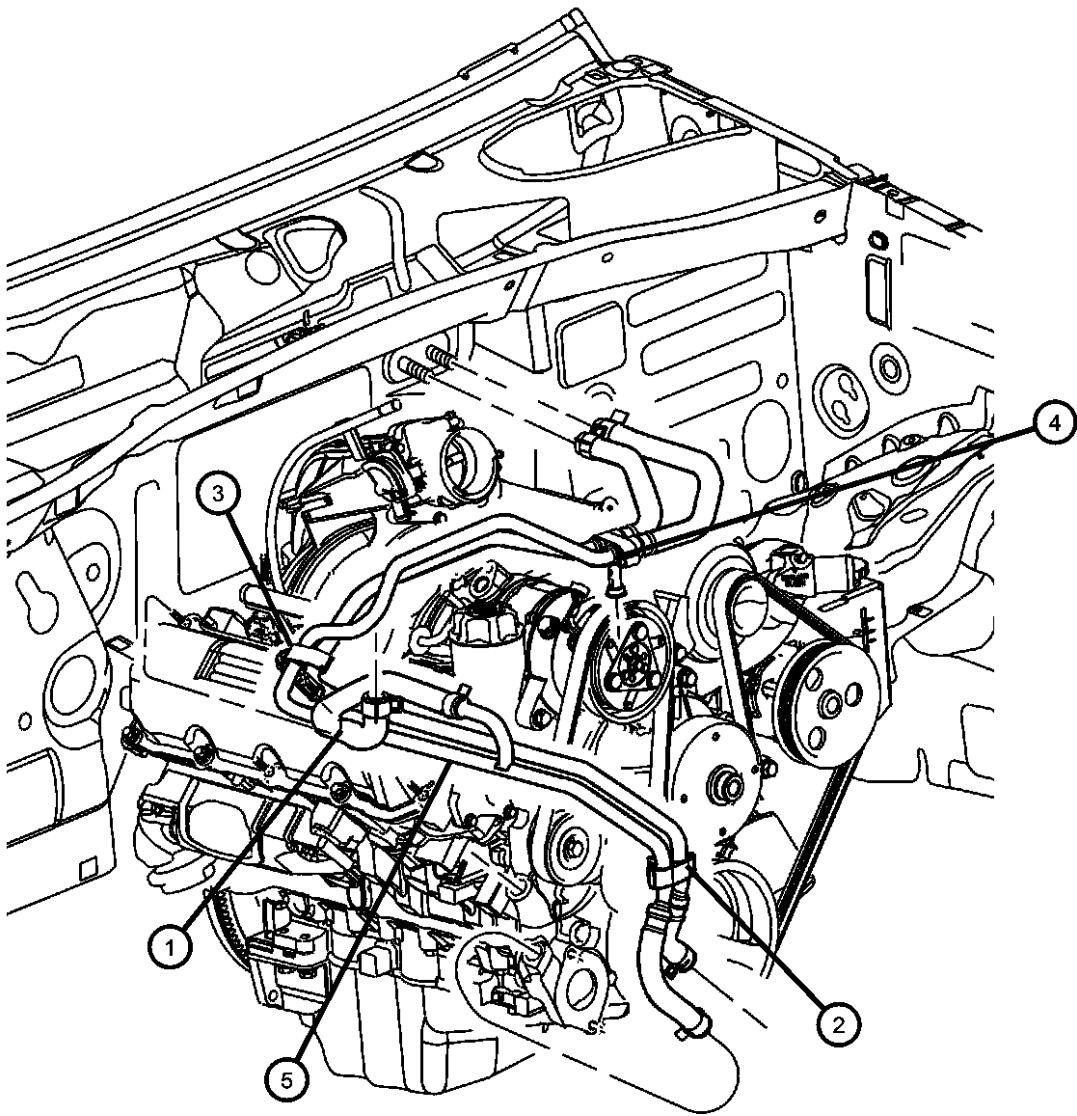
|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Plumbing, Heater 3.7L RHD  
Figure 24-240

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Sales Codes  
[EK0]= All 3.7L, 6 Cylinder Gas Engines

|   |            |   |      |  |  |     |  |  |                          |
|---|------------|---|------|--|--|-----|--|--|--------------------------|
| 1 | 05072448AA | 1 | J, T |  |  | EK0 |  |  | HOSE, Hot Bottle         |
| 2 | 05072449AA | 1 | J, T |  |  | EK0 |  |  | BRACKET, Oil Fill        |
| 3 | 05072450AB | 1 | J, T |  |  | EK0 |  |  | BRACKET, Valve Cover     |
| 4 | 04754806   | 1 | U    |  |  |     |  |  | BRACKET, Intake Manifold |
| 5 | 55038334AG | 1 | U    |  |  | EK0 |  |  | HOSE, Heater Supply      |

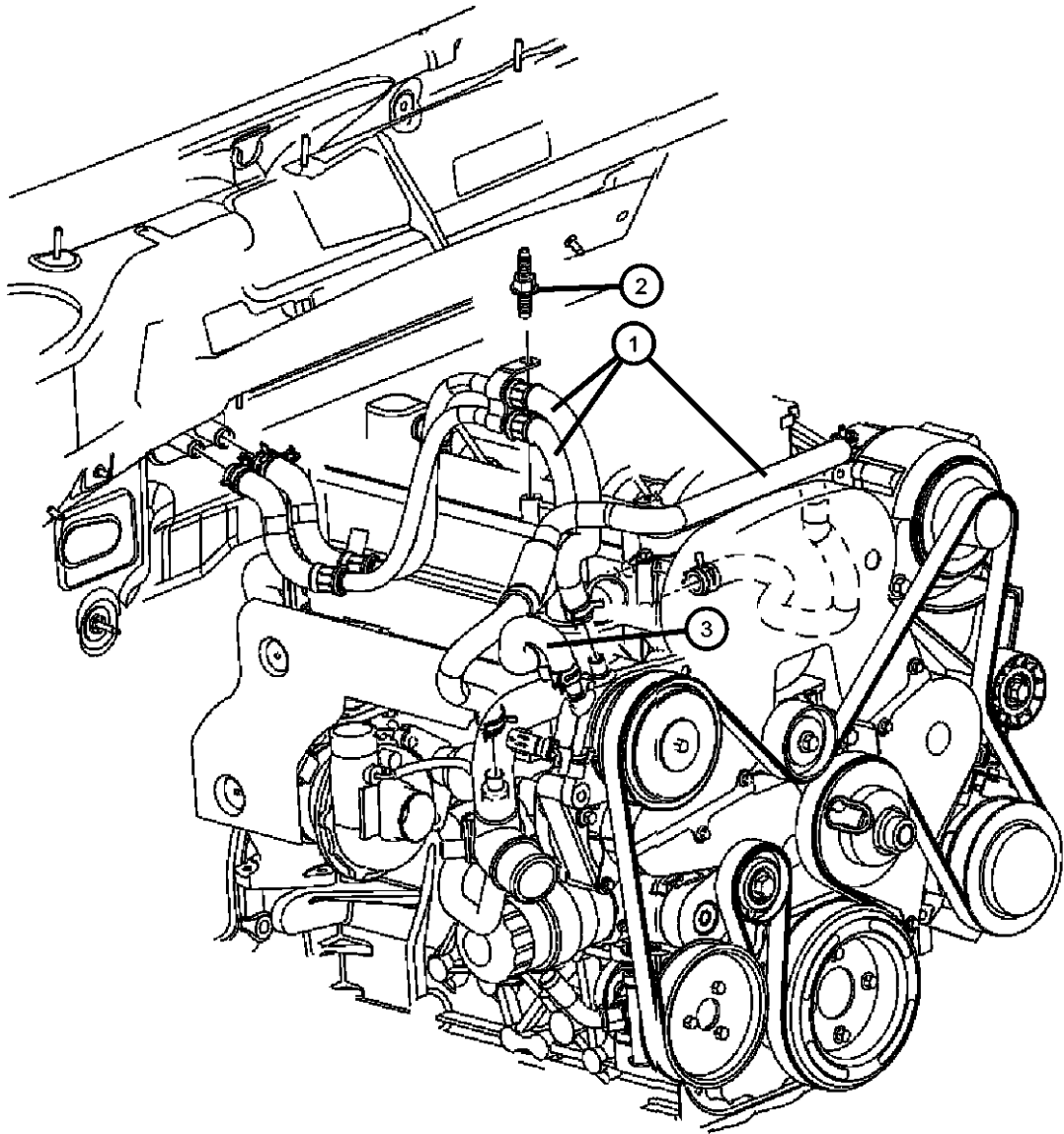


| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Plumbing, Heater 2.8L Diesel Engine, LHD  
Figure 24-250

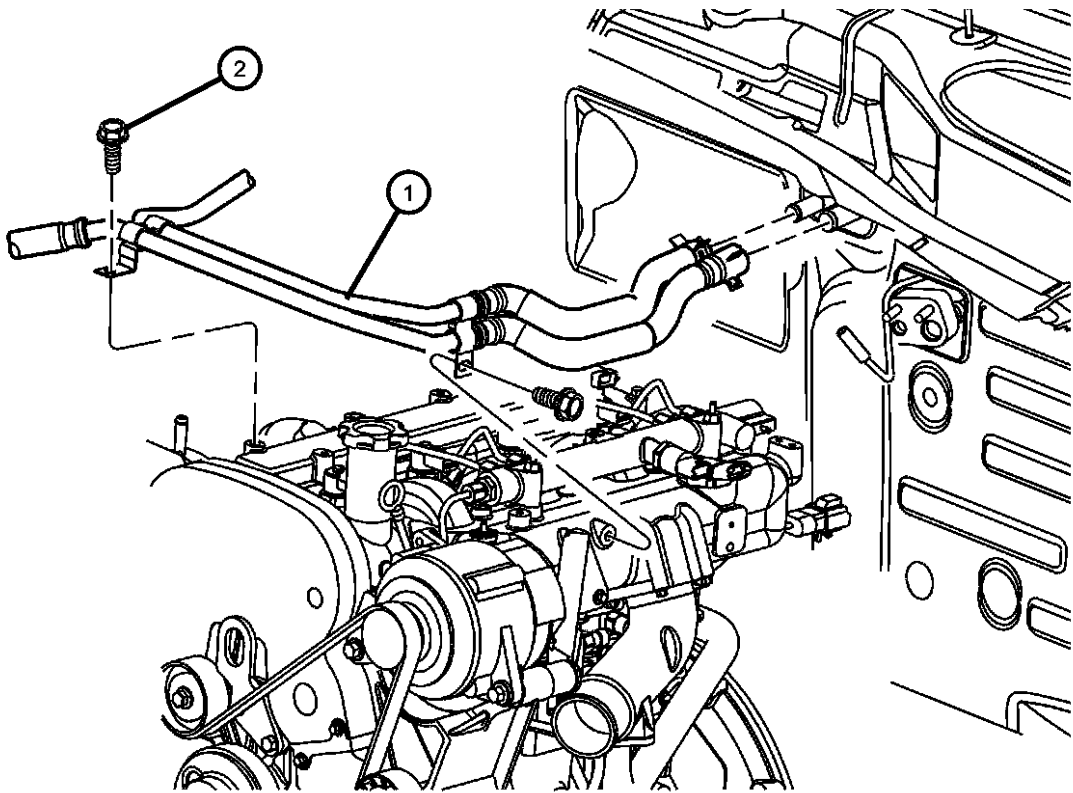
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------|
| 1    | 55037738AD     | 1   | J, T |        |      | EN0    |       |      | HOSE, Heater Supply        |
| 2    | 06501474       | 1   | J, U |        |      |        |       |      | BOLT, Hex Head, M8x1.25x16 |
| 3    | 05142787AA     | 1   |      |        |      | EN0    |       |      | HOSE                       |



| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

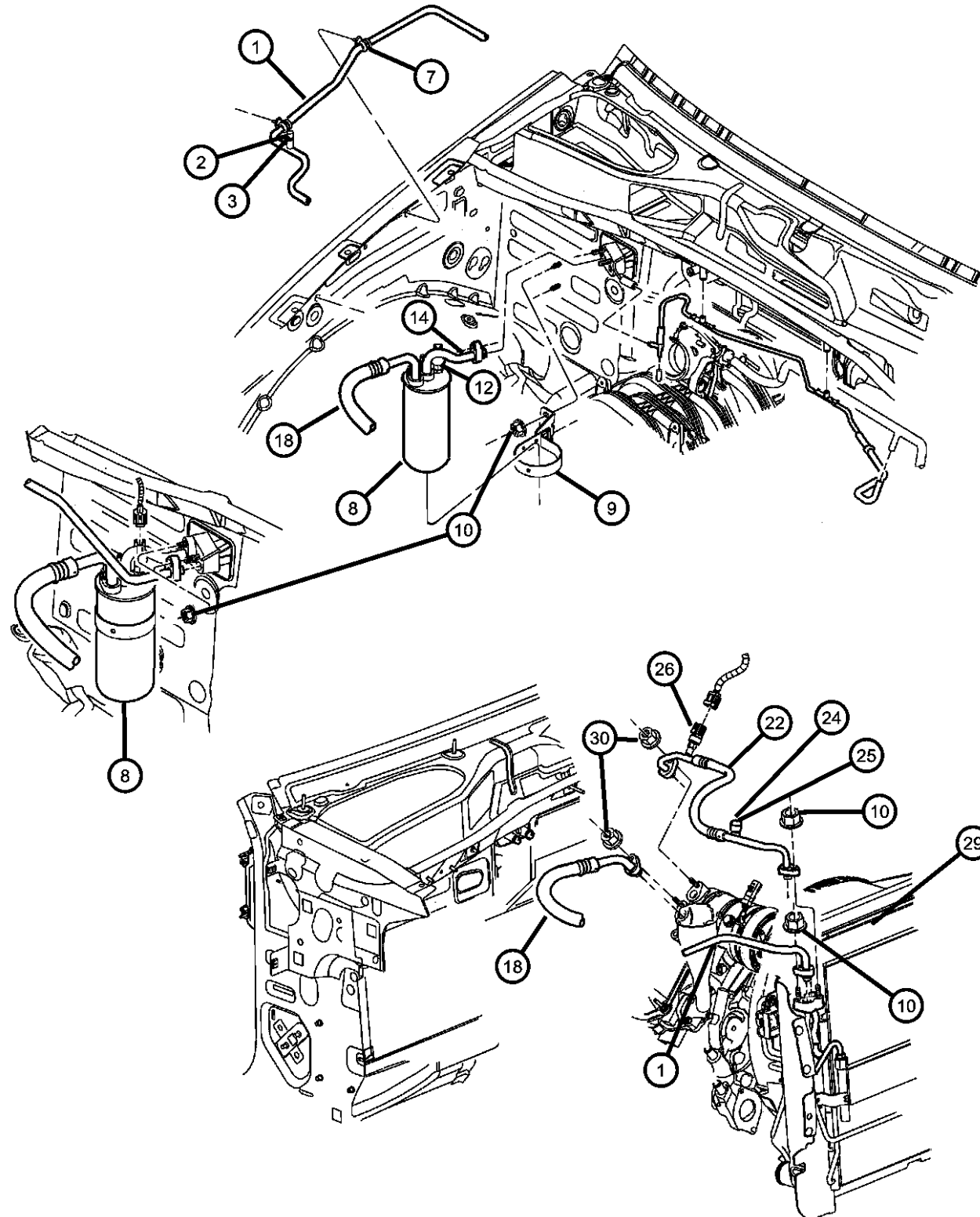
Plumbing, Heater 2.8L Diesel Engine RHD  
Figure 24-260

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------|
| 1    | 55037739AC     | 1   | U    |        |      | EN0    |       |      | HOSE, Heater Supply        |
| 2    | 06501474       | 1   | J, U |        |      |        |       |      | BOLT, Hex Head, M8x1.25x16 |



| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Plumbing,Air Conditioning 3.7L Engine, LHD  
Figure 24-285



| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                    |
|--|-------------|-----|------|--------|------|--------|-------|------|--|
| Note; Sales Codes<br>[EK0]= All 3.7L, 6 Cylinder Gas Engines |             |     |      |        |      |        |       |      |  |
| 1  | 55037809AG  | 1   | J, T |        |      | EK0    |       |      | LINE, A/C Liquid                               |
| 2  | 05101791AA  | 1   | J, T |        |      | EK0    |       |      | VALVE, Charging                                |
| 3  | 04882335    | 1   | J, T |        |      | EK0    |       |      | CAP, A/C Check Valve                           |
| -4   | 05183657AA  | 1   | T, J |        |      | EK0    |       |      | O RING KIT, Quick Connect                      |
| -5   | 05174115AA  | 1   | J, T |        |      | EK0    |       |      | SEAL, A/C Line                                 |
| -6   | 05139487AA  | 1   | J, T |        |      | EK0    |       |      | O RING, A/C Line                               |
| 7  | 56021384    | 2   |      |        |      |        |       |      | CLIP   |
| 8  | 05189452AA  | 1   | J, T |        |      | EK0    |       |      | ACCUMULATOR, Suction Line                      |
| 9  | 55037764AC  | 1   | J, T |        |      |        |       |      | BRACKET, Accumulator                           |
| 10   | 06506152AA  | 2   | J, T |        |      |        |       |      | NUT AND CONED WASHER, Hex, M8x1.25             |
| -11  | 05264638    | 1   | J, T |        |      | EK0    |       |      | VALVE, Charging                                |
| 12   | 05170126AA  | 1   | J, T |        |      | EK0    |       |      | SWITCH, A/C Cycling                            |
| -13  | 05012348AA  | 1   | J, T |        |      | EK0    |       |      | O RING, A/C Suction Line                       |
| 14   | 05189744AA  | 1   | J, T |        |      | EK0    |       |      | LINE, A/C Suction                              |
| -15  | 05139486AA  | 1   | J, T |        |      | EK0    |       |      | O RING, A/C Line, At Accumulator               |
| -16  | 05072140AA  | 1   | J, T |        |      | EK0    |       |      | SEAL, A/C Line, At Accumulator                 |
| -17  | 05183716AA  | 1   | J, T |        |      | EK0    |       |      | O RING KIT, Quick Connect, At Evaporator       |
| 18   | 05189745AA  | 1   | J, T |        |      | EK0    |       |      | LINE, A/C Suction                              |
| -19  | 05066498AA  | 1   | J, T |        |      | EK0    |       |      | GASKET & O RING KIT, A/C Line, At Compressor   |
| -20  | 05139486AA  | 1   | J, T |        |      | EK0    |       |      | O RING, A/C Line, At Accumulator               |
| -21  | 05072140AA  | 1   | J, T |        |      | EK0    |       |      | SEAL, A/C Line, At Accumulator                 |
| 22   | 55037843AB  | 1   |      |        |      | EK0    |       |      | LINE, A/C Discharge                            |
| -23  | 05139487AA  | 2   |      |        |      | EK0    |       |      | O RING, A/C Line                               |
| 24   | 05264638    | 1   | J, T |        |      | EK0    |       |      | VALVE, Charging                                |
| 25   | 05264642    | 1   |      |        |      | EK0    |       |      | CAP, A/C Check Valve                           |
| 26   | 05174039AB  | 1   |      |        |      | EK0    |       |      | VALVE, A/C pressure Transducer, Discharge Line |
| -27  | 05183358AA  | 1   |      |        |      | EK0    |       |      | O RING, A/C Line                               |

LIBERTY (KJ)

| SERIES       | LINE                 |
|--------------|----------------------|
| H = HIGHLINE | T = JEEP - 2WD       |
| M = MEDIUM   | J = JEEP - 4WD       |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |

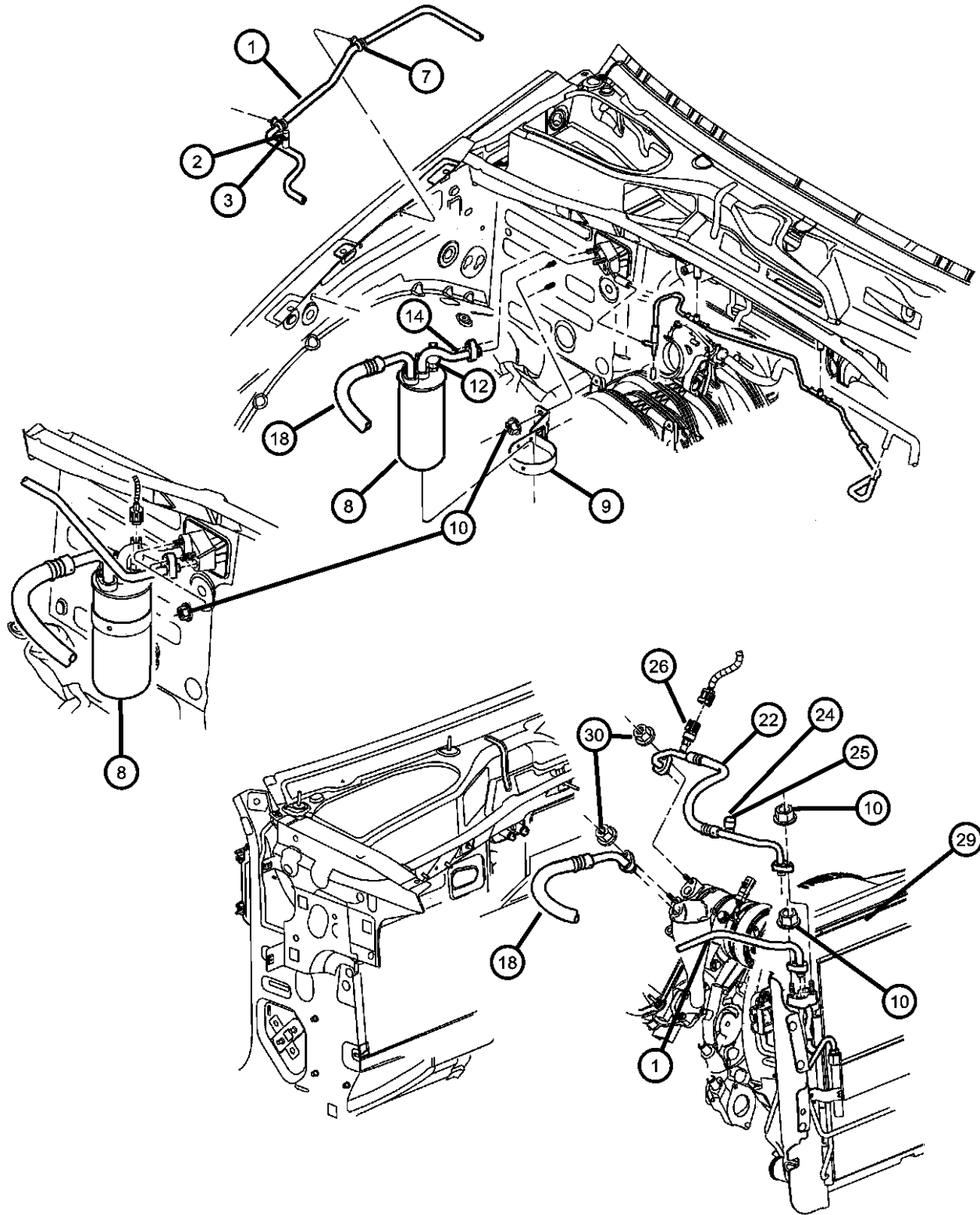
BODY  
74 = SPORT UTILITY 4-DR

| ENGINE                                   | TRANSMISSION                  |
|--|-------------------------------|
| EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
| ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|  | DGQ = 5-Spd Automatic 5-45RFE |
|  | Transmission                  |
|  | DEH = 6-Speed Manual NSG370   |
|  | Transmission                  |
|  | DDD = 5-Speed HD Manual       |
|  | Transmission                  |
|  | DDK = 5-Speed HD Manual       |
|  | Transmission                  |

AR = use ase required - = Non illustrated part

2006 KJ

Plumbing,Air Conditioning 3.7L Engine, LHD  
Figure 24-285

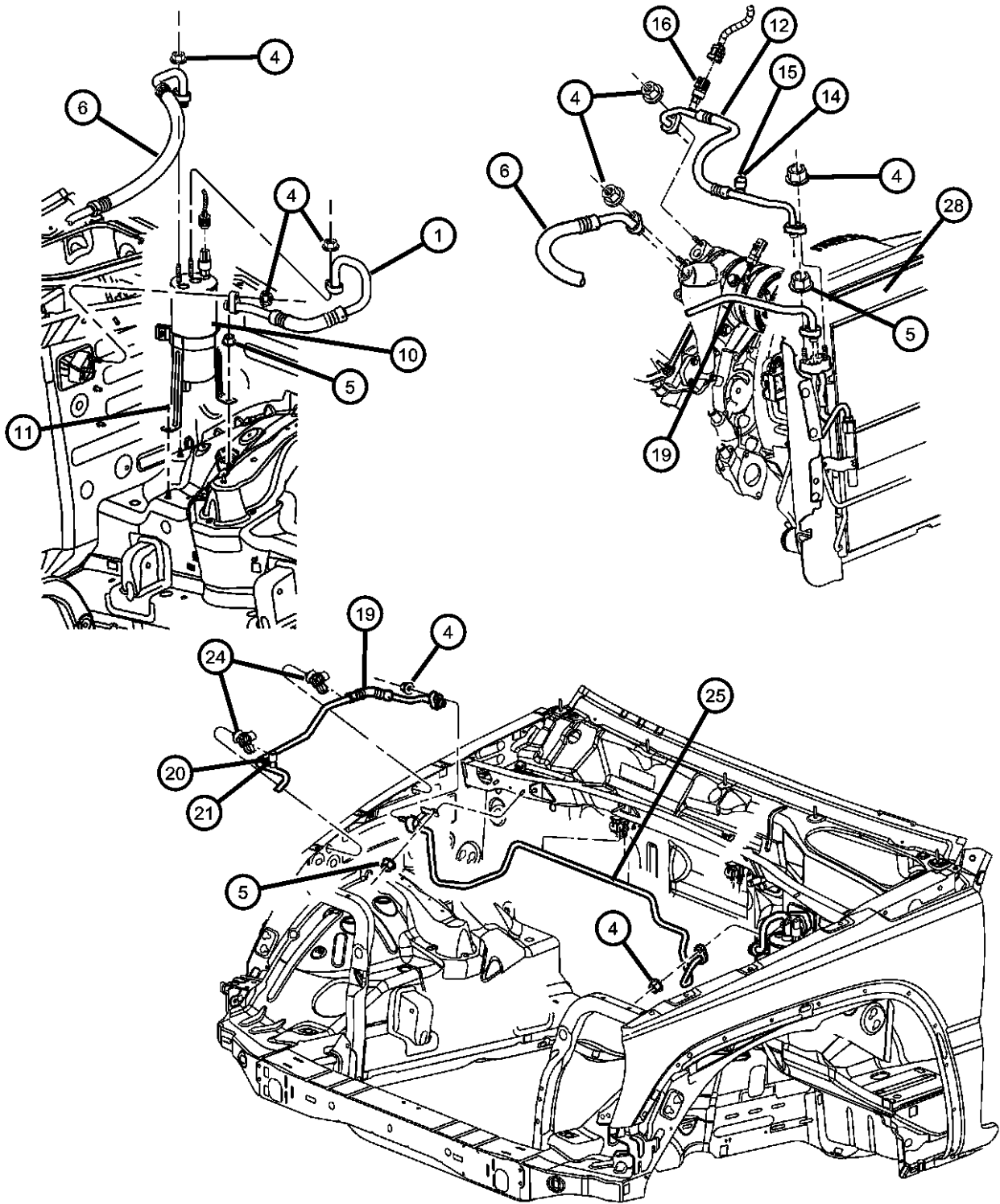


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                      |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| -28  | 05174115AA  | 2   |      |        |      | EK0    |       |      | SEAL, A/C Line                                   |
| 29   | 05183560AA  | 1   |      |        |      | EK0    |       |      | CONDENSER, Air Conditioning                      |
| 30   | 06101809    | 2   |      |        |      | EK0    |       |      | NUT AND WASHER, Hex, M8x1.25, Line to Compressor |
| -31  |             |     |      |        |      |        |       |      | CLIP, A/C Quick Disconnect                       |
|      | 04596153    | 1   | J, T |        |      |        |       |      | Suction Line                                     |
|      | 04596152    | 1   | J, T |        |      |        |       |      | Liquid Line                                      |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Plumbing, Air Conditioning 3.7L Engine RHD  
 Figure 24-288



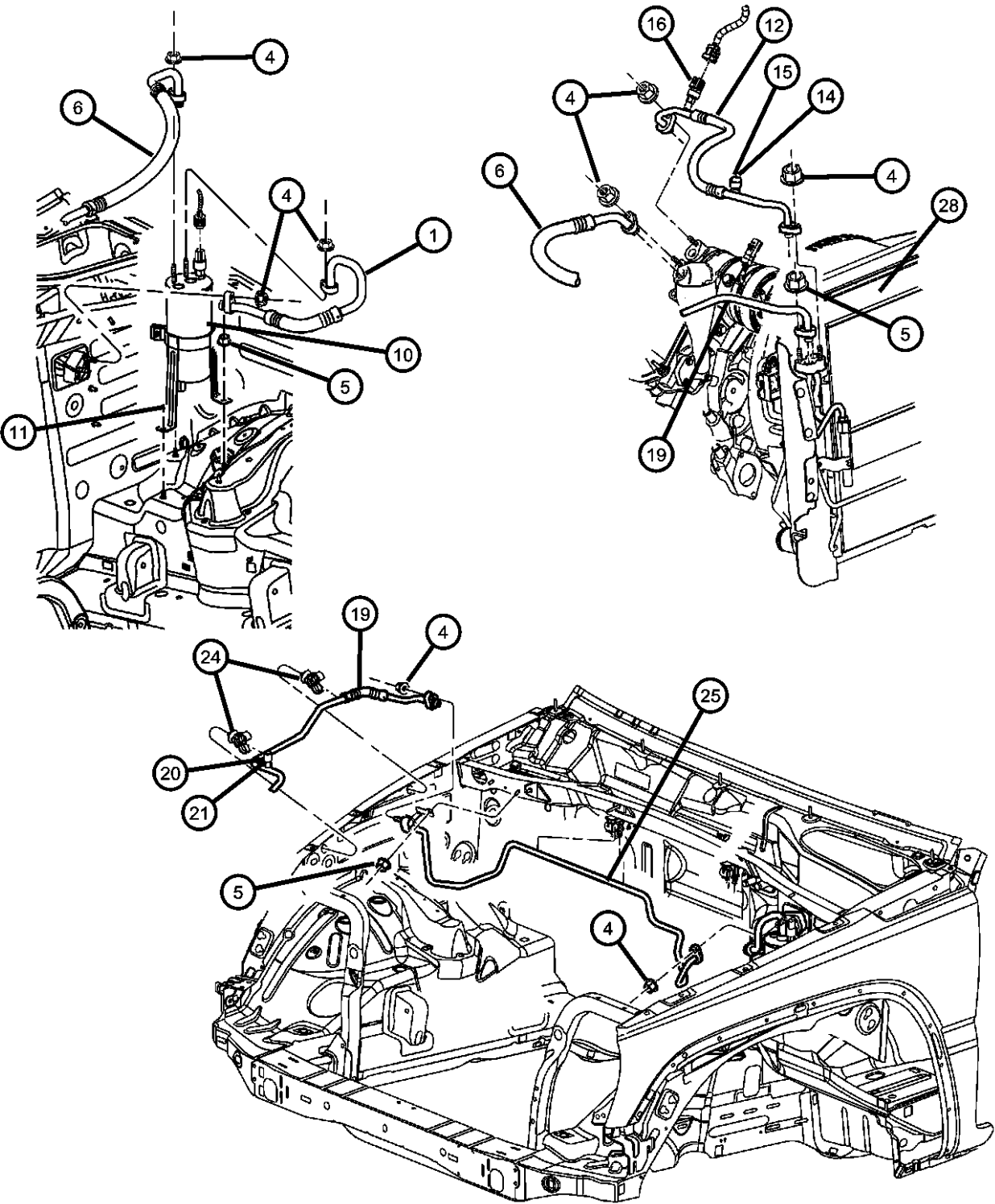
| ITEM                                    | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                        |
|---|-------------|-----|------|--------|------|--------|-------|------|------------------------------------|
| Sales Codes                             |             |     |      |        |      |        |       |      |                                    |
| [EK0]= All 3.7L, 6 Cylinder Gas Engines |             |     |      |        |      |        |       |      |                                    |
| 1                                       | 55037595AD  | 1   | U    |        |      |        |       |      | LINE, A/C Suction                  |
| -2                                      | 05072140AA  | 1   | U    |        |      | EK0    |       |      | SEAL, A/C LineSuction Line         |
| -3                                      | 05139486AA  | 2   | U    |        |      | EK0    |       |      | O RING, A/C LineSuction Line       |
| 4                                       | 06506152AA  | 1   | U    |        |      |        |       |      | NUT AND CONED WASHER, Hex, M8x1.25 |
| 5                                       | 06101447    | 1   | U    |        |      |        |       |      | NUT AND WASHER, M6x1.00            |
| 6                                       | 55037845AA  | 1   | U    |        |      | EK0    |       |      | LINE, A/C Suction                  |
| -7                                      | 05139486AA  | 2   | U    |        |      | EK0    |       |      | O RING, A/C Line                   |
| -8                                      | 05183715AA  | 1   | U    |        |      | EK0    |       |      | GASKET, A/C Line                   |
| -9                                      | 05072140AA  | 1   | U    |        |      | EK0    |       |      | SEAL, A/C Line                     |
| 10                                      |             |     |      |        |      |        |       |      | ACCUMULATOR, Air Conditioning      |
|   | 55037471AE  | 1   | U    |        |      |        |       |      | Includes: Switch and Bracket       |
|   | 05072139AA  | 1   | U    |        |      |        |       |      | With Switch                        |
| 11                                      | 55037764AC  | 1   | J, T |        |      |        |       |      | BRACKET, Accumulator               |
| 12                                      | 55037843AB  | 1   |      |        |      | EK0    |       |      | LINE, A/C Discharge                |
| -13                                     | 05139487AA  | 2   | U    |        |      | EK0    |       |      | O RING, A/C Line                   |
| 14                                      | 05264638    | 2   |      |        |      | EK0    |       |      | VALVE, Charging                    |
| 15                                      | 05264642    | 1   |      |        |      | EK0    |       |      | CAP, A/C Check Valve               |
| 16                                      | 05174039AB  | 1   |      |        |      | EK0    |       |      | VALVE, A/C pressure Transducer     |
| -17                                     | 05183358AA  | 1   |      |        |      | EK0    |       |      | O RING, A/C Line                   |
| -18                                     | 05174115AA  | 2   | U    |        |      | EK0    |       |      | SEAL, A/C Line                     |
| 19                                      | 55037810AE  | 1   | U    |        |      | EK0    |       |      | LINE, A/C Liquid                   |
| 20                                      | 04882335    | 1   | U    |        |      | EK0    |       |      | CAP, A/C Check Valve               |
| 21                                      | 05101791AA  | 1   | U    |        |      | EK0    |       |      | VALVE, Charging                    |
| -22                                     | 05139487AA  | 2   | U    |        |      | EK0    |       |      | O RING, A/C Line                   |
| -23                                     | 05174115AA  | 2   | U    |        |      | EK0    |       |      | SEAL, A/C Line                     |
| 24                                      | 56021384    | 2   |      |        |      |        |       |      | CLIP                               |
| 25                                      | 55037811AD  | 1   | U    |        |      |        |       |      | LINE, A/C Liquid                   |
| -26                                     | 05139487AA  | 2   | U    |        |      | EK0    |       |      | O RING, A/C Line                   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required    - = Non illustrated part



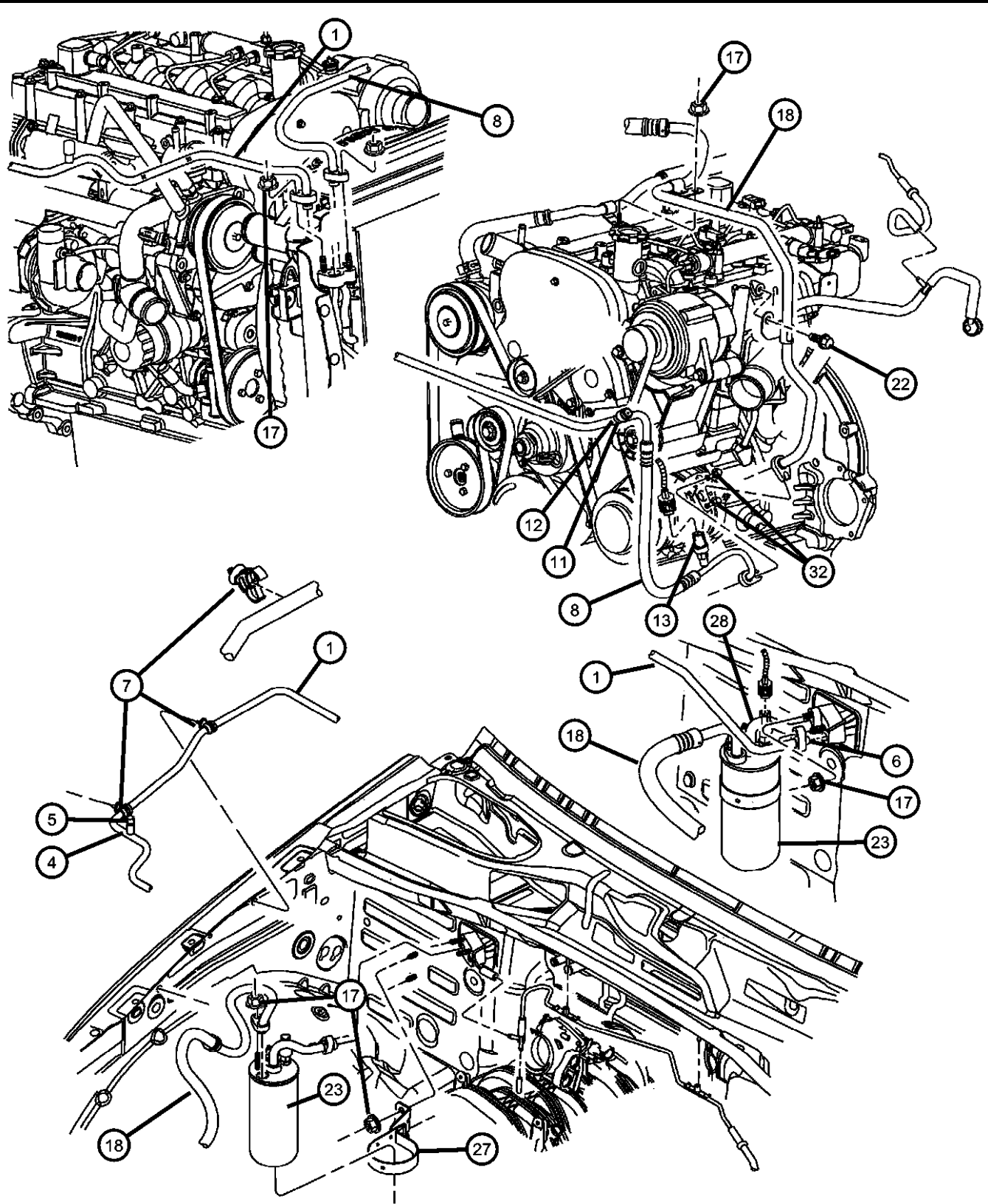
Plumbing, Air Conditioning 3.7L Engine RHD  
Figure 24-288



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------|
| -27  | 05103428AA  | 2   | U    |        |      |        |       |      | GASKET, A/C Line            |
| 28   | 05183560AA  | 1   |      |        |      | EK0    |       |      | CONDENSER, Air Conditioning |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Plumbing, Air Conditioning 2.8L Diesel Engine, LHD  
Figure 24-290

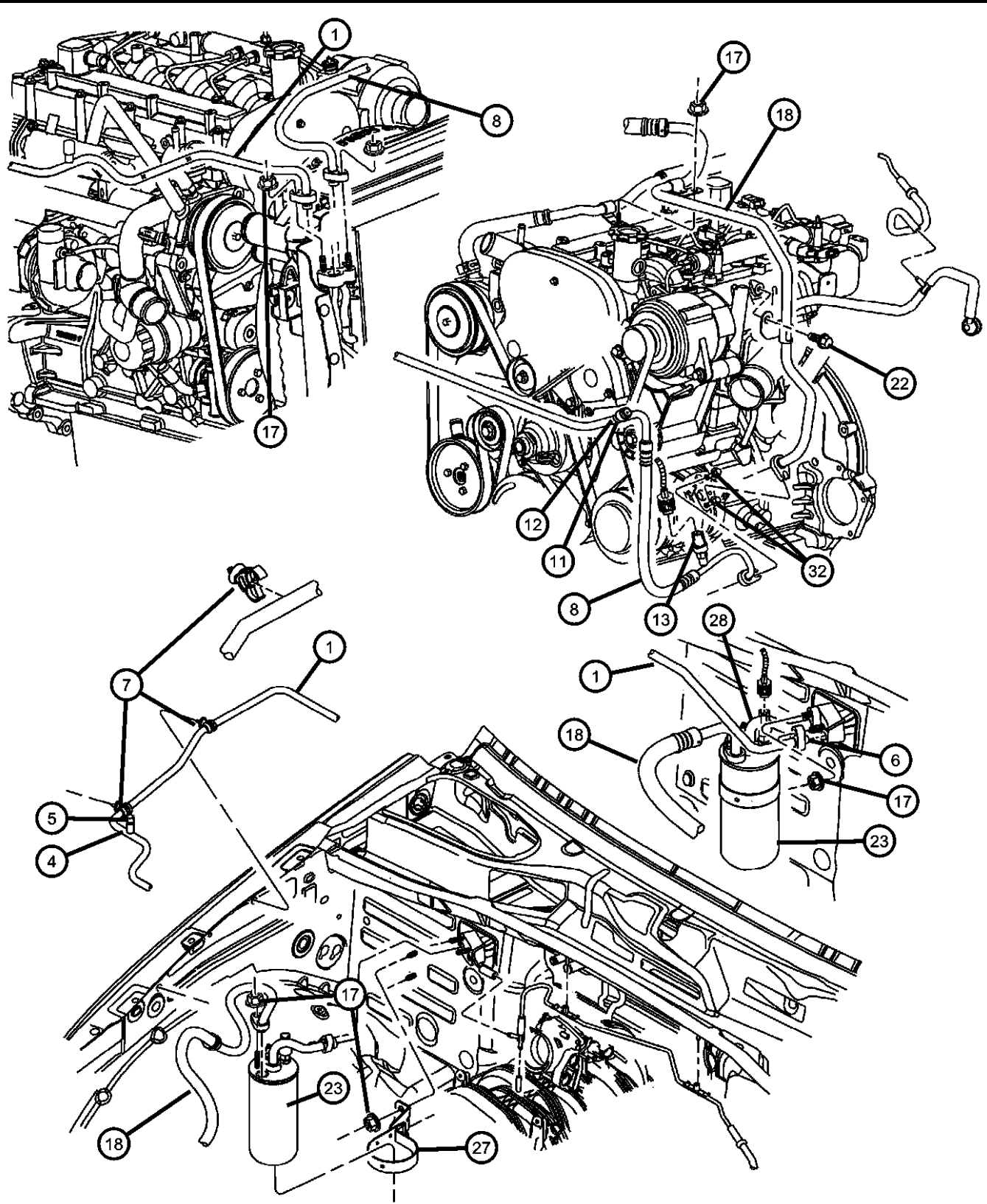


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 55037817AF  | 1   | J, T |        |      | EN0    |       |      | LINE, A/C Liquid  |
| -2   | 05174115AA  | 1   | J, T |        |      | EN0    |       |      | SEAL, A/C Line, Liquid Line to Condenser                      |
| -3   | 05139487AA  | 1   | J, T |        |      | EN0    |       |      | O RING, A/C Line, Liquid Line to Condenser                    |
| 4    | 05101791AA  | 1   | J, T |        |      | EN0    |       |      | VALVE, Charging   |
| 5    | 04882335    | 1   | J, T |        |      | EN0    |       |      | CAP, A/C Check Valve  |
| 6    | 05183657AA  | 1   | J, T |        |      | EN0    |       |      | O RING KIT, Quick Connect, Liquid Line to Evaporator          |
| 7    | 56021384    | 1   |      |        |      | EN0    |       |      | CLIP Liquid Line Attaching                                    |
| 8    | 55037818AC  | 1   |      |        |      | EN0    |       |      | LINE, A/C Discharge   |
| -9   | 05139487AA  | 1   | J, T |        |      | EN0    |       |      | O RING, A/C Line, 1/2 inch - Red, Discharge Line to Condenser |
| -10  | 05174115AA  | 1   | J, T |        |      | EN0    |       |      | SEAL, A/C Line, Discharge Line to Condenser                   |
| 11   | 04723029    | 1   |      |        |      | EN0    |       |      | VALVE, Check  |
| 12   | 05264642    | 1   |      |        |      | EN0    |       |      | CAP, A/C Check Valve  |
| 13   | 05174039AB  | 1   |      |        |      | EN0    |       |      | VALVE, A/C pressure Transducer                                |
| -14  | 05183358AA  | 1   |      |        |      | EN0    |       |      | O RING, A/C Line Valve  |
| -15  | 05139487AA  | 1   | J, T |        |      | EN0    |       |      | O RING, A/C Line, Discharge Line to Compressor                |
| -16  | 05174115AA  | 1   | J, T |        |      | EN0    |       |      | SEAL, A/C Line, Discharge Line to Compressor                  |
| 17   | 06506152AA  | 2   | J, T |        |      |        |       |      | NUT AND CONED WASHER, Hex, M8x1.25                            |
| 18   | 55037737AD  | 1   | J, T |        |      | EN0    |       |      | LINE, A/C Suction   |
| -19  | 05139486AA  | 1   | J, T |        |      | EN0    |       |      | O RING, A/C Line, 5/8 inch - Red, Suction Line to Compressor  |
| -20  | 05072140AA  | 1   | J, T |        |      | EN0    |       |      | SEAL, A/C Line, Suction Line to Accumulator                   |
| -21  | 05139486AA  | 1   | J, T |        |      | EN0    |       |      | O RING, A/C Line, Suction Line to Accumulator                 |
| 22   | 06501474    | 1   | J, U |        | 74   |        |       |      | BOLT, Hex Head, M8x1.25x16                                    |
| 23   | 05189452AA  | 1   | J, T |        |      | EN0    |       |      | ACCUMULATOR, Suction Line, Includes Valve and Switch          |
| -24  | 05264638    | 1   | J, T |        |      | EN0    |       |      | VALVE, Charging   |
| -25  | 05170126AA  | 1   | J, T |        |      | EN0    |       |      | SWITCH, A/C Cycling   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

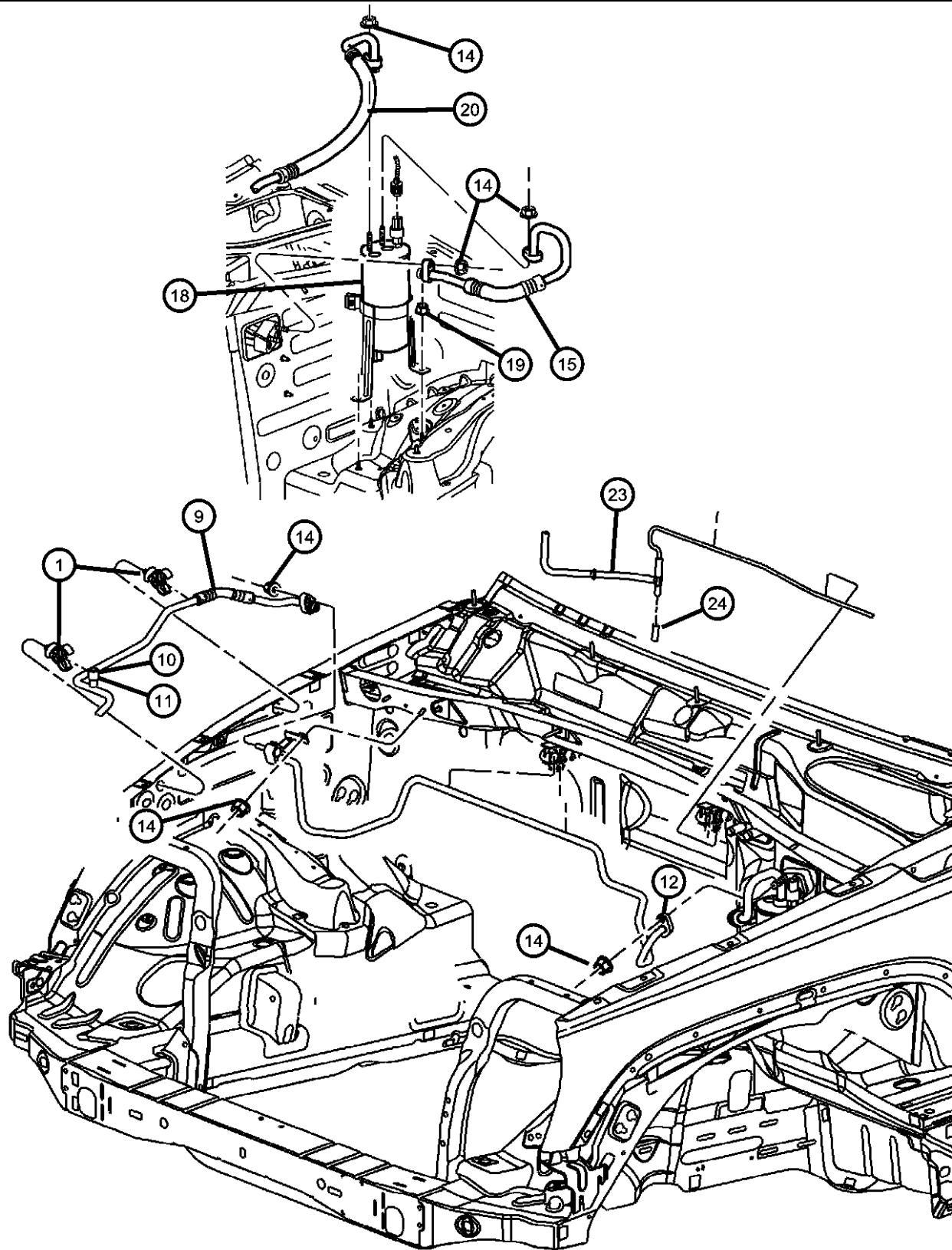
Plumbing, Air Conditioning 2.8L Diesel Engine, LHD  
Figure 24-290



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| -26  | 05012348AA  | 1   | J, T |        |      | EN0    |       |      | O RING, A/C Suction Line, Cycling Switch              |
| 27   | 55037764AC  | 1   | J, T |        |      |        |       |      | BRACKET, Accumulator                                  |
| 28   | 05189744AA  | 1   | J, T |        |      | EN0    |       |      | LINE, A/C Suction                                     |
| -29  | 05139486AA  | 1   | J, T |        |      | EN0    |       |      | O RING, A/C Line, Suction Line to Accumulator         |
| -30  | 05072140AA  | 1   | J, T |        |      | EN0    |       |      | SEAL, A/C Line, Suction Line to Accumulator           |
| -31  | 05183716AA  | 1   | J, T |        |      | EN0    |       |      | O RING KIT, Quick Connect, Suction Line to Evaporator |
| 32   | 06508373AA  | 2   |      |        |      | EN0    |       |      | BOLT, Hex Flange Head, M6x1.00x22.00Line Mounting     |
| -33  | 05183560AA  | 1   |      |        |      | EN0    |       |      | CONDENSER, Air Conditioning                           |
| -34  | 05183561AA  | 1   |      |        |      | EN0    |       |      | CONDENSER, Condenser and TOC                          |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

Plumbing, Air Conditioning 2.8L Diesel Engine, RHD  
Figure 24-295



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 56021384    | 2   |      |        |      |        |       |      | CLIP Liquid Line Attaching                    |
| -2   | 55037818AC  | 1   |      |        |      | EN0    |       |      | LINE, A/C Discharge, Compressor to Condenser  |
| -3   | 04723029    | 1   |      |        |      | EN0    |       |      | VALVE, Check                                  |
| -4   | 05264642    | 1   |      |        |      | EN0    |       |      | CAP, A/C Check Valve                          |
| -5   | 05174039AB  | 1   |      |        |      | EN0    |       |      | VALVE, A/C pressure Transducer                |
| -6   | 05183358AA  | 1   |      |        |      | EN0    |       |      | O RING, A/C Line Valve                        |
| -7   | 05139487AA  | 2   | U    |        |      | EN0    |       |      | O RING, A/C Line, Compressor or Condenser End |
| -8   | 05174115AA  | 2   | U    |        |      | EN0    |       |      | SEAL, A/C Line, Compressor or Condenser End   |
| 9    | 55037835AC  | 1   | U    |        |      | EN0    |       |      | LINE, A/C Liquid                              |
| 10   | 04882335    | 1   | U    |        |      | EN0    |       |      | CAP, A/C Check Valve                          |
| 11   | 05101791AA  | 1   | U    |        |      | EN0    |       |      | VALVE, Charging                               |
| 12   | 05139487AA  | 2   | U    |        |      | EN0    |       |      | O RING, A/C Line                              |
| -13  | 05174115AA  | 2   | U    |        |      | EN0    |       |      | SEAL, A/C Line                                |
| 14   | 06506152AA  | 3   |      |        |      | EN0    |       |      | NUT AND CONED WASHER, Hex, M8x1.25            |
| 15   | 55037595AD  | 1   | U    |        |      |        |       |      | LINE, A/C Suction                             |
| -16  | 05072140AA  | 1   | J, T |        |      | EN0    |       |      | SEAL, A/C Line                                |
| -17  | 05139486AA  | 1   | J, T |        |      | EN0    |       |      | O RING, A/C Line                              |
| 18   | 55037471AD  | 1   | U    |        |      |        |       |      | ACCUMULATOR, Air Conditioning                 |
| 19   | 06101447    | 1   | U    |        |      |        |       |      | NUT AND WASHER, M6x1.00                       |
| 20   | 55037806AC  | 1   | U    |        |      | EN0    |       |      | LINE, A/C Suction                             |
| -21  | 05072140AA  | 1   | J, T |        |      | EN0    |       |      | SEAL, A/C Line                                |
| -22  | 05139486AA  | 1   | J, T |        |      | EN0    |       |      | O RING, A/C Line                              |
| 23   | 55038433AE  | 1   | U    |        |      |        |       |      | HOSE AND VALVE, Vacuum                        |
| 24   | 03580172    | 1   |      |        |      |        |       |      | CAP, Vacuum                                   |
| -25  | 05183560AA  | 1   |      |        |      | EN0    |       |      | CONDENSER, Air Conditioning                   |

LIBERTY (KJ)

SERIES

H = HIGHLINE

M = MEDIUM

P = PREMIUM

LINE

T = JEEP - 2WD

J = JEEP - 4WD

U = JEEP - 4WD (RHD)

BODY

74 = SPORT UTILITY 4-DR

ENGINE

EKG = 3.7L V6 Engine

ENR = 2.8L 4 Cyl Turbo Diesel Engine

ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine

ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine

TRANSMISSION

DG6 = 4-Spd. Automatic 42RLE

Transmission

DGV = 4-Spd. Automatic VLP

Transmission

DGQ = 5-Spd Automatic 5-45RFE

Transmission

DEH = 6-Speed Manual NSG370

Transmission

DDD = 5-Speed HD Manual

Transmission

DDK = 5-Speed HD Manual

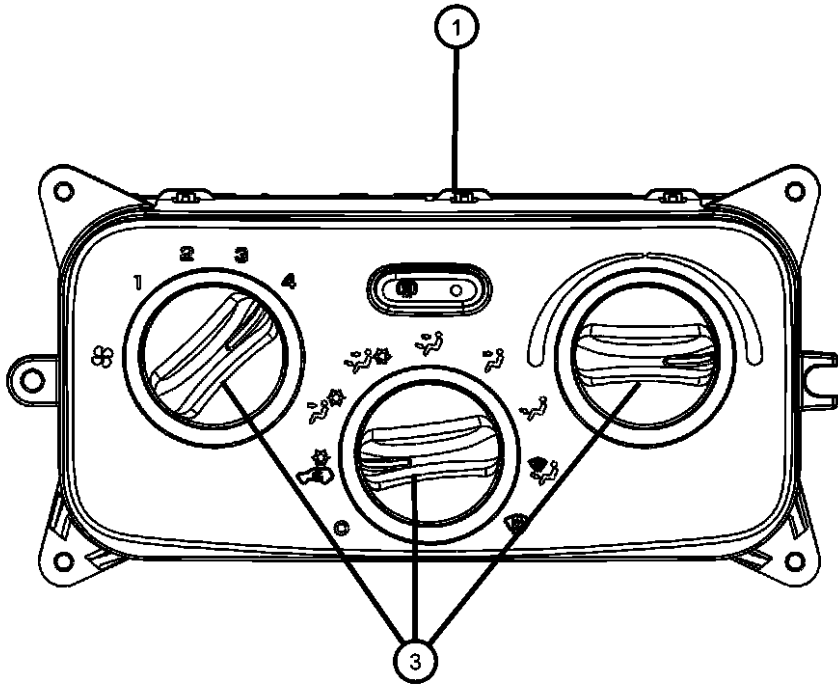
Transmission

AR = use ase required - = Non illustrated part

2006 KJ

Control, Heater and Air Conditioning  
Figure 24-310

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 55037533AG  | 1   |      |        |      |        |       |      | CONTROL, A/C And Heater, with Air Conditioning |
| -2   | 55037531AD  | 1   |      |        |      |        |       |      | CONTROL, Heater, without Air Conditioning      |
| 3    | 05069169AA  | 1   |      |        |      |        |       |      | KNOB, A/C And Heater Control - Rotary          |
| -4   | 05069170AA  | 1   |      |        |      |        |       |      | BULB, Heater and A/C Control                   |



| LIBERTY (KJ) |                      | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

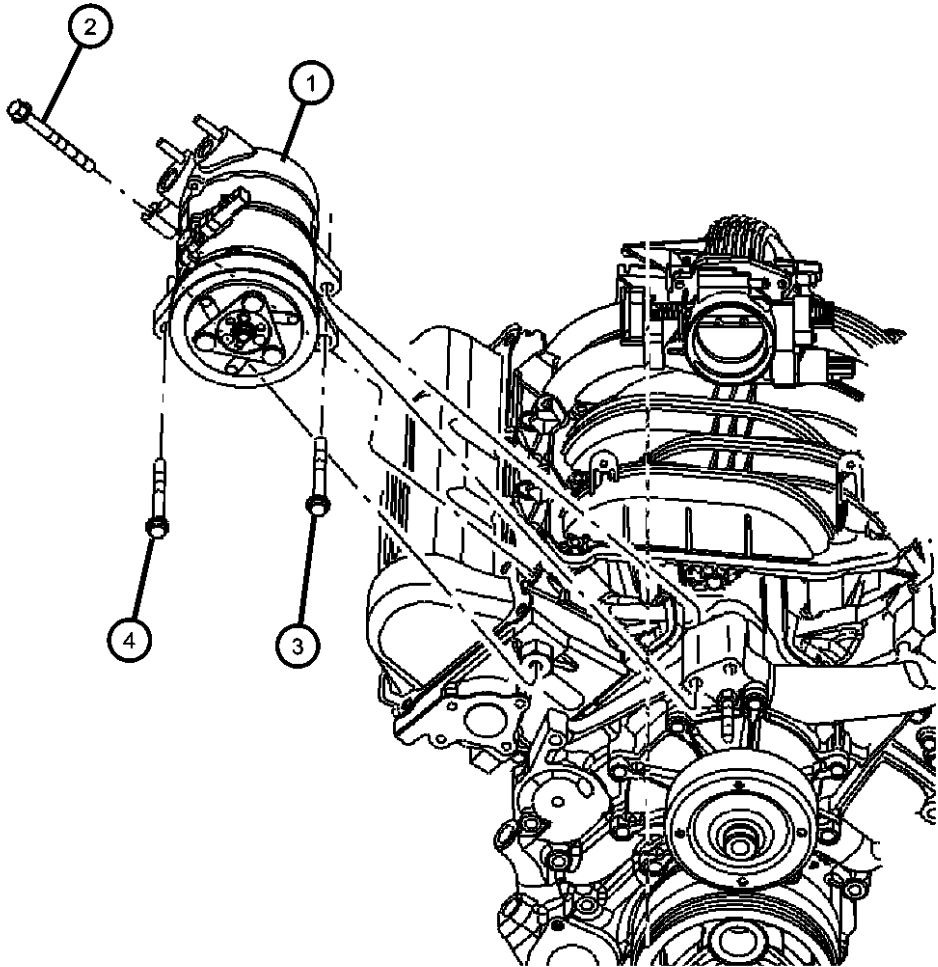
Compressor, 3.7L Engine  
Figure 24-410

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Sales Code:  
[EK0] = All 3.7L Engines

[EK0]= All 3.7L, 6 Cylinder Gas Engines

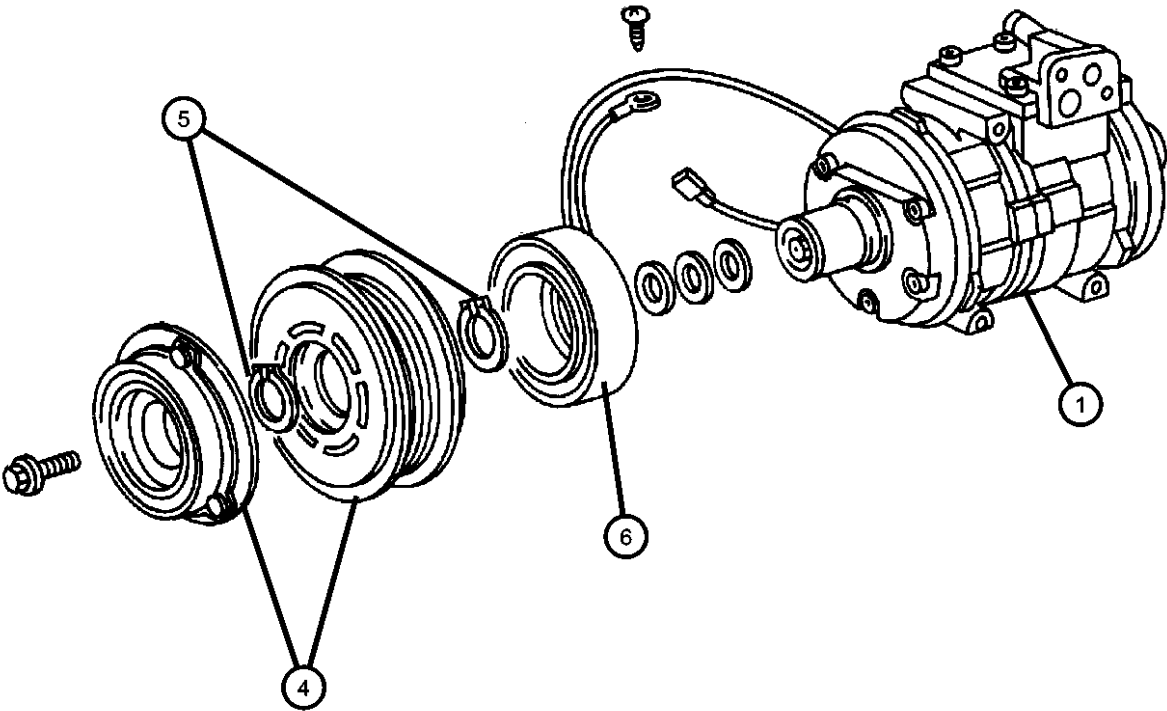
|   |            |   |  |  |  |     |  |  |  |
|---|------------|---|--|--|--|-----|--|--|--|
| 1 | 55111400AA | 1 |  |  |  | EK0 |  |  | COMPRESSOR, Air Conditioning           |
| 2 | 06505482AA | 1 |  |  |  | EK0 |  |  | SCREW AND WASHER, Hex Head, M8x1.25x50 |
| 3 | 06504344   | 1 |  |  |  | EK0 |  |  | SCREW AND WASHER, Hex Head             |
| 4 | 06505487AA | 1 |  |  |  | EK0 |  |  | SCREW AND WASHER, M10x1.5x45           |



| LIBERTY (KJ) |                      | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Compressor, 2.8L Diesel Engine  
Figure 24-430

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 55037467AC  | 1   |      |        |      | EN0    |       |      | COMPRESSOR, Air Conditioning, With Clutch                |
| -2   | 06508373AA  | 2   |      |        |      | EN0    |       |      | BOLT, Hex Flange Head, M6x1.00x22.00, Line to Compressor |
| -3   | 05066228AA  | 1   |      |        |      | EN0    |       |      | CLUTCH OVERHAUL KIT, A/C Compressor                      |
| 4    | 05072864AA  | 1   |      |        |      | EN0    |       |      | PULLEY, A/C Compressor                                   |
| 5    | 05264454    | 1   |      |        |      | EN0    |       |      | SNAP RING KIT, A/C Clutch                                |
| 6    | 05003681AA  | 1   |      |        |      | EN0    |       |      | COIL, Air Conditioning Clutch                            |
| -7   | 82300102    | 1   |      |        |      | EN0    |       |      | LUBRICANT, A/C Compressor                                |



| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

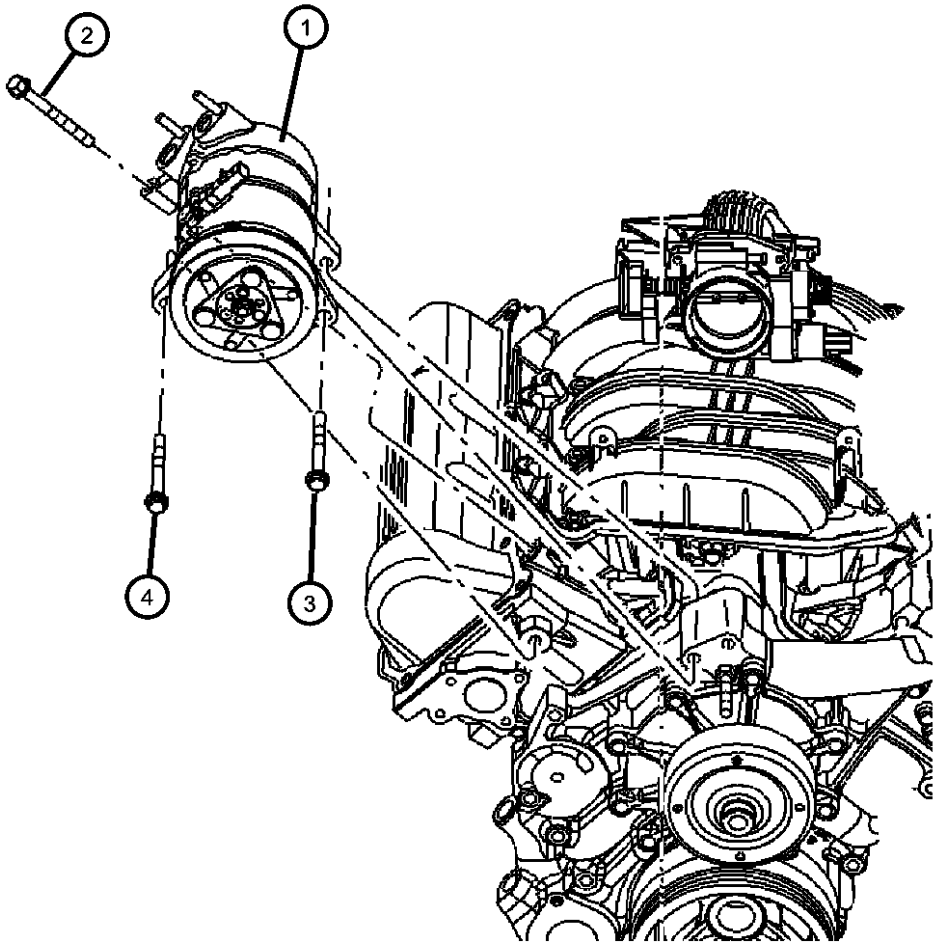
AR = use ase required - = Non illustrated part

Compressor Mounting, 3.7L Engine  
Figure 24-510

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Sales Code:  
[EK0] = All 3.7L, 6 Cylinder Gas Engines

|   |            |   |  |  |  |     |  |  |  |
|---|------------|---|--|--|--|-----|--|--|--|
| 1 | 55111400AA | 1 |  |  |  | EK0 |  |  | COMPRESSOR, Air Conditioning           |
| 2 | 06505482AA | 1 |  |  |  | EK0 |  |  | SCREW AND WASHER, Hex Head, M8x1.25x50 |
| 3 | 06504344   | 1 |  |  |  | EK0 |  |  | SCREW AND WASHER, Hex Head             |
| 4 | 06505487AA | 1 |  |  |  | EK0 |  |  | SCREW AND WASHER, M10x1.5x45           |



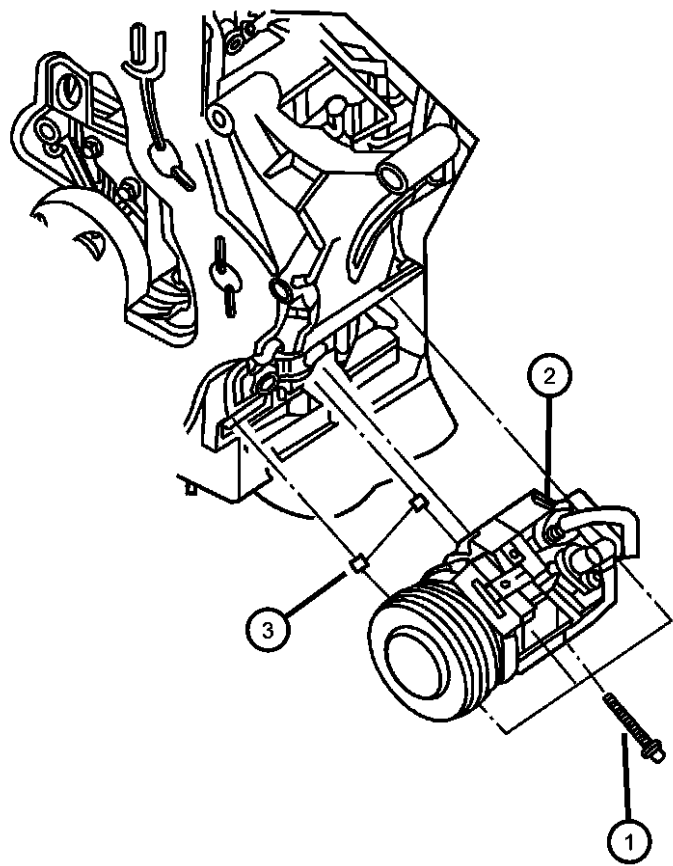
| LIBERTY (KJ) |                      | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part



Compressor Mounting, 2.8L Diesel Engine  
Figure 24-530

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| 1    | 04897253AB  | 4   |      |        |      | EN0    |       |      | BOLT, Hex Flange Head, M10x35 |
| 2    | 05093940AA  | 1   |      |        |      | EN0    |       |      | COMPRESSOR, Air Conditioning  |
|      | 55037467AC  | 1   |      |        |      | EN0    |       |      | Without Clutch                |
|      |             |     |      |        |      | EN0    |       |      | With Clutch                   |
| 3    | 05066930AA  | 1   |      |        |      | EN0    |       |      | PIN                           |



| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Air Distribution Ducts  
Figure 24-610

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Sales Codes:  
[DBB] = All Manual Transmissions  
[DG0] = All Automatic Transmissions

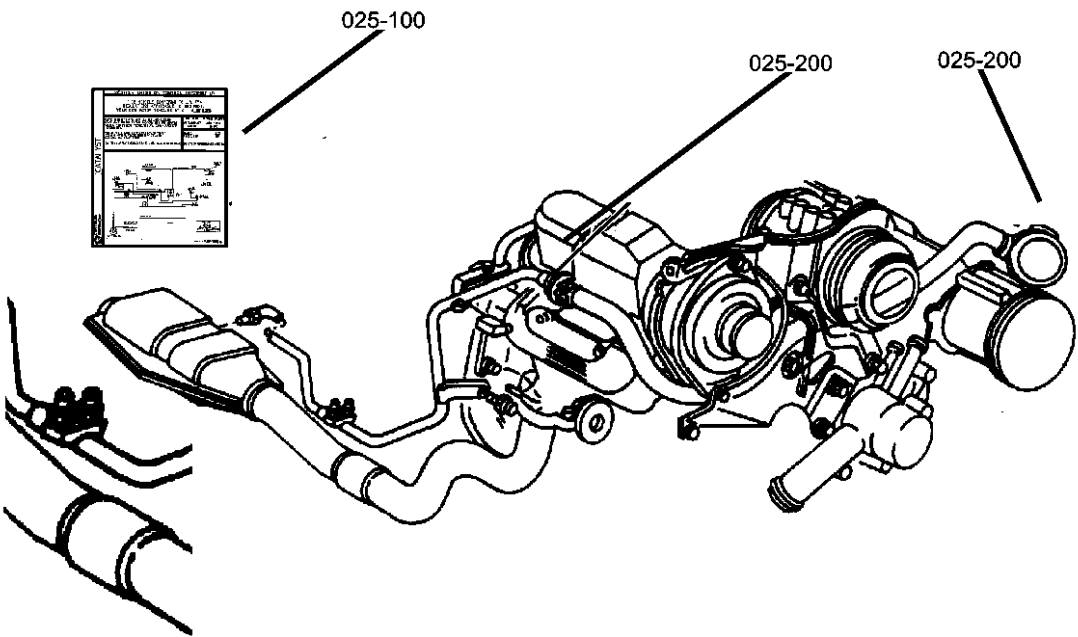
|   |            |   |      |  |  |  |  |  |                       |
|---|------------|---|------|--|--|--|--|--|-----------------------|
| 1 |            |   |      |  |  |  |  |  | DUCT, Defroster       |
|   | 55037535AB | 1 | U    |  |  |  |  |  |                       |
|   | 55037448AB | 1 | J, T |  |  |  |  |  |                       |
| 2 |            |   |      |  |  |  |  |  | DUCT, Rear Floor Heat |
|   | 55037480AB | 1 |      |  |  |  |  |  | [DG0]                 |
|   | 55037562AB | 1 |      |  |  |  |  |  | [DBB]                 |
| 3 |            |   |      |  |  |  |  |  | BAFFLE, Air Inlet     |
|   | 55037522AA | 1 | J, T |  |  |  |  |  |                       |
|   | 55037523AA | 1 | U    |  |  |  |  |  |                       |
| 4 | 55037523AA | 1 |      |  |  |  |  |  | NUT, (NOT SERVICED)   |

| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

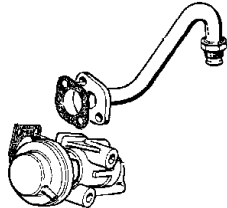
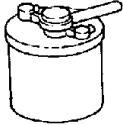
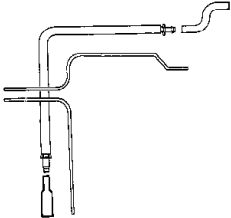
# Group - 25

## Emission Systems



### Group - 25 Emission Systems

| Illustration Title  | Group-Fig. No. |
|---|----------------|
| <b>EGR System</b><br>EGR System 2.8L [EN0] .....                    | Fig. 25 - 210  |
| <b>Vacuum Canister</b><br>Vapor Canister.....                       | Fig. 25 - 310  |
| <b>Emission Harness</b><br>Emission Vacuum Harness 3.7L [EK0] ..... | Fig. 25 - 420  |
| Leak Detection Pump 3.7L [EK0] .....                                | Fig. 25 - 430  |

|   |  |  |  |
|---|--|--|--|
| <b>025-200</b><br>EGR System<br> | <b>025-300</b><br>Vacuum Canister<br> | <b>025-400</b><br>Emission Harness<br> |  |
|---|--|--|--|

EGR System 2.8L [EN0]  
Figure 25-210

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Sales Codes  
[DBB]= All Manual Transmissions  
[EN0]= All 4/5 Cylinder Turbo Diesels

|    |            |   |         |  |    |     |     |  |                             |
|----|------------|---|---------|--|----|-----|-----|--|-----------------------------|
| 1  |            |   |         |  |    |     |     |  | BOLT                        |
|    | 05142804AA | 4 |         |  |    | EN0 | DG0 |  |                             |
|    |            | 4 |         |  |    | EN0 | DBB |  |                             |
| 2  |            |   |         |  |    |     |     |  | VALVE, EGR                  |
|    | 05166555AB | 1 |         |  |    | EN0 | DG0 |  | Export                      |
|    |            | 1 |         |  |    | EN0 | DBB |  |                             |
|    |            | 1 |         |  |    | EN0 | DG0 |  |                             |
| 3  | 05003552AB | 1 |         |  |    | EN0 | DG0 |  | CLAMP, Oil Seperator Hose   |
| 4  |            |   |         |  |    |     |     |  | HOSE                        |
|    | 05170053AA | 1 |         |  |    | EN0 | DG0 |  | INLET WATER HOSE TO EGR     |
|    | 05170054AA | 1 |         |  |    | EN0 | DG0 |  | WATER RETURN FROM EGR VALVE |
| 5  |            |   |         |  |    |     |     |  | GASKET, EGR Valve           |
|    | 05142815AA | 1 |         |  |    | EN0 | DBB |  |                             |
|    |            | 1 | J, T, U |  | 74 | EN0 | DG0 |  |                             |
| 6  |            |   |         |  |    |     |     |  | EGR KIT, Valve And Cooler   |
|    | 05142812AB | 1 |         |  |    | EN0 | DG0 |  | Canada, US                  |
|    |            | 1 |         |  |    | EN0 | DBB |  | Canada, US                  |
| 7  |            |   |         |  |    |     |     |  | BOLT                        |
|    | 05003945AA | 3 |         |  |    | EN0 | DG0 |  |                             |
|    |            | 3 |         |  |    | EN0 | DBB |  |                             |
| 8  |            |   |         |  |    |     |     |  | GASKET, EGR Cooler          |
|    | 05142617AA | 1 |         |  |    | EN0 | DG0 |  |                             |
|    |            | 1 |         |  |    | EN0 | DBB |  |                             |
| 9  |            |   |         |  |    |     |     |  | COOLER, EGR                 |
|    | 05170789AA | 1 |         |  |    | EN0 | DBB |  |                             |
|    |            | 1 |         |  |    | EN0 | DG0 |  |                             |
| 10 |            |   |         |  |    |     |     |  | SCREW                       |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

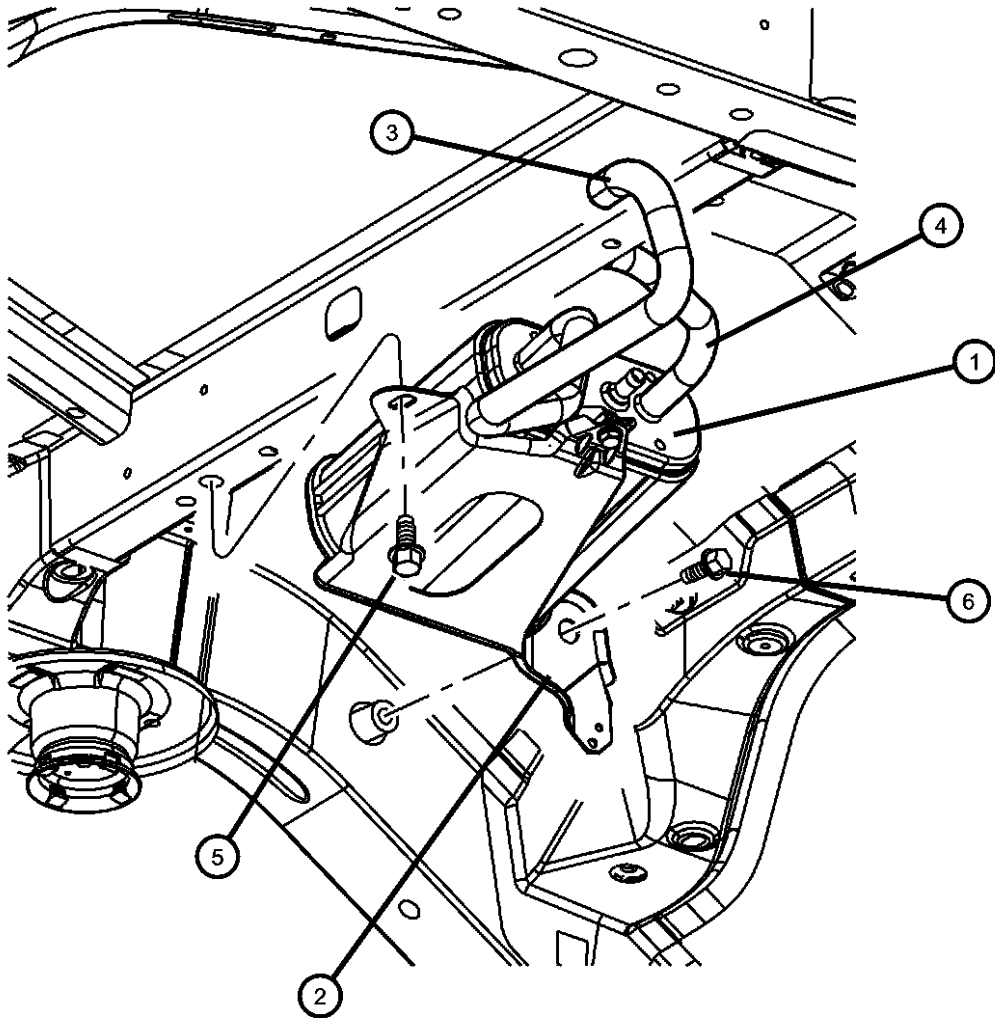
EGR System 2.8L [EN0]  
Figure 25-210

| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION               |
|------|-------------|-----|---------|--------|------|--------|-------|------|---------------------------|
|      | 04720658    | 1   |         |        |      | EN0    | DG0   |      |                           |
|      |             | 1   |         |        |      | EN0    | DBB   |      |                           |
| 11   |             |     |         |        |      |        |       |      | SCREW                     |
|      | 05003557AA  | 2   |         |        |      | EN0    | DG0   |      |                           |
|      |             | 2   |         |        |      | EN0    | DBB   |      |                           |
| 12   | 05003552AB  | 1   |         |        |      | EN0    | DG0   |      | CLAMP, Oil Seperator Hose |
| 13   | 05159961AA  | 1   |         |        |      | EN0    | DBB   |      | PIPE                      |
| 14   |             |     |         |        |      |        |       |      | CLAMP, Heater Hose        |
|      | 04883924AA  | 4   |         |        |      | EN0    | DG0   |      |                           |
|      |             | 4   |         |        |      | EN0    | DBB   |      |                           |
| 15   |             |     |         |        |      |        |       |      | BOLT                      |
|      | 04864748AB  | 1   |         |        |      | EN0    | DG0   |      |                           |
|      |             | 1   |         |        |      | EN0    | DBB   |      |                           |
| 16   |             |     |         |        |      |        |       |      | PIPE, Water Return        |
|      | 05142584AB  | 1   | J, T, U |        | 74   | EN0    | DG0   |      |                           |
|      |             | 1   | J, T, U |        | 74   | EN0    | DBB   |      |                           |
| 17   |             |     |         |        |      |        |       |      | BOLT                      |
|      | 04864748AB  | 1   |         |        |      | EN0    | DG0   |      |                           |
|      |             | 1   |         |        |      | EN0    | DBB   |      |                           |
| 18   | 05003552AB  | 1   |         |        |      | EN0    | DG0   |      | CLAMP, Oil Seperator Hose |
| 19   | 04883924AA  | 4   |         |        |      | EN0    | DBB   |      | CLAMP, Heater Hose        |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

Vapor Canister  
Figure 25-310

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 04891562AA  | 1   |      |        |      | EK0    |       |      | CANISTER, Vapor                        |
| 2    | 52128677AC  | 1   |      |        |      | EK0    |       |      | BRACKET, Vapor Canister                |
| 3    | 52128661AA  | 1   |      |        |      | EK0    |       |      | HOSE, Canister to NVLD                 |
| 4    | 52128679AB  | 1   |      |        |      | EK0    |       |      | HOSE, Canister to Vent Valve           |
| 5    | 06101452    | 1   |      |        |      | EK0    |       |      | SCREW AND WASHER, Hex Head, M8x1.25x20 |
| 6    | 06508267AA  | 2   |      |        |      | EK0    |       |      | BOLT                                   |
| -7   | 06101467    | 1   |      |        |      | EK0    |       |      | NUT, Hex Flange, M8x1.25               |



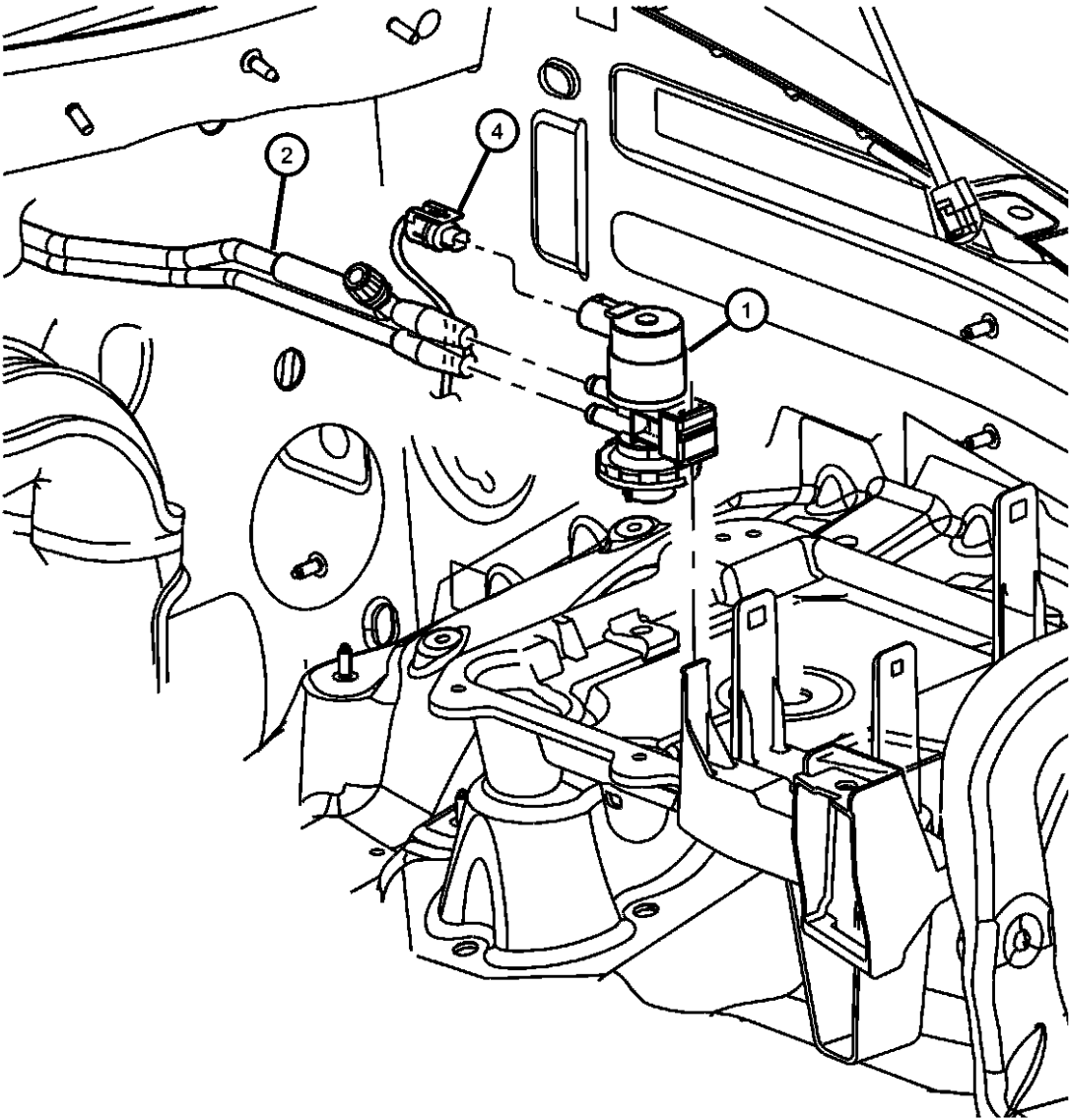
| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Emission Vacuum Harness 3.7L [EK0]  
Figure 25-420

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Sales Codes  
[EK0]= All 3.7L 6 Cylinder Gas Engines

|    |            |   |  |  |  |     |  |  |  |
|----|------------|---|--|--|--|-----|--|--|--|
| 1  | 52090419AA | 1 |  |  |  | EK0 |  |  | SOLENOID, Proportional Purge                                     |
| 2  | 52128696AC | 1 |  |  |  | EK0 |  |  | HARNESS, Vapor Purge   |
| -3 |            |   |  |  |  |     |  |  | TUBE, Vacuum, From Vapor Harness To Throttle Body                |
|    | 52128663AB | 1 |  |  |  | EK0 |  |  |  |
|    | 52128666AB | 1 |  |  |  | ED0 |  |  |  |
| 4  | 52128666AB | 1 |  |  |  |     |  |  | CONNECTOR, See Headlamp To Dash Wiring , Group 8, (NOT SERVICED) |
| -5 | 03580172   | 1 |  |  |  |     |  |  | CAP, Vacuum  |



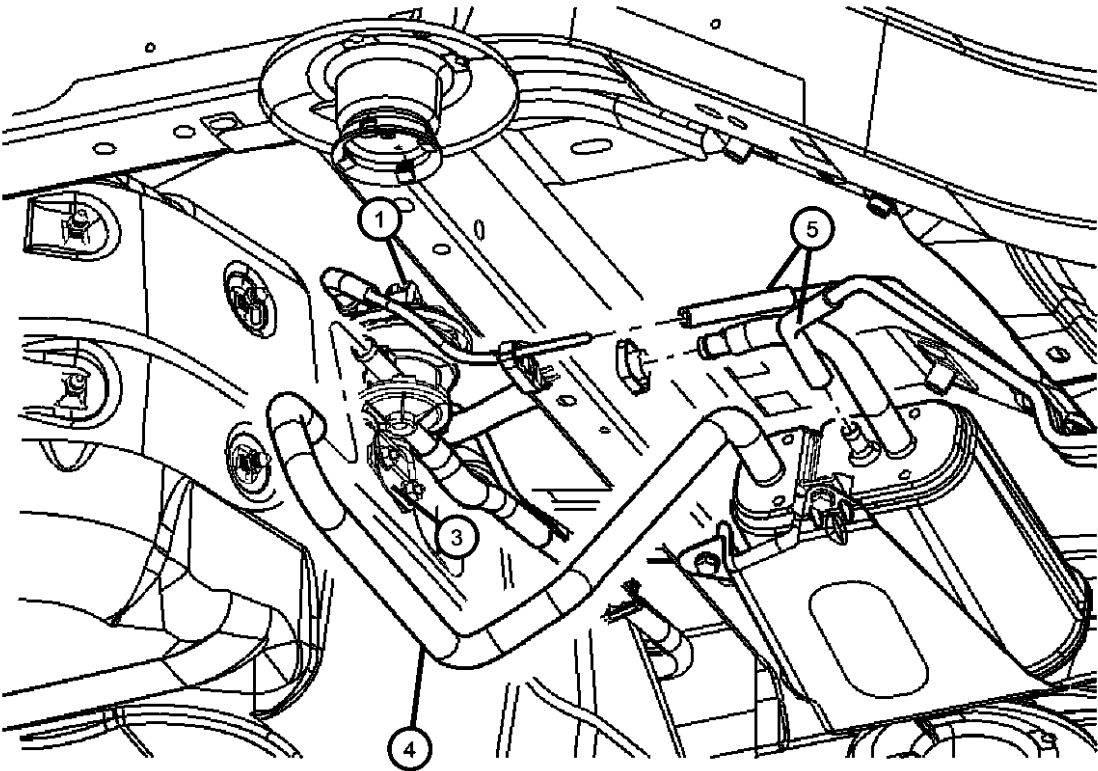
| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Leak Detection Pump 3.7L [EK0]  
Figure 25-430

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Sales Code  
[EK0]= All 3.7L 6 Cylinder Gas Engines

|    |            |   |  |  |  |     |  |  |   |
|----|------------|---|--|--|--|-----|--|--|---|
| 1  | 04891525AB | 1 |  |  |  | EK0 |  |  | DETECTOR, Natural Vacuum Leak<br>Detection                |
| -2 | 05085164AA | 1 |  |  |  | EK0 |  |  | FILTER, Leak Detection Pump                               |
| 3  | 52128629AC | 1 |  |  |  | EK0 |  |  | BRACKET, Natural Vacuum Leak<br>Detection                 |
| 4  | 52128661AA | 1 |  |  |  | EK0 |  |  | HOSE, Canister to NVLD                                    |
| 5  | 52128661AA | 1 |  |  |  |     |  |  | BUNDLE, Fuel Line, Service in<br>group 14, (NOT SERVICED) |
| -6 | 52128679AB | 1 |  |  |  | EK0 |  |  | HOSE, Canister to Vent Valve                              |
| -7 | 52128663AB | 1 |  |  |  | EK0 |  |  | TUBE, Vacuum  |
| -8 | 52128631AC | 1 |  |  |  | EK0 |  |  | TUBE, Vapor, FRESH AIR                                    |
| -9 | 04891562AA | 1 |  |  |  | EK0 |  |  | CANISTER, Vapor   |



| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part



# Group - DKJ

## Doors and Related Parts

### Group - DKJ Doors and Related Parts

Illustration Title

Group-Fig. No.

#### Front Door

Door, Front, Shell and Hinges.....

Door, Front, Glass and Regulator.....

Door, Front, Lock and Controls.....

Fig. DKJ - 110

Fig. DKJ - 120

Fig. DKJ - 130

#### Rear Door

Door, Rear, Shell and Hinges .....

Door, Rear, Glass and Regulator .....

Door, Rear, Lock and Controls .....

Fig. DKJ - 210

Fig. DKJ - 220

Fig. DKJ - 230

#### Exterior Mirror

Mirrors, Exterior .....

Fig. DKJ - 510

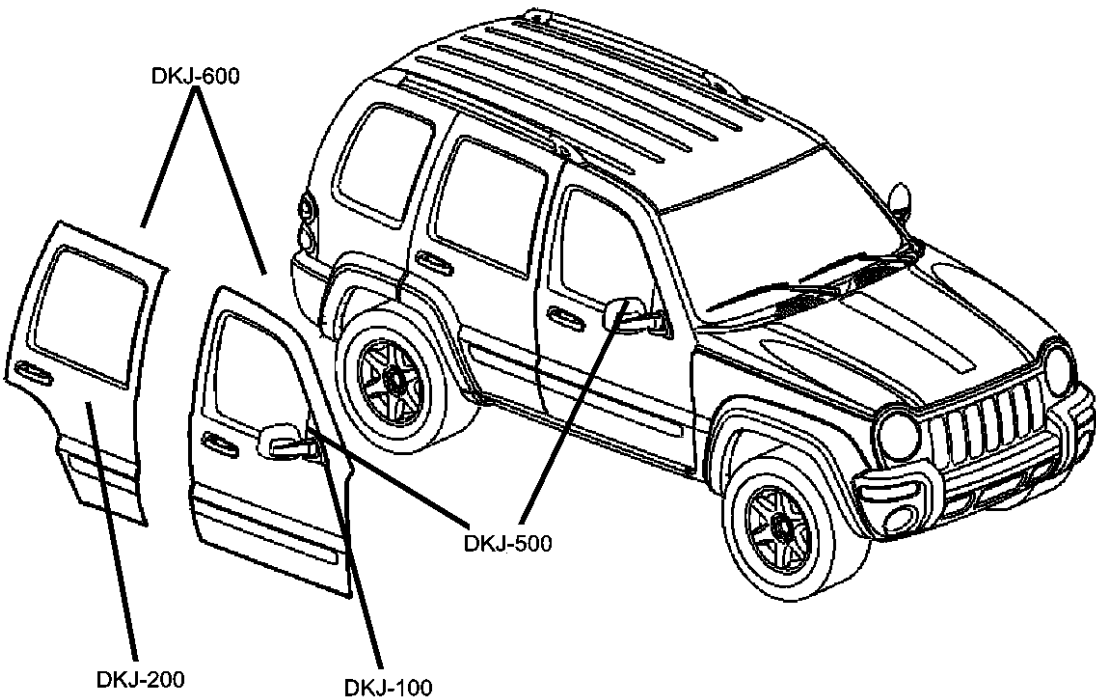
#### Weatherstrips and Seals


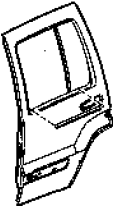
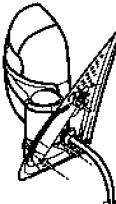
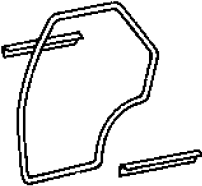
Door, Front.....

Door, Rear .....

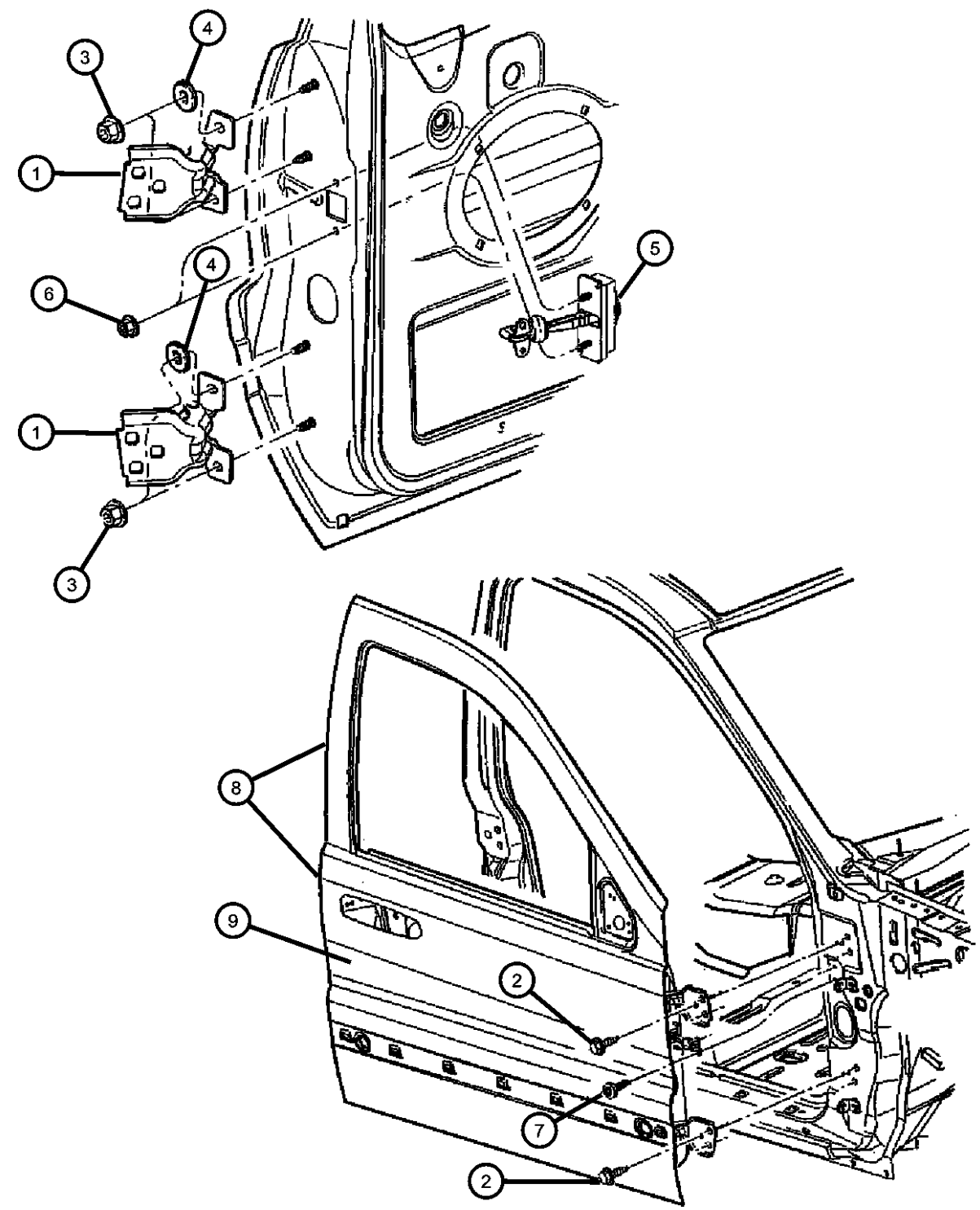
Fig. DKJ - 610

Fig. DKJ - 620



|   |  |  |  |
|---|--|--|--|
| <div>DKJ-100</div> <div>Front Door</div> <div></div> | <div>DKJ-200</div> <div>Rear Door</div> <div></div> | <div>DKJ-500</div> <div>Exterior Mirror</div> <div></div> | <div>DKJ-600</div> <div>Weatherstrips and Seals</div> <div></div> |
|---|--|--|--|

Door, Front, Shell and Hinges  
Figure DKJ-110

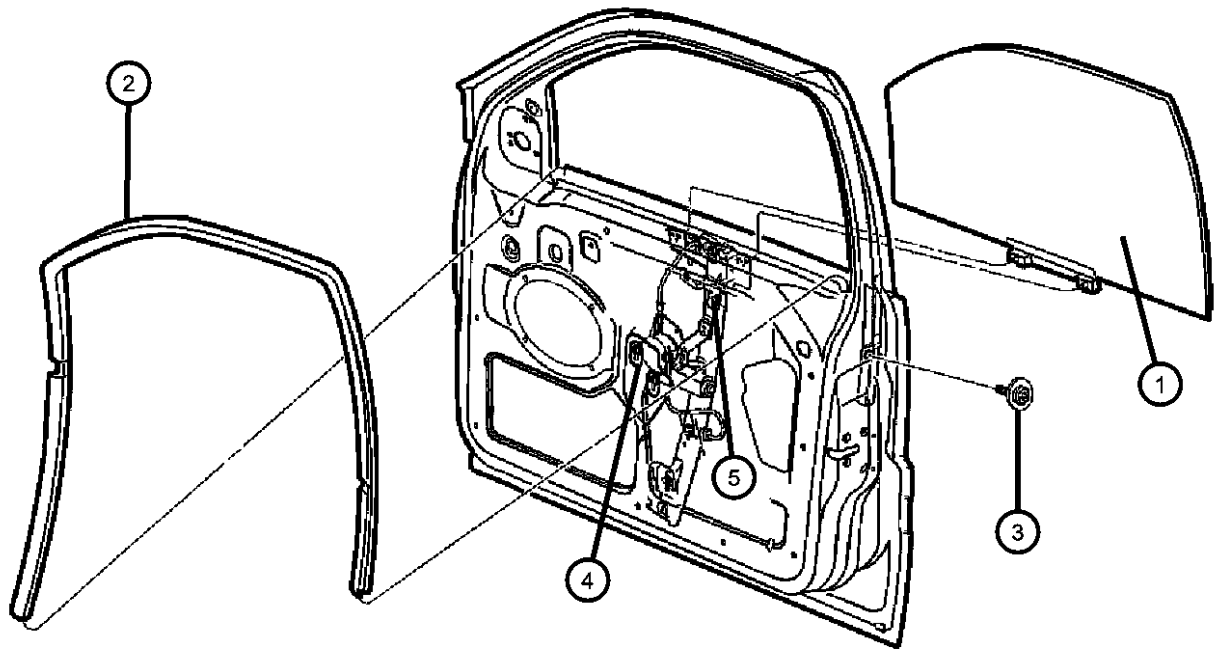


| ITEM                                | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|-------------------------------------|-------------|-----|------|--------|------|--------|-------|------|---|
| Sale Codes:<br>[GXM]= Keyless Entry |             |     |      |        |      |        |       |      |   |
| 1                                   | 55177026AC  | 4   |      |        |      |        |       |      | HINGE, Door   |
| 2                                   | 06507342AA  | 8   |      |        |      |        |       |      | SCREW, M8x1.25x30                                   |
| 3                                   | 06507342AA  | 8   |      |        |      |        |       |      | NUT AND WASHER, Hex, M8x1.25, (NOT SERVICED)        |
| 4                                   | 06507342AA  | 8   |      |        |      |        |       |      | WASHER, Flat, (NOT SERVICED)                        |
| 5                                   | 55177028AC  | 2   |      |        |      |        |       |      | CHECK, Front DoorRight & Left                       |
| 6                                   | 05096978AA  | 2   | J, T |        |      |        |       |      | NUT, Hex, M6  |
| 7                                   | 05096978AA  | 2   |      |        |      |        |       |      | SCREW AND WASHER, Hex Head, M6x1x20, (NOT SERVICED) |
| 8                                   |             |     |      |        |      |        |       |      | DOOR, Front   |
|                                     | 55176890AH  | 1   |      |        |      |        |       |      | Right   |
|                                     | 55176891AH  | 1   |      |        |      |        |       |      | Left  |
| 9                                   |             |     |      |        |      |        |       |      | PANEL, Front Door Outer Repair                      |
|                                     | 55176882AD  | 1   |      |        |      |        |       |      | Right   |
|                                     | 55176883AD  | 1   |      |        |      |        |       |      | Left  |
| -10                                 |             |     |      |        |      |        |       |      | BRACKET, Door Inside                                |
|                                     | 05072943AA  | 1   | J, U |        |      |        |       |      | Export, Right                                       |
|                                     | 55360636AA  | 1   | J, T |        |      |        |       |      | [GXM], Right  |
|                                     | 05072945AA  | 1   | J, U |        |      |        |       |      | Left  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

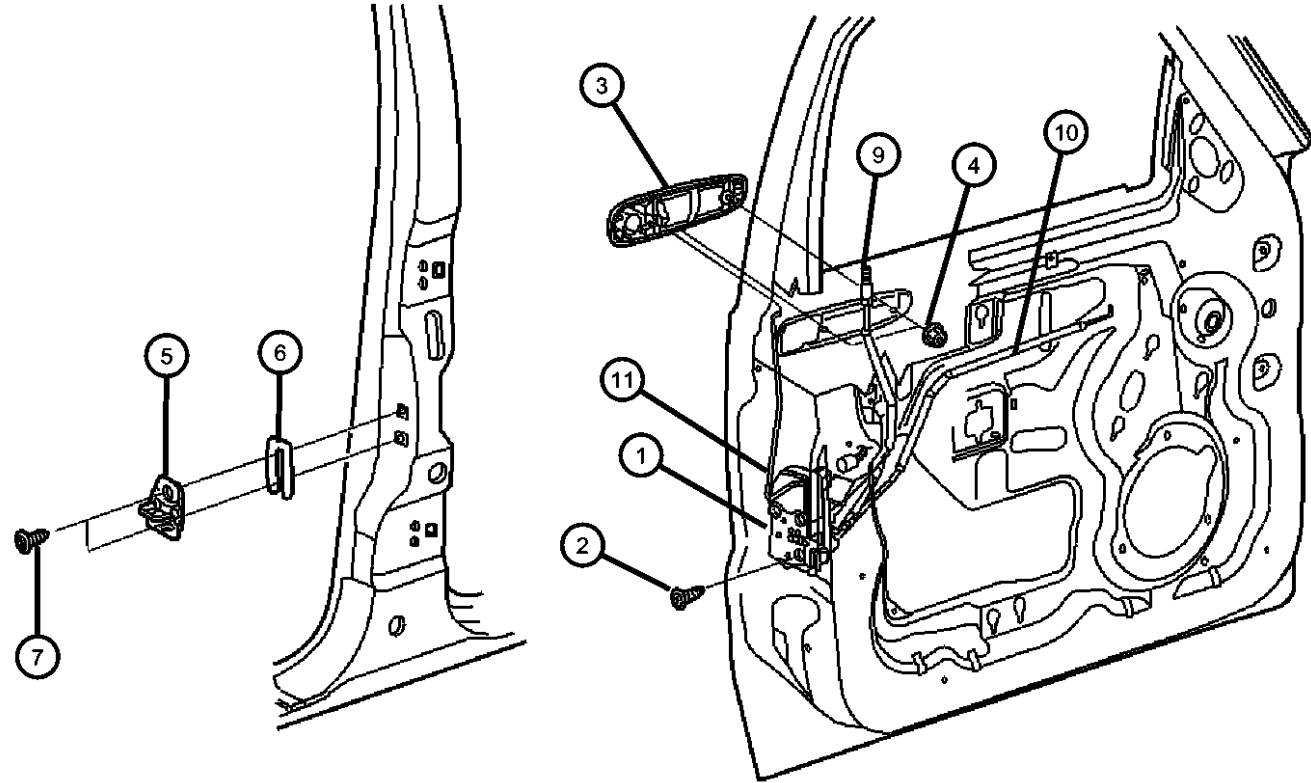
Door, Front, Glass and Regulator  
Figure DKJ-120



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 55360374AH  | 1   |      |        |      |        |       |      | GLASS, Front Door                                   |
|      | DD09984GTY  |     |      |        |      |        |       |      | With Liftplate, Right                               |
|      | 55360375AH  | 1   |      |        |      |        |       |      | Collision Replacement Glass                         |
|      | DD09985GTY  |     |      |        |      |        |       |      | With Liftplate, Left                                |
|      | 55360998AA  | 1   |      |        |      |        |       |      | Collision Replacement Glass                         |
|      | DD11118GTN  |     |      |        |      |        |       |      | Without Liftplate, Right                            |
|      | 55360999AA  | 1   |      |        |      |        |       |      | Collision Replacement Glass                         |
|      | DD11119GTN  |     |      |        |      |        |       |      | Without Liftplate, Left                             |
| 2    |             |     |      |        |      |        |       |      | WEATHERSTRIP, Glass Channel                         |
|      |             |     |      |        |      |        |       |      | Run   |
|      | 55360958AA  | 1   |      |        |      |        |       |      | Right   |
|      | 55360959AA  | 1   |      |        |      |        |       |      | Left  |
| 3    | 55360959AA  | 1   |      |        |      |        |       |      | SCREW, M6X1.00X15.5, (NOT SERVICED)                 |
| 4    |             |     |      |        |      |        |       |      | REGULATOR, Front Door Window                        |
|      | 04589265AA  | 1   |      |        |      |        |       |      | Used After 2/25/06, Without Liftplate, Left         |
|      | 04589268AA  | 1   |      |        |      |        |       |      | Used After 2/25/06, Without Liftplate, Right        |
|      | 55360030AM  | 1   |      |        |      |        |       |      | Used Up to 2/25/2006, Right                         |
|      | 55360031AM  | 1   |      |        |      |        |       |      | Used Up to 2/25/2006, Left                          |
|      |             |     |      |        |      |        |       |      |   |
| 5    | 06504029    | 7   |      |        |      |        |       |      | BOLT, Hex Flange Head, M6x1.0x20, Regulator to Door |

|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

Door, Front, Lock and Controls  
Figure DKJ-130

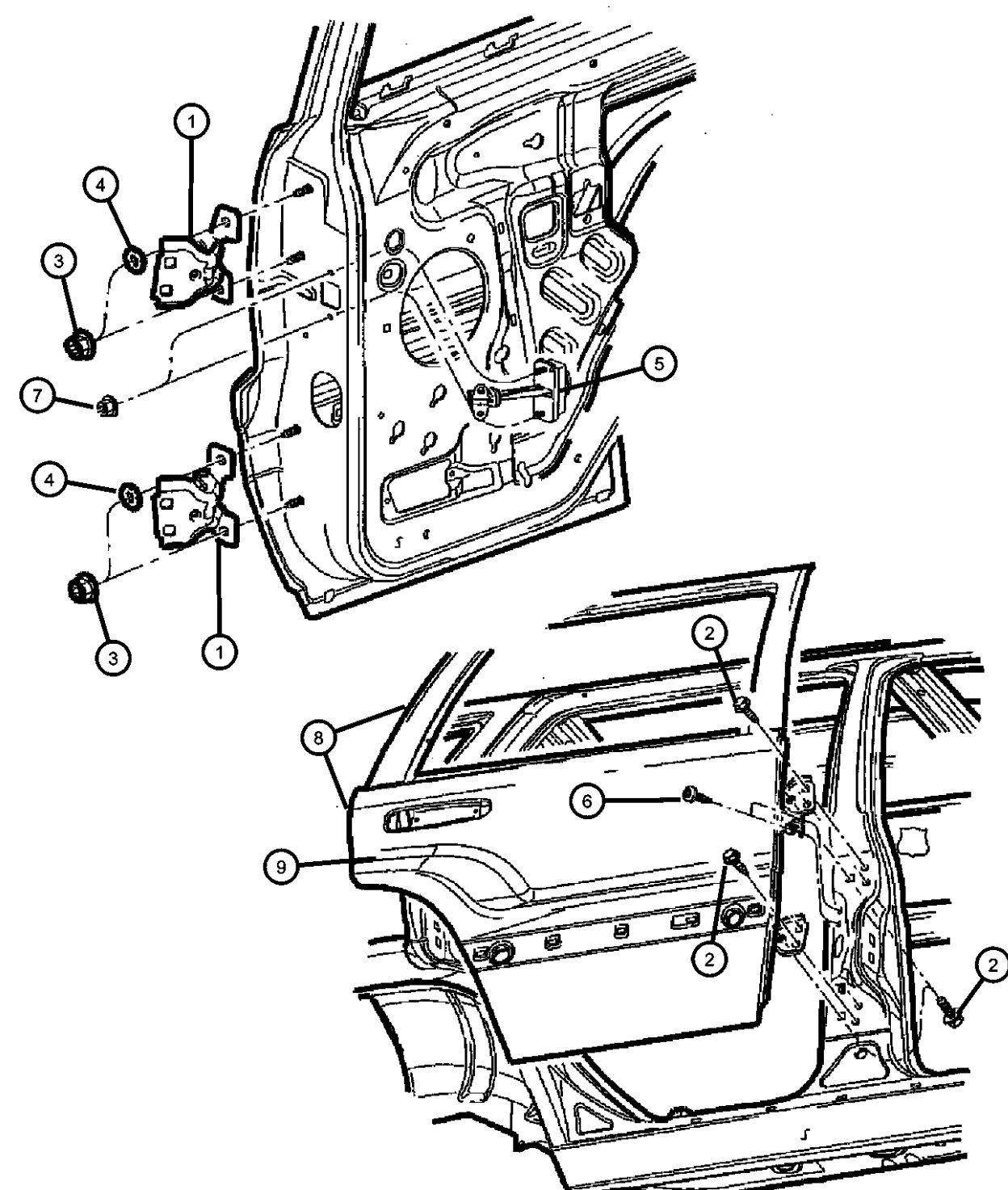


| ITEM                                       | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|--|-------------|-----|---------|--------|------|--------|-------|------|-------------------------------|
| Sales Codes<br>[GXB]= Remote Keyless Entry |             |     |         |        |      |        |       |      |                               |
| 1  |             |     |         |        |      |        |       |      | LATCH, Front Door             |
|  | 55177042AL  | 1   |         |        |      |        |       |      | Without [GXM], Right          |
|  | 55360611AE  | 1   |         |        |      |        |       |      | With [GXM], Right             |
|  | 55360956AC  | 1   |         |        |      |        |       |      | Left                          |
| 2  | 06033876    | 6   |         |        |      |        |       |      | SCREW, Tapping, M6.3x1.8x38.1 |
| 3  |             |     |         |        |      |        |       |      | HANDLE, Front Door Exterior   |
|  | 55360332AF  | 1   |         |        |      |        |       |      | Without [GXM], Right          |
|  | 55360333AF  | 1   |         |        |      |        |       |      | , Left                        |
|  | 55360614AB  | 1   |         |        |      |        |       |      | With [GXM], Right             |
| 4  | 06503226    | 2   |         |        |      |        |       |      | NUT, Hex Flange, M5x.8        |
| 5  | 04780607AA  | 2   |         |        |      |        |       |      | STRIKER, DoorRight & Left     |
| 6  | 55075483    | AR  |         |        |      |        |       |      | SPACER, Door Latch Striker    |
| 7  | 06506749AA  | 4   |         |        |      |        |       |      | SCREW, 6 Lobed                |
| -8   | 04658677    | 2   |         |        |      |        |       |      | CLIP, Latch Link              |
| 9  |             |     |         |        |      |        |       |      | ROD, Latch To Knob            |
|  | 55360534AC  | 1   |         |        |      |        |       |      | Chrome, Right                 |
|  | 55360534AE  | 1   | J, T, U |        | 74   |        |       |      | Black, Right                  |
|  | 55360535AC  | 1   |         |        |      |        |       |      | Chrome, Left                  |
|  | 55360535AE  | 1   | J, T, U |        | 74   |        |       |      | Black, Left                   |
| 10   | 05072350AA  | 1   |         |        |      |        |       |      | ROD, Inside Handle to Latch   |
| 11   | 05072352AA  | 1   |         |        |      |        |       |      | LINK, Exterior Door Handle    |

| LIBERTY (KJ) |                      | BODY |                         | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|------|-------------------------|--|--|-------------------------------|--|
| SERIES       | LINE                 |      |                         |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       |      | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |      |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |      |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |      |                         |  |  | Transmission                  |  |
|              |                      |      |                         |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |      |                         |  |  | Transmission                  |  |
|              |                      |      |                         |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |      |                         |  |  | Transmission                  |  |
|              |                      |      |                         |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |      |                         |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Door, Rear, Shell and Hinges  
Figure DKJ-210

|  | ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|--|------|-------------|-----|------|--------|------|--------|-------|------|---|
|    | 1    | 55177030AE  | 4   |      |        |      |        |       |      | HINGE, DoorRight & Left                             |
|  | 2    | 06507342AA  | 8   |      |        |      |        |       |      | SCREW, M8x1.25x30                                   |
|  | 3    | 06507342AA  | 8   |      |        |      |        |       |      | NUT AND WASHER, Hex, M8x1.25, (NOT SERVICED)        |
|  | 4    | 06507342AA  | 8   |      |        |      |        |       |      | WASHER, Flat, (NOT SERVICED)                        |
|  | 5    | 55177036AC  | 2   |      |        |      |        |       |      | CHECK, Rear DoorRight & Left                        |
|  | 6    | 55177036AC  | 2   |      |        |      |        |       |      | SCREW AND WASHER, Hex Head, M6x1x20, (NOT SERVICED) |
|  | 7    | 05096978AA  | 4   |      |        |      |        |       |      | NUT, Hex, M6  |
|  | 8    |             |     |      |        |      |        |       |      | DOOR, Rear  |
|  |      | 55176906AI  | 1   |      |        |      |        |       |      | Right   |
|  |      | 55176907AI  | 1   |      |        |      |        |       |      | Left  |
|  | 9    |             |     |      |        |      |        |       |      | PANEL, Rear Door                                    |
|  |      | 55176908AD  | 1   |      |        |      |        |       |      | Right   |
|  |      | 55176909AD  | 1   |      |        |      |        |       |      | Left  |
|  |      |             |     |      |        |      |        |       |      |   |
| <div><div><div>LIBERTY (KJ)</div><div>SERIES</div><div>H = HIGHLINE<br/>M = MEDIUM<br/>P = PREMIUM</div></div><div><div>LINE</div><div>T = JEEP - 2WD<br/>J = JEEP - 4WD<br/>U = JEEP - 4WD (RHD)</div></div><div><div>BODY</div><div>74 = SPORT UTILITY 4-DR</div></div><div><div>ENGINE</div><div>EKG = 3.7L V6 Engine<br/>ENR = 2.8L 4 Cyl Turbo Diesel Engine<br/>ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine<br/>ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine</div></div><div><div>TRANSMISSION</div><div>DG6 = 4-Spd. Automatic 42RLE Transmission<br/>DGV = 4-Spd. Automatic VLP Transmission<br/>DGQ = 5-Spd Automatic 5-45RFE Transmission<br/>DEH = 6-Speed Manual NSG370 Transmission<br/>DDD = 5-Speed HD Manual Transmission<br/>DDK = 5-Speed HD Manual Transmission</div></div></div> |      |             |     |      |        |      |        |       |      |   |

Door, Rear, Glass and Regulator  
Figure DKJ-220

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Sales Codes:  
[GEG] = Glass - Deep Tint Sunscreen  
[GEJ] = Glass - Tinted

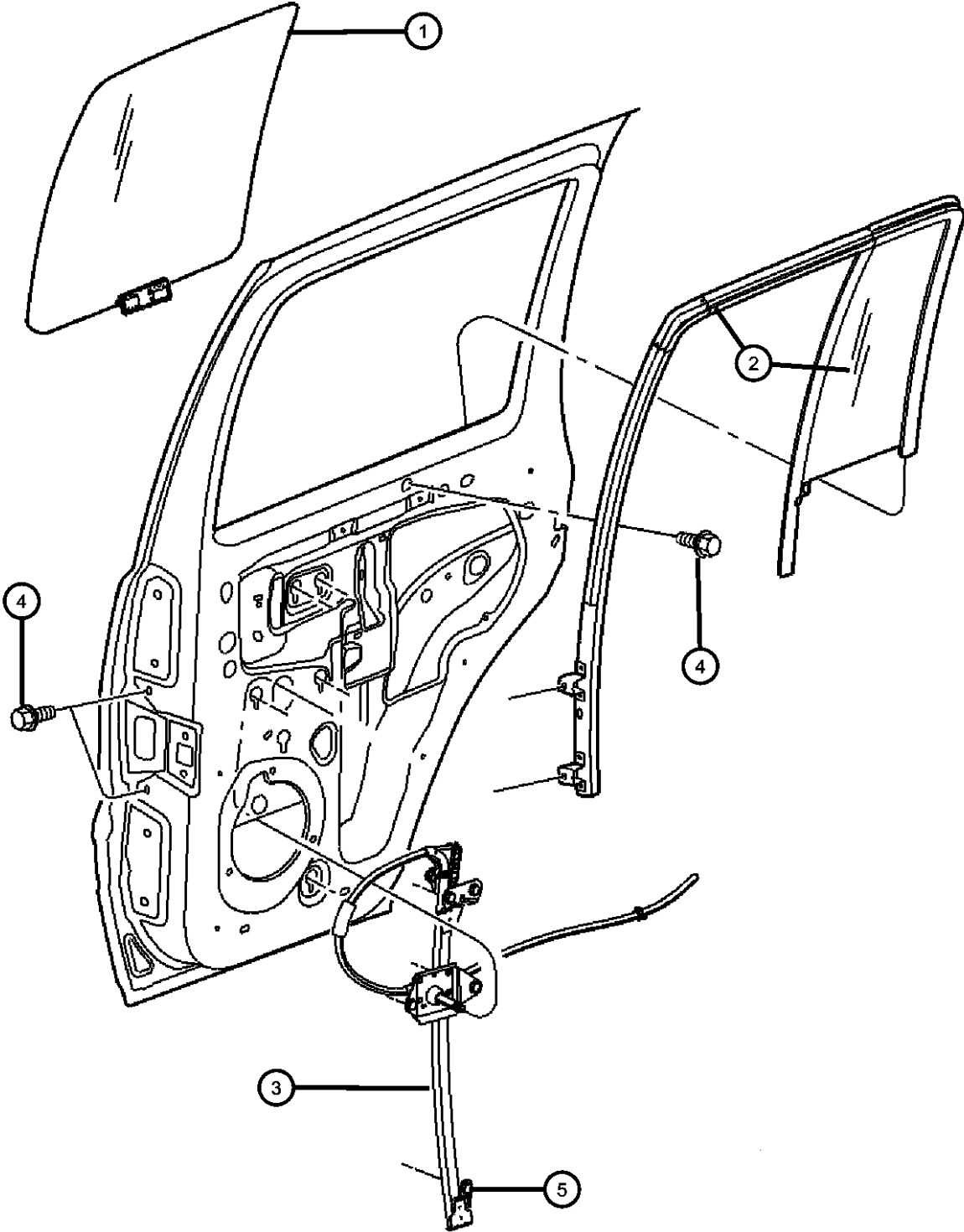
|   |            |   |         |  |    |  |  |  |  |
|---|------------|---|---------|--|----|--|--|--|--|
| 1 |            |   |         |  |    |  |  |  | GLASS, Rear Door, Roll Up                              |
|   | 55360376AG | 1 |         |  |    |  |  |  | Tinted [GEJ], Up to 2/25/06, With Liftplate, Right     |
|   | DD09986GTY |   |         |  |    |  |  |  | Collision Replacement Glass                            |
|   | 55360377AG | 1 |         |  |    |  |  |  | Tinted [GEJ], Up to 2/25/06, With Liftplate, Left      |
|   | DD09987GTY |   |         |  |    |  |  |  | Collision Replacement Glass                            |
|   | 55360378AH | 1 |         |  |    |  |  |  | Privacy [GEG], Up to 2/25/06, With Liftplate, Right    |
|   | DD10725YPY |   |         |  |    |  |  |  | Collision Replacement Glass                            |
|   | 55360379AH | 1 |         |  |    |  |  |  | Privacy [GEG], Up to 2/25/06, With Liftplate, Left     |
|   | DD10726YPY |   |         |  |    |  |  |  | Collision Replacement Glass                            |
|   | 55360994AA | 1 |         |  |    |  |  |  | Tinted [GEJ], After 2/25/06, Without Liftplate, Right  |
|   | DD11120GTN |   |         |  |    |  |  |  | Collision Replacement Glass                            |
|   | 55360995AA | 1 |         |  |    |  |  |  | Tinted [GEJ], After 2/25/06, Without Liftplate, Left   |
|   | DD11121GTN |   |         |  |    |  |  |  | Collision Replacement Glass                            |
|   | 55360996AA | 1 |         |  |    |  |  |  | Privacy [GEG], After 2/25/06, Without Liftplate, Right |
|   | DD11122YPN |   |         |  |    |  |  |  | Collision Replacement Glass                            |
|   | 55360997AA | 1 |         |  |    |  |  |  | Privacy [GEG], After 2/25/06, Without Liftplate, Left  |
|   | DD11123YPN |   |         |  |    |  |  |  | Collision Replacement Glass                            |
| 2 |            |   |         |  |    |  |  |  | GLASS, Rear Door, Fixed, With Weatherstrip             |
|   | 55360960AA | 1 |         |  |    |  |  |  | After 2/25/2006, Right                                 |
|   | 55360961AA | 1 |         |  |    |  |  |  | After 2/25/2006, Left                                  |
|   | 55360962AA | 1 |         |  |    |  |  |  | Up to 2/25/2006, Right                                 |
|   | 55360963AA | 1 |         |  |    |  |  |  | Up to 2/25/2006, Left                                  |
| 3 |            |   |         |  |    |  |  |  | REGULATOR, Rear Door Window                            |
|   | 04589266AA | 1 | J, T, U |  | 74 |  |  |  | After 2/25/2006, Right                                 |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

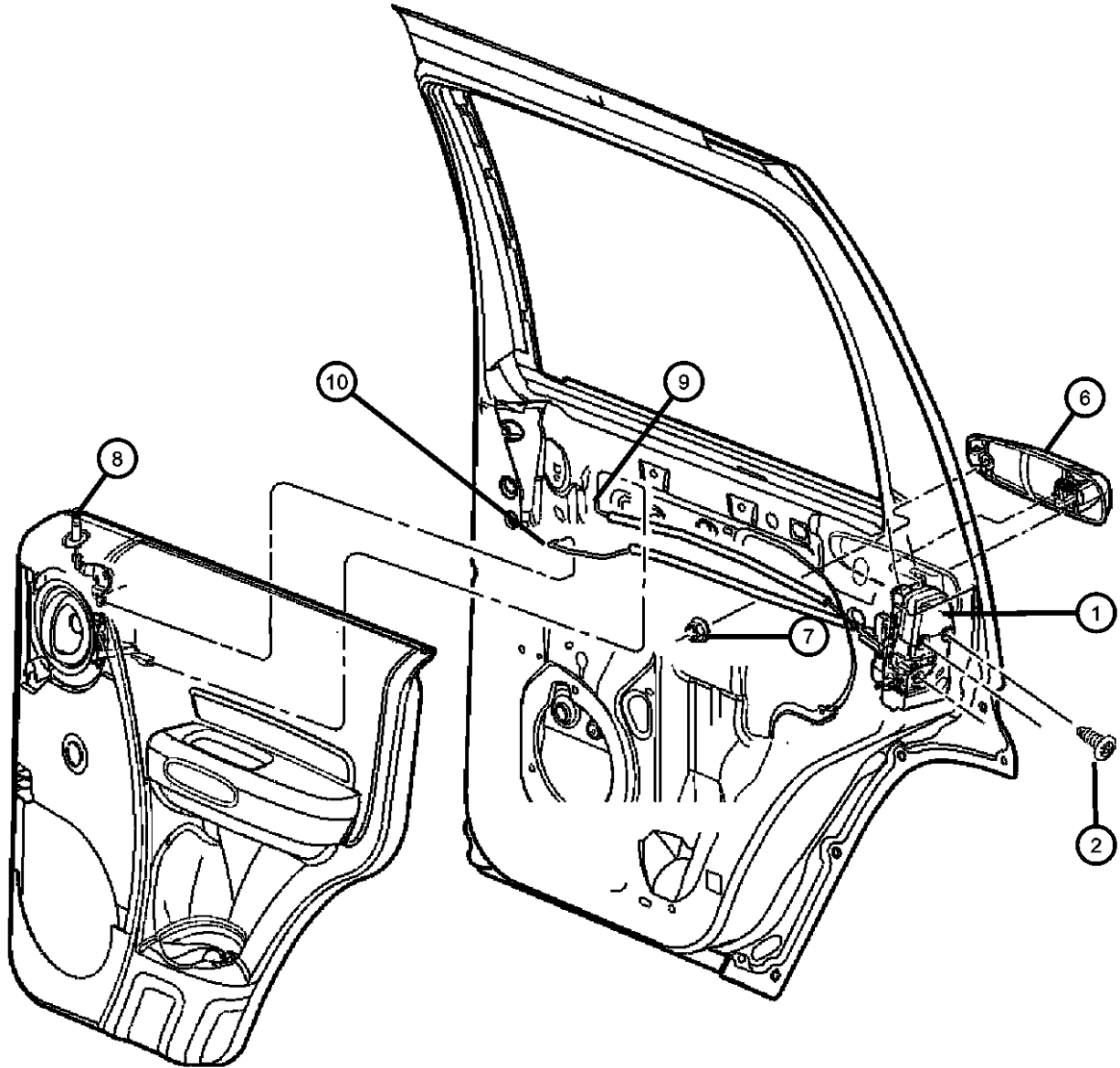
Door, Rear, Glass and Regulator  
Figure DKJ-220

| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|---------|--------|------|--------|-------|------|--------------------------------------|
|      | 04589267AA  | 1   | J, T, U |        | 74   |        |       |      | After 2/25/2006, Left                |
|      | 55360034AJ  | 1   | J, T, U |        | 74   |        |       |      | Up to 2/25/2006, Right               |
|      | 55360035AJ  | 1   | J, T, U |        | 74   |        |       |      | Up to 2/25/2006, Left                |
| 4    | 55360035AJ  | 1   |         |        |      |        |       |      | SCREW, M6X1.00X15.5, (NOT SERVICED), |
| 5    | 06504029    | 6   |         |        |      |        |       |      | BOLT, Hex Flange Head, M6x1.0x20     |



| LIBERTY (KJ) |                      | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Door, Rear, Lock and Controls  
Figure DKJ-230



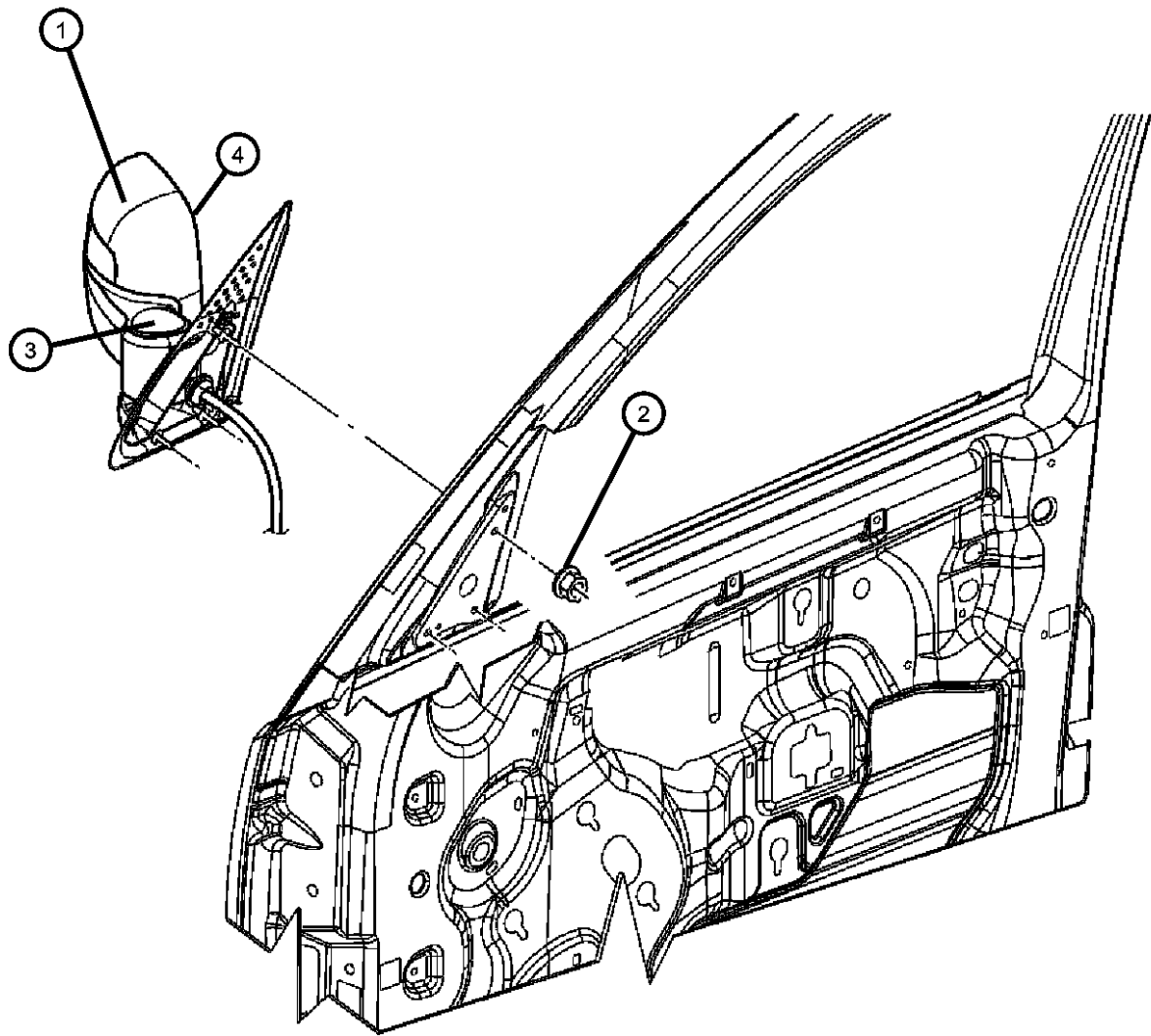
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| 1    |             |     |      |        |      |        |       |      | LATCH, Rear Door                  |
|      | 55177044AI  | 1   |      |        |      |        |       |      | Right                             |
|      | 55177045AI  | 1   |      |        |      |        |       |      | Left                              |
| 2    | 06033876    | 6   |      |        |      |        |       |      | SCREW, Tapping, M6.3x1.8x38.1     |
| -3   | 04780607AA  | 2   |      |        |      |        |       |      | STRIKER, DoorRight & Left         |
| -4   | 55075483    | AR  |      |        |      |        |       |      | SPACER, Door Latch Striker        |
| -5   | 06506749AA  | 4   |      |        |      |        |       |      | SCREW, 6 Lobed, Used with Striker |
| 6    |             |     |      |        |      |        |       |      | HANDLE, Exterior Door             |
|      | 55360334AF  | 1   |      |        |      |        |       |      | Right                             |
|      | 55360335AF  | 1   |      |        |      |        |       |      | Left                              |
| 7    | 06503226    | 2   |      |        |      |        |       |      | NUT, Hex Flange, M5x.8            |
| 8    |             |     |      |        |      |        |       |      | KNOB, Door Lock                   |
|      | 55360465AB  | 1   |      |        |      |        |       |      | Used up to 7/11/05, Left          |
|      | 55360464AB  | 1   |      |        |      |        |       |      | Used up to 7/11/05, Right         |
|      | 55360464AD  | 1   |      |        |      |        |       |      | Used After 7/11/05, Right         |
|      | 55360465AD  | 1   |      |        |      |        |       |      | Used After 7/11/05, Left          |
| 9    |             |     |      |        |      |        |       |      | ROD, Inside Handle to Latch       |
|      | 05072356AA  | 1   |      |        |      |        |       |      | Right                             |
|      | 05072357AA  | 1   |      |        |      |        |       |      | Left                              |
| 10   |             |     |      |        |      |        |       |      | ROD, Inside Lock to Latch         |
|      | 05072360AB  | 1   |      |        |      |        |       |      | Right                             |
|      | 05072361AB  | 1   |      |        |      |        |       |      | Left                              |
| -11  |             |     |      |        |      |        |       |      | LINK, Exterior Door Handle        |
|      | 05072358AB  | 1   |      |        |      |        |       |      | Right                             |
|      | 05072359AB  | 1   |      |        |      |        |       |      | Left                              |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part



Mirrors, Exterior  
Figure DKJ-510



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

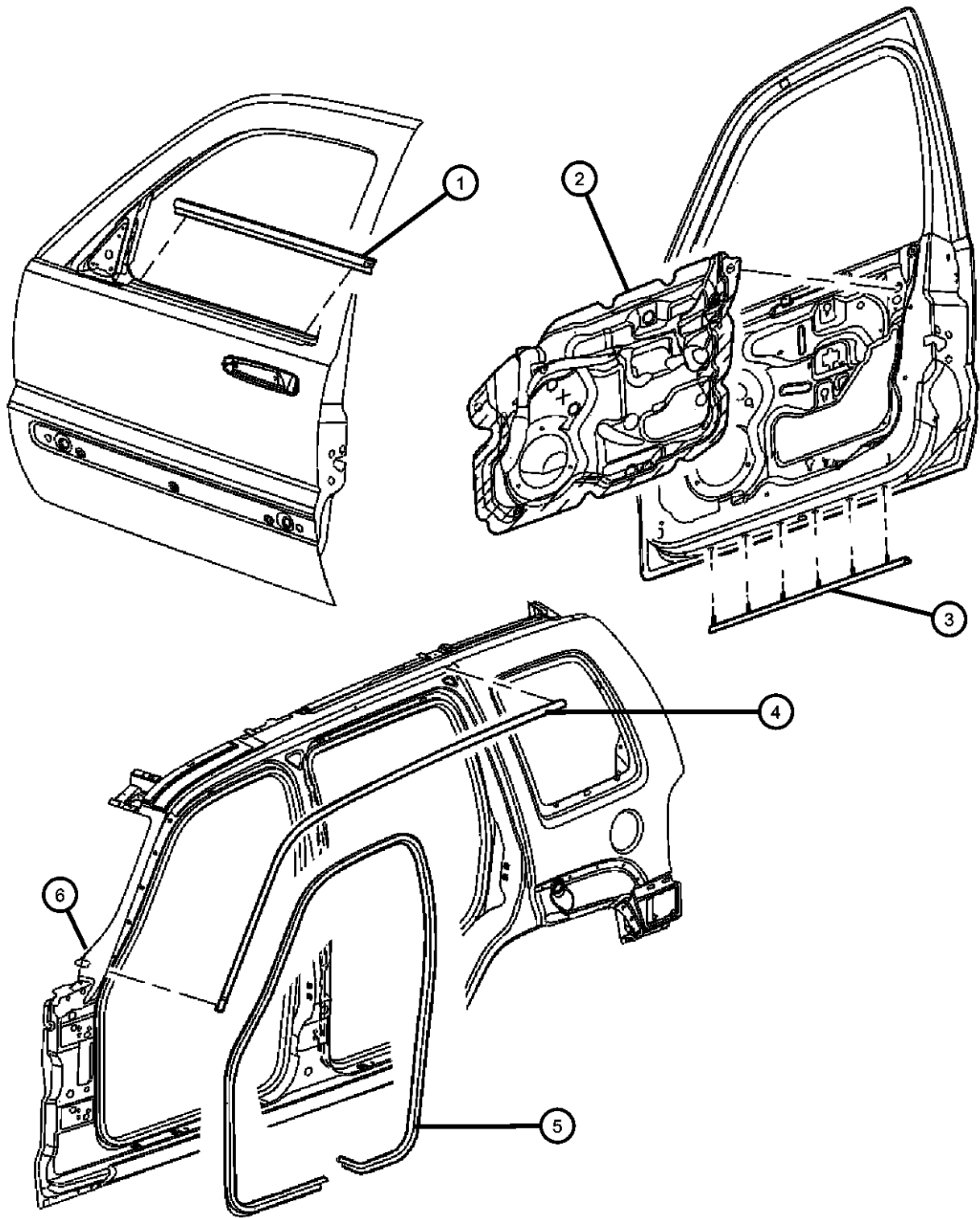
Sales Codes:  
[GT9] = Mirrors - Power Fold-Away  
[GTB] = Mirrors - Power Heated With Arabic Lettering  
[GTJ] = Mirrors - Power Heated Fold-Away  
[GTP] = Mirrors - Manual - Fold Away  
[GTS] = Mirrors - Power Heated

|   |            |   |      |  |    |  |  |  |                             |
|---|------------|---|------|--|----|--|--|--|-----------------------------|
| 1 |            |   |      |  |    |  |  |  | MIRROR, Outside Rearview    |
|   | 55155836AF | 1 | J, T |  |    |  |  |  | [GTP], Right                |
|   | 55155837AF | 1 | J, T |  |    |  |  |  | [GTP], Left                 |
|   | 55155839AH | 1 | J, T |  | 74 |  |  |  | [GTB], Right                |
|   | 55155840AG | 1 | J, T |  |    |  |  |  | [GT9], Right                |
|   | 55155841AG | 1 | J, T |  |    |  |  |  | [GT9], Left                 |
|   | 55155842AG | 1 |      |  |    |  |  |  | [GTS], Right                |
|   | 55155843AG | 1 | J, T |  |    |  |  |  | [GTS] Or [GTB], Left        |
|   | 55155846AG | 1 | U    |  | 74 |  |  |  | [GTJ], Right                |
|   | 55155847AF | 1 | U    |  |    |  |  |  | [GTJ], Left                 |
| 2 | 06504047   | 6 |      |  |    |  |  |  | NUT AND WASHER, Hex, M5x.80 |
| 3 |            |   |      |  |    |  |  |  | COVER, Mirror Flag          |
|   | 05086298AA | 1 |      |  |    |  |  |  | Right                       |
|   | 05086299AA | 1 | J, T |  |    |  |  |  | Left                        |
|   |            | 1 | U    |  | 74 |  |  |  | Left                        |
| 4 |            |   |      |  |    |  |  |  | GLASS, Mirror Replacement   |
|   | 05083982AA | 1 | J, T |  |    |  |  |  | [GTP], Right                |
|   | 05083983AA | 1 | J, T |  |    |  |  |  | [GTP], Left                 |
|   | 05134236AA | 1 |      |  |    |  |  |  | [GTS], Right                |
|   | 05134237AA | 1 | J, T |  |    |  |  |  | [GTS] Or [GTB], Left        |
|   | 05134238AA | 1 | J, T |  |    |  |  |  | [GT9], Right                |
|   | 05134239AA | 1 | J, T |  |    |  |  |  | [GT9], Left                 |
|   | 05134240AA | 1 | U    |  | 74 |  |  |  | [GTJ], Right                |
|   | 05134241AA | 1 | U    |  | 74 |  |  |  | [GTJ], Left                 |
|   | 05134242AA | 1 | J, T |  |    |  |  |  | [GTB], Right                |

| LIBERTY (KJ) |                      | BODY |                         | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|------|-------------------------|--|--|-------------------------------|--|
| SERIES       | LINE                 |      |                         |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       |      | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |      |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |      |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |      |                         |  |  | Transmission                  |  |
|              |                      |      |                         |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |      |                         |  |  | Transmission                  |  |
|              |                      |      |                         |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |      |                         |  |  | Transmission                  |  |
|              |                      |      |                         |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |      |                         |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Door, Front  
Figure DKJ-610

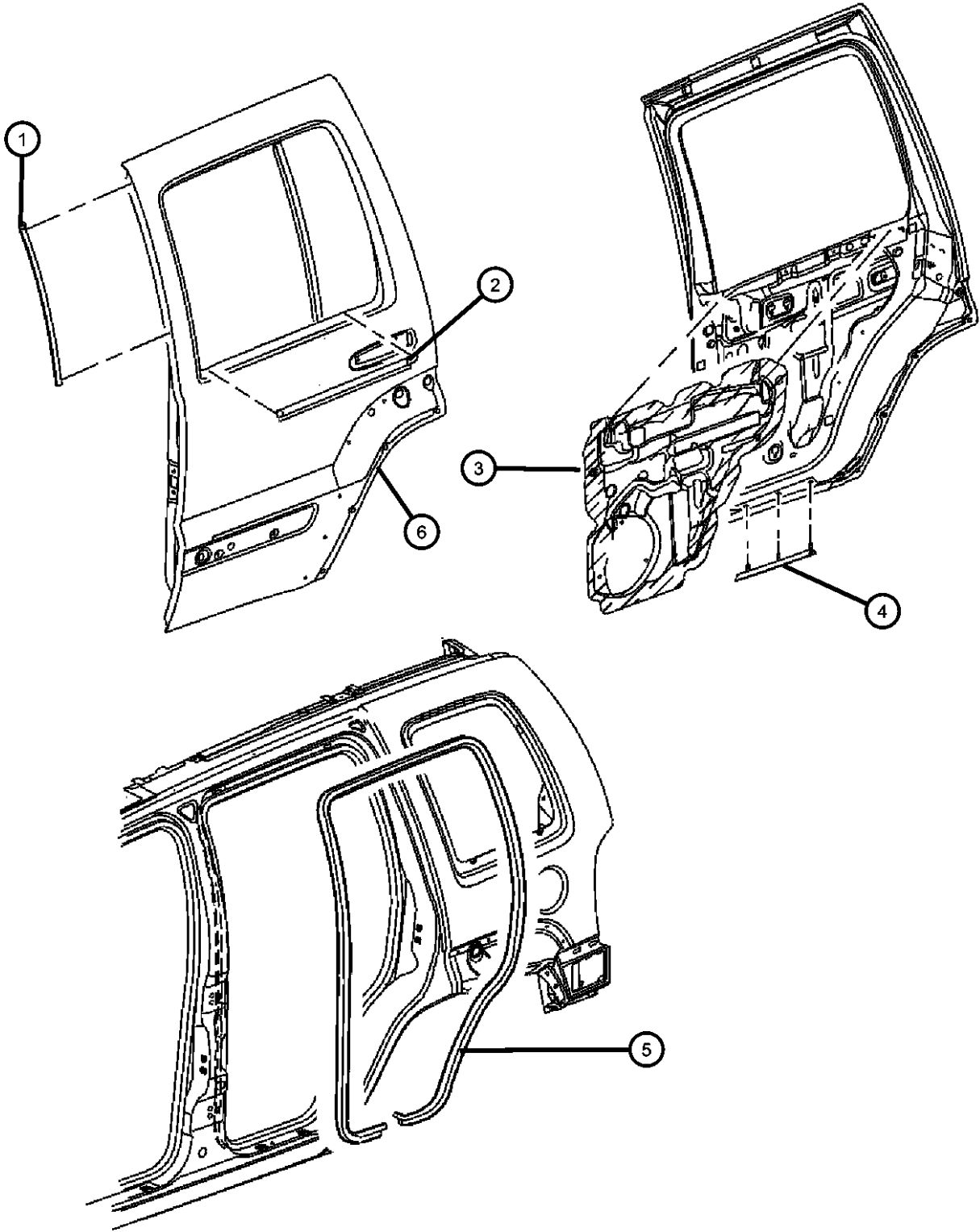


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                             |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 55360642AB  | 1   |      |        |      |        |       |      | WEATHERSTRIP, Door Belt<br>Right        |
|      | 55360643AB  | 1   |      |        |      |        |       |      | Left                                    |
| 2    | 55235892AH  | 1   |      |        |      |        |       |      | WATERDAM, Front Door<br>Right           |
|      | 55235893AH  | 1   |      |        |      |        |       |      | Left                                    |
| 3    | 55360663AA  | 2   |      |        |      |        |       |      | SEAL, Rocker                            |
| 4    | 55235918AJ  | 1   |      |        |      |        |       |      | SEAL, Door<br>Right                     |
|      | 55235919AJ  | 1   |      |        |      |        |       |      | Left                                    |
| 5    | 55360965AA  | 2   |      |        |      |        |       |      | WEATHERSEAL, Full Door To<br>Body       |
| 6    |             |     |      |        |      |        |       |      | SEAL, A-Pillar Blocker, Body<br>Mounted |
|      | 55360542AD  | 1   |      |        |      |        |       |      | Right                                   |
|      | 55360543AD  | 1   |      |        |      |        |       |      | Left                                    |
| -7   | 55360256AC  | 2   |      |        |      |        |       |      | SEAL, A-Pillar, Door Mounted            |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                        | TRANSMISSION                  |
|--------------|----------------------|-------------------------|-------------------------------|-------------------------------|
| SERIES       |                      |                         |                               |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine          | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | Engine                        | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ENJ = 2.5L 4 Cyl 16V Turbo    | Transmission                  |
|              |                      |                         | Diesel Engine                 | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v     | Transmission                  |
|              |                      |                         | SMPI Engine                   | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |                               | Transmission                  |
|              |                      |                         |                               | DDD = 5-Speed HD Manual       |
|              |                      |                         |                               | Transmission                  |
|              |                      |                         |                               | DDK = 5-Speed HD Manual       |
|              |                      |                         |                               | Transmission                  |

AR = use ase required - = Non illustrrated part

Door, Rear  
Figure DKJ-620



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| 1    | 55360780AA  | 2   |      |        |      |        |       |      | WEATHERSTRIP, B Pillar        |
| 2    |             |     |      |        |      |        |       |      | Secondary                     |
|      | 55360644AD  | 1   |      |        |      |        |       |      | WEATHERSTRIP, Belt            |
|      | 55360645AD  | 1   |      |        |      |        |       |      | Right                         |
|      |             |     |      |        |      |        |       |      | Left                          |
| 3    |             |     |      |        |      |        |       |      | WATERDAM, Rear Door           |
|      | 55235894AJ  | 1   |      |        |      |        |       |      | Right                         |
|      | 55235895AJ  | 1   |      |        |      |        |       |      | Left                          |
| 4    | 55360664AA  | 2   |      |        |      |        |       |      | SEAL, Rocker                  |
| 5    | 55360964AA  | 2   |      |        |      |        |       |      | WEATHERSEAL, Full Door To     |
|      |             |     |      |        |      |        |       |      | Body                          |
| 6    | 55360254AA  | 1   |      |        |      |        |       |      | SEAL, Moulding, Right Or Left |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                        | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|-------------------------------|
| SERIES       | LINE                 |                         |  |                               |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine          | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | Engine                        | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo    | Transmission                  |
|              |                      |                         |  | Diesel Engine                 | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v     | Transmission                  |
|              |                      |                         |  | SMPI Engine                   | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |                               | Transmission                  |
|              |                      |                         |  |                               | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |                               | Transmission                  |
|              |                      |                         |  |                               | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |                               | Transmission                  |

AR = use ase required - = Non illustrated part

# Group - EKJ

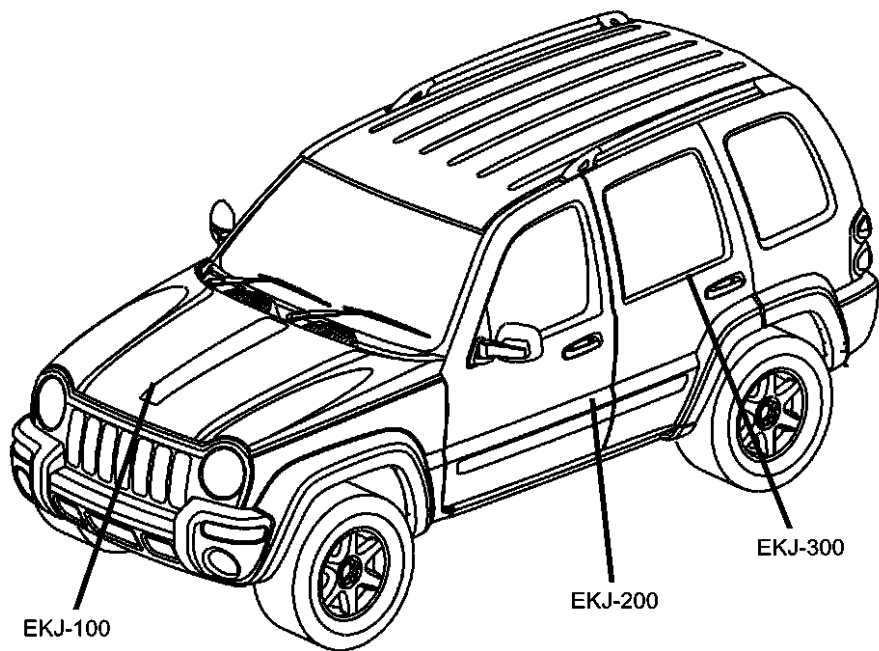
## Exterior Ornamentation


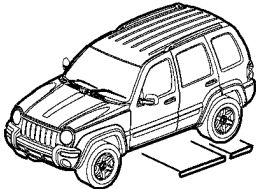
### Group - EKJ Exterior Ornamentation

Illustration Title

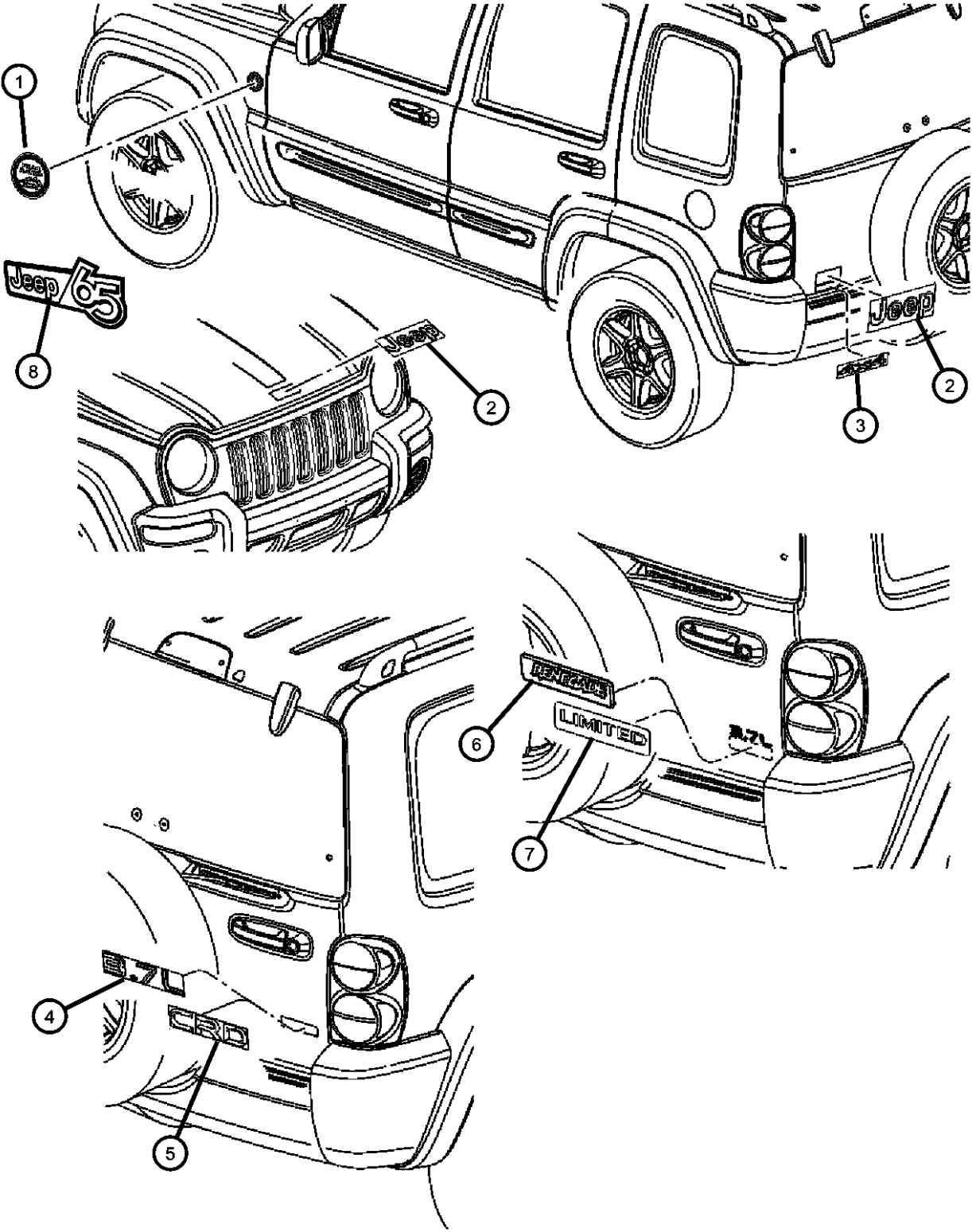
Group-Fig. No.

|                                   |                |
|-----------------------------------|----------------|
| <b>Nameplates</b>                 |                |
| Nameplates.....                   | Fig. EKJ - 110 |
| <b>Moldings and Ornamentation</b> |                |
| Molding and Fender Flares.....    | Fig. EKJ - 210 |
| Side Rails, Tubular [MRK] .....   | Fig. EKJ - 220 |



|  |  |  |  |
|--|--|--|--|
| <div>EKJ-100<br/>Nameplates</div> <div></div> | <div>EKJ-200<br/>Moldings and Ornamentation</div> <div></div> |  |  |
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Nameplates  
Figure EKJ-110

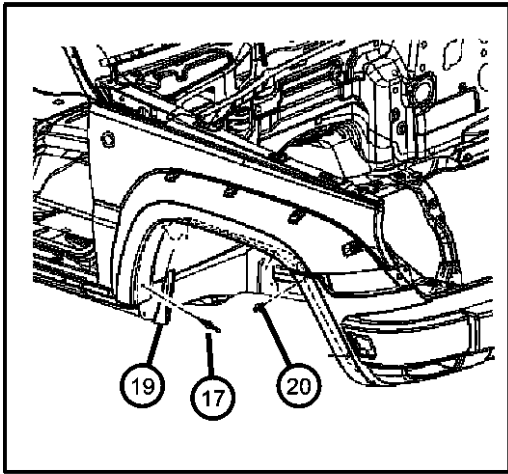
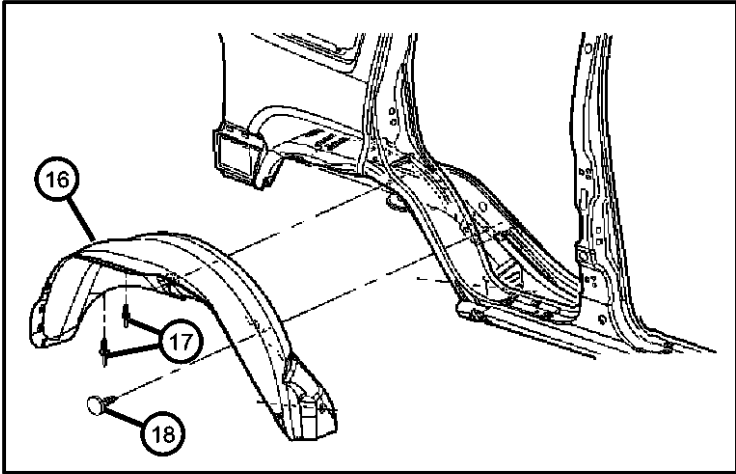
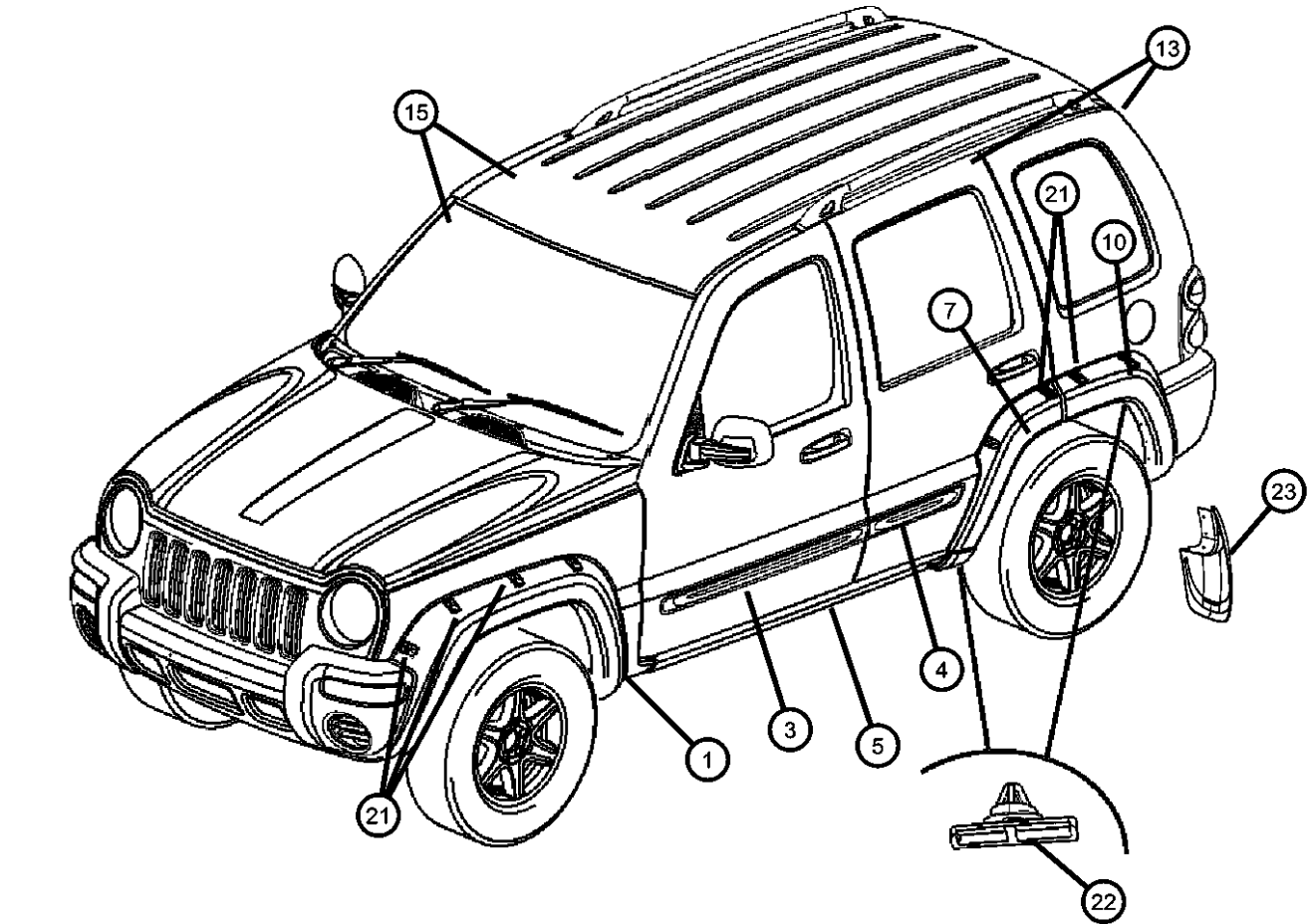


| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|------|-------------|-----|---------|--------|------|--------|-------|------|-----------------------------------|
| 1    | 55157318AB  | 1   |         |        |      |        |       |      | MEDALLION, Trail Rated            |
| 2    | 55157088AB  | 1   |         |        |      |        |       |      | NAMEPLATE, Jeep                   |
| 3    | 55157091AB  | 1   |         |        |      |        |       |      | NAMEPLATE, 4X4                    |
| 4    | 55157096AB  | 1   |         |        |      |        |       |      | NAMEPLATE, 3.7L                   |
| 5    | 55157095AB  | 1   |         |        |      |        |       |      | NAMEPLATE, CRD                    |
| 6    | 55157097AB  | 2   |         |        |      |        |       |      | NAMEPLATE, Renegade               |
| 7    | 55157090AB  | 1   |         |        |      |        |       |      | NAMEPLATE, Limited                |
| 8    | 55373001AA  | 2   | J, T, U |        | 74   |        |       |      | NAMEPLATE, Anniversary Edition 65 |

|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

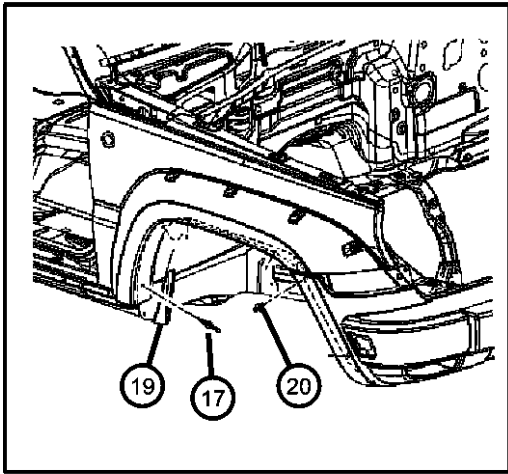
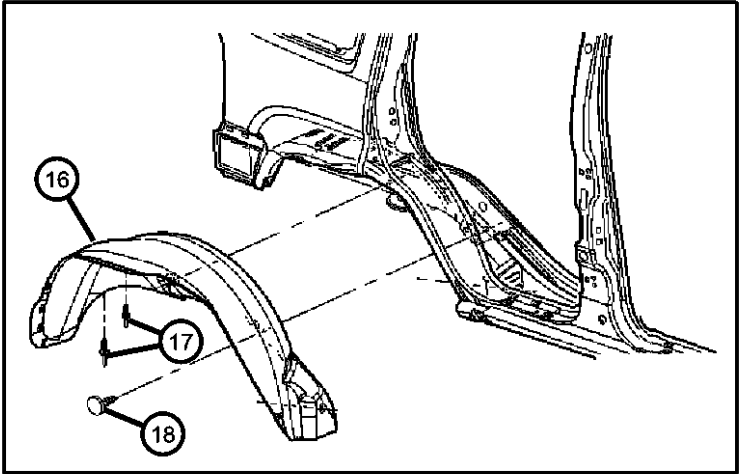
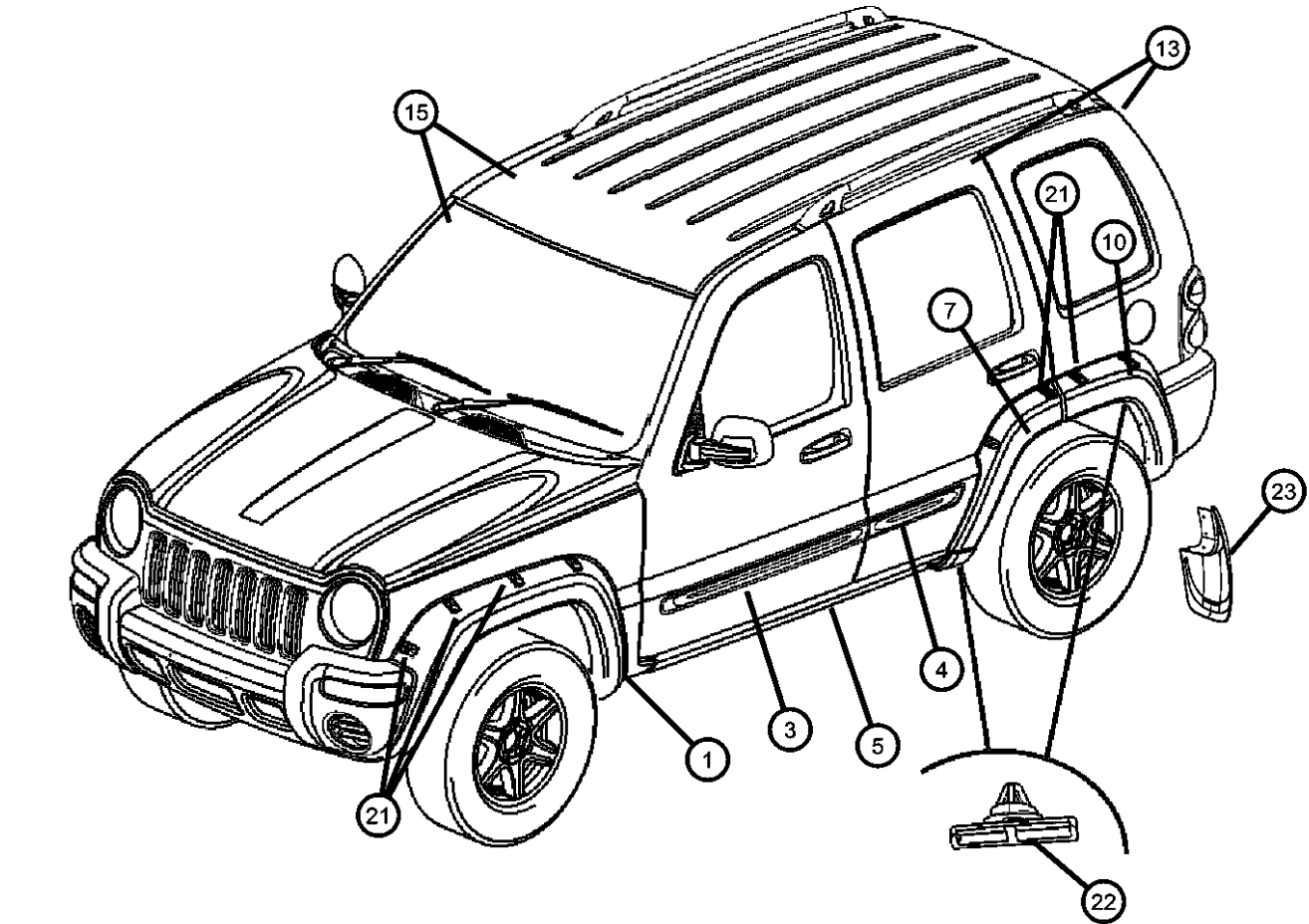
Molding and Fender Flares  
Figure EKJ-210



| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                    |
|------|-------------|-----|---------|--------|------|--------|-------|------|--------------------------------|
| 1    |             |     |         |        |      |        |       |      | APPLIQUE, Fender Wheel Opening |
|      | 5JH42TZZAE  | 1   | J, T, U |        | 74   |        |       |      | Paint as Required, Right       |
|      | 5JH43TZZAE  | 1   | J, T, U |        | 74   |        |       |      | Paint as Required, Left        |
|      | 5JH46BDLAE  | 1   |         |        |      |        |       |      | [K3L], Right                   |
|      | 5JH46CD7AE  | 1   |         |        |      |        |       |      | [K3P], Right                   |
|      | 5JH46CJMAE  | 1   |         |        |      |        |       |      | [K3E], Right                   |
|      | 5JH47BDLAE  | 1   |         |        |      |        |       |      | [K3L], Left                    |
|      | 5JH47CD7AE  | 1   |         |        |      |        |       |      | [K3P], Left                    |
|      | 5JH47CJMAE  | 1   |         |        |      |        |       |      | [K3E], Left                    |
|      | 5JR68CD7AG  | 1   |         |        |      |        |       |      | [K8P], Right                   |
|      | 5JR68CJMAG  | 1   |         |        |      |        |       |      | [K8E], Right                   |
|      | 5JR69CD7AG  | 1   |         |        |      |        |       |      | [K8P], Left                    |
|      | 5JR69CJMAG  | 1   |         |        |      |        |       |      | [K8E], Left                    |
| -2   | 55157055AA  | 10  |         |        |      |        |       |      | CLIP, Applique, Arrow Head     |
| 3    |             |     |         |        |      |        |       |      | MOLDING, Front Door            |
|      | 55156944AA  | 1   | J, U    | P      |      |        |       |      | Cherokee-Chrome, Lower Right   |
|      | 55156945AA  | 1   | J, U    | P      |      |        |       |      | Cherokee-Chrome, Lower Left    |
|      | 55156946AA  | 1   | J, T    | P      |      |        |       |      | Liberty-Chrome, Lower Right    |
|      | 55156947AA  | 1   | J, T    | P      |      |        |       |      | Liberty-Chrome, Lower Left     |
|      | 5JR86BDLAA  | 1   |         |        |      |        |       |      | [K1L] -Liberty, Lower Right    |
|      | 5JR86CD7AA  | 1   |         |        |      |        |       |      | [K1P] -Liberty, Lower Right    |
|      | 5JR86CJMAA  | 1   |         |        |      |        |       |      | [K1E] -Liberty, Lower Right    |
|      | 5JR87BDLAA  | 1   |         |        |      |        |       |      | [K1L] -Liberty, Lower Left     |
|      | 5JR87CD7AA  | 1   |         |        |      |        |       |      | [K1P] -Liberty, Lower Left     |
|      | 5JR87CJMAA  | 1   |         |        |      |        |       |      | [K1E] -Liberty, Lower Left     |
|      | 5JT06BDLAA  | 1   |         |        |      |        |       |      | [K1L] -Cherokee, Lower Right   |
|      | 5JT06CD7AA  | 1   |         |        |      |        |       |      | [K1P] -Cherokee, Lower Right   |
|      | 5JT06CJMAA  | 1   |         |        |      |        |       |      | [K1E] -Cherokee, Lower Right   |
|      | 5JT07BDLAA  | 1   |         |        |      |        |       |      | [K1L] -Cherokee, Lower Left    |
|      | 5JT07CD7AA  | 1   |         |        |      |        |       |      | [K1P] -Cherokee, Lower Left    |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

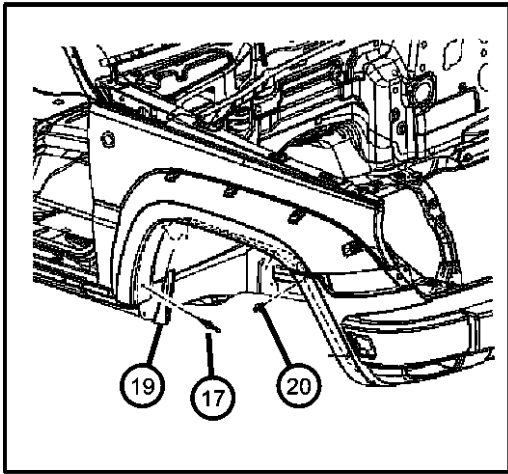
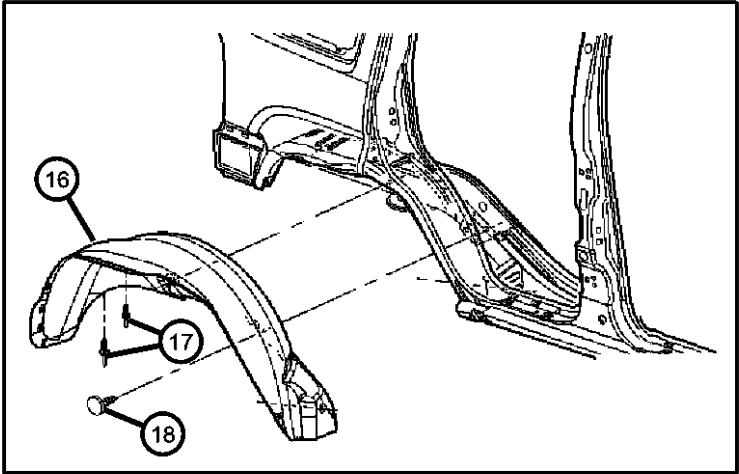
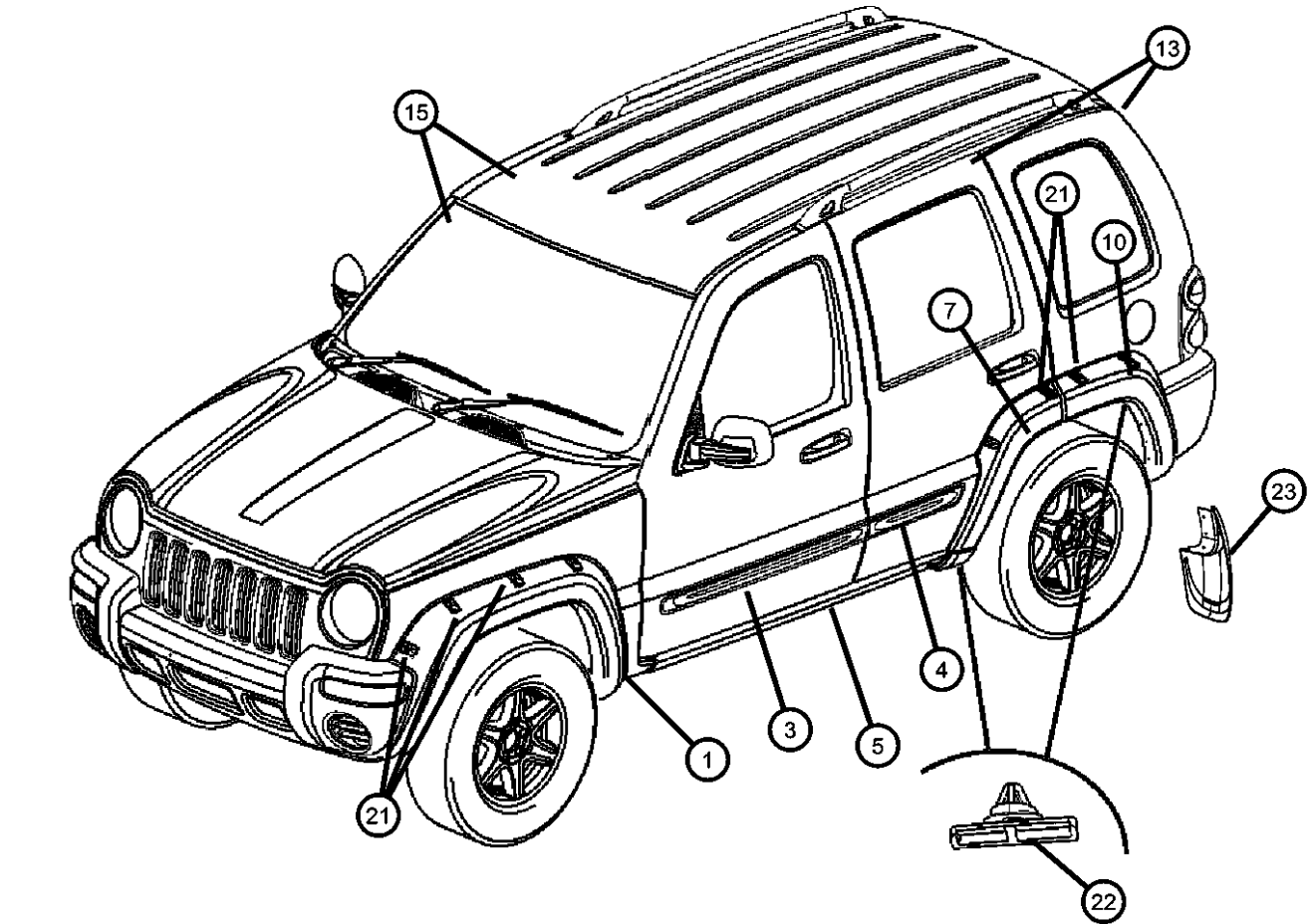
Molding and Fender Flares  
Figure EKJ-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------|
| 4    | 5JT07CJMAA  | 1   |      |        |      |        |       |      | [K1E] -Cherokee, Lower Left |
|      |             |     |      |        |      |        |       |      | MOLDING, Rear Door          |
|      | 55156948AA  | 1   |      | P      |      |        |       |      | Chrome, Lower Right         |
|      | 55156949AA  | 1   |      | P      |      |        |       |      | Chrome, Lower Left          |
|      | 5JR88BDLAA  | 1   |      | H, M   |      |        |       |      | [K1L], Right                |
|      | 5JR88CD7AA  | 1   |      | H, M   |      |        |       |      | [K1P], Right                |
|      | 5JR88CJMAA  | 1   |      | H, M   |      |        |       |      | [K1E], Right                |
|      | 5JR89BDLAA  | 1   |      | H, M   |      |        |       |      | [K1L], Left                 |
|      | 5JR89CD7AA  | 1   |      | H, M   |      |        |       |      | [K1P], Left                 |
|      | 5JR89CJMAA  | 1   |      | H, M   |      |        |       |      | [K1E], Left                 |
| 5    |             |     |      |        |      |        |       |      | MOLDING, Side Sill          |
|      | 5JH90XXXAF  | 1   |      |        |      |        |       |      | Front, Right                |
|      | 5JH91XXXAG  | 1   |      |        |      |        |       |      | Front, Left                 |
|      | 5JH94XXXAE  | 1   |      |        |      |        |       |      | Rear, Right                 |
| -6   | 5JH95XXXAF  | 1   |      |        |      |        |       |      | Rear, Left                  |
|      |             |     |      |        |      |        |       |      | PUSH PIN                    |
|      | 55157069AB  | 2   |      |        |      |        |       |      | To Bodyside Upper           |
| 7    | 55157070AC  | 3   |      |        |      |        |       |      | To Bodyside Lower           |
|      |             |     |      |        |      |        |       |      | APPLIQUE, Rear Door         |
|      | 5JR73CJMAH  | 1   |      |        |      |        |       |      | [K8E], Left                 |
|      | 5JR72CD7AH  | 1   |      |        |      |        |       |      | [K8P], Right                |
|      | 5JR72CJMAH  | 1   |      |        |      |        |       |      | [K8E], Right                |
|      | 5JR73CD7AH  | 1   |      |        |      |        |       |      | [K8P], Left                 |
|      | 5JH56TZZAG  | 1   |      |        |      |        |       |      | [K5D], Right                |
|      |             | 1   |      |        |      |        |       |      | [K5G], Right                |
|      |             | 1   |      |        |      |        |       |      | [K5K], Right                |
|      |             | 1   |      |        |      |        |       |      | [K5M], Right                |
|      |             | 1   |      |        |      |        |       |      | [K5S], Right                |
|      |             | 1   |      |        |      |        |       |      | [K5T], Right                |
|      |             | 1   |      |        |      |        |       |      | [K5W], Right                |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Molding and Fender Flares  
Figure EKJ-210

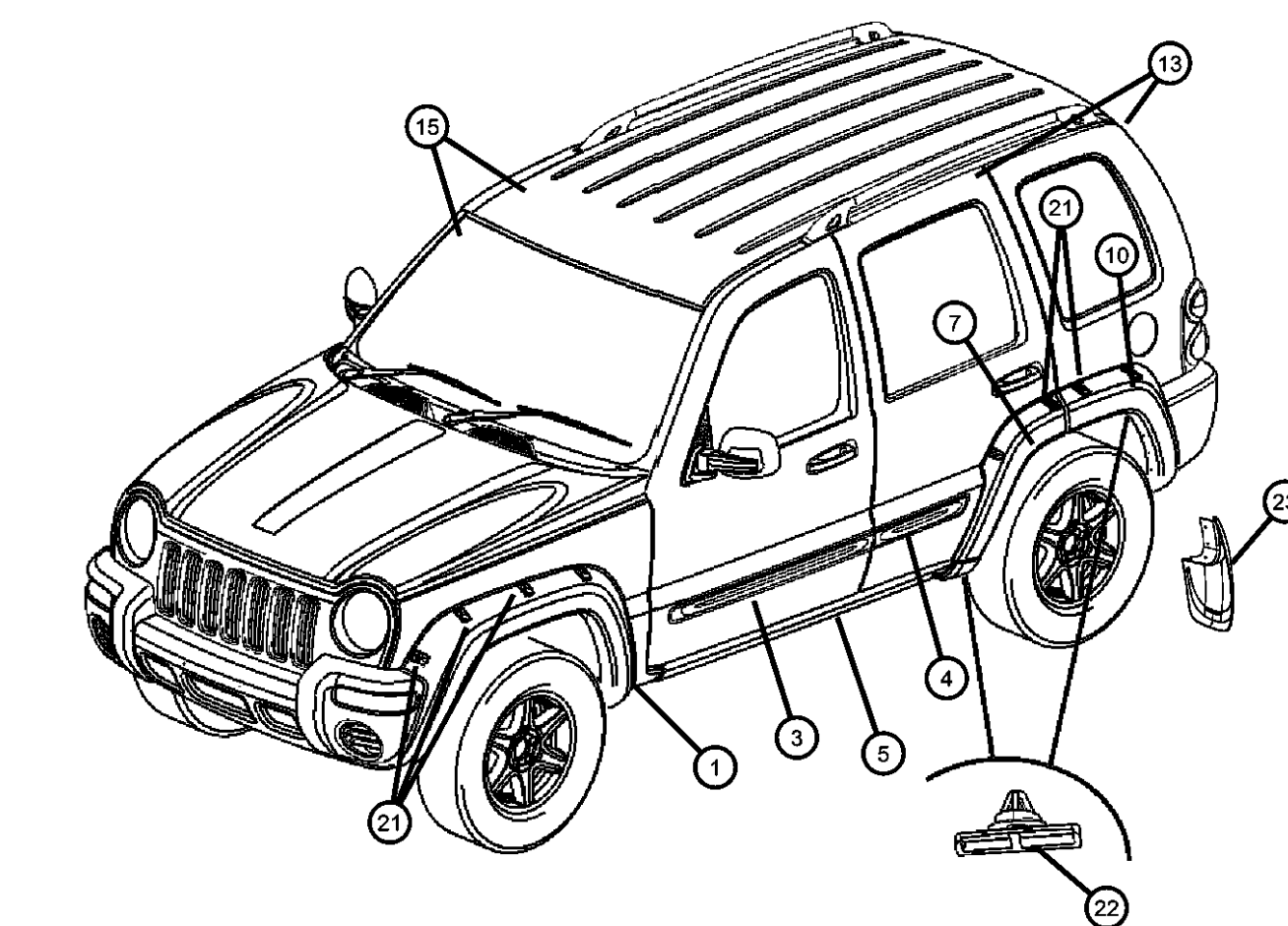
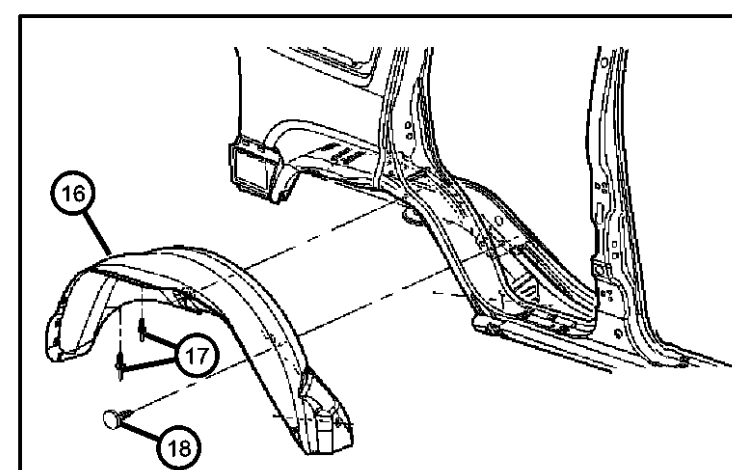
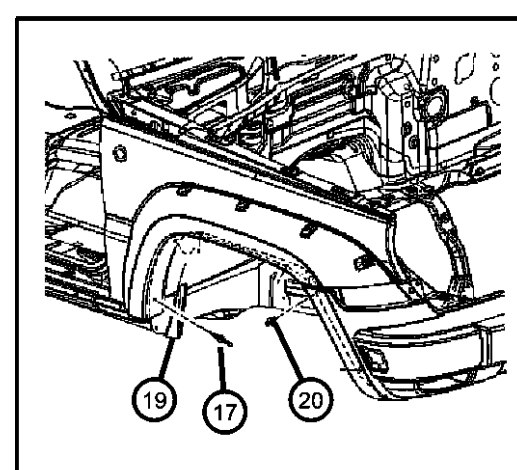


| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|------|-------------|-----|---------|--------|------|--------|-------|------|---------------------------------|
|      |             | 1   |         |        |      |        |       |      | [K5X], Right                    |
|      |             | 1   |         |        |      |        |       |      | [K5C], Right                    |
|      | 5JH57TZZAG  | 1   |         |        |      |        |       |      | [K5X], Left                     |
|      |             | 1   |         |        |      |        |       |      | [K5W], Left                     |
|      |             | 1   |         |        |      |        |       |      | [K5T], Left                     |
|      |             | 1   |         |        |      |        |       |      | [K5S], Left                     |
|      |             | 1   |         |        |      |        |       |      | [K5M], Left                     |
|      |             | 1   |         |        |      |        |       |      | [K5K], Left                     |
|      |             | 1   |         |        |      |        |       |      | [K5G], Left                     |
|      |             | 1   |         |        |      |        |       |      | [K5D], Left                     |
|      |             | 1   |         |        |      |        |       |      | [K5C], Left                     |
|      | 5JH84BDLAG  | 1   |         |        |      |        |       |      | [K3L], Right                    |
|      | 5JH85BDLAG  | 1   |         |        |      |        |       |      | [K3L], Left                     |
| -8   |             |     |         |        |      |        |       |      | CLIP, Applique, Arrow Head      |
|      | 55157055AA  | 5   |         |        |      |        |       |      | Flare to Rear Door              |
|      |             | 5   |         |        |      |        |       |      | Rear Door Flare to Rear Door    |
| -9   | 55360254AA  | 1   |         |        |      |        |       |      | SEAL, Moulding, Rear Door Flare |
| 10   |             |     |         |        |      |        |       |      | APPLIQUE, Rear Wheel Opening    |
|      | 5JH68TZZAD  | 1   | J, T, U |        | 74   |        |       |      | Paint as Required, Right        |
|      | 5JH69TZZAD  | 1   | J, T, U |        | 74   |        |       |      | Paint as Required, Left         |
|      | 5JH72BDLAD  | 1   |         |        |      |        |       |      | [K3L], Right                    |
|      | 5JH72CD7AD  | 1   |         |        |      |        |       |      | [K3P], Right                    |
|      | 5JH72CJMAD  | 1   | J, T, U |        | 74   |        |       |      | [K3E], Right                    |
|      | 5JH73CJMAD  | 1   | J, T, U |        | 74   |        |       |      | [K3E], Left                     |
|      | 5JR70CD7AF  | 1   |         |        |      |        |       |      | [K8P], Right                    |
|      | 5JR70CJMAF  | 1   |         |        |      |        |       |      | [K8E], Right                    |
|      | 5JH73BDLAD  | 1   |         |        |      |        |       |      | [K3L], Left                     |
|      | 5JH73CD7AD  | 1   |         |        |      |        |       |      | [K3P], Left                     |
|      | 5JR71CD7AF  | 1   |         |        |      |        |       |      | [K8P], Left                     |
|      | 5JR71CJMAF  | 1   |         |        |      |        |       |      | [K8E], Left                     |

| LIBERTY (KJ) |                      | BODY |                         | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|------|-------------------------|--|--|-------------------------------|--|
| SERIES       | LINE                 |      |                         |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       |      | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |      |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |      |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |      |                         |  |  | Transmission                  |  |
|              |                      |      |                         |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |      |                         |  |  | Transmission                  |  |
|              |                      |      |                         |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |      |                         |  |  | Transmission                  |  |
|              |                      |      |                         |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |      |                         |  |  | Transmission                  |  |



Molding and Fender Flares  
Figure EKJ-210

|   | ITEM | PART<br>NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                   |
|---|------|----------------|-----|---------|--------|------|--------|-------|------|---|
|   | -11  | 55156429AA     | 2   |         |        |      |        |       |      | RETAINER, Applique, Rear Flare to Rear Fascia |
|   | -12  |                |     |         |        |      |        |       |      | CLIP, Applique, Arrow Head                    |
|   |      | 55157055AA     | 5   |         |        |      |        |       |      | Flare to Quarter                              |
|   |      |                | 5   |         |        |      |        |       |      | Rear Flare to Bodyside                        |
|   | 13   |                |     |         |        |      |        |       |      | MOLDING, Roof                                 |
|   |      | 55360174AC     | 1   |         |        |      |        |       |      | With Rack, Right                              |
|   |      | 55360177AE     | 1   |         |        |      |        |       |      | Without Rack, Left                            |
|   |      | 55360175AC     | 1   |         |        |      |        |       |      | With Rack, Left                               |
|   |      | 55360176AE     | 1   |         |        |      |        |       |      | Without Rack, Right                           |
|   | -14  | 00153732       | 4   |         |        |      |        |       |      | SCREW, .164-15x.500, Roof Molding             |
|   | 15   |                |     |         |        |      |        |       |      | MOLDING, A-PILLAR                             |
|   |      | 55360688AC     | 1   |         |        |      |        |       |      | Windshield-Right                              |
|   |      | 55360689AC     | 1   |         |        |      |        |       |      | Windshield-Left                               |
|   | 16   |                |     |         |        |      |        |       |      | LINER, Fender Side                            |
|   |      | 55360146AD     | 1   |         |        |      |        |       |      | Right   |
|   |      | 55360147AD     | 1   |         |        |      |        |       |      | Left  |
|   | 17   |                |     |         |        |      |        |       |      | RIVET   |
|   |      | 06506007AA     | 8   |         |        |      |        |       |      | Flare to Body Side, Rear                      |
|   |      |                | 8   |         |        |      |        |       |      | Flare to Fascia, Front                        |
|   |      |                | 2   |         |        |      |        |       |      | Flare to Fascia, Rear                         |
|   | 18   |                |     |         |        |      |        |       |      | PIN, Push                                     |
|   |      | 06036155AA     | 8   |         |        |      |        |       |      | Front   |
|   |      |                | 6   |         |        |      |        |       |      | Rear  |
|   | 19   |                |     |         |        |      |        |       |      | LINER, Front Fender                           |
|   |      | 55156790AD     | 1   |         |        |      |        |       |      | Right   |
|   |      | 55156791AD     | 1   |         |        |      |        |       |      | Left  |
|   | 20   | 06503598       | 4   |         |        |      |        |       |      | PIN, Push, M8x21, Liner to Fascia             |
|   | 21   | 05140834AB     | 2   | J, T, U |        | 74   |        |       |      | ORNAMENT, Wheel Flare, Package of 5           |
|   |      |                |     |         |        |      |        |       |      |   |
|   |      |                |     |         |        |      |        |       |      |   |
|   |      |                |     |         |        |      |        |       |      |   |
|   |      |                |     |         |        |      |        |       |      |   |
|   |      |                |     |         |        |      |        |       |      |   |
|   |      |                |     |         |        |      |        |       |      |   |
|   |      |                |     |         |        |      |        |       |      |   |
|   |      |                |     |         |        |      |        |       |      |   |
|   |      |                |     |         |        |      |        |       |      |   |
|   |      |                |     |         |        |      |        |       |      |   |
|   |      |                |     |         |        |      |        |       |      |   |
|   |      |                |     |         |        |      |        |       |      |   |
|   |      |                |     |         |        |      |        |       |      |   |
|   |      |                |     |         |        |      |        |       |      |   |
|   |      |                |     |         |        |      |        |       |      |   |
|   |      |                |     |         |        |      |        |       |      |   |

LIBERTY (KJ)  
SERIES  
H = HIGHLINE  
M = MEDIUM  
P = PREMIUM

LINE  
T = JEEP - 2WD  
J = JEEP - 4WD  
U = JEEP - 4WD (RHD)

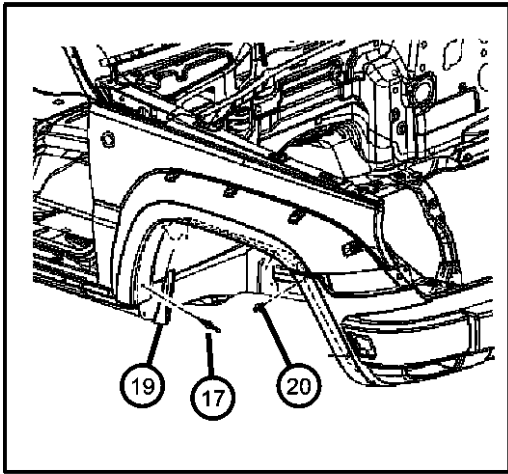
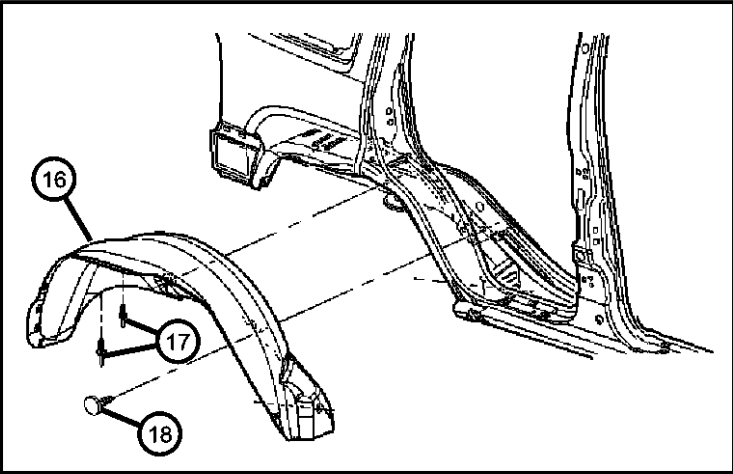
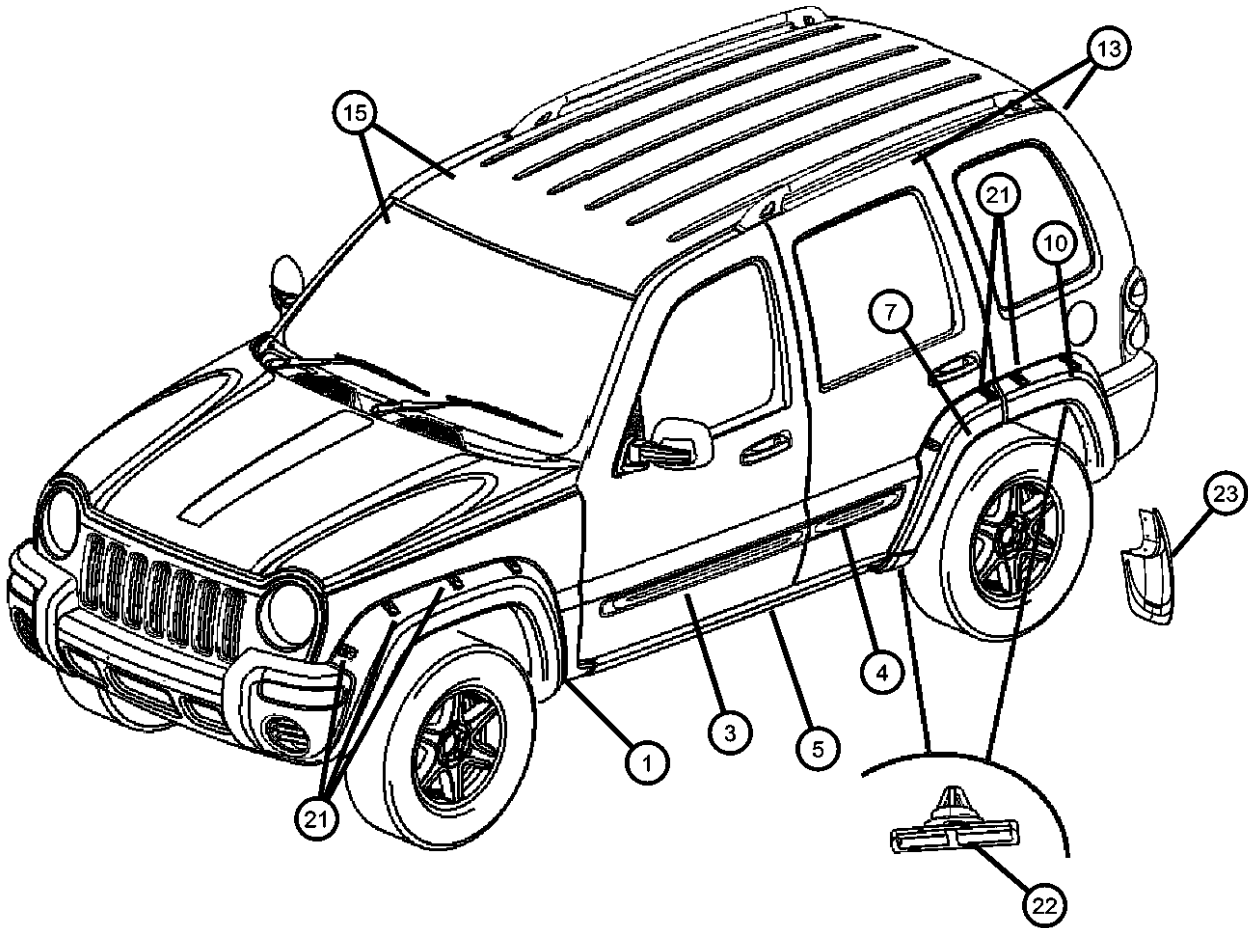
BODY  
74 = SPORT UTILITY 4-DR

ENGINE  
EKG = 3.7L V6 Engine  
ENR = 2.8L 4 Cyl Turbo Diesel Engine  
ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine  
ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine

TRANSMISSION  
DG6 = 4-Spd. Automatic 42RLE Transmission  
DGV = 4-Spd. Automatic VLP Transmission  
DGQ = 5-Spd Automatic 5-45RFE Transmission  
DEH = 6-Speed Manual NSG370 Transmission  
DDD = 5-Speed HD Manual Transmission  
DDK = 5-Speed HD Manual Transmission

Molding and Fender Flares  
Figure EKJ-210

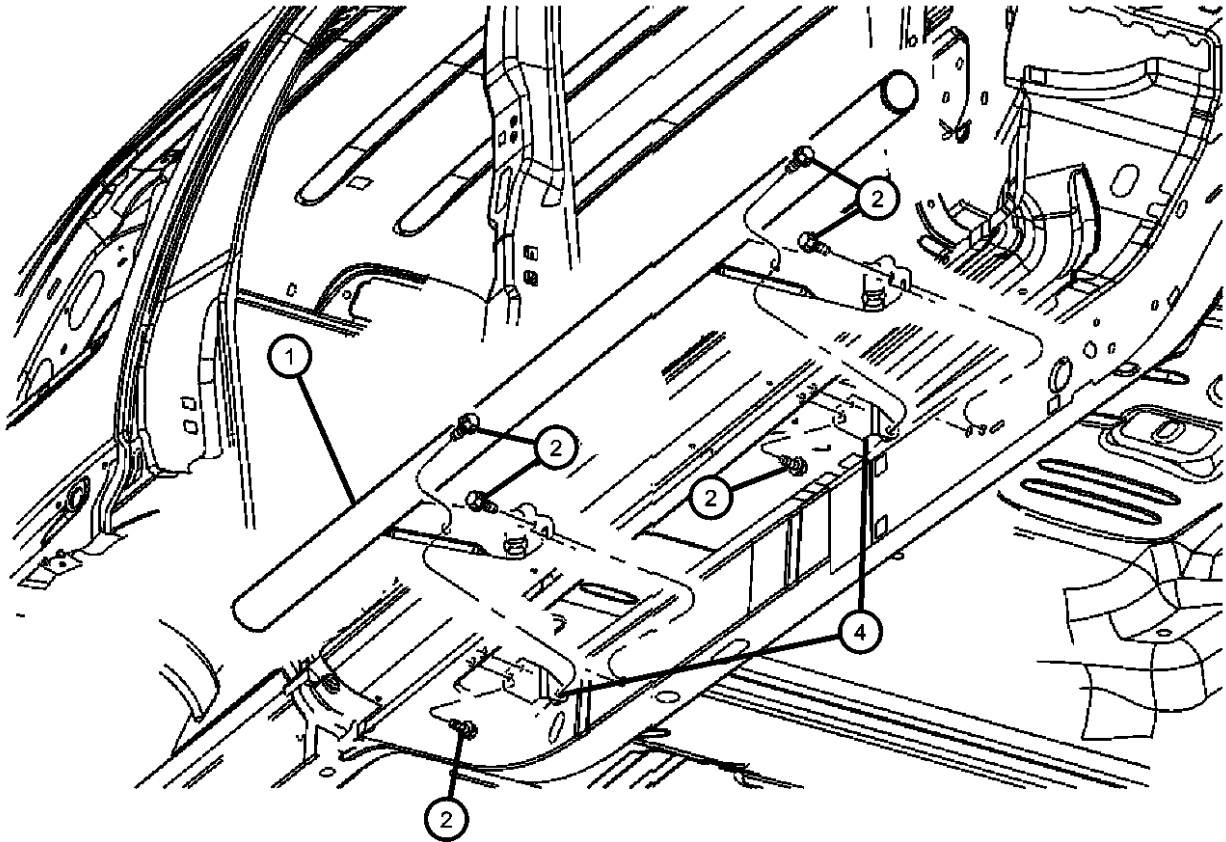
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------|
| 22   | 55157055AA  | 10  |      |        |      |        |       |      | CLIP, Applique, Arrow Head |
| 23   |             |     |      |        |      |        |       |      | GUARD, Splash              |
|      | 5JQ90XXXAA  | 1   |      |        |      |        |       |      | Right                      |
|      | 5JQ91XXXAA  | 1   |      |        |      |        |       |      | Left                       |



|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

Side Rails, Tubular [MRK]  
Figure EKJ-220

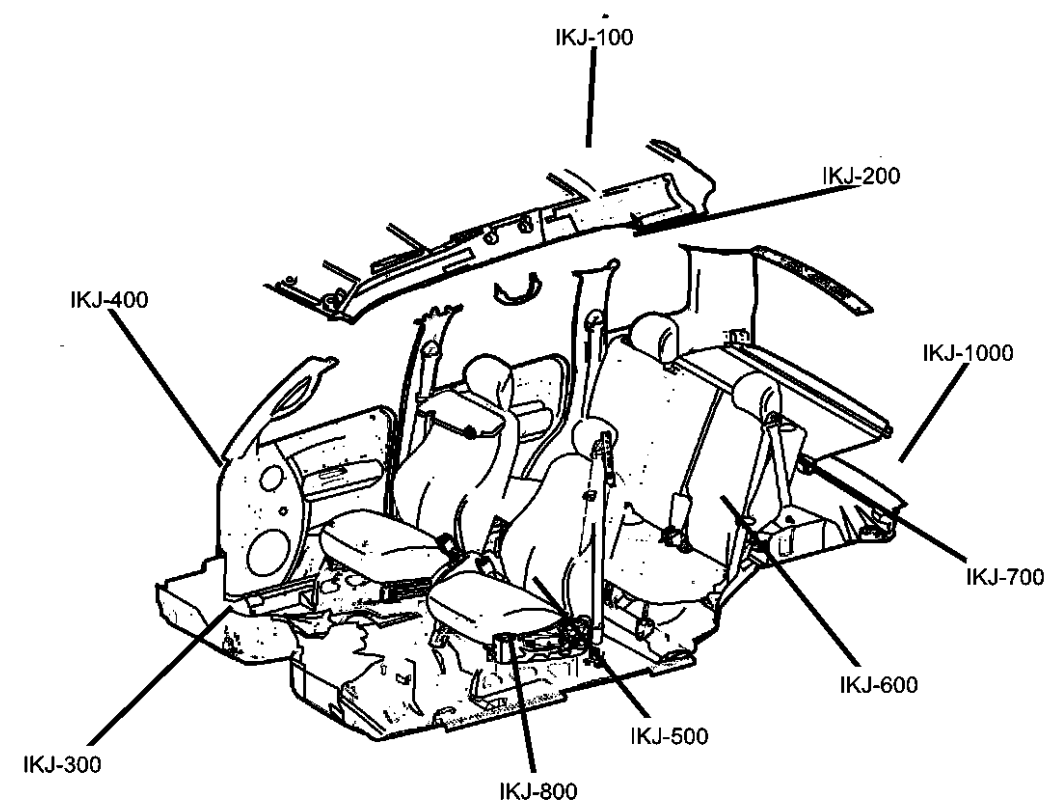
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    |             |     |      |        |      |        |       |      | RAIL, Rocker Panel   |
|      | 5KF74BS2AB  | 1   |      |        |      |        |       |      | [K9A], Right   |
|      | 5KF75BS2AB  | 1   |      |        |      |        |       |      | [K9A], Left  |
| 2    | 06100592    | 8   |      |        |      |        |       |      | SCREW, M8x1.25x30  |
| -3   | 06507091AA  | 8   |      |        |      |        |       |      | RIVNUT, Installation,<br>M8x1.25x17.78, Rail Bracket<br>to Frame |
| 4    |             |     |      |        |      |        |       |      | BRACKET, Side Rail   |
|      | 55360704AA  | 2   |      |        |      |        |       |      | Right  |
|      | 55360705AA  | 2   |      |        |      |        |       |      | Left   |

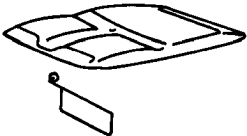
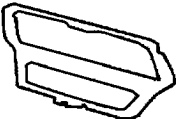
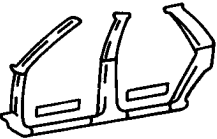
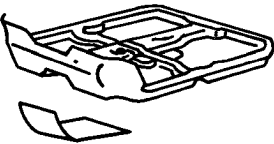
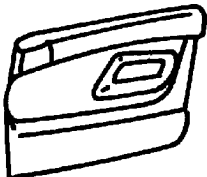
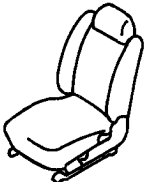
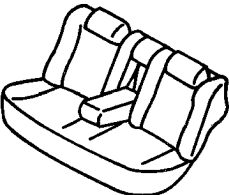
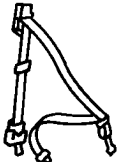
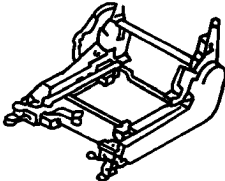


|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

# Group - IKJ

## Interior Trim

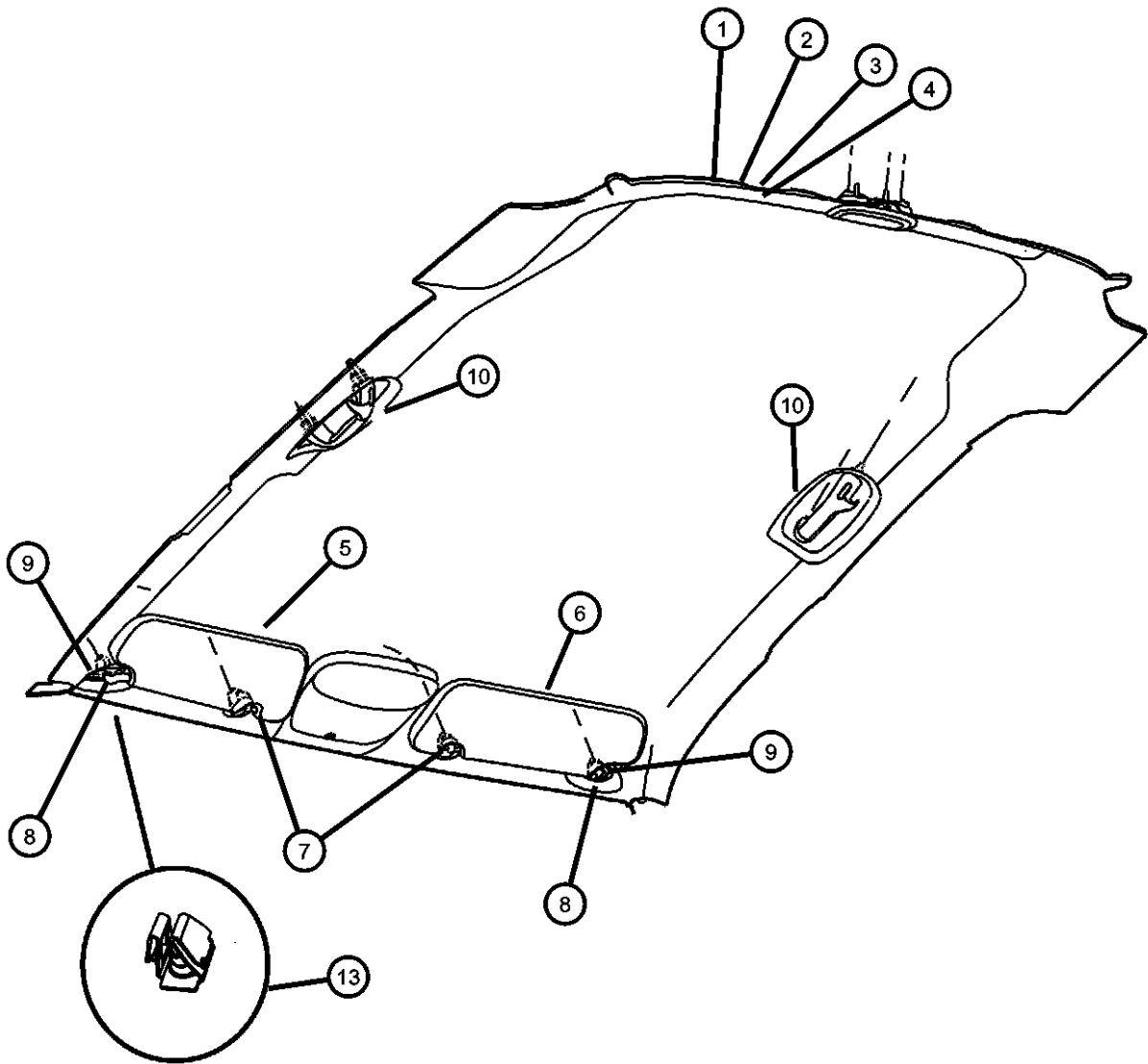


|  |   |   |   |
|--|---|---|---|
| <b>IKJ-100</b><br>Headliner and Visor  | <b>IKJ-1000</b><br>Lift Gate Trim   | <b>IKJ-200</b><br>Moldings, Scuff Plates  | <b>IKJ-300</b><br>Carpet  |
|   |  |  |  |
| <b>IKJ-400</b><br>Door Trim Panels   | <b>IKJ-500</b><br>Front Seats and Attaching Parts                                   | <b>IKJ-600</b><br>Rear Seats and Attaching Parts                                    | <b>IKJ-700</b><br>Seat Belts-Front and Rear   |
|   |  |  |  |
| <b>IKJ-800</b><br>Adjusters, Covers, Shields, and Risers                             |   |   |   |
|  |   |   |   |

Group - IKJ Interior Trim

| Illustration Title                                  | Group-Fig. No.  |
|---|-----------------|
| <b>Headliner and Visor</b>                          |                 |
| Headliner and Visors.....                           | Fig. IKJ - 110  |
| <b>Moldings, Scuff Plates</b>                       |                 |
| Panels, Interior Trim, Front.....                   | Fig. IKJ - 210  |
| Panels, Interior Trim, Rear .....                   | Fig. IKJ - 220  |
| <b>Carpet</b>                                       |                 |
| Carpets and Mats .....                              | Fig. IKJ - 310  |
| Cargo Organizer.....                                | Fig. IKJ - 320  |
| <b>Door Trim Panels</b>                             |                 |
| Trim Panel, Front Door .....                        | Fig. IKJ - 410  |
| Trim Panel, Rear Door.....                          | Fig. IKJ - 420  |
| <b>Front Seats and Attaching Parts</b>              |                 |
| Front Seat, Leather, Low Back, Trim Code [DL] ..... | Fig. IKJ - 510  |
| Front Seat, Cloth, High Back, Trim Code [N5] .....  | Fig. IKJ - 520  |
| Front Seat, Cloth, High Back, Trim Code [B5] .....  | Fig. IKJ - 530  |
| Front Seat, Cloth, High Back, Trim Code [A5] .....  | Fig. IKJ - 540  |
| Front Seat, Cloth, Low Back, Trim Code [B7].....    | Fig. IKJ - 550  |
| Front Seat, Cloth, Low Back, Trim Code [J7] .....   | Fig. IKJ - 560  |
| Front Seat, Cloth, Low Back, Trim Code [L7] .....   | Fig. IKJ - 570  |
| Front Seat, Cloth, Low Back, Trim Code [Y5].....    | Fig. IKJ - 580  |
| <b>Rear Seats and Attaching Parts</b>               |                 |
| Rear Seat, Trim Code [DL] .....                     | Fig. IKJ - 610  |
| Rear Seat, Trim Code [N5] .....                     | Fig. IKJ - 620  |
| Rear Seat, Trim Code [B5] .....                     | Fig. IKJ - 630  |
| Rear Seat, Trim Code [B7] .....                     | Fig. IKJ - 640  |
| Rear Seat, Trim Code [J7].....                      | Fig. IKJ - 650  |
| Rear Seat, Trim Code [L7].....                      | Fig. IKJ - 660  |
| Rear Seat, Trim Code [Y5] .....                     | Fig. IKJ - 670  |
| Rear Seat, Trim Code [A5] .....                     | Fig. IKJ - 680  |
| <b>Seat Belts-Front and Rear</b>                    |                 |
| Seat Belts, Front .....                             | Fig. IKJ - 710  |
| Seat Belts, Rear.....                               | Fig. IKJ - 720  |
| <b>Adjusters, Covers, Shields, and Risers</b>       |                 |
| Recliners, Adjusters,Risers.....                    | Fig. IKJ - 810  |
| <b>Lift Gate Trim</b>                               |                 |
| Swing Gate Trim Panel .....                         | Fig. IKJ - 1010 |

Headliner and Visors  
Figure IKJ-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

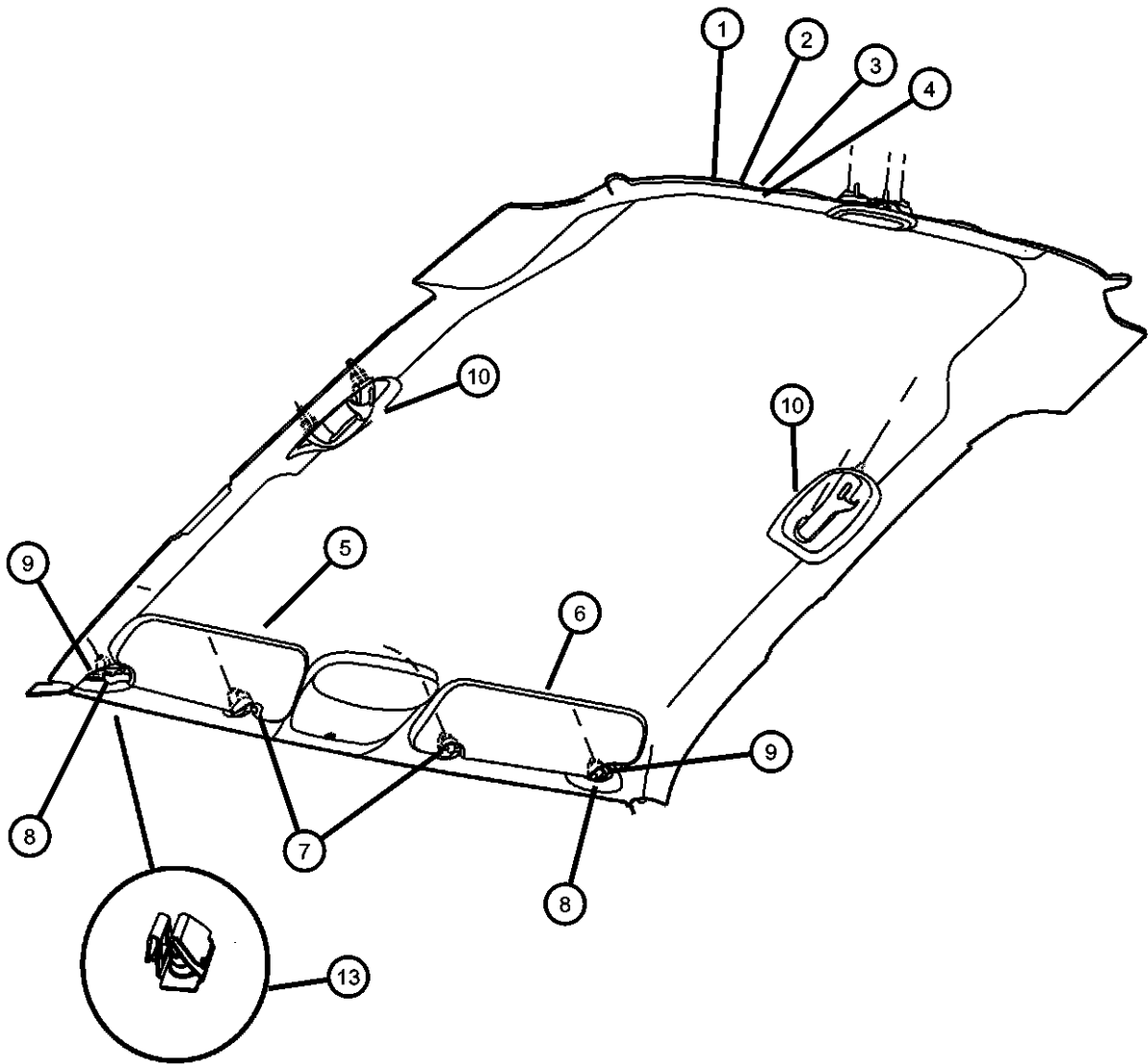
Sales Codes:  
[AHM] = Convenience Group 1  
[CGS] = Side Air Bags  
[CUD] = Console, Mini Overhead  
[GNA] = Prismatic  
[GNK] = Electrochromic  
[GWA] = Power Sunroof  
[LSC] = Security Alarm  
[RSP] = Hands Free Communication

|   |            |   |      |  |  |  |  |     |   |
|---|------------|---|------|--|--|--|--|-----|---|
| 1 |            |   |      |  |  |  |  |     | HEADLINER, With Sunroof [GWA]   |
|   | 1AZ75BD1AA | 1 | J, T |  |  |  |  | *O0 | Up To 8-31-05 Without [CUD] Overhead Console,and [CGS] Side Air Bags  |
|   | 1AZ76BD1AA | 1 | J, U |  |  |  |  | *O0 | Up To 8-31-05 With [CUD] Overhead Console Only  |
|   | 1AZ77BD1AA | 1 | J, T |  |  |  |  | *O0 | Up To 8-31-05 With [CUD] Overhead Console, [GKN] Auto Dim Mirror and [RSP] Hands Free Communication                     |
|   | 1AZ82BD1AA | 1 | J, T |  |  |  |  | *O0 | Up To 8-31-05 Without [CUD] Overhead Console,and with [CGS] Side Air Bags   |
|   | 1AZ84BD1AA | 1 | J, T |  |  |  |  | *O0 | Up To 8-31-05 With [CUD] Overhead Console,[CGS] Side Air Bags,[GKN] Auto Dim Mirror, and [RSP] Hands Free Communication |
|   | 1AZ86BD1AA | 1 | J, T |  |  |  |  | *O0 | Up To 8-31-05 With[CUD] Overhead Console,[GKN] Auto Dim Mirror, Without [CGS] Side Air Bags                             |
|   | 1AZ88BD1AA | 1 | J, T |  |  |  |  | *O0 | Up To 8-31-05 With [CUD] Overhead Console, [GKN] Auto Dim Mirror,and [CGS] Side Air Bags                                |
|   | 1AZ83BD1AA | 1 | J, U |  |  |  |  | *O0 | Up To 8-31-05 With [CUD] Overhead Console, [CGS] Side Air Bags, Without [GKN] Auto Dim Mirror                           |
|   | 1ED43BD1AA | 1 | J, T |  |  |  |  | *O0 | After 8-31-05 Without [CUD] Overhead Console,and with [CGS] Side Air Bags   |

|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

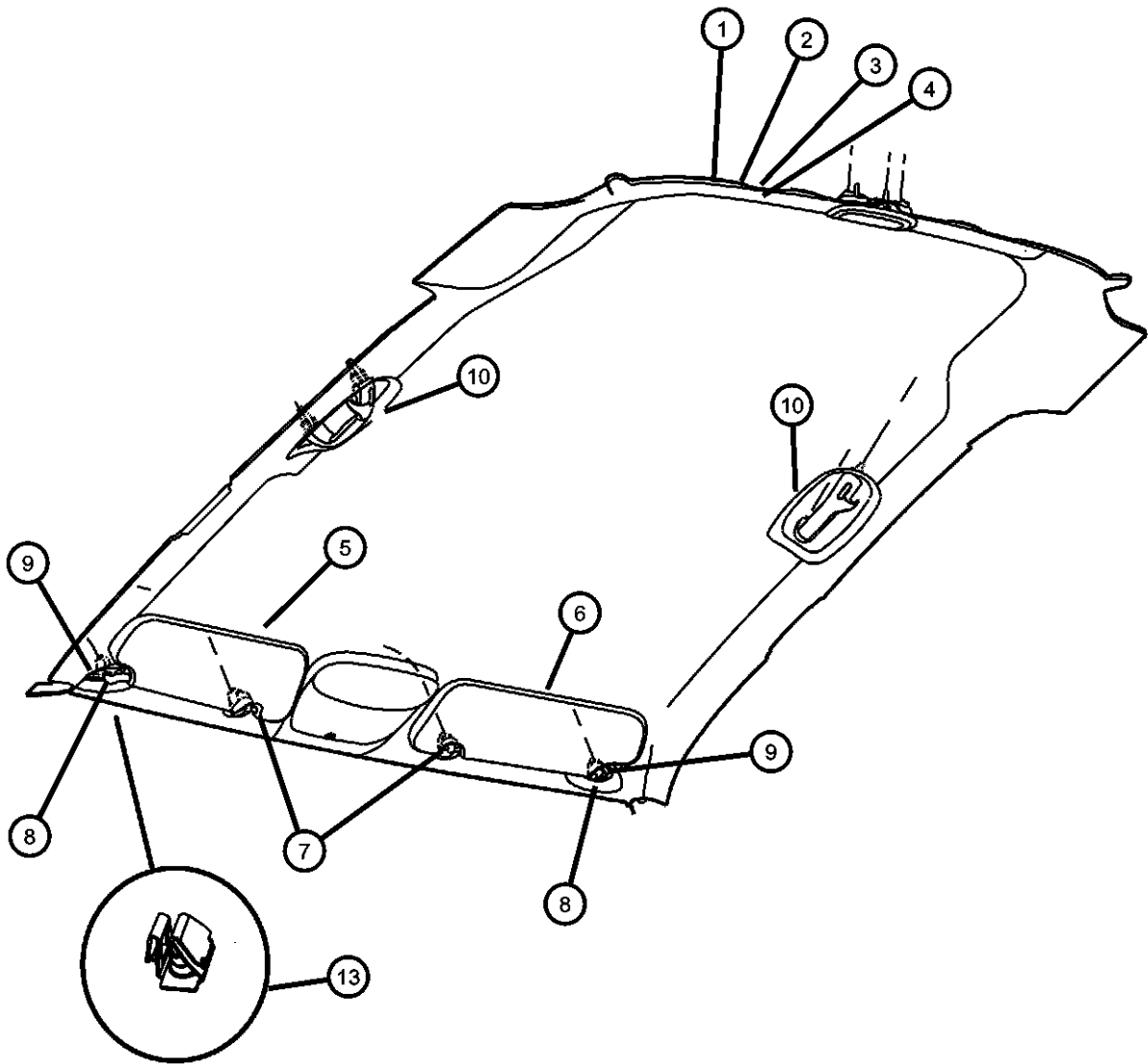
Headliner and Visors  
Figure IKJ-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      | 1ED45BD1AA  | 1   | J, T |        |      |        |       | *O0  | After 8-31-05 With [CUD] Overhead Console,[CGS] Side Air Bags,[GKN] Auto Dim Mirror, and [RSP] Hands Free Communication  |
|      | 1ET47BD1AA  | 1   | J, T |        |      |        |       | *O0  | After 8-31-05 Without [CUD] Overhead Console,and [CGS] Side Air Bags   |
|      | 1ET52BD1AA  | 1   | J, T |        |      |        |       | *O0  | After 8-31-05 With [CUD] Overhead Console, [GKN] Auto Dim Mirror and [RSP] Hands Free Communication  |
|      | 1ET61BD1AA  | 1   | J, T |        |      |        |       | *O0  | After 8-31-05 With [CUD] Overhead Console, [CGS] Side Air Bags, Without [GKN] Auto Dim Mirror  |
|      | 1ET64BD1AA  | 1   | J, T |        |      |        |       | *O0  | After 8-31-05 With [CUD] Overhead Console Only   |
|      | 1ET79BD1AA  | 1   | J, T |        |      |        |       | *O0  | After 8-31-05 With[CUD] Overhead Console,[GKN] Auto Dim Mirror, Without [CGS] Side Air Bags  |
|      | 1ET82BD1AA  | 1   | J, T |        |      |        |       | *O0  | After 8-31-05 With [CUD] Overhead Console, [GKN] Auto Dim Mirror,and [CGS] Side Air Bags   |
| 2    |             |     |      |        |      |        |       |      | HEADLINER, Without Sunroof [GWA]   |
|      | 1AZ72BD1AA  | 1   | J, T |        |      |        |       | *O0  | Up To 8-31-05 With [AHM] Convenience Group 1, Without [CGS] Side Airbags,and [CUD] Overhead Console  |
|      | 1AZ73BD1AA  | 1   | J, T |        |      |        |       | *O0  | Up To 8-31-05 With [AHM] Convenience Group 1, and [CUD] Overhead Console   |
|      | 1AZ74BD1AA  | 1   | J, T |        |      |        |       | *O0  | Up to 8-31-05 With [AHM] Convenience Group 1, and [CUD] Overhead Console,[GNK] Auto Dim Mirror,[RSP] U-Connect Hands Free Communication,Without [CGS] Side Air Bags. |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Headliner and Visors  
Figure IKJ-110

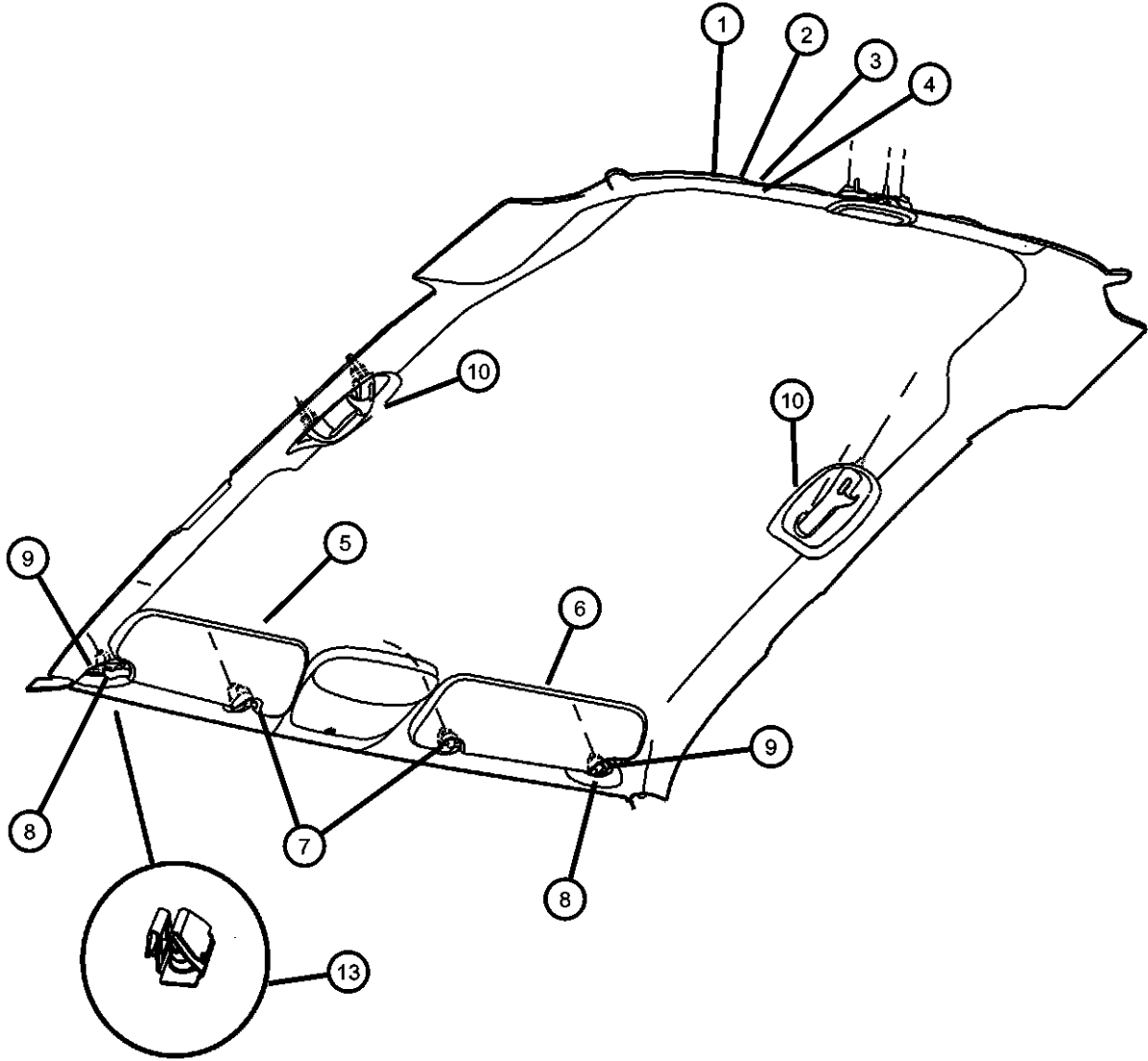


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
|      | 1AZ85BD1AA  | 1   | J, T |        |      |        |       | *O0  | Up To 8-31-05 With [AHM] Convenience Group 1, [CUD] Overhead Console, [GKN] Auto Dim Mirror, Without [CGS] Side Air Bags        |
|      | 1AZ78BD1AA  | 1   | J, T |        |      |        |       | *O0  | Without [AHM] Convenience Group 1, [CUD] Overhead Console, With [CGS] Side Air Bags   |
|      | 1AZ79BD1AA  | 1   | J, T |        |      |        |       | *O0  | Up To 8-31-05 With [AHM] Convenience Group 1, With [CGS] Side Air Bags, Without [CUD] Overhead Console                          |
|      | 1AZ80BD1AA  | 1   | J, T |        |      |        |       | *O0  | Up To 8-31-05 With [AHM] Convenience Group 1, With [CGS] Side Air Bags, With [CUD] Overhead Console                             |
|      | 1AZ81BD1AA  | 1   | J, T |        |      |        |       | *O0  | Up To 8-31-05 With [AHM] Convenience Group 1, With [CGS] Side Air Bags, With [CUD] Overhead Console, With [GNK] Auto Dim Mirror |
|      | 1AZ87BD1AA  | 1   | J, T |        |      |        |       | *O0  | Up To 8-31-05 With [AHM] Convenience Group 1, [CUD] Overhead Console, [GKN] Auto Dim Mirror, and [CGS] Side Air Bags            |
|      | 1ED42BD1AA  | 1   | J, T |        |      |        |       | *O0  | After 8-31-05 With [AHM] Convenience Group 1, With [CGS] Side Air Bags, Without [CUD] Overhead Console                          |
|      | 1ED44BD1AA  | 1   | J, T |        |      |        |       | *O0  | After 8-31-05 With [AHM] Convenience Group 1, With [CGS] Side Air Bags, With [CUD] Overhead Console, With [GNK] Auto Dim Mirror |
|      | 1ET46BD1AA  | 1   | J, T |        |      |        |       | *O0  | After 8-31-05 Without [CUD] Overhead Console, and [CGS] Side Air Bags   |

|              |                      |                         |  |  |  |                               |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |
| SERIES       | LINE                 |                         |  |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  |  | Transmission                  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  |  | Transmission                  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  |  | Transmission                  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  |  | Transmission                  |



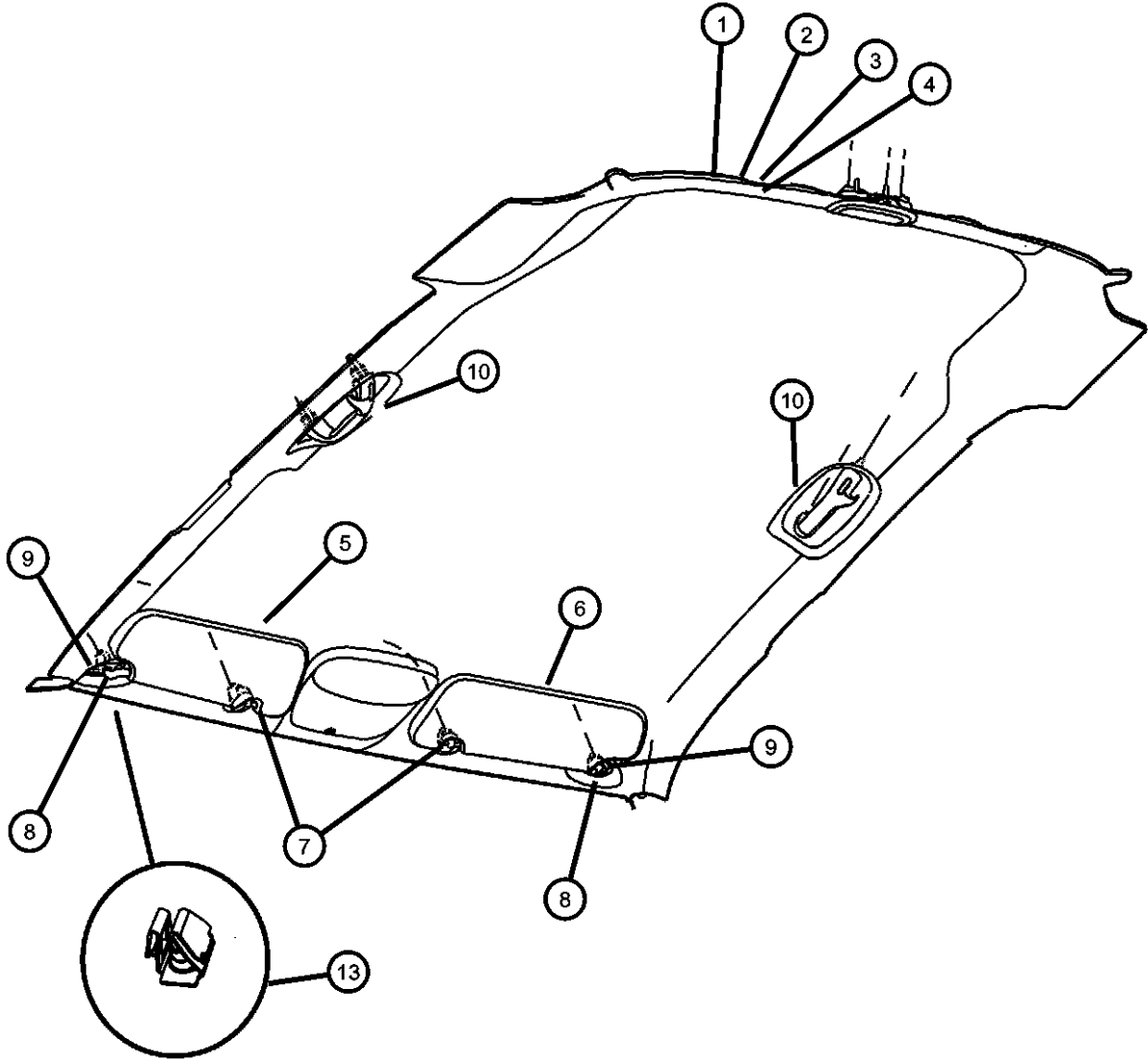
Headliner and Visors  
Figure IKJ-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      | 1ET51BD1AA  | 1   | J, T |        |      |        |       | *O0  | After 8-31-05 With [AHM] Convenience Group 1, and [CUD] Overhead Console,[GNK] Auto Dim Mirror,[RSP] U-Connect Hands Free Communication,Without [CGS] Side Air Bags. |
|      | 1ET54BD1AA  | 1   | J, T |        |      |        |       | *O0  | After 8-31-05 With [AHM] Convenience Group 1, and [CUD] Overhead Console   |
|      | 1ET55BD1AA  | 1   | J, T |        |      |        |       | *O0  | After 8-31-05 With [AHM] Convenience Group 1, With [CGS] Side Air Bags, With [CUD] Overhead Console  |
|      | 1ET78BD1AA  | 1   | J, T |        |      |        |       | *O0  | After 8-31-05 With [AHM] Convenience Group 1, [CUD] Overhead Console, [GKN] Auto Dim Mirror, Without [CGS] Side Air Bags   |
|      | 1ET81BD1AA  | 1   | J, T |        |      |        |       | *O0  | After 8-31-05 With [AHM] Convenience Group 1, [CUD] Overhead Console, [GKN] Auto Dim Mirror,and [CGS] Side Air Bags  |
| 3    | 1AZ93BD1AA  | 1   | J, U |        |      |        |       | *O0  | HEADLINER, Export, With Sunroof [GWA] Up To 8-31-05 With [CGS] Side Air Bags, [CUS] Overhead Console and [GKN] Auto Dim Mirror                                       |
|      | 1AZ98BD1AA  | 1   | J, U |        |      |        |       | *O0  | Up To 8-31-05 With [CGS] Side Air Bags,[CUD] Overhead Console, [LSC] Security Alarm,and [GNK] Auto Dim Mirror  |
|      | 1AZ99BD1AA  | 1   | J, U |        |      |        |       | *O0  | Up To 8-31-05 With [CGS] Side Air Bags,[CUD] Overhead Console, [LSC] Security Alarm. Without [GNK] Auto Dim Mirror   |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| H = HIGHLINE | T = JEEP - 2WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

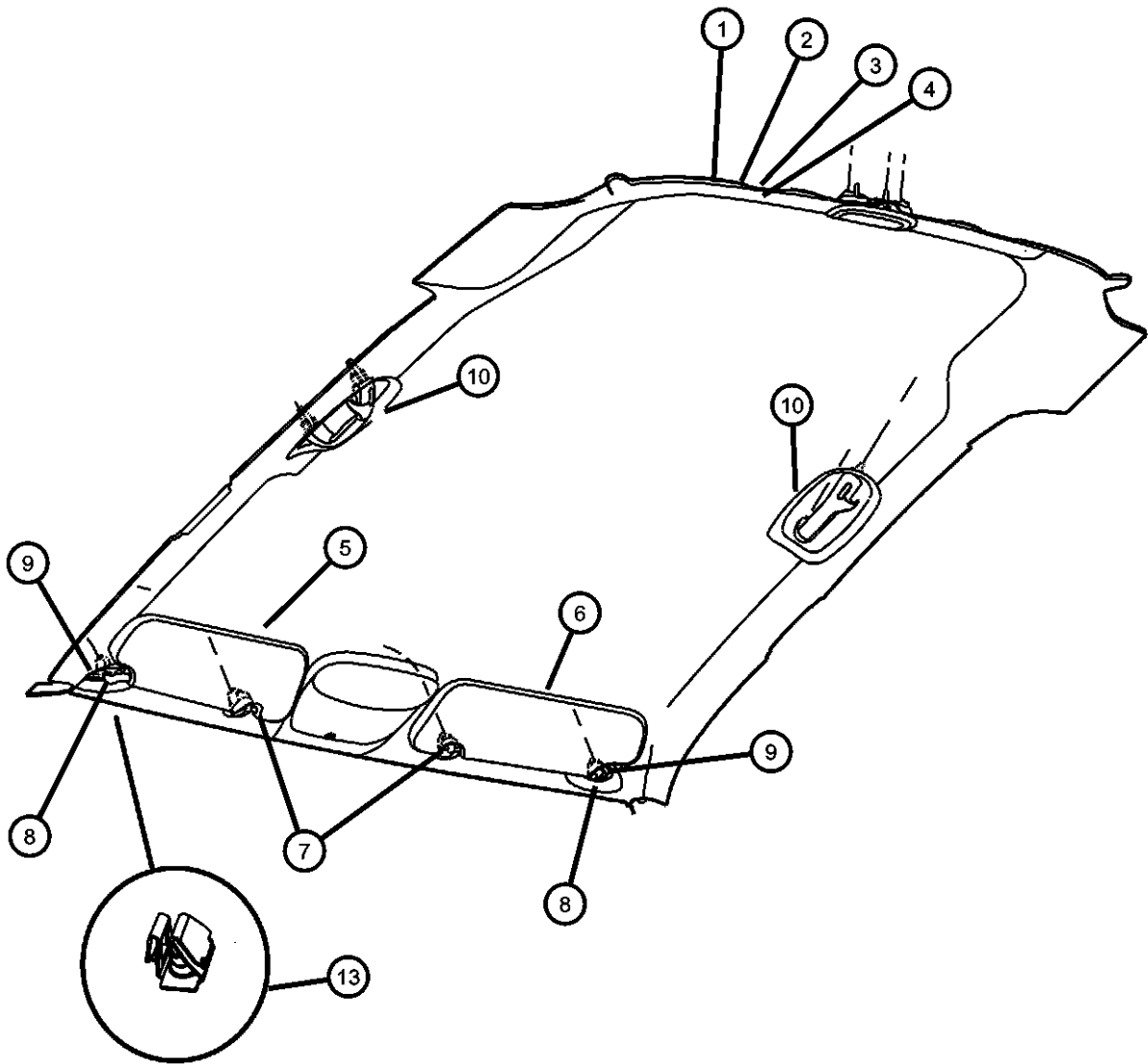
Headliner and Visors  
Figure IKJ-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
|      | 1BA02BD1AA  | 1   | J, U |        |      |        |       | *O0  | Up To 8-31-05 With [CUD] Overhead Console. [GNK] Auto Dim Mirror and [LSC] Security Alarm   |
|      | 1AZ90BD1AA  | 1   | J, U |        |      |        |       | *O0  | Up To 8-31-05 With [CGS] Side Air Bags, Without [CUD] Overhead Console  |
|      | 1ET33BD1AA  | 1   | J, U |        |      |        |       | *O0  | After 8-31-05 With [CGS] Side Air Bags, Without [CUD] Overhead Console  |
|      | 1ET35BD1AA  | 1   | J, U |        |      |        |       | *O0  | After 8-31-05 With [CGS] Side Air Bags, [CUS] Overhead Console and [GKN] Auto Dim Mirror  |
|      | 1ET39BD1AA  | 1   | J, U |        |      |        |       | *O0  | After 8-31-05 With [CUD] Overhead Console. [GNK] Auto Dim Mirror and [LSC] Security Alarm   |
|      | 1ET45BD1AA  | 1   | J, U |        |      |        |       | *O0  | After 8-31-05 With [CUD] Overhead Console, [GNK] Auto Dim Mirror, Without [LSC] Security Alarm  |
|      | 1BA03BD1AA  | 1   | J, U |        |      |        |       | *O0  | Up To 8-31-05 With [CUD] Overhead Console, [LSC] Security Alarm,Without [GKN] Auto Dim Mirror   |
|      | 1BA05BD1AA  | 1   | J, U |        |      |        |       | *O0  | Up To 8-31-05 Without [CGS] Side Air Bags, and [CUD] Overhead Console   |
|      | 1BA07BD1AA  | 1   | J, U |        |      |        |       | *O0  | Up To 8-31-05 With [CUD] Overhead Console, [GNK] Auto Dim Mirror, Without [LSC] Security Alarm  |
|      | 1ED46BD1AA  | 1   | J, U |        |      |        |       | *O0  | After 8-31-05 With [CGS] Side Air Bags,[CUD] Overhead Console, [LSC] Security Alarm,and [GNK] Auto Dim Mirror   |
|      | 1ET61BD1AA  | 1   | J, U |        | 74   |        |       | *O0  | After 8-31-05 With [CUD] Overhead Console, [CGS] Supplemental Air Bags, Without [RSP] UConnect Hands Free, [GNK] Auto Dim Rearview Mirror, [LSC] Premium Security Alarm |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

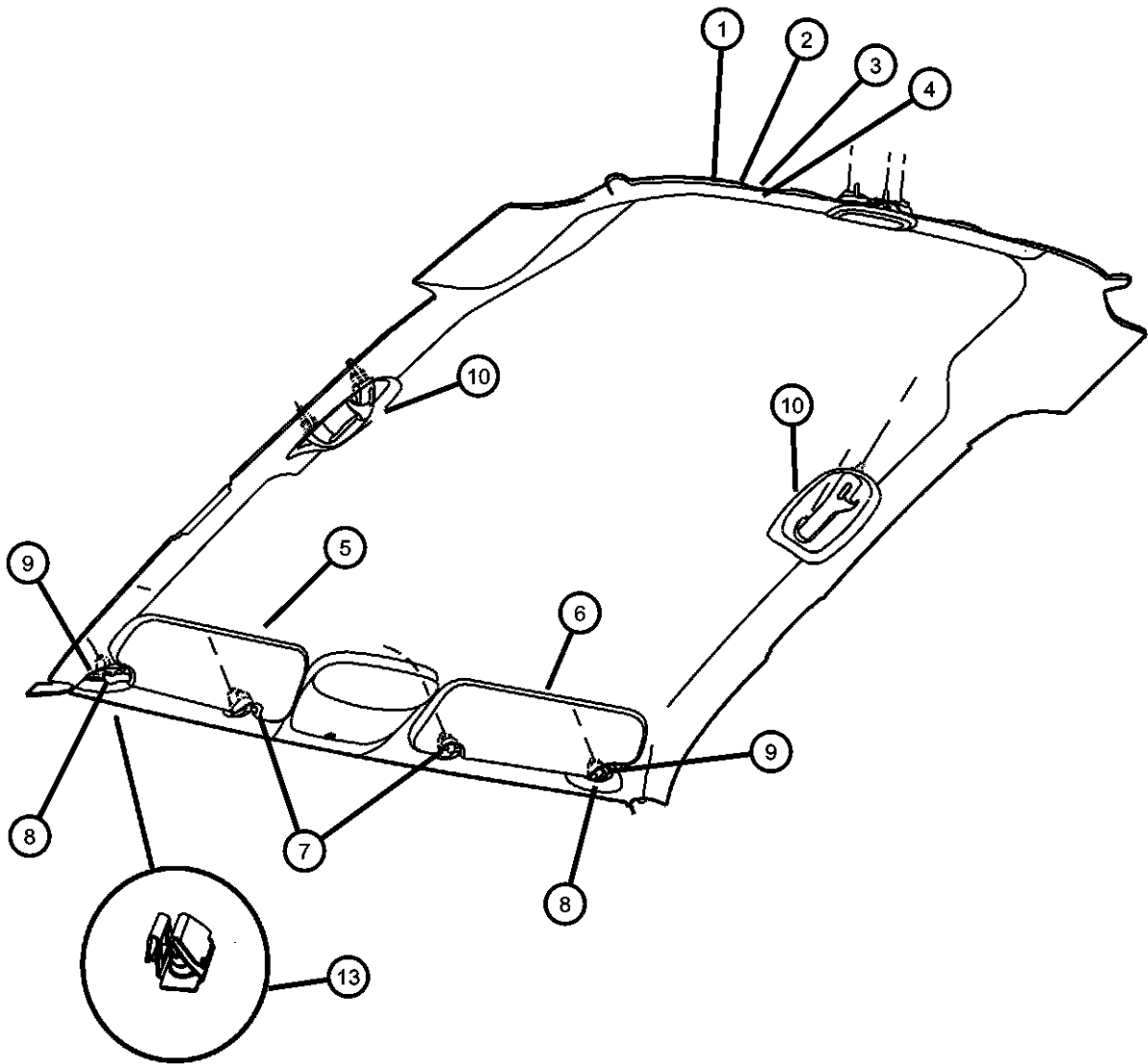
Headliner and Visors  
Figure IKJ-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      | 1ET66BD1AA  | 1   | J, U |        |      |        |       | *O0  | After 8-31-05 With [CGS] Side Air Bags,[CUD] Overhead Console, [LSC] Security Alarm. Without [GNK] Auto Dim Mirror     |
|      | 1ET73BD1AA  | 1   | J, U |        |      |        |       | *O0  | After 8-31-05 With [CUD] Overhead Console, [LSC] Security Alarm,Without [GKN] Auto Dim Mirror                          |
|      | 1ET83BD1AA  | 1   | J, U |        |      |        |       | *O0  | After 8-31-05 Without [CGS] Side Air Bags, and [CUD] Overhead Console  |
| 4    |             |     |      |        |      |        |       |      | HEADLINER, Export, Without Sunroof [GWA]   |
|      | 1AZ89BD1AA  | 1   | J, U |        |      |        |       | *O0  | Up To 8-31-05 With [CGS] Side Airbags, Without [CUD] Overhead Console  |
|      | 1AZ92BD1AA  | 1   | J, U |        |      |        |       | *O0  | Up To 8-31-05 With [CGS] Side Air Bags, [CUD] Overhead Console, [GNK] Auto Dim Mirror,Without [LSC] Security Alarm     |
|      | 1AZ96BD1AA  | 1   | J, U |        |      |        |       | *O0  | Up To 8-31-05 With [CUD] Overhead Console, [LSC] Security Alarm,[CGS] Side Air Bags, Without [GNK]Auto Dim Mirror      |
|      | 1BA00BD1AA  | 1   | J, U |        |      |        |       | *O0  | Up To 8-31-05 With [CUD] Overhead Console, [GNK] Auto Dim Mirror, [LSC] Security Alarm, Without [CGS] Side Air Bags    |
|      | 1BA01BD1AA  | 1   | J, U |        |      |        |       | *O0  | Up To 8-31-05 With [CUD] Overhead Console, [LSC] Security Alarm,Without [GKN] Auto Dim Mirror                          |
|      | 1BA04BD1AA  | 1   | J, U |        |      |        |       | *O0  | Up To 8-31-05 Without [CGS] Side Air Bags, and [CUD] Overhead Console  |
|      | 1BA06BD1AA  | 1   | J, U |        |      |        |       | *O0  | Up To 8-31-05 With [CUD] Overhead Console, [GNK] auto Dim Mirror, Without [LSC] Security Alarm and [CGS] Side Air Bags |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

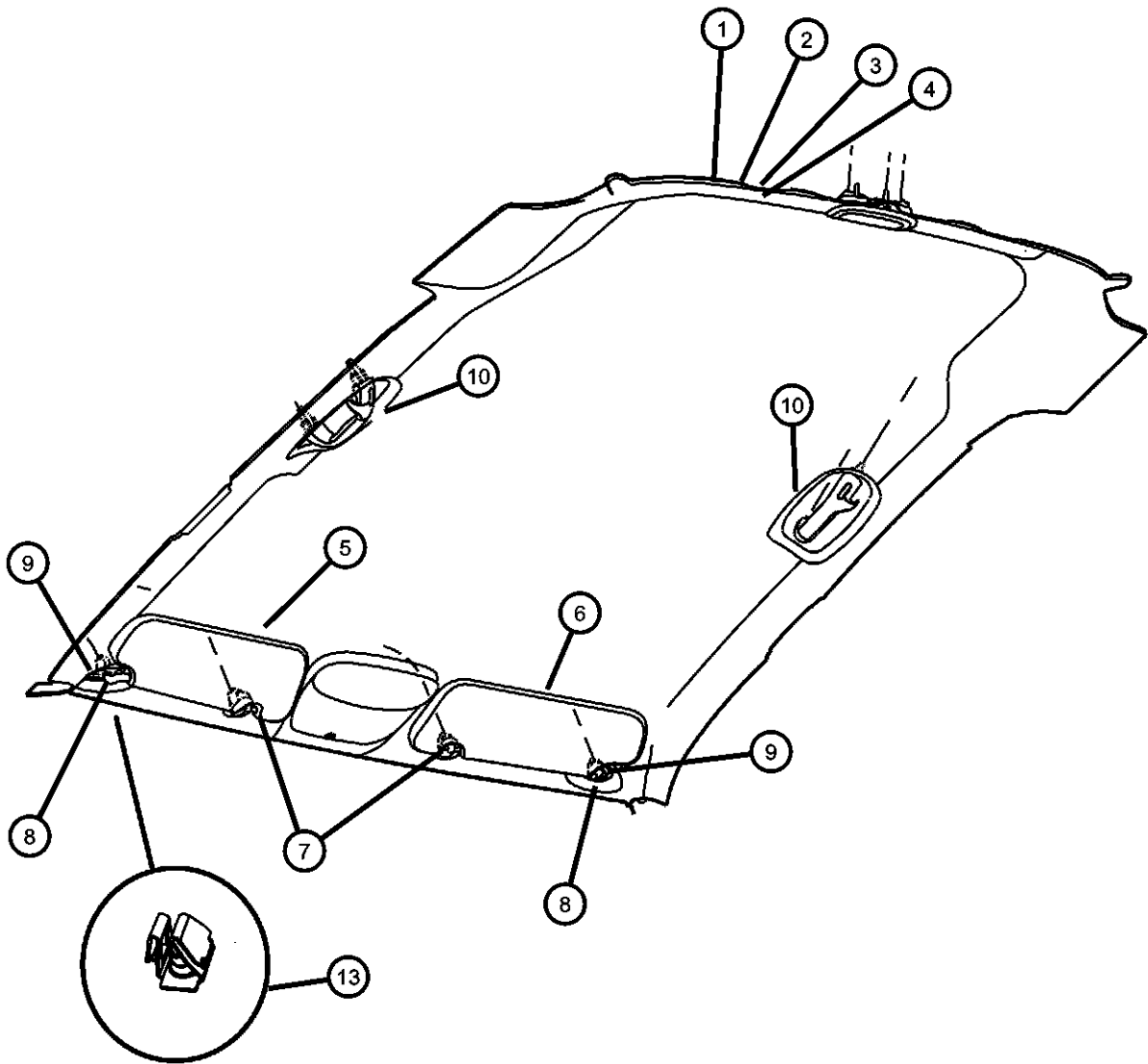
Headliner and Visors  
Figure IKJ-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
|      | 1ES58BD1AA  | 1   | J, U |        |      |        |       | *O0  | After 8-31-05 With [CGS] Side Air Bags, {CUD} Overhead Console, [GNK} Auto Dim Mirror and [LSC] Security Alarm  |
|      | 1AZ94BD1AA  | 1   | J, U |        |      |        |       | *O0  | Up To 8-31-05 With [CGS] Side Air Bags, {CUD} Overhead Console, [GNK} Auto Dim Mirror and [LSC] Security Alarm  |
|      | 1ET02BD1AA  | 1   | J, U |        |      |        |       | *O0  | After 8-31-05 With [CGS] Side Airbags, Without [CUD] Overhead Console   |
|      | 1ET34BD1AA  | 1   | J, U |        |      |        |       | *O0  | After 8-31-05 With [CGS] Side Air Bags, [CUD] Overhead Console, [GNK} Auto Dim Mirror,Without [LSC] Security Alarm  |
|      | 1ET42BD1AA  | 1   | J, U |        |      |        |       | *O0  | After 8-31-05 With [CUD] Overhead Console, [GNK} Auto Dim Mirror, {LSC} Security Alarm, Without [CGS] Side Air Bags   |
|      | 1ET43BD1AA  | 1   | J, U |        |      |        |       | *O0  | After 8-31-05 Without [CGS] Side Air Bags, and [CUD] Overhead Console   |
|      | 1ET44BD1AA  | 1   | J, U |        |      |        |       | *O0  | After 8-31-05 With [CUD] Overhead Console, [GNK} auto Dim Mirror, Without [LSC] Security Alarm and [CGS] Side Air Bags  |
|      | 1ET55BD1AA  | 1   | J, T |        |      |        |       | *O0  | After 8-31-05 With [CUD] Overhead Console, [CGS] Supplemental Air Bags, Without [RSP] UConnect Hands Free, [GNK} Auto Dim Rearview Mirror, [LSC] Premium Security Alarm |
|      | 1ET67BD1AA  | 1   | J, U |        |      |        |       | *O0  | After 8-31-05 With [CUD] Overhead Console, [LSC] Security Alarm,[CGS] Side Air Bags, Without [GNK}Auto Dim Mirror   |
|      | 1ET74BD1AA  | 1   | J, U |        |      |        |       | *O0  | After 8-31-05 With [CUD] Overhead Console, [LSC] Security Alarm,Without [GKN] Auto Dim Mirror   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

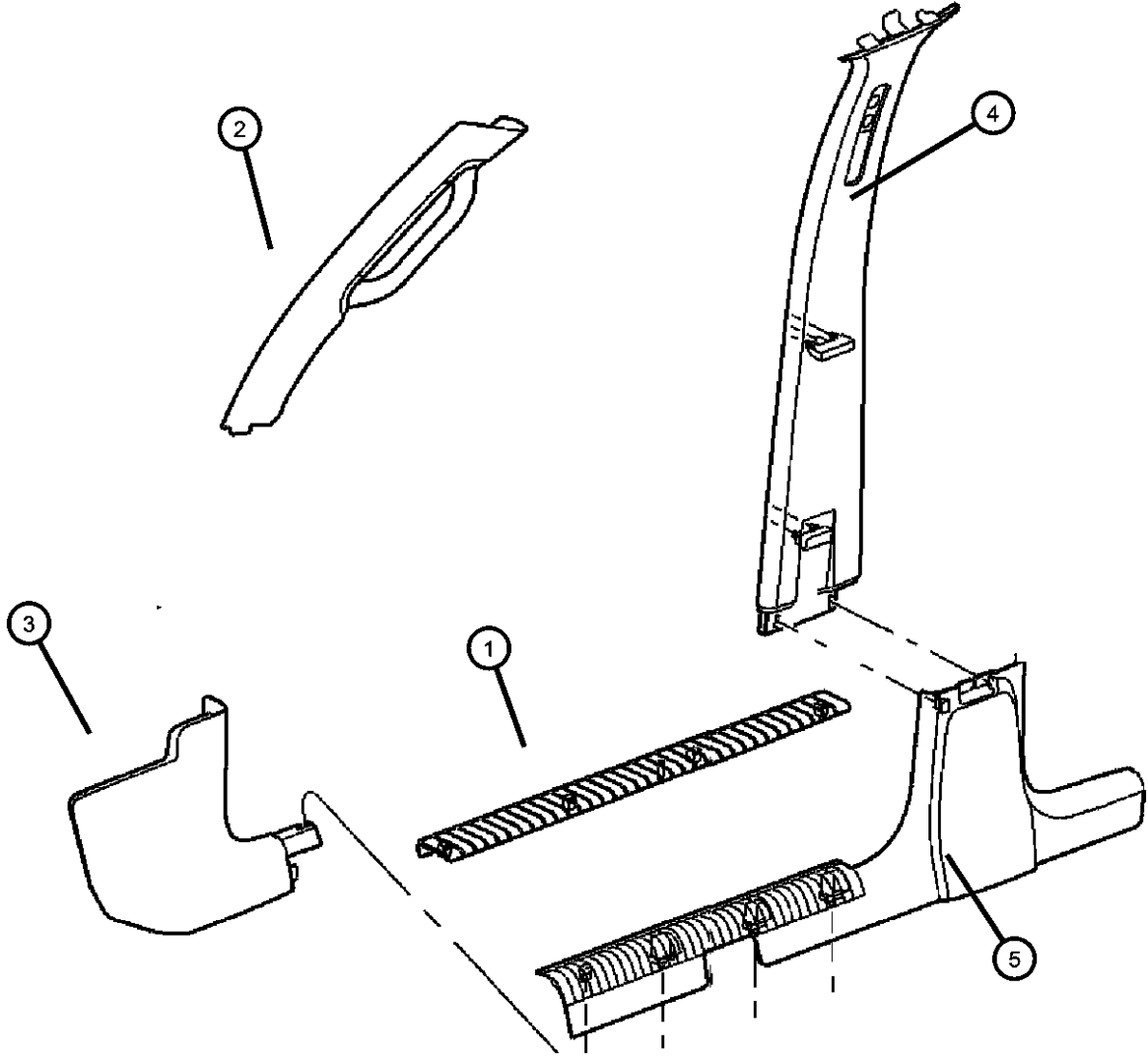
Headliner and Visors  
Figure IKJ-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| 5    |             |     |      |        |      |        |       |      | VISOR, Right                        |
|      | 5KF88BD1AB  | 1   | J, T |        |      |        |       | *O0  | Non-Illuminated                     |
|      | 5KF90BD1AC  | 1   | J, T |        |      |        |       | *O0  | Illuminated                         |
| 6    |             |     |      |        |      |        |       |      | VISOR, Left                         |
|      | 5KF89BD1AB  | 1   | J, T |        |      |        |       | *O0  | Non-Illuminated                     |
|      | 5KF91BD1AC  | 1   | J, T |        |      |        |       | *O0  | Illuminated                         |
| 7    |             |     |      |        |      |        |       |      | SUPPORT, Visor                      |
|      | 1AR26BD1AA  | 2   | J, U |        |      |        |       | *O0  |                                     |
|      |             | 2   | J, T |        |      |        |       | *O0  |                                     |
| 8    |             |     |      |        |      |        |       |      | SPACER, Visor                       |
|      | 05140534AA  | 2   | J, U |        |      |        |       | *O0  |                                     |
|      |             | 2   | J, T |        |      |        |       | *O0  |                                     |
| 9    | 06034912    | 4   | J, T |        |      |        |       | *O0  | SCREW, Pan Head, .19-16x.75         |
| 10   |             |     |      |        |      |        |       |      | HANDLE, Roof Grab                   |
|      | 0UY68BD1AA  | 1   | J, T |        |      |        |       | *O0  | Right                               |
|      |             | 1   | J, U |        |      |        |       | *O0  | Right                               |
|      | 0UY69BD1AA  | 1   | J, U |        |      |        |       | *O0  | Left                                |
|      |             | 1   | J, T |        |      |        |       | *O0  | Left                                |
| -11  | 05108000AA  | 2   | J    |        |      |        |       |      | LABEL, Air Bag Warning, CANADA ONLY |
| -12  | 55352825AA  | 1   | J    |        |      |        |       |      | LABEL, Warning, CANADA ONLY         |
| 13   | 06036480AA  | 4   |      |        |      |        |       |      | NUT, Push, .164-18, Visor Attaching |

|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Panels, Interior Trim, Front  
Figure IKJ-210

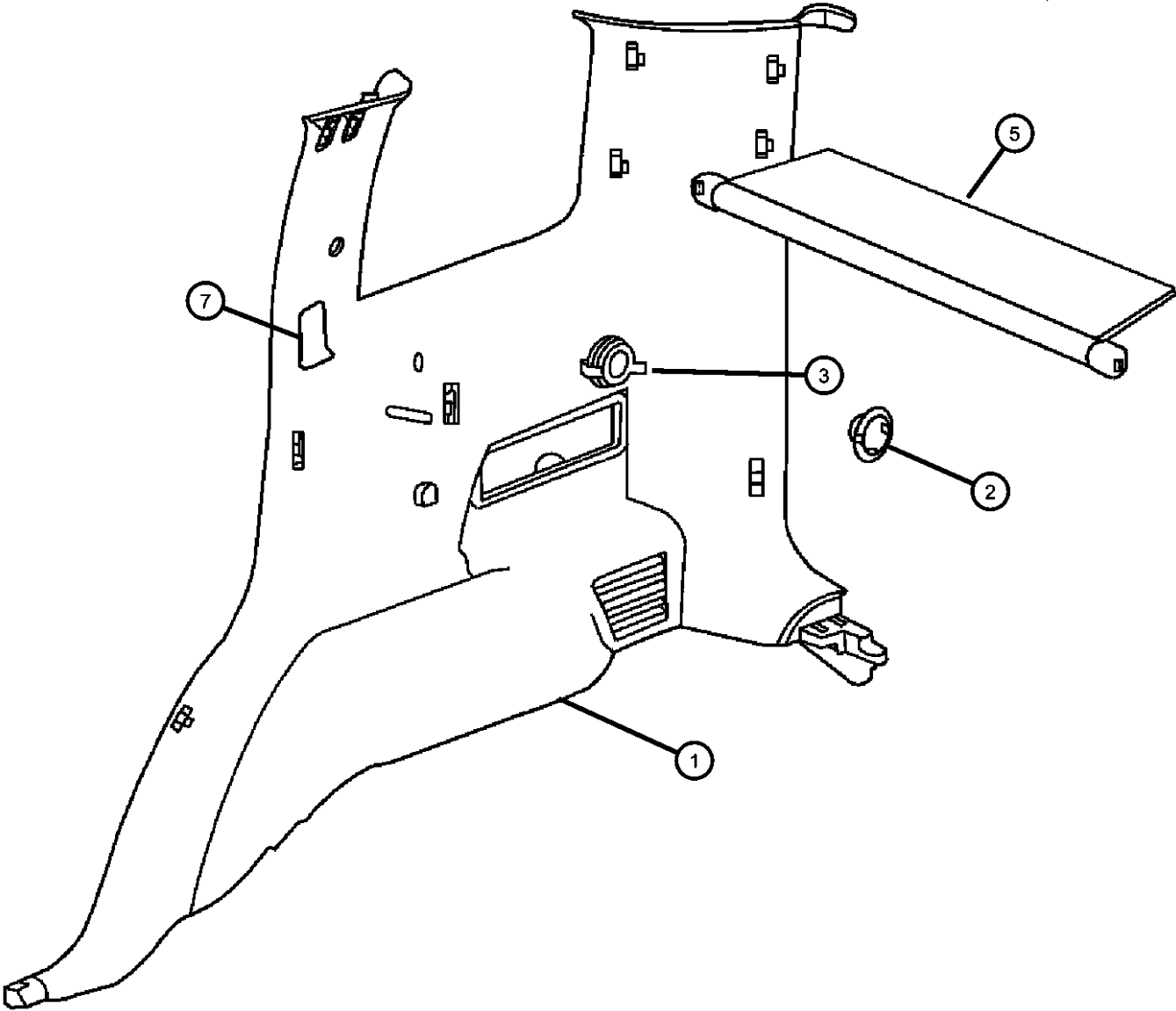


| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|---------|--------|------|--------|-------|------|--|
| 1    |             |     |         |        |      |        |       |      | PLATE, Scuff   |
|      | 55352778AC  | 1   |         |        |      |        |       |      | Right Front  |
|      | 55352779AE  | 1   |         |        |      |        |       |      | Left Front   |
| 2    |             |     |         |        |      |        |       |      | PANEL, A Pillar Trim                                 |
|      | 5GM92BD1AI  | 1   |         |        |      |        |       | *O0  | Right  |
|      | 5GM93BD1AI  | 1   |         |        |      |        |       | *O0  | Left   |
| 3    |             |     |         |        |      |        |       |      | PANEL, Cowl Side Trim                                |
|      | 5GE62BD5AJ  | 1   |         |        |      |        |       | *O0  | [DB, D5], Right                                      |
|      | 5GE62ZJ3AJ  | 1   |         |        |      |        |       | *O0  | [J1, J3], Right                                      |
|      | 5GE67BD5AK  | 1   |         |        |      |        |       | *O0  | [DB, D5], Left                                       |
|      | 5GE67ZJ3AK  | 1   |         |        |      |        |       | *O0  | [J1, J3], Left                                       |
| 4    |             |     |         |        |      |        |       |      | COVER, B Pillar Trim Panel                           |
|      | 5GE60BD5AM  | 1   |         |        |      |        |       | *O0  | [DB, D5], Right                                      |
|      | 5GE61BD5AM  | 1   |         |        |      |        |       | *O0  | [DB, D5], Left                                       |
|      | 5GE61ZJ3AM  | 1   |         |        |      |        |       | *O0  | [J1, J3], Left                                       |
|      | 5GE60ZJ3AM  | 1   |         |        |      |        |       | *O0  | [J1, J3], Right                                      |
| 5    |             |     |         |        |      |        |       |      | PANEL, Side Sill                                     |
|      | 5GG22ZJ3AL  | 1   |         |        |      |        |       | *O0  | [J1, J3], Right                                      |
|      | 5GG23BD5AM  | 1   |         |        |      |        |       | *O0  | [DB, D5], Left                                       |
|      | 5GG22BD5AL  | 1   |         |        |      |        |       | *O0  | [DB, D5], Right                                      |
|      | 5GG23ZJ3AM  | 1   |         |        |      |        |       | *O0  | [J1, J3], Left                                       |
| -6   | 05140693AA  | 2   |         |        |      |        |       | *O0  | CLIP, A Pillar Trim Panel Attaching Clip             |
| -7   | 05175099AA  | 1   |         |        |      |        |       | *O0  | CLIP, Trim Panel, A Pillar Trim Panel Attaching Clip |
| -8   | 06505852AA  | 1   | J, T, U |        | 74   |        |       | *O0  | CLIP, Trim Panel, A Pillar Trim Panel Attaching Clip |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

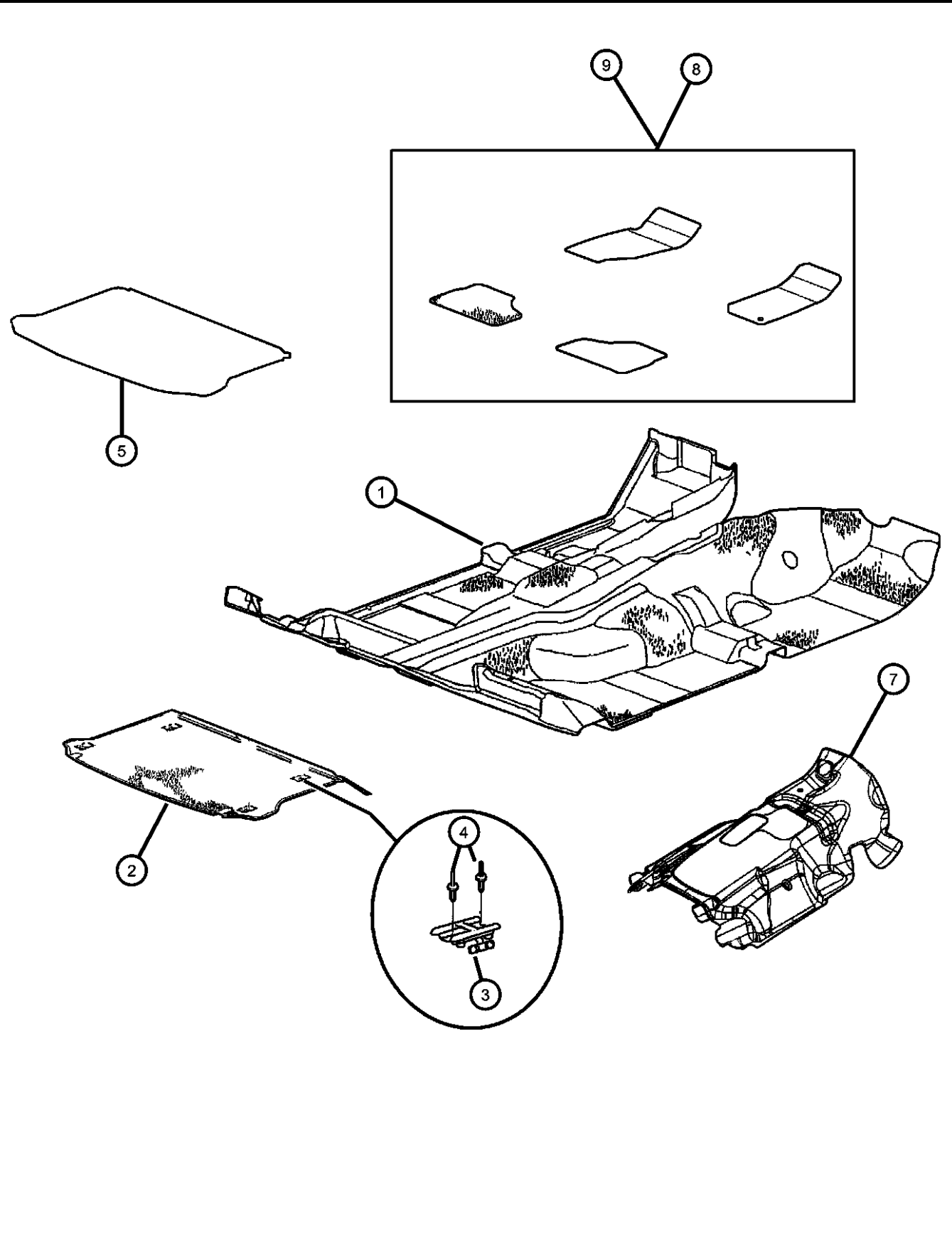
Panels, Interior Trim, Rear  
Figure IKJ-220



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    |             |     |      |        |      |        |       |      | PANEL, Quarter Trim                          |
|      | 5HG52BD5AQ  | 1   |      |        |      |        |       | *O0  | [DB, D5], Right                              |
|      | 5HG55BD5AQ  | 1   |      |        |      |        |       | *O0  | [DB, D5], With CD Changer Opening, Right     |
|      | 5HG52ZJ3AQ  | 1   |      |        |      |        |       | *O0  | [J1, J3], Right                              |
|      | 5HG55ZJ3AQ  | 1   |      |        |      |        |       | *O0  | [J1, J3] , With CD Changer Opening, Right    |
|      | 5HG56ZJ3AQ  | 1   |      |        |      |        |       | *O0  | [J1, J3], With Trim Panel Net, Right         |
|      | 5HG56BD5AQ  | 1   |      |        |      |        |       | *O0  | [DB, D5], With Trim Panel Net, Right         |
|      | 5HG57ZJ3AR  | 1   |      |        |      |        |       | *O0  | [J1, J3], Left                               |
|      | 5HG57BD5AR  | 1   |      |        |      |        |       | *O0  | [DB, D5], Left                               |
| 2    |             |     |      |        |      |        |       |      | PLUG, Quarter Trim Panel                     |
|      | 5HH32BD5AA  | 1   |      |        |      |        |       | *O0  | [DB, D5]                                     |
|      | 5HH32ZJ3AA  | 1   |      |        |      |        |       | *O0  | [J1, J3]                                     |
| 3    | 04793554AB  | 1   |      |        |      |        |       | *O0  | POWER OUTLET                                 |
| -4   | 04685668AA  | 1   |      |        |      |        |       | *O0  | MOUNT, Power Outlet                          |
| 5    |             |     |      |        |      |        |       |      | COVER, Cargo Compartment                     |
|      | 5JM75BD5AA  | 1   |      |        |      |        |       | *O0  | [DB, D5]                                     |
|      | 5JM75ZJ3AA  | 1   |      |        |      |        |       | *O0  | [J1, J3]                                     |
| -6   |             |     |      |        |      |        |       |      | BEZEL, Interior trim, Surrounds [CD] Changer |
|      | 0WL87BD5AA  | 1   |      |        |      |        |       | *O0  | [DB, D5]                                     |
|      | 0WL87ZJ3AA  | 1   |      |        |      |        |       | *O0  | [J1, J3]                                     |
| 7    |             |     |      |        |      |        |       |      | COVER, C Pillar                              |
|      | 0WR16BD5AA  | 1   |      |        |      |        |       | *O0  | [DB, D5], Right                              |
|      | 0WR16ZJ3AA  | 1   |      |        |      |        |       | *O0  | [J1, J3], Right                              |
|      | 0WR17BD5AA  | 1   |      |        |      |        |       | *O0  | [DB, D5], Left                               |
|      | 0WR17ZJ3AA  | 1   |      |        |      |        |       | *O0  | [J1, J3], Left                               |

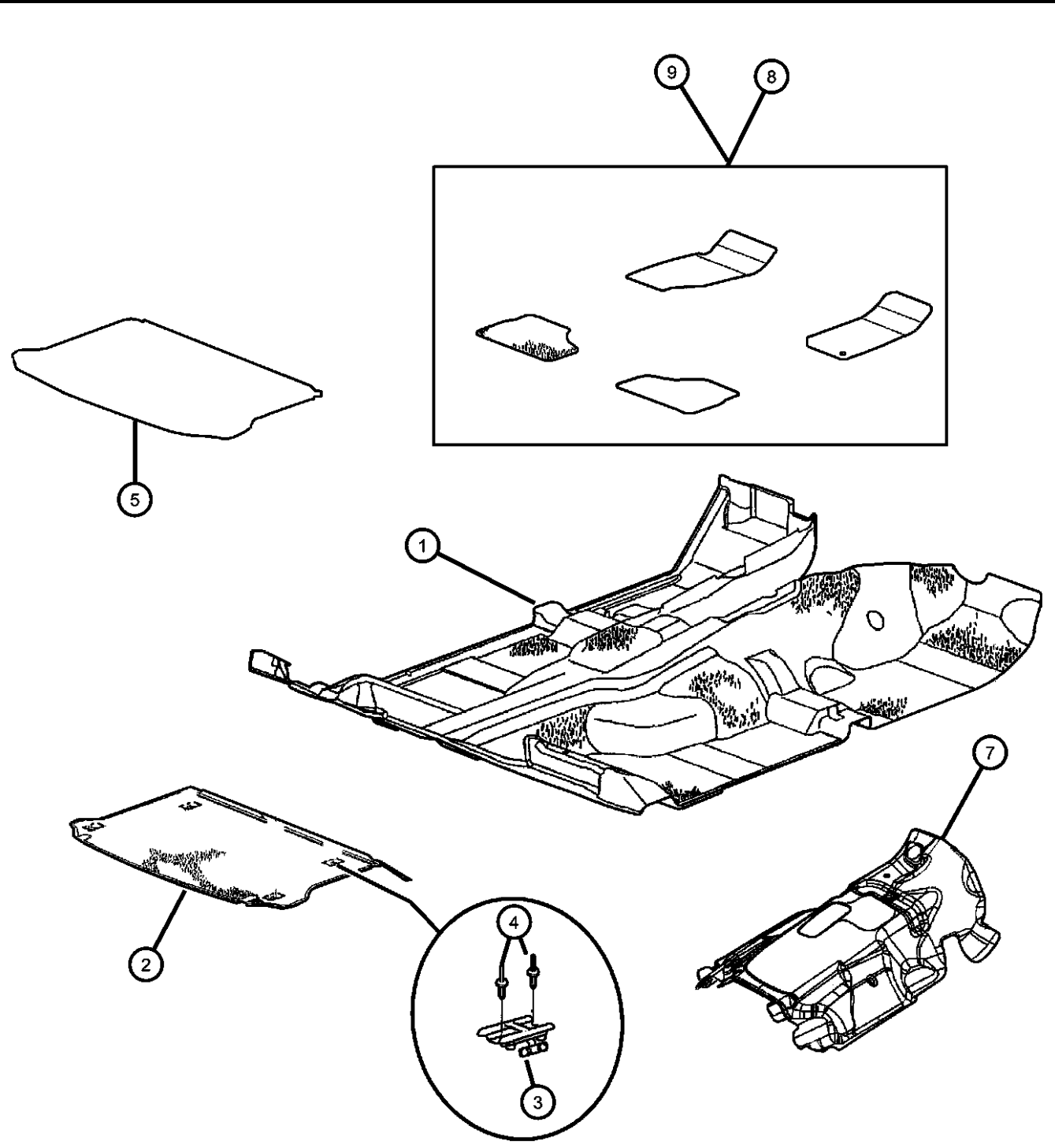
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Carpets and Mats  
Figure IKJ-310

| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|--|-------------|-----|------|--------|------|--------|-------|------|--|
|    |             |     |      |        |      |        |       |      |  |
| 1  |             |     |      |        |      |        |       |      | CARPET, Front Floor  |
|  | 5GF86XD-HAK | 1   | U    |        |      |        |       | *O0  | [DB,D5]  |
|  | 5GF86ZJ8AK  | 1   | U    |        |      |        |       | *O0  | [J1,J3]  |
|  | 5JH18ZJ8AF  | 1   | J, T |        |      |        |       | *O0  | [J1,J3]  |
|  | 5KL20XDHAD  | 1   | J, T |        |      |        |       | *O0  | [DB, D5], With Turbo Diesel  |
|  | 5JH18XDHAF  | 1   | J, T |        |      |        |       | *O0  | [DB,D5]  |
|  | 5KL20ZJ8AD  | 1   | J, T |        |      |        |       | *O0  | [J1, J3], With Turbo Diesel  |
|  | 5KL21ZJ8AC  | 1   | U    |        |      |        |       | *O0  | [J1, J3], With Turbo Diesel  |
|  | 5KL21XDHAC  | 1   | U    |        |      |        |       | *O0  | [DB, D5], With Turbo Diesel  |
| 2  |             |     |      |        |      |        |       |      | CARPET, Cargo Floor, Includes Cargo Tie Down Hooks   |
|  | 5GF79ZJ8AG  | 1   |      |        |      |        |       | *O0  | [J1, J3]   |
|  | 5GF79XD-HAG | 1   |      |        |      |        |       | *O0  | [DB, D5]   |
| 3  | 05086138AA  | 1   |      |        |      |        |       | *O0  | LOOP, Cargo Tie Down   |
| 4  | 06036484AA  | 8   |      |        |      |        |       |      | RIVET, Blind Bulb, Open  |
| 5  | 82206761    | 1   |      |        |      |        |       |      | MAT KIT, Bed - Interior, One piece mat folds at rear seat and flexes with seats when layed flat or in up position. |
| -6   |             |     |      |        |      |        |       |      | CLIP, Floor Mat Retention  |
|  | 05086365AA  | 1   | U    |        |      |        |       | *O0  |  |
|  |             | 1   | J, T |        |      |        |       | *O0  |  |
| 7  | 55352864AC  | 1   |      |        |      |        |       |      | PAD, Tunnel  |
| 8  |             |     |      |        |      |        |       |      | MAT KIT, Floor, Carpeted   |
|  | 1EL931DHAA  | 1   | J, T |        | 74   |        |       | *O0  | [D5], With [MGT] 65th Anniversary Edition  |
|  | 1EL931J8AA  | 1   | J, T |        | 74   |        |       | *O0  | [J3], With [MGT] 65th Anniversary Edition  |
|  | 5JQ61XDHAA  | 1   | J, T |        |      |        |       | *O0  | [DB, D5]   |
|  | 5JQ61ZJ8AA  | 1   | J, T |        |      |        |       | *O0  | [J1, J3]   |
|  | 5JQ96XDHAA  | 1   | U    |        |      |        |       | *O0  | [DB, D5]   |
|  | 5JQ96ZJ8AA  | 1   | U    |        |      |        |       | *O0  | [J1, J3]   |
| <div><div><div>LIBERTY (KJ)</div><div>SERIES</div><div>H = HIGHLINE<br/>M = MEDIUM<br/>P = PREMIUM</div></div><div><div>LINE</div><div>T = JEEP - 2WD<br/>J = JEEP - 4WD<br/>U = JEEP - 4WD (RHD)</div></div><div><div>BODY</div><div>74 = SPORT UTILITY 4-DR</div></div><div><div>ENGINE</div><div>EKG = 3.7L V6 Engine<br/>ENR = 2.8L 4 Cyl Turbo Diesel Engine<br/>ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine<br/>ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine</div></div><div><div>TRANSMISSION</div><div>DG6 = 4-Spd. Automatic 42RLE Transmission<br/>DGV = 4-Spd. Automatic VLP Transmission<br/>DGQ = 5-Spd Automatic 5-45RFE Transmission<br/>DEH = 6-Speed Manual NSG370 Transmission<br/>DDD = 5-Speed HD Manual Transmission<br/>DDK = 5-Speed HD Manual Transmission</div></div></div> |             |     |      |        |      |        |       |      |  |



Carpets and Mats  
Figure IKJ-310

| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION               |
|--|-------------|-----|------|--------|------|--------|-------|------|---------------------------|
|    |             |     |      |        |      |        |       |      |                           |
| 9  |             |     |      |        |      |        |       |      | MAT KIT, Floor - Complete |
|  | 82209244    | 1   | J, T |        |      |        |       |      | Slush, Slate              |
|  | 82209245    | 1   | J, T |        |      |        |       |      | Slush, Dark Khaki         |
| <div><div><b>LIBERTY (KJ)</b></div><div><div>SERIES</div><div>H = HIGHLINE</div><div>M = MEDIUM</div><div>P = PREMIUM</div></div><div><div>LINE</div><div>T = JEEP - 2WD</div><div>J = JEEP - 4WD</div><div>U = JEEP - 4WD (RHD)</div></div></div> <div><div>BODY</div><div>74 = SPORT UTILITY 4-DR</div></div> <div><div>ENGINE</div><div>EKG = 3.7L V6 Engine</div><div>ENR = 2.8L 4 Cyl Turbo Diesel Engine</div><div>ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine</div><div>ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine</div></div> <div><div>TRANSMISSION</div><div>DG6 = 4-Spd. Automatic 42RLE Transmission</div><div>DGV = 4-Spd. Automatic VLP Transmission</div><div>DGQ = 5-Spd Automatic 5-45RFE Transmission</div><div>DEH = 6-Speed Manual NSG370 Transmission</div><div>DDD = 5-Speed HD Manual Transmission</div><div>DDK = 5-Speed HD Manual Transmission</div></div> |             |     |      |        |      |        |       |      |                           |

Cargo Organizer  
Figure IKJ-320

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------|
| 1    | 5JK491D5AF  | 1   |      |        |      |        |       | *O0  | ORGANIZER, CARGO           |
|      | 5JK491J3AF  | 1   |      |        |      |        |       | *O0  | [DB, D5]                   |
| 2    | 05114524AA  | 1   |      |        |      |        |       | *O0  | [J1, J3]                   |
| 3    | 0ZF431D5AA  | 1   |      |        |      |        |       | *O0  | MAT, Storage Tray          |
|      | 0ZF431J3AA  | 1   |      |        |      |        |       | *O0  | PARTITION, Cargo, Includes |
| 4    | 05114585AA  | 1   |      |        |      |        |       | *O0  | Anti-Rattle Tape           |
| 5    | 05114584AA  | 1   |      |        |      |        |       | *O0  | [DB,D5]                    |
|      |             |     |      |        |      |        |       | *O0  | [J1,J3]                    |
|      |             |     |      |        |      |        |       | *O0  | MOUNT KIT                  |
|      |             |     |      |        |      |        |       | *O0  | CAP, Rubber                |

|              |                      |                         |  |                               |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|-------------------------------|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                        | TRANSMISSION                  |
| SERIES       | LINE                 | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine          | DG6 = 4-Spd. Automatic 42RLE  |
| H = HIGHLINE | T = JEEP - 2WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel | Transmission                  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | Engine                        | DGV = 4-Spd. Automatic VLP    |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo    | Transmission                  |
|              |                      |                         |  | Diesel Engine                 | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v     | Transmission                  |
|              |                      |                         |  | SMPI Engine                   | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |                               | Transmission                  |
|              |                      |                         |  |                               | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |                               | Transmission                  |
|              |                      |                         |  |                               | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |                               | Transmission                  |

Trim Panel, Front Door  
Figure IKJ-410

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Sales Codes:  
[CBF] = Premium Cloth Bolster, Bright Door Handle  
[CTC] = Leather  
[CTL] = Base, Cloth Bolster, Color Keyed Door Handle  
[CTM] = Deluxe

|   |            |   |      |  |  |  |  |     |   |
|---|------------|---|------|--|--|--|--|-----|---|
| 1 |            |   |      |  |  |  |  |     | PANEL, Front Door Trim, Includes Door Handle and Clips    |
|   | 0YB42BD5AB | 1 | J, T |  |  |  |  | *O0 | [D5],With Sales Code [CTL], Right                         |
|   | 0YB42ZJ3AB | 1 | J, T |  |  |  |  | *O0 | [J3],With Sales Code [CTL], Right                         |
|   | 0YB43BD5AB | 1 | J, T |  |  |  |  | *O0 | [D5],With Sales Code [CTL], Left                          |
|   | 0YC06BD5AB | 1 | U    |  |  |  |  | *O0 | [D5],With Sales Code [CTL],Right Hand Drive, Right        |
|   | 0YC06ZJ3AB | 1 | U    |  |  |  |  | *O0 | [J3],With Sales Code [CTL],Right Hand Drive, Right        |
|   | 0YB43ZJ3AB | 1 | J, T |  |  |  |  | *O0 | [J3],With Sales Code [CTL], Left                          |
|   | 0YC07ZJ3AB | 1 | U    |  |  |  |  | *O0 | [J3],With Sales Code [CTL],Right Hand Drive, Left         |
|   | 1AE101D1AB | 1 | J, T |  |  |  |  | *O0 | [J1],With Sales Code [CBF or CTC], Right                  |
|   | 0YC07BD5AB | 1 | U    |  |  |  |  | *O0 | [D5],With Sales Code [CTL],Right Hand Drive, Left         |
|   | 1AE101DBAB | 1 | J, T |  |  |  |  | *O0 | [DB],With Sales Code [CBF or CTC], Right                  |
|   | 1AE101D5AB | 1 | J, T |  |  |  |  | *O0 | [D5],With Sales Code [CBF or CTC], Right                  |
|   | 1AE111D5AB | 1 | J, T |  |  |  |  | *O0 | [D5],With Sales Code [CBF or CTC], Left                   |
|   | 1AE101J3AB | 1 | J, T |  |  |  |  | *O0 | [J3],With Sales Code [CBF or CTC], Right                  |
|   | 1AE111D1AB | 1 | J, T |  |  |  |  | *O0 | [J1],With Sales Code [CBF or CTC], Left                   |
|   | 1AE111DBAB | 1 | J, T |  |  |  |  | *O0 | [DB],With Sales Code [CBF or CTC], Left                   |
|   | 1AE111J3AB | 1 | J, T |  |  |  |  | *O0 | [J3],With Sales Code [CBF or CTC], Left                   |
|   | 1AE121D1AB | 1 | U    |  |  |  |  | *O0 | [J1],With Sales Code [CBF or CTC],Righr Hand Drive, Right |
|   | 1AE121D5AB | 1 | U    |  |  |  |  | *O0 | [D5],With Sales Code [CBF or CTC],Right Hand Drive, Right |

|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Trim Panel, Front Door  
Figure IKJ-410

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      | 1AE121DBAB  | 1   | U    |        |      |        |       | *O0  | [DB],With Sales Code [CBF or CTC],Right Hand Drive, Right  |
|      | 1AE121J3AB  | 1   | U    |        |      |        |       | *O0  | [J3],With Sales Code [CBF or CTC],Right Hand Drive, Right  |
|      | 1AE131D1AB  | 1   | U    |        |      |        |       | *O0  | [J1],With Sales Code [CBF or CTC],Righr Hand Drive, Left   |
|      | 1AE131D5AB  | 1   | U    |        |      |        |       | *O0  | [D5],With Sales Code [CBF or CTC],Right Hand Drive, Left   |
|      | 1AE131DBAB  | 1   | U    |        |      |        |       | *O0  | [DB],With Sales Code [CBF or CTC],Right Hand Drive, Left   |
|      | 1BA56BD5AB  | 1   | J, T |        |      |        |       | *O0  | [D5],With Sales Code [CTL],With Turbo Diesel, Right        |
|      | 1BA56ZJ3AB  | 1   | J, T |        |      |        |       | *O0  | [J3],With Sales Code [CTL],With Turbo Diesel, Right        |
|      | 1BA57BD5AB  | 1   | J, T |        |      |        |       | *O0  | [D5],With Sales Code [CTL],With Turbo Diesel, Left         |
|      | 1AE131J3AB  | 1   | U    |        |      |        |       | *O0  | [J3],With Sales Code [CBF or CTC],Right Hand Drive, Left   |
|      | 1BA57ZJ3AB  | 1   | J, T |        |      |        |       | *O0  | [J3],With Sales Code [CTL],With Turbo Diesel, Left         |
|      | 1BA581D1AB  | 1   | J, T |        |      |        |       | *O0  | [J1],With Sales Code [CBF or CTC],With Turbo Diesel, Right |
|      | 1BA581D5AB  | 1   | J, T |        |      |        |       | *O0  | [D5],With Sales Code [CBF or CTC],With Turbo Diesel, Right |
|      | 1BA581J3AB  | 1   | J, T |        |      |        |       | *O0  | [J3],With Sales Code [CBF or CTC],With Turbo Diesel, Right |
|      | 1BA591D1AB  | 1   | J, T |        |      |        |       | *O0  | [J1],With Sales Code [CBF or CTC],With Turbo Diesel, Left  |
|      | 1BA591D5AB  | 1   | J, T |        |      |        |       | *O0  | [D5],With Sales Code [CBF or CTC],With Turbo Diesel, Left  |
|      | 1BA581DBAB  | 1   | J, T |        |      |        |       | *O0  | [DB],With Sales Code [CBF or CTC],With Turbo Diesel, Right |
|      | 1BA591DBAB  | 1   | J, T |        |      |        |       | *O0  | [DB],With Sales Code [CBF or CTC],With Turbo Diesel, Left  |
|      | 1BA591J3AB  | 1   | J, T |        |      |        |       | *O0  | [J3],With Sales Code [CBF or CTC],With Turbo Diesel, Left  |
|      | 1BU081D1AB  | 1   | J, T |        |      |        |       | *O0  | [J1], With Sales Code [CTM], Right                         |
|      | 1BU081J3AB  | 1   | J, T |        |      |        |       | *O0  | [J3], With Sales Code [CTM], Right                         |
|      | 1BU091D1AB  | 1   | J, T |        |      |        |       | *O0  | [J1], With Sales Code [CTM], Left                          |

|              |                      |                         |  |  |  |                               |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |
| SERIES       | LINE                 | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |
| H = HIGHLINE | T = JEEP - 2WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  |  | Transmission                  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  |  | Transmission                  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  |  | Transmission                  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  |  | Transmission                  |

Trim Panel, Front Door  
Figure IKJ-410

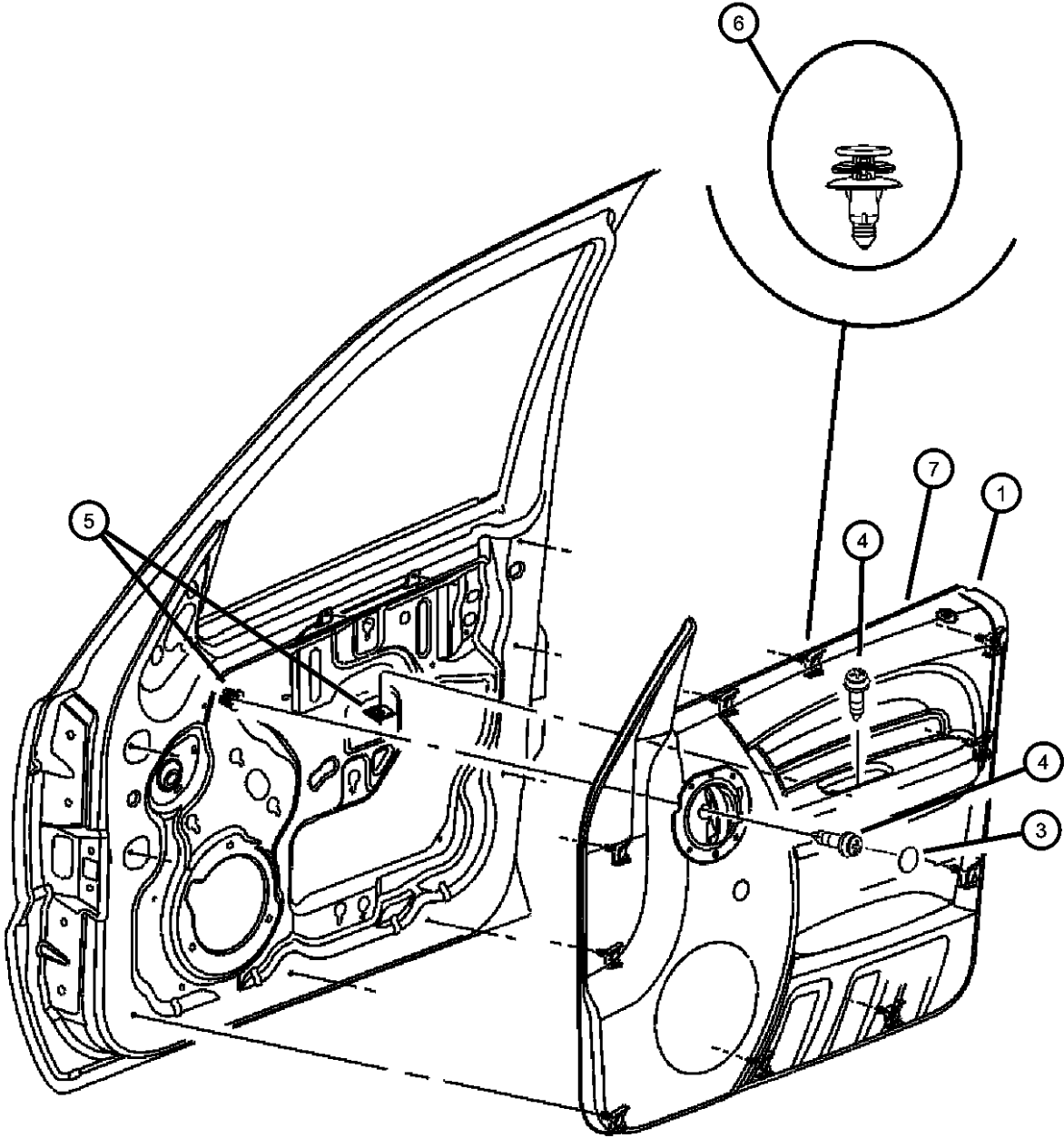
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
|      | 1BU091D5AB  | 1   | J, T |        |      |        |       | *O0  | [D5], With Sales Code [CTM], Left                     |
|      | 1BU081D5AB  | 1   | J, T |        |      |        |       | *O0  | [D5], With Sales Code [CTM], Right                    |
|      | 1BU081DBAB  | 1   | J, T |        |      |        |       | *O0  | [DB], With Sales Code [CTM], Right                    |
|      | 1BU091J3AB  | 1   | J, T |        |      |        |       | *O0  | [J3], With Sales Code [CTM], Left                     |
|      | 1BU101D1AB  | 1   | J, T |        |      |        |       | *O0  | [J1], With Sales Code [CTM], With Turbo Diesel, Right |
|      | 1BU091DBAB  | 1   | J, T |        |      |        |       | *O0  | [DB], With Sales Code [CTM], Left                     |
|      | 1BU101J3AB  | 1   | J, T |        |      |        |       | *O0  | [J3], With Sales Code [CTM], With Turbo Diesel, Right |
|      | 1BU101D5AB  | 1   | J, T |        |      |        |       | *O0  | [D5], With Sales Code [CTM], With Turbo Diesel, Right |
|      | 1BU101DBAB  | 1   | J, T |        |      |        |       | *O0  | [DB], With Sales Code [CTM], With Turbo Diesel, Right |
|      | 1BU111DBAB  | 1   | J, T |        |      |        |       | *O0  | [DB], With Sales Code [CTM], With Turbo Diesel, Left  |
|      | 1BU111D1AB  | 1   | J, T |        |      |        |       | *O0  | [J1], With Sales Code [CTM], With Turbo Diesel, Left  |
|      | 1BU111D5AB  | 1   | J, T |        |      |        |       | *O0  | [D5], With Sales Code [CTM], With Turbo Diesel, Left  |
|      | 1BU111J3AB  | 1   | J, T |        |      |        |       | *O0  | [J3], With Sales Code [CTM], With Turbo Diesel, Left  |
|      | 1BU121D1AB  | 1   | U    |        |      |        |       | *O0  | [J1], With Sales Code [CTM], Right Hand Drive, Right  |
|      | 1BU121D5AB  | 1   | U    |        |      |        |       | *O0  | [D5], With Sales Code [CTM], Right Hand Drive, Right  |
|      | 1BU121DBAB  | 1   | U    |        |      |        |       | *O0  | [DB], With Sales Code [CTM], Right Hand Drive, Right  |
|      | 1BU121J3AB  | 1   | U    |        |      |        |       | *O0  | [J3], With Sales Code [CTM], Right Hand Drive, Right  |
|      | 1BU131D1AB  | 1   | U    |        |      |        |       | *O0  | [J1], With Sales Code [CTM], Right Hand Drive, Left   |
|      | 1BU131D5AB  | 1   | U    |        |      |        |       | *O0  | [D5], With Sales Code [CTM], Right Hand Drive, Left   |
|      | 1BU131DBAB  | 1   | U    |        |      |        |       | *O0  | [DB], With Sales Code [CTM], Right Hand Drive, Left   |
|      | 1BU131J3AB  | 1   | U    |        |      |        |       | *O0  | [J3], With Sales Code [CTM], Right Hand Drive, Left   |

| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

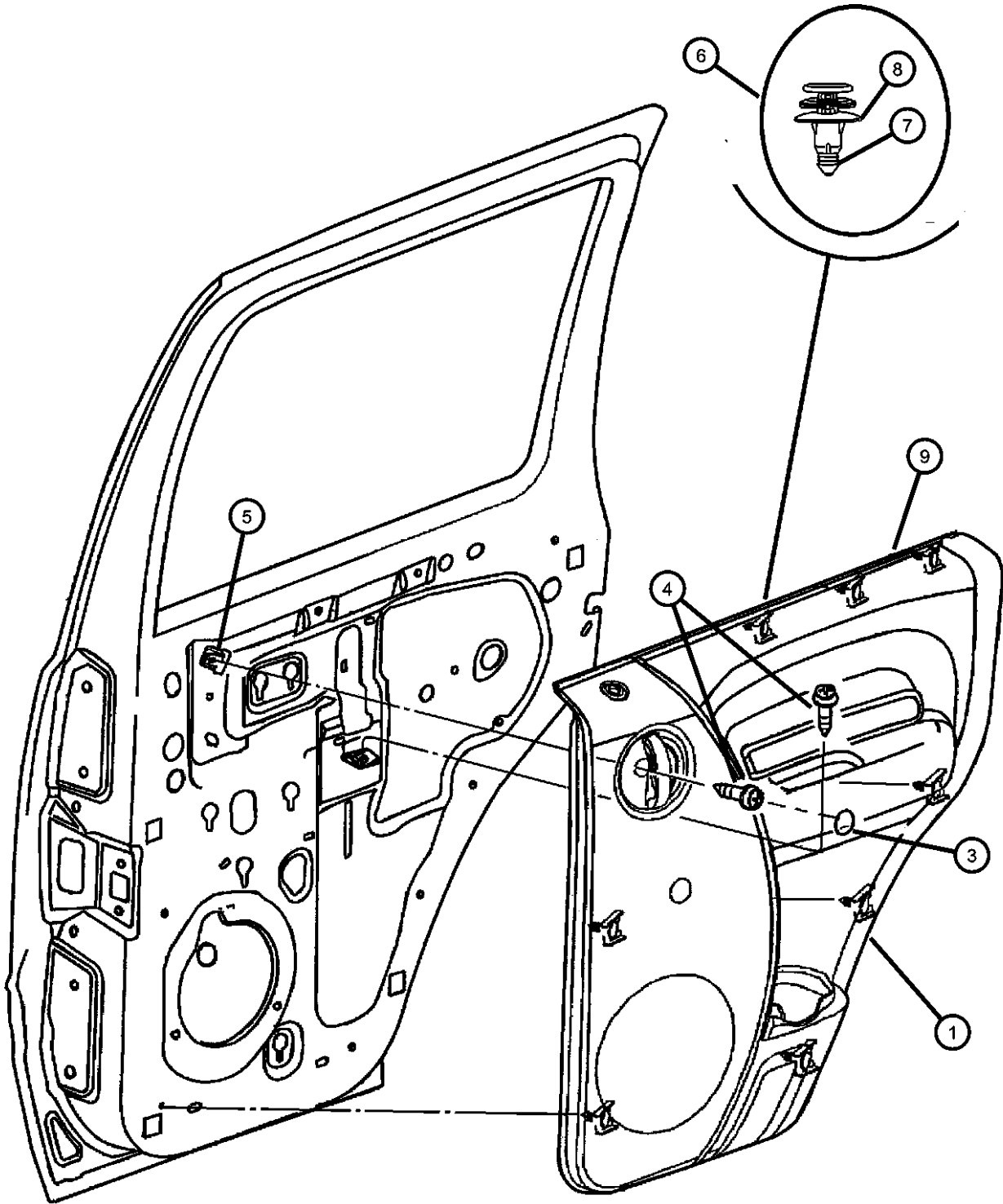
Trim Panel, Front Door  
Figure IKJ-410

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                           |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------|
| -2   | 04658677    | 2   |      |        |      |        |       | *O0  | CLIP, Latch Link                      |
| 3    |             |     |      |        |      |        |       |      | PLUG, Door Trim Panel                 |
|      | 5GY30BD5AA  | 2   |      |        |      |        |       | *O0  | [DB, D5]                              |
|      | 5GY30ZJ3AA  | 2   |      |        |      |        |       | *O0  | [J1, J3]                              |
| 4    | 5GY30ZJ3AA  | 2   |      |        |      |        |       |      | SCREW, .164-18x1.00, (NOT SERVICED),  |
| 5    | 06504993AA  | 2   |      |        |      |        |       |      | NUT                                   |
| 6    | 55116997AB  | 9   |      |        |      |        |       | *O0  | RETAINER, Trim Panel, Grommet and Pin |
| 7    | 55235878AC  | 1   | J, T |        |      |        |       | *O0  | WEATHERSTRIP, Door Belt Moulding      |



| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

Trim Panel, Rear Door  
Figure IKJ-420



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

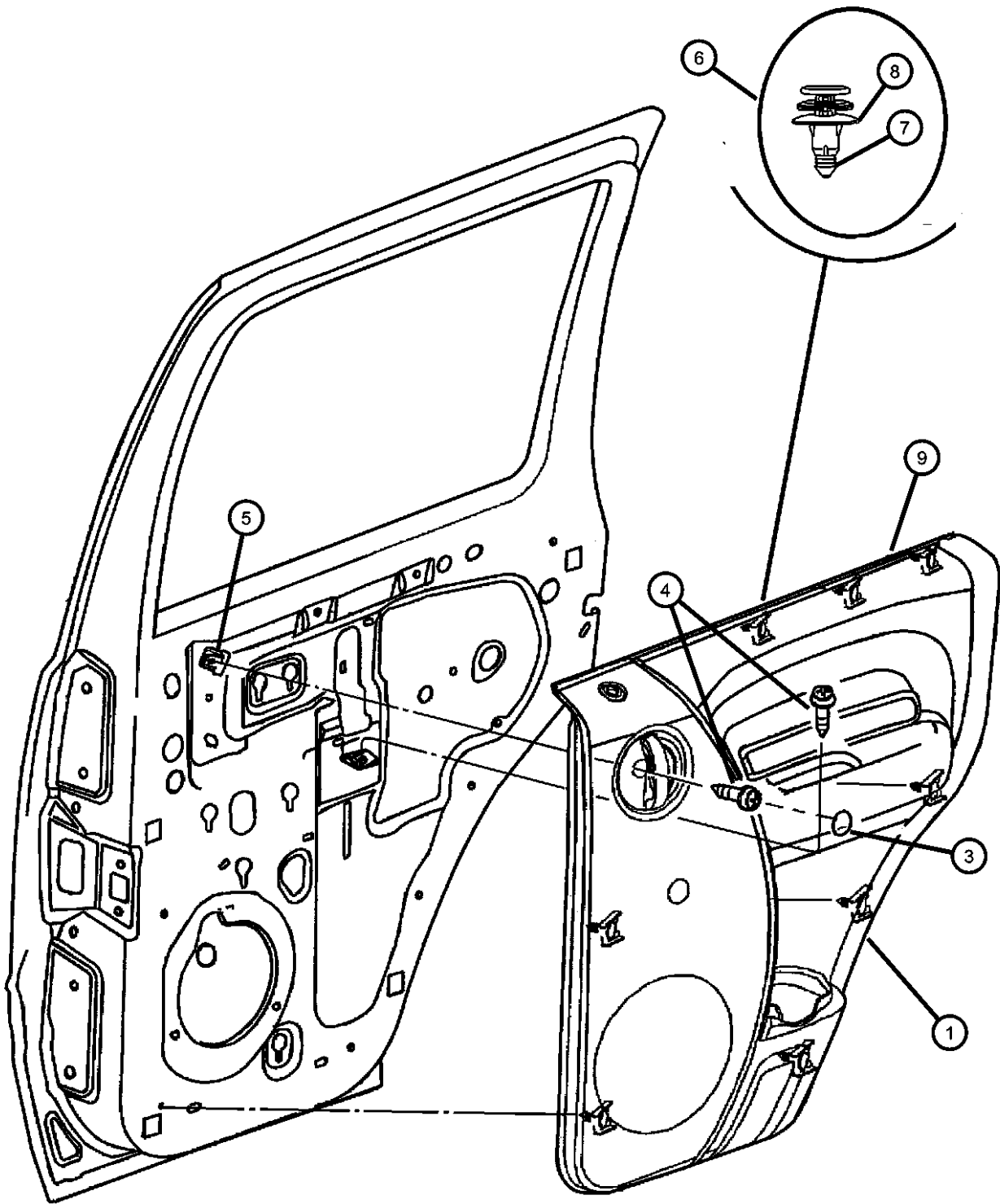
Sales Codes:  
[CBF] = Premium Vinyl Bolster, Bright Door Handle  
[CTC] = Leather  
[CTL] = Base, Vinyl Bolster, Color Keyed Door Handle  
[CTM] = Deluxe

|    |            |   |  |  |  |  |  |     |   |
|----|------------|---|--|--|--|--|--|-----|---|
| 1  |            |   |  |  |  |  |  |     | PANEL, Rear Door Trim, Includes Door Handle                               |
|    | 5GF18BD5AU | 1 |  |  |  |  |  | *O0 | [D5], With Sales Code [CTL], Right  |
|    | 5GF18ZJ3AU | 1 |  |  |  |  |  | *O0 | [J3], With Sales Code [CTL], Right  |
|    | 5GF19BD5AU | 1 |  |  |  |  |  | *O0 | [D5], With Sales Code [CTL], Left   |
|    | 5GF19ZJ3AU | 1 |  |  |  |  |  | *O0 | [J3], With Sales Code [CTL], Left   |
|    | 5GF201D1AW | 1 |  |  |  |  |  | *O0 | [J1], With Sales Codes [CBF], [CTC], [CTM], Right                         |
|    | 5GF201D5AW | 1 |  |  |  |  |  | *O0 | [DB, D5], With Sales Codes [CBF], [CTC], [CTM], Right                     |
|    | 5GF201J3AW | 1 |  |  |  |  |  | *O0 | [J3], With Sales Codes [CBF], [CTC], [CTM], Right                         |
|    | 5GF211D1AW | 1 |  |  |  |  |  | *O0 | [J1], With Sales Codes [CBF], [CTC], [CTM], Left                          |
|    | 5GF211D5AW | 1 |  |  |  |  |  | *O0 | [DB, D5], With Sales Codes [CBF], [CTC], [CTM], Left                      |
|    | 5GF211J3AW | 1 |  |  |  |  |  | *O0 | [J3], With Sales Codes [CBF], [CTC], [CTM], Left                          |
| -2 | 04658677   | 2 |  |  |  |  |  | *O0 | CLIP, Latch Link, Also serviced with the Door Panel PLUG, Door Trim Panel |
| 3  |            |   |  |  |  |  |  |     |   |
|    | 5GY30BD5AA | 2 |  |  |  |  |  | *O0 | [DB, D5]  |
|    | 5GY30ZJ3AA | 2 |  |  |  |  |  | *O0 | [J1, J3]  |
| 4  | 5GY30ZJ3AA | 2 |  |  |  |  |  |     | SCREW, .164-18x1.00, (NOT SERVICED), NUT                                  |
| 5  | 06504993AA | 2 |  |  |  |  |  |     |   |
| 6  | 55116997AB | 9 |  |  |  |  |  | *O0 | RETAINER, Trim Panel, Grommet and Pin                                     |
| 7  | 05023174AA | 9 |  |  |  |  |  | *O0 | PIN, Push, Also serviced with 5023713AA                                   |
| 8  | 05023175AA | 9 |  |  |  |  |  | *O0 | GROMMET, Also serviced with 5023713AA                                     |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Trim Panel, Rear Door  
Figure IKJ-420

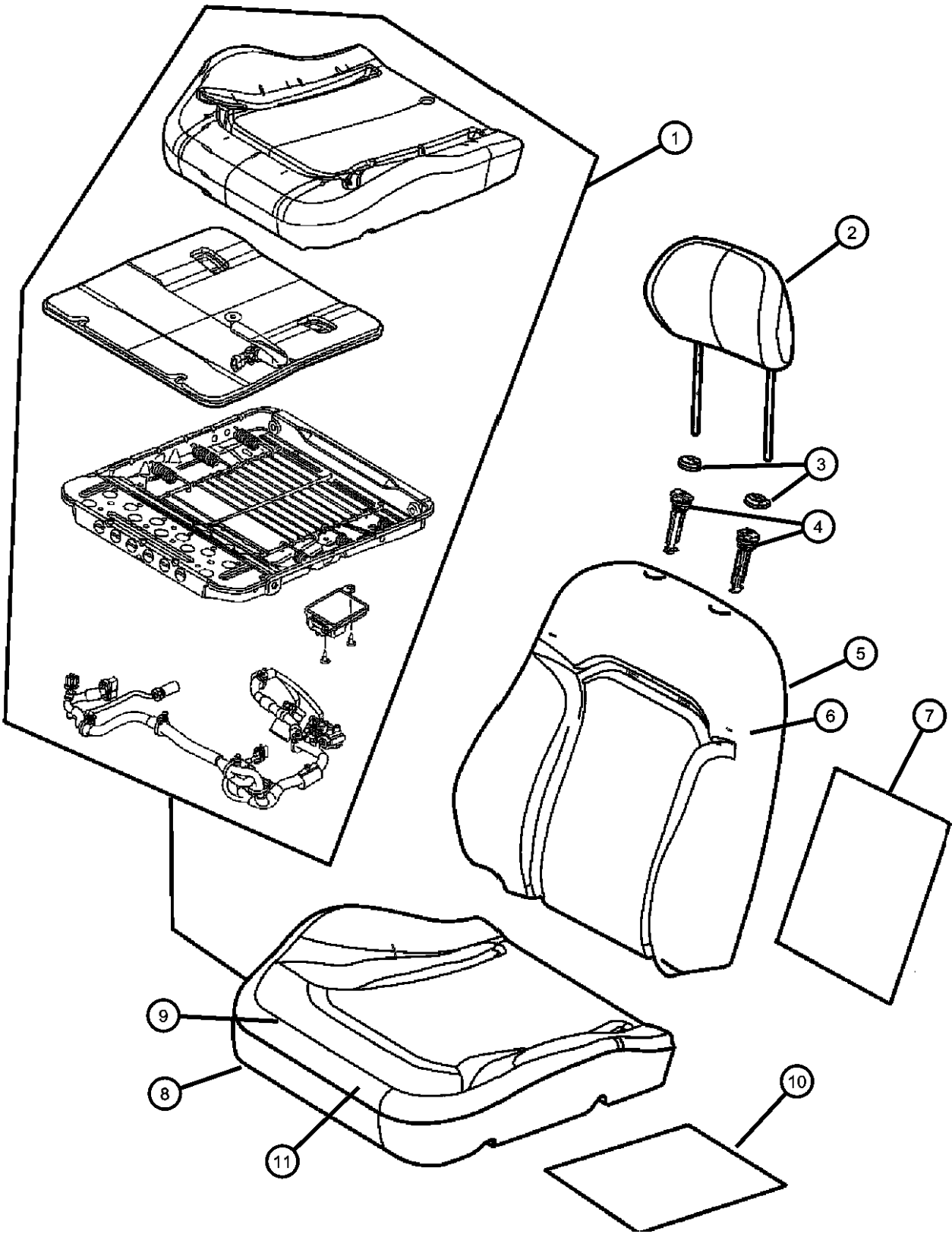


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                      |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------|
| 9    |             |     |      |        |      |        |       |      | WEATHERSTRIP, Door Belt Moulding |
|      | 55235886AC  | 1   |      |        |      |        |       | *O0  | Right                            |
|      | 55235887AC  | 1   |      |        |      |        |       | *O0  | Left                             |

|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |



Front Seat, Leather, Low Back, Trim Code [DL]  
Figure IKJ-510



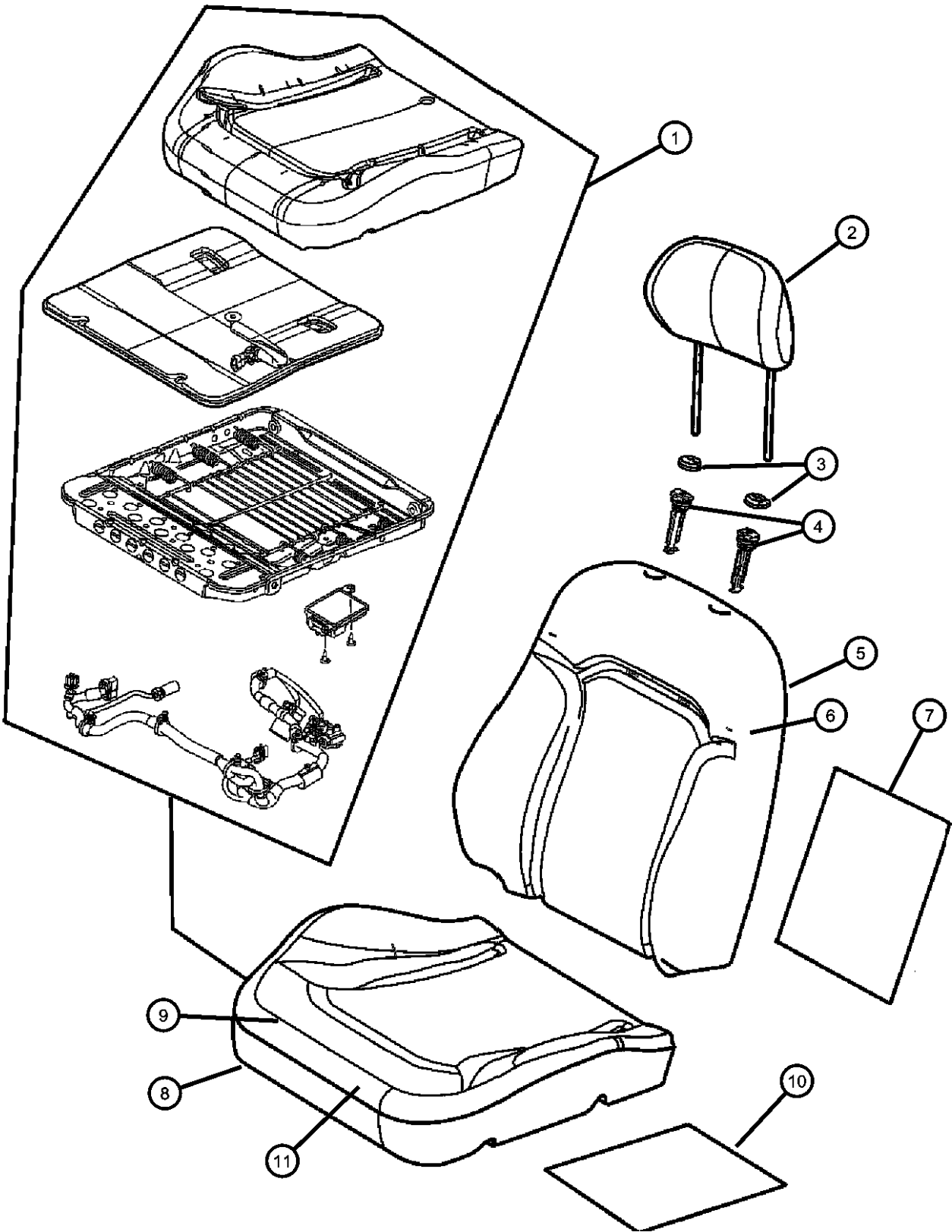
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note; For United States/Canada vehicles only, if right side Cushion Foam is needed order Bladder Repair Kit. Do not attempt to replace the right side

|   |            |   |      |  |    |  |  |     |   |
|---|------------|---|------|--|----|--|--|-----|---|
| 1 |            |   |      |  |    |  |  |     | BLADDER REPAIR KIT, Occupant Classification System, See Note, Right Side Only |
|   | 05189816AA | 1 | J, T |  | 74 |  |  | *DL | With Non-Heated Seat, Right Side Only   |
|   | 05189815AA | 1 | J, T |  | 74 |  |  | *DL | With Heated Seat, Right Side Only   |
| 2 |            |   |      |  |    |  |  |     | HEADREST, Front   |
|   | 1BB651D1AA | 2 | J, T |  |    |  |  | *DL | [J1]  |
|   |            | 2 | J, U |  |    |  |  | *DL | [J1]  |
|   | 1BB651DBAA | 2 | J, T |  |    |  |  | *DL | [DB]  |
|   |            | 2 | J, U |  |    |  |  | *DL | [DB]  |
| 3 |            |   |      |  |    |  |  |     | CAP, Headrest Adjuster  |
|   | 0WA491D1AA | 1 | J, T |  |    |  |  | *DL | [J1], With Button   |
|   |            | 1 | J, U |  |    |  |  | *DL | [J1], With Button, Export   |
|   | 0WA491DBAA | 1 | J, T |  |    |  |  | *DL | [DB], With Button   |
|   |            | 1 | J, U |  |    |  |  | *DL | [DB], With Button, Export   |
|   | 0WA501D1AA | 1 | J, T |  |    |  |  | *DL | [J1], Without Button  |
|   |            | 1 | J, U |  |    |  |  | *DL | [J1], Without Button, Export  |
|   | 0WA501DBAA | 1 | J, T |  |    |  |  | *DL | [DB],Without Button   |
|   |            | 1 | J, U |  |    |  |  | *DL | [DB],Without Button, Export   |
| 4 |            |   |      |  |    |  |  |     | SLEEVE, Headrest  |
|   | 05066563AA | 2 | J, T |  |    |  |  | *DL |   |
|   |            | 2 | J, U |  |    |  |  | *DL |   |
| 5 |            |   |      |  |    |  |  |     | BACK, Front Seat  |
|   | 1BB541D1AA | 1 | J, T |  |    |  |  | *DL | [J1], Non-Heated, Right   |
|   |            | 1 | J, U |  |    |  |  | *DL | [J1], Non-Heated, Right   |
|   | 1BB541DBAA | 1 | J, T |  |    |  |  | *DL | [DB], Non-Heated, Right   |
|   |            | 1 | J, U |  |    |  |  | *DL | [DB], Non-Heated, Right   |
|   | 1BB551D1AA | 1 | J, T |  |    |  |  | *DL | [J1], Non-Heated, Left  |
|   |            | 1 | J, U |  |    |  |  | *DL | [J1], Non-Heated, Left  |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

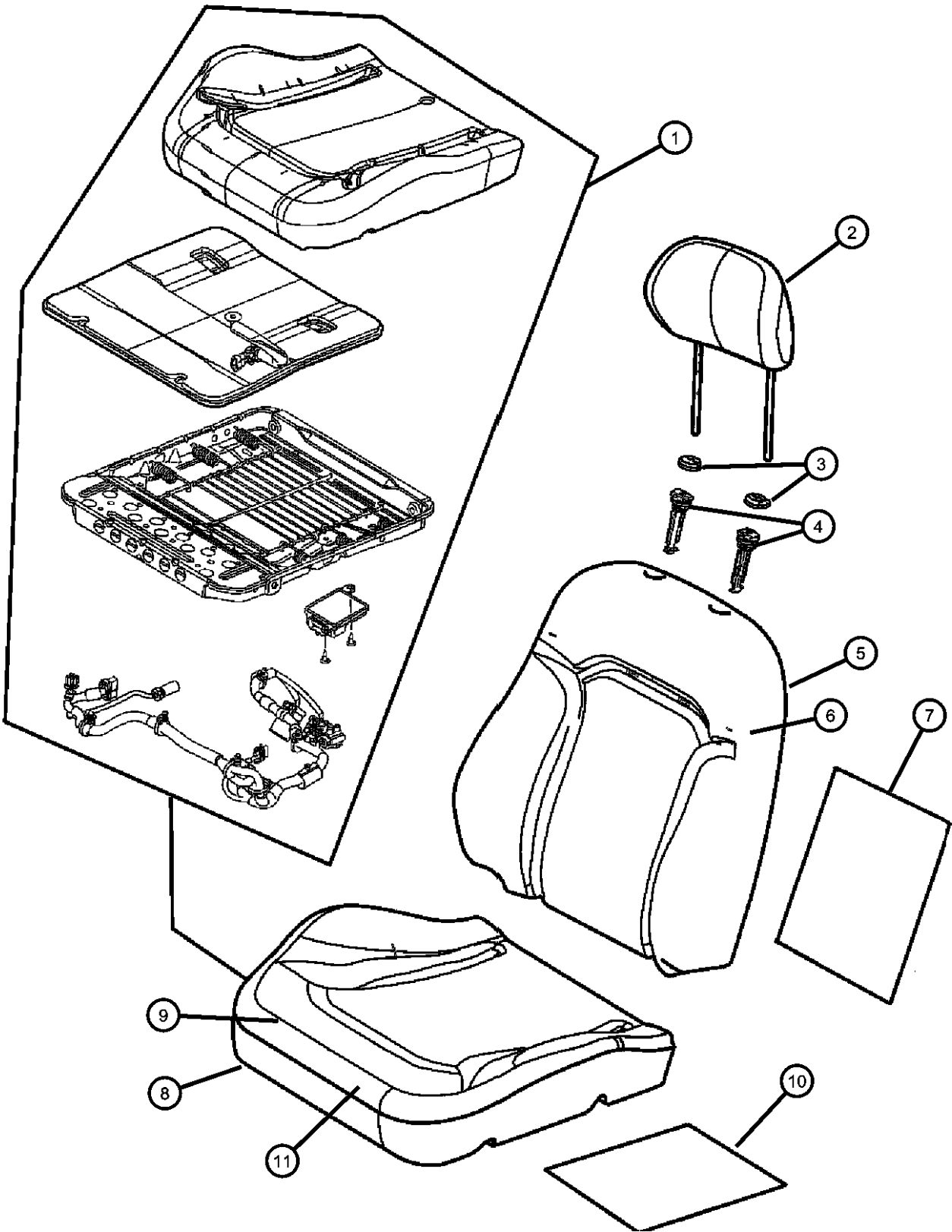
Front Seat, Leather, Low Back, Trim Code [DL]  
Figure IKJ-510



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                  |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------|
|      | 1BB551DBAA  | 1   | J, T |        |      |        |       | *DL  | [DB]. Non-Heated, Left       |
|      |             | 1   | J, U |        |      |        |       | *DL  | [DB]. Non-Heated, Left       |
|      | 1BB561D1AA  | 1   | J, T |        |      |        |       | *DL  | [J1], Heated, Right          |
|      |             | 1   | J, U |        |      |        |       | *DL  | [J1], Heated, Right          |
|      | 1BB561DBAA  | 1   | J, T |        |      |        |       | *DL  | [DB], Heated, Right          |
|      |             | 1   | J, U |        |      |        |       | *DL  | [DB], Heated, Right          |
|      | 1BB571D1AA  | 1   | J, T |        |      |        |       | *DL  | [J1], Heated, Left           |
|      |             | 1   | J, U |        |      |        |       | *DL  | [J1], Heated, Left           |
|      | 1BB571DBAA  | 1   | J, T |        |      |        |       | *DL  | [DB], Heated, Left           |
|      |             | 1   | J, U |        |      |        |       | *DL  | [DB], Heated, Left           |
| 6    |             |     |      |        |      |        |       |      | COVER, Front Seat Back       |
|      | 1BB521D1AA  | 1   | J, T |        |      |        |       | *DL  | [J1], Right                  |
|      |             | 1   | J, U |        |      |        |       | *DL  | [J1], Right                  |
|      | 1BB521DBAA  | 1   | J, T |        |      |        |       | *DL  | [BD], Right                  |
|      |             | 1   | J, U |        |      |        |       | *DL  | [BD], Right                  |
|      | 1BB531D1AA  | 1   | J, T |        |      |        |       | *DL  | [J1], Left                   |
|      |             | 1   | J, U |        |      |        |       | *DL  | [J1], Left                   |
|      | 1BB531DBAA  | 1   | J, T |        |      |        |       | *DL  | [BD], Left                   |
|      |             | 1   | J, U |        |      |        |       | *DL  | [BD], Left                   |
| 7    |             |     |      |        |      |        |       |      | PAD, Heater, Back            |
|      | 05142762AA  | 1   | J, T |        |      |        |       | *DL  | Back                         |
|      |             | 1   | J, U |        |      |        |       | *DL  | Back                         |
| 8    |             |     |      |        |      |        |       |      | FRAME, Front Seat Cushion    |
|      | 05126322AA  | 1   | J, U |        |      |        |       | *DL  | Export Only. See Note, Right |
|      | 05126323AA  | 1   | J, T |        |      |        |       | *DL  | , Left                       |
|      |             | 1   | J, U |        |      |        |       | *DL  | Left                         |
| 9    |             |     |      |        |      |        |       |      | COVER, Front Seat Cushion    |
|      | 1BB501D1AA  | 1   | J, U |        |      |        |       | *DL  | [J1], Right                  |
|      |             | 1   | J, T |        |      |        |       | *DL  | [J1], Right                  |
|      | 1BB501DBAA  | 1   | J, T |        |      |        |       | *DL  | [DB], Right                  |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

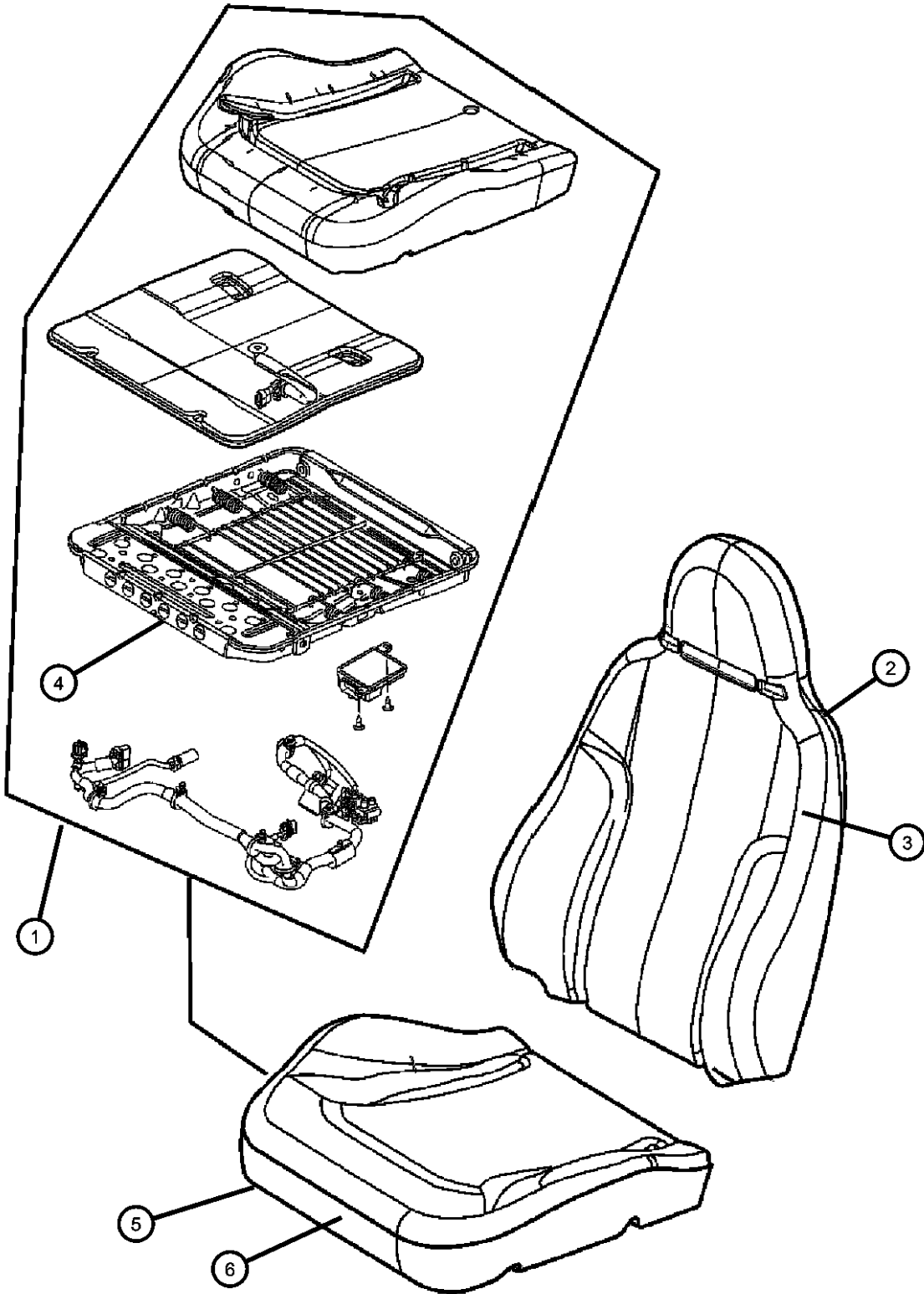
Front Seat, Leather, Low Back, Trim Code [DL]  
Figure IKJ-510



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      |             | 1   | J, U |        |      |        |       | *DL  | [DB], Right  |
|      | 1BB511D1AA  | 1   | J, T |        |      |        |       | *DL  | [J1], Left   |
|      |             | 1   | J, U |        |      |        |       | *DL  | [J1], Left   |
|      | 1BB511DBAA  | 1   | J, T |        |      |        |       | *DL  | [DB], Left   |
|      |             | 1   | J, U |        |      |        |       | *DL  | [DB], Left   |
| 10   |             |     |      |        |      |        |       |      | PAD, Heater, Cushion                                 |
|      | 05142763AA  | 2   | J, U |        |      |        |       | *DL  |  |
|      |             | 2   | J, T |        |      |        |       | *DL  |  |
| 11   |             |     |      |        |      |        |       |      | FOAM, Seat Cushion                                   |
|      | 05142748AA  | 1   | J, T |        |      |        |       | *DL  | Left Side Domestic, See Note For Right Side Domestic |
|      |             | 1   | J, U |        |      |        |       | *DL  | Left Side Export                                     |
|      | 05191262AA  | 1   | J, U |        |      |        |       | *DL  | Right Side Export                                    |
|      |             | 1   | J, T |        |      |        |       | *DL  | Right Side Domestic                                  |
| -12  | 05191973AA  | 1   | J, T |        |      |        |       | *DL  | WIRE KIT, Trimming                                   |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Front Seat, Cloth, High Back, Trim Code [N5]  
Figure IKJ-520

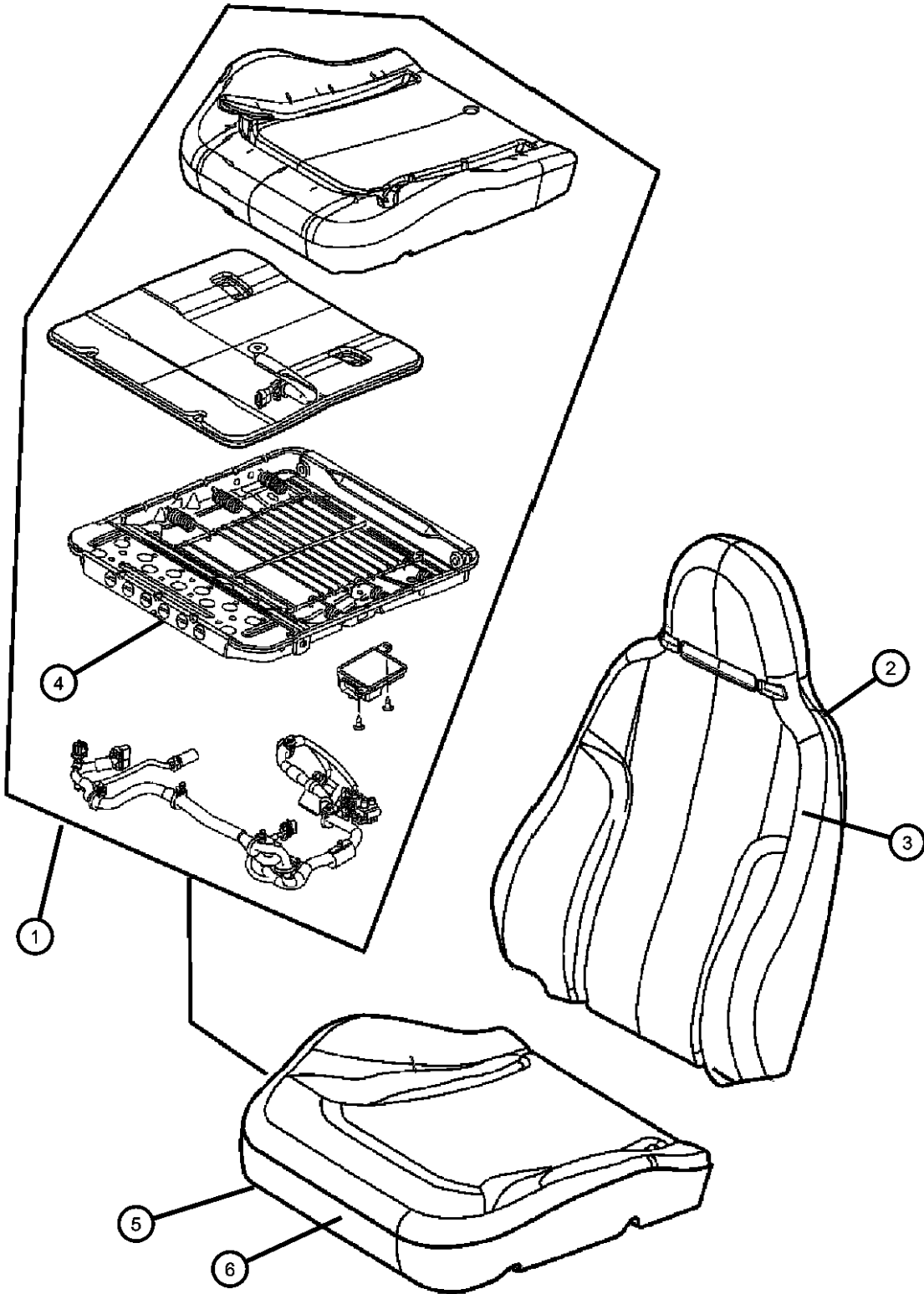


| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|---|-------------|-----|------|--------|------|--------|-------|------|---|
| Note: For United States/Canada vehicles only, if right side Cushion Foam is needed order Bladder Repair Kit. Do not attempt to replace the right side |             |     |      |        |      |        |       |      |   |
| 1   | 05189817AA  | 1   | J, T |        | 74   |        |       | *N5  | BLADDER REPAIR KIT, Occupant Classification System, See Note, Right Side Only |
| 2   |             |     |      |        |      |        |       |      | BACK, Front Seat  |
|   | 1BC721D5AA  | 1   | J, T |        |      |        |       | *N5  | [D5], Right   |
|   | 1BC721J3AA  | 1   | J, T |        |      |        |       | *N5  | [J3], Right   |
|   | 1BC731D5AA  | 1   | J, T |        |      |        |       | *N5  | [D5], Left  |
|   | 1BC731J3AA  | 1   | J, T |        |      |        |       | *N5  | [J3], Left  |
| 3   |             |     |      |        |      |        |       |      | COVER, Front Seat Back  |
|   | 1BC701D5AA  | 1   | J, T |        |      |        |       | *N5  | [D5], Right & Left  |
|   | 1BC701J3AA  | 1   | J, T |        |      |        |       | *N5  | [J3], Right & Left  |
| 4   |             |     |      |        |      |        |       |      | FRAME, Front Seat Cushion   |
|   | 05126323AA  | 1   | J, T |        |      |        |       | *N5  | Left  |
|   | 05126322AA  | 1   | J, T |        |      |        |       | *N5  | Export Only. See Note, Right  |
| 5   |             |     |      |        |      |        |       |      | COVER, Front Seat Cushion   |
|   | 1BC711D5AA  | 2   | J, T |        |      |        |       | *N5  | [D5], Right & Left  |
|   | 1BC711J3AA  | 2   | J, T |        |      |        |       | *N5  | [J3], Right & Left  |
| 6   | 05142748AA  | 2   | J, T |        |      |        |       | *N5  | FOAM, Seat Cushion, Left Side Domestic, See Note For Right Side Domestic      |
| -7  | 05191973AA  | 1   | J, T |        |      |        |       | *N5  | WIRE KIT, Trimming  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

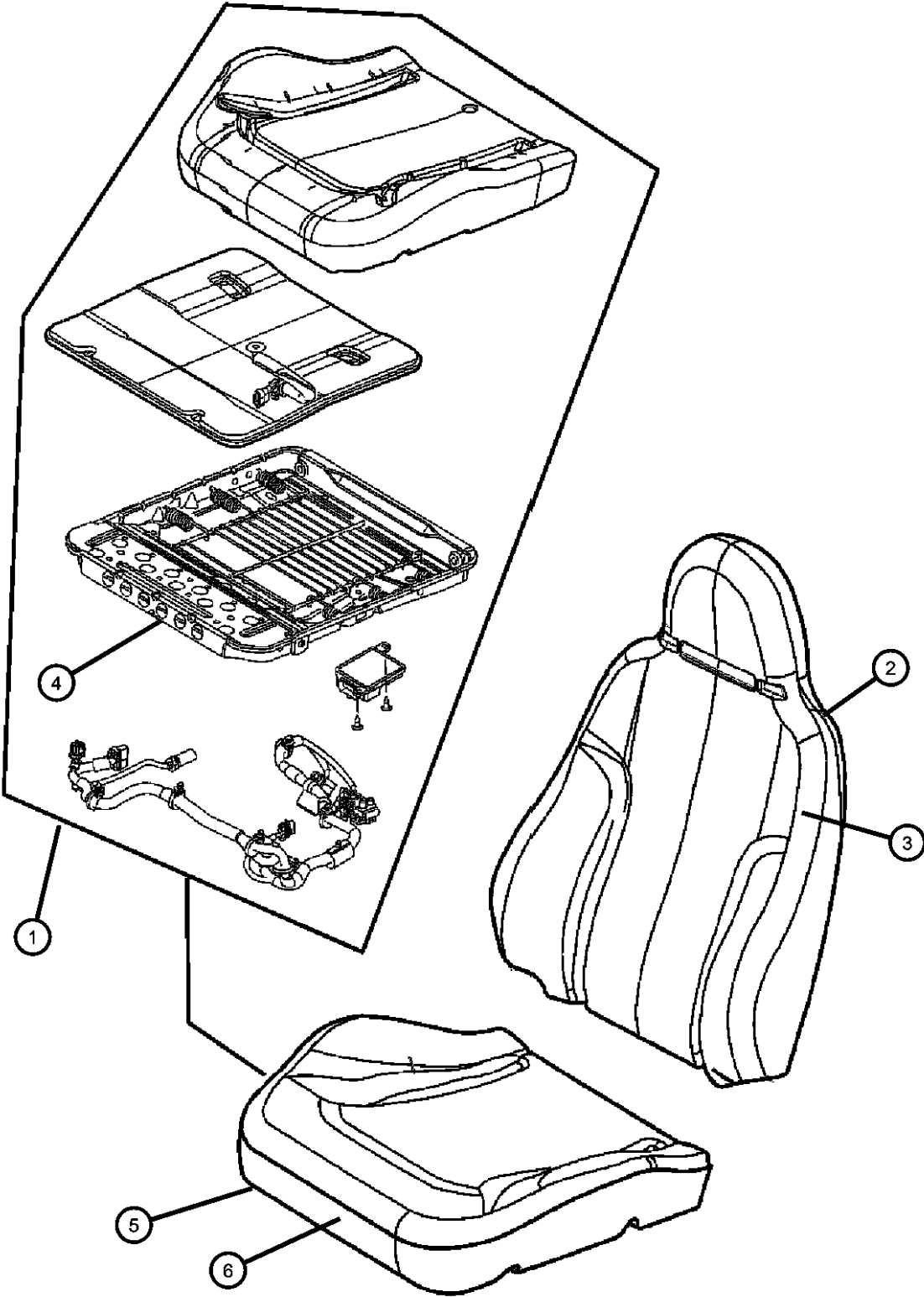
Front Seat, Cloth, High Back, Trim Code [B5]  
Figure IKJ-530



| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|---|-------------|-----|------|--------|------|--------|-------|------|---|
| Note: For United States/Canada vehicles only, if right side Cushion Foam is needed order Bladder Repair Kit. Do not attempt to replace the right side |             |     |      |        |      |        |       |      |   |
| 1   | 05189817AA  | 1   | J, T |        | 74   |        |       | *B5  | BLADDER REPAIR KIT, Occupant Classification System, See Note, Right Side Only |
| 2   |             |     |      |        |      |        |       |      | BACK, Front Seat  |
|   | 1BD061D5AA  | 1   | J, T |        |      |        |       | *B5  | [D5], Right   |
|   | 1BD061J3AA  | 1   | J, T |        |      |        |       | *B5  | [J3], Right   |
|   | 1BD071D5AA  | 1   | J, T |        |      |        |       | *B5  | [D5], Left  |
|   | 1BD071J3AA  | 1   | T, J |        |      |        |       | *B5  | [J3], Left  |
| 3   |             |     |      |        |      |        |       |      | COVER, Front Seat Back  |
|   | 1BD041D5AA  | 1   | J, T |        |      |        |       | *B5  | [D5], Right   |
|   | 1BD041J3AA  | 1   | J, T |        |      |        |       | *B5  | [J3], Right   |
|   | 1BD051D5AA  | 1   | J, T |        |      |        |       | *B5  | [D5], Left  |
|   | 1BD051J3AA  | 1   | J, T |        |      |        |       | *B5  | [J3], Left  |
| 4   |             |     |      |        |      |        |       |      | FRAME, Front Seat Cushion   |
|   | 05126322AA  | 1   | J, T |        |      |        |       | *B5  | Export Only. See Note, Right  |
|   | 05126323AA  | 1   | J, T |        |      |        |       | *B5  | , Left  |
| 5   |             |     |      |        |      |        |       |      | COVER, Front Seat Cushion   |
|   | 1BC911D5AA  | 2   | J, T |        |      |        |       | *B5  | [D5]  |
|   | 1BC911J3AA  | 2   | J, T |        |      |        |       | *B5  | [J3]  |
| 6   |             |     |      |        |      |        |       |      | FOAM, Seat Cushion  |
|   | 05191262AA  | 1   | J, T |        |      |        |       | *B5  | Left Side Domestic, See Note  |
|   | 05142748AA  | 1   | J, T |        |      |        |       | *B5  | For Right Side Domestic   |
|   |             | 1   | J, U |        | 74   |        |       | *B7  | Left Side Export  |
| -7  | 05191973AA  | 1   | J, T |        |      |        |       | *B5  | Right Side  |
|   |             |     |      |        |      |        |       |      | WIRE KIT, Trimming  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

Front Seat, Cloth, High Back, Trim Code [A5]  
Figure IKJ-540



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

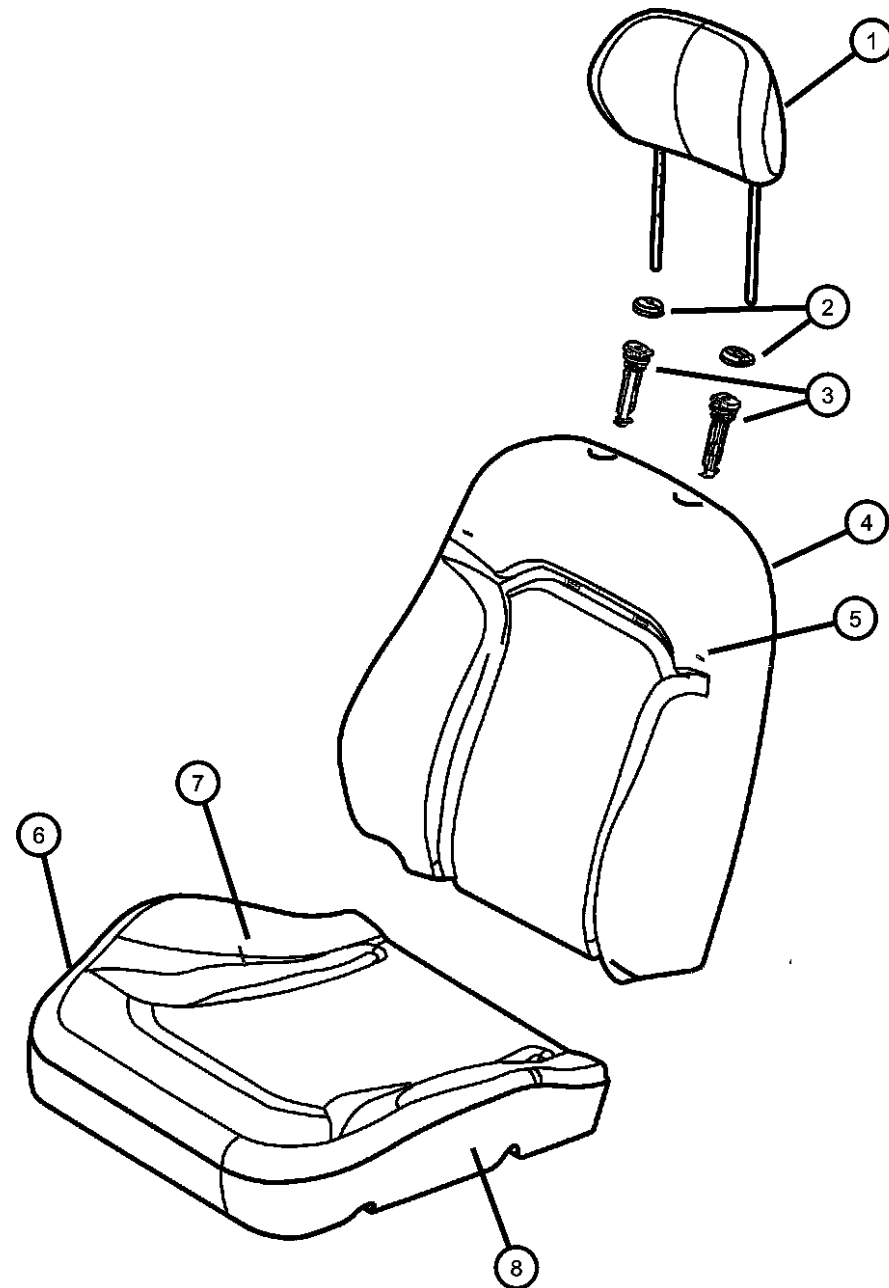
Note: For United States/Canada vehicles only, if right side Cushion Foam is needed order Bladder Repair Kit. Do not attempt to replace the right side

|    |            |   |      |  |    |  |  |     |   |
|----|------------|---|------|--|----|--|--|-----|---|
| 1  | 05189817AA | 1 | J, T |  | 74 |  |  | *A5 | BLADDER REPAIR KIT, Occupant Classification System, See Note, Right Side Only |
| 2  |            |   |      |  |    |  |  |     | BACK, Front Seat  |
|    | 1FC461D5AA | 1 | J, T |  | 74 |  |  | *A5 | [D5], Right   |
|    | 1FC461J3AA | 1 | J, T |  | 74 |  |  | *A5 | [J3], Right   |
|    | 1FC471D5AA | 1 | J, T |  | 74 |  |  | *A5 | [D5], Left  |
|    | 1FC471J3AA | 1 | J, T |  | 74 |  |  | *A5 | [J3], Left  |
| 3  |            |   |      |  |    |  |  |     | COVER, Front Seat Back  |
|    | 1FC431D5AA | 1 | J, T |  | 74 |  |  | *A5 | [D5], Right & Left  |
|    | 1FC431J3AA | 1 | J, T |  | 74 |  |  | *A5 | [J3], Right & Left  |
| 4  |            |   |      |  |    |  |  |     | FRAME, Front Seat Cushion   |
|    | 05126323AA | 1 | J, T |  | 74 |  |  | *A5 | Left  |
|    | 05126322AA | 1 | T, J |  | 74 |  |  | *A5 | Export Only. See Note, Right  |
| 5  |            |   |      |  |    |  |  |     | COVER, Front Seat Cushion   |
|    | 1BC711D5AA | 2 | J, T |  | 74 |  |  | *A5 | [D5], Right & Left  |
|    | 1BC711J3AA | 2 | J, T |  | 74 |  |  | *A5 | [J3], Right & Left  |
| 6  | 05142748AA | 1 | J, T |  | 74 |  |  | *A5 | FOAM, Seat CushionRight & Left  |
| -7 | 05191973AA | 2 | J, T |  | 74 |  |  | *A5 | WIRE KIT, Trimming  |

|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Front Seat, Cloth, Low Back, Trim Code [B7]  
Figure IKJ-550



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 1BC671D5AA  | 2   | J, U |        |      |        |       | *B7  | HEADREST, Front [D5]  |
|      | 1BC671J3AA  | 2   | J, U |        |      |        |       | *B7  | [J3]  |
| 2    | 0WA491D5AA  | 1   | J, U |        |      |        |       | *B7  | CAP, Headrest Adjuster [D5] With Button                                 |
|      | 0WA491J3AA  | 1   | J, U |        |      |        |       | *B7  | [J3] With Button  |
|      | 0WA501D5AA  | 1   | J, U |        |      |        |       | *B7  | [D5] Without Button   |
|      | 0WA501J3AA  | 1   | J, U |        |      |        |       | *B7  | [J3] Without Button   |
| 3    | 05066563AA  | 2   | J, U |        |      |        |       | *B7  | SLEEVE, Headrest  |
| 4    | 1BC641D5AA  | 1   | J, U |        |      |        |       | *B7  | BACK, Front Seat [D5], Right  |
|      | 1BC641J3AA  | 1   | J, U |        |      |        |       | *B7  | [J3], Right   |
|      | 1BC651D5AA  | 1   | J, U |        |      |        |       | *B7  | [D5], Left  |
|      | 1BC651J3AA  | 1   | J, U |        |      |        |       | *B7  | [J3], Left  |
| 5    | 1BC661D5AA  | 1   | J, U |        |      |        |       | *B7  | COVER, Front Seat Back [D5], Right & Left                               |
|      | 1BC661J3AA  | 1   | J, U |        |      |        |       | *B7  | [J3], Right & Left  |
| 6    | 05126322AA  | 1   | J, U |        |      |        |       | *B7  | FRAME, Front Seat Cushion Export Only. See Note, Right                  |
|      | 05126323AA  | 1   | J, U |        |      |        |       | *B7  | , Left  |
| 7    | 1BC711D5AA  | 2   | J, U |        |      |        |       | *B7  | COVER, Front Seat Cushion [D5], Right & Left                            |
|      | 1BC711J3AA  | 2   | J, U |        |      |        |       | *B7  | [J3], Right & Left  |
| 8    | 05142748AA  | 1   | J, U |        |      |        |       | *B7  | FOAM, Seat Cushion Left Side Domestic, See Note For Right Side Domestic |
|      |             | 1   | J, U |        | 74   |        |       | *B7  | Left Side Export  |
|      | 05191262AA  | 1   | J, U |        |      |        |       | *B7  | Right Side Export   |
| -9   | 05191973AA  | 2   | J, U |        |      |        |       | *B7  | WIRE KIT, Trimming  |

LIBERTY (KJ)

SERIES LINE  
H = HIGHLINE T = JEEP - 2WD  
M = MEDIUM J = JEEP - 4WD  
P = PREMIUM U = JEEP - 4WD (RHD)

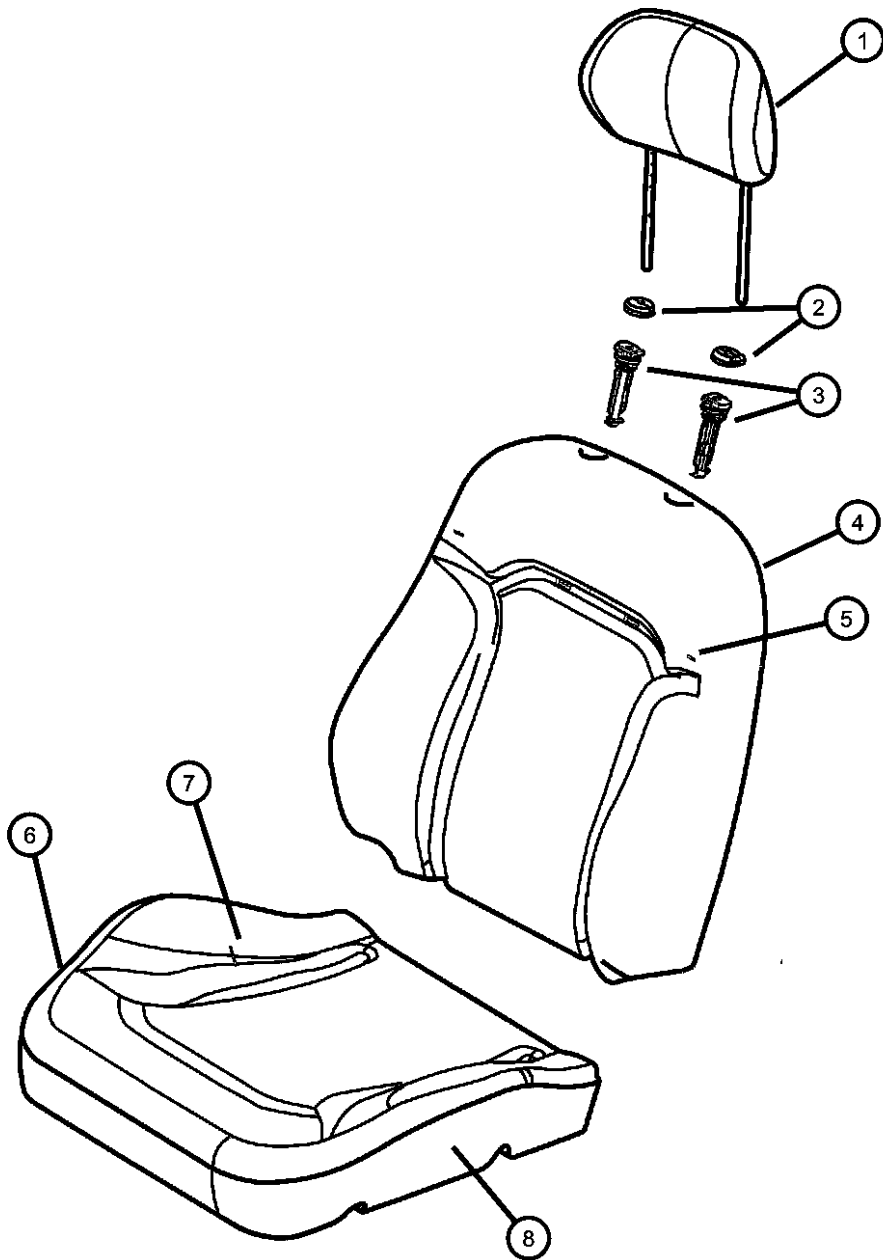
BODY  
74 = SPORT UTILITY 4-DR

ENGINE TRANSMISSION  
EKG = 3.7L V6 Engine DG6 = 4-Spd. Automatic 42RLE  
ENR = 2.8L 4 Cyl Turbo Diesel Transmission  
Engine DGV = 4-Spd. Automatic VLP  
ENJ = 2.5L 4 Cyl 16V Turbo Transmission  
Diesel Engine DGQ = 5-Spd Automatic 5-45RFE  
ED1 = 2.4L 4 Cyl DOHC 16v Transmission  
SMPI Engine DEH = 6-Speed Manual NSG370  
Transmission  
DDD = 5-Speed HD Manual  
Transmission  
DDK = 5-Speed HD Manual  
Transmission

AR = use ase required - = Non illustrated part

2006 KJ

Front Seat, Cloth, Low Back, Trim Code [J7]  
Figure IKJ-560



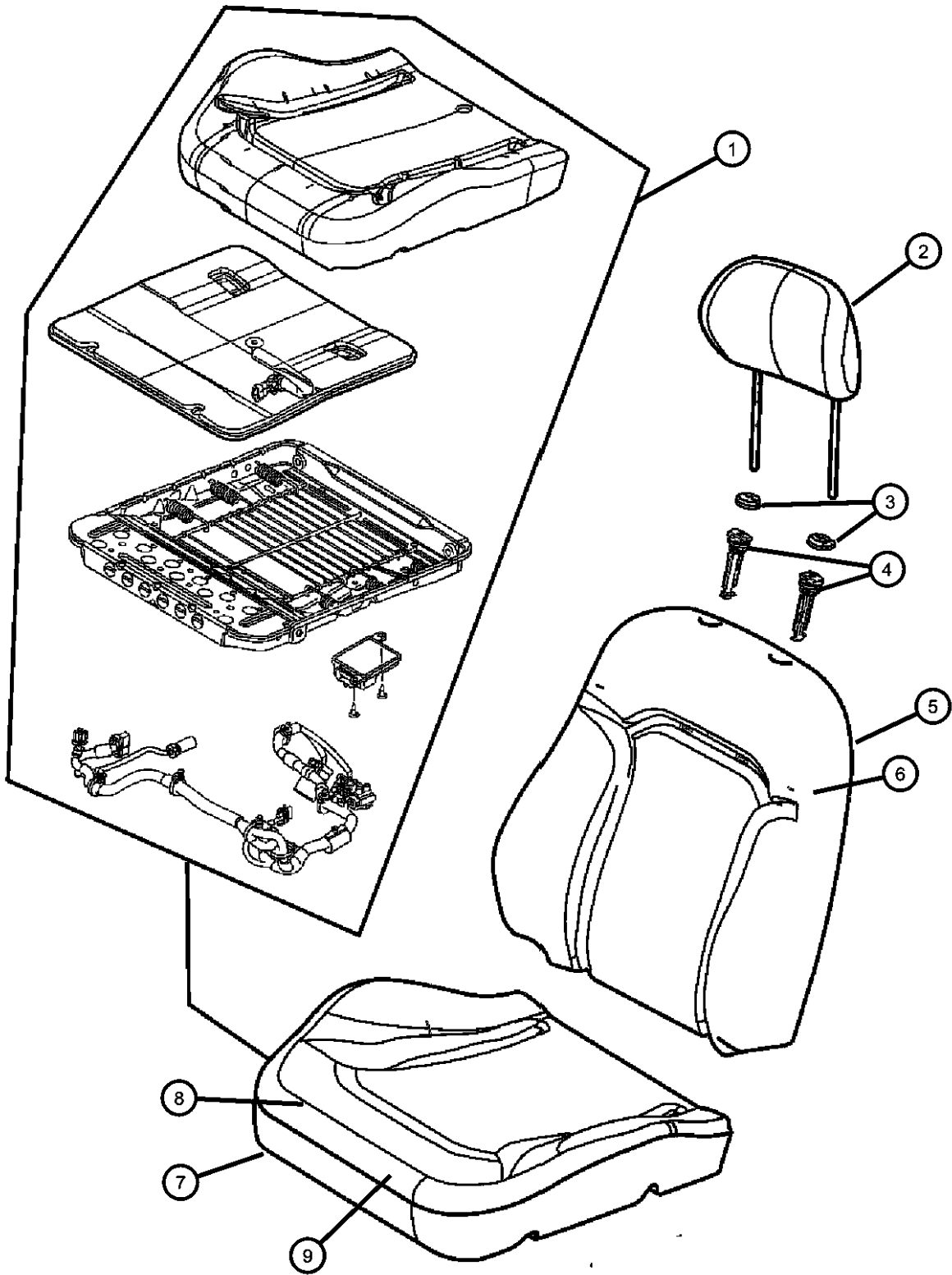
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM                     | DESCRIPTION               |
|------|-------------|-----|------|--------|------|--------|-------|--------------------------|---------------------------|
| 1    | 1BD011D5AA  | 2   | J, U |        |      |        |       | *J7 [D5]                 | HEADREST, Front           |
|      | 1BD011J3AA  | 2   | J, U |        |      |        |       | *J7 [J3]                 |                           |
| 2    | 0WA491D5AA  | 1   | J, U |        |      |        |       | *J7 [D5], With Button    | CAP, Headrest Adjuster    |
|      | 0WA491J3AA  | 1   | J, U |        |      |        |       | *J7 [J3], With Button    |                           |
|      | 0WA501D5AA  | 1   | J, U |        |      |        |       | *J7 [D5], Without Button |                           |
|      | 0WA501J3AA  | 1   | J, U |        |      |        |       | *J7 [J3], Without Button |                           |
| 3    | 05066563AA  | 2   | J, U |        |      |        |       | *J7                      | SLEEVE, Headrest          |
| 4    | 1BD101D5AA  | 1   | J, U |        |      |        |       | *J7 [D5], Right          | BACK, Front Seat          |
|      | 1BD101J3AA  | 1   | J, U |        |      |        |       | *J7 [J3], Right          |                           |
|      | 1BD111D5AA  | 1   | J, U |        |      |        |       | *J7 [D5], Left           |                           |
|      | 1BD111J3AA  | 1   | J, U |        |      |        |       | *J7 [J3], Left           |                           |
| 5    | 1BD081D5AA  | 1   | J, U |        |      |        |       | *J7 [D5], Right          | COVER, Front Seat Back    |
|      | 1BD081J3AA  | 1   | J, U |        |      |        |       | *J7 [J3], Right          |                           |
|      | 1BD091D5AA  | 1   | J, U |        |      |        |       | *J7 [D5], Left           |                           |
|      | 1BD091J3AA  | 1   | J, U |        |      |        |       | *J7 [J3], Left           |                           |
| 6    | 05126322AA  | 1   | J, U |        |      |        |       | *J7                      | FRAME, Front Seat Cushion |
|      | 05126323AA  | 1   | J, U |        |      |        |       | *J7                      |                           |
| 7    | 1BC911D5AA  | 2   | J, U |        |      |        |       | *J7 [D5], Right & Left   | COVER, Front Seat Cushion |
|      | 1BC911J3AA  | 2   | J, U |        |      |        |       | *J7 [J3], Right & Left   |                           |
| 8    | 05142748AA  | 1   | J, U |        |      |        |       | *J7                      | FOAM, Seat Cushion        |
|      |             | 1   | J, U |        |      |        |       | *J7                      |                           |
|      | 05191262AA  | 1   | J, U |        |      |        |       | *J7                      |                           |
|      | 05191973AA  | 2   | J, U |        |      |        |       | *J7                      |                           |
| -9   | 05191973AA  | 2   | J, U |        |      |        |       | *J7                      | WIRE KIT, Trimming        |

| LIBERTY (KJ) |                      | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part



Front Seat, Cloth, Low Back, Trim Code [L7]  
Figure IKJ-570



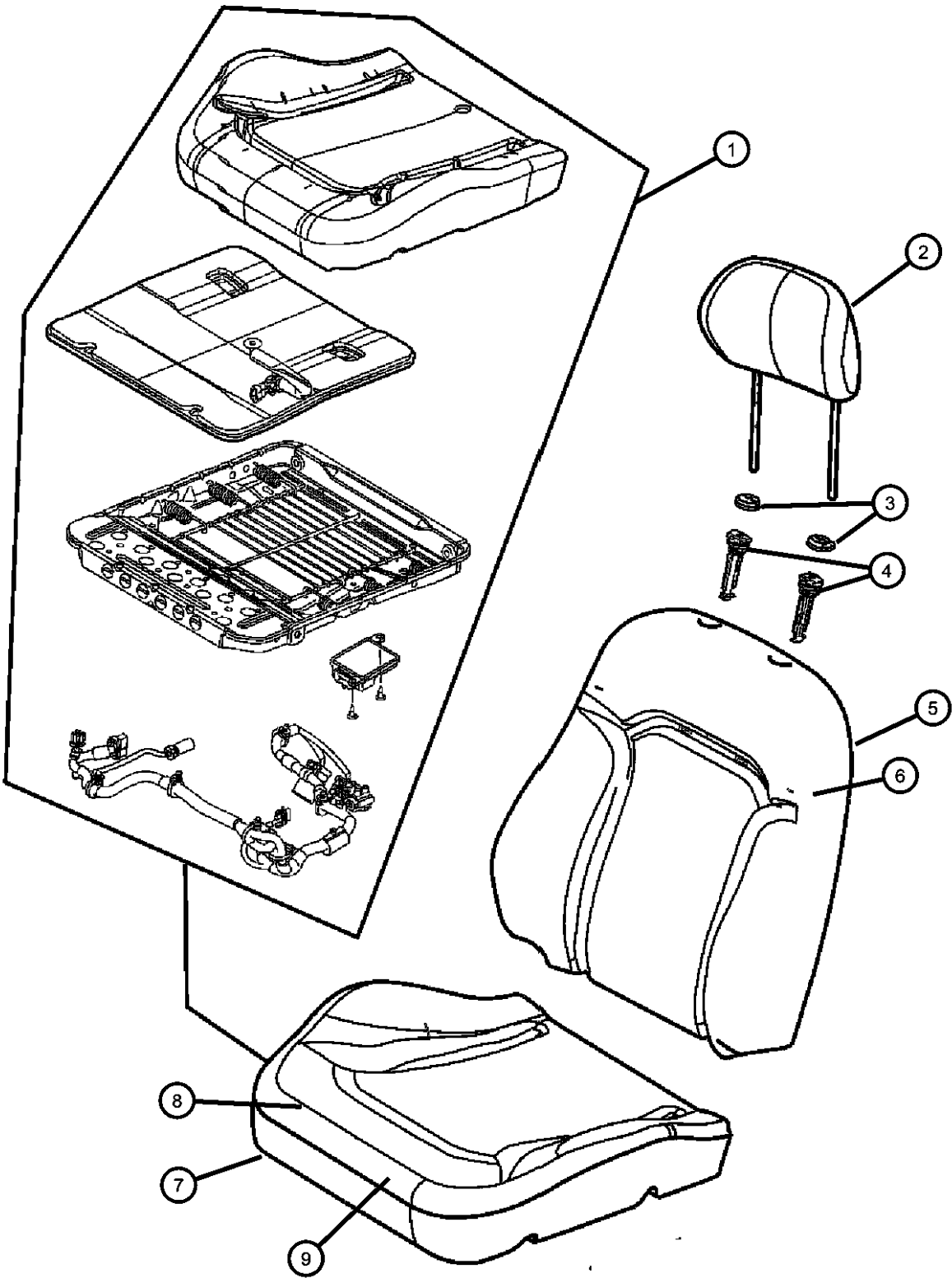
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note: For United States/Canada vehicles only, if right side Cushion Foam is needed order Bladder Repair Kit. Do not attempt to replace the right side

|   |            |   |      |  |    |  |  |     |   |
|---|------------|---|------|--|----|--|--|-----|---|
| 1 | 05189817AA | 1 | J, T |  | 74 |  |  | *L7 | BLADDER REPAIR KIT, Occupant Classification System, See Note, Right Side Only HEADREST, Front |
| 2 | 1BC841D5AA | 2 | J, U |  |    |  |  | *L7 | [D5]  |
|   |            | 2 | J, T |  |    |  |  | *L7 | [D5]  |
|   | 1BC841J3AA | 2 | J, T |  |    |  |  | *L7 | [J3]  |
|   |            | 2 | J, U |  |    |  |  | *L7 | [J3]  |
| 3 | 0WA491D5AA | 1 | J, T |  |    |  |  |     | CAP, Headrest Adjuster  |
|   | 0WA491J3AA | 1 | J, T |  |    |  |  | *L7 | [D5],With Button  |
|   | 0WA501D5AA | 1 | J, T |  |    |  |  | *L7 | [J3],With Button  |
|   | 0WA501J3AA | 1 | J, T |  |    |  |  | *L7 | [D5],Without Button   |
| 4 |            |   |      |  |    |  |  | *L7 | [J3],Without Button   |
|   | 05066563AA | 1 | J, T |  |    |  |  |     | SLEEVE, Headrest  |
|   |            | 1 | J, U |  |    |  |  | *L7 |   |
| 5 | 1BC881D5AA | 1 | J, T |  |    |  |  |     | BACK, Front Seat  |
|   |            | 1 | J, U |  |    |  |  | *L7 | [D5], Right   |
|   | 1BC881J3AA | 1 | J, T |  |    |  |  | *L7 | [D5], Right   |
|   |            | 1 | J, U |  |    |  |  | *L7 | [J3], Right   |
|   | 1BC891D5AA | 1 | J, T |  |    |  |  | *L7 | [J3], Right   |
|   |            | 1 | J, U |  |    |  |  | *L7 | [D5], Left  |
|   | 1BC891J3AA | 1 | J, T |  |    |  |  | *L7 | [D5], Left  |
|   |            | 1 | J, U |  |    |  |  | *L7 | [J3], Left  |
| 6 | 1BC861D5AA | 1 | J, T |  |    |  |  |     | COVER, Front Seat Back  |
|   |            | 1 | J, U |  |    |  |  | *L7 | [D5], Right   |
|   | 1BC861J3AA | 1 | J, T |  |    |  |  | *L7 | [D5], Right   |
|   |            | 1 | J, U |  |    |  |  | *L7 | [J3], Right   |
|   |            |   |      |  |    |  |  | *L7 | [J3], Right   |

| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Front Seat, Cloth, Low Back, Trim Code [L7]  
Figure IKJ-570

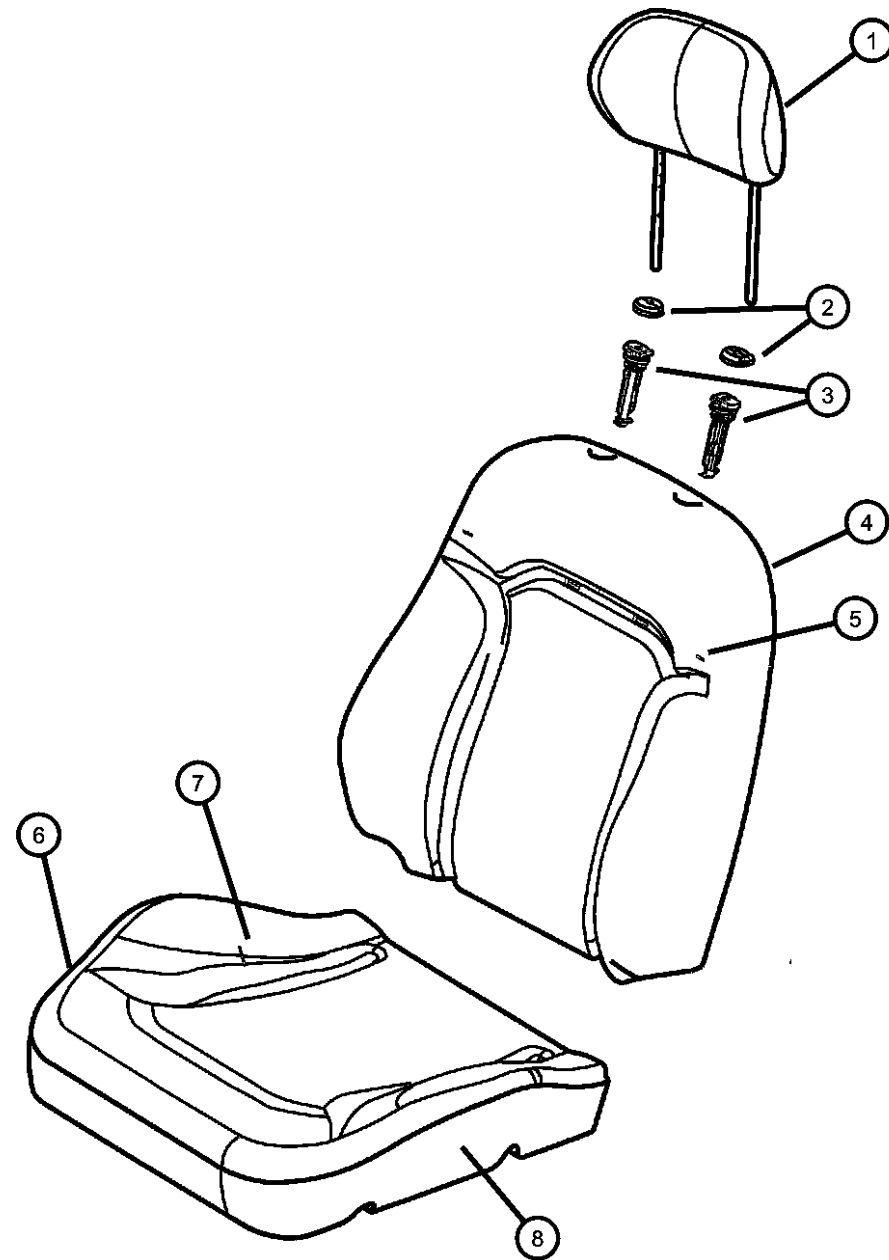


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                  |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------|
|      | 1BC871D5AA  | 1   | J, T |        |      |        |       | *L7  | [D5], Left                   |
|      |             | 1   | J, U |        |      |        |       | *L7  | [D5], Left                   |
|      | 1BC871J3AA  | 1   | J, T |        |      |        |       | *L7  | [J3], Left                   |
|      |             | 1   | J, U |        |      |        |       | *L7  | [J3], Left                   |
| 7    | 05126322AA  | 1   | J, U |        |      |        |       | *L7  | FRAME, Front Seat Cushion    |
|      | 05126323AA  | 1   | J, T |        |      |        |       | *L7  | Export Only. See Note, Right |
|      |             | 1   | J, U |        |      |        |       | *L7  | , Left                       |
| 8    |             |     |      |        |      |        |       | *L7  | Left                         |
|      | 1BC901D5AA  | 2   | J, T |        |      |        |       | *L7  | COVER, Front Seat Cushion    |
|      |             | 2   | J, U |        |      |        |       | *L7  | [D5], Right & Left           |
|      | 1BC901J3AA  | 2   | J, U |        |      |        |       | *L7  | [D5], Right & Left           |
|      |             | 2   | J, T |        |      |        |       | *L7  | [J3], Right & Left           |
| 9    |             |     |      |        |      |        |       | *L7  | [J3], Right & Left           |
|      | 05142748AA  | 1   | J, T |        |      |        |       | *L7  | FOAM, Seat Cushion           |
|      |             | 1   | J, U |        |      |        |       | *L7  | Left Side Domestic, See Note |
|      | 05191262AA  | 1   | J, U |        |      |        |       | *L7  | For Right Side Domestic      |
| -10  |             |     |      |        |      |        |       | *L7  | Left Side Export             |
|      | 05191973AA  | 2   | J, T |        |      |        |       | *L7  | Right Side Export            |
|      |             | 2   | U, J |        |      |        |       | *L7  | WIRE KIT, Trimming           |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

**Front Seat, Cloth, Low Back, Trim Code [Y5]  
Figure IKJ-580**



| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|---------|--------|------|--------|-------|------|--|
| 1    | 1BC841D5AA  | 2   | J, T, U |        | 74   |        |       | *Y5  | HEADREST, Front [D5]                                   |
|      | 1BC841J3AA  | 2   | J, T, U |        | 74   |        |       | *Y5  | [J3]   |
| 2    | 0WA491D5AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | CAP, Headrest Adjuster [D5],With Button                |
|      | 0WA491J3AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | [J3],With Button                                       |
|      | 0WA501D5AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | [D5],Without Button                                    |
|      | 0WA501J3AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | [J3],Without Button                                    |
| 3    | 05066563AA  | 2   | J, T, U |        | 74   |        |       | *Y5  | SLEEVE, Headrest                                       |
| 4    | 1FC481D5AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | BACK, Front Seat [D5], Right                           |
|      | 1FC481J3AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | [J3], Right  |
|      | 1FC491D5AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | [D5], Left   |
|      | 1FC491J3AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | [J3], Left   |
| 5    | 1FC451J3AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | COVER, Front Seat Back [J3], Right & Left              |
|      | 1FC451D5AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | [D5], Right & Left                                     |
| 6    | 05126322AA  | 1   | U, J, T |        | 74   |        |       | *Y5  | FRAME, Front Seat Cushion Export Only. See Note, Right |
|      | 05126323AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | , Left   |
| 7    | 1BC711D5AA  | 2   | J, T, U |        | 74   |        |       | *Y5  | COVER, Front Seat Cushion [D5]                         |
|      | 1BC711J3AA  | 2   | J, T, U |        | 74   |        |       | *Y5  | [J3]   |
| 8    | 05142748AA  | 1   | J, T    |        | 74   |        |       | *Y5  | FOAM, Seat Cushion Left Side Export                    |
|      |             | 1   | J, T, U |        | 74   |        |       | *Y5  | Left Side Domestic, See Note For Right Side Domestic   |
|      | 05191262AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | Right Side Export                                      |
| -9   | 05191973AA  | 2   | J, T, U |        | 74   |        |       | *Y5  | WIRE KIT, Trimming                                     |

**LIBERTY (KJ)**

**SERIES**

H = HIGHLINE  
M = MEDIUM  
P = PREMIUM

**LINE**

T = JEEP - 2WD  
J = JEEP - 4WD  
U = JEEP - 4WD (RHD)

**BODY**

74 = SPORT UTILITY 4-DR

**ENGINE**

EKG = 3.7L V6 Engine  
ENR = 2.8L 4 Cyl Turbo Diesel Engine  
ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine  
ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine

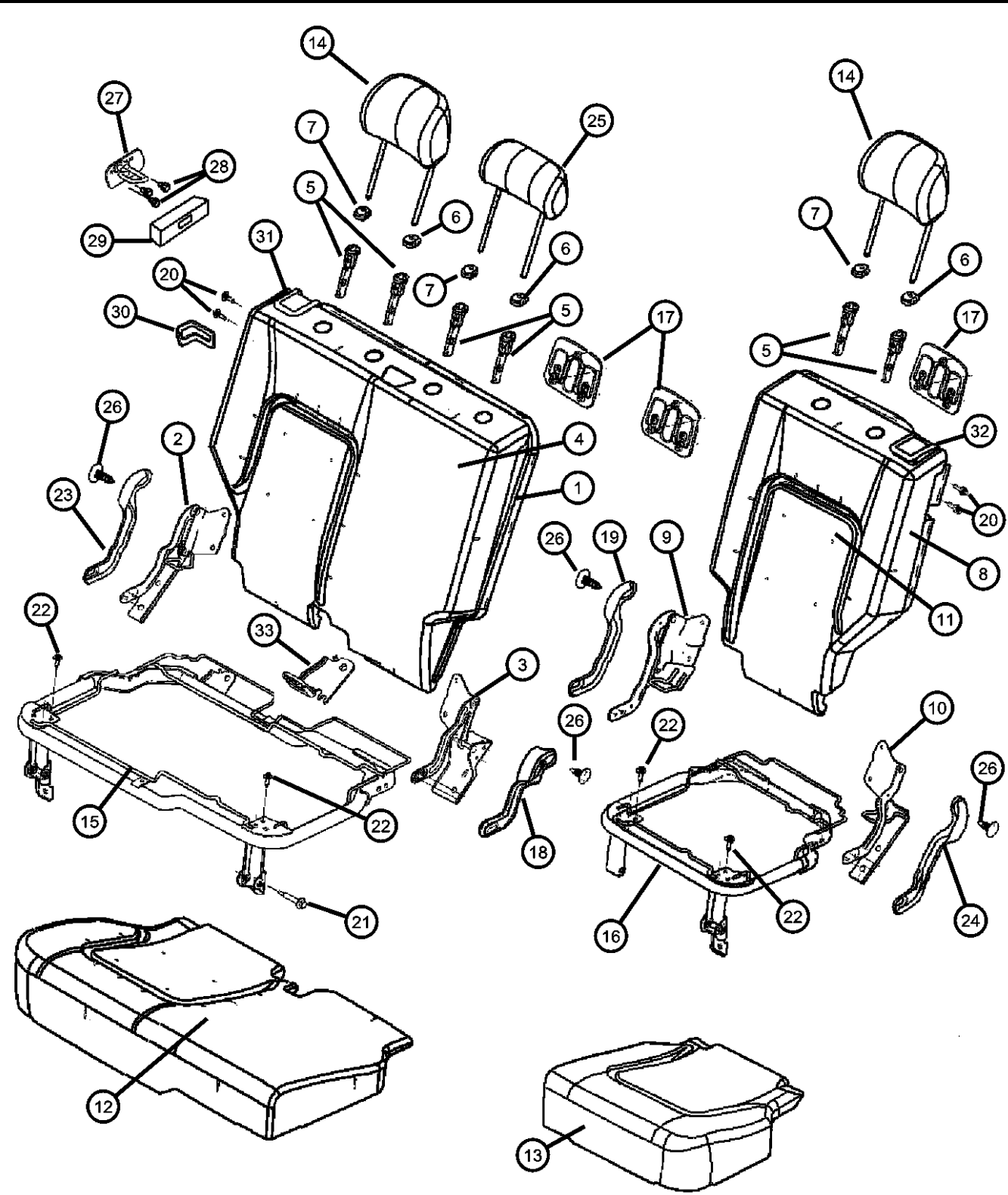
**TRANSMISSION**

DG6 = 4-Spd. Automatic 42RLE Transmission  
DGV = 4-Spd. Automatic VLP Transmission  
DGQ = 5-Spd Automatic 5-45RFE Transmission  
DEH = 6-Speed Manual NSG370 Transmission  
DDD = 5-Speed HD Manual Transmission  
DDK = 5-Speed HD Manual Transmission

AR = use ase required - = Non illustrated part

2006 KJ

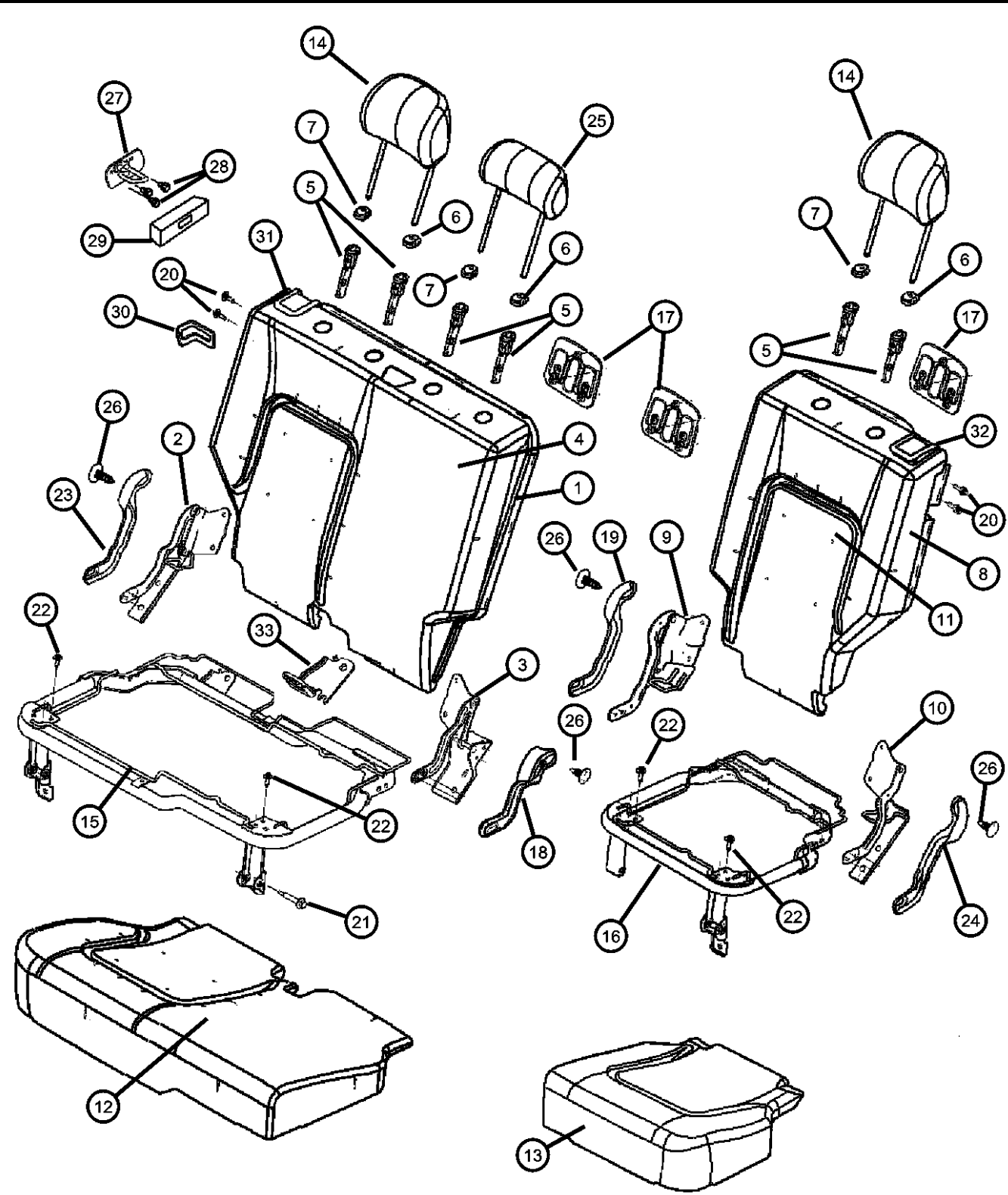
Rear Seat, Trim Code [DL]  
Figure IKJ-610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 1BB661D1AA  | 1   | J, T |        |      |        |       | *DL  | SEAT BACK, Rear, 65%<br>[J1]                             |
|      | 1BB661DBAA  | 1   | J, T |        |      |        |       | *DL  | [DB]   |
|      | 1BB681D1AA  | 1   | J, U |        |      |        |       | *DL  | [J1]   |
|      | 1BB681DBAA  | 1   | J, U |        |      |        |       | *DL  | [DB]   |
| 2    | 05071702AA  | 1   | J, T |        |      |        |       | *DL  | BRACKET AND HINGE, Rear Seat Back, 65%<br>Right Outboard |
|      |             | 1   | J, U |        |      |        |       | *DL  | Right Outboard   |
| 3    | 05071703AA  | 1   | J, T |        |      |        |       | *DL  | BRACKET AND HINGE, Rear Seat Back, 65%<br>Right Inboard  |
|      |             | 1   | J, U |        |      |        |       | *DL  | Right Inboard  |
| 4    | 1BB621D1AA  | 1   | J, T |        |      |        |       | *DL  | COVER, Rear Seat Back, 65%<br>[J1]                       |
|      | 1BB621DBAA  | 1   | J, T |        |      |        |       | *DL  | [DB]   |
|      | 1BB641D1AA  | 1   | J, U |        |      |        |       | *DL  | [J1]   |
|      | 1BB641DBAA  | 1   | J, U |        |      |        |       | *DL  | [DB]   |
| 5    | 05066017AA  | 2   | J, T |        |      |        |       | *DL  | SLEEVE, Headrest   |
|      |             | 2   | J, U |        |      |        |       | *DL  |  |
| 6    | 0WA461D1AA  | 1   | J, T |        |      |        |       | *DL  | CAP, Headrest Adjuster, With Button<br>[J1]              |
|      |             | 1   | J, U |        |      |        |       | *DL  | [J1],Export  |
|      | 0WA461DBAA  | 1   | J, T |        |      |        |       | *DL  | [DB]   |
|      |             | 1   | J, U |        |      |        |       | *DL  | [DB],Export  |
| 7    | 0WA311D1AA  | 1   | J, T |        |      |        |       | *DL  | CAP, Headrest Adjuster, Without Button<br>[J1]           |
|      |             | 2   | J, U |        |      |        |       | *DL  | [J1] Export  |
|      | 0WA311DBAA  | 1   | J, T |        |      |        |       | *DL  | [DB]   |
|      |             | 1   | J, U |        |      |        |       | *DL  | [DB] Export  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

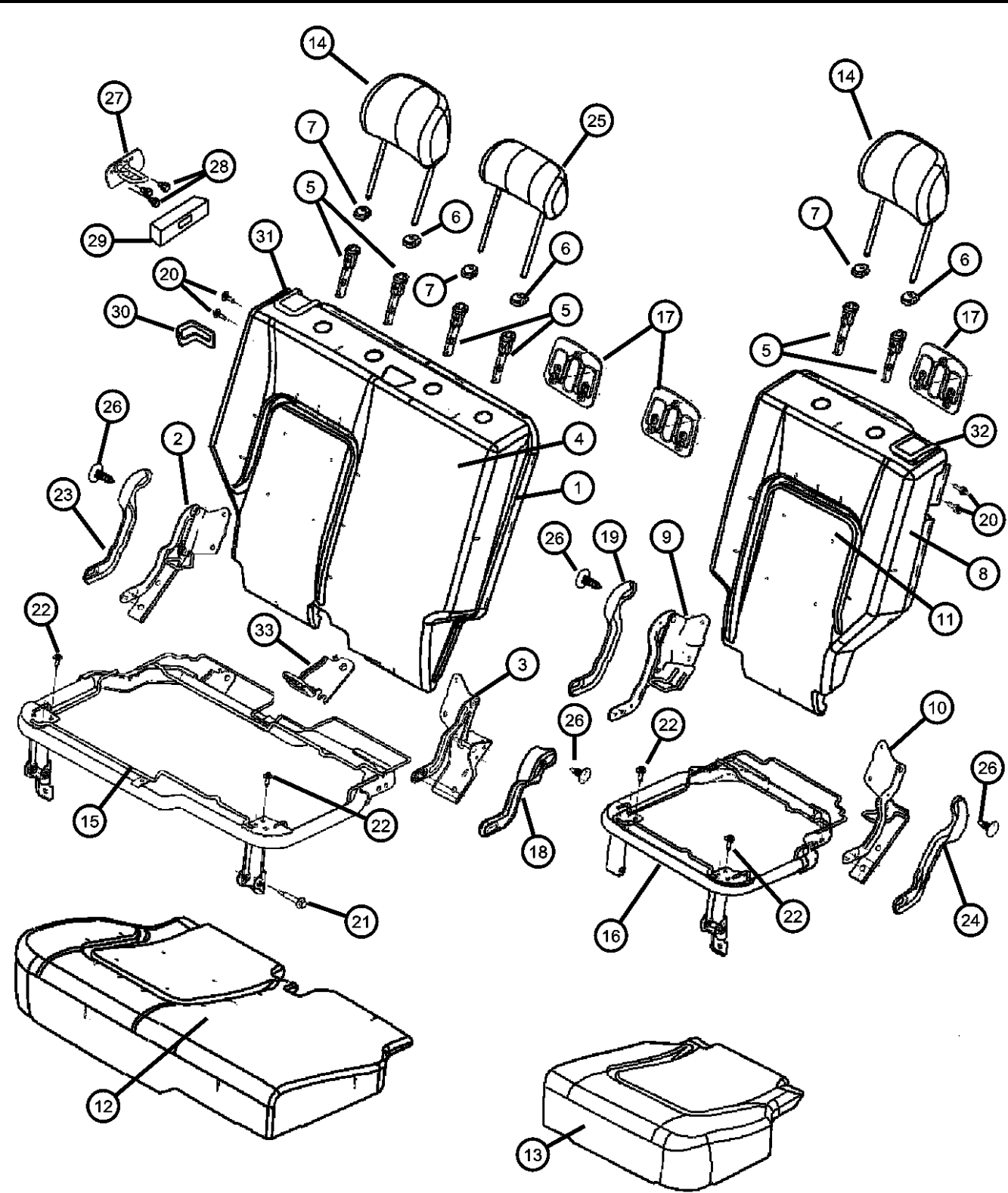
Rear Seat, Trim Code [DL]  
Figure IKJ-610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 8    | 1BB671D1AA  | 1   | J, T |        |      |        |       | *DL  | SEAT BACK, Rear, 35%<br>[J1]                               |
|      |             | 1   | J, U |        |      |        |       | *DL  | [J1] Export  |
|      | 1BB671DBAA  | 1   | J, T |        |      |        |       | *DL  | [DB]   |
|      |             | 1   | J, U |        |      |        |       | *DL  | [DB] Export  |
| 9    | 05071704AA  | 1   | J, T |        |      |        |       | *DL  | BRACKET AND HINGE, Rear Seat<br>Back, 35%<br>Left Inboard  |
|      |             | 1   | J, U |        |      |        |       | *DL  | Left Inboard Export  |
| 10   | 05071705AA  | 1   | J, T |        |      |        |       | *DL  | BRACKET AND HINGE, Rear Seat<br>Back, 35%<br>Left Outboard |
|      |             | 1   | J, U |        |      |        |       | *DL  | Left Outboard Export                                       |
| 11   | 1BB631D1AA  | 1   | J, T |        |      |        |       | *DL  | COVER, Rear Seat Back, 35%<br>[J1]                         |
|      |             | 1   | J, U |        |      |        |       | *DL  | [J1] Export  |
|      | 1BB631DBAA  | 1   | J, T |        |      |        |       | *DL  | [DB]   |
|      |             | 1   | J, U |        |      |        |       | *DL  | [DB] Export  |
| 12   | 1BB601D1AA  | 1   | J, T |        |      |        |       | *DL  | COVER AND PAD, Cushion, 65%<br>[J1]                        |
|      |             | 1   | J, U |        |      |        |       | *DL  | [J1] Export  |
|      | 1BB601DBAA  | 1   | J, T |        |      |        |       | *DL  | [DB]   |
|      |             | 1   | J, U |        |      |        |       | *DL  | [DB] Export  |
| 13   | 1BB611D1AA  | 1   | J, T |        |      |        |       | *DL  | COVER AND PAD, Cushion, 35%<br>[J1]                        |
|      |             | 1   | J, U |        |      |        |       | *DL  | [J1] Export  |
|      | 1BB611DBAA  | 1   | J, T |        |      |        |       | *DL  | [DB]   |
|      |             | 1   | J, U |        |      |        |       | *DL  | [DB] Export  |
| 14   | 1BB691D1AA  | 2   | J, T |        |      |        |       | *DL  | HEADREST, Rear<br>[J1]                                     |
|      |             | 2   | J, U |        |      |        |       | *DL  | [J1] Export  |

|              |                      |                         |  |  |  |                                 |  |
|--------------|----------------------|-------------------------|--|--|--|---------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                    |  |
| SERIES       | LINE                 |                         |  |  |  |                                 |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE    |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                    |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP      |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    |  | Transmission                    |  |
|              |                      |                         |  |  |  | DGQ = 5-Speed Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                    |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370     |  |
|              |                      |                         |  |  |  | Transmission                    |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual         |  |
|              |                      |                         |  |  |  | Transmission                    |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual         |  |
|              |                      |                         |  |  |  | Transmission                    |  |

Rear Seat, Trim Code [DL]  
Figure IKJ-610

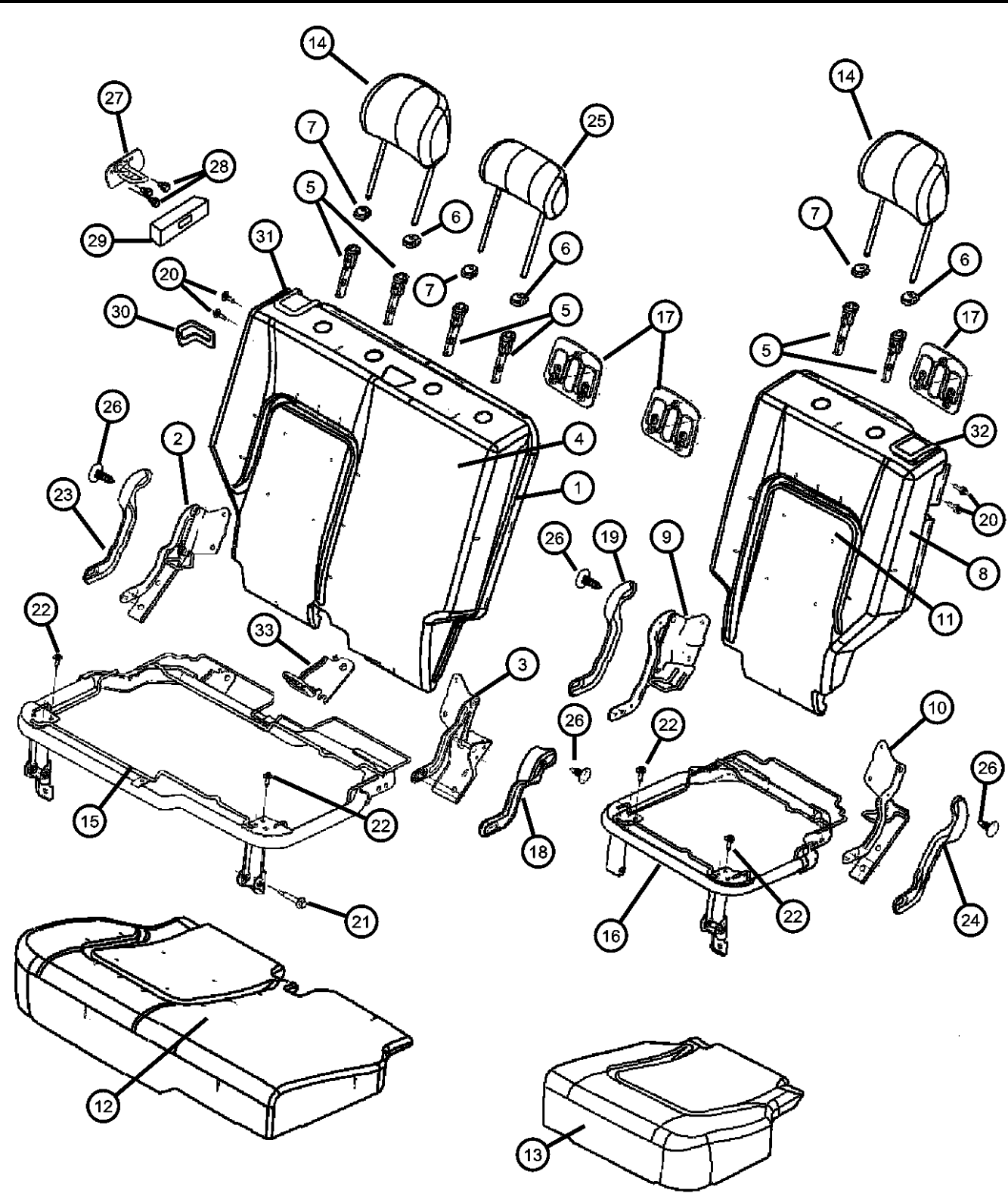


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| 15   | 1BB691DBAA  | 2   | J, T |        |      |        |       | *DL  | [DB]                          |
|      |             | 2   | J, U |        |      |        |       | *DL  | [DB] Export                   |
| 16   | 05072112AA  | 1   | J, T |        |      |        |       | *DL  | PANEL, Seat Cushion Base, 65% |
|      |             | 1   | J, U |        |      |        |       | *DL  | Export                        |
| 17   | 05072113AA  | 1   | J, T |        |      |        |       | *DL  | PANEL, Seat Cushion Base, 35% |
|      |             | 1   | J, U |        |      |        |       | *DL  | Export                        |
| 18   | 0WB44XD-HAA | 2   | J, T |        |      |        |       | *DL  | BEZEL, TETHER                 |
|      |             | 1   | J, U |        |      |        |       | *DL  | [DB]                          |
|      | 0WB44ZJ8AA  | 2   | J, T |        |      |        |       | *DL  | [DB] Export                   |
|      |             | 1   | J, U |        |      |        |       | *DL  | [J1]                          |
| 19   | 0UZ451D1AA  | 1   | J, T |        |      |        |       | *DL  | [J1] Export                   |
|      |             | 1   | J, U |        |      |        |       | *DL  | COVER, Hinge                  |
|      | 0UZ451DBAA  | 1   | J, T |        |      |        |       | *DL  | [J1]                          |
|      |             | 1   | J, U |        |      |        |       | *DL  | [J1] Export                   |
| 20   | 0UZ461D1AA  | 1   | J, T |        |      |        |       | *DL  | [DB]                          |
|      |             | 1   | J, U |        |      |        |       | *DL  | [DB] Export                   |
|      | 0UZ461DBAA  | 1   | J, T |        |      |        |       | *DL  | COVER, Hinge                  |
|      |             | 1   | J, U |        |      |        |       | *DL  | [J1]                          |
| 21   | 05072520AA  | 2   | J, T |        |      |        |       | *DL  | [J1] Export                   |
|      |             | 2   | J, U |        |      |        |       | *DL  | [DB]                          |
| 22   | 05072519AA  | 1   | J, T |        |      |        |       | *DL  | [DB] Export                   |
|      |             | 1   | J, U |        |      |        |       | *DL  | BOLT, Pivot                   |
| 23   |             |     |      |        |      |        |       | *DL  | BOLT, Seat                    |
|      |             |     |      |        |      |        |       | *DL  | Export                        |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Rear Seat, Trim Code [DL]  
Figure IKJ-610

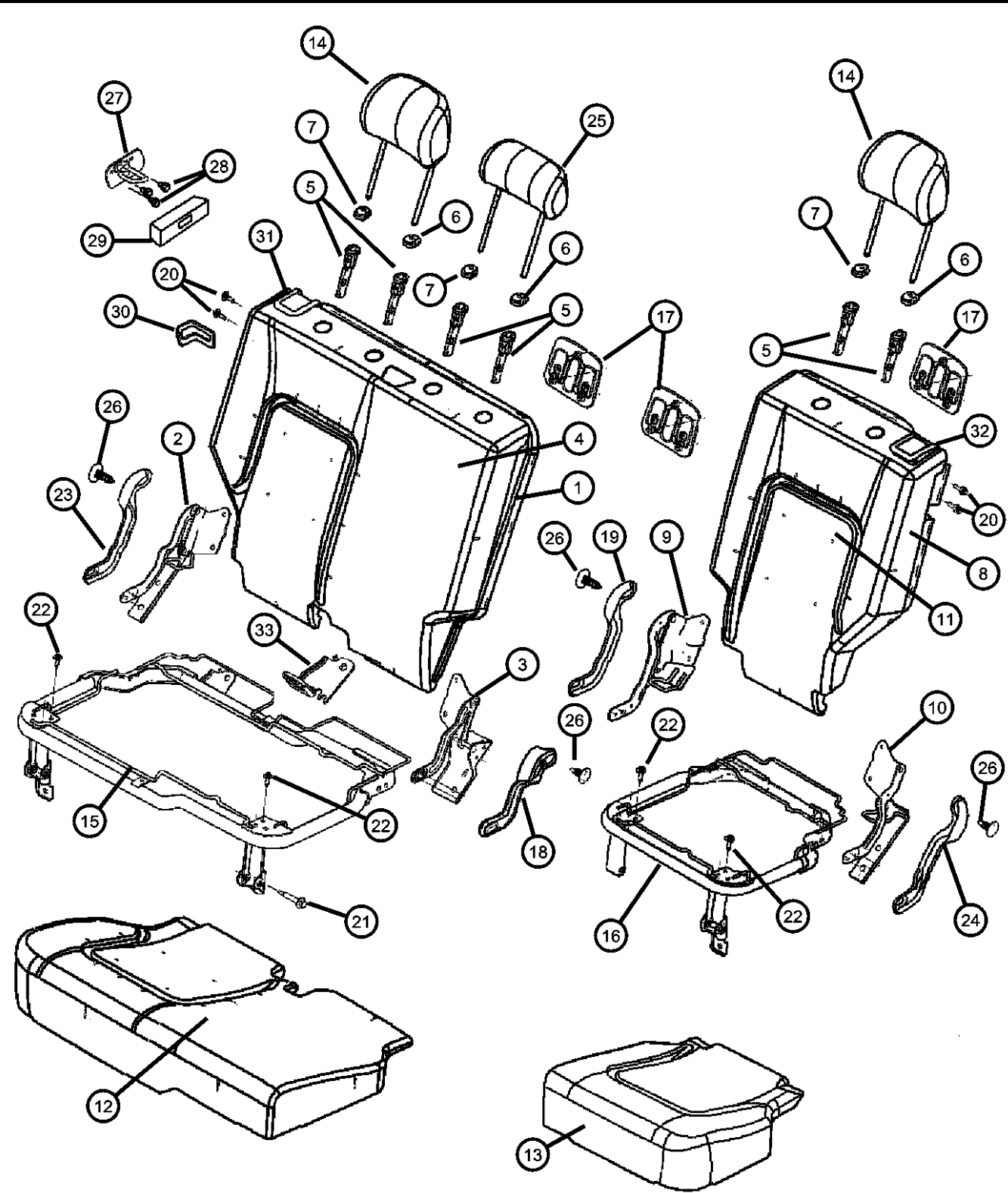


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                           |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------|
| 22   | 04761014    | 8   | J, T |        |      |        |       | *DL  | BOLT, Cushion To Adjuster             |
|      |             | 8   | J, U |        |      |        |       | *DL  |                                       |
| 23   | 0UZ441D1AA  | 1   | J, T |        |      |        |       | *DL  | COVER, Hinge                          |
|      |             | 1   | J, U |        |      |        |       | *DL  | [J1]                                  |
|      | 0UZ441DBAA  | 1   | J, T |        |      |        |       | *DL  | [J1] Export                           |
|      |             | 1   | J, U |        |      |        |       | *DL  | [DB]                                  |
|      |             |     |      |        |      |        |       | *DL  | [DB] Export                           |
| 24   | 0UZ471D1AA  | 1   | J, T |        |      |        |       | *DL  | COVER, Hinge                          |
|      |             | 1   | J, U |        |      |        |       | *DL  | [J1]                                  |
|      | 0UZ471DBAA  | 1   | J, T |        |      |        |       | *DL  | [J1] Export                           |
|      |             | 1   | J, U |        |      |        |       | *DL  | [DB]                                  |
|      |             |     |      |        |      |        |       | *DL  | [DB] Export                           |
| 25   | 1BB701D1AA  | 1   | J, U |        |      |        |       | *DL  | HEADREST, Rear                        |
|      | 1BB701DBAA  | 1   | J, U |        |      |        |       | *DL  | [J1] Export                           |
|      |             |     |      |        |      |        |       | *DL  | [DB] Export                           |
| 26   | 0WA511D1AA  | 2   | J, T |        |      |        |       | *DL  | PIN, Push                             |
|      |             | 2   | J, U |        |      |        |       | *DL  | [J1]                                  |
|      | 0WA511DBAA  | 2   | J, T |        |      |        |       | *DL  | [J1] Export                           |
|      |             | 2   | J, U |        |      |        |       | *DL  | [DB]                                  |
|      |             |     |      |        |      |        |       | *DL  | [DB] Export                           |
| 27   | 55352816AC  | 1   |      |        |      |        |       |      | STRIKER, Seat Back Latch              |
|      | 55352817AC  | 1   |      |        |      |        |       |      | Right                                 |
| 28   | 06501648    | 6   |      |        |      |        |       |      | Left                                  |
| 29   | 55352839AC  | 2   |      |        |      |        |       |      | SCREW, Hex Flange Head, M8x1.25x25.00 |
| 30   | 0WA92XD-HAA | 1   | J, T |        |      |        |       | *DL  | BEZEL, Seat Latch                     |
|      |             | 1   | J, U |        |      |        |       | *DL  | BEZEL, Seat Latch                     |
|      |             |     |      |        |      |        |       |      | [DB]                                  |
|      |             |     |      |        |      |        |       |      | [DB] Export                           |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Rear Seat, Trim Code [DL]  
Figure IKJ-610

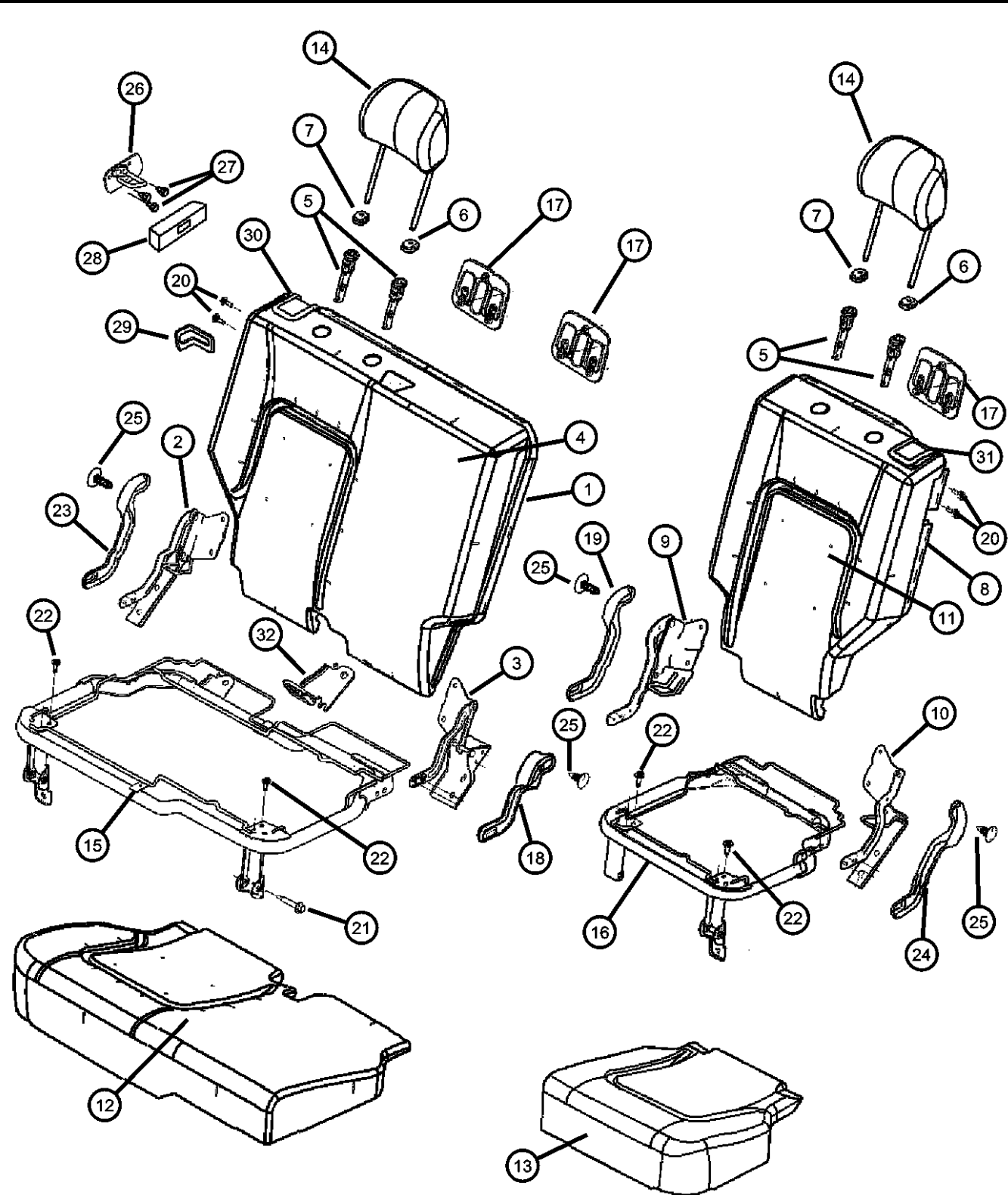


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM            | DESCRIPTION                                 |
|------|-------------|-----|------|--------|------|--------|-------|-----------------|---|
| 31   | OWA92ZJ8AA  | 1   | J, T |        |      |        |       | *DL [J1]        |   |
|      |             | 1   | J, U |        |      |        |       | *DL [J1] Export |   |
|      | 0XF781D1AB  | 1   | J, T |        |      |        |       | *DL [J1]        | CONTROL, SEAT RELEASE, With Cable and Latch |
|      | 0XF781DBAB  | 1   | J, U |        |      |        |       | *DL [J1] Export |   |
| 32   | 0XF781DBAB  | 1   | J, T |        |      |        |       | *DL [DB]        |   |
|      |             | 1   | J, U |        |      |        |       | *DL [DB] Export |   |
|      | 0XF791D1AB  | 1   | J, T |        |      |        |       | *DL [J1]        | CONTROL, SEAT RELEASE, With Latch           |
|      | 0XF791DBAB  | 1   | J, U |        |      |        |       | *DL [J1] Export |   |
| 33   | 0XF791DBAB  | 1   | J, T |        |      |        |       | *DL [DB]        |   |
|      |             | 1   | J, U |        |      |        |       | *DL [DB] Export |   |
|      | 05134366AA  | 1   | J, T |        |      |        |       | *DL             | BRACKET, Child Tether Anchor                |
|      |             | 1   | J, U |        |      |        |       | *DL             | Export                                      |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |



Rear Seat, Trim Code [N5]  
Figure IKJ-620

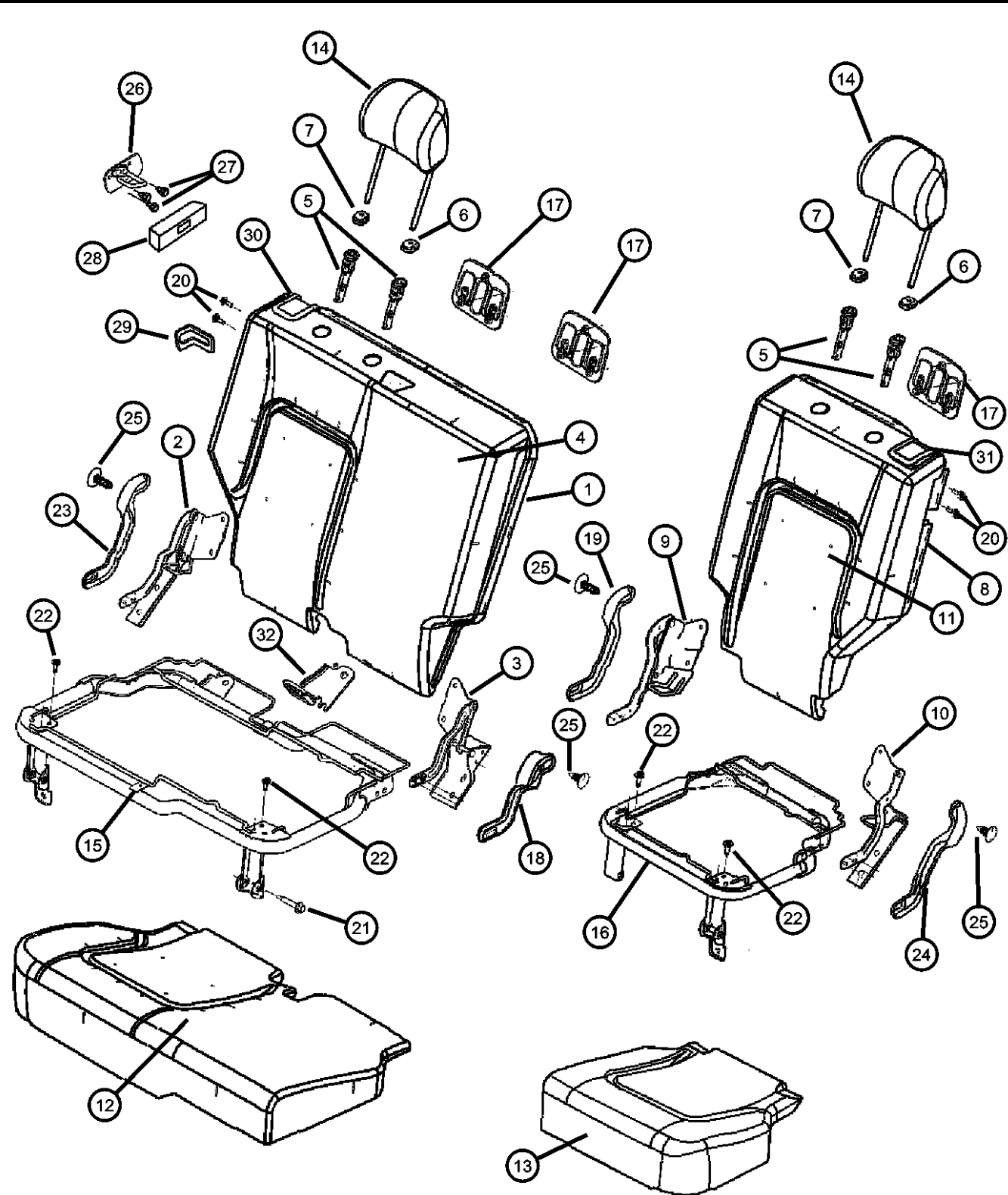


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM     | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|----------|--|
| 1    | 1BC741D5AA  | 1   | J, T |        |      |        |       | *N5 [D5] | SEAT BACK, Rear, 65%                                   |
|      | 1BC741J3AA  | 1   | J, T |        |      |        |       | *N5 [J3] |  |
|      | 05071702AA  | 1   | J, T |        |      |        |       | *N5      | BRACKET AND HINGE, Rear Seat Back, 65%, Right Outboard |
| 2    | 05071703AA  | 1   | J, T |        |      |        |       | *N5      | BRACKET AND HINGE, Rear Seat Back, 65%, Right Inboard  |
| 3    |             |     |      |        |      |        |       |          | COVER, Rear Seat Back, 65%                             |
| 4    | 1BC781D5AA  | 1   | J, T |        |      |        |       | *N5 [D5] |  |
|      | 1BC781J3AA  | 1   | J, T |        |      |        |       | *N5 [J3] |  |
|      | 05066017AA  | 2   | J, T |        |      |        |       | *N5      | SLEEVE, Headrest                                       |
| 5    |             |     |      |        |      |        |       |          | CAP, Headrest Adjuster, With Button                    |
|      | 0WA461D5AA  | 1   | J, T |        |      |        |       | *N5 [D5] |  |
|      | 0WA461J3AA  | 1   | J, T |        |      |        |       | *N5 [J3] |  |
| 6    |             |     |      |        |      |        |       |          | CAP, Headrest Adjuster, Without Button                 |
|      | 0WA311D5AA  | 1   | J, T |        |      |        |       | *N5 [D5] |  |
|      | 0WA311J3AA  | 1   | J, T |        |      |        |       | *N5 [J3] |  |
| 7    |             |     |      |        |      |        |       |          | SEAT BACK, Rear, 35%                                   |
|      | 1BC751D5AA  | 1   | J, T |        |      |        |       | *N5 [D5] |  |
|      | 1BC751J3AA  | 1   | J, T |        |      |        |       | *N5 [J3] |  |
| 8    | 05071704AA  | 1   | J, T |        |      |        |       | *N5      | BRACKET AND HINGE, Rear Seat Back, 35%, Left Inboard   |
|      | 05071705AA  | 1   | J, T |        |      |        |       | *N5      | BRACKET AND HINGE, Rear Seat Back, 35%, Left Outboard  |
|      |             |     |      |        |      |        |       |          | COVER, Rear Seat Back, 35%                             |
| 9    | 1BC791D5AA  | 1   | J, T |        |      |        |       | *N5 [D5] |  |
|      | 1BC791J3AA  | 1   | J, T |        |      |        |       | *N5 [J3] |  |
| 10   |             |     |      |        |      |        |       |          | COVER AND PAD, Cushion, 65%                            |
|      | 1BC821D5AA  | 1   | J, T |        |      |        |       | *N5 [D5] |  |
|      | 1BC821J3AA  | 1   | J, T |        |      |        |       | *N5 [J3] |  |
| 11   |             |     |      |        |      |        |       |          | COVER AND PAD, Cushion, 35%                            |
|      | 1BC831D5AA  | 1   | J, T |        |      |        |       | *N5 [D5] |  |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

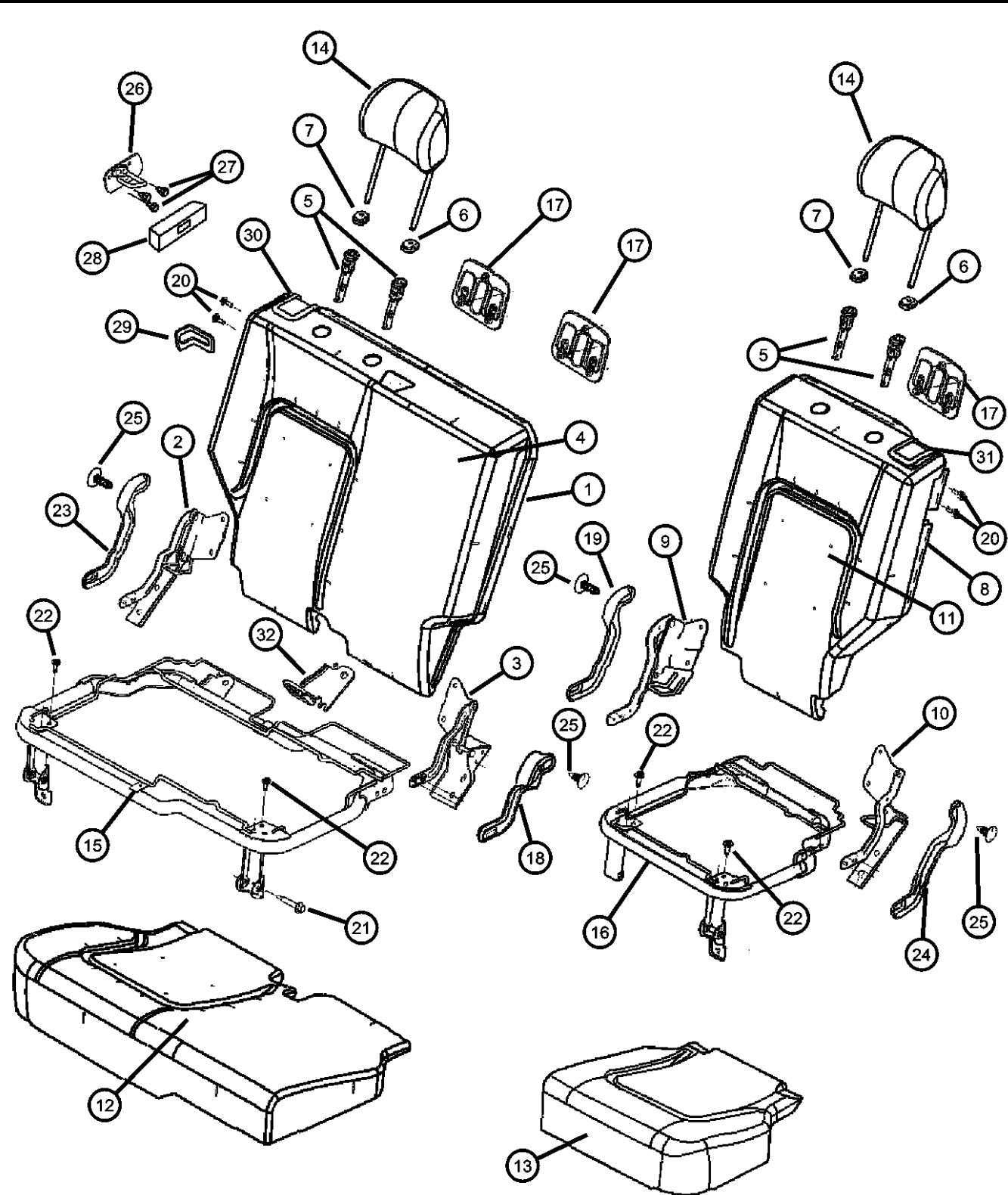
Rear Seat, Trim Code [N5]  
Figure IKJ-620



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM     | DESCRIPTION                    |
|------|-------------|-----|------|--------|------|--------|-------|----------|--------------------------------|
| 14   | 1BC831J3AA  | 1   | J, T |        |      |        |       | *N5 [J3] | HEADREST, Rear                 |
|      | 1BC681D5AA  | 2   | J, T |        |      |        |       | *N5 [D5] |                                |
|      | 1BC681J3AA  | 2   | J, T |        |      |        |       | *N5 [J3] |                                |
| 15   | 05072112AA  | 1   | J, T |        |      |        |       | *N5      | PANEL, Seat Cushion Base, 65%  |
| 16   | 05072113AA  | 1   | J, T |        |      |        |       | *N5      | PANEL, Seat Cushion Base, 35%  |
| 17   |             |     |      |        |      |        |       |          | BEZEL, TETHER                  |
| 18   | 0WB44XD-HAA | 2   | J, T |        |      |        |       | *N5 [D5] | COVER, Hinge, Right Inboard    |
|      | 0WB44ZJ8AA  | 2   | J, T |        |      |        |       | *N5 [J3] |                                |
|      |             |     |      |        |      |        |       |          |                                |
| 19   | 0UZ451D5AA  | 1   | J, T |        |      |        |       | *N5 [D5] | COVER, Hinge, Left Inboard     |
|      | 0UZ451J3AA  | 1   | J, T |        |      |        |       | *N5 [J3] |                                |
|      |             |     |      |        |      |        |       |          |                                |
| 20   | 0UZ461D5AA  | 1   | J, T |        |      |        |       | *N5 [D5] | COVER, Hinge, Right Outboard   |
|      | 0UZ461J3AA  | 1   | J, T |        |      |        |       | *N5 [J3] |                                |
|      |             |     |      |        |      |        |       |          |                                |
| 21   | 05072520AA  | 2   | J, T |        |      |        |       | *N5      | BOLT, Pivot                    |
| 22   | 05072519AA  | 1   | J, T |        |      |        |       | *N5      | BOLT, Seat                     |
| 23   | 04761014    | 8   | J, T |        |      |        |       | *N5      | BOLT, Cushion To Adjuster      |
| 24   | 0UZ441D5AA  | 1   | J, T |        |      |        |       | *N5 [D5] | COVER, Hinge, Left Outboard    |
|      | 0UZ441J3AA  | 1   | J, T |        |      |        |       | *N5 [J3] |                                |
|      |             |     |      |        |      |        |       |          |                                |
| 25   | 0UZ471D5AA  | 1   | J, T |        |      |        |       | *N5 [D5] | COVER, Hinge, Left Outboard    |
|      | 0UZ471J3AA  | 1   | J, T |        |      |        |       | *N5 [J3] |                                |
|      |             |     |      |        |      |        |       |          |                                |
| 26   | 0WA511D5AA  | 2   | J, T |        |      |        |       | *N5 [D5] | PIN, Push                      |
|      | 0WA511J3AA  | 2   | J, T |        |      |        |       | *N5 [J3] |                                |
|      |             |     |      |        |      |        |       |          |                                |
|      | 55352816AC  | 1   |      |        |      |        |       |          | STRIKER, Seat Back Latch Right |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

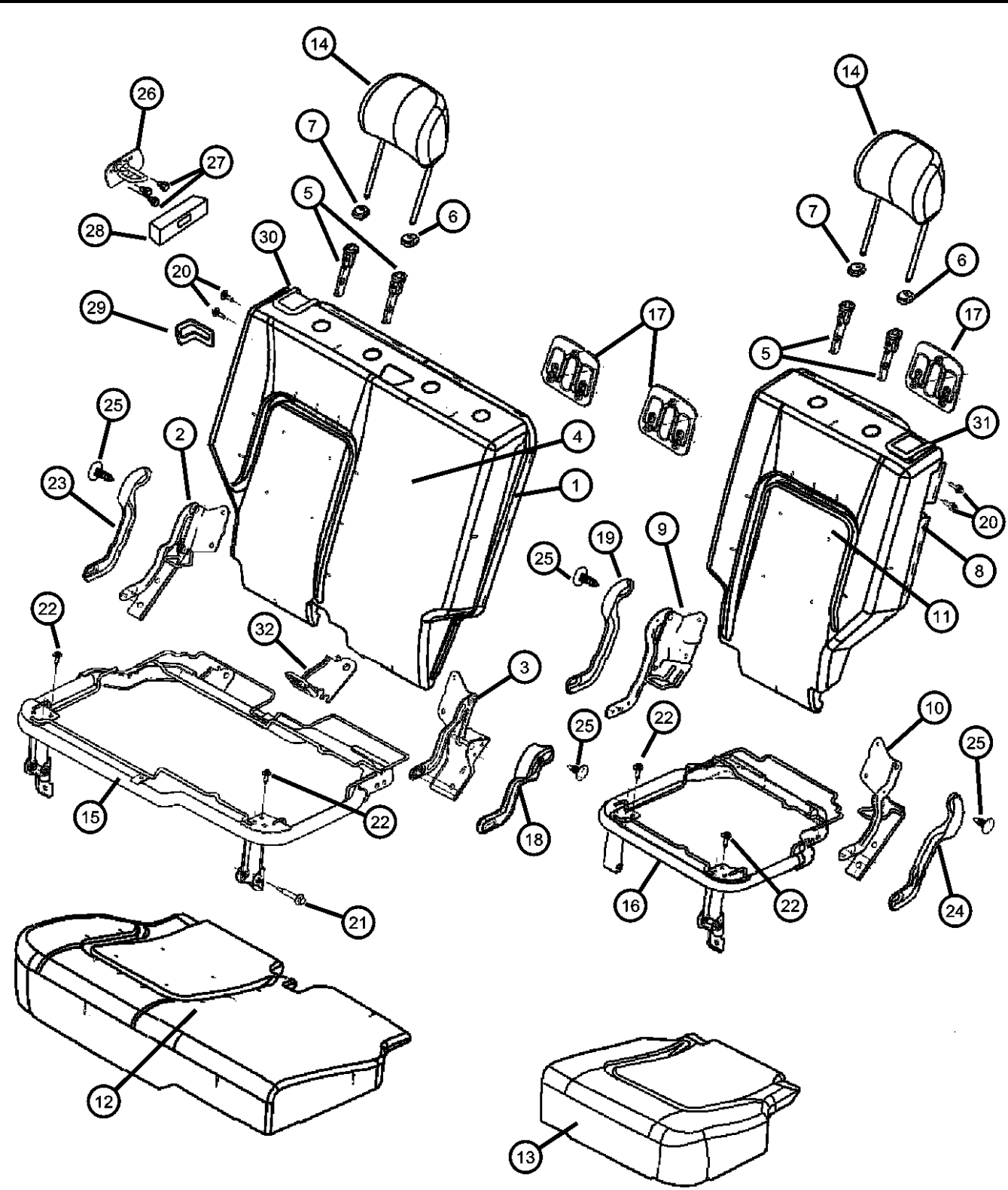
Rear Seat, Trim Code [N5]  
Figure IKJ-620



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                 |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
|      | 55352817AC  | 1   |      |        |      |        |       |      | Left  |
| 27   | 06501648    | 6   |      |        |      |        |       |      | SCREW, Hex Flange Head, M8x1.25x25.00       |
| 28   | 55352839AC  | 2   |      |        |      |        |       |      | BEZEL, Seat Latch                           |
| 29   |             |     |      |        |      |        |       |      | BEZEL, Seat Latch                           |
|      | 0WA92XD-HAA | 1   | J, T |        |      |        |       | *N5  | [D5]  |
|      | 0WA92ZJ8AA  | 1   | J, T |        |      |        |       | *N5  | [J3]  |
| 30   |             |     |      |        |      |        |       |      | CONTROL, SEAT RELEASE, With Cable and Latch |
|      | 0XF781D5AB  | 1   | J, T |        |      |        |       | *N5  | [D5]  |
|      | 0XF791J3AB  | 1   | J, T |        |      |        |       | *N5  | [J3]  |
| 31   |             |     |      |        |      |        |       |      | CONTROL, SEAT RELEASE, With Latch           |
|      | 0XF791D5AB  | 1   | J, T |        |      |        |       | *N5  | [D5]  |
|      | 0XF791J3AB  | 1   | J, T |        |      |        |       | *N5  | [J3]  |
| 32   | 05134366AA  | 1   | J, T |        |      |        |       | *N5  | BRACKET, Child Tether Anchor                |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

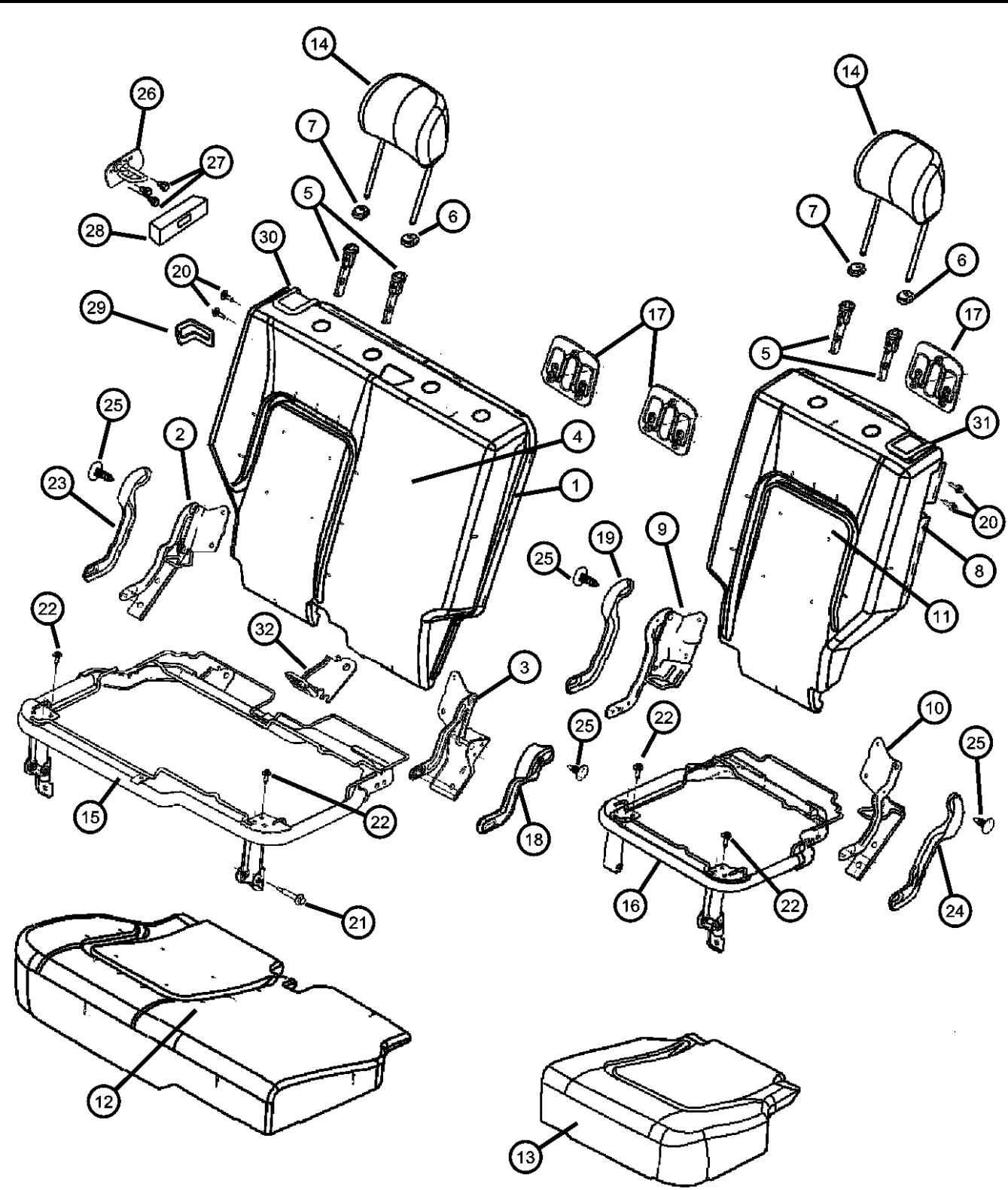
Rear Seat, Trim Code [B5]  
Figure IKJ-630



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM     | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|----------|--|
| 1    | 1BD161D5AA  | 1   | J, T |        |      |        |       | *B5 [D5] | SEAT BACK, Rear, 65%                                   |
|      | 1BD161J3AA  | 1   | J, T |        |      |        |       | *B5 [J3] |  |
|      | 05071702AA  | 1   | J, T |        |      |        |       | *B5      | BRACKET AND HINGE, Rear Seat Back, 65%, Right Outboard |
| 2    | 05071703AA  | 1   | J, T |        |      |        |       | *B5      | BRACKET AND HINGE, Rear Seat Back, 65%, Right Inboard  |
| 4    | 1BD141D5AA  | 1   | J, T |        |      |        |       | *B5 [D5] | COVER, Rear Seat Back, 65%                             |
|      | 1BD141J3AA  | 1   | J, T |        |      |        |       | *B5 [J3] |  |
|      | 05066017AA  | 2   | J, T |        |      |        |       | *B5      | SLEEVE, Headrest                                       |
| 6    | 0WA461D5AA  | 1   | J, T |        |      |        |       | *B5 [D5] | CAP, Headrest Adjuster, With Button                    |
|      | 0WA461J3AA  | 1   | J, T |        |      |        |       | *B5 [J3] |  |
|      | 0WA311D5AA  | 1   | J, T |        |      |        |       | *B5 [D5] | CAP, Headrest Adjuster, Without Button                 |
|      | 0WA311J3AA  | 1   | J, T |        |      |        |       | *B5 [J3] |  |
| 8    | 1BD171D5AA  | 1   | J, T |        |      |        |       | *B5 [D5] | SEAT BACK, Rear, 35%                                   |
|      | 1BD171J3AA  | 1   | J, T |        |      |        |       | *B5 [J3] |  |
|      | 05071704AA  | 1   | J, T |        |      |        |       | *B5      | BRACKET AND HINGE, Rear Seat Back, 35%                 |
| 10   | 05071705AA  | 1   | J, T |        |      |        |       | *B5      | BRACKET AND HINGE, Rear Seat Back, 35%, Left Outboard  |
|      | 1BD151D5AA  | 1   | J, T |        |      |        |       | *B5 [D5] | COVER, Rear Seat Back, 35%                             |
|      | 1BD151J3AA  | 1   | J, T |        |      |        |       | *B5 [J3] |  |
| 12   | 1BD121D5AA  | 1   | J, T |        |      |        |       | *B5 [D5] | COVER AND PAD, Cushion, 65%                            |
|      | 1BD121J3AA  | 1   | T, J |        |      |        |       | *B5 [J3] |  |
|      | 1BD131D5AA  | 1   | J, T |        |      |        |       | *B5 [D5] | COVER AND PAD, Cushion, 35%                            |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Rear Seat, Trim Code [B5]  
Figure IKJ-630

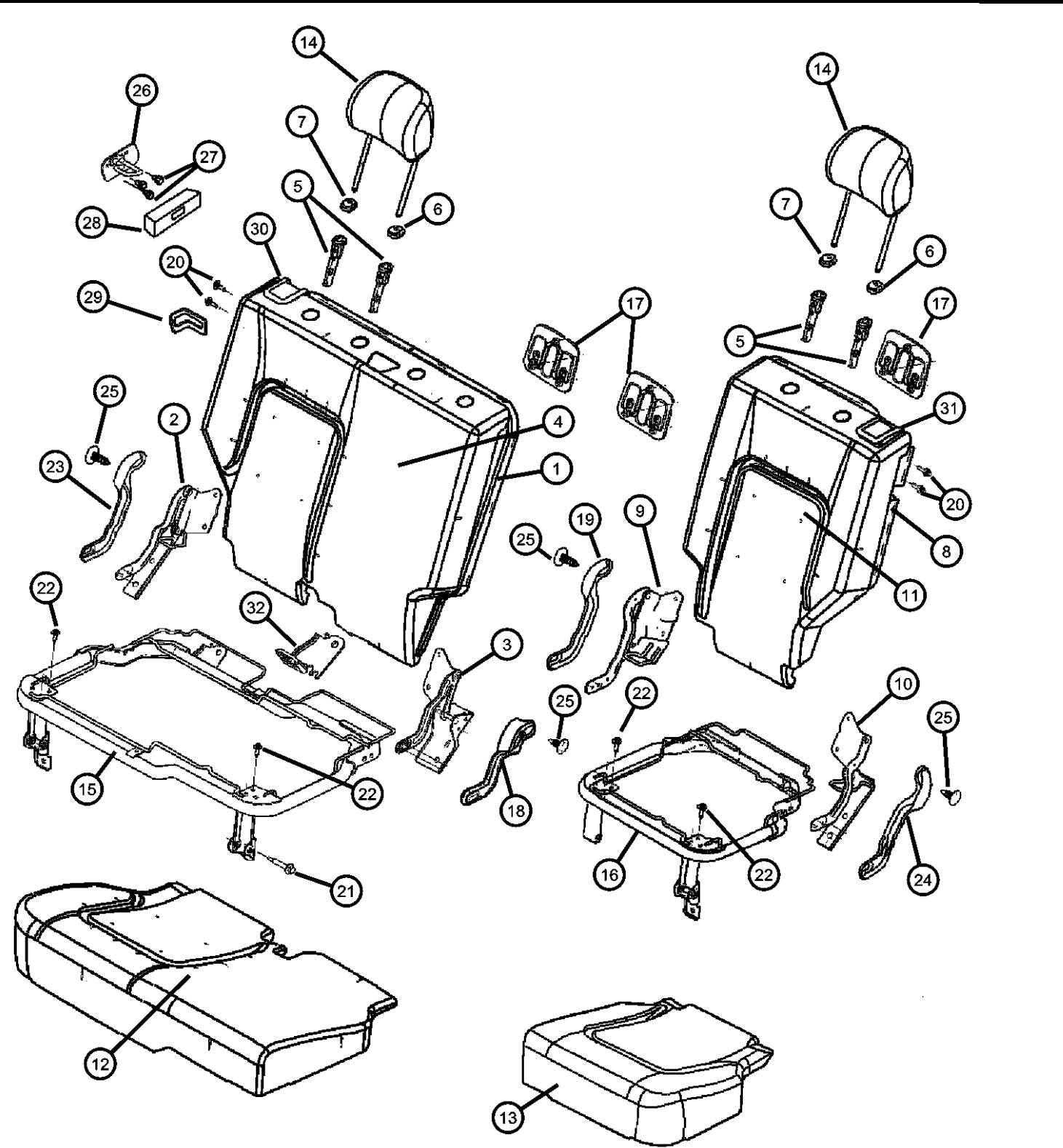


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM     | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|--------|-------|----------|-------------------------------|
| 14   | 1BD131J3AA  | 1   | J, T |        |      |        |       | *B5 [J3] | HEADREST, Rear                |
|      | 1BC971D5AA  | 2   | J, T |        |      |        |       | *B5 [D5] |                               |
|      | 1BC971J3AA  | 2   | J, T |        |      |        |       | *B5 [J3] |                               |
| 15   | 05072112AA  | 1   | J, T |        |      |        |       | *B5      | PANEL, Seat Cushion Base, 65% |
| 16   | 05072113AA  | 1   | J, T |        |      |        |       | *B5      | PANEL, Seat Cushion Base, 35% |
| 17   |             |     |      |        |      |        |       |          | BEZEL, TETHER                 |
|      | 0WB44XD-HAA | 2   | J, T |        |      |        |       | *B5 [D5] |                               |
|      | 0WB44ZJ8AA  | 2   | J, T |        |      |        |       | *B5 [J3] |                               |
| 18   |             |     |      |        |      |        |       |          | COVER, Hinge, Right Inboard   |
|      | 0UZ451D5AA  | 1   | J, T |        |      |        |       | *B5 [D5] | Right Inboard                 |
|      | 0UZ451J3AA  | 1   | J, T |        |      |        |       | *B5 [J3] | Right Inboard                 |
| 19   |             |     |      |        |      |        |       |          | COVER, Hinge, Left Inboard    |
|      | 0UZ461D5AA  | 1   | J, T |        |      |        |       | *B5 [D5] | Left Inboard                  |
|      | 0UZ461J3AA  | 1   | J, T |        |      |        |       | *B5 [J3] | Left Inboard                  |
| 20   | 05072520AA  | 2   | J, T |        |      |        |       | *B5      | BOLT, Pivot                   |
| 21   | 05072519AA  | 1   | J, T |        |      |        |       | *B5      | BOLT, Seat                    |
| 22   | 04761014    | 8   | J, T |        |      |        |       | *B5      | BOLT, Cushion To Adjuster     |
| 23   |             |     |      |        |      |        |       |          | COVER, Hinge, Right Outboard  |
|      | 0UZ441D5AA  | 1   | J, T |        |      |        |       | *B5 [D5] | Right Outboard                |
|      | 0UZ441J3AA  | 1   | J, T |        |      |        |       | *B5 [J3] | Right Outboard                |
| 24   |             |     |      |        |      |        |       |          | COVER, Hinge, Left Outboard   |
|      | 0UZ471D5AA  | 1   | J, T |        |      |        |       | *B5 [D5] | Left Outboard                 |
|      | 0UZ471J3AA  | 1   | J, T |        |      |        |       | *B5 [J3] | Left Outboard                 |
| 25   |             |     |      |        |      |        |       |          | PIN, Push                     |
|      | 0WA511D5AA  | 2   | J, T |        |      |        |       | *B5 [D5] |                               |
|      | 0WA511J3AA  | 2   | J, T |        |      |        |       | *B5 [J3] |                               |
| 26   |             |     |      |        |      |        |       |          | STRIKER, Seat Back Latch      |
|      | 55352816AC  | 1   |      |        |      |        |       |          | Right                         |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Rear Seat, Trim Code [B5]  
Figure IKJ-630

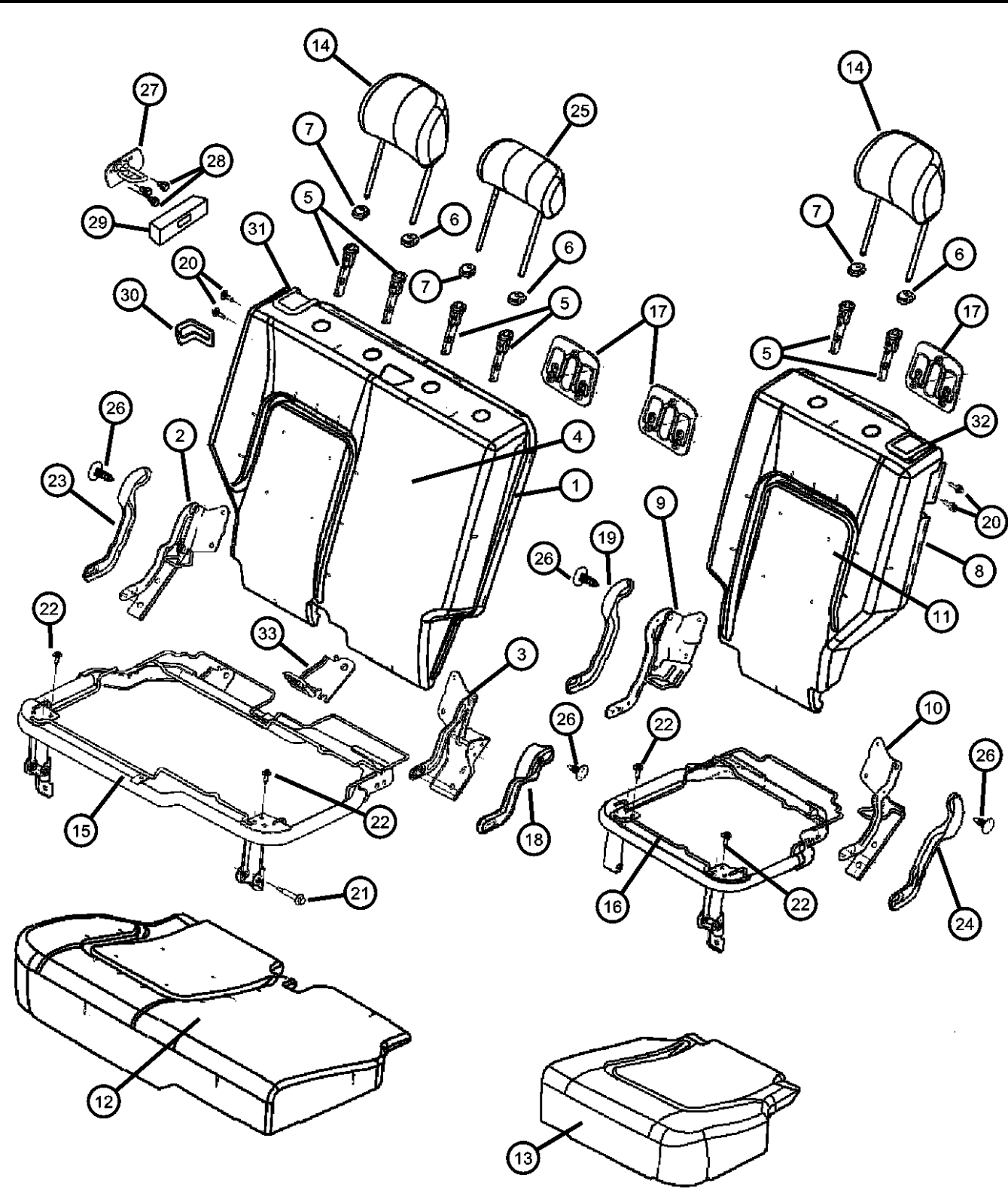


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                 |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
|      | 55352817AC  | 1   |      |        |      |        |       |      | Left  |
| 27   | 06501648    | 6   |      |        |      |        |       |      | SCREW, Hex Flange Head, M8x1.25x25.00       |
| 28   | 55352839AC  | 2   |      |        |      |        |       |      | BEZEL, Seat Latch                           |
| 29   |             |     |      |        |      |        |       |      | BEZEL, Seat Latch                           |
|      | 0WA92XD-HAA | 1   | J, T |        |      |        |       | *B5  | [D5]  |
|      | 0WA92ZJ8AA  | 1   | J, T |        |      |        |       | *B5  | [J3]  |
| 30   |             |     |      |        |      |        |       |      | CONTROL, SEAT RELEASE, With Cable and Latch |
|      | 0XF781D5AB  | 1   | J, T |        |      |        |       | *B5  | [D5]  |
|      | 0XF781J3AB  | 1   | J, T |        |      |        |       | *B5  | [J3]  |
| 31   |             |     |      |        |      |        |       |      | CONTROL, SEAT RELEASE, With Latch           |
|      | 0XF791D5AB  | 1   | J, T |        |      |        |       | *B5  | [D5]  |
|      | 0XF791J3AB  | 1   | J, T |        |      |        |       | *B5  | [J3]  |
| 32   | 05134366AA  | 1   | J, T |        |      |        |       | *N5  | BRACKET, Child Tether Anchor                |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Rear Seat, Trim Code [B7]  
Figure IKJ-640

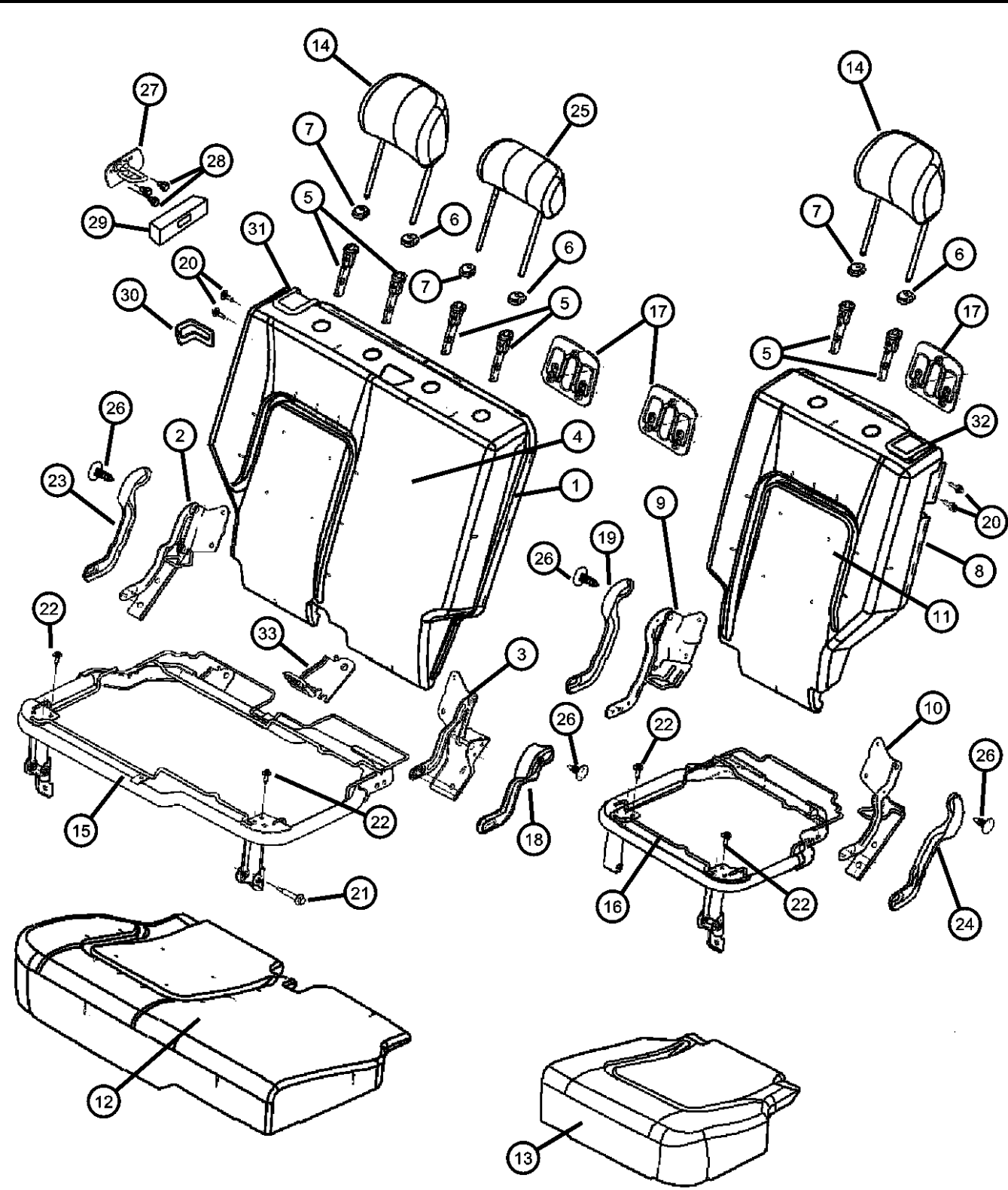


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM     | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|----------|--|
| 1    | 1BC761D5AA  | 1   | J, U |        |      |        |       | *B7 [D5] | SEAT BACK, Rear, 65%                                   |
|      | 1BC761J3AA  | 1   | J, U |        |      |        |       | *B7 [J3] |  |
| 2    | 05071702AA  | 1   | J, U |        |      |        |       | *B7      | BRACKET AND HINGE, Rear Seat Back, 65%, Right Outboard |
| 3    | 05071703AA  | 1   | J, U |        |      |        |       | *B7      | BRACKET AND HINGE, Rear Seat Back, 65%, Right Inboard  |
| 4    | 1BC801D5AA  | 1   | J, U |        |      |        |       | *B7 [D5] | COVER, Rear Seat Back, 65%                             |
|      | 1BC801J3AA  | 1   | J, U |        |      |        |       | *B7 [J3] |  |
| 5    | 05066017AA  | 2   | J, U |        |      |        |       | *B7      | SLEEVE, Headrest                                       |
| 6    | 0WA461D5AA  | 1   | J, U |        |      |        |       | *B7 [D5] | CAP, Headrest Adjuster, With Button                    |
|      | 0WA461J3AA  | 1   | J, U |        |      |        |       | *B7 [J3] |  |
| 7    | 0WA311D5AA  | 1   | J, U |        |      |        |       | *B7 [D5] | CAP, Headrest Adjuster, Without Button                 |
|      | 0WA311J3AA  | 1   | J, U |        |      |        |       | *B7 [J3] |  |
| 8    | 1BC751D5AA  | 1   | J, U |        |      |        |       | *B7 [D5] | SEAT BACK, Rear, 35%                                   |
|      | 1BC751J3AA  | 1   | J, U |        |      |        |       | *B7 [J3] |  |
| 9    | 05071704AA  | 1   | J, U |        |      |        |       | *B7      | BRACKET AND HINGE, Rear Seat Back, 35%, Left Inboard   |
| 10   | 05071705AA  | 1   | J, U |        |      |        |       | *B7      | BRACKET AND HINGE, Rear Seat Back, 35%, Left Outboard  |
| 11   | 1BC791D5AA  | 1   | J, U |        |      |        |       | *B7 [D5] | COVER, Rear Seat Back, 35%                             |
|      | 1BC791J3AA  | 1   | J, U |        |      |        |       | *B7 [J3] |  |
| 12   | 1BC821D5AA  | 1   | J, U |        |      |        |       | *B7 [D5] | COVER AND PAD, Cushion, 65%                            |
|      | 1BC821J3AA  | 1   | J, U |        |      |        |       | *B7 [J3] |  |
| 13   | 1BC831D5AA  | 1   | J, U |        |      |        |       | *B7 [D5] | COVER AND PAD, Cushion, 35%                            |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Rear Seat, Trim Code [B7]  
Figure IKJ-640

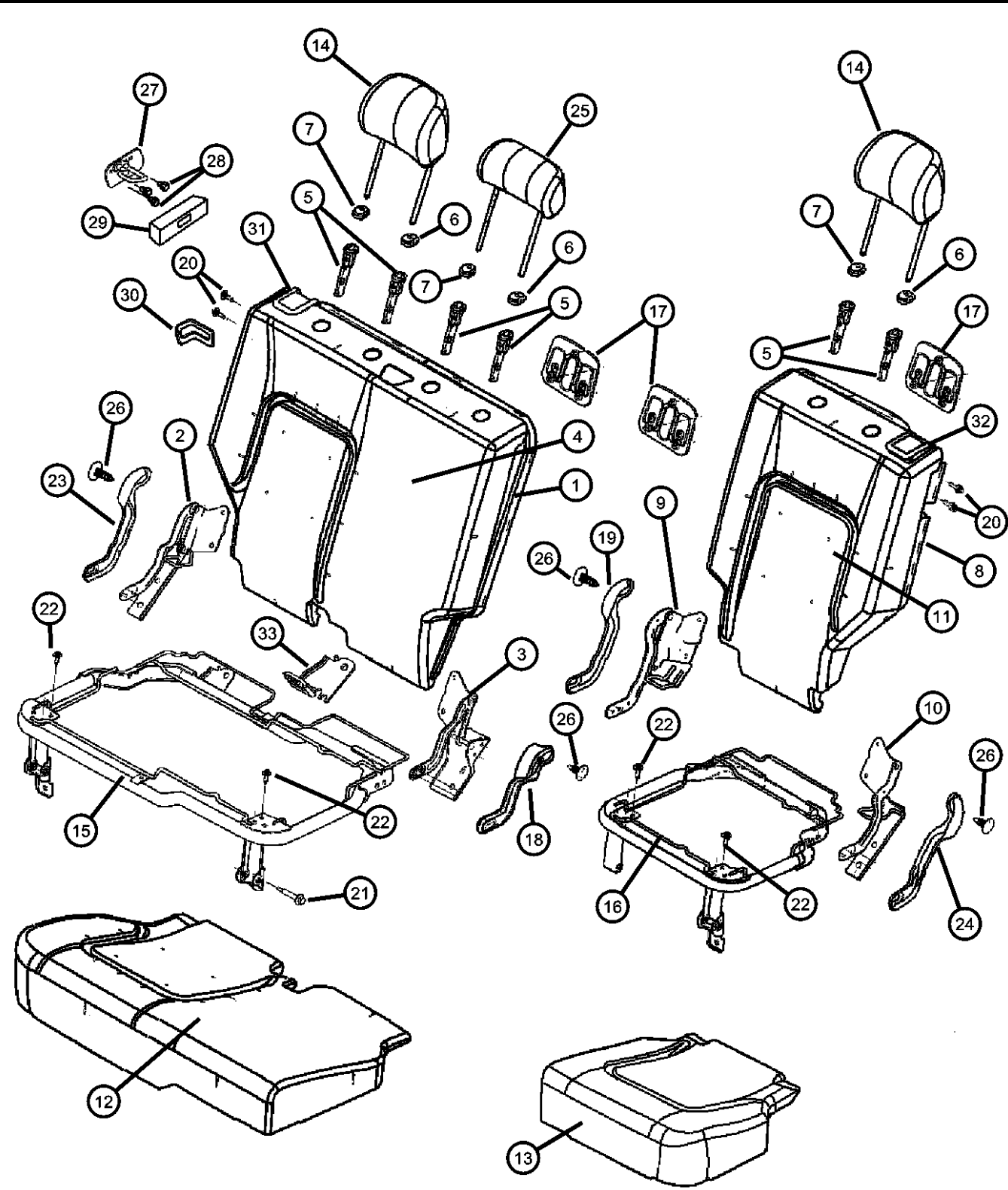


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM                   | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|--------|-------|------------------------|-------------------------------|
| 14   | 1BC831J3AA  | 1   | J, U |        |      |        |       | *B7 [J3]               | HEADREST, Rear                |
|      | 1BC681D5AA  | 2   | J, U |        |      |        |       | *B7 [D5]               |                               |
|      | 1BC681J3AA  | 2   | J, U |        |      |        |       | *B7 [J3]               |                               |
| 15   | 05072112AA  | 1   | J, U |        |      |        |       | *B7                    | PANEL, Seat Cushion Base, 65% |
| 16   | 05072113AA  | 1   | J, U |        |      |        |       | *B7                    | PANEL, Seat Cushion Base, 35% |
| 17   |             |     |      |        |      |        |       |                        | BEZEL, TETHER                 |
|      | 0WB44XD-HAA | 1   | J, U |        |      |        |       | *B7 [D5]               |                               |
|      | 0WB44ZJ8AA  | 1   | J, U |        |      |        |       | *B7 [J3]               |                               |
| 18   |             |     |      |        |      |        |       |                        | COVER, Hinge                  |
|      | 0UZ451D5AA  | 1   | J, U |        |      |        |       | *B7 [D5] Right Inboard |                               |
|      | 0UZ451J3AA  | 1   | J, U |        |      |        |       | *B7 [J3] Right Inboard |                               |
| 19   |             |     |      |        |      |        |       |                        | COVER, Hinge                  |
|      | 0UZ461D5AA  | 1   | J, U |        |      |        |       | *B7 [D5] Left Inboard  |                               |
|      | 0UZ461J3AA  | 1   | J, U |        |      |        |       | *B7 [J3] Left Inboard  |                               |
| 20   | 05072520AA  | 2   | J, U |        |      |        |       | *B7                    | BOLT, Pivot                   |
| 21   | 05072519AA  | 1   | J, U |        |      |        |       | *B7                    | BOLT, Seat                    |
| 22   | 04761014    | 1   | J, U |        |      |        |       | *B7                    | BOLT, Cushion To Adjuster     |
| 23   |             |     |      |        |      |        |       |                        | COVER, Hinge                  |
|      | 0UZ441D5AA  | 1   | J, U |        |      |        |       | *B7 [D5]               |                               |
|      | 0UZ441J3AA  | 1   | J, U |        |      |        |       | *B7 [J3]               |                               |
| 24   |             |     |      |        |      |        |       |                        | COVER, Hinge                  |
|      | 0UZ471D5AA  | 1   | J, U |        |      |        |       | *B7 [D5]               |                               |
|      | 0UZ471J3AA  | 1   | J, U |        |      |        |       | *B7 [J3]               |                               |
| 25   |             |     |      |        |      |        |       |                        | HEADREST, Rear                |
|      | 1BC691D5AA  | 1   | J, U |        |      |        |       | *B7 [D5]               |                               |
|      | 1BC691J3AA  | 1   | J, U |        |      |        |       | *B7 [J3]               |                               |
| 26   |             |     |      |        |      |        |       |                        | PIN, Push                     |
|      | 0WA511D5AA  | 2   | J, U |        |      |        |       | *B7 [D5]               |                               |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |



Rear Seat, Trim Code [B7]  
Figure IKJ-640

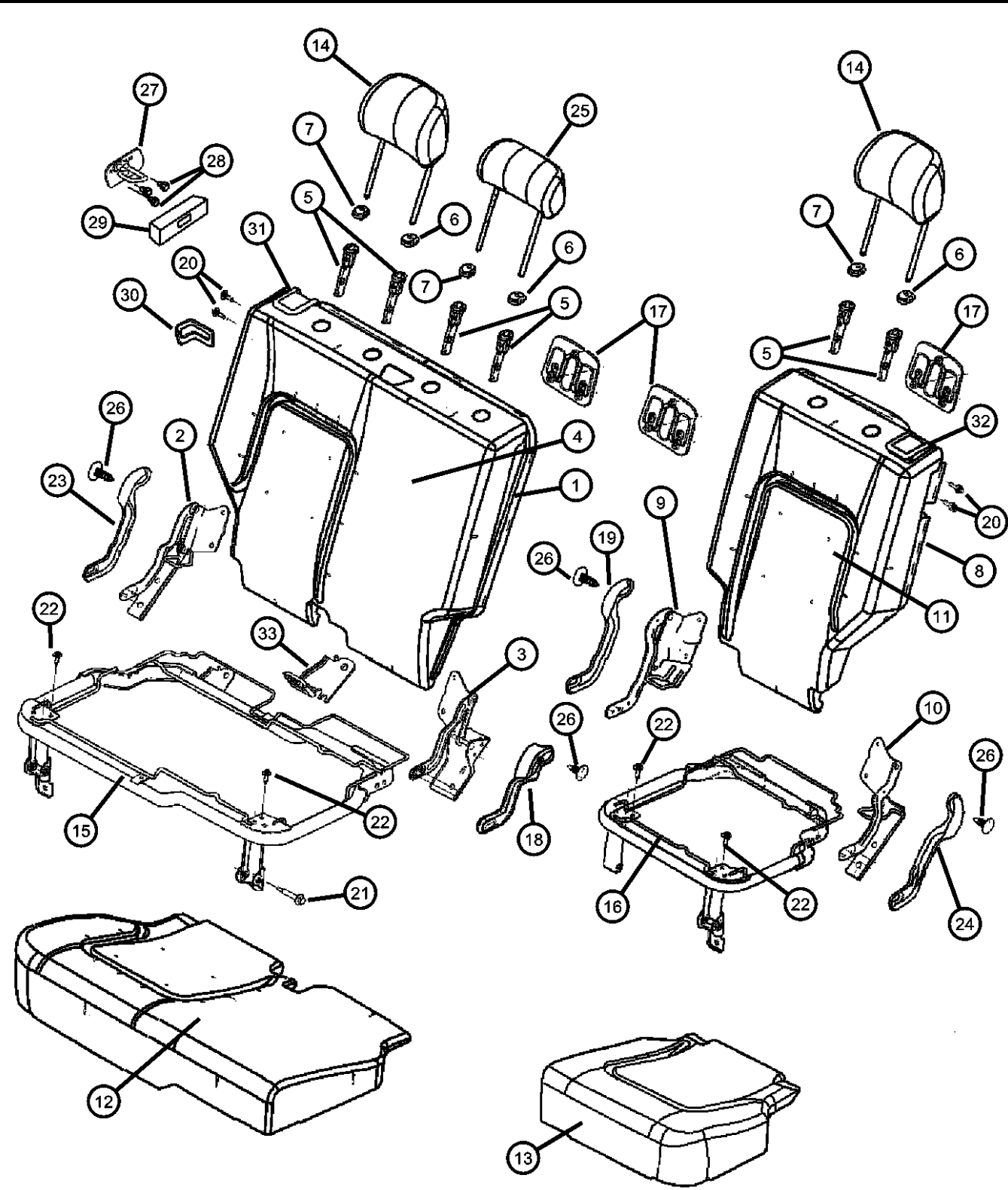


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM     | DESCRIPTION                                 |
|------|-------------|-----|------|--------|------|--------|-------|----------|---|
| 27   | OWA511J3AA  | 2   | J, U |        |      |        |       | *B7 [J3] | STRIKER, Seat Back Latch                    |
|      | 55352816AC  | 1   |      |        |      |        |       |          | Right                                       |
|      | 55352817AC  | 1   |      |        |      |        |       |          | Left  |
| 28   | 06501648    | 6   |      |        |      |        |       |          | SCREW, Hex Flange Head, M8x1.25x25.00       |
| 29   | 55352839AC  | 2   |      |        |      |        |       |          | BEZEL, Seat Latch                           |
| 30   |             |     |      |        |      |        |       |          | BEZEL, Seat Latch                           |
|      | OWA92XD-HAA | 1   | J, U |        |      |        |       | *B7 [D5] |   |
|      | OWA92ZJ8AA  | 1   | J, U |        |      |        |       | *B7 [J3] |   |
| 31   |             |     |      |        |      |        |       |          | CONTROL, SEAT RELEASE, With Cable and Latch |
|      | 0XF781D5AB  | 1   | J, U |        |      |        |       | *B7 [D5] |   |
|      | 0XF781J3AB  | 1   | J, U |        |      |        |       | *B7 [J3] |   |
| 32   |             |     |      |        |      |        |       |          | CONTROL, SEAT RELEASE, With Latch           |
|      | 0XF791D5AB  | 1   | J, U |        |      |        |       | *B7 [D5] |   |
|      | 0XF791J3AB  | 1   | J, U |        |      |        |       | *B7 [J3] |   |
| 33   | 05134366AA  | 1   | J, U |        |      |        |       | *B7      | BRACKET, Child Tether Anchor                |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

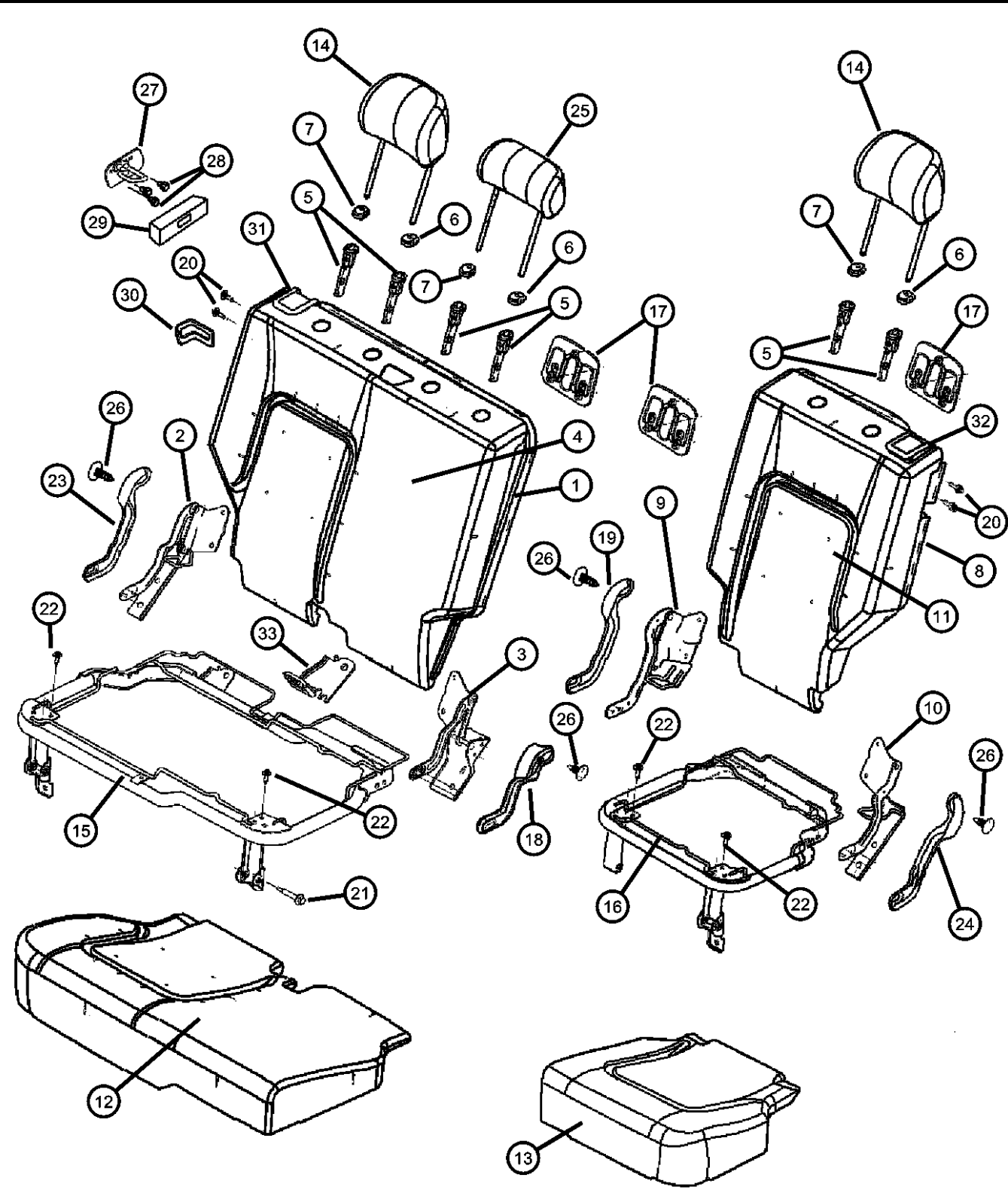
Rear Seat, Trim Code [J7]  
Figure IKJ-650



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM     | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|----------|--|
| 1    | 1BD201D5AA  | 1   | J    |        |      |        |       | *J7 [D5] | SEAT BACK, Rear, 65%                                   |
|      | 1BD201J3AA  | 1   | J    |        |      |        |       | *J7 [J3] |  |
|      | 05071702AA  | 1   | J    |        |      |        |       | *J7      | BRACKET AND HINGE, Rear Seat Back, 65%, Right Outboard |
| 2    | 05071703AA  | 1   | J    |        |      |        |       | *J7      | BRACKET AND HINGE, Rear Seat Back, 65%, Right Inboard  |
| 3    |             |     |      |        |      |        |       |          | COVER, Rear Seat Back, 65%                             |
| 4    | 1BD181D5AA  | 1   | J    |        |      |        |       | *J7 [D5] |  |
|      | 1BD181J3AA  | 1   | J    |        |      |        |       | *J7 [J3] |  |
|      | 05066017AA  | 2   | J    |        |      |        |       | *J7      | SLEEVE, Headrest                                       |
| 5    |             |     |      |        |      |        |       |          | CAP, Headrest Adjuster, With Button                    |
|      | 0WA461D5AA  | 1   | J    |        |      |        |       | *J7 [D5] |  |
|      | 0WA461J3AA  | 1   | J    |        |      |        |       | *J7 [J3] |  |
| 6    |             |     |      |        |      |        |       |          | CAP, Headrest Adjuster, Without Button                 |
|      | 0WA311D5AA  | 1   | J    |        |      |        |       | *J7 [D5] |  |
|      | 0WA311J3AA  | 1   | J    |        |      |        |       | *J7 [J3] |  |
| 7    |             |     |      |        |      |        |       |          | SEAT BACK, Rear, 35%                                   |
|      | 1BD171D5AA  | 1   | J    |        |      |        |       | *J7 [D5] |  |
|      | 1BD171J3AA  | 1   | J    |        |      |        |       | *J7 [J3] |  |
| 8    | 05071704AA  | 1   | J    |        |      |        |       | *J7      | BRACKET AND HINGE, Rear Seat Back, 35%, Left Inboard   |
| 9    | 05071705AA  | 1   | J    |        |      |        |       | *J7      | BRACKET AND HINGE, Rear Seat Back, 35%, Left Outboard  |
| 10   |             |     |      |        |      |        |       |          | COVER, Rear Seat Back, 35%                             |
|      | 1BD151D5AA  | 1   | J    |        |      |        |       | *J7 [D5] |  |
|      | 1BD151J3AA  | 1   | J    |        |      |        |       | *J7 [J3] |  |
| 11   |             |     |      |        |      |        |       |          | COVER AND PAD, Cushion, 65%                            |
|      | 1BD121D5AA  | 1   | J    |        |      |        |       | *J7 [D5] |  |
|      | 1BD121J3AA  | 1   | J    |        |      |        |       | *J7 [J3] |  |
| 12   |             |     |      |        |      |        |       |          | COVER AND PAD, Cushion, 35%                            |
|      | 1BD131D5AA  | 1   | J    |        |      |        |       | *J7 [D5] |  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

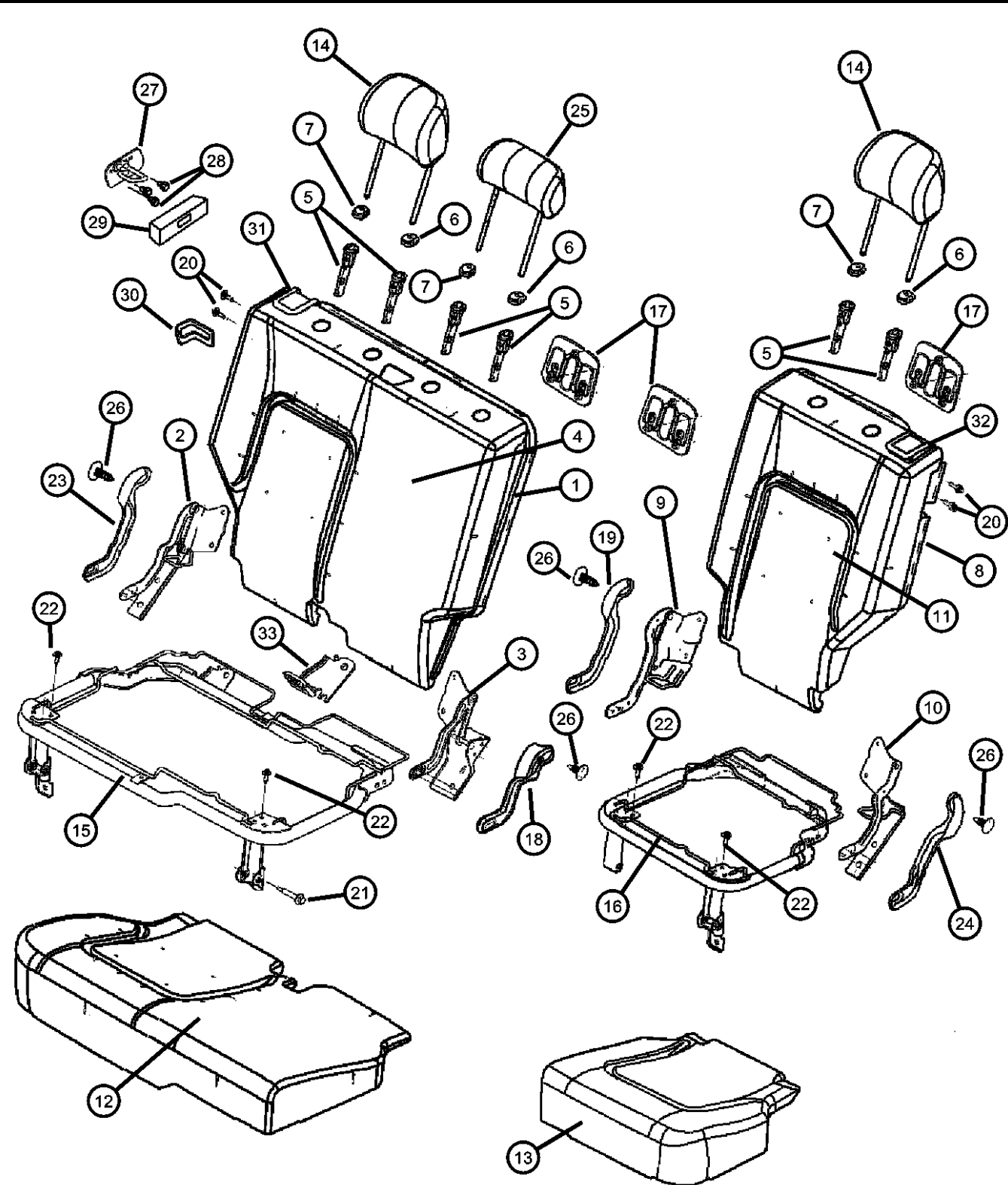
Rear Seat, Trim Code [J7]  
Figure IKJ-650



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM                    | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|--------|-------|-------------------------|-------------------------------|
| 14   | 1BD131J3AA  | 1   | J    |        |      |        |       | *J7 [J3]                | HEADREST, Rear                |
|      | 1BC971D5AA  | 1   | J    |        |      |        |       | *J7 [D5]                |                               |
|      | 1BC971J3AA  | 1   | J    |        |      |        |       | *J7 [J3]                |                               |
| 15   | 05072112AA  | 1   | J    |        |      |        |       | *J7                     | PANEL, Seat Cushion Base, 65% |
| 16   | 05072113AA  | 1   | J    |        |      |        |       | *J7                     | PANEL, Seat Cushion Base, 35% |
| 17   |             |     |      |        |      |        |       |                         | BEZEL, TETHER                 |
|      | 0WB44XD-HAA | 1   | J    |        |      |        |       | *J7 [D5]                |                               |
|      | 0WB44ZJ8AA  | 1   | J    |        |      |        |       | *J7 [J3]                |                               |
| 18   |             |     |      |        |      |        |       |                         | COVER, Hinge                  |
|      | 0UZ451D5AA  | 1   | J    |        |      |        |       | *J7 [D5] Right Inboard  |                               |
|      | 0UZ451J3AA  | 1   | J    |        |      |        |       | *J7 [J3] Right Inboard  |                               |
| 19   |             |     |      |        |      |        |       |                         | COVER, Hinge                  |
|      | 0UZ461D5AA  | 1   | J    |        |      |        |       | *J7 [D5] Left Inboard   |                               |
|      | 0UZ461J3AA  | 1   | J    |        |      |        |       | *J7 [J3] Left Inboard   |                               |
| 20   | 05072520AA  | 2   | J    |        |      |        |       | *J7                     | BOLT, Pivot                   |
| 21   | 05072519AA  | 1   | J    |        |      |        |       | *J7                     | BOLT, Seat                    |
| 22   | 04761014    | 8   | J, U |        |      |        |       | *J7                     | BOLT, Cushion To Adjuster     |
| 23   |             |     |      |        |      |        |       |                         | COVER, Hinge                  |
|      | 0UZ441D5AA  | 1   | J    |        |      |        |       | *J7 [D5] Right Outboard |                               |
|      | 0UZ441J3AA  | 1   | J    |        |      |        |       | *J7 [J3] Right Outboard |                               |
| 24   |             |     |      |        |      |        |       |                         | COVER, Hinge                  |
|      | 0UZ471D5AA  | 1   | J    |        |      |        |       | *J7 [D5] Left Outboard  |                               |
|      | 0UZ471J3AA  | 1   | J    |        |      |        |       | *J7 [J3] Left Outboard  |                               |
| 25   |             |     |      |        |      |        |       |                         | HEADREST, Rear                |
|      | 1BD021D5AA  | 1   | J    |        |      |        |       | *J7 [D5]                |                               |
|      | 1BD021J3AA  | 1   | J    |        |      |        |       | *J7 [J3]                |                               |
| 26   |             |     |      |        |      |        |       |                         | PIN, Push                     |
|      | 0WA511D5AA  | 1   | J    |        |      |        |       | *J7 [D5]                |                               |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

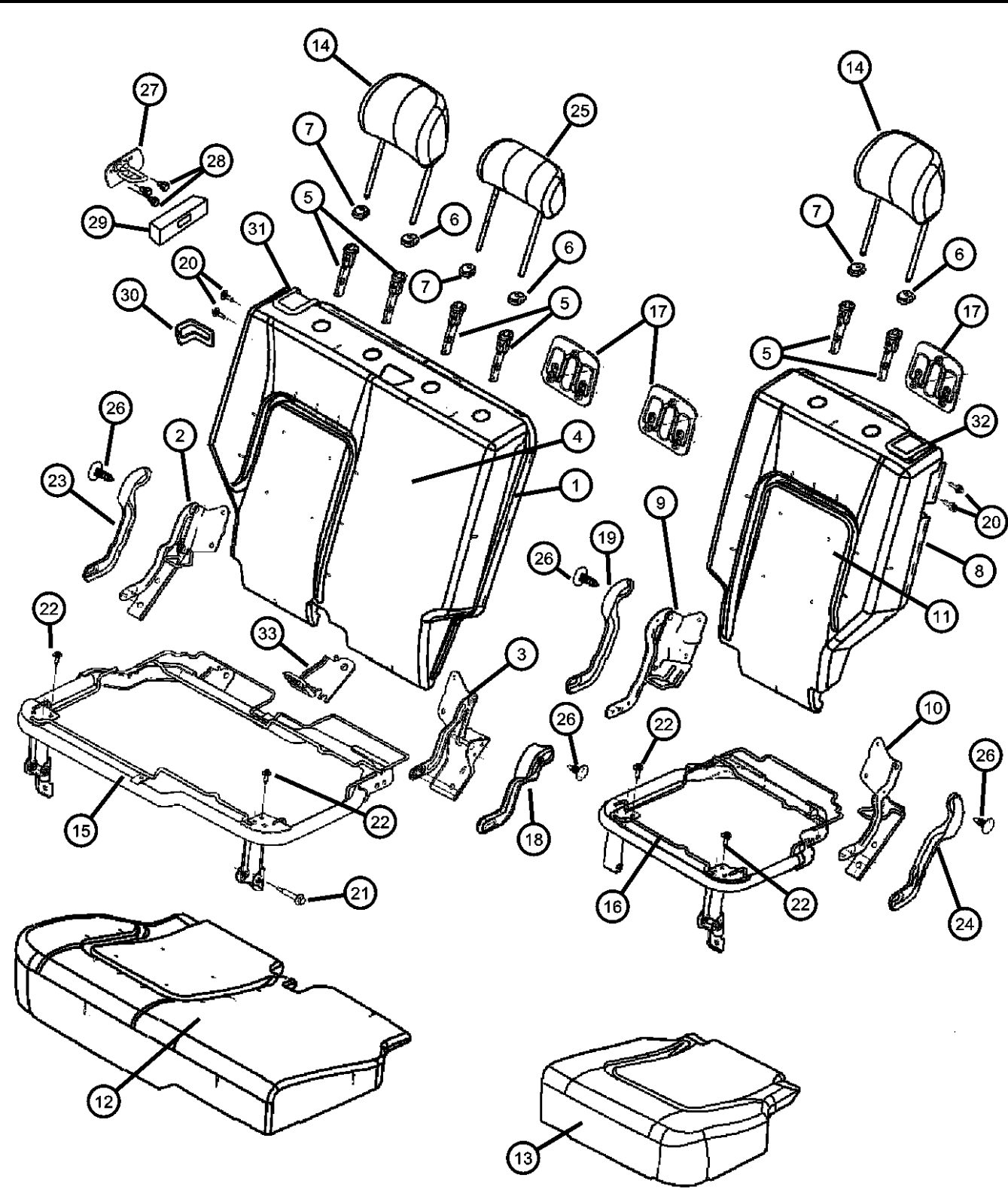
Rear Seat, Trim Code [J7]  
Figure IKJ-650



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM     | DESCRIPTION                                 |
|------|-------------|-----|------|--------|------|--------|-------|----------|---|
|      | OWA511J3AA  | 1   | J    |        |      |        |       | *J7 [J3] |   |
| 27   | 55352816AC  | 1   |      |        |      |        |       |          | STRIKER, Seat Back Latch                    |
|      | 55352817AC  | 1   |      |        |      |        |       |          | Right                                       |
|      | 06501648    | 6   |      |        |      |        |       |          | Left  |
| 28   | 06501648    | 6   |      |        |      |        |       |          | SCREW, Hex Flange Head, M8x1.25x25.00       |
| 29   | 55352839AC  | 2   |      |        |      |        |       |          | BEZEL, Seat Latch                           |
| 30   |             |     |      |        |      |        |       |          | BEZEL, Seat Latch                           |
|      | OWA921D5AA  | 1   | J    |        |      |        |       | *J7 [D5] |   |
|      | OWA92ZJ8AA  | 1   | J    |        |      |        |       | *J7 [J3] |   |
| 31   |             |     |      |        |      |        |       |          | CONTROL, SEAT RELEASE, With Cable and Latch |
|      | 0XF781D5AB  | 1   | J    |        |      |        |       | *J7 [D5] |   |
|      | 0XF781J3AB  | 1   | J    |        |      |        |       | *J7 [J3] |   |
| 32   |             |     |      |        |      |        |       |          | CONTROL, SEAT RELEASE, With Latch           |
|      | 0XF791D5AB  | 1   | J    |        |      |        |       | *J7 [D5] |   |
|      | 0XF791J3AB  | 1   | J    |        |      |        |       | *J7 [J3] |   |
| 33   | 05134366AA  | 1   | J, U |        |      |        |       | *J7      | BRACKET, Child Tether Anchor                |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

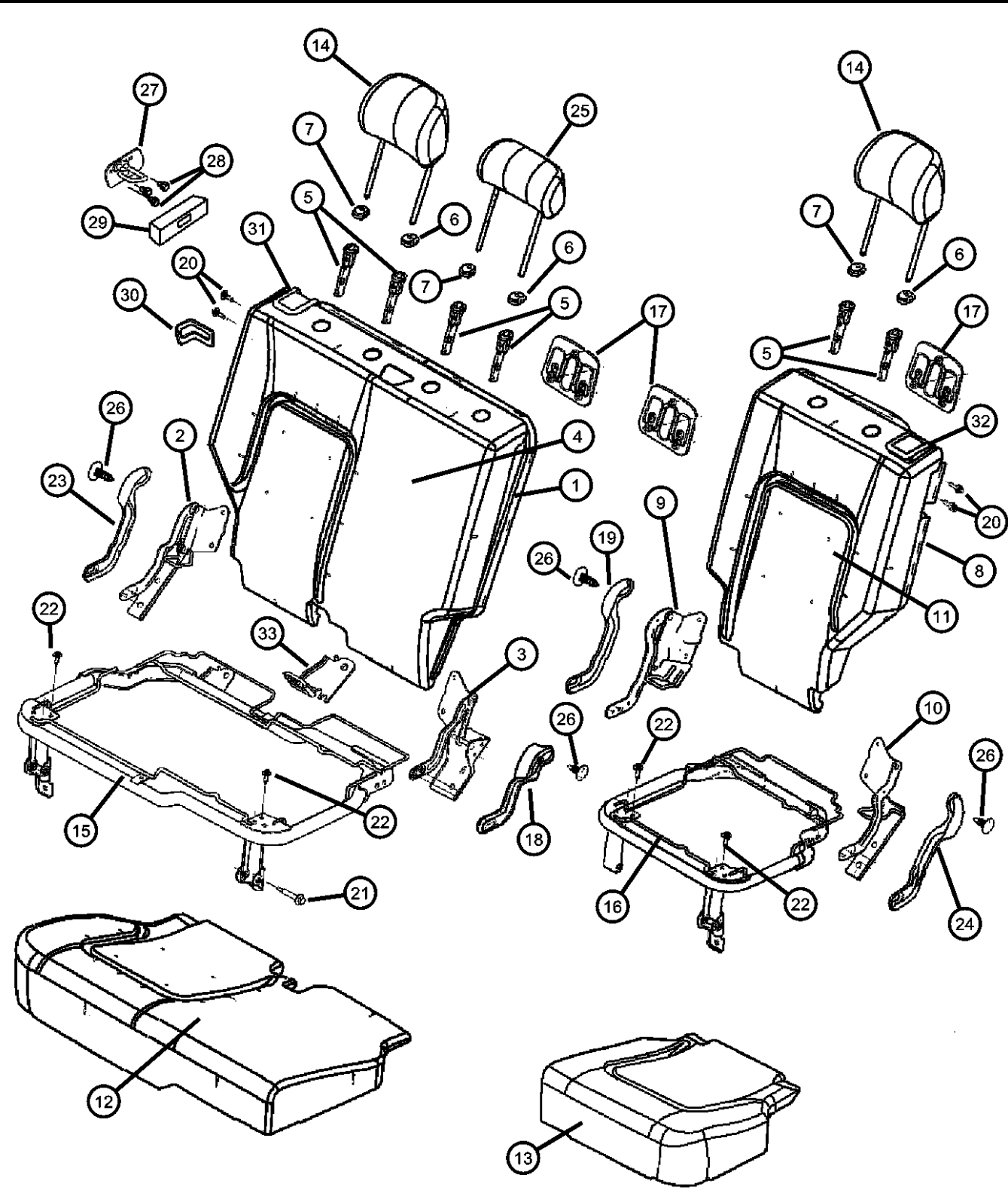
Rear Seat, Trim Code [L7]  
Figure IKJ-660



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 1BC981D5AA  | 1   | J, T |        |      |        |       | *L7  | SEAT BACK, Rear, 65% [D5]                             |
|      | 1BC981J3AA  | 1   | J, T |        |      |        |       | *L7  | [J3]  |
|      | 1BD001D5AA  | 1   | J, U |        |      |        |       | *L7  | [D5]  |
|      | 1BD001J3AA  | 1   | J, U |        |      |        |       | *L7  | [J3]  |
| 2    | 05071702AA  | 1   | J, T |        |      |        |       | *L7  | BRACKET AND HINGE, Rear Seat Back, 65% Right Outboard |
|      |             | 1   | J, U |        |      |        |       | *L7  | Right Outboard  |
| 3    | 05071703AA  | 1   | J, T |        |      |        |       | *L7  | BRACKET AND HINGE, Rear Seat Back, 65% Right Inboard  |
|      |             | 1   | J, U |        |      |        |       | *L7  | Right Inboard   |
| 4    | 1BC941D5AA  | 1   | J, T |        |      |        |       | *L7  | COVER, Rear Seat Back, 65% [D5]                       |
|      | 1BC941J3AA  | 1   | J, T |        |      |        |       | *L7  | [J3]  |
|      | 1BC961D5AA  | 1   | J, U |        |      |        |       | *L7  | [D5]  |
|      | 1BC961J3AA  | 1   | J, U |        |      |        |       | *L7  | [J3]  |
| 5    | 05066017AA  | 2   | J, T |        |      |        |       | *L7  | SLEEVE, Headrest                                      |
|      |             | 2   | J, U |        |      |        |       | *L7  |   |
| 6    | 0WA461D5AA  | 1   | J, T |        |      |        |       | *L7  | CAP, Headrest Adjuster, With Button [D5]              |
|      |             | 1   | J, U |        |      |        |       | *L7  | [D5]  |
|      | 0WA461J3AA  | 1   | J, T |        |      |        |       | *L7  | [J3]  |
|      |             | 1   | J, U |        |      |        |       | *L7  | [J3]  |
| 7    | 0WA311D5AA  | 1   | J, T |        |      |        |       | *L7  | CAP, Headrest Adjuster, Without Button [D5]           |
|      |             | 1   | J, U |        |      |        |       | *L7  | [D5]  |
|      | 0WA311J3AA  | 1   | J, T |        |      |        |       | *L7  | [J3]  |
|      |             | 1   | J, U |        |      |        |       | *L7  | [J3]  |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

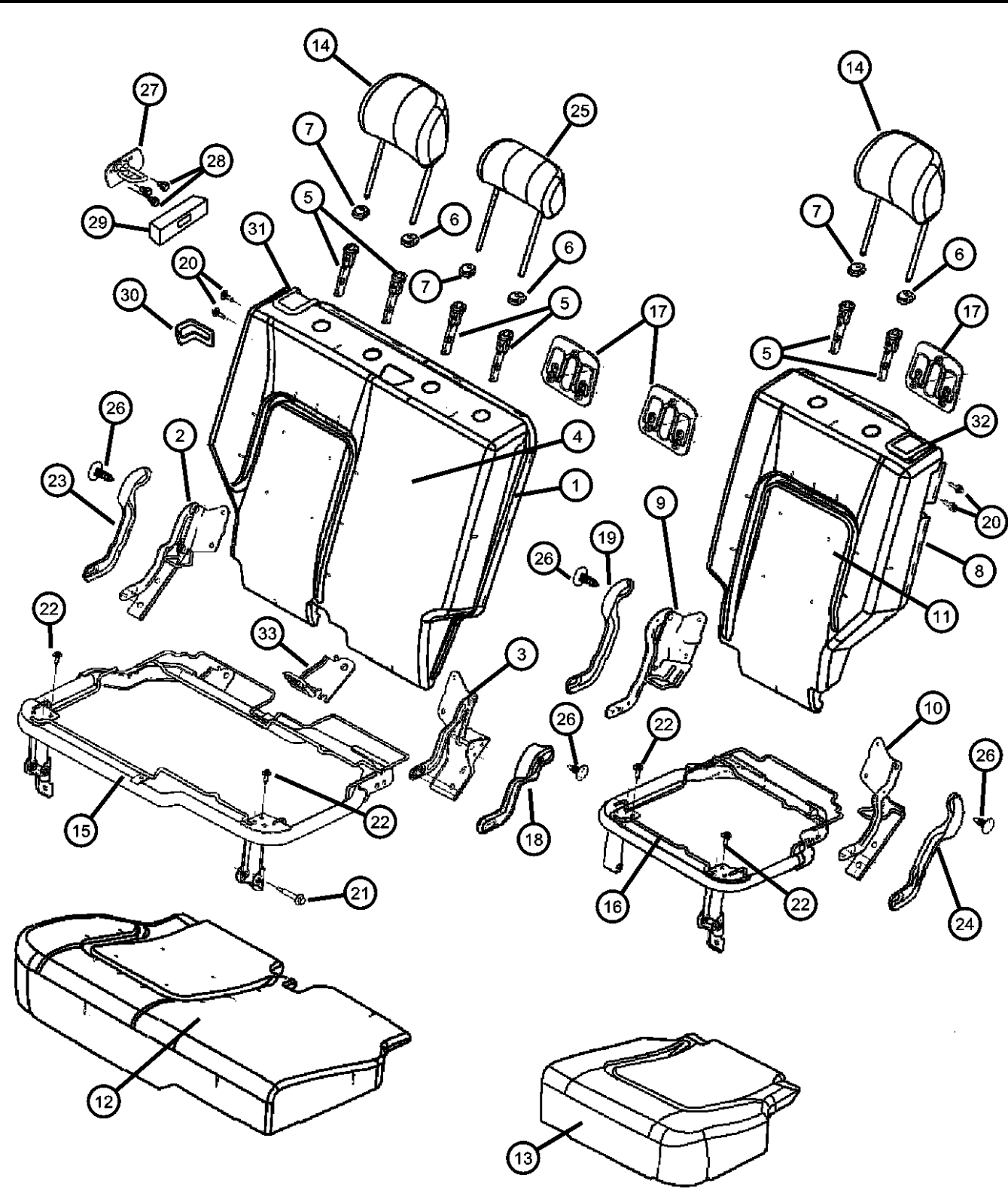
Rear Seat, Trim Code [L7]  
Figure IKJ-660



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM              | DESCRIPTION                            |
|------|-------------|-----|------|--------|------|--------|-------|-------------------|--|
| 8    | 1BC991D5AA  | 1   | J, T |        |      |        |       | *L7 [D5]          | SEAT BACK, Rear, 35%                   |
|      |             | 1   | J, U |        |      |        |       | *L7 [D5]          |  |
|      | 1BC991J3AA  | 1   | J, T |        |      |        |       | *L7 [J3]          |  |
|      |             | 1   | J, U |        |      |        |       | *L7 [J3]          |  |
| 9    | 05071704AA  | 1   | J, T |        |      |        |       | *L7 Left Inboard  | BRACKET AND HINGE, Rear Seat Back, 35% |
|      |             | 1   | J, U |        |      |        |       | *L7 Left Inboard  |  |
| 10   | 05071705AA  | 1   | J, T |        |      |        |       | *L7 Left Outboard | BRACKET AND HINGE, Rear Seat Back, 35% |
|      |             | 1   | J, U |        |      |        |       | *L7 Left Outboard |  |
| 11   | 1BC951D5AA  | 1   | J, T |        |      |        |       | *L7 [D5]          | COVER, Rear Seat Back, 35%             |
|      |             | 1   | J, U |        |      |        |       | *L7 [D5]          |  |
|      | 1BC951J3AA  | 1   | J, T |        |      |        |       | *L7 [J3]          |  |
|      |             | 1   | J, U |        |      |        |       | *L7 [J3]          |  |
| 12   | 1BC921D5AA  | 1   | J, T |        |      |        |       | *L7 [D5]          | COVER AND PAD, Cushion, 65%            |
|      |             | 1   | J, U |        |      |        |       | *L7 [D5]          |  |
|      | 1BC921J3AA  | 1   | J, T |        |      |        |       | *L7 [J3]          |  |
|      |             | 1   | J, U |        |      |        |       | *L7 [J3]          |  |
| 13   | 1BC931D5AA  | 1   | J, T |        |      |        |       | *L7 [D5]          | COVER AND PAD, Cushion, 35%            |
|      |             | 1   | J, U |        |      |        |       | *L7 [D5]          |  |
|      | 1BC931J3AA  | 1   | J, T |        |      |        |       | *L7 [J3]          |  |
|      |             | 1   | J, U |        |      |        |       | *L7 [J3]          |  |
| 14   | 1BC851D5AA  | 2   | J, T |        |      |        |       | *L7 [D5]          | HEADREST, Rear                         |
|      |             | 2   | J, U |        |      |        |       | *L7 [D5]          |  |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

Rear Seat, Trim Code [L7]  
Figure IKJ-660

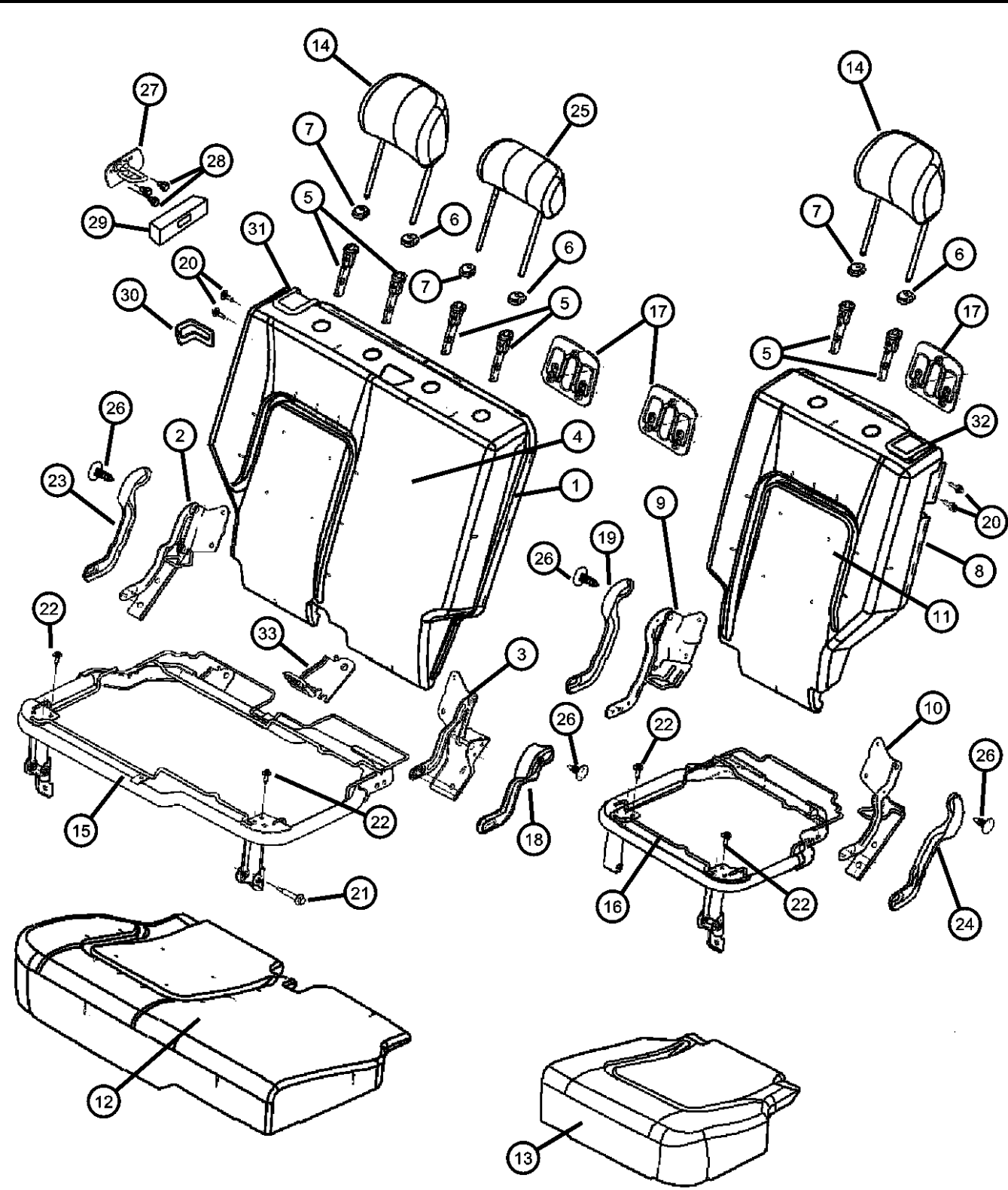


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| 15   | 1BC851J3AA  | 2   | J, T |        |      |        |       | *L7  | [J3]                          |
|      |             | 2   | J, U |        |      |        |       | *L7  | [J3]                          |
|      |             |     |      |        |      |        |       |      | PANEL, Seat Cushion Base, 65% |
|      | 05072112AA  | 1   | J, T |        |      |        |       | *L7  |                               |
| 16   |             | 1   | J, U |        |      |        |       | *L7  |                               |
|      | 05072113AA  | 1   | J, T |        |      |        |       | *L7  | PANEL, Seat Cushion Base, 35% |
| 17   |             | 1   | J, U |        |      |        |       | *L7  |                               |
|      | 0WB44XD-HAA | 2   | J, T |        |      |        |       | *L7  | BEZEL, TETHER                 |
| 18   |             | 1   | J, U |        |      |        |       | *L7  | [D5]                          |
|      | 0WB44ZJ8AA  | 2   | J, T |        |      |        |       | *L7  | [D5]                          |
|      |             | 2   | J, U |        |      |        |       | *L7  | [J3]                          |
|      |             |     |      |        |      |        |       | *L7  | [J3]                          |
| 19   |             |     |      |        |      |        |       |      | COVER, Hinge                  |
|      | 0UZ451D5AA  | 1   | J, T |        |      |        |       | *L7  | [D5] Right Inboard            |
|      |             | 1   | J, U |        |      |        |       | *L7  | [D5] Right Inboard            |
|      | 0UZ451J3AA  | 1   | J, T |        |      |        |       | *L7  | [J3] Right Inboard            |
| 20   |             | 1   | J, U |        |      |        |       | *L7  | [J3] Right Inboard            |
|      |             |     |      |        |      |        |       |      | COVER, Hinge                  |
|      | 0UZ461D5AA  | 1   | J, T |        |      |        |       | *L7  | [D5]                          |
|      |             | 1   | J, U |        |      |        |       | *L7  | [D5]                          |
| 21   |             | 1   | J, T |        |      |        |       | *L7  | [J3]                          |
|      |             | 1   | J, U |        |      |        |       | *L7  | [J3]                          |
|      | 05072520AA  | 2   | J, T |        |      |        |       | *L7  | BOLT, Pivot                   |
|      |             | 2   | J, U |        |      |        |       | *L7  |                               |
| 22   |             |     |      |        |      |        |       |      | BOLT, Seat                    |
|      | 05072519AA  | 1   | J, T |        |      |        |       | *L7  |                               |
|      |             | 1   | J, U |        |      |        |       | *L7  |                               |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Rear Seat, Trim Code [L7]  
Figure IKJ-660



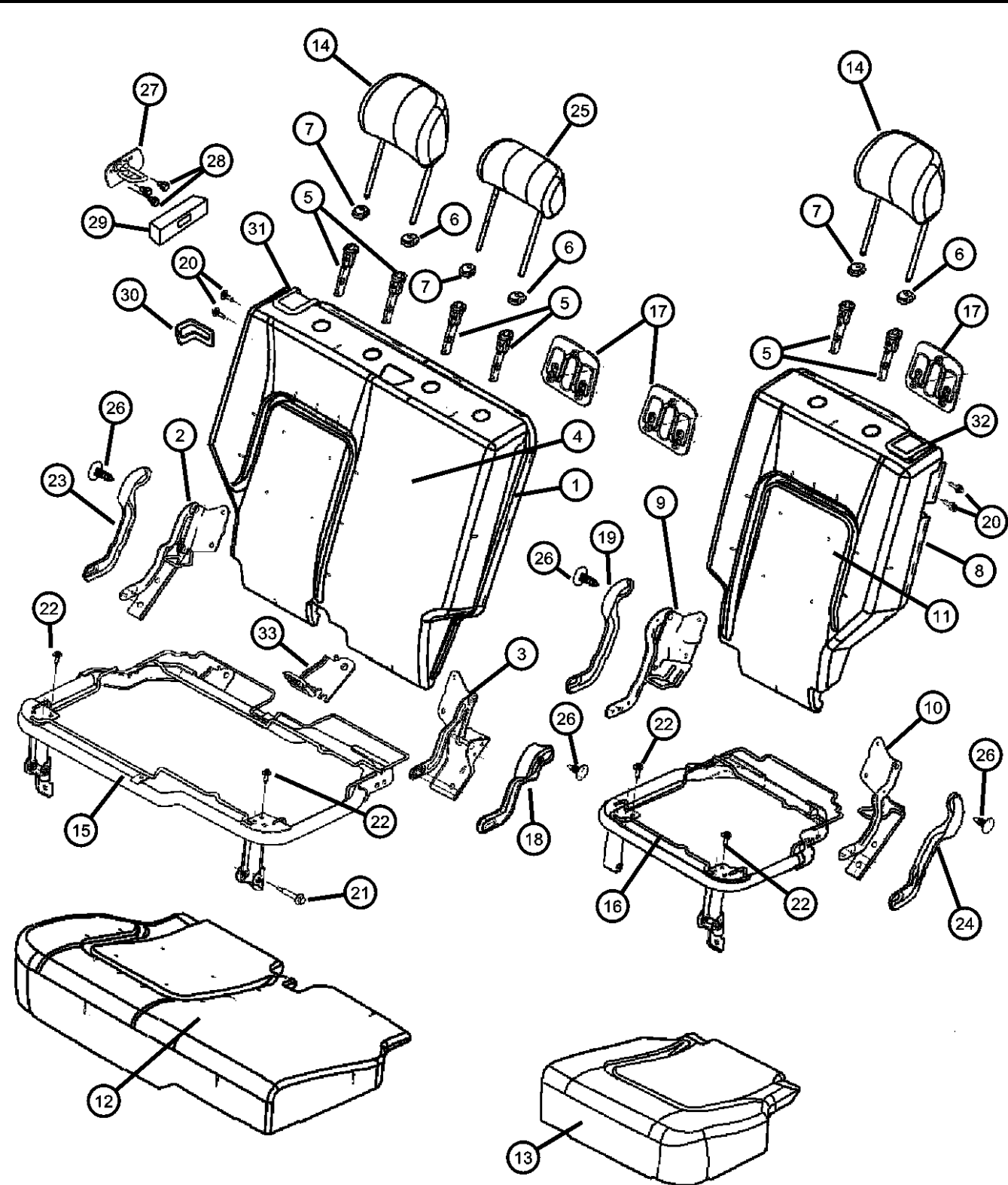
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                           |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------|
| 22   | 04761014    | 8   | J, T |        |      |        |       | *L7  | BOLT, Cushion To Adjuster             |
|      |             | 8   | J, U |        |      |        |       | *L7  |                                       |
| 23   | 0UZ441D5AA  | 1   | J, T |        |      |        |       | *L7  | COVER, Hinge                          |
|      |             | 1   | J, U |        |      |        |       | *L7  | [D5] Right Outboard                   |
|      | 0UZ441J3AA  | 1   | J, T |        |      |        |       | *L7  | [J3] Right Outboard                   |
|      |             | 1   | J, U |        |      |        |       | *L7  | [J3] Right Outboard                   |
| 24   | 0UZ471D5AA  | 1   | J, T |        |      |        |       | *L7  | COVER, Hinge                          |
|      |             | 1   | J, U |        |      |        |       | *L7  | [D5] Left Outboard                    |
|      | 0UZ471J3AA  | 1   | J, T |        |      |        |       | *L7  | [J3] Left Outboard                    |
|      |             | 1   | J, U |        |      |        |       | *L7  | [J3] Left Outboard                    |
| 25   | 1BC811D5AA  | 1   | J, U |        |      |        |       | *L7  | HEADREST, Rear                        |
|      | 1BC811J3AA  | 1   | J, U |        |      |        |       | *L7  | [J3]                                  |
| 26   | 0WA511D5AA  | 1   | J, T |        |      |        |       | *L7  | PIN, Push                             |
|      |             | 1   | J, U |        |      |        |       | *L7  | [D5]                                  |
|      | 0WA511J3AA  | 1   | J, T |        |      |        |       | *L7  | [J3]                                  |
|      |             | 1   | J, U |        |      |        |       | *L7  | [J3]                                  |
| 27   | 55352816AC  | 1   |      |        |      |        |       |      | STRIKER, Seat Back Latch              |
|      | 55352817AC  | 1   |      |        |      |        |       |      | Right                                 |
| 28   | 06501648    | 6   |      |        |      |        |       |      | Left                                  |
| 29   | 55352839AC  | 2   |      |        |      |        |       |      | SCREW, Hex Flange Head, M8x1.25x25.00 |
| 30   | 0WA92XD-HAA | 1   | J, T |        |      |        |       | *L7  | BEZEL, Seat Latch                     |
|      |             | 1   | J, U |        |      |        |       | *L7  | BEZEL, Seat Latch                     |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       |                      |                         |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part



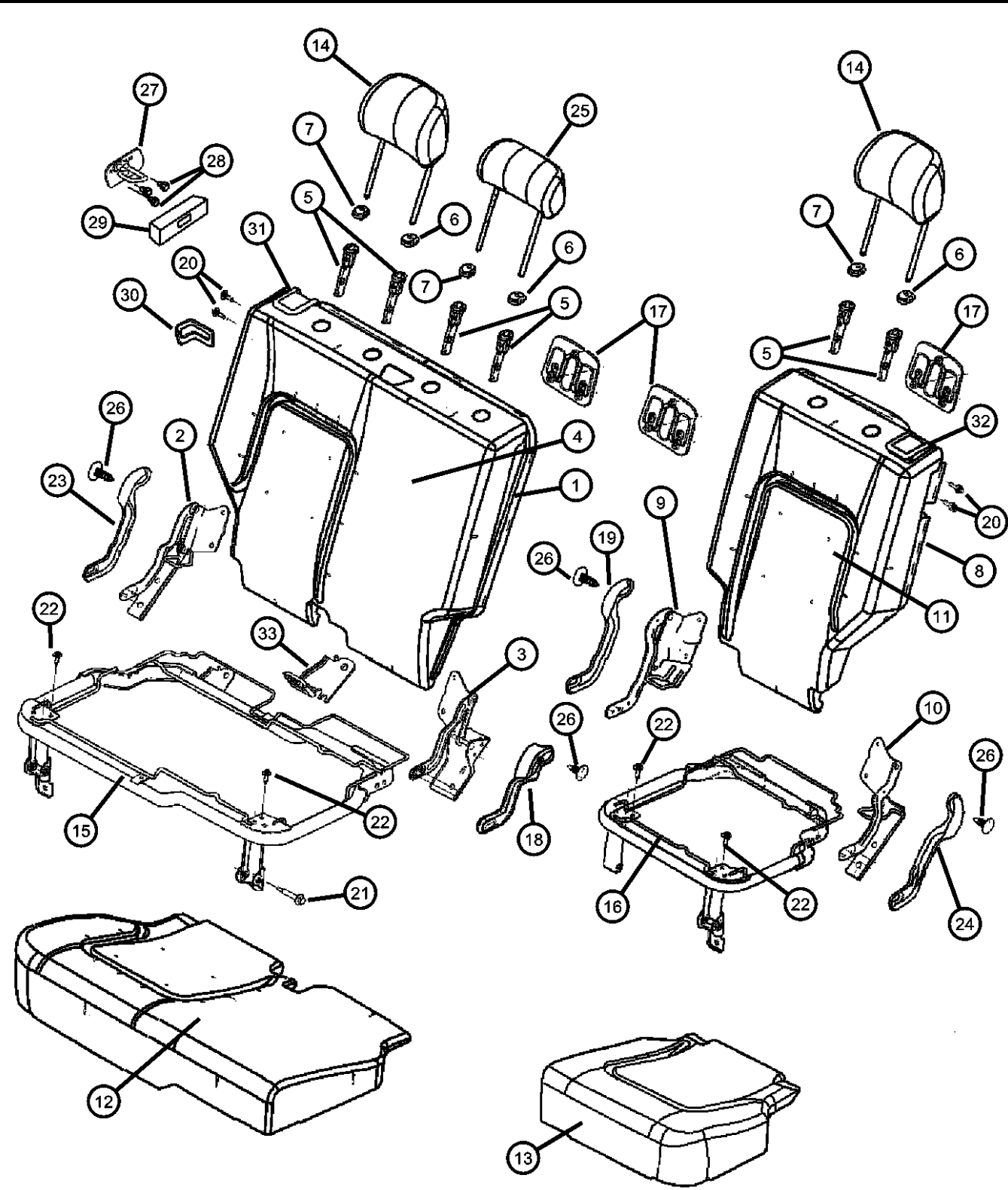
Rear Seat, Trim Code [L7]  
Figure IKJ-660



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM     | DESCRIPTION                                 |
|------|-------------|-----|------|--------|------|--------|-------|----------|---|
| 31   | OWA92ZJ8AA  | 1   | J, T |        |      |        |       | *L7 [J3] | CONTROL, SEAT RELEASE, With Cable and Latch |
|      |             | 1   | J, U |        |      |        |       | *L7 [J3] |   |
|      | 0XF781D5AB  | 1   | J, T |        |      |        |       | *L7 [D5] |   |
|      |             | 1   | J, U |        |      |        |       | *L7 [D5] |   |
| 32   | 0XF781J3AB  | 1   | J, T |        |      |        |       | *L7 [J3] | CONTROL, SEAT RELEASE, With Latch           |
|      |             | 1   | J, U |        |      |        |       | *L7 [J3] |   |
|      | 0XF791D5AB  | 1   | J, T |        |      |        |       | *L7 [D5] |   |
|      |             | 1   | J, U |        |      |        |       | *L7 [D5] |   |
| 33   | 0XF791J3AB  | 1   | J, T |        |      |        |       | *L7 [J3] | BRACKET, Child Tether Anchor                |
|      |             | 1   | J, U |        |      |        |       | *L7 [J3] |   |
|      | 05134366AA  | 1   | J, T |        |      |        |       | *N5      |   |
|      |             | 1   | J, U |        |      |        |       | *B7      |   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Rear Seat, Trim Code [Y5]  
Figure IKJ-670

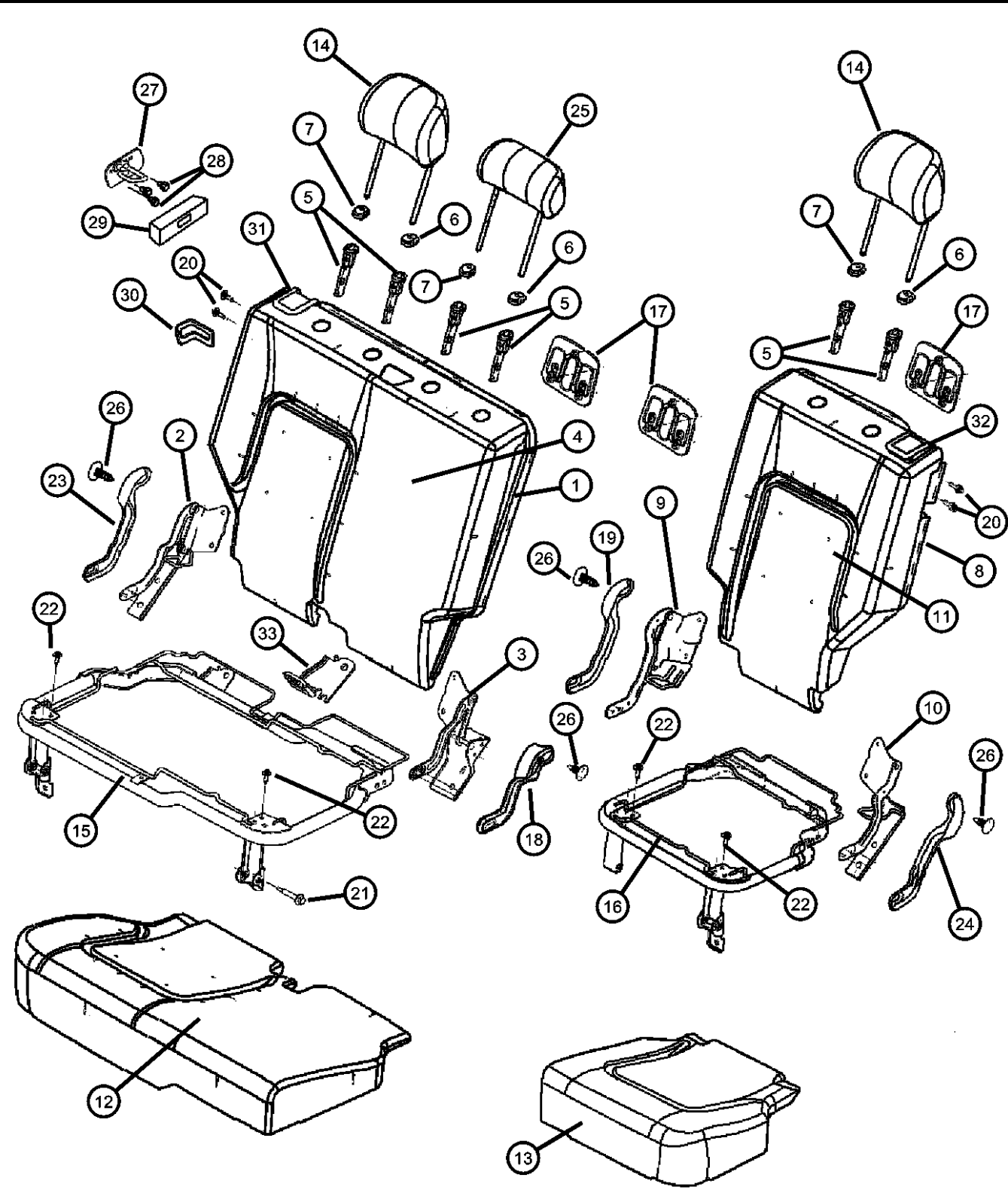


| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|---------|--------|------|--------|-------|------|--|
| 1    | 1BC761D5AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | SEAT BACK, Rear, 65%<br>[D5]                           |
|      | 1BC761J3AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | [J3]   |
|      | 05071702AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | BRACKET AND HINGE, Rear Seat Back, 65%, Right Outboard |
| 2    | 05071703AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | BRACKET AND HINGE, Rear Seat Back, 65%, Right Inboard  |
| 3    | 1EQ691D5AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | COVER, Rear Seat Back, 65%<br>[D5]                     |
|      | 1EQ691J3AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | [J3]   |
|      | 05066017AA  | 2   | J, T, U |        | 74   |        |       | *Y5  | SLEEVE, Headrest                                       |
| 4    | 0WA461D5AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | CAP, Headrest Adjuster, With Button<br>[D5]            |
|      | 0WA461J3AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | [J3]   |
|      | 0WA311D5AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | CAP, Headrest Adjuster, Without Button<br>[D5]         |
|      | 0WA311J3AA  | 1   | J, T    |        | 74   |        |       | *Y5  | [J3]   |
| 5    | 1BC751D5AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | SEAT BACK, Rear, 35%<br>[D5]                           |
|      | 1BC751J3AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | [J3]   |
|      | 05071704AA  | 1   | T, U, J |        | 74   |        |       | *Y5  | BRACKET AND HINGE, Rear Seat Back, 35%, Left Inboard   |
| 6    | 05071705AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | BRACKET AND HINGE, Rear Seat Back, 35%, Left Outboard  |
|      | 1BC791D5AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | COVER, Rear Seat Back, 35%<br>[D5]                     |
|      | 1BC791J3AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | [J3]   |
| 7    | 1BC821D5AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | COVER AND PAD, Cushion, 65%<br>[D5]                    |
|      | 1BC821J3AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | [J3]   |
|      | 1BC831D5AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | COVER AND PAD, Cushion, 35%<br>[D5]                    |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Rear Seat, Trim Code [Y5]  
Figure IKJ-670

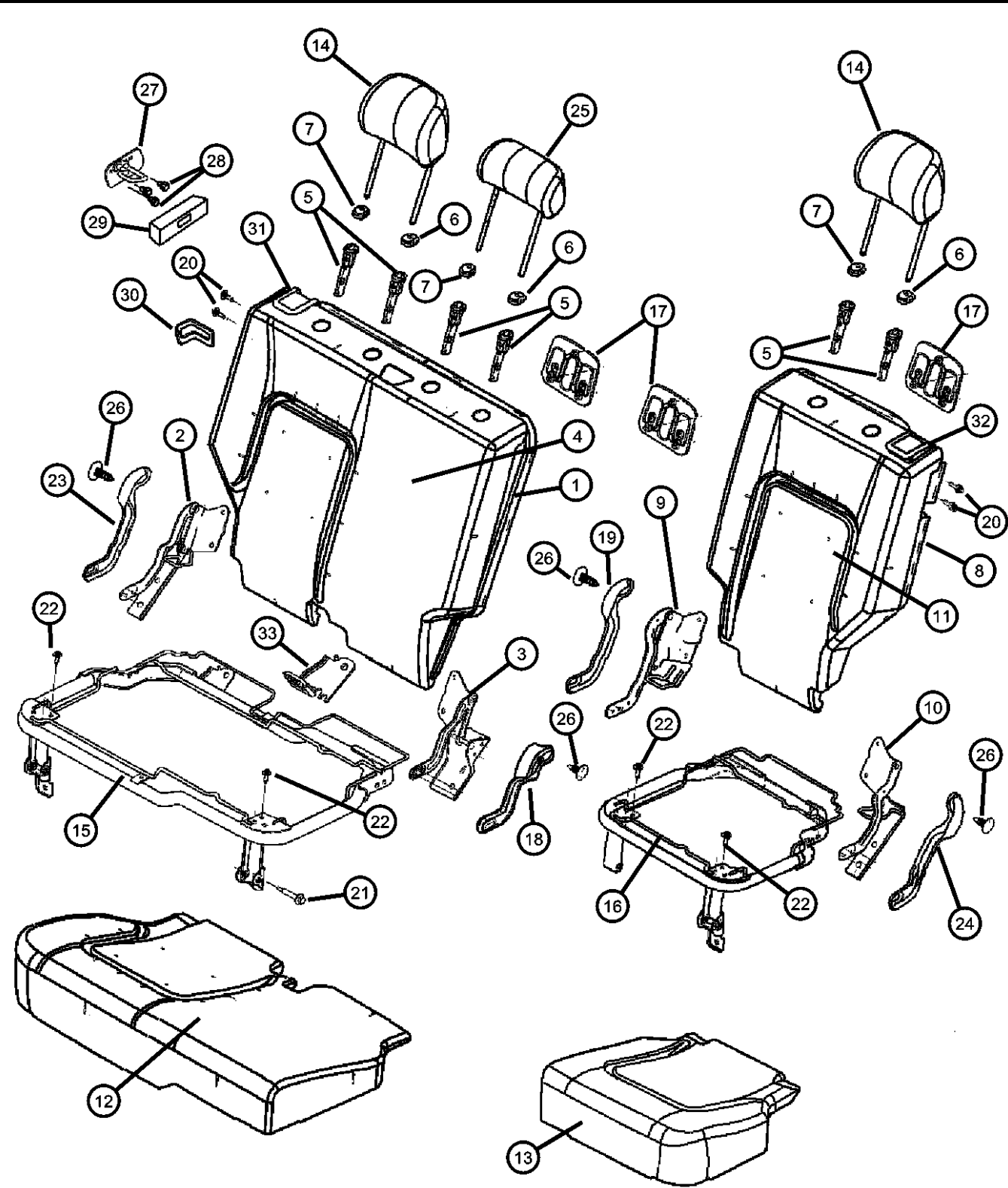


| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM     | DESCRIPTION                   |
|------|-------------|-----|---------|--------|------|--------|-------|----------|-------------------------------|
| 14   | 1BC831J3AA  | 1   | J, T, U |        | 74   |        |       | *Y5 [J3] | HEADREST, Rear                |
|      | 1BC851D5AA  | 2   | J, T, U |        | 74   |        |       | *Y5 [D5] |                               |
|      | 1BC851J3AA  | 2   | J, T, U |        | 74   |        |       | *Y5 [J3] |                               |
| 15   | 05072112AA  | 1   | J, T, U |        | 74   |        |       | *Y5      | PANEL, Seat Cushion Base, 65% |
| 16   | 05072113AA  | 1   | J, T, U |        | 74   |        |       | *Y5      | PANEL, Seat Cushion Base, 35% |
| 17   |             |     |         |        |      |        |       |          | BEZEL, TETHER                 |
| 18   | 0WB441D5AA  | 1   | J, T, U |        | 74   |        |       | *Y5 [D5] |                               |
|      | 0WB441J3AA  | 1   | J, T, U |        | 74   |        |       | *Y5 [J3] |                               |
|      |             |     |         |        |      |        |       |          | COVER, Hinge                  |
| 19   | 0UZ451D5AA  | 1   | J, T, U |        | 74   |        |       | *Y5 [D5] | Right Inboard                 |
|      | 0UZ451J3AA  | 1   | J, T, U |        | 74   |        |       | *Y5 [J3] | Right Inboard                 |
|      |             |     |         |        |      |        |       |          | COVER, Hinge                  |
| 20   | 0UZ461J3AA  | 1   | J, T, U |        | 74   |        |       | *Y5 [J3] | Left Inboard                  |
|      | 0UZ461D5AA  | 1   | J, T, U |        | 74   |        |       | *Y5 [D5] | Left Inboard                  |
|      | 05072520AA  | 2   | J, T, U |        | 74   |        |       | *Y5      | BOLT, Pivot                   |
| 21   | 05072519AA  | 1   | T, U, J |        | 74   |        |       | *Y5      | BOLT, Seat                    |
| 22   | 04761014    | 1   | J, T    |        |      |        |       | *N5      | BOLT, Cushion To Adjuster     |
| 23   | 0UZ441D5AA  | 1   | J, T, U |        | 74   |        |       | *Y5 [D5] | Right Outboard                |
|      | 0UZ441J3AA  | 1   | J, T, U |        | 74   |        |       | *Y5 [J3] | Right Outboard                |
|      |             |     |         |        |      |        |       |          | COVER, Hinge                  |
| 24   | 0UZ471J3AA  | 1   | J, T, U |        | 74   |        |       | *Y5 [J3] | Left Outboard                 |
|      | 0UZ471D5AA  | 1   | J, T, U |        | 74   |        |       | *Y5 [D5] | Left Outboard                 |
|      |             |     |         |        |      |        |       |          | HEADREST, Rear                |
| 25   | 1BC811D5AA  | 1   | J, T, U |        | 74   |        |       | *Y5 [D5] |                               |
|      | 1BC811J3AA  | 1   | J, T, U |        | 74   |        |       | *Y5 [J3] |                               |
|      |             |     |         |        |      |        |       |          | PIN, Push                     |
| 26   | 0WA511D5AA  | 2   | J, T, U |        | 74   |        |       | *Y5 [D5] |                               |
|      | 0WA511J3AA  | 2   | J, T, U |        | 74   |        |       | *Y5 [J3] |                               |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Rear Seat, Trim Code [Y5]  
Figure IKJ-670

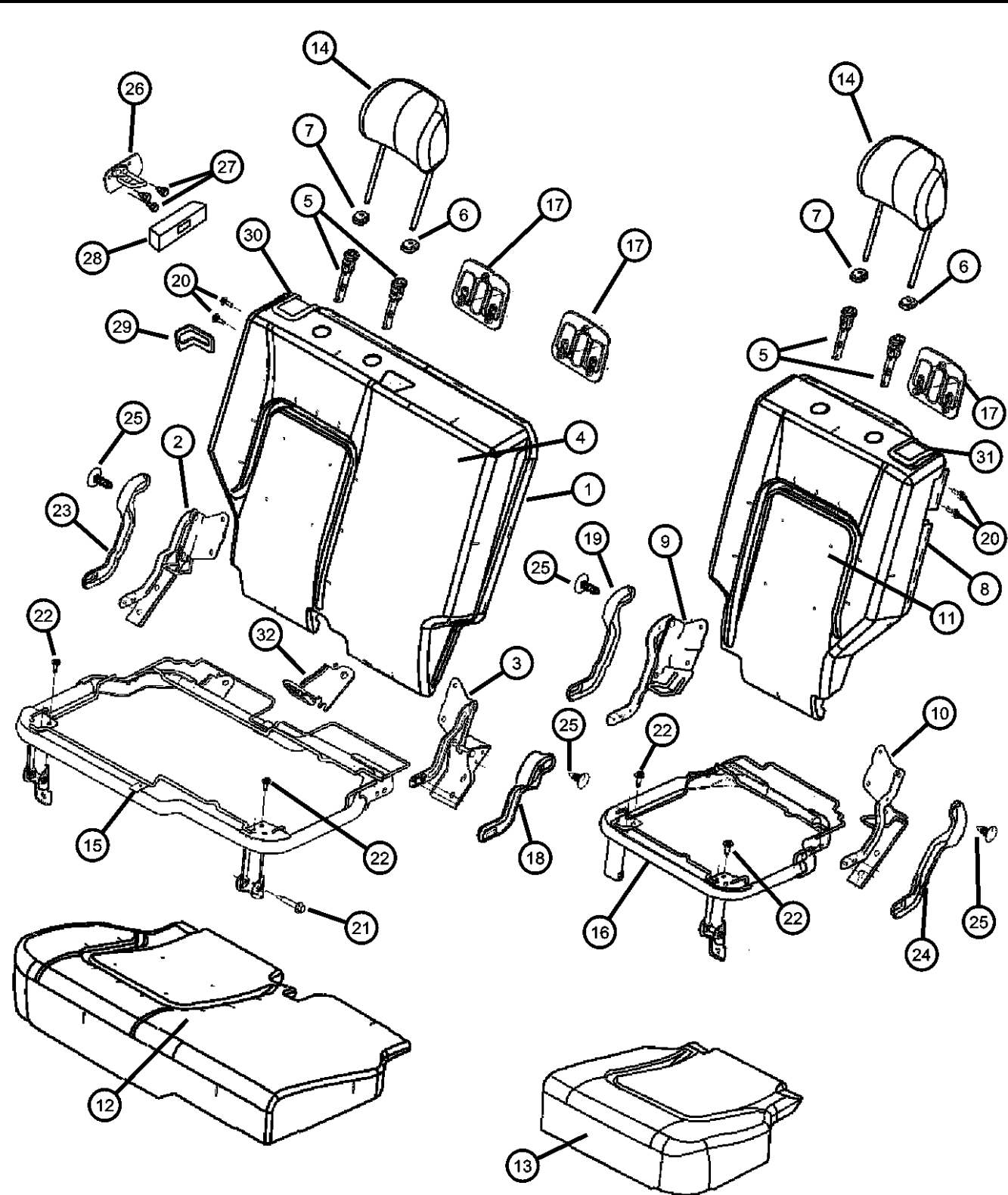


| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                    |
|------|-------------|-----|---------|--------|------|--------|-------|------|--|
| 27   | 55352816AC  | 1   |         |        |      |        |       |      | STRIKER, Seat Back Latch<br>Right              |
|      | 55352817AC  | 1   |         |        |      |        |       |      | Left   |
| 28   | 06501648    | 6   |         |        |      |        |       |      | SCREW, Hex Flange Head,<br>M8x1.25x25.00       |
| 29   | 55352839AC  | 2   |         |        |      |        |       |      | BEZEL, Seat Latch                              |
| 30   |             |     |         |        |      |        |       |      | BEZEL, Seat Latch                              |
|      | 0WA921D5AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | [D5]   |
|      | 0WA921J3AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | [J3]   |
| 31   |             |     |         |        |      |        |       |      | CONTROL, SEAT RELEASE, With<br>Cable and Latch |
|      | 0XF781D5AB  | 1   | J, T, U |        | 74   |        |       | *Y5  | [D5]   |
|      | 0XF781J3AB  | 1   | J, T, U |        | 74   |        |       | *Y5  | [J3]   |
| 32   |             |     |         |        |      |        |       |      | CONTROL, SEAT RELEASE, With<br>Latch           |
|      | 0XF791D5AB  | 1   | J, T, U |        | 74   |        |       | *Y5  | [D5]   |
|      | 0XF791J3AB  | 1   | J, T, U |        | 74   |        |       | *Y5  | [J3]   |
| 33   | 05134366AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | BRACKET, Child Tether Anchor                   |

| LIBERTY (KJ) | LINE                 | BODY                    | ENGINE                        | TRANSMISSION                  |
|--------------|----------------------|-------------------------|-------------------------------|-------------------------------|
| SERIES       |                      |                         |                               |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine          | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | Engine                        | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ENJ = 2.5L 4 Cyl 16V Turbo    | Transmission                  |
|              |                      |                         | Diesel Engine                 | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v     | Transmission                  |
|              |                      |                         | SMPI Engine                   | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |                               | Transmission                  |
|              |                      |                         |                               | DDD = 5-Speed HD Manual       |
|              |                      |                         |                               | Transmission                  |
|              |                      |                         |                               | DDK = 5-Speed HD Manual       |
|              |                      |                         |                               | Transmission                  |

AR = use ase required - = Non illustrated part

Rear Seat, Trim Code [A5]  
Figure IKJ-680

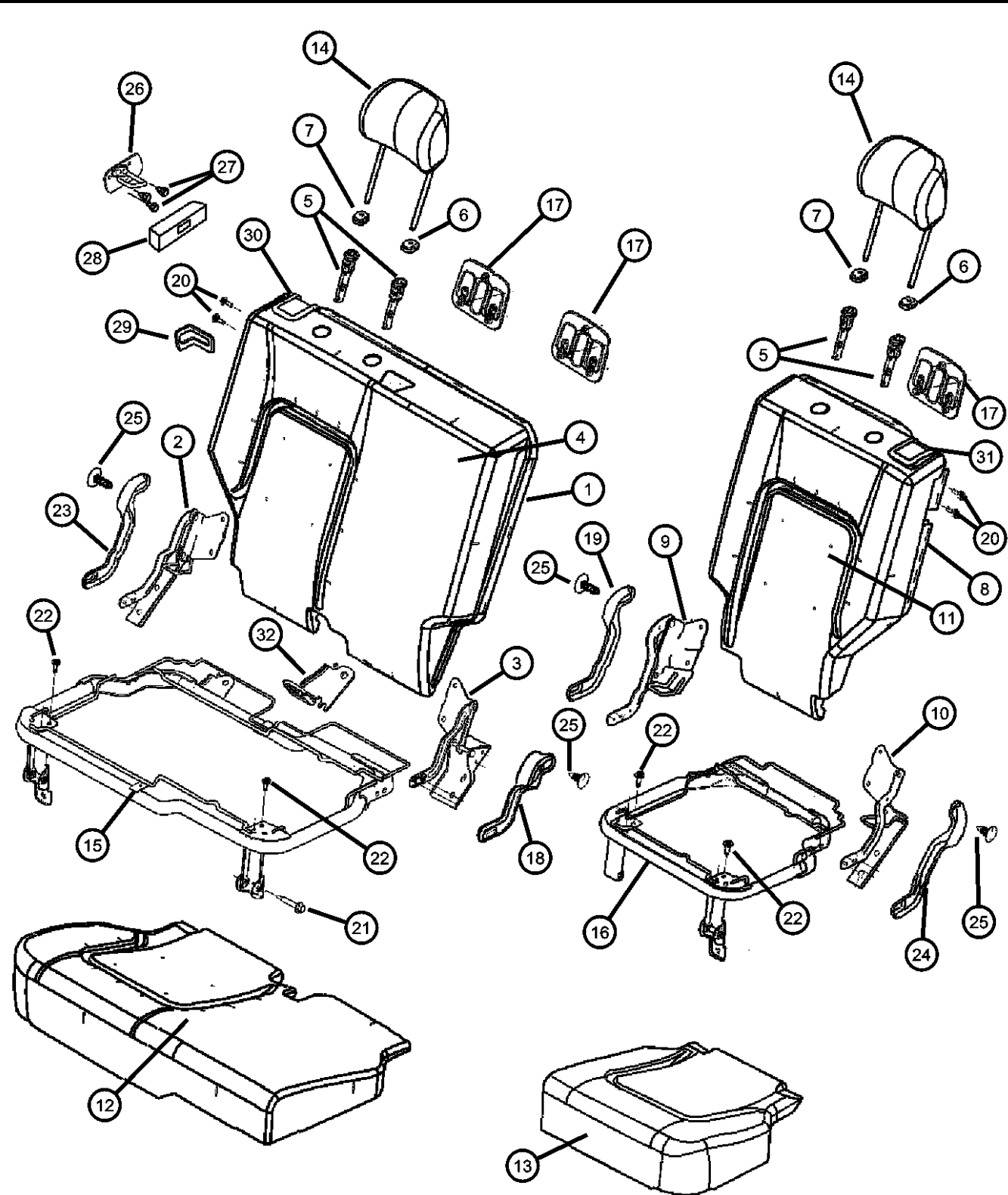


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 1BC741D5AA  | 1   | J, T |        | 74   |        |       | *A5  | SEAT BACK, Rear, 65%<br>[D5]                           |
|      | 1BC741J3AA  | 1   | J, T |        | 74   |        |       | *A5  | [J3]   |
| 2    | 05071702AA  | 1   | J, T |        | 74   |        |       | *A5  | BRACKET AND HINGE, Rear Seat Back, 65%, Right Outboard |
| 3    | 05071703AA  | 1   | J, T |        | 74   |        |       | *A5  | BRACKET AND HINGE, Rear Seat Back, 65%, Right Inboard  |
| 4    | 1EQ671D5AA  | 1   | J, T |        | 74   |        |       | *A5  | COVER, Rear Seat Back, 65%<br>[D5]                     |
|      | 1EQ671J3AA  | 1   | J, T |        | 74   |        |       | *A5  | [J3]   |
| 5    | 05066017AA  | 2   | J, T |        | 74   |        |       | *A5  | SLEEVE, Headrest                                       |
| 6    | 0WA461D5AA  | 1   | J, T |        | 74   |        |       | *A5  | CAP, Headrest Adjuster, With Button<br>[D5]            |
|      | 0WA461J3AA  | 1   | J, T |        | 74   |        |       | *A5  | [J3]   |
| 7    | 0WA311D5AA  | 1   | J, T |        | 74   |        |       | *A5  | CAP, Headrest Adjuster, Without Button<br>[D5]         |
|      | 0WA311J3AA  | 1   | J, T |        | 74   |        |       | *A5  | [J3]   |
| 8    | 1BC751D5AA  | 1   | J, T |        | 74   |        |       | *A5  | SEAT BACK, Rear, 35%<br>[D5]                           |
|      | 1BC751J3AA  | 1   | J, T |        | 74   |        |       | *A5  | [J3]   |
| 9    | 05071704AA  | 1   | J, T |        | 74   |        |       | *A5  | BRACKET AND HINGE, Rear Seat Back, 35%, Left Inboard   |
| 10   | 05071705AA  | 1   | J, T |        | 74   |        |       | *A5  | BRACKET AND HINGE, Rear Seat Back, 35%, Left Outboard  |
| 11   | 1BC791D5AA  | 1   | J, T |        | 74   |        |       | *A5  | COVER, Rear Seat Back, 35%<br>[D5]                     |
|      | 1BC791J3AA  | 1   | J, T |        | 74   |        |       | *A5  | [J3]   |
| 12   | 1BC821D5AA  | 1   | J, T |        | 74   |        |       | *A5  | COVER AND PAD, Cushion, 65%<br>[D5]                    |
|      | 1BC821J3AA  | 1   | J, T |        | 74   |        |       | *A5  | [J3]   |
| 13   | 1BC831J3AA  | 1   | J, T |        | 74   |        |       | *A5  | COVER AND PAD, Cushion, 35%<br>[J3]                    |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Rear Seat, Trim Code [A5]  
Figure IKJ-680

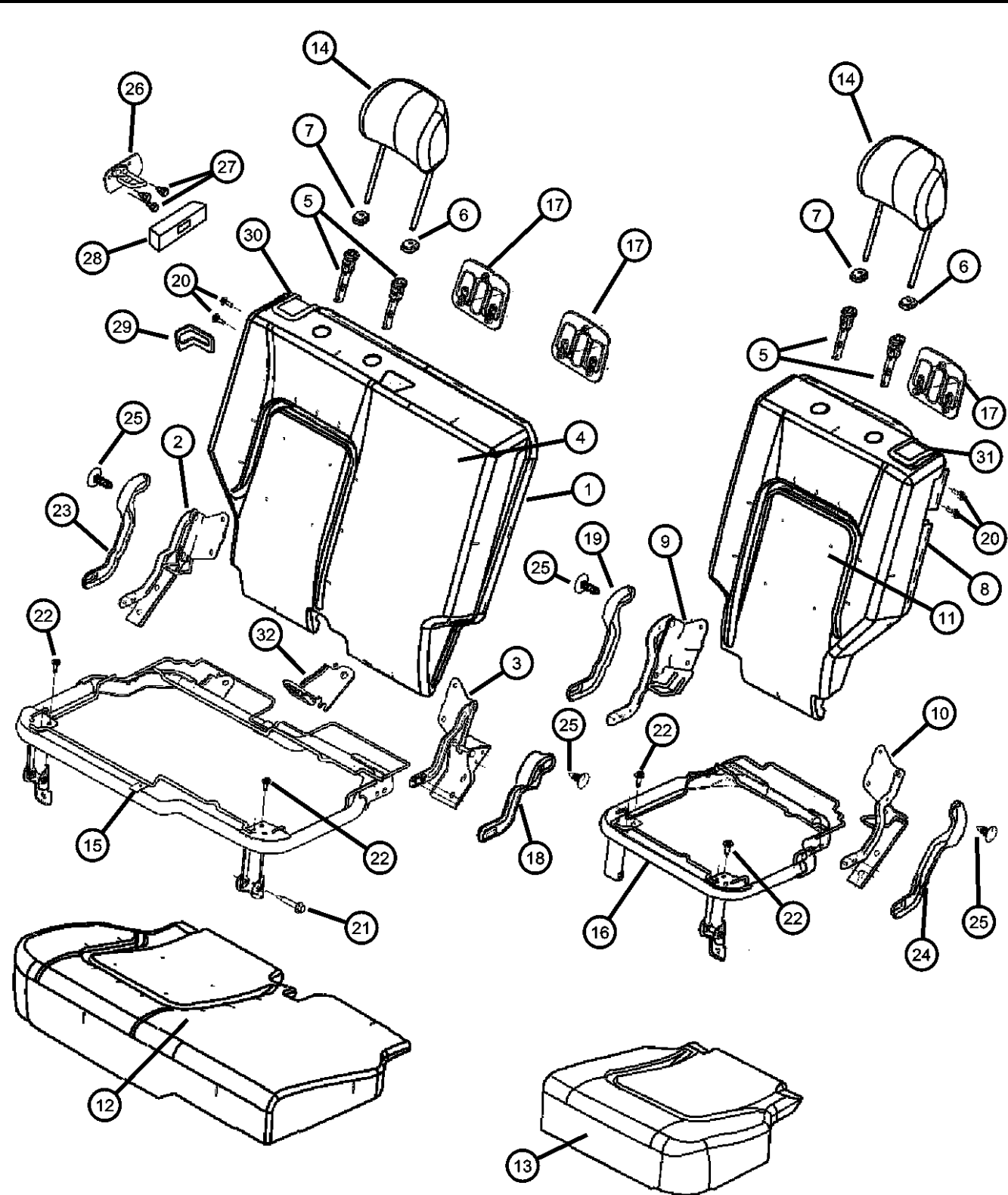


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM     | DESCRIPTION                       |
|------|-------------|-----|------|--------|------|--------|-------|----------|-----------------------------------|
| 14   | 1BC831D5AA  | 1   | J, T |        | 74   |        |       | *A5 [D5] | HEADREST, Rear                    |
|      | 1BC851D5AA  | 2   | J, T |        | 74   |        |       | *A5 [D5] |                                   |
|      | 1BC851J3AA  | 2   | J, T |        | 74   |        |       | *A5 [J3] |                                   |
| 15   | 05072112AA  | 1   | J, T |        | 74   |        |       | *A5      | PANEL, Seat Cushion Base, 65%     |
| 16   | 05072113AA  | 1   | J, T |        | 74   |        |       | *A5      | PANEL, Seat Cushion Base, 35%     |
| 17   |             |     |      |        |      |        |       |          | BEZEL, TETHER                     |
| 18   | 0WB441D5AA  | 2   | J, T |        | 74   |        |       | *A5 [D5] | COVER, Hinge, Right Inboard       |
|      | 0WB441J3AA  | 1   | J, T |        | 74   |        |       | *A5 [J3] |                                   |
|      |             |     |      |        |      |        |       |          |                                   |
| 19   | 0UZ451D5AA  | 1   | J, T |        | 74   |        |       | *A5 [D5] | COVER, Hinge, Left Inboard        |
|      | 0UZ451J3AA  | 1   | J, T |        | 74   |        |       | *A5 [J3] |                                   |
|      |             |     |      |        |      |        |       |          |                                   |
| 20   | 0UZ461D5AA  | 1   | J, T |        | 74   |        |       | *A5 [D5] | COVER, Hinge, Left Outboard       |
|      | 0UZ461J3AA  | 1   | J, T |        | 74   |        |       | *A5 [J3] |                                   |
|      |             |     |      |        |      |        |       |          |                                   |
| 21   | 05072520AA  | 2   | J, T |        | 74   |        |       | *A5      | BOLT, Pivot                       |
| 22   | 05072519AA  | 1   | J, T |        | 74   |        |       | *A5      | BOLT, Seat                        |
| 23   | 04761014    | 8   | J, T |        |      |        |       | *N5      | BOLT, Cushion To Adjuster         |
| 24   | 0UZ441D5AA  | 1   | J, T |        | 74   |        |       | *A5 [D5] | COVER, Hinge, Right Outboard      |
|      | 0UZ441J3AA  | 1   | J, T |        | 74   |        |       | *A5 [J3] |                                   |
|      |             |     |      |        |      |        |       |          |                                   |
| 25   | 0UZ471D5AA  | 1   | J, T |        | 74   |        |       | *A5 [D5] | COVER, Hinge, Left Outboard       |
|      | 0UZ471J3AA  | 1   | J, T |        | 74   |        |       | *A5 [J3] |                                   |
|      |             |     |      |        |      |        |       |          |                                   |
| 26   | 0WA511D5AA  | 2   | J, T |        | 74   |        |       | *A5 [D5] | PIN, Push                         |
|      | 0WA511J3AA  | 2   | J, T |        | 74   |        |       | *A5 [J3] |                                   |
|      |             |     |      |        |      |        |       |          |                                   |
| 27   | 55352816AC  | 1   |      |        |      |        |       |          | STRIKER, Seat Back Latch<br>Right |
|      | 55352817AC  | 1   |      |        |      |        |       |          |                                   |
|      |             |     |      |        |      |        |       |          |                                   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Rear Seat, Trim Code [A5]  
Figure IKJ-680

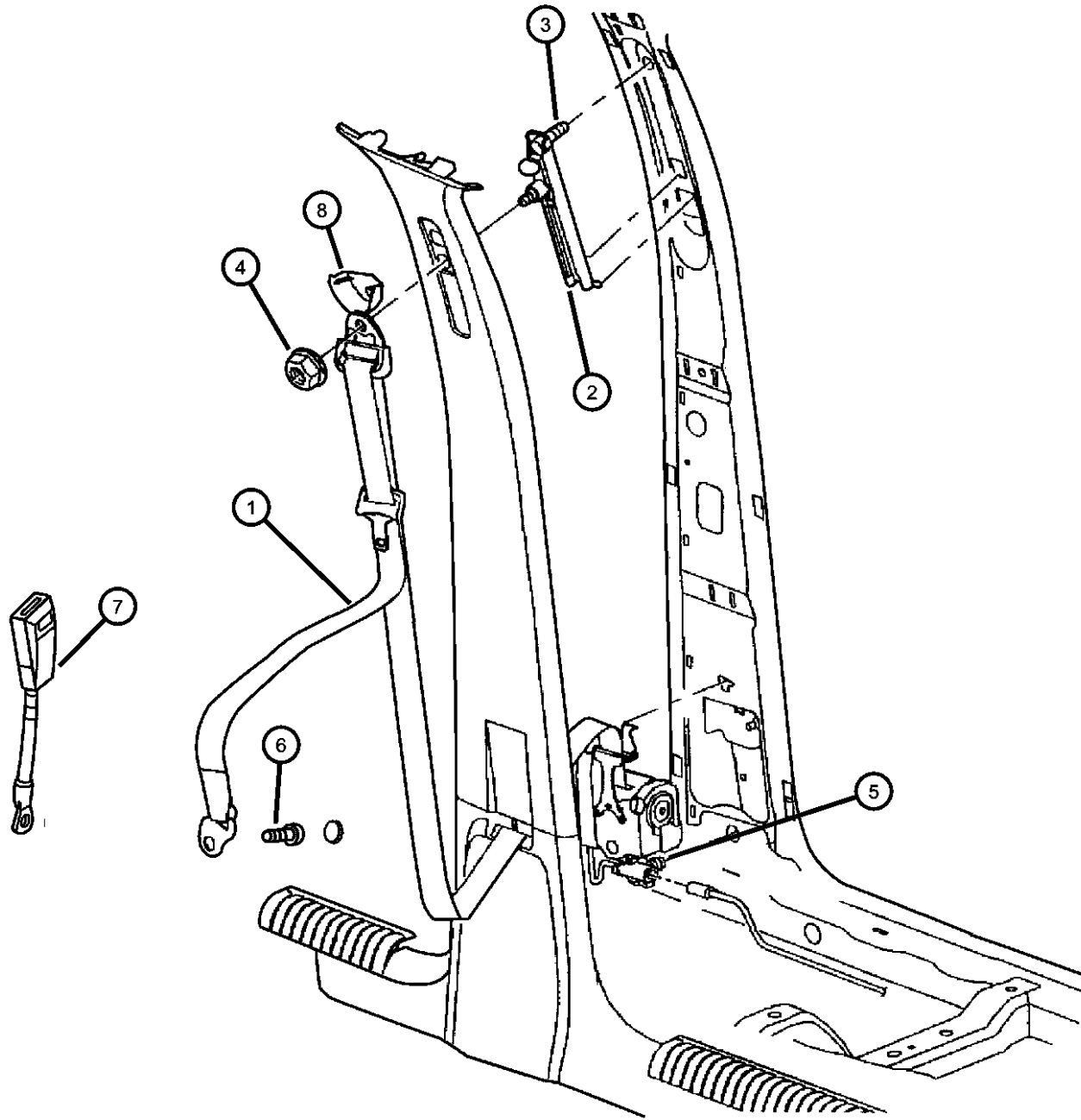


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                 |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 27   | 06501648    | 6   |      |        |      |        |       |      | SCREW, Hex Flange Head, M8x1.25x25.00       |
| 28   | 55352839AC  | 2   |      |        |      |        |       |      | BEZEL, Seat Latch                           |
| 29   |             |     |      |        |      |        |       |      | BEZEL, Seat Latch                           |
|      | 0WA921D5AA  | 1   | J, T |        | 74   |        |       | *A5  | [D5]  |
|      | 0WA921J3AA  | 1   | J, T |        | 74   |        |       | *A5  | [J3]  |
| 30   |             |     |      |        |      |        |       |      | CONTROL, SEAT RELEASE, With Cable and Latch |
|      | 0XF781D5AB  | 1   | J, T |        | 74   |        |       | *A5  | [D5]  |
|      | 0XF781J3AB  | 1   | J, T |        | 74   |        |       | *A5  | [J3]  |
| 31   |             |     |      |        |      |        |       |      | CONTROL, SEAT RELEASE, With Latch           |
|      | 0XF791D5AB  | 1   | J, T |        | 74   |        |       | *A5  | [D5]  |
|      | 0XF791J3AB  | 1   | J, T |        | 74   |        |       | *A5  | [J3]  |
| 32   | 05134366AA  | 1   | J, T |        | 74   |        |       | *A5  | BRACKET, Child Tether Anchor                |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

# Seat Belts, Front Figure IKJ-710



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                      |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    |             |     |      |        |      |        |       |      | SEAT BELT, Front Outer                           |
|      | 5GZ061X9AO  | 1   | J, U |        |      |        |       | *O0  | Right, Export                                    |
|      | 5GZ071X9AK  | 1   | J, U |        |      |        |       | *O0  | Left, Export                                     |
|      | 5HG341D5AJ  | 1   | J, T |        |      |        |       | *O0  | [DB, D5],Mexico, Right                           |
|      | 5HG331D5AN  | 1   | J, T |        |      |        |       | *O0  | [DB, D5], Left                                   |
|      | 5HG331J3AN  | 1   | J, T |        |      |        |       | *O0  | [J3], Left                                       |
|      | 5HG341J3AJ  | 1   | J, T |        |      |        |       | *O0  | [J1],Mexico, Right                               |
|      | 5JL401D5AI  | 1   | J, T |        |      |        |       | *O0  | [DB, D5], Right                                  |
|      | 5JL401J3AI  | 1   | T, J |        |      |        |       | *O0  | [J1], Right                                      |
| 2    | 55315033AD  | 2   |      |        |      |        |       |      | ADJUSTER, Seat Belt Turning Loop                 |
| 3    | 06506475AA  | 2   |      |        |      |        |       |      | BOLT, Seat Belt                                  |
| 4    | 06506002AA  | 2   |      |        |      |        |       |      | NUT, M10x1.5                                     |
| 5    | 06505867AA  | 2   |      |        |      |        |       |      | SCREW, SEAT BELT                                 |
| 6    |             |     |      |        |      |        |       |      | BOLT, Seat Belt                                  |
|      | 06507968AA  | 1   | J, U |        |      |        |       | *O0  |  |
|      |             | 1   | J, T |        |      |        |       | *O0  |  |
| 7    |             |     |      |        |      |        |       |      | SEAT BELT, Front Inner                           |
|      | 5JW101J3AA  | 1   | J, T |        |      |        |       | *DL  | [J1], Mexico Without Wire Connector, Passenger   |
|      | 5JW101D5AB  | 1   | J, T |        |      |        |       | *N5  | [D5] Without Wire Connector, Passenger           |
|      |             | 1   | J, T |        |      |        |       | *B5  | [D5] Without Wire Connector, Passenger           |
|      |             | 1   | J, T |        |      |        |       | *L7  | [D5] Without Wire Connector, Passenger           |
|      |             | 1   | J, T |        |      |        |       | *DL  | [DB], Mexico Without Wire Connector, Passenger   |
|      |             | 1   | J, T |        |      |        |       | *DL  | [DB], Domestic Without Wire Connector, Passenger |
|      | 5JW101J3AB  | 1   | J, T |        |      |        |       | *N5  | [J3] Without Wire Connector, Passenger           |
|      |             | 1   | J, T |        |      |        |       | *B5  | [J3] Without Wire Connector, Passenger           |
|      |             | 1   | J, T |        |      |        |       | *L7  | [J3] Without Wire Connector, Passenger           |

## LIBERTY (KJ)

### SERIES

H = HIGHLINE  
M = MEDIUM  
P = PREMIUM

### LINE

T = JEEP - 2WD  
J = JEEP - 4WD  
U = JEEP - 4WD (RHD)

### BODY

74 = SPORT UTILITY 4-DR

### ENGINE

EKG = 3.7L V6 Engine  
ENR = 2.8L 4 Cyl Turbo Diesel Engine  
ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine  
ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine

### TRANSMISSION

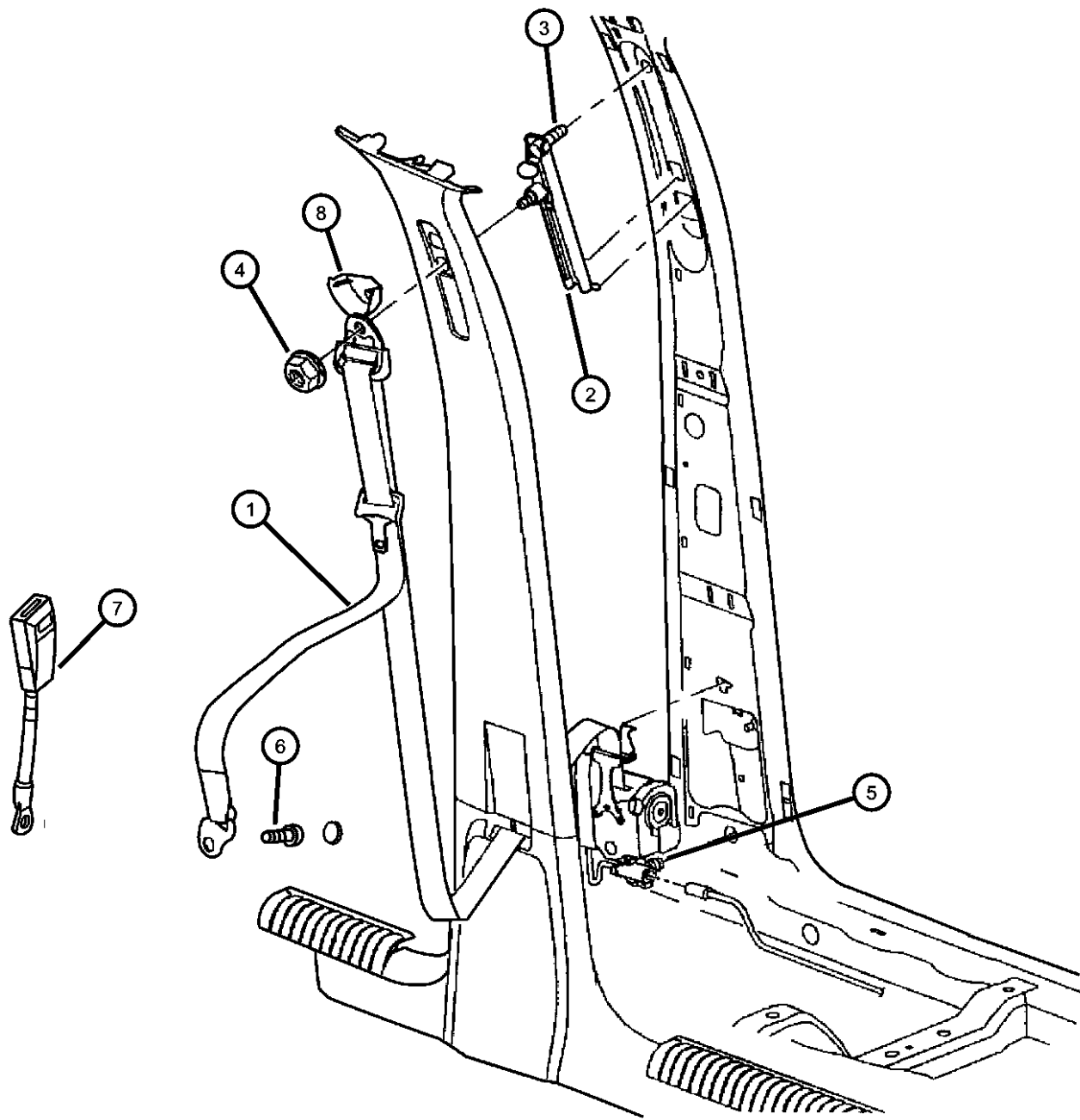
DG6 = 4-Spd. Automatic 42RLE Transmission  
DGV = 4-Spd. Automatic VLP Transmission  
DGQ = 5-Spd Automatic 5-45RFE Transmission  
DEH = 6-Speed Manual NSG370 Transmission  
DDD = 5-Speed HD Manual Transmission  
DDK = 5-Speed HD Manual Transmission

AR = use ase required - = Non illustrated part

2006 KJ



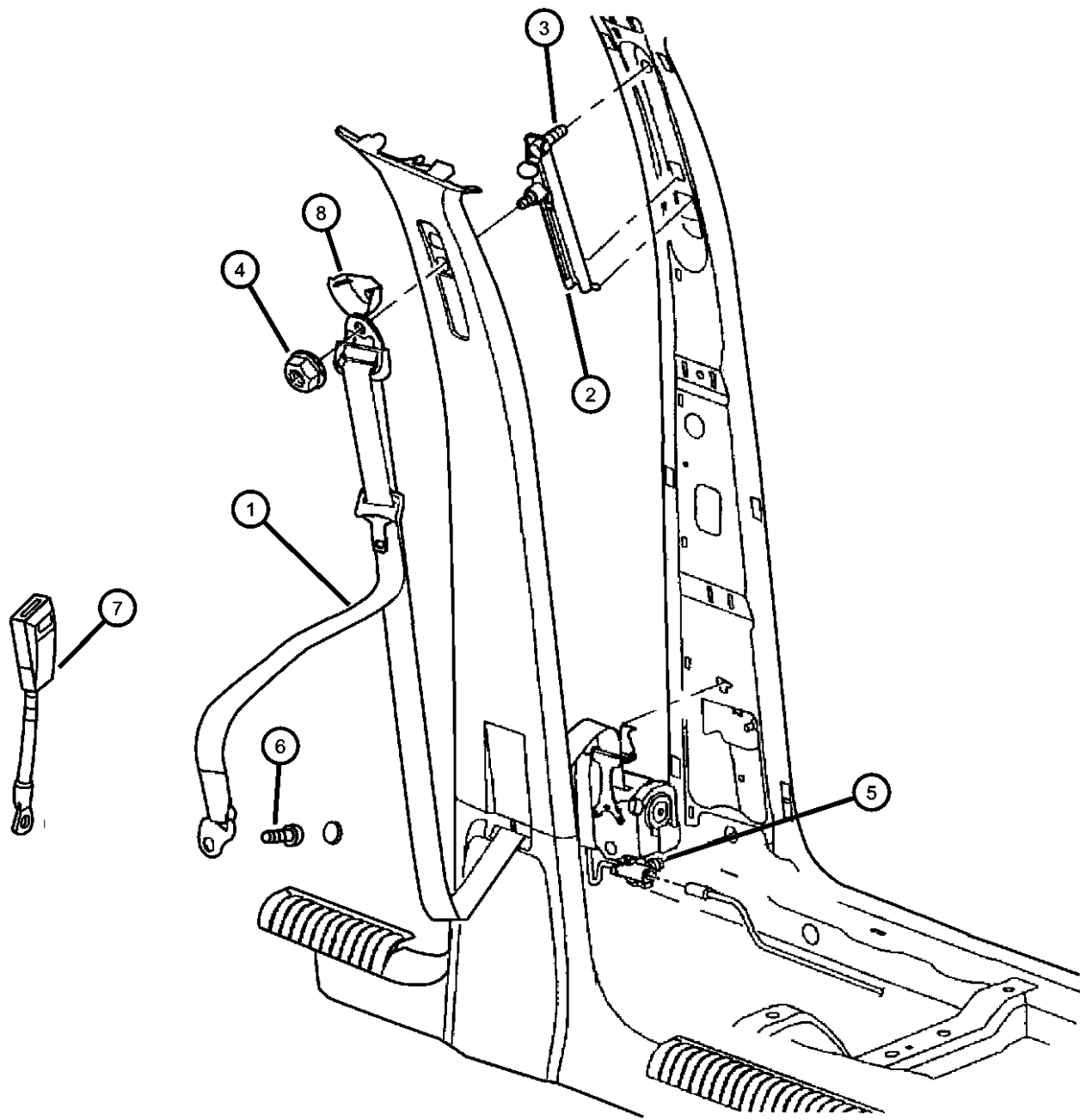
Seat Belts, Front  
 Figure IKJ-710



| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|---------|--------|------|--------|-------|------|---|
|      |             | 1   | J, T    |        |      |        |       | *DL  | [J1], Domestic Without Wire Connector, Passenger          |
|      | 5JW101D5AC  | 1   | J, T    |        | 74   |        |       | *A5  | [D5] Without Wire Connector, Passenger                    |
|      |             | 1   | J, T    |        | 74   |        |       | *A5  | [D5], Mexico Without Wire Connector, Passenger            |
|      | 5JW101J3AC  | 1   | J, T    |        | 74   |        |       | *A5  | [J3] Without Wire Connector, Passenger                    |
|      |             | 1   | J, T    |        | 74   |        |       | *A5  | [J3], Mexico Without Wire Connector, Passenger            |
|      | 5JW101X9AC  | 1   | J, T, U |        | 74   |        |       | *Y5  | [D5] Without Wire Connector, Passenger                    |
|      |             | 1   | J, T, U |        | 74   |        |       | *Y5  | [J3] Without Wire Connector, Passenger                    |
|      | 5JW771D5AB  | 1   | J, T    |        |      |        |       | *B5  | [D5] With Wire Connector, Driver                          |
|      |             | 1   | J, T    |        |      |        |       | *N5  | [D5] With Wire Connector, Driver                          |
|      |             | 1   | J, T    |        |      |        |       | *DL  | [DB], Domestic With Wire Connector, Driver                |
|      |             | 1   | J, T    |        |      |        |       | *DL  | [DB], Mexico With Wire Connector, Driver                  |
|      |             | 2   | J, T    |        |      |        |       | *L7  | [D5] With Wire Connector, Driver                          |
|      |             | 2   | J, T    |        | 74   |        |       | *A5  | [D5], Mexico With Wire Connector, Driver                  |
|      |             | 2   | J, T    |        | 74   |        |       | *A5  | [D5] With Wire Connector, Driver                          |
|      | 5JW771J3AB  | 1   | J, T    |        |      |        |       | *N5  | [J3] With Wire Connector, Driver                          |
|      |             | 1   | J, T    |        |      |        |       | *L7  | [J3] With Wire Connector, Driver                          |
|      |             | 1   | J, T    |        |      |        |       | *B5  | [J3] With Wire Connector, Driver                          |
|      |             | 1   | J, T    |        |      |        |       | *DL  | [J1], Mexico With Wire Connector, Driver                  |
|      |             | 1   | J, T    |        |      |        |       | *DL  | [J1], Domestic with Wire Connector, Driver                |
|      |             | 2   | J, T    |        | 74   |        |       | *A5  | [J3], Mexico With Wire Connector, Driver                  |
|      |             | 2   | J, T    |        | 74   |        |       | *A5  | [J3] With Wire Connector, Driver                          |
|      | 5JW771X9AB  | 2   | J, U    |        |      |        |       | *J7  | [D5, J3],Export With Wire Connector, Driver and Passenger |
|      |             | 2   | J, U    |        |      |        |       | *DL  | [DB,J1],Export With Wire Connector, Driver and Passenger  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

Seat Belts, Front  
Figure IKJ-710

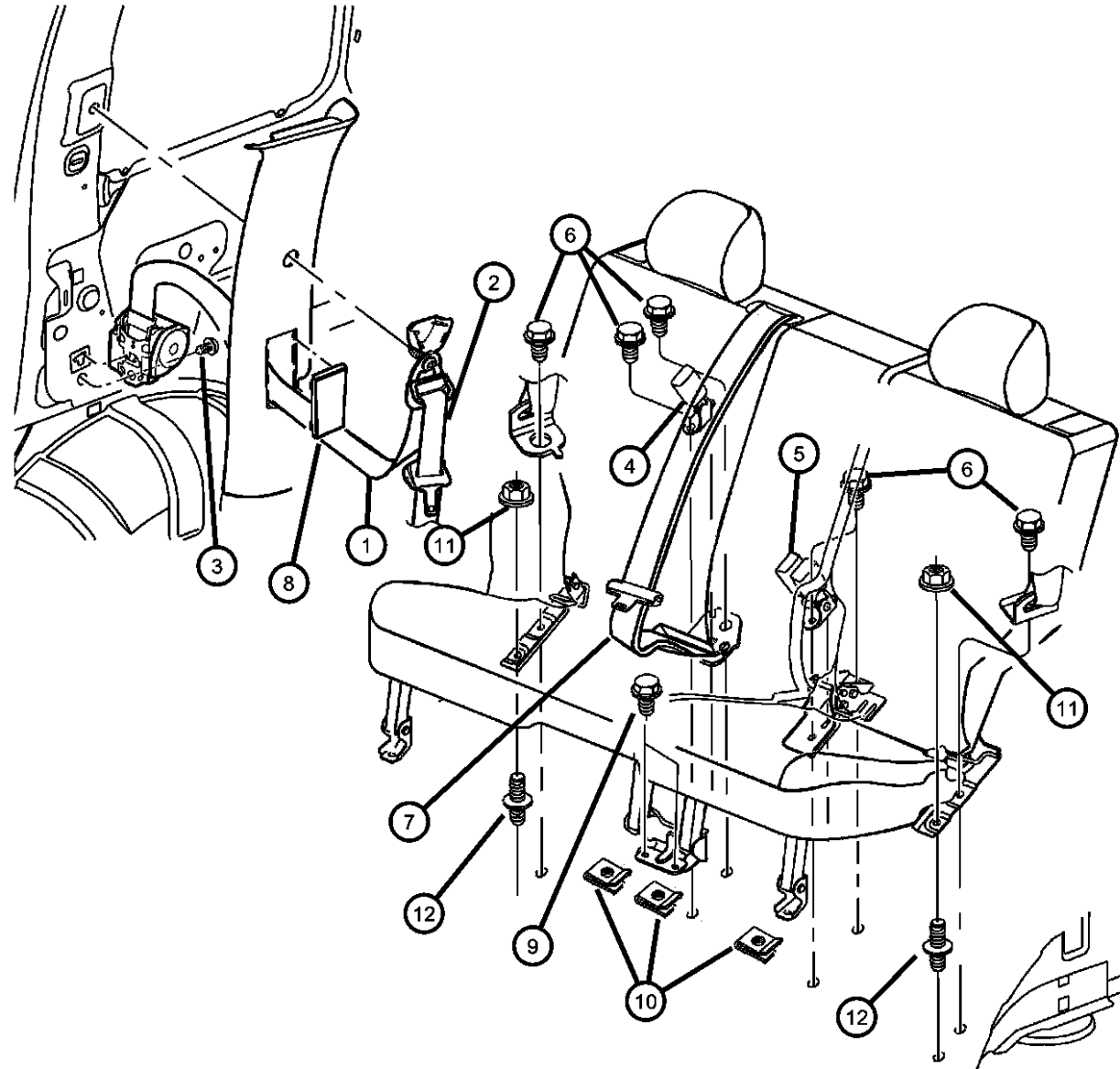


| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                      |
|------|-------------|-----|---------|--------|------|--------|-------|------|--|
|      |             | 1   | J, U    |        |      |        |       | *B7  | [J3] With Wire Connector, Driver and Passenger   |
|      |             | 1   | J, U    |        |      |        |       | *L7  | D5,J3] With Wire Connector, Driver and Passenger |
|      |             | 2   | J, T, U |        | 74   |        |       | *Y5  | [D5] With Wire Connector, Driver                 |
|      |             | 2   | J, T, U |        | 74   |        |       | *Y5  | [J3] With Wire Connector, Driver                 |
| 8    | 0ZL811X9AA  | 1   | J, U    |        |      |        |       | *O0  | COVER, Seat Belt Turning Loop                    |
| -9   | 05086227AA  | 1   | J, U    |        |      |        |       | *O0  | EXTENDER, Seat Belt                              |
|      |             | 1   | J, T    |        |      |        |       | *O0  |  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

# Seat Belts, Rear Figure IKJ-720



| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|------|-------------|-----|---------|--------|------|--------|-------|------|-----------------------------|
| 1    |             |     |         |        |      |        |       |      | SEAT BELT, Rear Outer       |
|      | 5HG361D5AN  | 1   | J, T    |        |      |        |       | *O0  | [D5], Right                 |
|      | 5GE521X9AM  | 1   | J, U    |        |      |        |       | *O0  | , Right, Export             |
|      | 5GE531X9AM  | 1   | J, U    |        |      |        |       | *O0  | Left, Export                |
|      | 5HG361J3AN  | 1   | J, T    |        |      |        |       | *O0  | [J1], Right                 |
|      | 5HG371D5AN  | 1   | J, T    |        |      |        |       | *O0  | [D5], Left                  |
|      | 5HG371J3AN  | 1   | J, T    |        |      |        |       | *O0  | [J1], Left                  |
| 2    |             |     |         |        |      |        |       |      | BOLT, Seat Belt             |
|      | 06506911AA  | 1   | J, T    |        |      |        |       | *O0  |                             |
|      |             | 1   | J, U    |        |      |        |       | *O0  |                             |
| 3    | 06505867AA  | 2   |         |        |      |        |       |      | SCREW, SEAT BELT            |
| 4    |             |     |         |        |      |        |       |      | SEAT BELT, Buckle Half      |
|      | 5GU581D5AE  | 1   | J, T    |        |      |        |       | *O0  | [DB]                        |
|      | 5GU581J3AE  | 1   | J, T    |        |      |        |       | *O0  | [J1]                        |
|      | 5GU581J3AF  | 1   | J, T, U |        | 74   |        |       | *O0  | [J3]                        |
|      | 5GU581X9AF  | 1   | J, T, U |        | 74   |        |       | *O0  | Export                      |
| 5    |             |     |         |        |      |        |       |      | SEAT BELT, Two Buckles      |
|      | 5GE491D5AF  | 1   | J, T, U |        | 74   |        |       | *O0  | [D5]                        |
|      | 5GE491J3AF  | 1   | J, T, U |        | 74   |        |       | *O0  | [J1]                        |
|      |             | 1   | J, T, U |        | 74   |        |       | *O0  | [J3]                        |
|      | 5GE491X9AF  | 1   | J, T, U |        | 74   |        |       | *O0  | Export                      |
| 6    | 06506791AA  | 6   |         |        |      |        |       |      | SCREW, Seat                 |
| 7    |             |     |         |        |      |        |       |      | SEAT BELT, RR CNTR SHOULDER |
|      | 5GE481D1AE  | 1   | J, U    |        |      |        |       | *DL  | [J1], Export                |
|      | 5GE481D5AE  | 1   | J, U    |        |      |        |       | *B7  | [D5],                       |
|      |             | 1   | J, U    |        |      |        |       | *L7  | [D5], Export                |
|      |             | 1   | J, T, U |        | 74   |        |       | *Y5  | [D5]                        |
|      | 5GE481J3AE  | 1   | J, U    |        |      |        |       | *J7  | [J3]                        |
|      |             | 1   | J, T, U |        | 74   |        |       | *Y5  | [J3]                        |
|      |             | 1   | J, U    |        |      |        |       | *L7  | [J3], Export                |

## LIBERTY (KJ)

### SERIES

H = HIGHLINE  
M = MEDIUM  
P = PREMIUM

### LINE

T = JEEP - 2WD  
J = JEEP - 4WD  
U = JEEP - 4WD (RHD)

### BODY

74 = SPORT UTILITY 4-DR

### ENGINE

EKG = 3.7L V6 Engine  
ENR = 2.8L 4 Cyl Turbo Diesel Engine  
ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine  
ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine

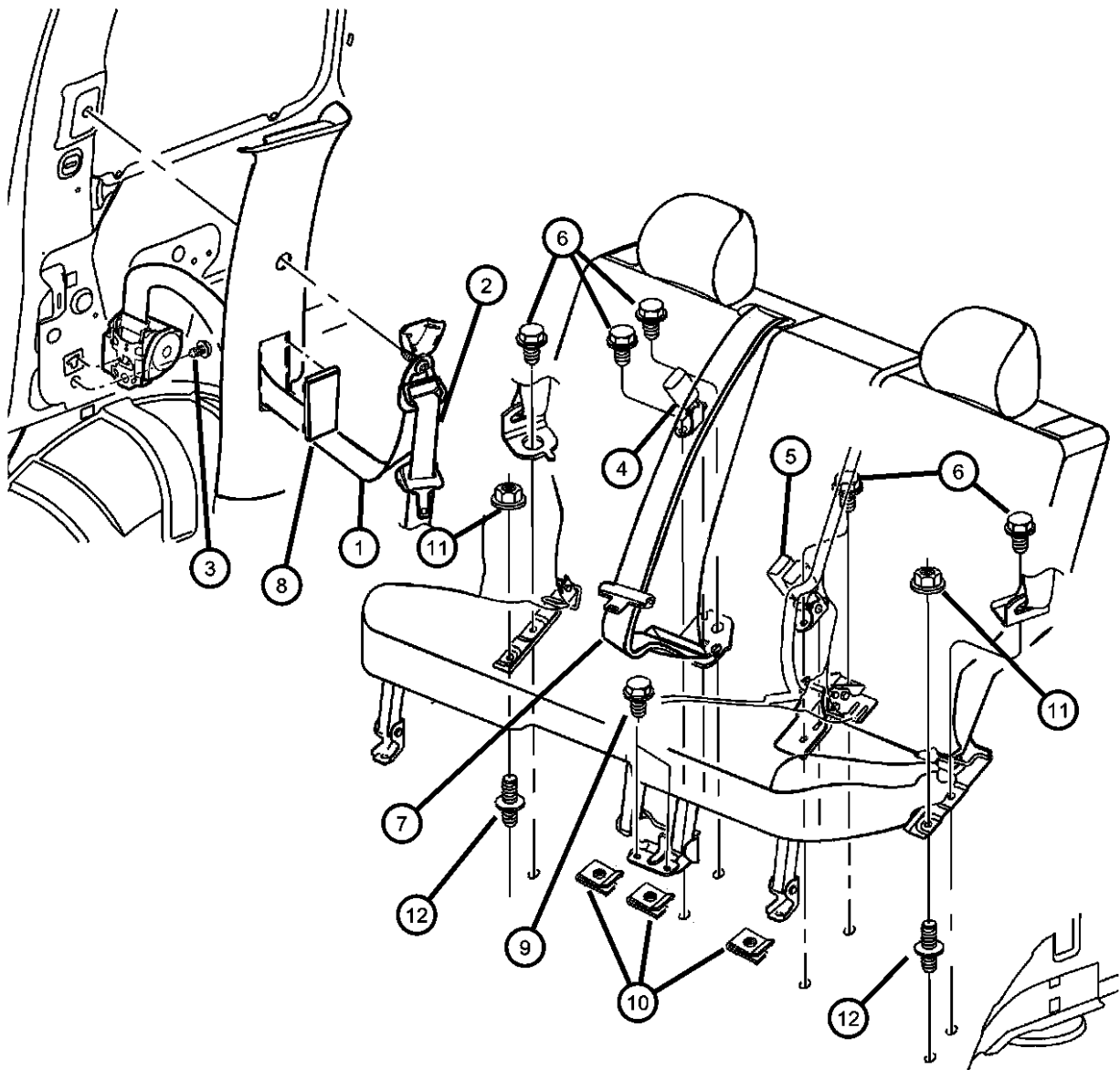
### TRANSMISSION

DG6 = 4-Spd. Automatic 42RLE Transmission  
DGV = 4-Spd. Automatic VLP Transmission  
DGQ = 5-Spd Automatic 5-45RFE Transmission  
DEH = 6-Speed Manual NSG370 Transmission  
DDD = 5-Speed HD Manual Transmission  
DDK = 5-Speed HD Manual Transmission

AR = use ase required - = Non illustrated part

2006 KJ

Seat Belts, Rear  
Figure IKJ-720

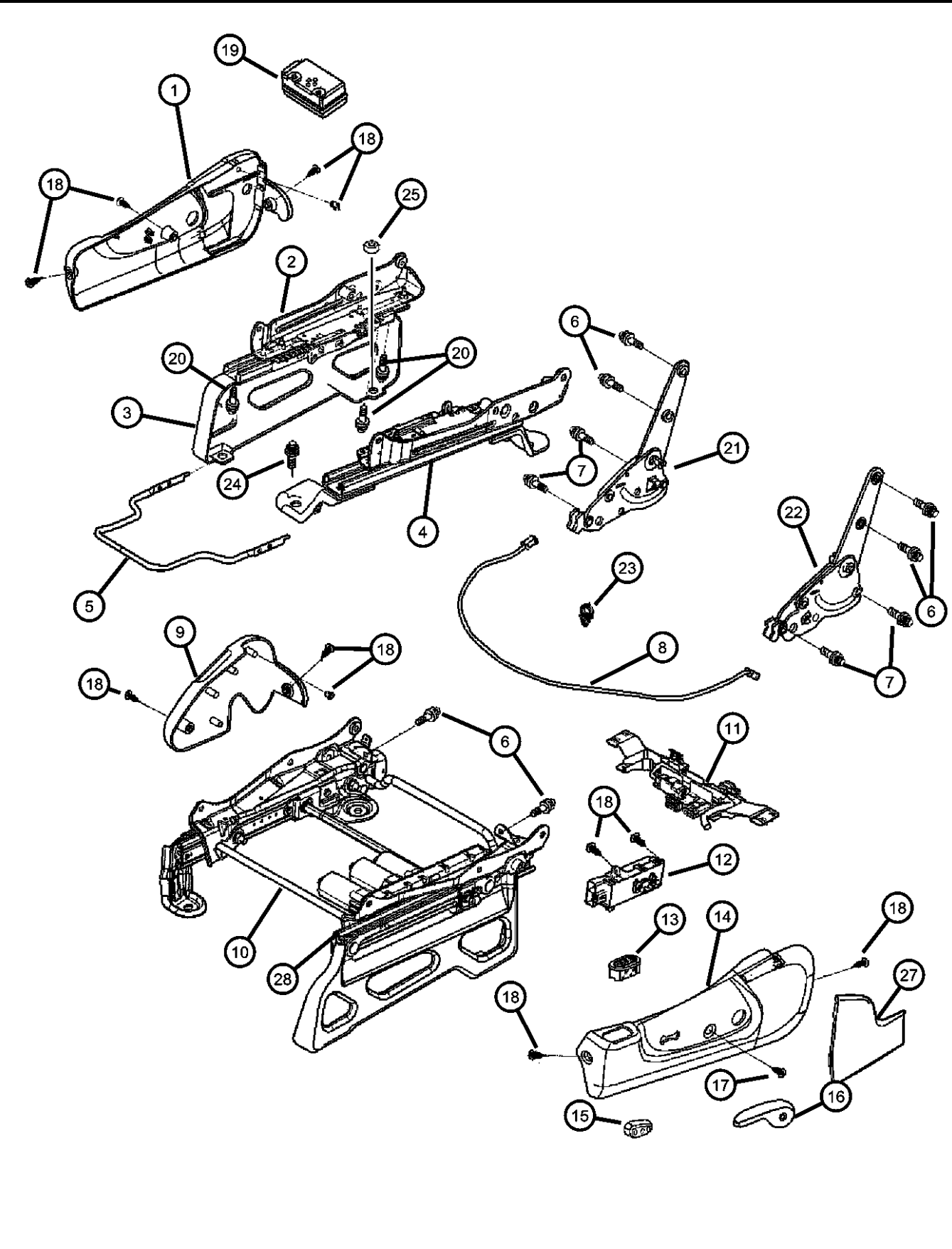


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
|      | 5GE481D5AF  | 1   | J, U |        |      |        |       | *J7  | [D5]                                 |
|      |             | 1   | J    |        |      |        |       | *J7  | [D5]                                 |
|      | 5GE481DBAF  | 1   | J, U |        |      |        |       | *DL  | [DB], Export                         |
|      | 5GE481J3AF  | 1   | J, U |        |      |        |       | *B7  | [J3]                                 |
|      | 5HK441D5AD  | 1   | J, T |        |      |        |       | *N5  | [D5]                                 |
|      | 5HK441D1AD  | 1   | J, T |        |      |        |       | *DL  | [J1]                                 |
|      |             | 1   | J, T |        |      |        |       | *L7  | [D5]                                 |
|      |             | 1   | J, T |        |      |        |       | *B5  | [D5]                                 |
|      |             | 1   | J, T |        | 74   |        |       | *A5  | [D5]                                 |
|      | 5HK441DBAD  | 1   | J, T |        |      |        |       | *DL  | [DB]                                 |
|      | 5HK441J3AD  | 1   | J, T |        |      |        |       | *N5  | [J3]                                 |
|      |             | 1   | J, T |        |      |        |       | *B5  | [J3]                                 |
|      |             | 1   | J, T |        |      |        |       | *L7  | [J3]                                 |
|      |             | 1   | J, T |        | 74   |        |       | *A5  | [J3]                                 |
| 8    |             |     |      |        |      |        |       |      | COVER, C Pillar                      |
|      | 0WR16BD5AA  | 1   |      |        |      |        |       | *O0  | [DB,D5], Right                       |
|      | 0WR16ZJ3AA  | 1   |      |        |      |        |       | *O0  | [J1,J3], Right                       |
|      | 0WR17BD5AA  | 1   |      |        |      |        |       | *O0  | [DB,D5], Left                        |
|      | 0WR17ZJ3AA  | 1   |      |        |      |        |       | *O0  | [J1,J3], Left                        |
| 9    | 06101232    | 4   |      |        |      |        |       |      | BOLT, Hex Flange Head, M8x1.25x25    |
| 10   | 06101283    | 4   |      |        |      |        |       |      | U-NUT, M8x1.25                       |
| 11   | 06507170AA  | 2   |      |        |      |        |       |      | BOLT, Seat                           |
| 12   | 06507170AA  | 2   |      |        |      |        |       |      | STUD, M12x1.75x81.50, (NOT SERVICED) |
| -13  |             |     |      |        |      |        |       |      | EXTENDER, Seat Belt                  |
|      | 05086227AA  | 1   | J, U |        |      |        |       | *O0  |                                      |
|      |             | 1   | J, T |        |      |        |       | *O0  |                                      |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Recliners, Adjusters,Risers  
Figure IKJ-810

| ITEM   | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                        |
|--|-------------|-----|---------|--------|------|--------|-------|------|------------------------------------|
|  | 1           |     |         |        |      |        |       |      | SHIELD, Seat Adjuster, Manual Seat |
|  | 0ZH781D5AA  | 1   | J, T    |        |      |        |       | *N5  | [D5], Right                        |
|  |             | 1   | J, T    |        |      |        |       | *L7  | [D5], Right                        |
|  |             | 1   | J, T    |        |      |        |       | *B5  | [D5], Right                        |
|  |             | 1   | J, U    |        |      |        |       | *B7  | [D5], Right                        |
|  |             | 1   | U, J    |        |      |        |       | *J7  | [D5], Right                        |
|  |             | 1   | J, U    |        |      |        |       | *L7  | [D5], Right                        |
|  |             | 1   | J, T    |        | 74   |        |       | *A5  | [D5], Right                        |
|  |             | 1   | J, T    |        | 74   |        |       | *Y5  | [D5], Right                        |
|  | 0ZH781J3AA  | 1   | J, T    |        |      |        |       | *L7  | [J3], Right                        |
|  |             | 1   | J, T    |        |      |        |       | *N5  | [J3], Right                        |
|  |             | 1   | J, U    |        |      |        |       | *B7  | [J3], Right                        |
|  |             | 1   | J, U    |        |      |        |       | *J7  | [J3], Right                        |
|  |             | 1   | J, U    |        |      |        |       | *L7  | [J3], Right                        |
|  |             | 1   | J, T    |        |      |        |       | *B5  | [J3], Right                        |
|  |             | 1   | J, T    |        | 74   |        |       | *A5  | [J3], Right                        |
|  |             | 1   | J, T, U |        | 74   |        |       | *Y5  | [J3], Right                        |
|  | 0ZH791D5AA  | 1   | J, T    |        |      |        |       | *B5  | [D5], Left                         |
|  |             | 1   | J, T    |        |      |        |       | *L7  | [D5], Left                         |
|  |             | 1   | J, T    |        |      |        |       | *N5  | [D5], Left                         |
|  |             | 1   | J, U    |        |      |        |       | *B7  | [D5], Left                         |
|  |             | 1   | J, U    |        |      |        |       | *J7  | [D5], Left                         |
|  |             | 1   | J, U    |        |      |        |       | *L7  | [D5], Left                         |
|  |             | 1   | J, T    |        | 74   |        |       | *A5  | [D5], Left                         |
|  |             | 1   | J, T, U |        | 74   |        |       | *Y5  | [D5], Left                         |
|  | 0ZH791J3AA  | 1   | J, T    |        |      |        |       | *N5  | [J3], Left                         |
|  |             | 1   | J, T    |        |      |        |       | *B5  | [J3], Left                         |
|  |             | 1   | J, T    |        |      |        |       | *L7  | [J3], Left                         |
|  |             | 1   | J, U    |        |      |        |       | *B7  | [J3], Left                         |
|  |             | 1   | J, U    |        |      |        |       | *J7  | [J3], Left                         |

LIBERTY (KJ)  
SERIES  
H = HIGHLINE  
M = MEDIUM  
P = PREMIUM

LINE  
T = JEEP - 2WD  
J = JEEP - 4WD  
U = JEEP - 4WD (RHD)

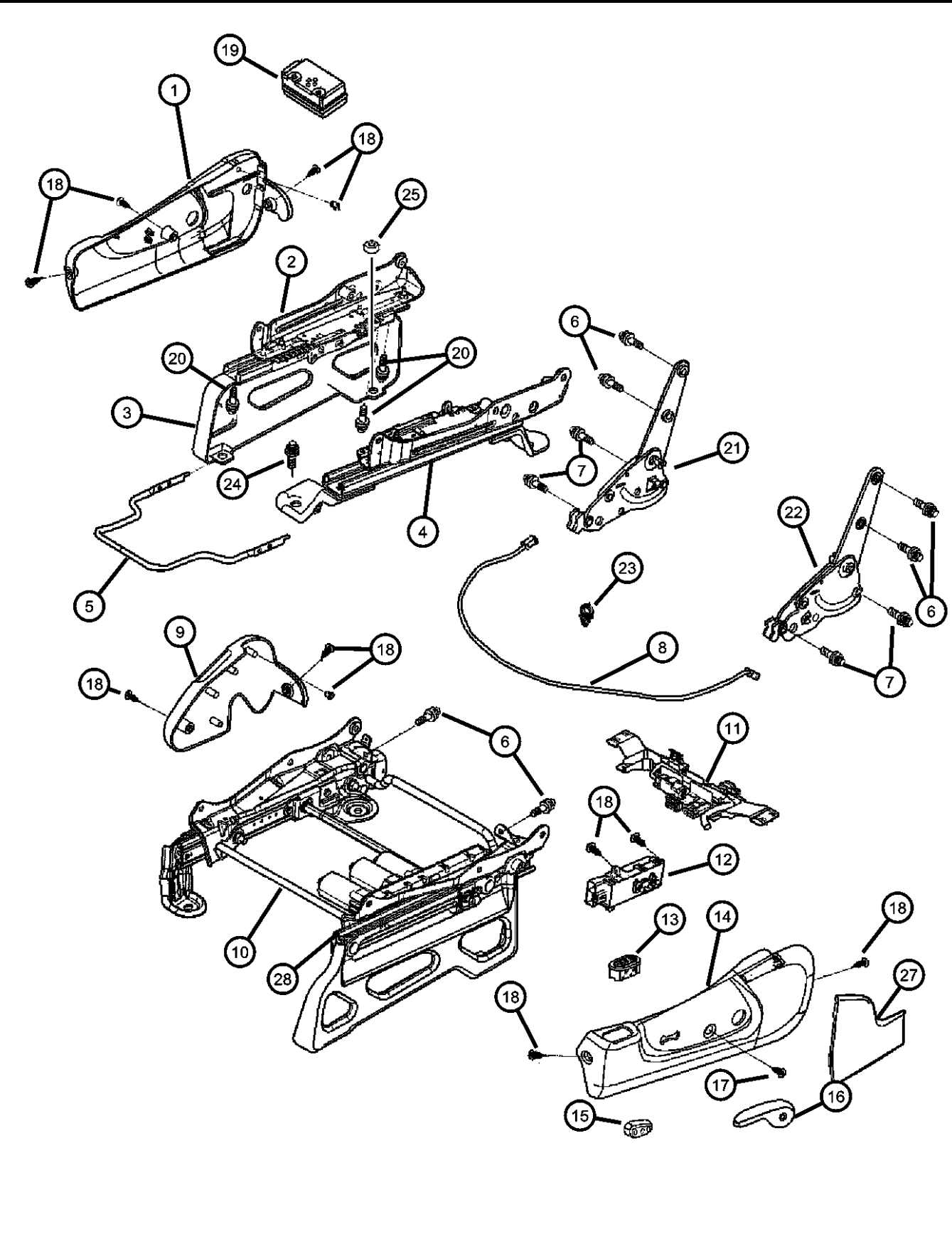
BODY  
74 = SPORT UTILITY 4-DR

ENGINE  
EKG = 3.7L V6 Engine  
ENR = 2.8L 4 Cyl Turbo Diesel Engine  
ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine  
ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine

TRANSMISSION  
DG6 = 4-Spd. Automatic 42RLE Transmission  
DGV = 4-Spd. Automatic VLP Transmission  
DGQ = 5-Spd Automatic 5-45RFE Transmission  
DEH = 6-Speed Manual NSG370 Transmission  
DDD = 5-Speed HD Manual Transmission  
DDK = 5-Speed HD Manual Transmission

AR = use ase required - = Non illustrated part

Recliners, Adjusters,Risers  
Figure IKJ-810

| ITEM   | PART NUMBER | QTY        | LINE    | SERIES  | BODY | ENGINE | TRANS | TRIM | DESCRIPTION               |
|--|-------------|------------|---------|---------|------|--------|-------|------|---------------------------|
|  | 2           | 1          | J, U    |         |      |        |       | *L7  | [J3], Left                |
|  |             | 1          | J, T    |         | 74   |        |       | *A5  | [J3], Left                |
|  |             | 1          | U, J, T |         | 74   |        |       | *Y5  | [J3], Left                |
|  |             |            |         |         |      |        |       |      | ADJUSTER, Manual Seat     |
|  |             | 05072104AB | 1       | J, T    |      |        |       | *L7  | Passenger Outboard Manual |
|  |             |            | 1       | J, T    |      |        |       | *N5  | Passenger Outboard Manual |
|  |             |            | 1       | J, T    |      |        |       | *B5  | Passenger Outboard Manual |
|  |             |            | 1       | J, U    |      |        |       | *L7  | Passenger Outboard Manual |
|  |             |            | 1       | J       |      |        |       | *J7  | Passenger Outboard Manual |
|  |             |            | 1       | J, U    |      |        |       | *B7  | Passenger Outboard Manual |
|  | 3           | 05072107AB | 1       | J, T    | 74   |        |       | *A5  | Passenger Outboard Manual |
|  |             |            | 1       | J, T    |      |        |       | *N5  | Driver Outboard Manual    |
|  |             |            | 1       | J, T    |      |        |       | *B5  | Driver Outboard Manual    |
|  |             |            | 1       | J, T    |      |        |       | *L7  | Driver Outboard Manual    |
|  |             |            | 1       | J, T, U | 74   |        |       | *Y5  | Passenger Outboard Manual |
|  |             |            | 1       | J, U    |      |        |       | *B7  | Driver Outboard Manual    |
|  |             |            | 1       | J, U    |      |        |       | *J7  | Driver Outboard Manual    |
|  |             |            | 1       | J, U    |      |        |       | *L7  | Driver Outboard Manual    |
|  |             |            | 1       | J, T, U | 74   |        |       | *Y5  | Driver Outboard Manual    |
|  |             |            | 1       | J, T    | 74   |        |       | *A5  | Driver Outboard Manual    |
|  |             |            |         |         |      |        |       |      | RISER, Seat               |
|  |             | 05072756AA | 1       | J, T    |      |        |       | *N5  | Passenger                 |
|  |             |            | 1       | J, T    |      |        |       | *B5  | Passenger                 |
|  |             |            | 1       | J, U    |      |        |       | *B7  | Passenger                 |
|  |             |            | 1       | J, U    |      |        |       | *J7  | Passenger                 |
|  |             |            | 1       | J, T    | 74   |        |       | *A5  | Passenger                 |
|  |             |            | 1       | J, T, U | 74   |        |       | *Y5  | Passenger                 |
|  |             | 05072757AA | 1       | J, T    |      |        |       | *B5  | Driver                    |
|  |             |            | 1       | J, T    |      |        |       | *N5  | Driver                    |
|  |             |            | 1       | J, U    |      |        |       | *B7  | Driver                    |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

Recliners, Adjusters,Risers  
Figure IKJ-810

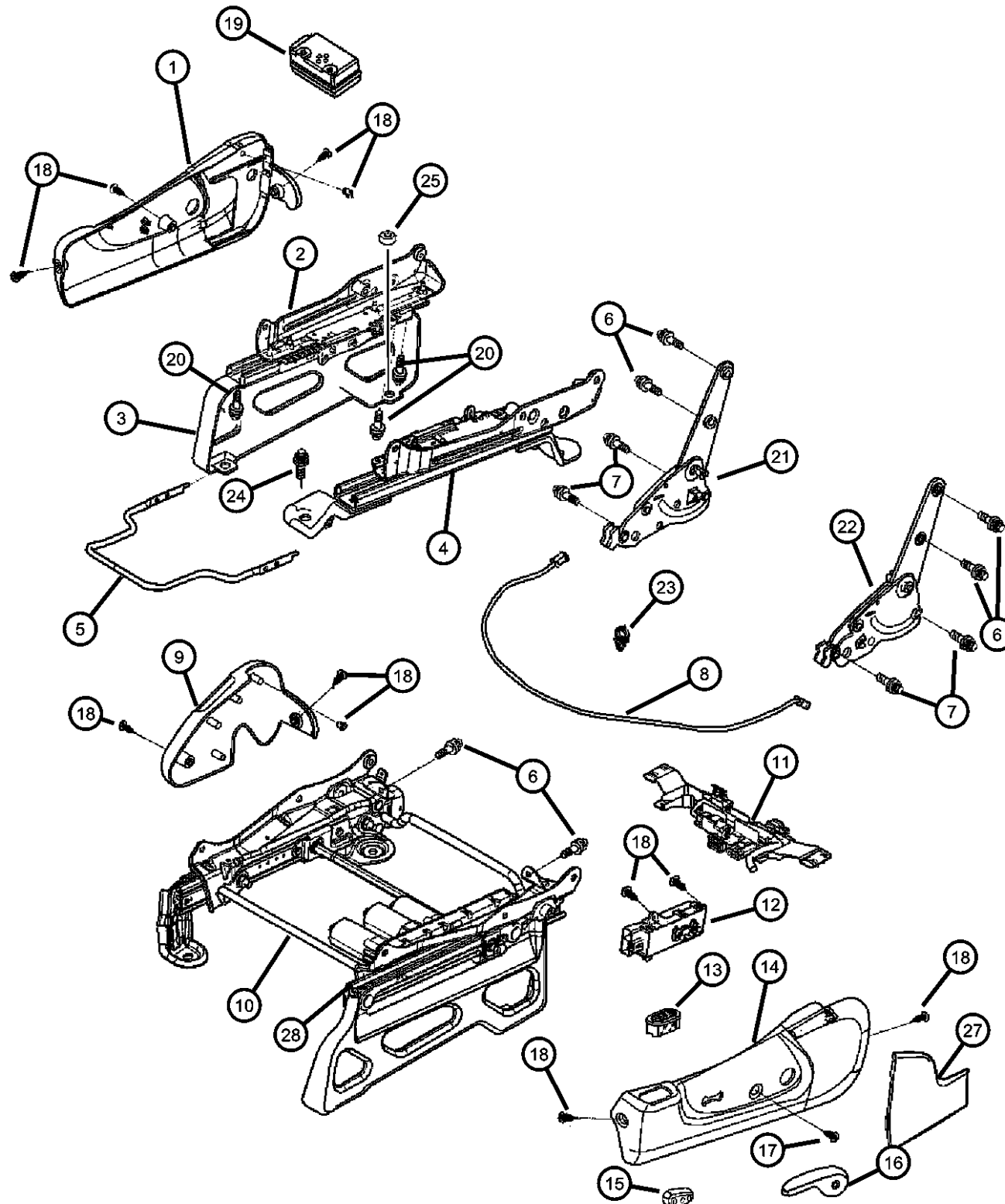
| ITEM   | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION              |
|--|-------------|-----|---------|--------|------|--------|-------|------|--------------------------|
|  |             | 1   | J, U    |        |      |        |       | *J7  | Driver                   |
|  |             | 1   | J, T    |        | 74   |        |       | *A5  | Driver                   |
|  |             | 1   | J, T, U |        | 74   |        |       | *Y5  | Driver                   |
|  | 4           |     |         |        |      |        |       |      | ADJUSTER, Manual Seat    |
|  | 05072105AA  | 1   | J, T    |        |      |        |       | *L7  | Passenger Inboard Manual |
|  |             | 1   | J, T    |        |      |        |       | *N5  | Passenger Inboard Manual |
|  |             | 1   | J, T    |        |      |        |       | *B5  | Passenger Inboard Manual |
|  |             | 1   | J, U    |        |      |        |       | *B7  | Passenger Inboard Manual |
|  |             | 1   | J       |        |      |        |       | *J7  | Passenger Inboard Manual |
|  |             | 1   | J, U    |        |      |        |       | *L7  | Passenger Inboard Manual |
|  | 05072106AA  | 1   | J, T    |        | 74   |        |       | *A5  | Passenger Inboard Manual |
|  |             | 1   | J, T    |        |      |        |       | *L7  | Driver Inboard Manual    |
|  |             | 1   | J, T    |        |      |        |       | *N5  | Driver Inboard Manual    |
|  |             | 1   | J, U    |        |      |        |       | *B7  | Driver Inboard Manual    |
|  |             | 1   | J, T, U |        | 74   |        |       | *Y5  | Passenger Inboard Manual |
|  |             | 1   | J, T    |        |      |        |       | *B5  | Driver Inboard Manual    |
|  |             | 1   | J, U    |        |      |        |       | *L7  | Driver Inboard Manual    |
|  |             | 1   | U       |        |      |        |       | *J7  | Driver Inboard Manual    |
| 5  |             | 1   | J, T    |        | 74   |        |       | *A5  | Driver Inboard Manual    |
|  |             | 1   | J, T, U |        | 74   |        |       | *Y5  | Driver Inboard Manual    |
|  | 5           |     |         |        |      |        |       |      | HANDLE, Towel Bar        |
|  | 05072003AA  | 1   | J, T    |        |      |        |       | *B5  |                          |
|  |             | 1   | J, T    |        |      |        |       | *L7  |                          |
|  |             | 1   | J, T    |        |      |        |       | *N5  |                          |
|  |             | 2   | J, U    |        |      |        |       | *B7  |                          |
|  |             | 2   | J, U    |        |      |        |       | *J7  |                          |
|  |             | 1   | J       |        |      |        |       | *J7  |                          |
|  |             | 2   | J, T    |        | 74   |        |       | *A5  |                          |
| 6  |             | 2   | J, T, U |        | 74   |        |       | *Y5  |                          |
|  | 6           |     |         |        |      |        |       |      | BOLT, Recliner           |
| <div><div><div>LIBERTY (KJ)</div><div>SERIES</div><div>H = HIGHLINE</div><div>M = MEDIUM</div><div>P = PREMIUM</div></div><div><div>LINE</div><div>T = JEEP - 2WD</div><div>J = JEEP - 4WD</div><div>U = JEEP - 4WD (RHD)</div></div><div><div>BODY</div><div>74 = SPORT UTILITY 4-DR</div></div><div><div>ENGINE</div><div>EKG = 3.7L V6 Engine</div><div>ENR = 2.8L 4 Cyl Turbo Diesel Engine</div><div>ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine</div><div>ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine</div></div><div><div>TRANSMISSION</div><div>DG6 = 4-Spd. Automatic 42RLE Transmission</div><div>DGV = 4-Spd. Automatic VLP Transmission</div><div>DGQ = 5-Spd Automatic 5-45RFE Transmission</div><div>DEH = 6-Speed Manual NSG370 Transmission</div><div>DDD = 5-Speed HD Manual Transmission</div><div>DDK = 5-Speed HD Manual Transmission</div></div></div> |             |     |         |        |      |        |       |      |                          |

Recliners, Adjusters,Risers  
Figure IKJ-810

| ITEM   | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION     |
|--|-------------|-----|---------|--------|------|--------|-------|------|-----------------|
|  | 05072128AA  | 8   | J, T    |        |      |        |       | *L7  |                 |
|  |             | 8   | J, T    |        |      |        |       | *N5  |                 |
|  |             | 8   | J, T    |        |      |        |       | *B5  |                 |
|  |             | 8   | J, U    |        |      |        |       | *B7  |                 |
|  |             | 8   | J, U    |        |      |        |       | *J7  |                 |
|  |             | 8   | J, U    |        |      |        |       | *L7  |                 |
|  |             | 8   | J, U    |        |      |        |       | *DL  |                 |
|  |             | 8   | J, T    |        |      |        |       | *DL  |                 |
|  |             | 4   | J, T    |        | 74   |        |       | *A5  |                 |
|  |             | 1   | J, T, U |        | 74   |        |       | *Y5  |                 |
|  | 7           |     |         |        |      |        |       |      | BOLT, Recliner  |
|  | 05072128AA  | 4   | J, T    |        | 74   |        |       | *A5  |                 |
|  | 05093647AA  | 8   | J, T    |        |      |        |       | *N5  |                 |
|  |             | 8   | J, T    |        |      |        |       | *B5  |                 |
|  |             | 8   | J, T    |        |      |        |       | *L7  |                 |
| 8  |             | 8   | J, T    |        |      |        |       | *DL  |                 |
|  |             | 8   | J, U    |        |      |        |       | *B7  |                 |
|  |             | 8   | J, U    |        |      |        |       | *J7  |                 |
|  |             | 8   | J, U    |        |      |        |       | *L7  |                 |
|  |             | 8   | J, U    |        |      |        |       | *DL  |                 |
|  |             |     |         |        |      |        |       |      | CABLE, Recliner |
|  | 05127463AA  | 2   | J, T    |        |      |        |       | *L7  |                 |
|  |             | 2   | J, T    |        |      |        |       | *DL  |                 |
|  |             | 2   | J, T    |        |      |        |       | *N5  |                 |
|  |             | 2   | J, T    |        |      |        |       | *B5  |                 |
|  |             | 2   | J, U    |        |      |        |       | *L7  |                 |
|  |             | 2   | J, U    |        |      |        |       | *DL  |                 |
|  |             | 2   | J, U    |        |      |        |       | *B7  |                 |
|  |             | 2   | J, U    |        |      |        |       | *J7  |                 |
|  |             | 1   | J, T    |        | 74   |        |       | *A5  |                 |
| <div><div><div>LIBERTY (KJ)</div><div>SERIES</div><div>H = HIGHLINE</div><div>M = MEDIUM</div><div>P = PREMIUM</div></div><div><div>LINE</div><div>T = JEEP - 2WD</div><div>J = JEEP - 4WD</div><div>U = JEEP - 4WD (RHD)</div></div><div><div>BODY</div><div>74 = SPORT UTILITY 4-DR</div></div><div><div>ENGINE</div><div>EKG = 3.7L V6 Engine</div><div>ENR = 2.8L 4 Cyl Turbo Diesel Engine</div><div>ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine</div><div>ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine</div></div><div><div>TRANSMISSION</div><div>DG6 = 4-Spd. Automatic 42RLE Transmission</div><div>DGV = 4-Spd. Automatic VLP Transmission</div><div>DGQ = 5-Spd Automatic 5-45RFE Transmission</div><div>DEH = 6-Speed Manual NSG370 Transmission</div><div>DDD = 5-Speed HD Manual Transmission</div><div>DDK = 5-Speed HD Manual Transmission</div></div></div> |             |     |         |        |      |        |       |      |                 |



Recliners, Adjusters,Risers  
Figure IKJ-810



| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION            |
|------|-------------|-----|---------|--------|------|--------|-------|------|------------------------|
| 9    |             | 1   | J, T, U |        | 74   |        |       | *Y5  | SHIELD, Seat Adjuster  |
|      | 0UZ421D1AA  | 1   | J, T    |        |      |        |       | *DL  | [J1] Passenger Inboard |
|      |             | 1   | J, U    |        |      |        |       | *DL  | [J1] Passenger Inboard |
|      | 0UZ421D5AA  | 1   | J, T    |        |      |        |       | *B5  | [D5] Passenger Inboard |
|      |             | 1   | J, T    |        |      |        |       | *L7  | [D5] Passenger Inboard |
|      |             | 1   | J, T    |        |      |        |       | *N5  | [D5] Passenger Inboard |
|      |             | 1   | J, U    |        |      |        |       | *B7  | [D5] Passenger Inboard |
|      |             | 1   | J, U    |        |      |        |       | *L7  | [D5] Passenger Inboard |
|      |             | 1   | J       |        |      |        |       | *J7  | [D5] Passenger Inboard |
|      |             | 1   | J, T    |        | 74   |        |       | *A5  | [D5] Passenger Inboard |
|      | 0UZ421DBAA  | 1   | J, T, U |        | 74   |        |       | *Y5  | [D5] Passenger Inboard |
|      |             | 1   | T, J    |        |      |        |       | *DL  | [DB] Passenger Inboard |
|      |             | 1   | J, U    |        |      |        |       | *DL  | [DB] Passenger Inboard |
|      | 0UZ421J3AA  | 1   | J, T    |        |      |        |       | *N5  | [J3] Passenger Inboard |
|      |             | 1   | J, T    |        |      |        |       | *L7  | [J3] Passenger Inboard |
|      |             | 1   | J, T    |        |      |        |       | *B5  | [J3] Passenger Inboard |
|      |             | 1   | J, U    |        |      |        |       | *B7  | [J3] Passenger Inboard |
|      |             | 1   | J, U    |        |      |        |       | *L7  | [J3] Passenger Inboard |
|      |             | 1   | J       |        |      |        |       | *J7  | [J3] Passenger Inboard |
|      |             | 1   | J, T    |        | 74   |        |       | *A5  | [J3] Passenger Inboard |
|      | 0UZ431D1AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | [J3] Passenger Inboard |
|      |             | 1   | J, T    |        |      |        |       | *DL  | [J1] Driver Inboard    |
|      |             | 1   | J, U    |        |      |        |       | *DL  | [J1] Driver Inboard    |
|      | 0UZ431D5AA  | 1   | J, T    |        |      |        |       | *N5  | [D5] Driver Inboard    |
|      |             | 1   | J, T    |        |      |        |       | *L7  | [D5] Driver Inboard    |
|      |             | 1   | J, T    |        |      |        |       | *B5  | [D5] Driver Inboard    |
|      |             | 1   | J, U    |        |      |        |       | *B7  | [D5] Driver Inboard    |
|      |             | 1   | J, U    |        |      |        |       | *L7  | [D5] Driver Inboard    |
|      |             | 1   | J       |        |      |        |       | *J7  | [D5] Driver Inboard    |

LIBERTY (KJ)

SERIES

H = HIGHLINE  
M = MEDIUM  
P = PREMIUM

LINE

T = JEEP - 2WD  
J = JEEP - 4WD  
U = JEEP - 4WD (RHD)

BODY

74 = SPORT UTILITY 4-DR

ENGINE

EKG = 3.7L V6 Engine  
ENR = 2.8L 4 Cyl Turbo Diesel Engine  
ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine  
ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine

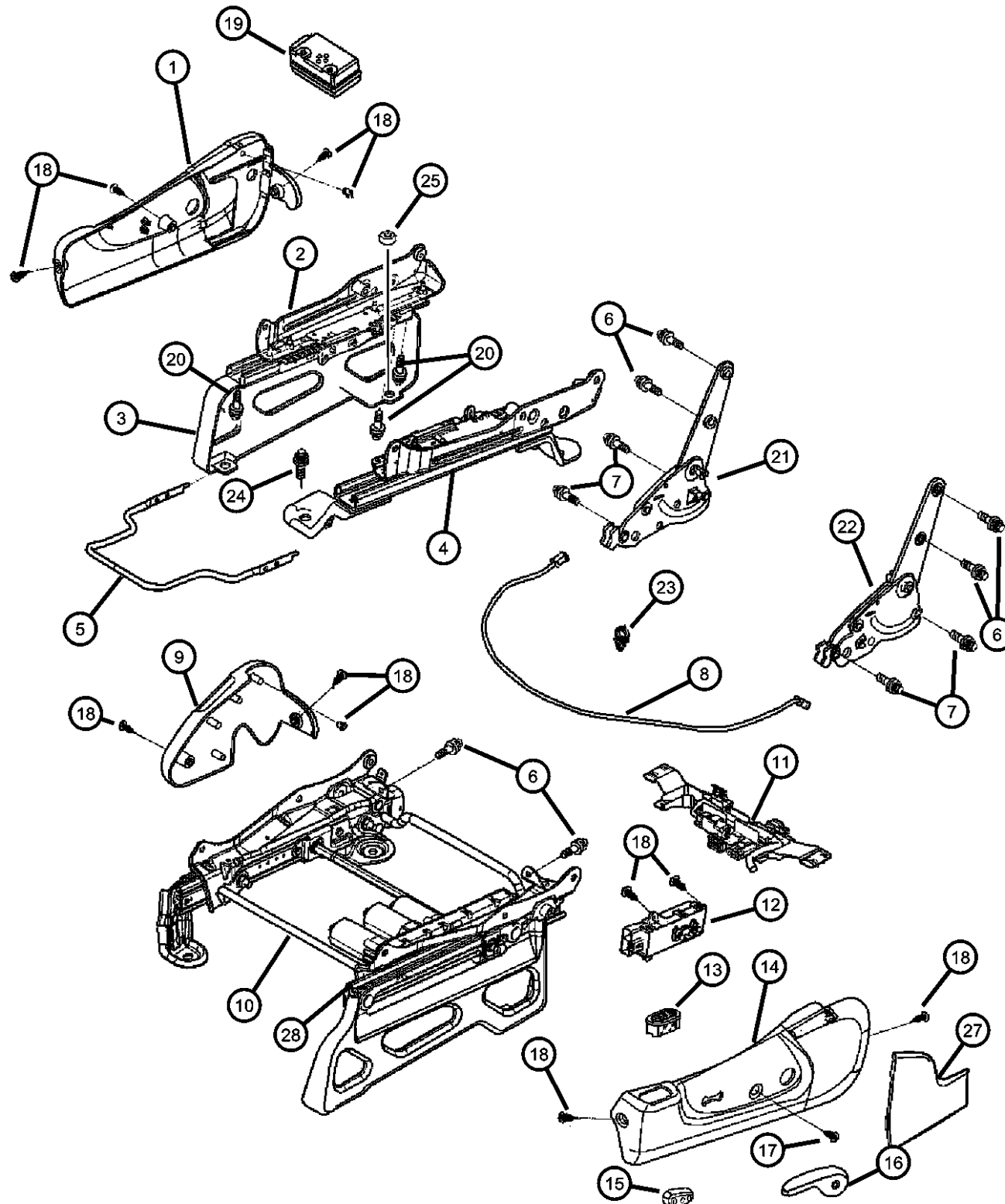
TRANSMISSION

DG6 = 4-Spd. Automatic 42RLE Transmission  
DGV = 4-Spd. Automatic VLP Transmission  
DGQ = 5-Spd Automatic 5-45RFE Transmission  
DEH = 6-Speed Manual NSG370 Transmission  
DDD = 5-Speed HD Manual Transmission  
DDK = 5-Speed HD Manual Transmission

AR = use ase required - = Non illustrated part

2006 KJ

Recliners, Adjusters,Risers  
Figure IKJ-810



| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION          |
|------|-------------|-----|---------|--------|------|--------|-------|------|----------------------|
|      |             | 1   | J, T    |        | 74   |        |       | *A5  | [D5] Driver Inboard  |
|      |             | 1   | J, T, U |        | 74   |        |       | *Y5  | [D5] Driver Inboard  |
|      | 0UZ431DBAA  | 1   | J, T    |        |      |        |       | *DL  | [DB] Driver Inboard  |
|      |             | 1   | J, U    |        |      |        |       | *DL  | [DB] Driver Inboard  |
|      | 0UZ431J3AA  | 1   | J, T    |        |      |        |       | *N5  | [J3] Driver Inboard  |
|      |             | 1   | J, T    |        |      |        |       | *B5  | [J3] Driver Inboard  |
|      |             | 1   | J, U    |        |      |        |       | *B7  | [J3] Driver Inboard  |
|      |             | 1   | J, U    |        |      |        |       | *J7  | [J3] Driver Inboard  |
|      |             | 1   | J, U    |        |      |        |       | *L7  | [J3] Driver Inboard  |
|      |             | 1   | J, T    |        | 74   |        |       | *L7  | [J3] Driver Inboard  |
|      |             | 1   | J, T    |        | 74   |        |       | *A5  | [J3] Driver Inboard  |
|      |             | 1   | J, T, U |        |      |        |       | *Y5  | [J3] Driver Inboard  |
| 10   |             |     |         |        |      |        |       |      | ADJUSTER, Power Seat |
|      | 0WZ34XD-HAA | 1   | J, T    |        |      |        |       | *DL  | [DB], Passenger      |
|      |             | 1   | J, U    |        |      |        |       | *L7  | [D5], Passenger      |
|      |             | 1   | J, U    |        |      |        |       | *DL  | [DB], Passenger      |
|      | 0WZ34ZJ8AA  | 1   | J, T    |        |      |        |       | *DL  | [J1], Passenger      |
|      |             | 1   | J, U    |        |      |        |       | *J7  | [J3], Passenger      |
|      |             | 1   | J, U    |        |      |        |       | *L7  | [J3], Passenger      |
|      |             | 1   | J, U    |        |      |        |       | *DL  | [J1], Passenger      |
|      | 0WZ35XD-HAA | 1   | J, T    |        |      |        |       | *L7  | [D5], Driver         |
|      |             | 1   | J, T    |        |      |        |       | *DL  | [DB], Driver         |
|      |             | 1   | J, T    |        |      |        |       | *N5  | [D5], Driver         |
|      |             | 1   | J, U    |        |      |        |       | *L7  | [D5], Driver         |
|      |             | 1   | J, U    |        |      |        |       | *DL  | [DB], Driver         |
|      | 0WZ35ZJ8AA  | 1   | J, T    |        |      |        |       | *L7  | [J3], Driver         |
|      |             | 1   | J, T    |        |      |        |       | *DL  | [J1], Driver         |
|      |             | 1   | J, T    |        |      |        |       | *B5  | Driver               |
|      |             | 1   | J, U    |        |      |        |       | *L7  | [J3], Driver         |

LIBERTY (KJ)

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U = JEEP - 4WD (RHD)

BODY

74 = SPORT UTILITY 4-DR

ENGINE

EKG = 3.7L V6 Engine

ENR = 2.8L 4 Cyl Turbo Diesel

Engine

ENJ = 2.5L 4 Cyl 16V Turbo

Diesel Engine

ED1 = 2.4L 4 Cyl DOHC 16V

SMPI Engine

TRANSMISSION

DG6 = 4-Spd. Automatic 42RLE

Transmission

DGV = 4-Spd. Automatic VLP

Transmission

DGQ = 5-Spd Automatic 5-45RFE

Transmission

DEH = 6-Speed Manual NSG370

Transmission

DDD = 5-Speed HD Manual

Transmission

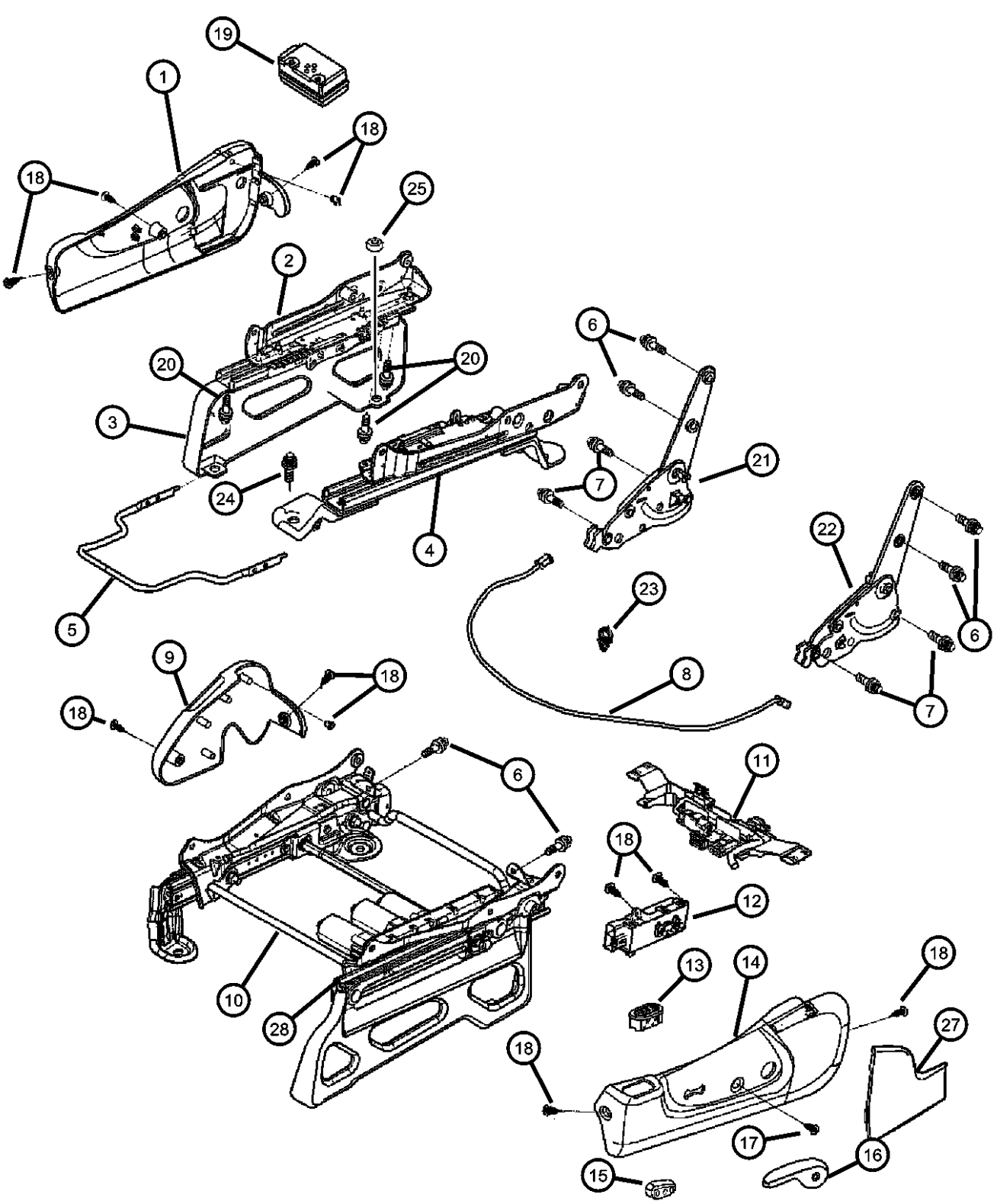
DDK = 5-Speed HD Manual

Transmission

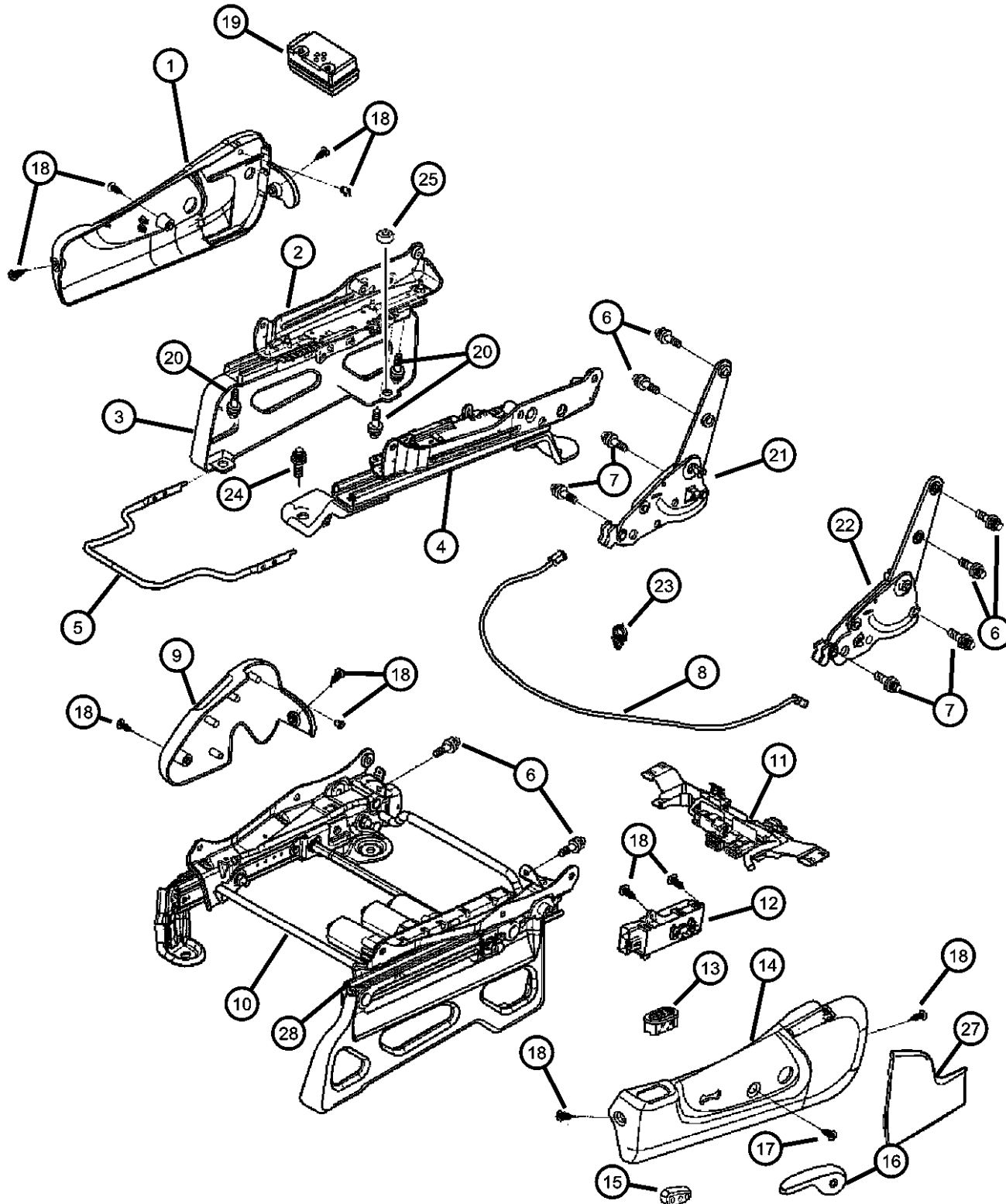
AR = use ase required - = Non illustrated part

2006 KJ

Recliners, Adjusters,Risers  
Figure IKJ-810

| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|---|-------------|-----|------|--------|------|--------|-------|------|---------------------------------|
| 11  |             | 1   | J, U |        |      |        |       | *DL  | [J1], Driver                    |
|   |             | 1   | J    |        |      |        |       | *J7  | [J3], Driver                    |
|   |             |     |      |        |      |        |       |      | WIRING, Power Seat              |
|   | 05142958AA  | 1   | J, T |        |      |        |       | *DL  | Power, Right                    |
|   | 05142959AA  | 1   | J, T |        |      |        |       | *L7  | , Left                          |
|   |             | 1   | J, T |        |      |        |       | *N5  | Left                            |
|   |             | 1   | J, T |        |      |        |       | *B5  | Power, Left                     |
|   |             | 1   | J, T |        |      |        |       | *DL  | Power, Left                     |
|   |             | 1   | J, U |        |      |        |       | *J7  | Left                            |
|   |             | 1   | J, U |        |      |        |       | *DL  | Power, Left                     |
|   | 05143004AA  | 1   | J, T |        |      |        |       | *DL  | Power and Heated, Right         |
|   | 05143005AA  | 1   | J, T |        |      |        |       | *DL  | Power and Heated, Left          |
|   |             | 1   | U, J |        |      |        |       | *DL  | Power and Heated, Left          |
|   | 05143028AA  | 1   | J, T |        |      |        |       | *DL  | Power, Mexico, Right            |
|   |             | 1   | J, U |        |      |        |       | *J7  | Right                           |
| 12  |             | 1   | J, U |        |      |        |       | *L7  | Right                           |
|   |             | 1   | J, U |        |      |        |       | *DL  | Power, Export, Right            |
|   | 05143034AA  | 1   | J, T |        |      |        |       | *DL  | Power and Heated, Mexico, Right |
|   |             | 1   | J, U |        |      |        |       | *DL  | Power and Heated, Export, Right |
|   |             |     |      |        |      |        |       |      | SWITCH, Seat                    |
|   | 55352782AA  | 1   | J, T |        |      |        |       | *B5  |                                 |
|   |             | 2   | J, T |        |      |        |       | *DL  |                                 |
|   |             | 2   | J, U |        |      |        |       | *L7  |                                 |
|   |             | 1   | J, T |        |      |        |       | *N5  |                                 |
|   |             | 2   | J, U |        |      |        |       | *J7  |                                 |
| 13  |             | 2   | J, U |        |      |        |       | *DL  |                                 |
|   |             |     |      |        |      |        |       |      | SWITCH, Heated Seat             |
|   | 5GW44DX9AB  | 2   | J, T |        |      |        |       | *DL  |                                 |
|   |             | 2   | J, U |        |      |        |       | *DL  |                                 |
| <div><div></div><div><div>LIBERTY (KJ)<br/>SERIES<br/>H = HIGHLINE<br/>M = MEDIUM<br/>P = PREMIUM</div><div>LINE<br/>T = JEEP - 2WD<br/>J = JEEP - 4WD<br/>U = JEEP - 4WD (RHD)</div><div>BODY<br/>74 = SPORT UTILITY 4-DR</div><div>ENGINE<br/>EKG = 3.7L V6 Engine<br/>ENR = 2.8L 4 Cyl Turbo Diesel Engine<br/>ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine<br/>ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine</div><div>TRANSMISSION<br/>DG6 = 4-Spd. Automatic 42RLE Transmission<br/>DGV = 4-Spd. Automatic VLP Transmission<br/>DGQ = 5-Spd Automatic 5-45RFE Transmission<br/>DEH = 6-Speed Manual NSG370 Transmission<br/>DDD = 5-Speed HD Manual Transmission<br/>DDK = 5-Speed HD Manual Transmission</div></div></div> |             |     |      |        |      |        |       |      |                                 |

Recliners, Adjusters,Risers  
Figure IKJ-810



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| 14   |             |     |      |        |      |        |       |      | SHIELD, Seat Adjuster, Power Seat |
|      | 0ZH841D1AA  | 1   | J, T |        |      |        |       | *DL  | [J1],Non-Heated, Right            |
|      |             | 1   | J, U |        |      |        |       | *DL  | [J1],Non-Heated, Right            |
|      | 0ZH841D5AA  | 1   | J, U |        |      |        |       | *J7  | [D5],Non-Heated, Right            |
|      |             | 1   | J, U |        |      |        |       | *L7  | [D5],Non-Heated, Right            |
|      | 0ZH841DBAA  | 1   | J, T |        |      |        |       | *DL  | [DB],Non-Heated, Right            |
|      |             | 1   | J, U |        |      |        |       | *DL  | [DB],Non-Heated, Right            |
|      | 0ZH841J3AA  | 1   | J, U |        |      |        |       | *J7  | [J3],Non-Heated, Right            |
|      |             | 1   | J, U |        |      |        |       | *L7  | [J3],Non-Heated, Right            |
|      | 0ZH851D1AA  | 1   | J, T |        |      |        |       | *DL  | [J1],Non-Heated, Left             |
|      |             | 1   | J, U |        |      |        |       | *DL  | [J1],Non-Heated, Left             |
|      | 0ZH851D5AA  | 1   | J, U |        |      |        |       | *J7  | [D5],Non-Heated, Left             |
|      |             | 1   | J, T |        |      |        |       | *B5  | [D5],Non-Heated, Left             |
|      |             | 1   | J, T |        |      |        |       | *L7  | [D5],Non-Heated, Left             |
|      |             | 1   | J, T |        |      |        |       | *N5  | [D5],Non-Heated, Left             |
|      |             | 1   | J, U |        |      |        |       | *L7  | [D5],Non-Heated, Left             |
|      | 0ZH851DBAA  | 1   | J, T |        |      |        |       | *DL  | [DB],Non-Heated, Left             |
|      |             | 1   | J, U |        |      |        |       | *DL  | [DB],Non-Heated, Left             |
|      | 0ZH851J3AA  | 1   | J, T |        |      |        |       | *B5  | [J3],Non-Heated, Left             |
|      |             | 1   | J, T |        |      |        |       | *L7  | [J3],Non-Heated, Left             |
|      |             | 1   | J, T |        |      |        |       | *N5  | [J3],Non-Heated, Left             |
|      |             | 1   | J, U |        |      |        |       | *J7  | [J3],Non-Heated, Left             |
|      |             | 1   | J, U |        |      |        |       | *L7  | [J3],Non-Heated, Left             |
|      | 0ZH861D1AA  | 1   | J, T |        |      |        |       | *DL  | [J1],Heated, Right                |
|      |             | 1   | J, U |        |      |        |       | *DL  | [J1],Heated, Right                |
|      | 0ZH861DBAA  | 1   | J, T |        |      |        |       | *DL  | [DB],Heated, Right                |
|      |             | 1   | J, U |        |      |        |       | *DL  | [DB],Heated, Right                |
|      | 0ZH871D1AA  | 1   | J, T |        |      |        |       | *DL  | [J1],Heated, Left                 |
|      |             | 1   | J, U |        |      |        |       | *DL  | [J1],Heated, Left                 |

LIBERTY (KJ)

SERIES

H = HIGHLINE

M = MEDIUM

P = PREMIUM

LINE

T = JEEP - 2WD

J = JEEP - 4WD

U = JEEP - 4WD (RHD)

BODY

74 = SPORT UTILITY 4-DR

ENGINE

EKG = 3.7L V6 Engine

ENR = 2.8L 4 Cyl Turbo Diesel Engine

ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine

ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine

TRANSMISSION

DG6 = 4-Spd. Automatic 42RLE

Transmission

DGV = 4-Spd. Automatic VLP

Transmission

DGQ = 5-Spd Automatic 5-45RFE

Transmission

DEH = 6-Speed Manual NSG370

Transmission

DDD = 5-Speed HD Manual

Transmission

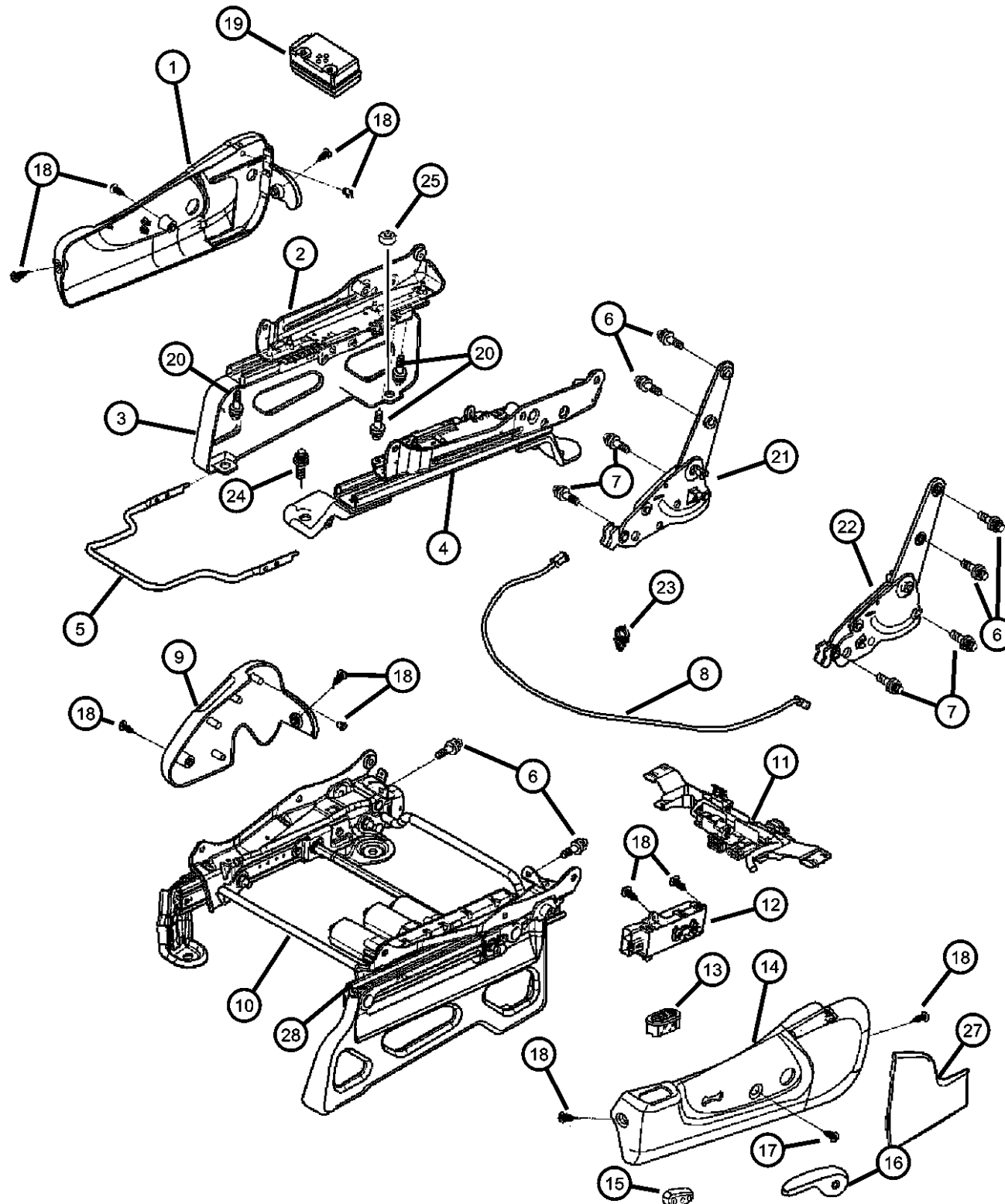
DDK = 5-Speed HD Manual

Transmission

AR = use ase required - = Non illustrated part

2006 KJ

Recliners, Adjusters,Risers  
Figure IKJ-810



| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION             |
|------|-------------|-----|---------|--------|------|--------|-------|------|-------------------------|
| 15   | 0ZH871DBAA  | 1   | J, T    |        |      |        |       | *DL  | [DB],Heated, Left       |
|      |             | 1   | J, U    |        |      |        |       | *DL  | [DB],Heated, Left       |
|      |             |     |         |        |      |        |       |      | KNOB, Power Seat Switch |
|      | 04607042AB  | 1   | J, T    |        |      |        |       | *DL  | Right                   |
|      |             | 1   | J, U    |        |      |        |       | *L7  | Right                   |
|      |             | 1   | J, U    |        |      |        |       | *DL  | Right                   |
|      |             | 1   | J, U    |        |      |        |       | *J7  | Right                   |
|      | 04607043AB  | 1   | J, T    |        |      |        |       | *B5  | Left                    |
|      |             | 1   | J, T    |        |      |        |       | *L7  | Left                    |
|      |             | 1   | J, T    |        |      |        |       | *DL  | Left                    |
|      |             | 1   | J, T    |        |      |        |       | *N5  | Left                    |
|      |             | 1   | J, U    |        |      |        |       | *J7  | Left                    |
|      |             | 1   | J, U    |        |      |        |       | *L7  | Left                    |
|      |             | 1   | J, U    |        |      |        |       | *DL  | Left                    |
|      |             |     |         |        |      |        |       |      | HANDLE, Recliner        |
| 16   | 0UZ281D5AA  | 1   | J, T    |        | 74   |        |       | *A5  | [D5], Right             |
|      |             | 1   | T, U, J |        | 74   |        |       | *Y5  | [D5], Right             |
|      | 0UZ281J3AA  | 1   | J, T    |        | 74   |        |       | *A5  | [J3], Right             |
|      |             | 1   | J, T, U |        | 74   |        |       | *Y5  | [J3], Right             |
|      | 0UZ281D1AB  | 1   | J, T    |        |      |        |       | *DL  | [J1], Right             |
|      |             | 1   | J, U    |        |      |        |       | *DL  | [J1], Right             |
|      | 0UZ281D5AB  | 1   | J, T    |        |      |        |       | *B5  | [D5], Right             |
|      |             | 1   | J, T    |        |      |        |       | *L7  | [D5], Right             |
|      |             | 1   | J, U    |        |      |        |       | *B7  | [D5], Right             |
|      |             | 1   | J, U    |        |      |        |       | *J7  | [D5], Right             |
|      |             | 1   | J, U    |        |      |        |       | *L7  | [D5], Right             |
|      | 0UZ281DBAB  | 1   | J, T    |        |      |        |       | *DL  | [DB], Right             |
|      |             | 1   | J, U    |        |      |        |       | *DL  | [DB], Right             |
|      | 0UZ281J3AB  | 1   | J, T    |        |      |        |       | *B5  | [J3], Right             |
|      |             | 1   | J, T    |        |      |        |       | *L7  | [J3], Right             |

LIBERTY (KJ)

SERIES

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P = PREMIUM

LINE

T = JEEP - 2WD

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U = JEEP - 4WD (RHD)

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ENR = 2.8L 4 Cyl Turbo Diesel

Engine

ENJ = 2.5L 4 Cyl 16V Turbo

Diesel Engine

ED1 = 2.4L 4 Cyl DOHC 16v

SMPI Engine

TRANSMISSION

DG6 = 4-Spd. Automatic 42RLE

Transmission

DGV = 4-Spd. Automatic VLP

Transmission

DGQ = 5-Spd Automatic 5-45RFE

Transmission

DEH = 6-Speed Manual NSG370

Transmission

DDD = 5-Speed HD Manual

Transmission

DDK = 5-Speed HD Manual

Transmission

AR = use ase required - = Non illustrated part

2006 KJ

Recliners, Adjusters,Risers  
Figure IKJ-810

| ITEM   | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION            |
|--|-------------|-----|---------|--------|------|--------|-------|------|------------------------|
|  |             | 1   | J, U    |        |      |        |       | *B7  | [J3], Right            |
|  |             | 1   | J, U    |        |      |        |       | *J7  | [J3], Right            |
|  |             | 1   | J, U    |        |      |        |       | *L7  | [J3], Right            |
|  | 0UZ291D5AA  | 1   | J, T, U |        | 74   |        |       | *Y5  | [D5], Left             |
|  |             | 1   | J, T    |        | 74   |        |       | *A5  | [D5], Left             |
|  | 0UZ291J3AA  | 1   | J, T    |        | 74   |        |       | *A5  | [J3], Left             |
|  |             | 1   | J, T, U |        | 74   |        |       | *Y5  | [J3], Left             |
|  | 0UZ291D1AB  | 1   | J, T    |        |      |        |       | *DL  | [J1], Left             |
|  |             | 1   | J, U    |        |      |        |       | *DL  | [J1], Left             |
|  | 0UZ291D5AB  | 1   | J, T    |        |      |        |       | *L7  | [D5], Left             |
|  |             | 1   | J, U    |        |      |        |       | *J7  | [D5], Left             |
|  |             | 1   | J, U    |        |      |        |       | *L7  | [D5], Left             |
|  |             | 1   | J, T    |        |      |        |       | *B5  | [D5], Left             |
|  |             | 1   | J, U    |        |      |        |       | *B7  | [D5], Left             |
|  | 0UZ291DBAB  | 1   | J, U    |        |      |        |       | *DL  | [DB], Left             |
|  |             | 1   | J, T    |        |      |        |       | *DL  | [DB], Left             |
|  | 0UZ291J3AB  | 1   | J, T    |        |      |        |       | *B5  | [J3], Left             |
|  |             | 1   | J, U    |        |      |        |       | *B7  | [J3], Left             |
|  |             | 1   | J, T    |        |      |        |       | *L7  | [J3], Left             |
|  |             | 1   | J, U    |        |      |        |       | *L7  | [J3], Left             |
|  |             | 1   | J, U    |        |      |        |       | *J7  | [J3], Left             |
| 17   |             |     |         |        |      |        |       |      | SCREW, Recliner Handle |
|  | 05072127AB  | 2   | J, T    |        |      |        |       | *B5  |                        |
|  |             | 2   | J, T    |        |      |        |       | *DL  |                        |
|  |             | 2   | J, T    |        |      |        |       | *L7  |                        |
|  |             | 2   | J, T    |        |      |        |       | *N5  |                        |
|  |             | 2   | J, U    |        |      |        |       | *B7  |                        |
|  |             | 2   | J, U    |        |      |        |       | *L7  |                        |
|  |             | 1   | J, U    |        |      |        |       | *DL  |                        |
|  |             | 1   | J       |        |      |        |       | *J7  |                        |
| <div><div><div>LIBERTY (KJ)</div><div>SERIES</div><div>H = HIGHLINE</div><div>M = MEDIUM</div><div>P = PREMIUM</div></div><div><div>LINE</div><div>T = JEEP - 2WD</div><div>J = JEEP - 4WD</div><div>U = JEEP - 4WD (RHD)</div></div><div><div>BODY</div><div>74 = SPORT UTILITY 4-DR</div></div><div><div>ENGINE</div><div>EKG = 3.7L V6 Engine</div><div>ENR = 2.8L 4 Cyl Turbo Diesel Engine</div><div>ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine</div><div>ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine</div></div><div><div>TRANSMISSION</div><div>DG6 = 4-Spd. Automatic 42RLE Transmission</div><div>DGV = 4-Spd. Automatic VLP Transmission</div><div>DGQ = 5-Spd Automatic 5-45RFE Transmission</div><div>DEH = 6-Speed Manual NSG370 Transmission</div><div>DDD = 5-Speed HD Manual Transmission</div><div>DDK = 5-Speed HD Manual Transmission</div></div></div> |             |     |         |        |      |        |       |      |                        |

Recliners, Adjusters,Risers  
Figure IKJ-810

| ITEM   | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|--|-------------|-----|---------|--------|------|--------|-------|------|--|
| 18   | 05072741AA  | 2   | J, T, U |        | 74   |        |       | *Y5  | SCREW, Trim                            |
|  |             | 1   | J, T    |        | 74   |        |       | *A5  |  |
|  |             | 8   | J, T    |        |      |        |       | *B5  |  |
|  |             | 8   | J, T    |        |      |        |       | *L7  |  |
|  |             | 8   | J, T    |        |      |        |       | *DL  |  |
|  |             | 8   | J, T    |        |      |        |       | *N5  |  |
|  |             | 8   | J, U    |        |      |        |       | *L7  |  |
|  |             | 8   | J, U    |        |      |        |       | *B7  |  |
|  |             | 1   | J, U    |        |      |        |       | *DL  |  |
|  |             | 8   | J       |        |      |        |       | *J7  |  |
|  |             | 8   | J, T    |        | 74   |        |       | *A5  |  |
|  |             | 8   | J, T, U |        | 74   |        |       | *Y5  |  |
|  |             |     |         |        |      |        |       |      |  |
|  |             |     |         |        |      |        |       |      |  |
|  |             |     |         |        |      |        |       |      |  |
| 19   | 56010113AA  | 1   | T, J    |        |      |        |       | *DL  | MODULE, Heated Seat Control            |
|  |             | 1   | J, U    |        |      |        |       | *DL  |  |
| 20   | 06101452    | 1   |         |        |      |        |       |      | SCREW AND WASHER, Hex Head, M8x1.25x20 |
| 21   | 05072020AA  | 1   | J, T    |        |      |        |       | *B5  | RECLINER, Front Seat Back              |
|  |             | 1   | J, T    |        |      |        |       | *L7  |  |
|  |             | 1   | J, T    |        |      |        |       | *DL  |  |
|  |             | 1   | J, T    |        |      |        |       | *N5  |  |
|  |             | 1   | J, U    |        |      |        |       | *B7  |  |
|  |             | 1   | J, U    |        |      |        |       | *L7  |  |
|  |             | 1   | J, U    |        |      |        |       | *DL  |  |
|  |             | 1   | J       |        |      |        |       | *J7  |  |
|  |             | 1   | J, T    |        | 74   |        |       | *A5  |  |
|  |             | 1   | J, T, U |        | 74   |        |       | *Y5  |  |
|  | 05072022AA  | 1   | J, T    |        |      |        |       | *L7  | Left Inboard                           |
| <div><div></div><div><p><b>LIBERTY (KJ)</b><br/>SERIES<br/>H = HIGHLINE<br/>M = MEDIUM<br/>P = PREMIUM</p><p>LINE<br/>T = JEEP - 2WD<br/>J = JEEP - 4WD<br/>U = JEEP - 4WD (RHD)</p><p>BODY<br/>74 = SPORT UTILITY 4-DR</p><p>ENGINE<br/>EKG = 3.7L V6 Engine<br/>ENR = 2.8L 4 Cyl Turbo Diesel Engine<br/>ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine<br/>ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine</p><p>TRANSMISSION<br/>DG6 = 4-Spd. Automatic 42RLE Transmission<br/>DGV = 4-Spd. Automatic VLP Transmission<br/>DGQ = 5-Spd Automatic 5-45RFE Transmission<br/>DEH = 6-Speed Manual NSG370 Transmission<br/>DDD = 5-Speed HD Manual Transmission<br/>DDK = 5-Speed HD Manual Transmission</p></div></div> |             |     |         |        |      |        |       |      |  |

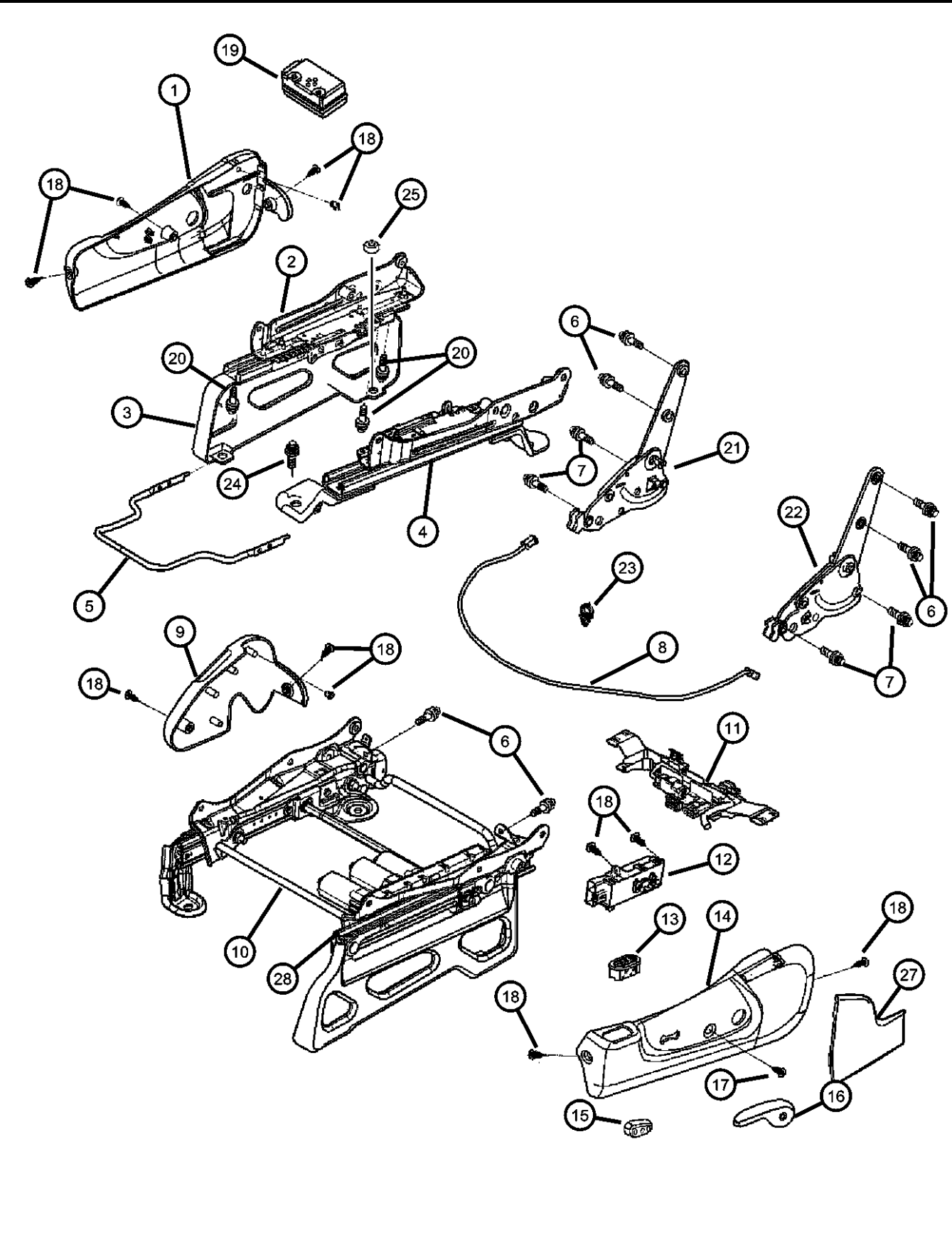
AR = use ase required - = Non illustrated part

Recliners, Adjusters,Risers  
Figure IKJ-810

| ITEM   | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION               |
|--|-------------|-----|---------|--------|------|--------|-------|------|---------------------------|
|  |             | 1   | J, T    |        |      |        |       | *N5  | Left Inboard              |
|  |             | 1   | J, T    |        |      |        |       | *B5  | Left Inboard              |
|  |             | 1   | J, T    |        |      |        |       | *DL  | Left Inboard              |
|  |             | 1   | J, U    |        |      |        |       | *B7  | Left Inboard              |
|  |             | 1   | J, U    |        |      |        |       | *L7  | Left Inboard              |
|  |             | 1   | J, U    |        |      |        |       | *DL  | Left Inboard              |
|  |             | 1   | J       |        |      |        |       | *J7  | Left Inboard              |
|  |             | 1   | J, T    |        | 74   |        |       | *A5  | Left Inboard              |
|  |             | 1   | J, T, U |        | 74   |        |       | *Y5  | Left Inboard              |
|  | 22          |     |         |        |      |        |       |      | RECLINER, Front Seat Back |
|  | 05072021AA  | 1   | J, T    |        |      |        |       | *N5  | Right Inboard             |
|  |             | 1   | J, T    |        |      |        |       | *L7  | Right Inboard             |
|  |             | 1   | J, T    |        |      |        |       | *DL  | Right Inboard             |
|  |             | 1   | J, T    |        |      |        |       | *B5  | Right Inboard             |
|  |             | 1   | J, U    |        |      |        |       | *B7  | Right Inboard             |
|  |             | 1   | J, U    |        |      |        |       | *L7  | Right Inboard             |
|  |             | 1   | J, U    |        |      |        |       | *DL  | Right Inboard             |
|  |             | 1   | J       |        |      |        |       | *J7  | Right Inboard             |
|  |             | 1   | J, T, U |        | 74   |        |       | *Y5  | Right Inboard             |
|  |             | 1   | J, T    |        | 74   |        |       | *A5  | Right Inboard             |
|  | 05072023AA  | 1   | J, T    |        |      |        |       | *L7  | Left Outboard             |
|  |             | 1   | J, T    |        |      |        |       | *N5  | Left Outboard             |
|  |             | 1   | J, T    |        |      |        |       | *B5  | Left Outboard             |
|  |             | 1   | J, T    |        |      |        |       | *DL  | Left Outboard             |
|  |             | 1   | J, U    |        |      |        |       | *B7  | Left Outboard             |
|  |             | 1   | J, U    |        |      |        |       | *L7  | Left Outboard             |
|  |             | 1   | J, U    |        |      |        |       | *DL  | Left Outboard             |
|  |             | 1   | J       |        |      |        |       | *J7  | Left Outboard             |
|  |             | 1   | J, T    |        | 74   |        |       | *A5  | Left Outboard             |
|  |             | 1   | J, T, U |        | 74   |        |       | *Y5  | Left Outboard             |
| <div><div><div>LIBERTY (KJ)</div><div>SERIES</div><div>H = HIGHLINE<br/>M = MEDIUM<br/>P = PREMIUM</div></div><div><div>LINE</div><div>T = JEEP - 2WD<br/>J = JEEP - 4WD<br/>U = JEEP - 4WD (RHD)</div></div><div><div>BODY</div><div>74 = SPORT UTILITY 4-DR</div></div><div><div>ENGINE</div><div>EKG = 3.7L V6 Engine<br/>ENR = 2.8L 4 Cyl Turbo Diesel Engine<br/>ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine<br/>ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine</div></div><div><div>TRANSMISSION</div><div>DG6 = 4-Spd. Automatic 42RLE Transmission<br/>DGV = 4-Spd. Automatic VLP Transmission<br/>DGQ = 5-Spd Automatic 5-45RFE Transmission<br/>DEH = 6-Speed Manual NSG370 Transmission<br/>DDD = 5-Speed HD Manual Transmission<br/>DDK = 5-Speed HD Manual Transmission</div></div></div> |             |     |         |        |      |        |       |      |                           |



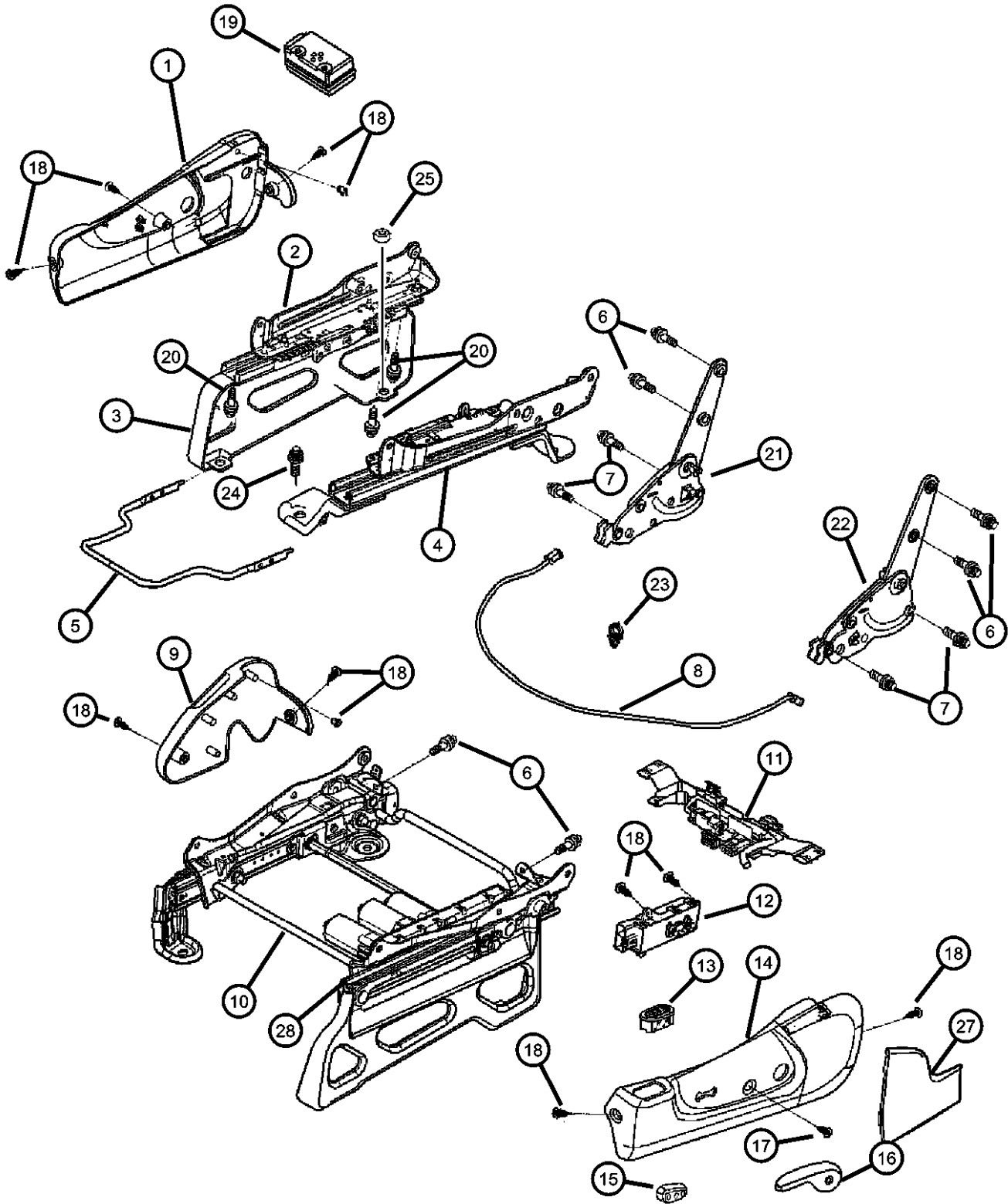
Recliners, Adjusters,Risers  
Figure IKJ-810

| ITEM   | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|--|-------------|-----|---------|--------|------|--------|-------|------|--|
|    |             |     |         |        |      |        |       |      |  |
| 23   |             |     |         |        |      |        |       |      | CLIP, Cable  |
|  | 05072013AA  | 4   | J, T    |        |      |        |       | *B5  |  |
|  |             | 4   | J, T    |        |      |        |       | *L7  |  |
|  |             | 4   | J, T    |        |      |        |       | *N5  |  |
|  |             | 4   | J, U    |        |      |        |       | *DL  |  |
|  |             | 4   | J, T    |        |      |        |       | *DL  |  |
|  |             | 4   | J, U    |        |      |        |       | *B7  |  |
|  |             | 4   | J, U    |        |      |        |       | *L7  |  |
|  |             | 1   | J       |        |      |        |       | *J7  |  |
|  |             | 1   | J, T    |        | 74   |        |       | *A5  |  |
|  |             | 1   | J, T, U |        | 74   |        |       | *Y5  |  |
| 24   | 06506791AA  | 6   |         |        |      |        |       |      | SCREW, Seat  |
| 25   | 06507170AA  | 2   |         |        |      |        |       |      | BOLT, Seat   |
| -26  | 04754806    | 1   | U       |        |      |        |       |      | BRACKET, Attaches Flare to Front Outboard Riser, Japan Only  |
| 27   |             |     |         |        |      |        |       |      | COVER, Seat Belt Anchor  |
|  | 5JX80BD1AA  | 1   |         |        |      |        |       | *O0  | [J1], Right  |
|  | 5JX80BD5AA  | 1   |         |        |      |        |       | *O0  | [D5], Right  |
|  | 5JX80XDBAA  | 1   |         |        |      |        |       | *O0  | [DB], Right  |
|  | 5JX80ZJ3AA  | 1   |         |        |      |        |       | *O0  | [J3], Right  |
|  | 5JX81BD1AA  | 1   |         |        |      |        |       | *O0  | [J1], Left   |
|  | 5JX81BD5AA  | 1   |         |        |      |        |       | *O0  | [D5], Left   |
|  | 5JX81XDBAA  | 1   |         |        |      |        |       | *O0  | [DB], Left   |
|  | 5JX81ZJ3AA  | 1   |         |        |      |        |       | *O0  | [J3], Left   |
| 28   |             |     |         |        |      |        |       |      | BRACKET  |
|  | 68003104AA  | 1   | J, T    |        | 74   |        |       | *A5  | Brkt is used to secure number 14 side panel to the adjuster. Goes on the left front corner of the adjuster., Passenger |
|  |             | 1   | J, T, U |        | 74   |        |       | *Y5  | Brkt is used to secure number 14 side panel to the adjuster. Goes on the left front corner of the adjuster., Passenger |
| <div><div><div>LIBERTY (KJ)</div><div>SERIES</div><div>H = HIGHLINE</div><div>M = MEDIUM</div><div>P = PREMIUM</div></div><div><div>LINE</div><div>T = JEEP - 2WD</div><div>J = JEEP - 4WD</div><div>U = JEEP - 4WD (RHD)</div></div><div><div>BODY</div><div>74 = SPORT UTILITY 4-DR</div></div><div><div>ENGINE</div><div>EKG = 3.7L V6 Engine</div><div>ENR = 2.8L 4 Cyl Turbo Diesel Engine</div><div>ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine</div><div>ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine</div></div><div><div>TRANSMISSION</div><div>DG6 = 4-Spd. Automatic 42RLE Transmission</div><div>DGV = 4-Spd. Automatic VLP Transmission</div><div>DGQ = 5-Spd Automatic 5-45RFE Transmission</div><div>DEH = 6-Speed Manual NSG370 Transmission</div><div>DDD = 5-Speed HD Manual Transmission</div><div>DDK = 5-Speed HD Manual Transmission</div></div></div> |             |     |         |        |      |        |       |      |  |

Recliners, Adjusters,Risers  
Figure IKJ-810

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

|  |            |   |         |  |    |  |  |     |   |
|--|------------|---|---------|--|----|--|--|-----|---|
|  | 68003105AA | 1 | J, T    |  | 74 |  |  | *A5 | Brkt is used to secure number 14 side panel to the adjuster. Goes on the left front corner of the adjuster., Driver |
|  |            | 1 | J, T, U |  | 74 |  |  | *Y5 | Brkt is used to secure number 14 side panel to the adjuster. Goes on the left front corner of the adjuster., Driver |



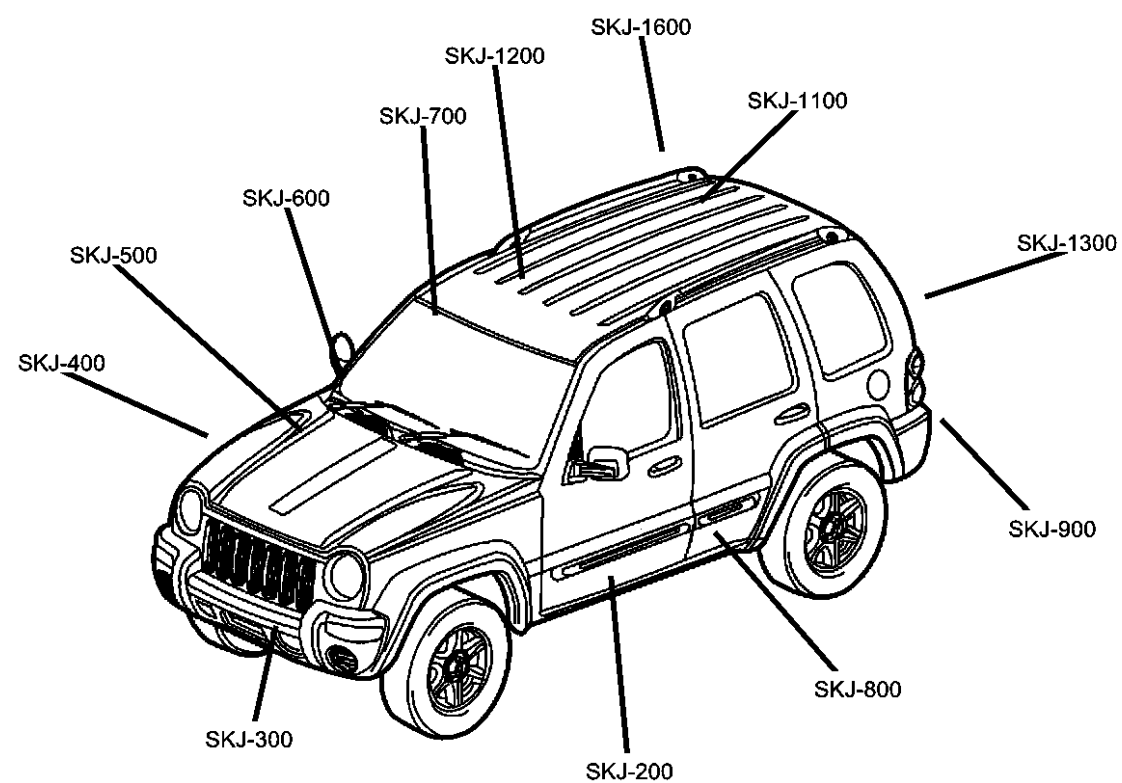
|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

Swing Gate Trim Panel  
Figure IKJ-1010

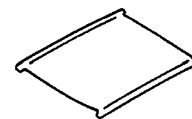
|   | ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                  |
|---|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------|
|   | 1    | 5GE89BD5AJ     | 1   |      |        |      |        |       | *O0  | PANEL, Liftgate Lower        |
|   |      | 5GE89ZJ3AJ     | 1   |      |        |      |        |       | *O0  | [D5 , DB]<br>[J1 , J3]       |
|   | 2    | 5GE73BD5AJ     | 1   |      |        |      |        |       | *O0  | PLATE, Liftgate Scuff, Lower |
|   |      | 5GE73ZJ3AJ     | 1   |      |        |      |        |       | *O0  | [D5 , DB]<br>[J1 , J3]       |
|   | 3    | 5GP80BD5AI     | 1   |      |        |      |        |       | *O0  | MOLDING, Headliner           |
|   |      | 5GP80ZJ3AI     | 1   |      |        |      |        |       | *O0  | [D5 , DB]<br>[J1 , J3]       |
|   | 4    | 0WZ20BD5AA     | 1   |      |        |      |        |       | *O0  | PANEL, Liftgate Glass Latch  |
|   |      | 0WZ20ZJ3AA     | 1   |      |        |      |        |       | *O0  | [D5 , DB]<br>[J1 , J3]       |
|   | 5    | 55116997AB     | 9   |      |        |      |        |       | *O0  | RETAINER, Trim Panel         |
|   | 6    | 05023174AA     | 9   |      |        |      |        |       | *O0  | PIN, Push                    |
|   | 7    | 05023175AA     | 9   |      |        |      |        |       | *O0  | GROMMET                      |
|   |      |                |     |      |        |      |        |       |      |                              |
|   |      |                |     |      |        |      |        |       |      |                              |
|   |      |                |     |      |        |      |        |       |      |                              |
| <div><div>LIBERTY (KJ)<br/>SERIES<br/>H = HIGHLINE<br/>M = MEDIUM<br/>P = PREMIUM</div><div>LINE<br/>T = JEEP - 2WD<br/>J = JEEP - 4WD<br/>U = JEEP - 4WD (RHD)</div><div>BODY<br/>74 = SPORT UTILITY 4-DR</div><div>ENGINE<br/>EKG = 3.7L V6 Engine<br/>ENR = 2.8L 4 Cyl Turbo Diesel Engine<br/>ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine<br/>ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine</div><div>TRANSMISSION<br/>DG6 = 4-Spd. Automatic 42RLE Transmission<br/>DGV = 4-Spd. Automatic VLP Transmission<br/>DGQ = 5-Spd Automatic 5-45RFE Transmission<br/>DEH = 6-Speed Manual NSG370 Transmission<br/>DDD = 5-Speed HD Manual Transmission<br/>DDK = 5-Speed HD Manual Transmission</div></div> |      |                |     |      |        |      |        |       |      |                              |

# Group - SKJ

## Body Sheet Metal Except Doors



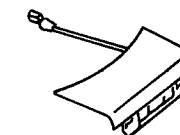
**SKJ-1100**  
Roof Panels



**SKJ-1200**  
Sunroof



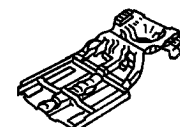
**SKJ-1300**  
Liftgate Panel



**SKJ-1600**  
Luggage Rack



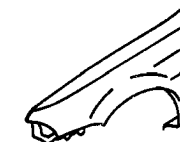
**SKJ-200**  
Floor Pans



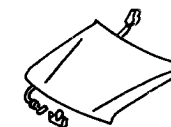
**SKJ-300**  
Plugs



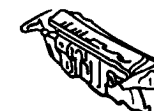
**SKJ-400**  
Front Fenders



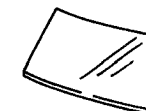
**SKJ-500**  
Hood & Hood Release



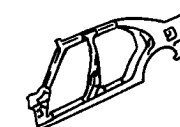
**SKJ-600**  
Cowl and Dash Panel



**SKJ-700**  
Glass and Rear View Mirror



**SKJ-800**  
Aperture Panel



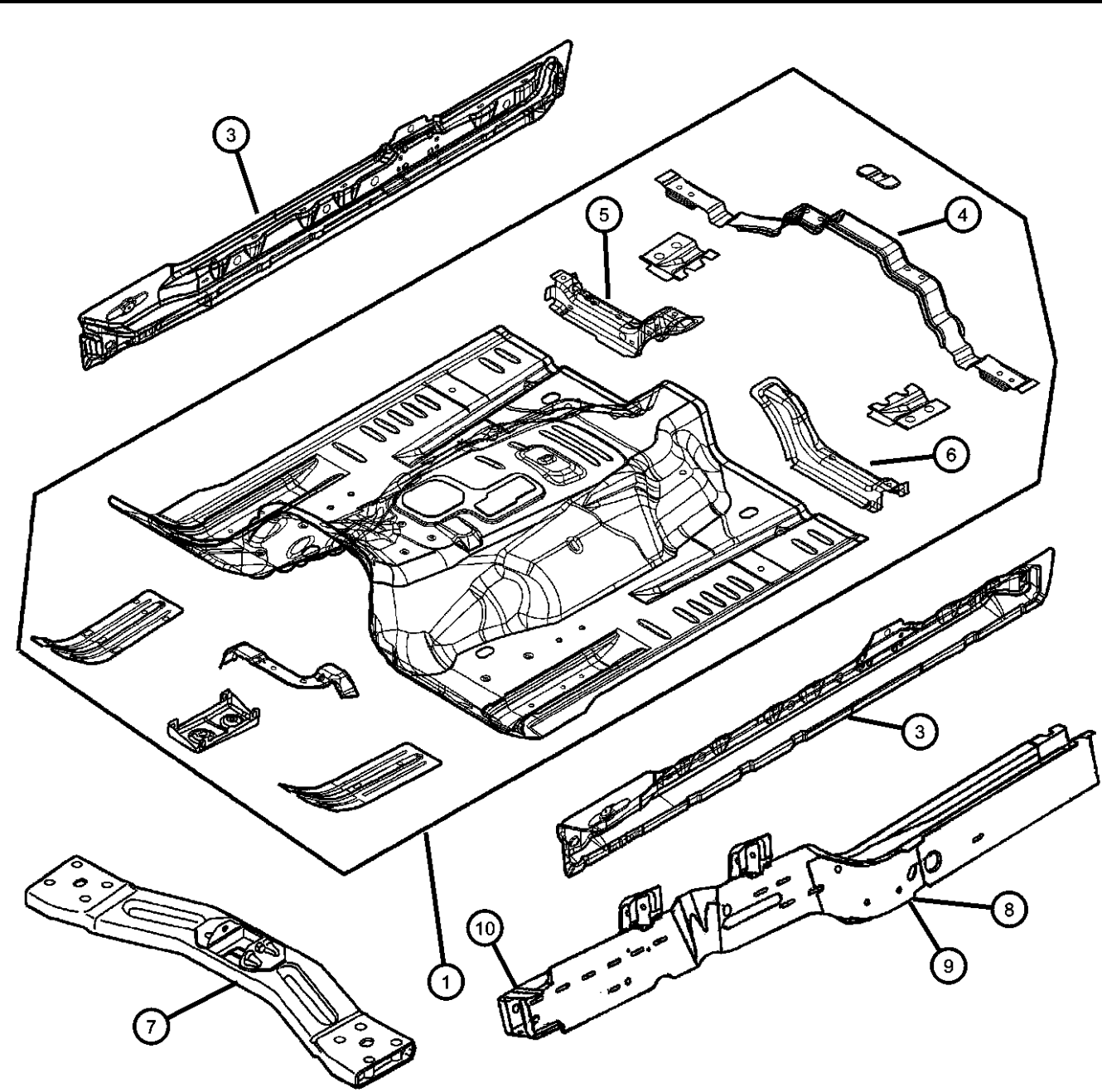
**SKJ-900**  
Quarter Panel and Pillar



Group - SKJ Body Sheet Metal Except Doors

| Illustration Title                                    | Group-Fig. No.  |
|---|-----------------|
| <b>Floor Pans</b>                                     |                 |
| Front Floor Pan.....                                  | Fig. SKJ - 210  |
| Rear Floor Pan .....                                  | Fig. SKJ - 220  |
| Plates, Underbody Skid.....                           | Fig. SKJ - 230  |
| <b>Plugs</b>  |                 |
| Plugs .....   | Fig. SKJ - 310  |
| <b>Front Fenders</b>                                  |                 |
| Front Fender.....                                     | Fig. SKJ - 410  |
| <b>Hood &amp; Hood Release</b>                        |                 |
| Hood, Latch and Hinges .....                          | Fig. SKJ - 510  |
| <b>Cowl and Dash Panel</b>                            |                 |
| Cowl and Dash Panel.....                              | Fig. SKJ - 610  |
| <b>Glass and Rear View Mirror</b>                     |                 |
| Windshield, Quarter Window, Backlite and Mirror ..... | Fig. SKJ - 710  |
| <b>Aperture Panel</b>                                 |                 |
| Panels, Body Side.....                                | Fig. SKJ - 810  |
| <b>Quarter Panel and Pillar</b>                       |                 |
| Panels, Rear Quarter .....                            | Fig. SKJ - 910  |
| Fuel Filler Housing and Door.....                     | Fig. SKJ - 920  |
| <b>Roof Panels</b>                                    |                 |
| Roof Panel.....                                       | Fig. SKJ - 1110 |
| <b>Sunroof</b>  |                 |
| Sunroof.....  | Fig. SKJ - 1210 |
| <b>Liftgate Panel</b>                                 |                 |
| Swing Gate, Latch, and Hinges .....                   | Fig. SKJ - 1310 |
| <b>Luggage Rack</b>                                   |                 |
| Luggage Rack.....                                     | Fig. SKJ - 1610 |

Front Floor Pan  
Figure SKJ-210

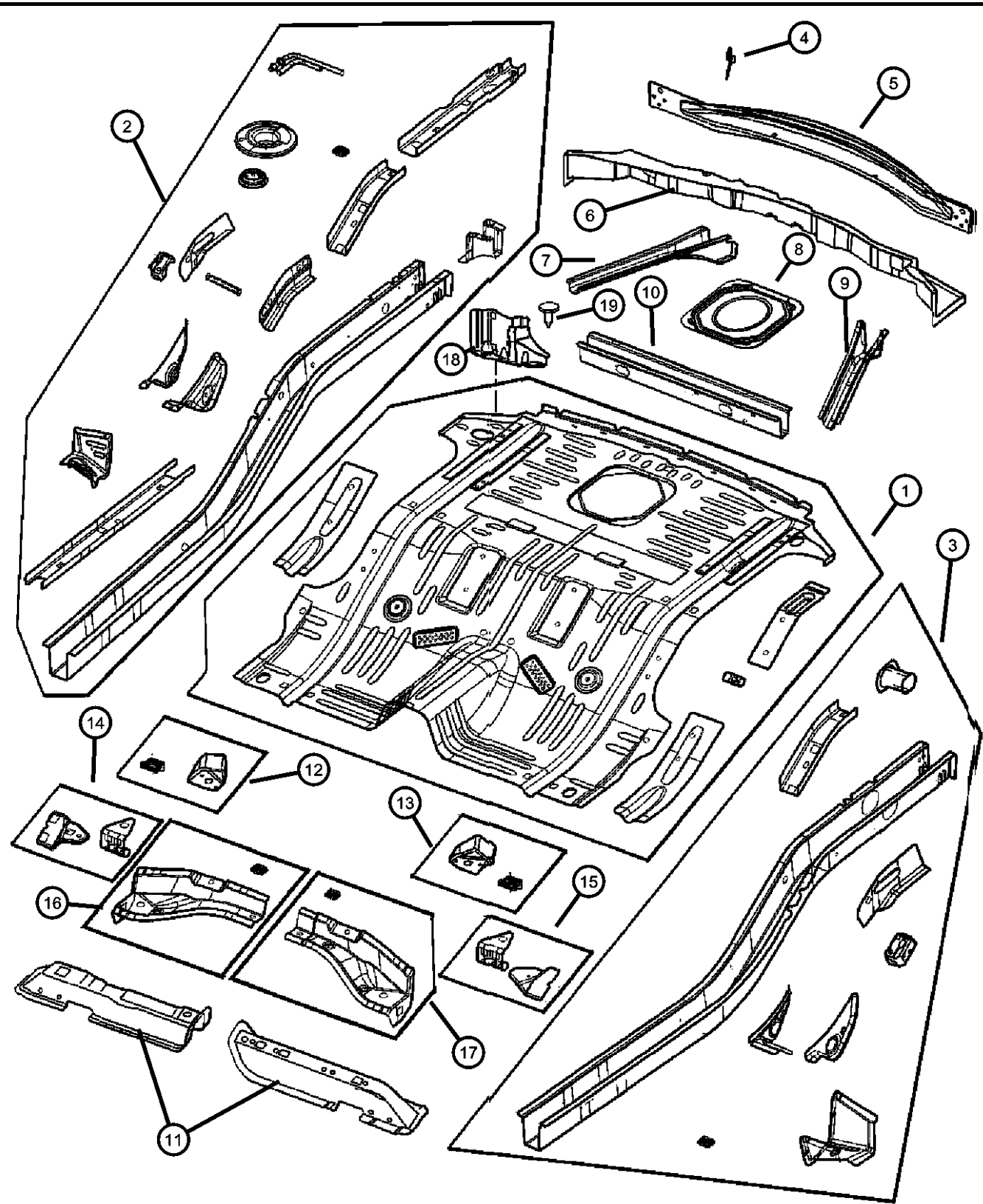


| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|---------|--------|------|--------|-------|------|--|
| 1    | 55360589AH  | 1   |         |        |      |        |       |      | PAN, Floor   |
| -2   | 06507033AA  | 4   |         |        |      |        |       |      | STUD   |
| 3    |             |     |         |        |      |        |       |      | SILL, Body Side                                      |
|      | 55176878AE  | 1   |         |        |      |        |       |      | Right  |
|      | 55176879AE  | 1   |         |        |      |        |       |      | Left   |
| 4    | 56052085AA  | 1   |         |        |      |        |       |      | CROSSMEMBER, Front Seat Retention, Rear              |
| 5    | 56052086AA  | 2   |         |        |      |        |       |      | CROSSMEMBER, Front Seat Retention                    |
| 6    | 56052087AA  | 2   |         |        |      |        |       |      | CROSSMEMBER, Front Seat Retention                    |
| 7    | 52129090AC  | 1   |         |        |      |        |       |      | CROSSMEMBER, Transmission                            |
| 8    | 05103422AA  | 1   |         |        |      |        |       |      | RAIL, Front RightRight                               |
| 9    | 05103423AA  | 1   |         |        |      |        |       |      | RAIL, Front Left                                     |
| 10   | 55360168AA  | 1   | J, T, U |        | 74   |        |       |      | BRACKET, Frame Rail                                  |
| -11  | 55176760AB  | 1   | J, T, U |        | 74   |        |       |      | BRACKET, Frame Rail, Crossmember to radiator bracket |

|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Rear Floor Pan  
Figure SKJ-220

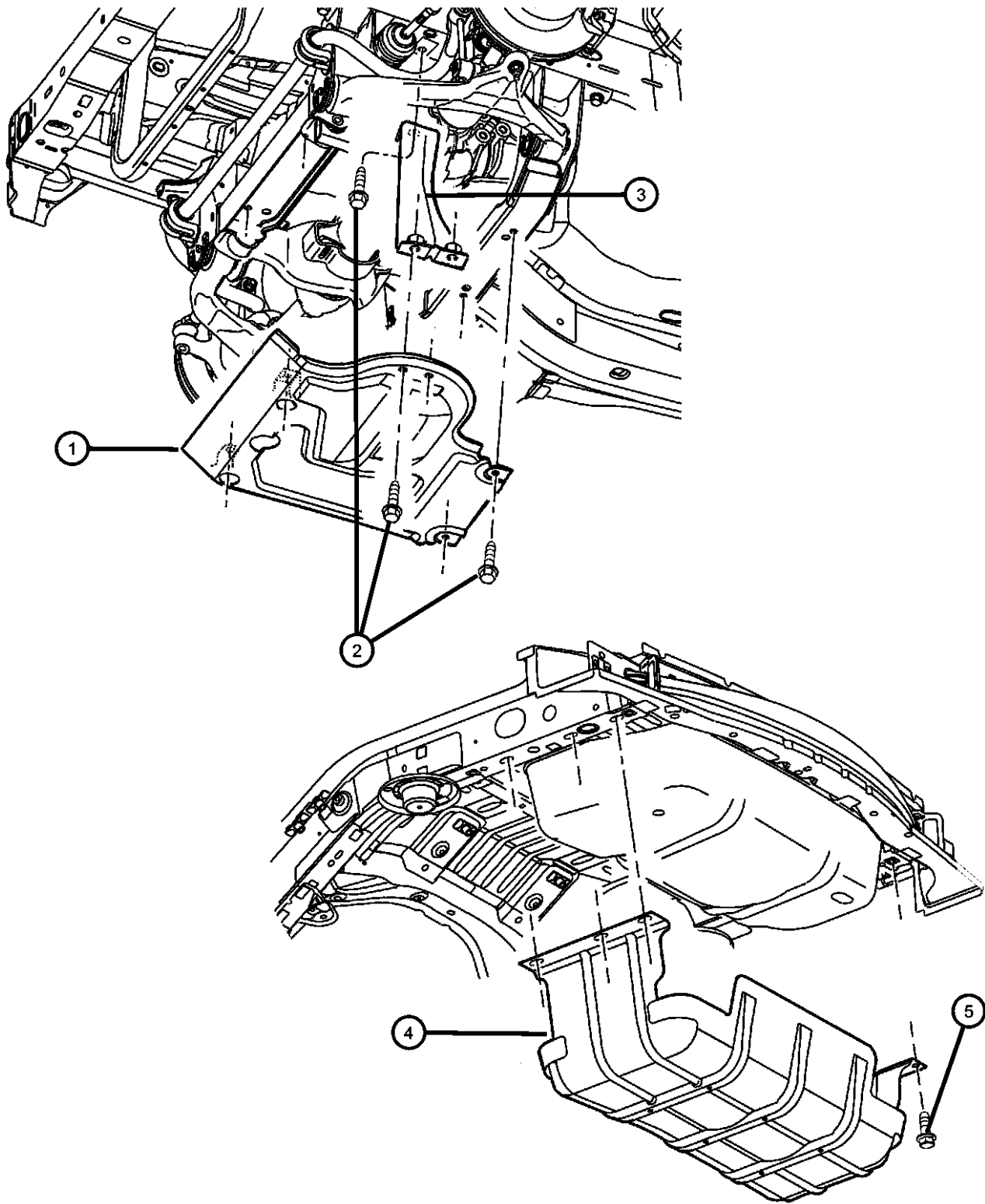


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------|
| 1    | 55360015AG  | 1   |      |        |      |        |       |      | PAN, Floor                      |
| 2    | 05080850AD  | 1   |      |        |      |        |       |      | SILL, RearRight                 |
| 3    | 05080851AC  | 1   |      |        |      |        |       |      | SILL, RearLeft                  |
| 4    |             |     |      |        |      |        |       |      | BAFFLE, Air                     |
|      | 55360260AA  | 1   |      |        |      |        |       |      | Right                           |
|      | 55360261AA  | 1   |      |        |      |        |       |      | Left                            |
| 5    | 55360371AC  | 1   |      |        |      |        |       |      | REINFORCEMENT, Liftgate Opening |
| 6    | 55176846AB  | 1   |      |        |      |        |       |      | CROSSMEMBER, Floor Pan          |
| 7    | 56022913AB  | 1   |      |        |      |        |       |      | SUPPORT, Fuel Tank              |
| 8    | 56022913AB  | 1   |      |        |      |        |       |      | DOOR, Fuel Fill, (NOT SERVICED) |
| 9    | 56022914AB  | 1   |      |        |      |        |       |      | SUPPORT, Fuel TankRight         |
| 10   | 56022915AC  | 1   |      |        |      |        |       |      | CROSSMEMBER, Floor Pan          |
| 11   |             |     |      |        |      |        |       |      | CROSSMEMBER, Floor Pan          |
|      | 55360062AB  | 1   |      |        |      |        |       |      | Right                           |
|      | 55360063AB  | 1   |      |        |      |        |       |      | Left                            |
| 12   | 05073062AA  | 1   |      |        |      |        |       |      | REINFORCEMENT, Rear Seat        |
| 13   | 05073063AA  | 1   |      |        |      |        |       |      | REINFORCEMENT, Rear Seat        |
| 14   | 05073060AA  | 1   |      |        |      |        |       |      | BRACKET, Control Arm            |
| 15   | 05073061AA  | 1   |      |        |      |        |       |      | BRACKET, Control Arm            |
| 16   | 05073058AA  | 1   |      |        |      |        |       |      | CROSSMEMBER, Rear Floor         |
| 17   | 05073059AA  | 1   |      |        |      |        |       |      | CROSSMEMBER, Rear Floor         |
| 18   |             |     |      |        |      |        |       |      | GUSSET, Side Member             |
|      | 55360368AC  | 1   |      |        |      |        |       |      | Right                           |
|      | 55360369AD  | 1   |      |        |      |        |       |      | Left                            |
| 19   | 06507345AA  | 4   |      |        |      |        |       |      | PIN, Push                       |

|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Plates, Underbody Skid  
Figure SKJ-230

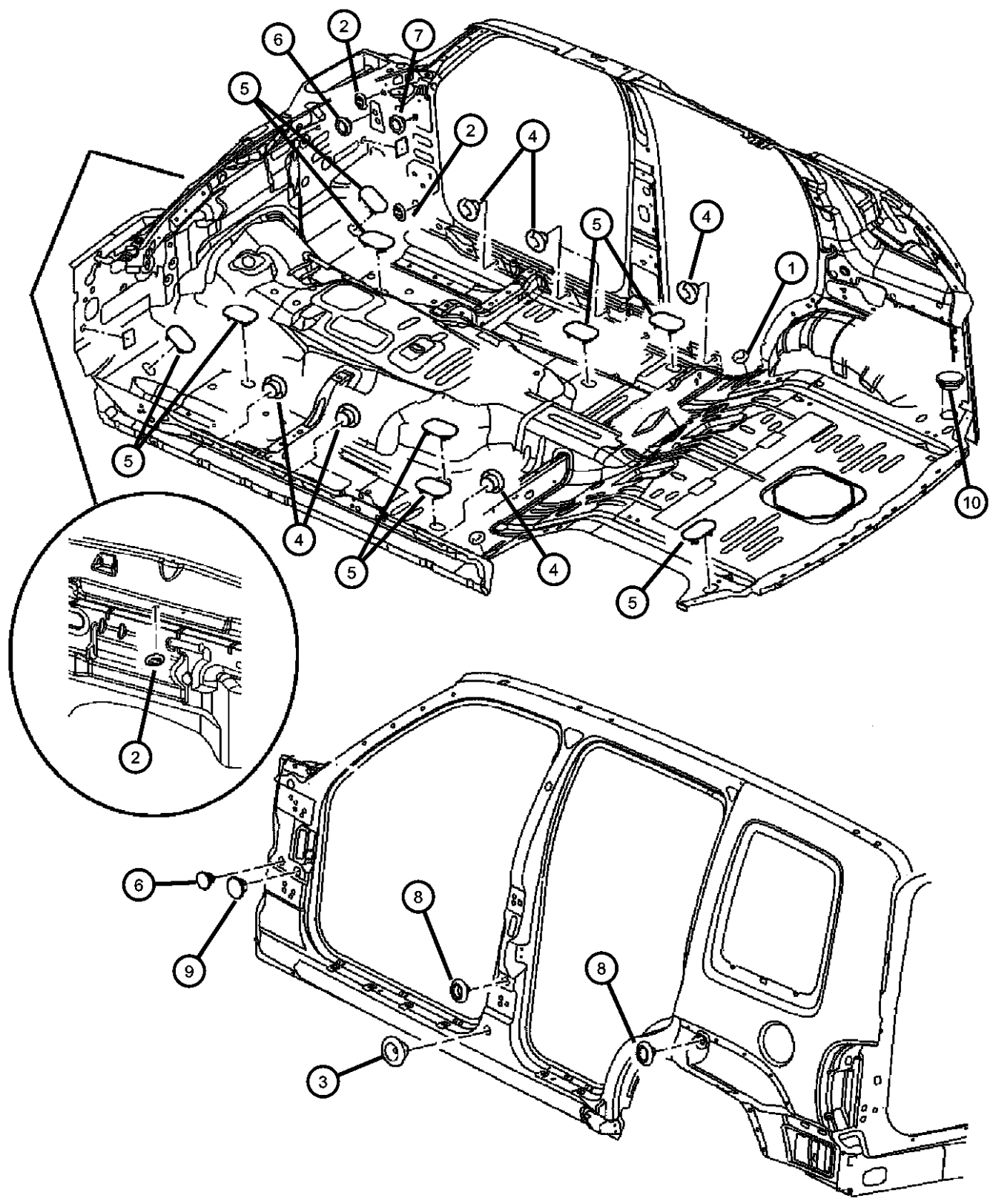


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                        |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------|
| 1    | 52129092AA  | 1   | J, U |        |      |        |       |      | SKID PLATE, Front                  |
| 2    | 52129092AA  | 1   |      |        |      |        |       |      | SCREW, M10x1.5x30, (NOT SERVICED)  |
| 3    |             |     |      |        |      |        |       |      | BRACKET, Skid Plate                |
|      | 52128544AA  | 1   | J, U |        |      |        |       |      | Right                              |
|      | 52128545AA  | 1   | J, U |        |      |        |       |      | Left                               |
| 4    | 52100332AH  | 1   |      |        |      |        |       |      | PLATE, Skid                        |
| 5    | 06502557    | 6   |      |        |      |        |       |      | BOLT, Hex Flange Head, M12x1.75x40 |

|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |



Plugs  
Figure SKJ-310

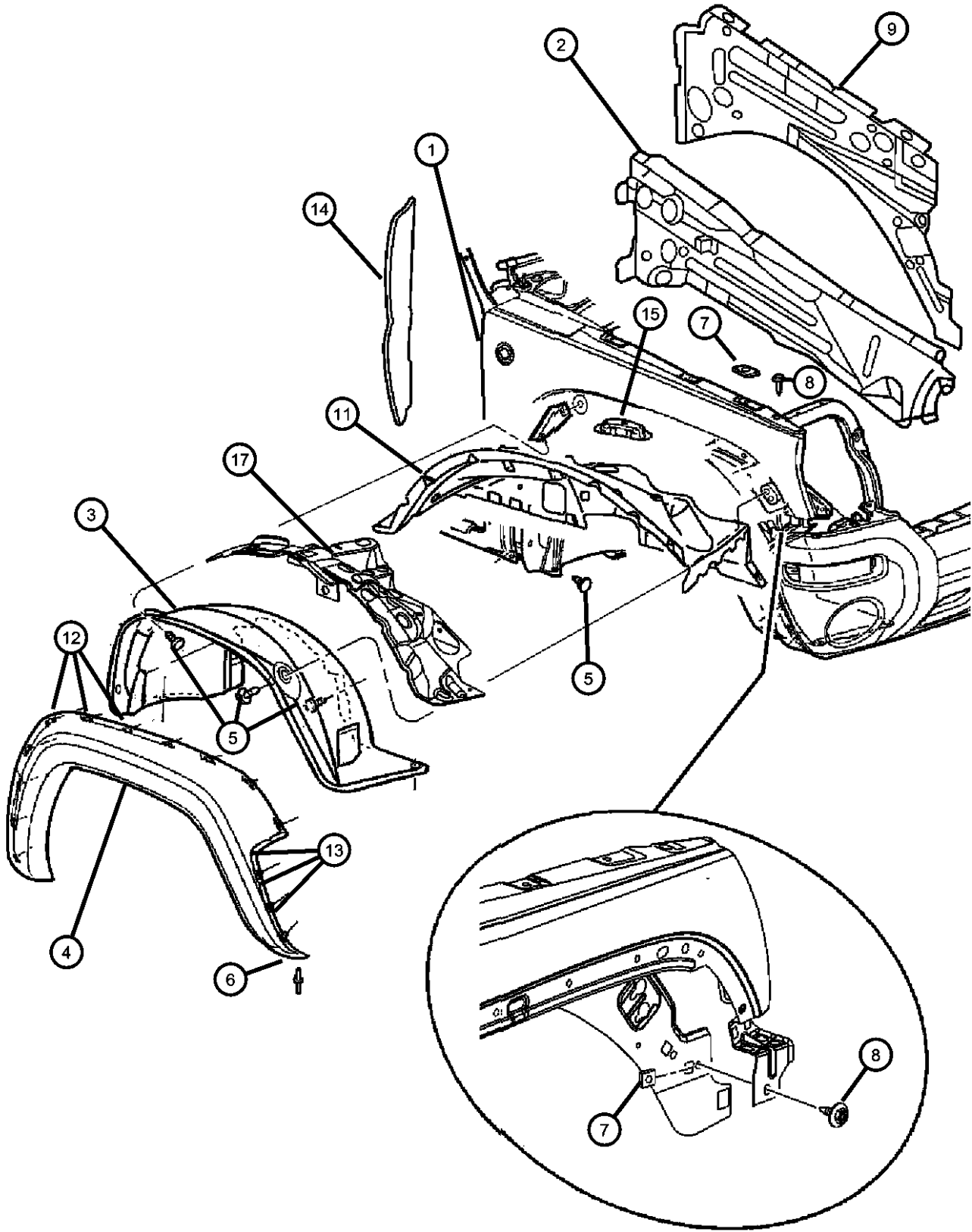


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 04780615AB  | 2   |      |        |      |        |       |      | PLUG, Body, .75 DiameterRear Floor Pan         |
| 2    | 04716933    | 2   |      |        |      |        |       |      | PLUG, Body Side Aperture                       |
| 3    | 55257380AD  | 2   |      |        |      |        |       |      | PLUG   |
| 4    | 04780615AB  | 8   |      |        |      |        |       |      | PLUG, Body, .75 Diameter                       |
| 5    | 55360966AA  | 6   |      |        |      |        |       |      | PLUG, Floor Pan                                |
| 6    | 55136859AB  | 2   |      |        |      |        |       |      | PLUG, Plastic, Expandable                      |
| 7    | 04780615AB  | 2   |      |        |      |        |       |      | PLUG, Body, .75 Diameter                       |
| 8    | 55176729AA  | 4   |      |        |      |        |       |      | PLUG   |
| 9    | 55176729AA  | 4   |      |        |      |        |       |      | PLUG, Plastic Expandable, 25mm, (NOT SERVICED) |
| 10   | 56010048AB  | 1   |      |        |      |        |       |      | PLUG   |

|                     |                      |                         |  |  |                               |
|---------------------|----------------------|-------------------------|--|--|-------------------------------|
| <b>LIBERTY (KJ)</b> |                      | <b>BODY</b>             |  | <b>ENGINE</b>                            | <b>TRANSMISSION</b>           |
| SERIES              | LINE                 |                         |  |  |                               |
| H = HIGHLINE        | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM          | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM         | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|                     |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|                     |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|                     |                      |                         |  |  | Transmission                  |
|                     |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|                     |                      |                         |  |  | Transmission                  |
|                     |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|                     |                      |                         |  |  | Transmission                  |
|                     |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|                     |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Front Fender  
Figure SKJ-410

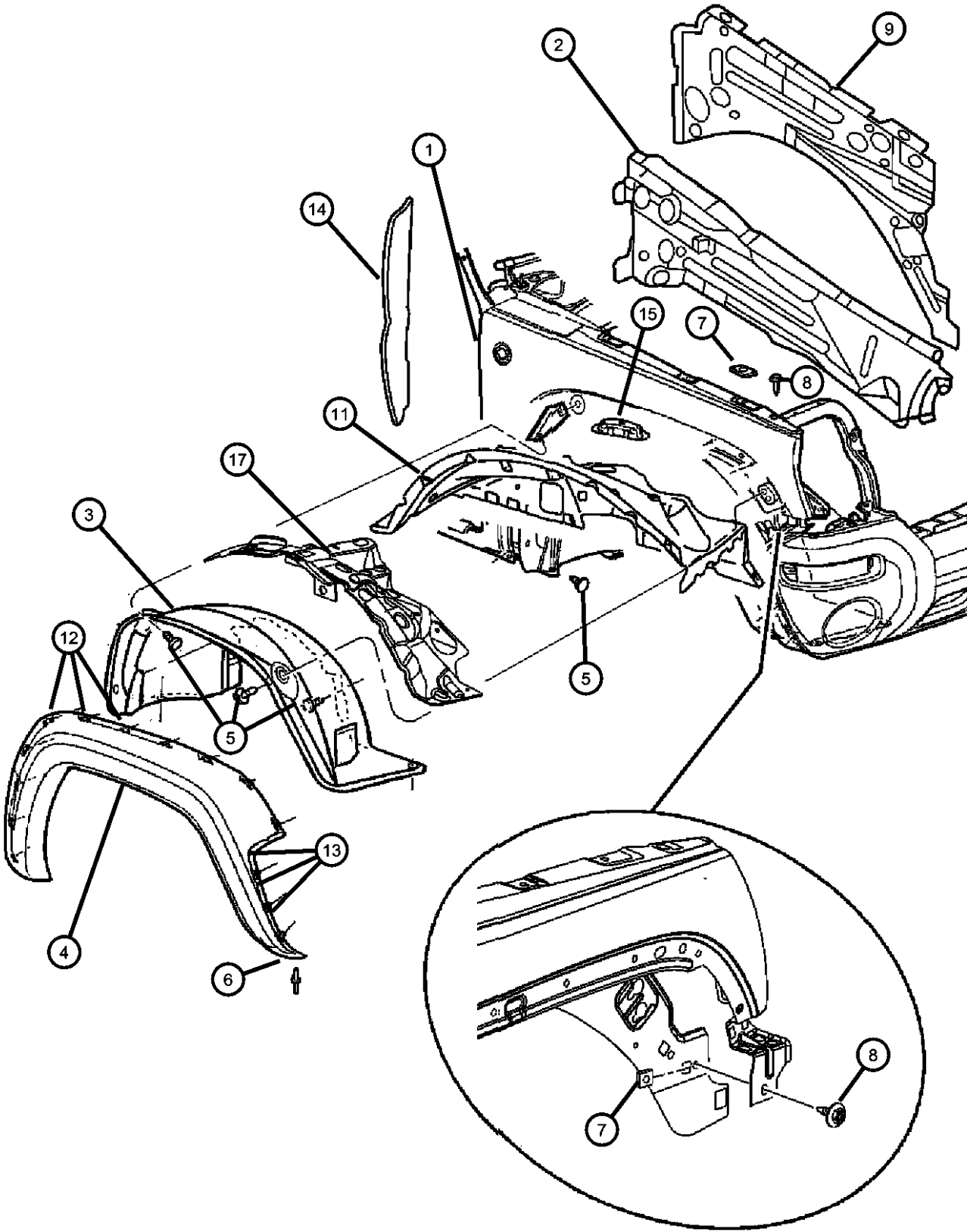


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 55360598AA  | 1   |      |        |      |        |       |      | FENDER, Front<br>Right   |
|      | 55360599AA  | 1   |      |        |      |        |       |      | Left   |
| 2    | 55177414AF  | 1   |      |        |      |        |       |      | REINFORCEMENT, Fender<br>Right                                     |
|      | 55177415AF  | 1   |      |        |      |        |       |      | Left   |
| 3    | 55156790AD  | 1   |      |        |      |        |       |      | LINER, Front Fender<br>Right                                       |
|      | 55156791AD  | 1   |      |        |      |        |       |      | Left   |
|      | 55157144AD  | 1   |      |        |      |        |       |      | With Diesel Engine, Right  |
|      | 55157145AD  | 1   |      |        |      |        |       |      | With Diesel Engine, Left   |
| 4    | 5JH42TZZAE  | 1   |      |        |      |        |       |      | APPLIQUE, Fender Wheel<br>Opening<br>[K5],Paint as Required, Right |
|      | 5JH43TZZAE  | 1   |      |        |      |        |       |      | [K5],Paint as Required, Left                                       |
|      | 5JH46BDLAE  | 1   |      |        |      |        |       |      | [K3L], Right   |
|      | 5JH46CD7AE  | 1   |      |        |      |        |       |      | [K3P], Right   |
|      | 5JH47BDLAE  | 1   |      |        |      |        |       |      | [K3L], Left  |
|      | 5JH47CD7AE  | 1   |      |        |      |        |       |      | [K3P], Left  |
|      | 5JR68CJMAG  | 1   |      |        |      |        |       |      | [K8E], Right   |
|      | 5JR69CD7AG  | 1   |      |        |      |        |       |      | [K8P], Left  |
|      | 5JR69CJMAG  | 1   |      |        |      |        |       |      | [K8E], Left  |
|      | 5JR68CD7AG  | 1   |      |        |      |        |       |      | [K8P], Right   |
| 5    | 06036155AA  | 8   |      |        |      |        |       |      | PIN, Push  |
| 6    | 06506007AA  | 8   |      |        |      |        |       |      | RIVET  |
| 7    | 06504118    | 6   |      |        |      |        |       |      | U-NUT, M6 x 1.00, M6x1.00  |
| 8    | 06505903AA  | 2   |      |        |      |        |       |      | SCREW AND WASHER, Self<br>Tapping, M6x1x22                         |
|      |             |     |      |        |      |        |       |      | PANEL, Fender, Inner   |
| 9    | 55177016AG  | 1   |      |        |      |        |       |      | Right  |
|      | 55177017AG  | 1   |      |        |      |        |       |      | Left   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Front Fender  
Figure SKJ-410

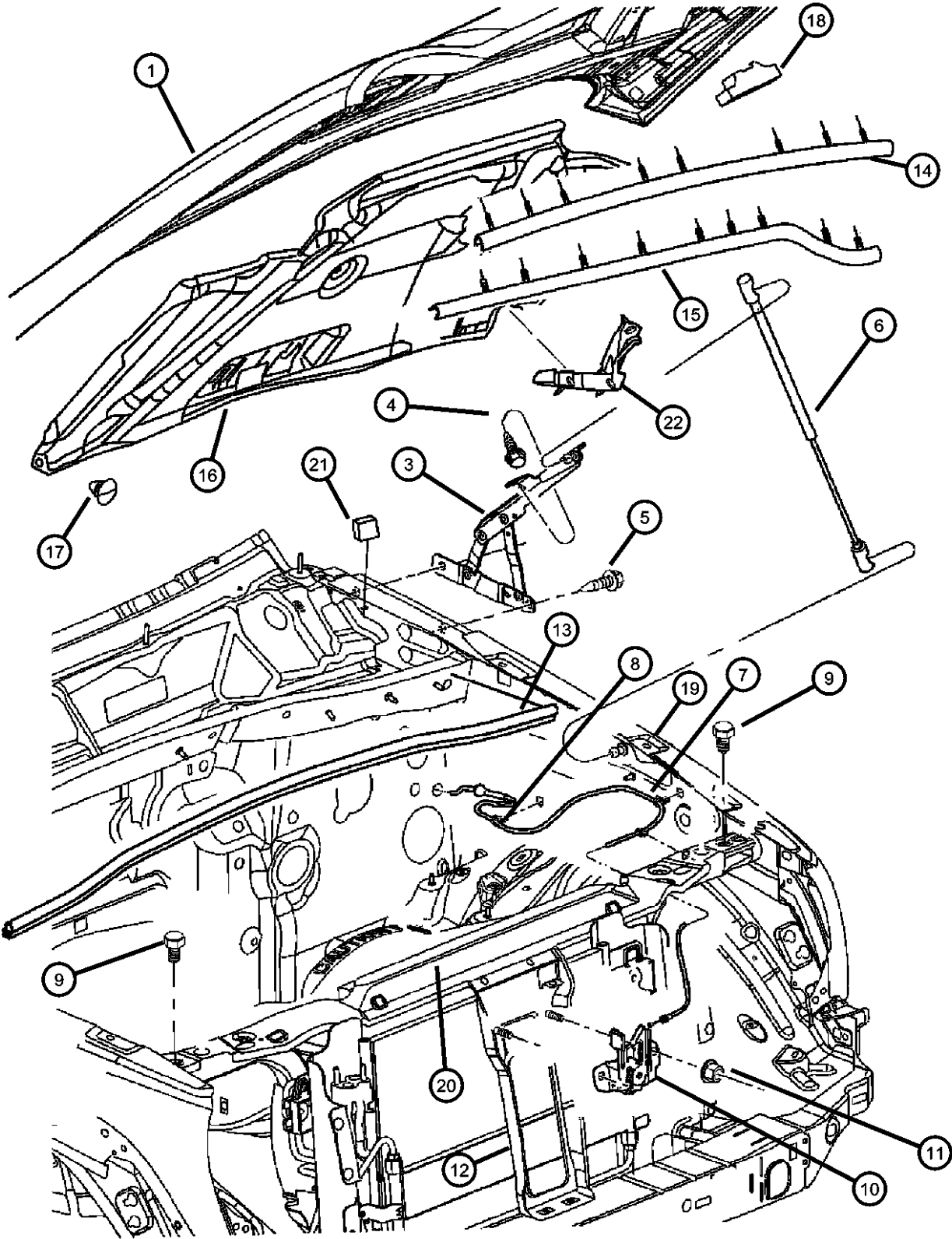


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| -10  |             |     |      |        |      |        |       |      | BRACKET, Ballstud, Gas Prop Mounting |
|      | 55360428AB  | 1   |      |        |      |        |       |      | Right                                |
|      | 55360429AB  | 1   |      |        |      |        |       |      | Left                                 |
| 11   |             |     |      |        |      |        |       |      | WHEELHOUSE, Front Inner              |
|      | 55176858AL  | 1   |      |        |      |        |       |      | Right                                |
|      | 55176859AN  | 1   |      |        |      |        |       |      | Left                                 |
| 12   | 55157055AA  | 5   |      |        |      |        |       |      | PIN, Push                            |
| 13   | 55156429AA  | 2   |      |        |      |        |       |      | RETAINER, Applique                   |
| 14   | 55360718AA  | 2   |      |        |      |        |       |      | SEAL, Fender To Cowl                 |
| 15   | 55360201AC  | 1   |      |        |      |        |       |      | CUP, Jounce Bumper                   |
| -16  | 55197186AC  | 2   |      |        |      |        |       |      | SILENCER, Fender Side                |
| 17   |             |     |      |        |      |        |       |      | SILENCER, Shock Tower                |
|      | 55197150AC  | 1   |      |        |      |        |       |      | Right                                |
|      | 55197151AE  | 1   |      |        |      |        |       |      | Left                                 |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

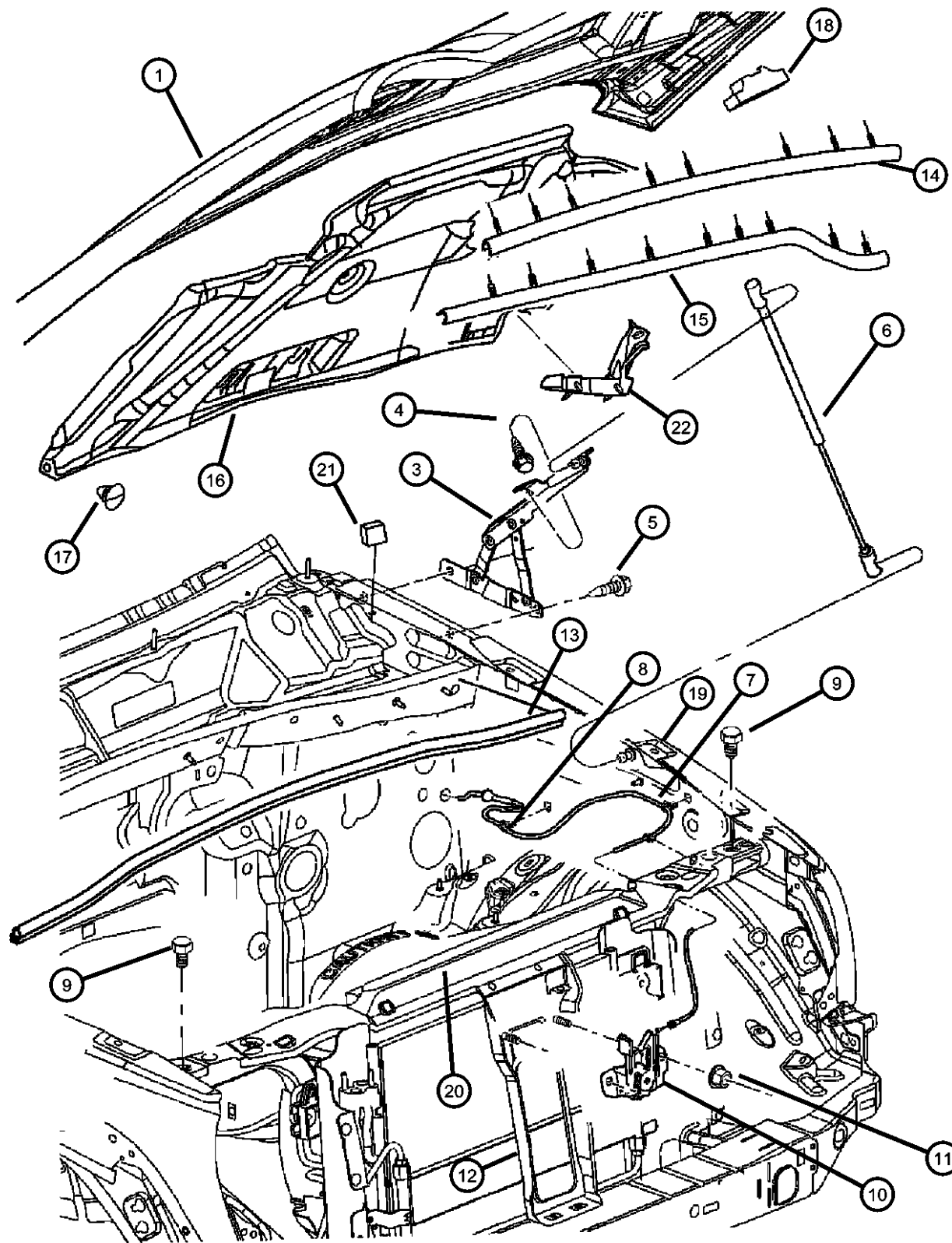
Hood, Latch and Hinges  
Figure SKJ-510



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    |             |     |      |        |      |        |       |      | HOOD   |
|      | 55177200AF  | 1   |      |        |      |        |       |      |  |
|      | 55360667AD  | 1   |      |        |      |        |       |      | Series 'M'   |
| -2   | 55360976AA  | 2   |      |        |      |        |       |      | BUMPER, Hood, Overslam, These are on the front corners of the hood [Small] |
| 3    |             |     |      |        |      |        |       |      | HINGE, Hood  |
|      | 55176928AE  | 1   |      |        |      |        |       |      | Right  |
|      | 55176929AC  | 1   |      |        |      |        |       |      | Left   |
| 4    | 55176929AC  | 1   |      |        |      |        |       |      | SCREW AND WASHER, Hex Head, M6X1.00X19.00, (NOT SERVICED)                  |
| 5    | 06505940AA  | 4   |      |        |      |        |       |      | SCREW, M8-1.25   |
| 6    | 55360411AC  | 2   |      |        |      |        |       |      | PROP, Hood   |
| 7    | 55360280AF  | 1   |      |        |      |        |       |      | CABLE, Hood Release  |
| 8    | 04814094    | 2   |      |        |      |        |       |      | CLIP, Hood Latch Release   |
| 9    | 04696592    | 2   |      |        |      |        |       |      | BUMPER, Hood   |
| 10   | 55176926AC  | 1   |      |        |      |        |       |      | LATCH, Hood  |
| 11   | 06503102    | 2   |      |        |      |        |       |      | NUT AND WASHER, Hex Nut-Coned Washer, M6 x 1.00                            |
| 12   |             |     |      |        |      |        |       |      | REINFORCEMENT, Hood Latch  |
|      | 55360681AB  | 1   |      |        |      |        |       |      | Series 'M'   |
|      | 55360694AB  | 1   |      |        |      |        |       |      |  |
| 13   | 55360717AA  | 1   |      |        |      |        |       |      | SEAL, Hood To Cowl   |
| 14   | 55360714AB  | 1   |      |        |      |        |       |      | SEAL, Hood To Radiator   |
| 15   | 55360715AB  | 1   |      |        |      |        |       |      | SEAL, Hood   |
| 16   | 55352746AG  | 1   |      |        |      |        |       |      | INSULATION, Hood   |
| 17   | 06504135    | 9   |      |        |      |        |       |      | PIN, Push In, M6.3x15 LG   |
| 18   | 55360258AB  | 2   |      |        |      |        |       |      | SEAL, Hood To Plenum   |
| 19   |             |     |      |        |      |        |       |      | BRACKET, Ballstud  |
|      | 55360428AB  | 1   |      |        |      |        |       |      | Right  |
|      | 55360429AB  | 1   |      |        |      |        |       |      | Left   |
| 20   | 55176763AG  | 1   |      |        |      |        |       |      | CROSSMEMBER, Radiator  |

| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

### Hood, Latch and Hinges Figure SKJ-510

[illegible]

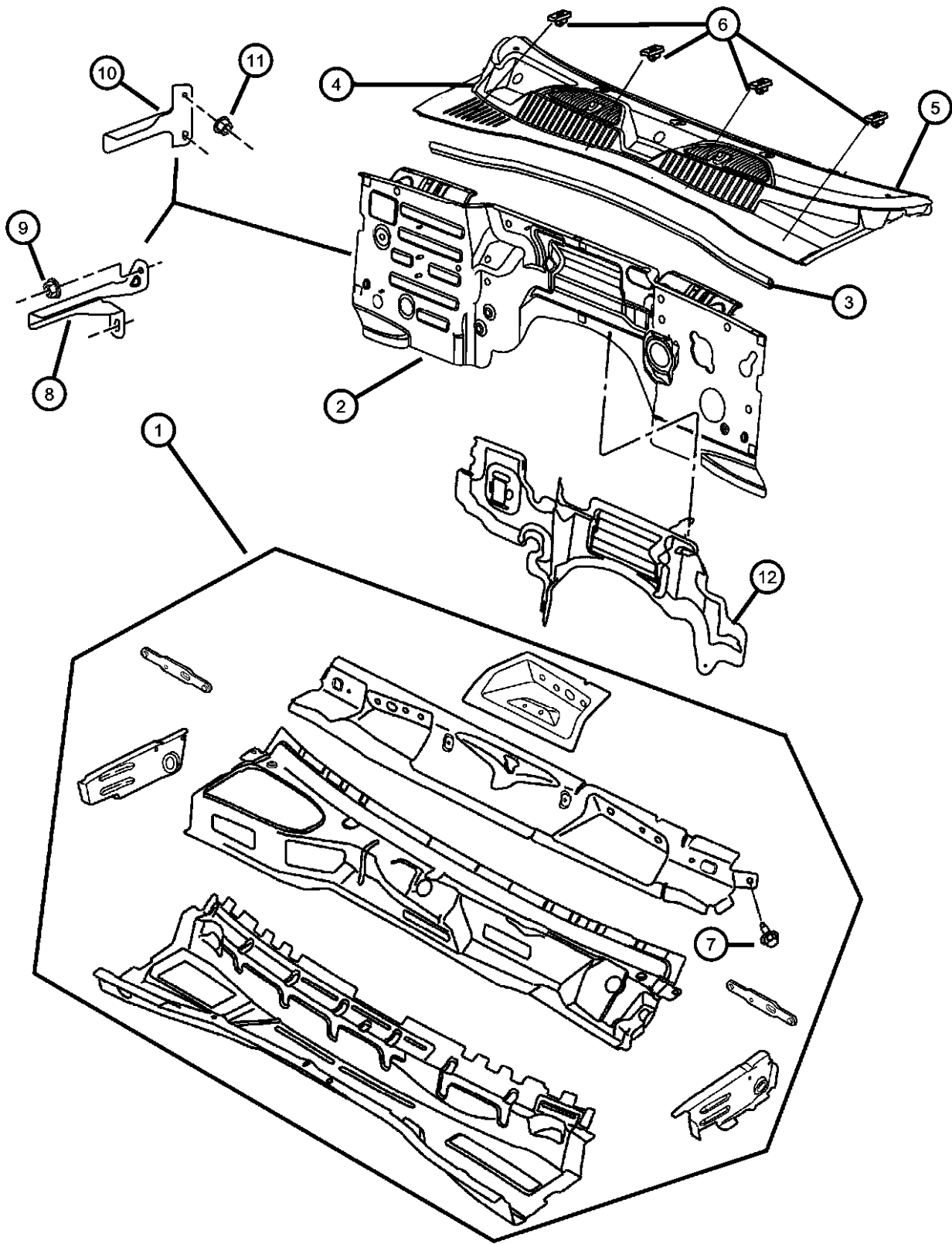
| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required    - = Non illustrated part

2006 KJ

**<< RETURN TO GROUP INDEX**

Cowl and Dash Panel  
Figure SKJ-610

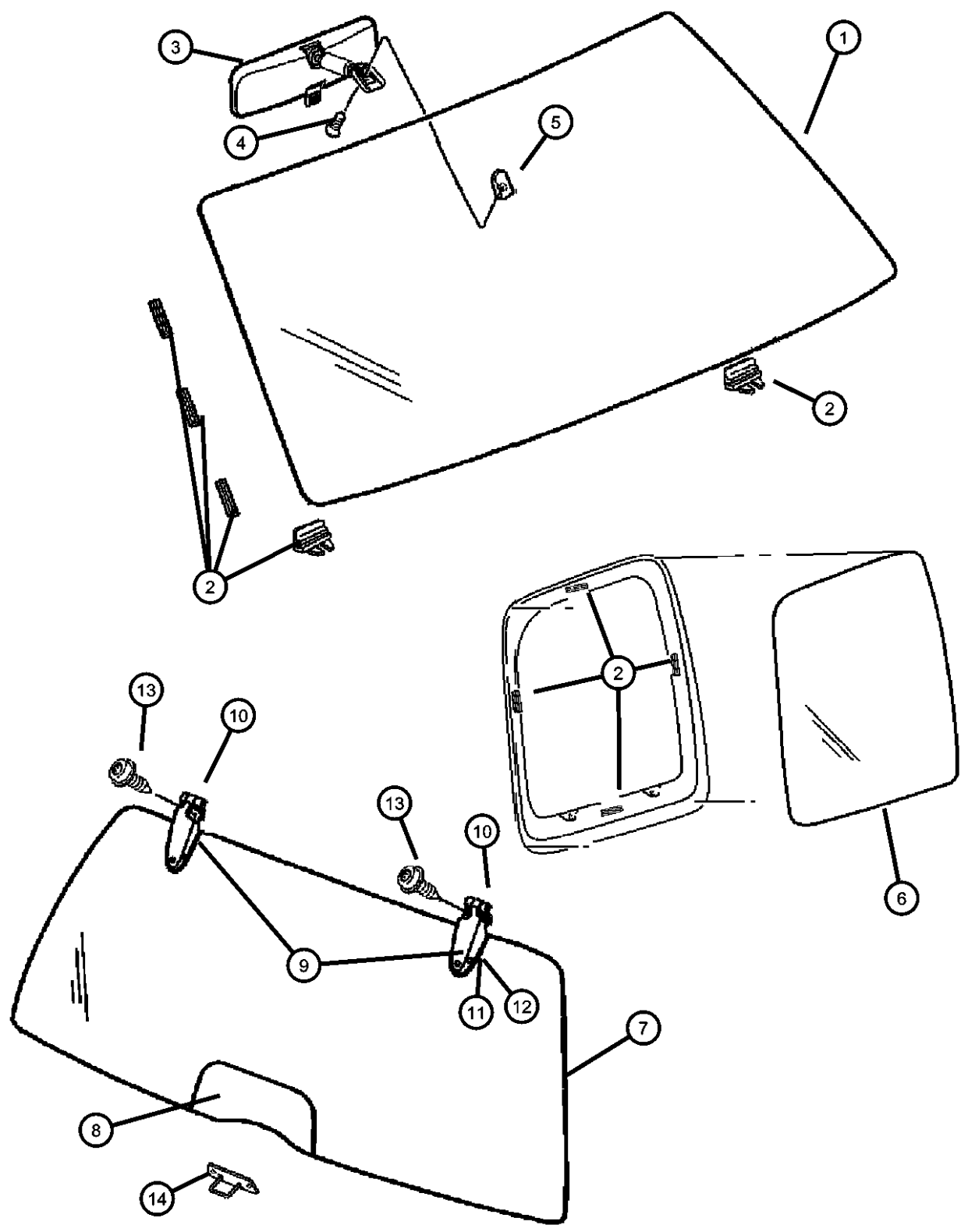


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                           |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------|
| 1    | 55176767AE  | 1   | J, T |        |      |        |       |      | PANEL, Plenum Complete                |
|      | 55176776AD  | 1   | U    |        |      |        |       |      |                                       |
| 2    | 55177300AF  | 1   | J, T |        |      |        |       |      | PANEL, Dash                           |
|      | 55177350AD  | 1   | U    |        |      |        |       |      |                                       |
| 3    | 55360717AA  | 1   |      |        |      |        |       |      | SEAL, Hood To Cowl                    |
| 4    | 55155850AJ  | 1   | U    |        |      |        |       |      | COVER, Cowl Grille                    |
|      | 55155851AJ  | 1   | J, T |        |      |        |       |      |                                       |
| 5    | 05071165AA  | 1   | J, T |        |      |        |       |      | SEAL, Cowl Screen To Windshield       |
| 6    | 06501925    | 4   |      |        |      |        |       |      | PIN, Push                             |
| 7    | 06503328    | 4   |      |        |      |        |       |      | SCREW, Hex Head, M8x1.25x30           |
| 8    | 55360203AA  | 1   | U    |        |      |        |       |      | BRACKET, Coolant Recovery Bottle, RHD |
| 9    | 06101467    | 2   | U    |        |      |        |       |      | NUT, Hex Flange, M8x1.25, RHD         |
| 10   | 55360202AA  | 1   | J, T |        |      |        |       |      | BRACKET, Coolant Recovery Bottle      |
| 11   | 06104725AA  | 2   | J, T |        |      |        |       |      | NUT AND WASHER, M6x1                  |
| 12   | 55352847AD  | 1   | J, T |        |      |        |       |      | INSULATION, Dash Panel                |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Windshield, Quarter Window, Backlite and Mirror  
Figure SKJ-710



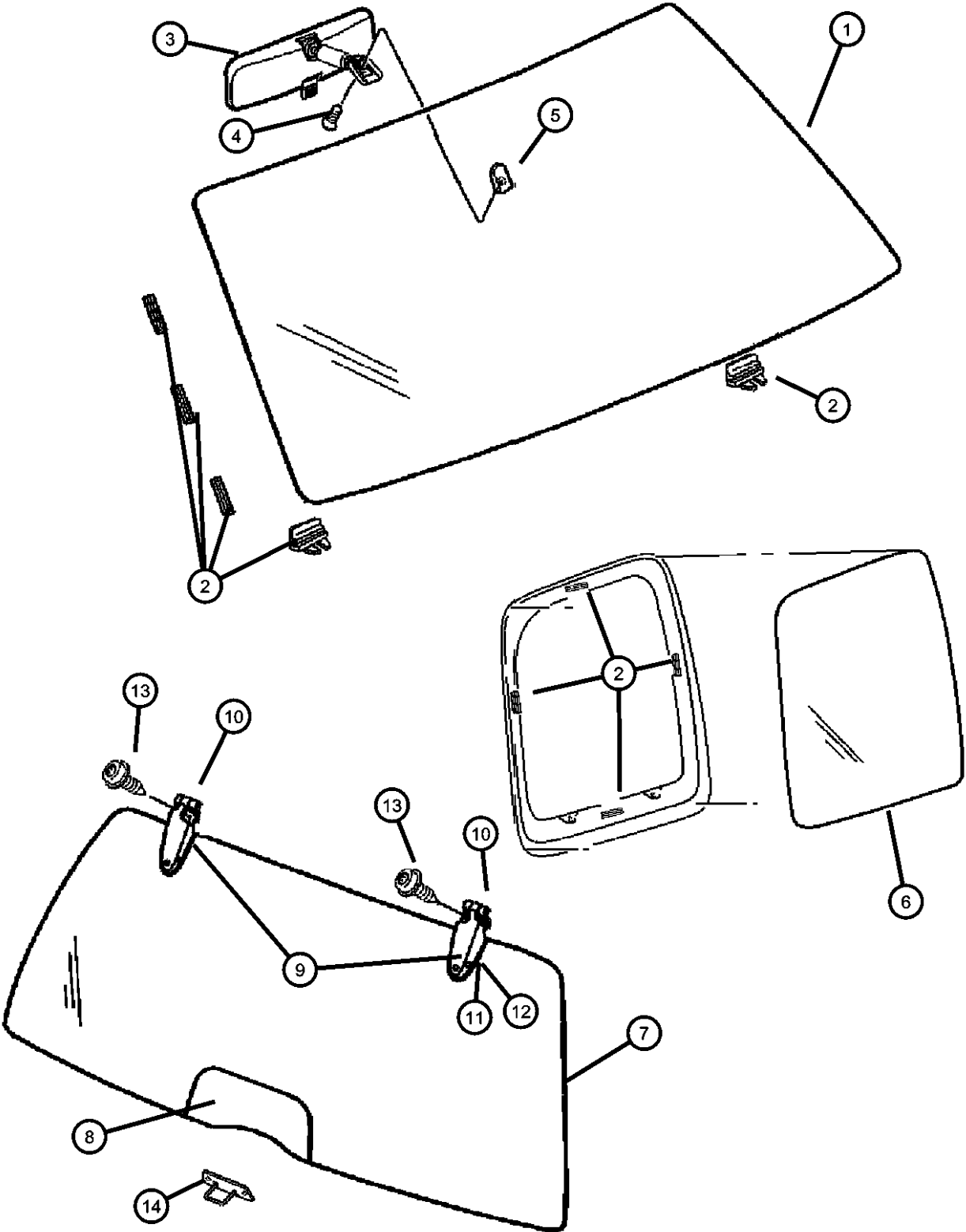
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Sales Codes:  
[GNA] = Rear View Day/Night  
[GNK] = Rear View Auto Dim  
[RSP] Uconnect Hands Free Communication

|   |                          |   |  |  |  |  |  |  |  |
|---|--------------------------|---|--|--|--|--|--|--|--|
| 1 | 05093459AD<br>DW01511GTN | 1 |  |  |  |  |  |  | WINDSHIELD, 30-Lite<br>Collision Replacement Glass               |
| 2 | 55360509AA               | 4 |  |  |  |  |  |  | SPACER   |
| 3 |                          |   |  |  |  |  |  |  | MIRROR, Inside Rear View   |
|   | 04805332AC               | 1 |  |  |  |  |  |  | [GNA] Day/Night  |
|   | 04805572AC               | 1 |  |  |  |  |  |  | [GKN] Auto Dim   |
|   | 05064017AD               | 1 |  |  |  |  |  |  | [GNK] Auto Dim and [RSP]<br>Iconnect Hands Free<br>Communication |
| 4 | 05073472AA               | 1 |  |  |  |  |  |  | SCREW  |
| 5 | 55076401                 | 1 |  |  |  |  |  |  | BUTTON, Rear View Mirror   |
| 6 |                          |   |  |  |  |  |  |  | GLASS, Quarter   |
|   | 55235920AD               | 1 |  |  |  |  |  |  | Tinted, Right  |
|   | DQ09988GTN               |   |  |  |  |  |  |  | Collision Replacement Glass                                      |
|   | 55235921AD               | 1 |  |  |  |  |  |  | Tinted, Left   |
|   | DQ09989GTN               |   |  |  |  |  |  |  | Collision Replacement Glass                                      |
|   | 55235922AE               | 1 |  |  |  |  |  |  | Privacy, Right   |
|   | DQ10729YPN               |   |  |  |  |  |  |  | Collision Replacement Glass                                      |
|   | 55235923AE               | 1 |  |  |  |  |  |  | Privacy, Left  |
|   | DQ10730YPN               |   |  |  |  |  |  |  | Collision Replacement Glass                                      |
|   | 55360054AD               | 1 |  |  |  |  |  |  | Tinted, With Antenna, Export,<br>Right                           |
|   | Q09990G-EM               |   |  |  |  |  |  |  | Collision Replacement Glass                                      |
|   | 55360056AE               | 1 |  |  |  |  |  |  | Privacy,With Antenna,Export,<br>Right                            |
|   | Q10067Y-EM               |   |  |  |  |  |  |  | Collision Replacement Glass                                      |
| 7 |                          |   |  |  |  |  |  |  | BACKLITE   |
|   | 55360340AV               | 1 |  |  |  |  |  |  | Tinted   |
|   | DB10570GTy               |   |  |  |  |  |  |  | Collision Replacement Glass                                      |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

Windshield, Quarter Window, Backlite and Mirror  
Figure SKJ-710

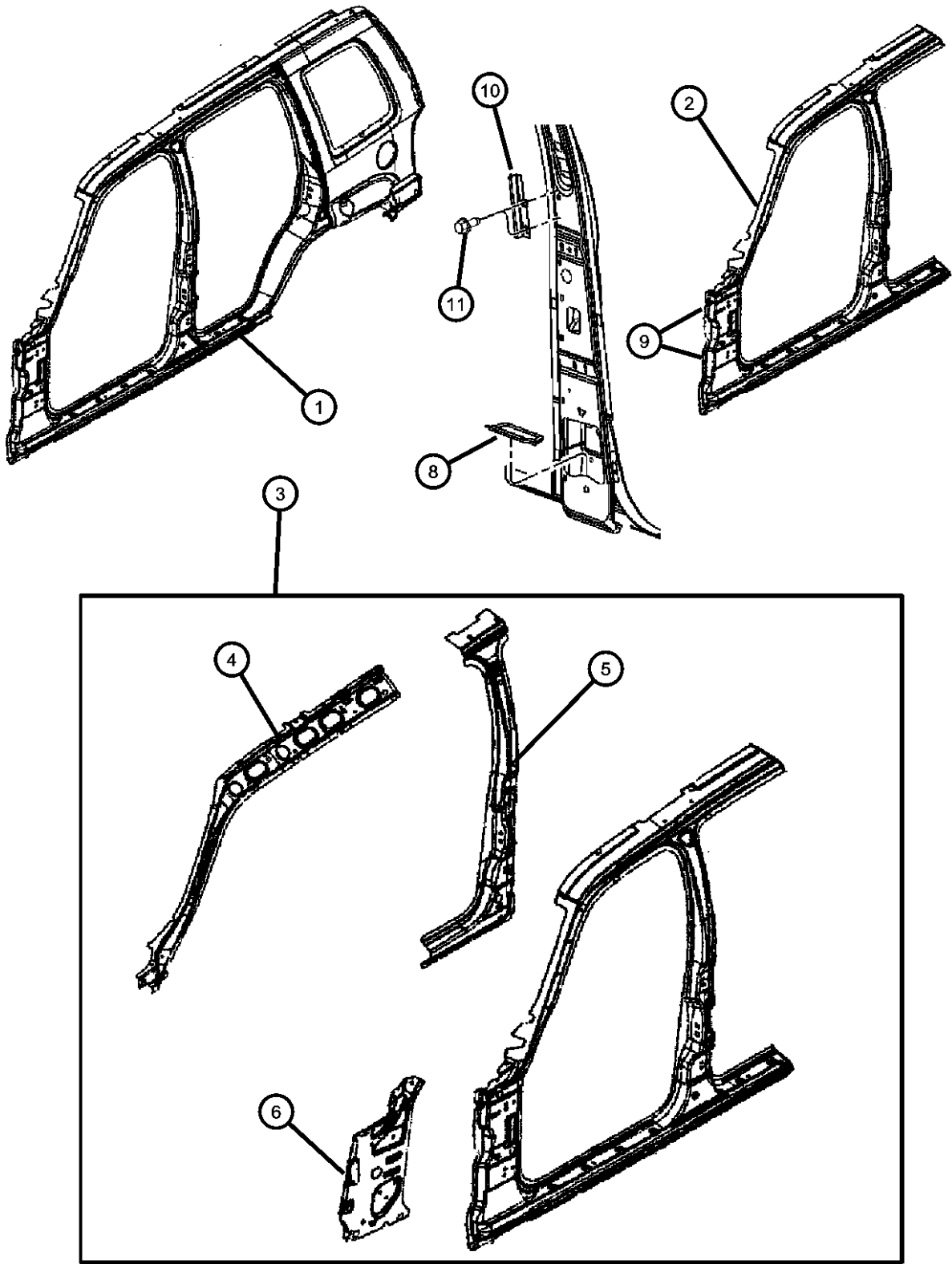


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      | 55360342AV  | 1   |      |        |      |        |       |      | Privacy  |
|      | DB10571YPY  |     |      |        |      |        |       |      | Collision Replacement Glass                                    |
| 8    | 55360709AA  | 1   |      |        |      |        |       |      | PAD, Flipper Glass   |
| 9    |             |     |      |        |      |        |       |      | COVER, Hinge   |
|      | 55360366AE  | 1   |      |        |      |        |       |      | Right  |
|      | 55360367AE  | 1   |      |        |      |        |       |      | Left   |
| 10   |             |     |      |        |      |        |       |      | HINGE, Liftglass   |
|      | 55360216AF  | 1   |      |        |      |        |       |      | Right  |
|      | 55360217AF  | 1   |      |        |      |        |       |      | Left   |
| 11   | 55296025    | 2   |      |        |      |        |       |      | SCREW, Special Head, M6x1x12.7                                 |
| 12   | 55075164    | 4   |      |        |      |        |       |      | GASKET, Liftgate Hinge   |
| 13   | 06507883AA  | 4   |      |        |      |        |       |      | SCREW, M5x.8x22.50   |
| 14   | 06507883AA  | 4   |      |        |      |        |       |      | STRIKER, Liftgate Glass, Service with Backlite, (NOT SERVICED) |
| -15  | 06504513    | 6   |      |        |      |        |       |      | NUT AND WASHER, Hex Nut-Coned Washer, M6 x 1.00                |
| -16  |             |     |      |        |      |        |       |      | LABEL, Flipper Glass   |
|      | 55360573AA  | 1   |      |        |      |        |       |      | Use With Tinted Glass, French                                  |
|      | 55360582AA  | 1   |      |        |      |        |       |      | Use With Privacy Glass, French                                 |
|      | 55360583AA  | 1   |      |        |      |        |       |      | Use With Privacy Glass, Arabic                                 |
| -17  | 55360561AA  | 1   |      |        |      |        |       |      | TAPE, Anti-Squeak  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |



Panels, Body Side  
Figure SKJ-810



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 55176962AG  | 1   |      |        |      |        |       |      | APERTURE, Body Side, Complete Outer Right                                     |
|      | 55176963AG  | 1   |      |        |      |        |       |      | Left  |
| 2    | 05170004AA  | 1   |      |        |      |        |       |      | PANEL PACKAGE, Body Side Aperture Front, Front Outer Only Right               |
|      | 05170005AA  | 1   |      |        |      |        |       |      | Left  |
| 3    | 05170006AC  | 1   |      |        |      |        |       |      | PANEL PACKAGE, Body Side Aperture Front, Complete Inner and Outer Front Right |
|      | 05170007AC  | 1   |      |        |      |        |       |      | Left  |
| 4    | 55176960AL  | 1   |      |        |      |        |       |      | REINFORCEMENT, Front Pillar, Includes Roof Header Support Right               |
|      | 55176961AL  | 1   |      |        |      |        |       |      | Left  |
| 5    | 55176966AH  | 1   |      |        |      |        |       |      | REINFORCEMENT, Center Pillar Inner Right                                      |
|      | 55176967AH  | 1   |      |        |      |        |       |      | Left  |
| 6    | 55177400AD  | 1   |      |        |      |        |       |      | PANEL, Cowl Right   |
|      | 55177401AD  | 1   |      |        |      |        |       |      | Left  |
| -7   | 06507016AA  | AR  |      |        |      |        |       |      | STUD  |
| 8    | 55360196AE  | 1   |      |        |      |        |       |      | BAFFLE, B Pillar Right  |
|      | 55360197AE  | 1   |      |        |      |        |       |      | Left  |
| 9    | 55360233AC  | 4   |      |        |      |        |       |      | TAPPING PLATE, Door Hinge   |
| 10   | 55352862AA  | 1   |      |        |      |        |       |      | BRACKET, Offset Impact Right  |
|      | 55352863AA  | 1   |      |        |      |        |       |      | Left  |
| 11   | 06101945    | 4   |      |        |      |        |       |      | SCREW   |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

Panels, Rear Quarter  
Figure SKJ-910

| ITEM | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                     |
|------|-------------|-----|---------|--------|------|--------|-------|------|---|
| 1    | 55176962AG  | 1   |         |        |      |        |       |      | APERTURE, Body Side, Complete Outer Right       |
|      | 55176963AG  | 1   |         |        |      |        |       |      | Left  |
| 2    | 05170008AA  | 1   |         |        |      |        |       |      | PANEL, Quarter, Outer Only Right                |
|      | 05170009AA  | 1   |         |        |      |        |       |      | Left  |
| 3    | 05170010AC  | 1   |         |        |      |        |       |      | PANEL, Quarter, Complete Inner And Outer Right  |
|      | 05170011AC  | 1   |         |        |      |        |       |      | Left  |
| 4    | 55360298AD  | 1   | J, T, U |        | 74   |        |       |      | REINFORCEMENT, Seat Mount, Complete Outer Right |
|      | 55360299AD  | 1   | J, T, U |        | 74   |        |       |      | Left  |
| 5    | 55360356AE  | 1   |         |        |      |        |       |      | PANEL, Taillamp Mounting Right                  |
|      | 55360452AC  | 1   |         |        |      |        |       |      | Left  |
| 6    | 55360354AC  | 1   |         |        |      |        |       |      | REINFORCEMENT, D Pillar Upper Right             |
|      | 55360381AB  | 1   |         |        |      |        |       |      | Left  |
| 7    | 55360624AC  | 1   |         |        |      |        |       |      | REINFORCEMENT, Striker Assembly Right           |
|      | 55360625AC  | 1   |         |        |      |        |       |      | Left  |
| 8    | 55177012AC  | 1   |         |        |      |        |       |      | PANEL, Rear Wheelhouse, Outer Right             |
|      | 55177013AC  | 1   |         |        |      |        |       |      | Left  |
| 9    | 55360463AA  | 2   |         |        |      |        |       |      | REINFORCEMENT, Shoulder Belt                    |
| 10   | 55360406AE  | 1   |         |        |      |        |       |      | WHEELHOUSE, Rear Inner Right                    |
|      | 55360407AF  | 1   |         |        |      |        |       |      | Left  |
| 11   |             |     |         |        |      |        |       |      | LINER, Fender Side                              |

**LIBERTY (KJ)**

|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

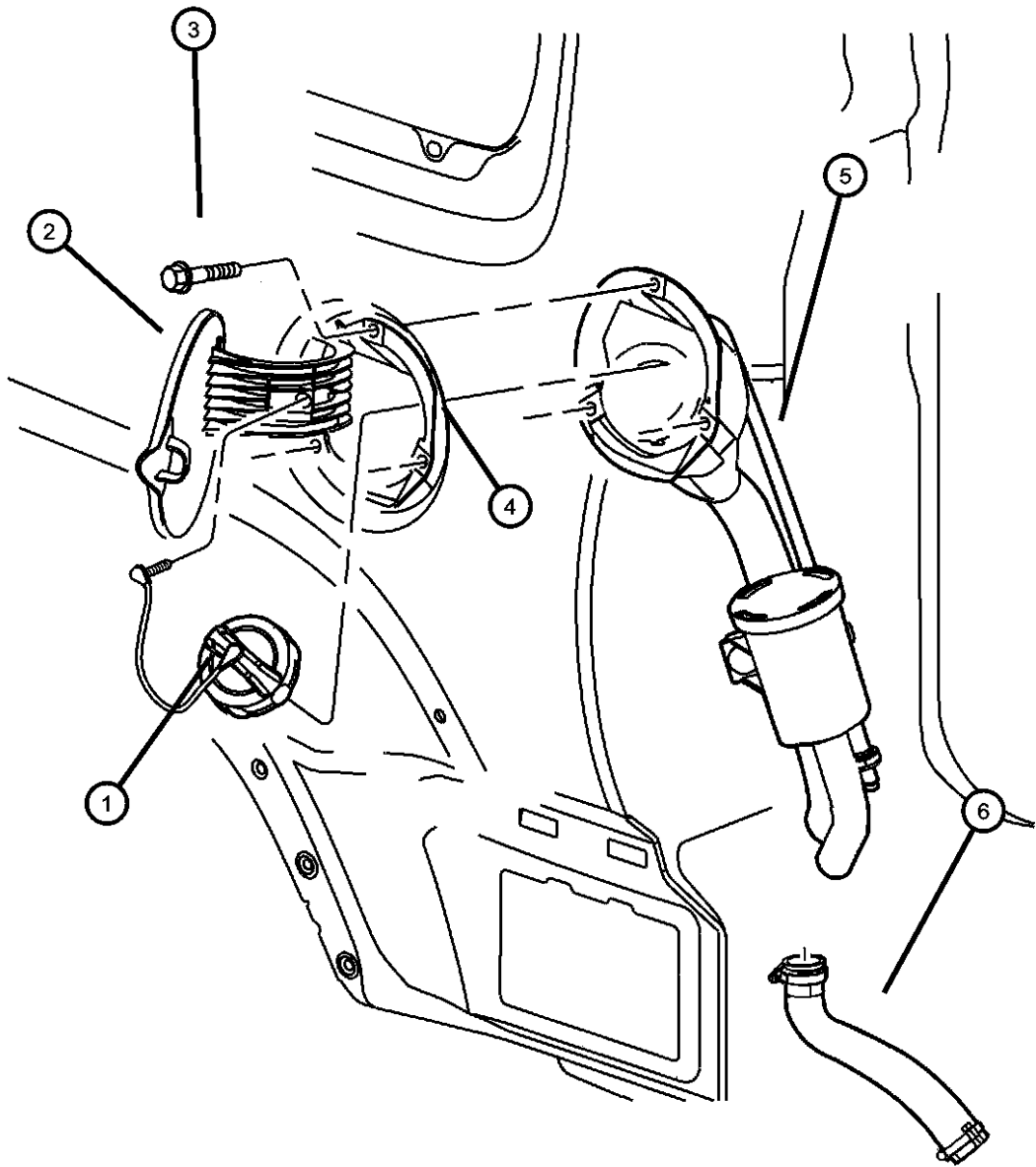
Panels, Rear Quarter  
Figure SKJ-910

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------|
|      | 55360146AD  | 1   |      |        |      |        |       |      | Right                       |
|      | 55360147AD  | 1   |      |        |      |        |       |      | Left                        |
| 12   | 55037458AB  | 2   |      |        |      |        |       |      | EXHAUSTER, Quarter Panel    |
| 13   | 55352854AA  | 1   |      |        |      |        |       |      | INSULATION, Side PanelRight |
| 14   | 55352846AA  | 1   |      |        |      |        |       |      | Side, Upper                 |
| 15   | 55136998AC  | 1   |      |        |      |        |       |      | INSULATION, Side PanelRight |
| 16   |             |     |      |        |      |        |       |      | Side, Lower                 |
|      | 55136998AC  | 1   |      |        |      |        |       |      | BRACKET, Wheel House        |
|      |             |     |      |        |      |        |       |      | BRACKET, Sill               |
|      | 55360444AB  | 1   |      |        |      |        |       |      | Right                       |
|      | 55360445AB  | 1   |      |        |      |        |       |      | Left                        |

|              |                      |                         |                               |                               |
|--------------|----------------------|-------------------------|-------------------------------|-------------------------------|
| LIBERTY (KJ) |                      |                         |                               |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                        | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine          | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | Engine                        | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ENJ = 2.5L 4 Cyl 16V Turbo    | Transmission                  |
|              |                      |                         | Diesel Engine                 | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v     | Transmission                  |
|              |                      |                         | SMPI Engine                   | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |                               | Transmission                  |
|              |                      |                         |                               | DDD = 5-Speed HD Manual       |
|              |                      |                         |                               | Transmission                  |
|              |                      |                         |                               | DDK = 5-Speed HD Manual       |
|              |                      |                         |                               | Transmission                  |

AR = use ase required - = Non illustrated part

Fuel Filler Housing and Door  
Figure SKJ-920

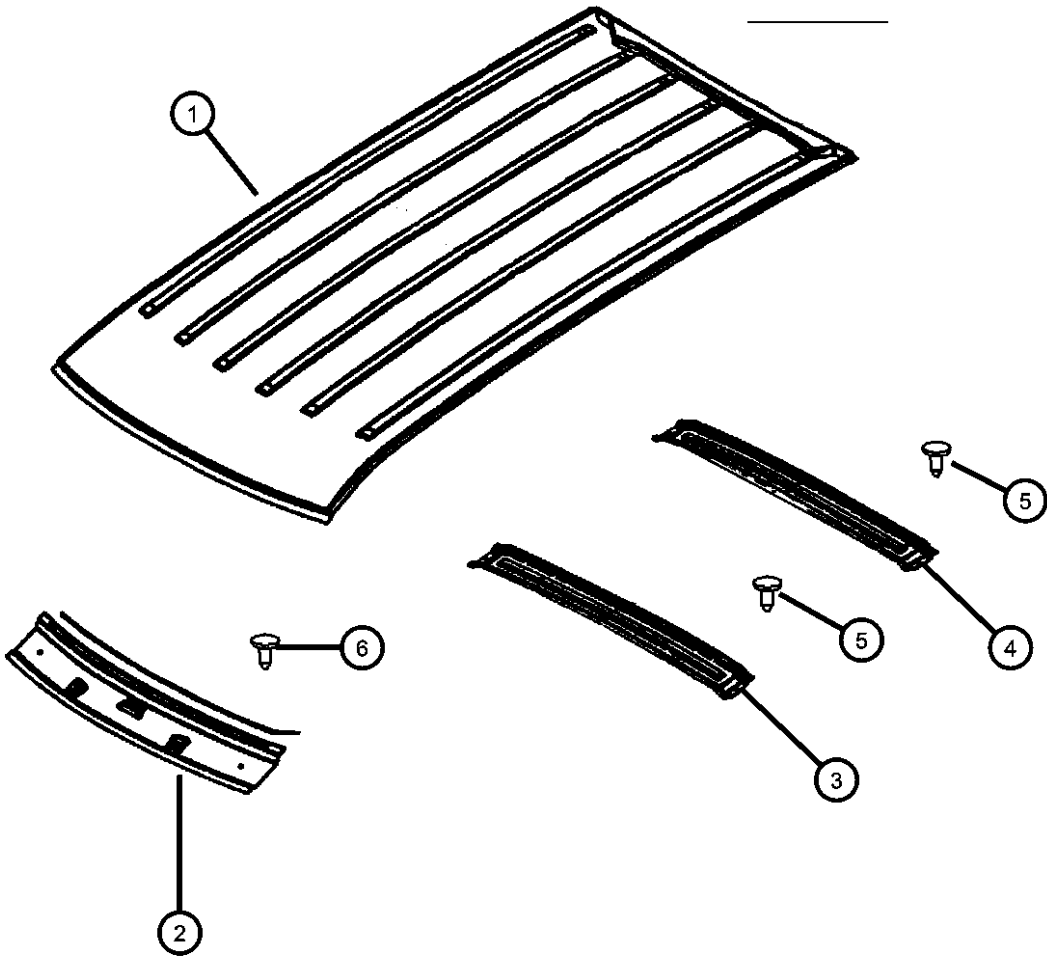


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------|
| 1    | 05015636AB  | 1   | J, U |        |      |        |       |      | CAP KIT, Fuel Tank Locking      |
| 2    | 04674991AH  | 1   |      |        |      |        |       |      | DOOR, Fuel Filler Manual Access |
| 3    | 06035204    | 3   |      |        |      |        |       |      | SCREW, Tapping, .19-16x.75      |
| 4    | 04716571AD  | 1   |      |        |      |        |       |      | HOUSING, Fuel Filler            |
| 5    |             |     |      |        |      |        |       |      | TUBE, Fuel Filler               |
|      | 52129234AB  | 1   |      |        |      |        |       |      |                                 |
|      | 52129235AB  | 1   |      |        |      |        |       |      | Diesel                          |
| 6    | 52129236AB  | 1   |      |        |      |        |       |      | HOSE, Fuel Filler               |
| -7   | 04716532    | 1   |      |        |      |        |       |      | SPRING, Fuel Filler Door        |

| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

Roof Panel  
Figure SKJ-1110

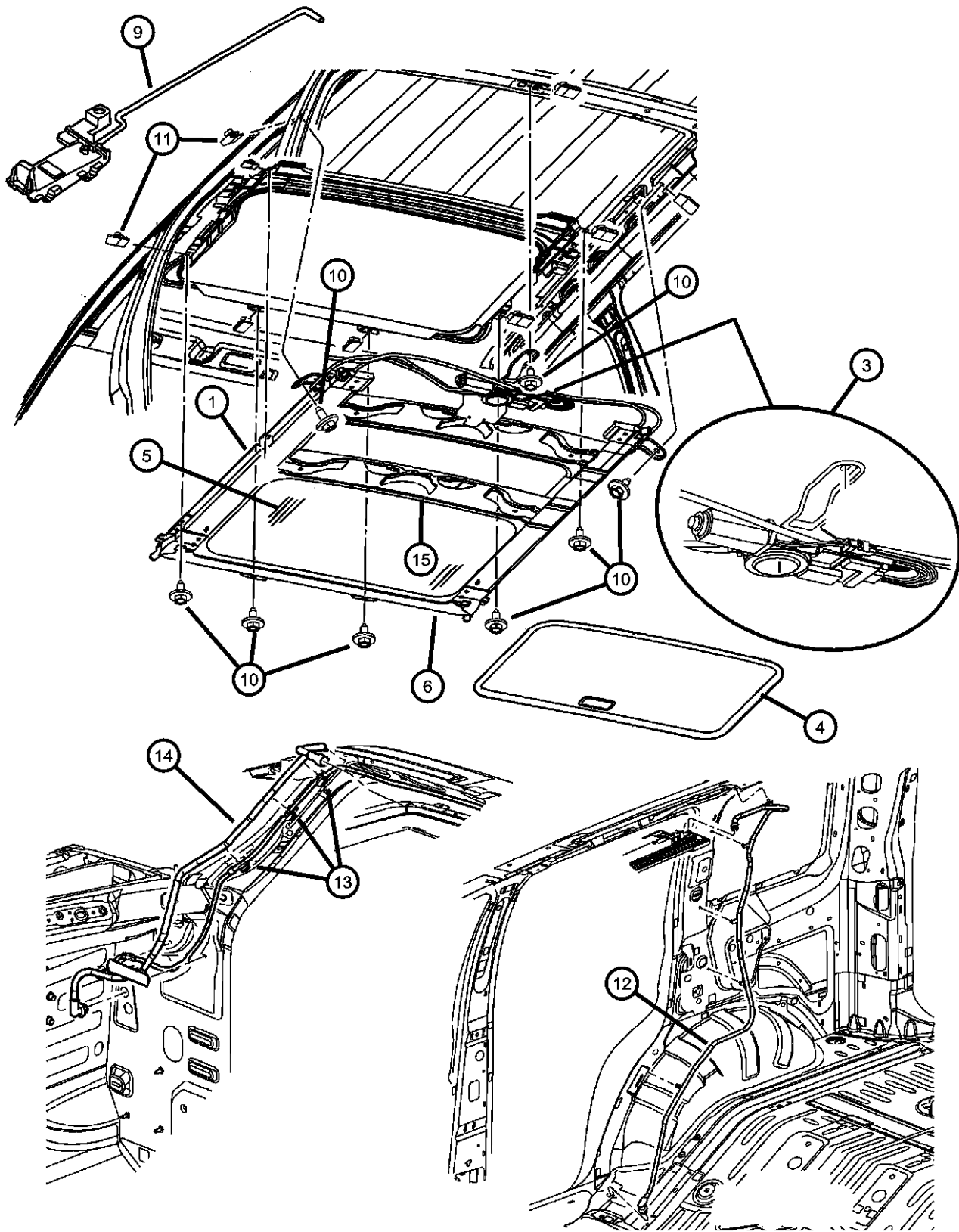
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                              |
|------|----------------|-----|------|--------|------|--------|-------|------|--|
| 1    |                |     |      |        |      |        |       |      | PANEL, Roof                              |
|      | 55176994AC     | 1   |      |        |      |        |       |      | Without Sunroof                          |
|      | 55176995AD     | 1   |      |        |      |        |       |      | With Sunroof                             |
| 2    | 55177022AB     | 1   |      |        |      |        |       |      | HEADER, Roof Front                       |
| 3    | 55360281AA     | 1   |      |        |      |        |       |      | BOW, Roof, Without Sunroof               |
| 4    | 55176998AA     | 1   |      |        |      |        |       |      | BOW, Roof                                |
| 5    | 55176998AA     | 1   |      |        |      |        |       |      | PUSH PIN, M6.35x18.50, (NOT<br>SERVICED) |
| 6    | 06030441       | 1   |      |        |      |        |       |      | PIN, Retainer                            |



|              |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| LIBERTY (KJ) |                      |                         |  |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

AR = use ase required - = Non illustrated part

Sunroof  
Figure SKJ-1210



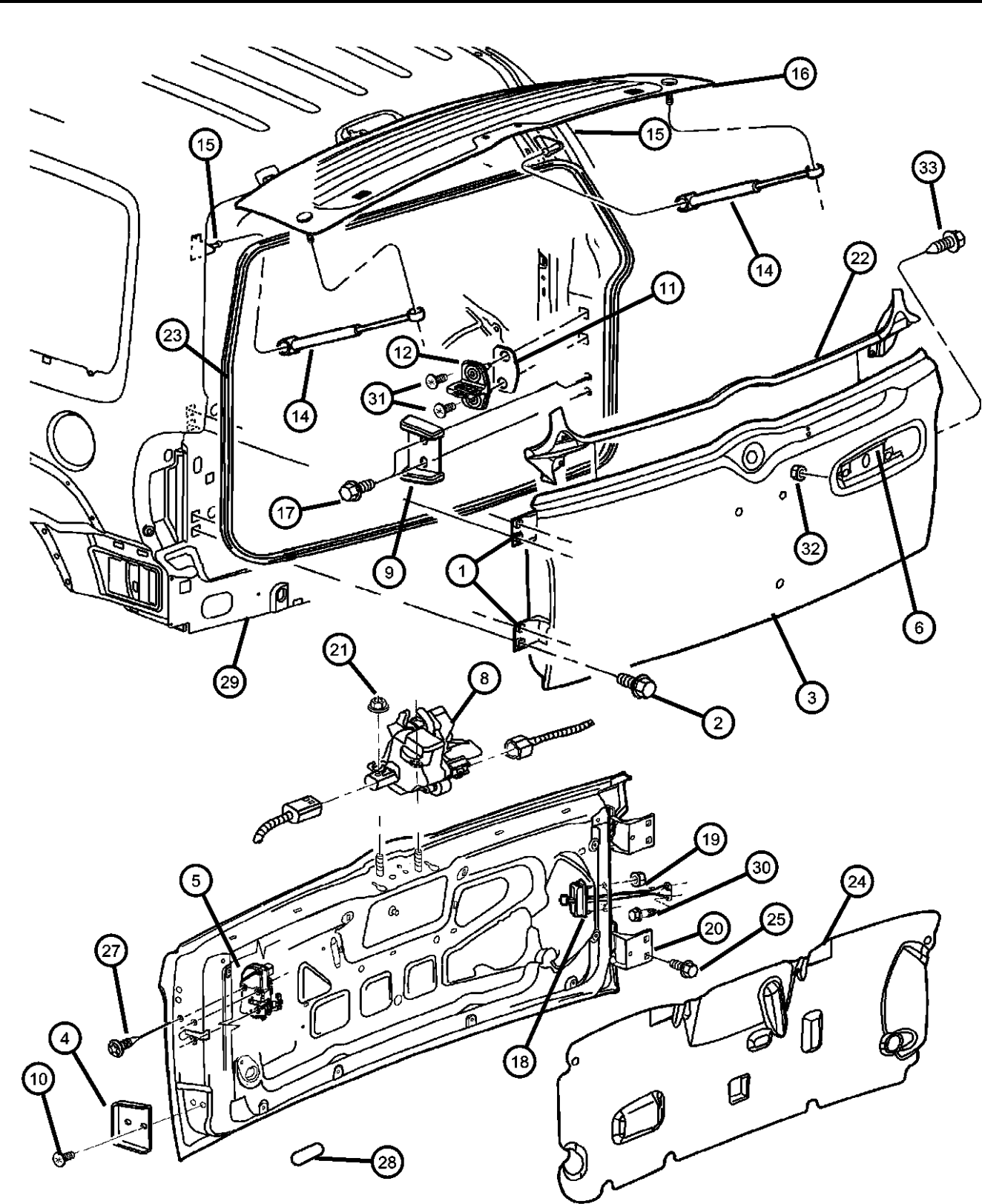
| ITEM   | PART NUMBER | QTY | LINE    | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|--|-------------|-----|---------|--------|------|--------|-------|------|--|
| Note: Guides 5066433AB attach to frame brace 5101844AA. Frame brace 5101844AA pulls sunshade open when in closed position. |             |     |         |        |      |        |       |      |  |
| 1  | 05101963AB  | 1   |         |        |      |        |       |      | MODULE, Sunroof  |
| -2   |             |     |         |        |      |        |       |      | DEFLECTOR, Sunroof Wind  |
|  | 05066895AA  | 1   |         |        |      |        |       |      | Up To 3-09-2006  |
|  | 05191991AA  | 1   | J, T, U |        | 74   |        |       |      | After 3-09-2006  |
| 3  | 05096260AA  | 1   |         |        |      |        |       |      | MOTOR, Sunroof, With Control Unit                                  |
| 4  | 0UX06BD1AA  | 1   |         |        |      |        |       |      | SUNSHADE, Sunroof  |
| 5  | 05066892AA  | 1   |         |        |      |        |       |      | GLASS, Sunroof   |
| 6  | 05066896AA  | 1   |         |        |      |        |       |      | SEAL, Sunroof Glass  |
| -7   | 0UX09BD1AA  | 1   |         |        |      |        |       |      | TRIM LACE, Sunroof   |
| -8   | 05101961AA  | 1   |         |        |      |        |       |      | WIRING, Sunroof  |
| 9  | 05066433AC  | 1   |         |        |      |        |       |      | GUIDE, Sunroof Track, Contains Right & Left Guides and 2 Push Nuts |
| 10   | 06505728AA  | 8   |         |        |      |        |       |      | SCREW AND WASHER, Hex Head, M6x1x17                                |
| 11   | 06506035AA  | 10  |         |        |      |        |       |      | NUT, U, M6x1.00  |
| 12   |             |     |         |        |      |        |       |      | HOSE, Sunroof Drain, Rear  |
|  | 55360180AG  | 1   |         |        |      |        |       |      | Right  |
|  | 55360181AG  | 1   |         |        |      |        |       |      | Left   |
| 13   | 55360393AA  | 3   |         |        |      |        |       |      | CLIP, Hose   |
| 14   |             |     |         |        |      |        |       |      | HOSE, Sunroof Drain, Front   |
|  | 55360178AB  | 1   |         |        |      |        |       |      | Right  |
|  | 55360179AB  | 1   |         |        |      |        |       |      | Left   |
| 15   | 05101844AA  | 1   |         |        |      |        |       |      | BRACE, WATER TROUGH  |

| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   | TRANSMISSION                  |
|--------------|----------------------|-------------------------|--|--|-------------------------------|
| SERIES       | LINE                 |                         |  |  |                               |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |
|              |                      |                         |  |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  |  | Transmission                  |

AR = use ase required - = Non illustrated part

2006 KJ

Swing Gate, Latch, and Hinges  
Figure SKJ-1310



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

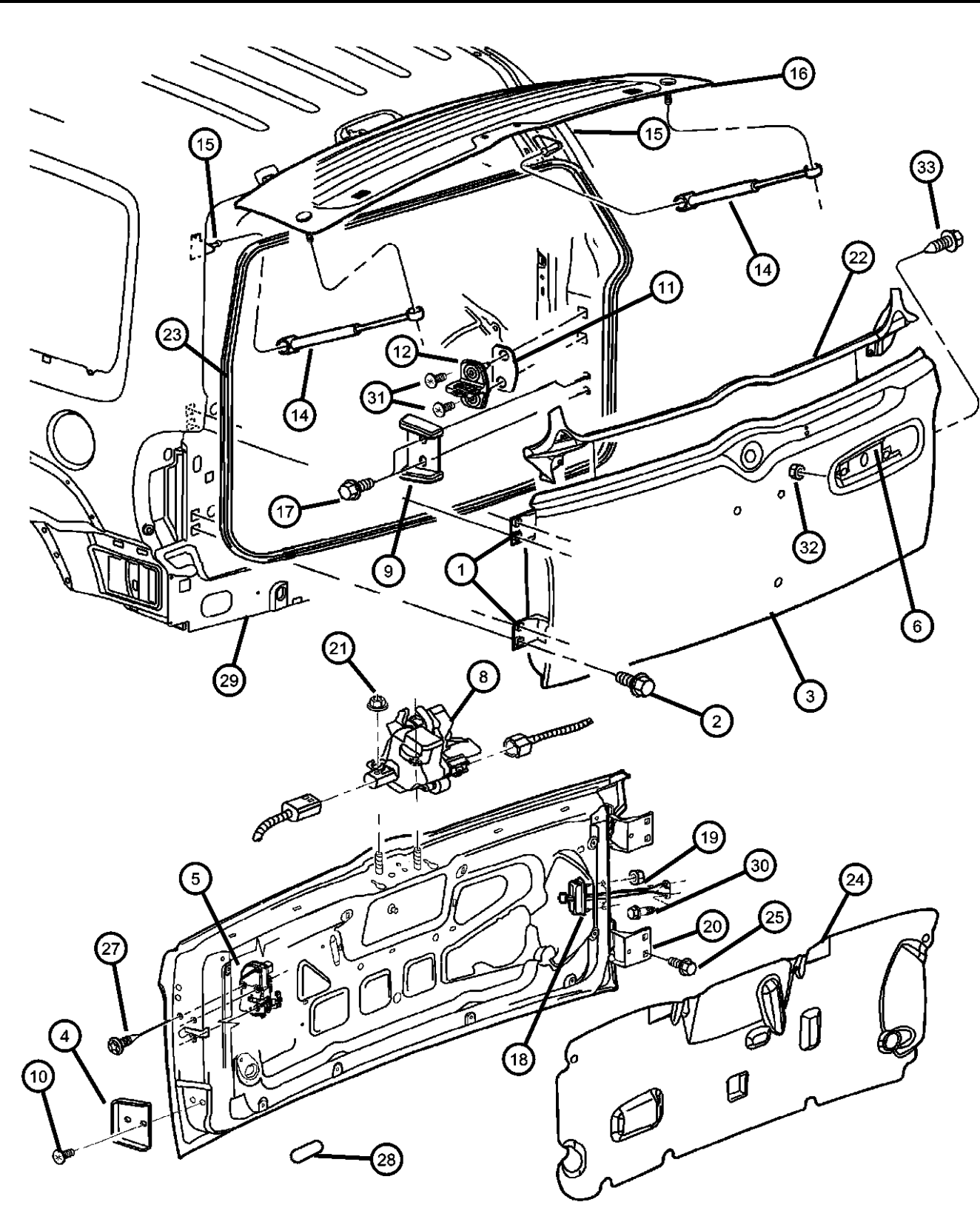
Note: For Backlite Hinges and Associated Hardware, see Group SKJ Illustration 710

|     |            |    |      |  |  |  |  |  |   |
|-----|------------|----|------|--|--|--|--|--|---|
| 1   |            |    |      |  |  |  |  |  | HINGE, Liftgate   |
|     | 52850558AB | 1  |      |  |  |  |  |  | Upper   |
|     | 52850559AB | 1  |      |  |  |  |  |  | Lower   |
| 2   | 52850559AB | 1  |      |  |  |  |  |  | SCREW, M8X1.25X42.00, (NOT SERVICED)  |
| 3   | 55176934AH | 1  |      |  |  |  |  |  | PANEL, Tailgate   |
| 4   | 52850562AH | 1  |      |  |  |  |  |  | BUMPER, Tailgate  |
| 5   | 55360641AD | 1  |      |  |  |  |  |  | LATCH, Tailgate   |
| 6   |            |    |      |  |  |  |  |  | HANDLE, Exterior Tailgate   |
|     | 05102498AB | 1  | J, T |  |  |  |  |  | Export  |
|     |            | 1  | J, U |  |  |  |  |  |   |
| -7  |            |    |      |  |  |  |  |  | LINK, Exterior Door Handle, Attaches to Exterior Tailgate Handle                            |
|     | 05103132AA | 1  | J, T |  |  |  |  |  |   |
|     |            | 1  | J, U |  |  |  |  |  |   |
| 8   | 55360357AC | 1  |      |  |  |  |  |  | LATCH, Liftgate Glass   |
| 9   | 55360324AC | 1  |      |  |  |  |  |  | STABILIZER, Swing Gate  |
| 10  | 06507128AA | 2  |      |  |  |  |  |  | SCREW AND WASHER, Hex Head, M6 x 1.00 x 26.5  |
| 11  | 55075483   | AR |      |  |  |  |  |  | SPACER, Door Latch Striker  |
| 12  | 04878826AC | 1  |      |  |  |  |  |  | STRIKER, Door   |
| -13 | 06503692   | 2  |      |  |  |  |  |  | SCREW, M8-1.25  |
| 14  | 55360171AD | 2  |      |  |  |  |  |  | GAS CYLINDER, Liftgate Glass  |
| 15  | 55360394AC | 2  |      |  |  |  |  |  | BRACKET, Ballstud   |
| 16  |            |    |      |  |  |  |  |  | BACKLITE, Note: For Backlite Hinges and Associated Hardware, see Group SKJ Illustration 710 |
|     | 55360340AV | 1  |      |  |  |  |  |  | [GEJ]   |
|     | DB10570GT  |    |      |  |  |  |  |  | Collision Replacement Glass   |
|     | 55360342AV | 1  |      |  |  |  |  |  | [GEG]   |
|     | DB10571YP  |    |      |  |  |  |  |  | Collision Replacement Glass   |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Swing Gate, Latch, and Hinges  
Figure SKJ-1310



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 17   | 06507456AA  | 2   |      |        |      |        |       |      | BOLT AND CONED WASHER, Hex Head, M6x20x14  |
| 18   | 55360170AB  | 1   |      |        |      |        |       |      | ARM, Cargo Door Check  |
| 19   | 06503504    | 2   |      |        |      |        |       |      | NUT AND WASHER, Hex, M6x1, Check Strap to Body                                     |
| 20   | 06503504    | 2   |      |        |      |        |       |      | SCREW, Tapping, M6x1x20, (NOT SERVICED)  |
| 21   | 06503102    | 2   |      |        |      |        |       |      | NUT AND WASHER, Hex Nut-Coned Washer, M6 x 1.00                                    |
| 22   | 55360065AB  | 1   |      |        |      |        |       |      | WEATHERSEAL, Tailgate  |
| 23   | 55176958AG  | 1   |      |        |      |        |       |      | WEATHERSEAL, Tailgate  |
| 24   | 55360309AC  | 1   |      |        |      |        |       |      | WATERSHIELD, Liftgate Inner  |
| 25   | 06503328    | 6   |      |        |      |        |       |      | SCREW, Hex Head, M8x1.25x30  |
| -26  | 04520289    | AR  |      |        |      |        |       |      | SPACER, Door Latch Striker   |
| 27   | 06036364AA  | 3   |      |        |      |        |       |      | SCREW, Oval Head, Swing Gate Latch to Swing Gate                                   |
| 28   | 04646527    | 2   |      |        |      |        |       |      | PLUG, Deck Lid   |
| 29   | 55360227AF  | 1   |      |        |      |        |       |      | PANEL, Liftgate Opening, D-Ring Shaped, Contains Rear Gate Opening and Roof Header |
| 30   | 55360227AF  | 1   |      |        |      |        |       |      | SCREW, Hex Flange Head, M6x1.00x20, (NOT SERVICED)                                 |
| 31   | 06506367AA  | 2   |      |        |      |        |       |      | SCREW, M8-1.25   |
| 32   | 06503226    | 2   |      |        |      |        |       |      | NUT, Hex Flange, M5x.8   |
| 33   | 06507011AA  | 2   |      |        |      |        |       |      | SCREW  |

|              |                      |                         |  |  |  |                               |  |
|--------------|----------------------|-------------------------|--|--|--|-------------------------------|--|
| LIBERTY (KJ) |                      | BODY                    |  | ENGINE                                   |  | TRANSMISSION                  |  |
| SERIES       | LINE                 |                         |  |  |  |                               |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR |  | EKG = 3.7L V6 Engine                     |  | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         |  | ENR = 2.8L 4 Cyl Turbo Diesel Engine     |  | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         |  | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine |  | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         |  | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    |  | Transmission                  |  |
|              |                      |                         |  |  |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |
|              |                      |                         |  |  |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  |  |  | Transmission                  |  |

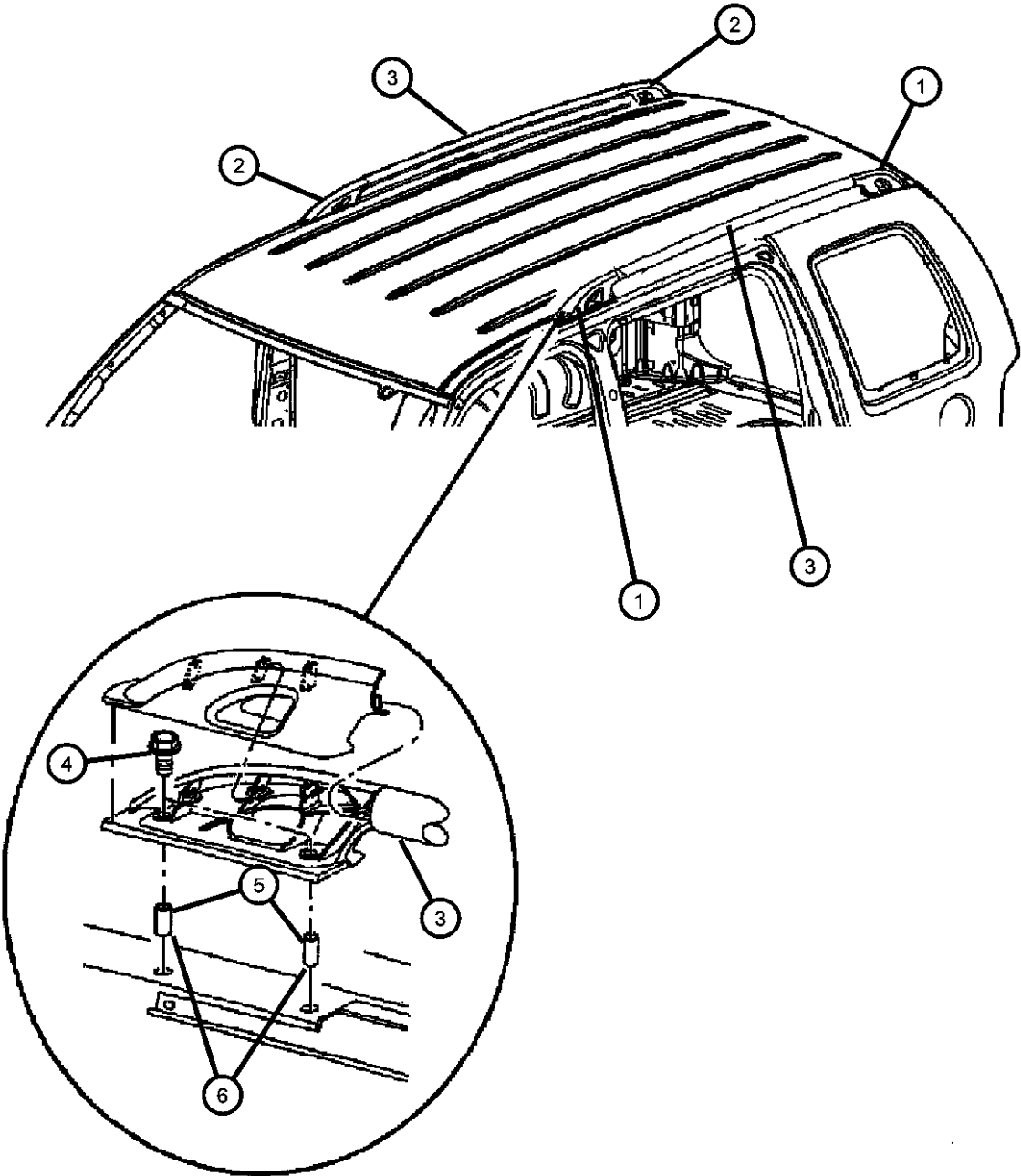
AR = use ase required - = Non illustrated part



Luggage Rack  
Figure SKJ-1610

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Production crossrails not used. See accessory catalog for crossrail package.



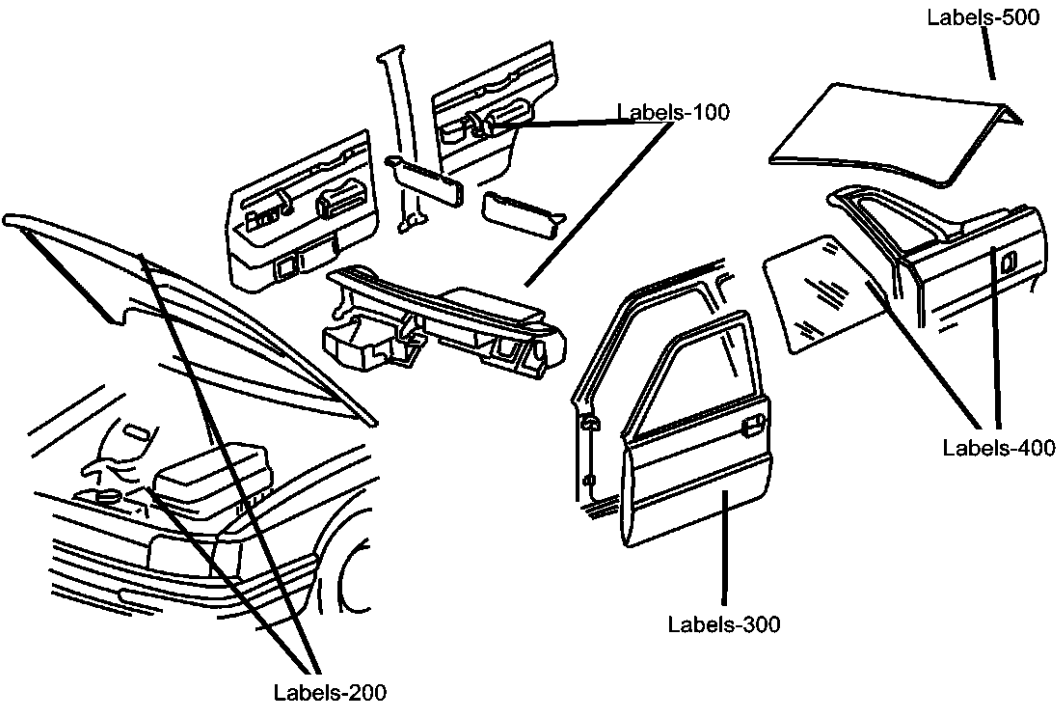
|   |            |   |  |  |  |  |  |  |   |
|---|------------|---|--|--|--|--|--|--|---|
| 1 | 55156941AB | 1 |  |  |  |  |  |  | COVER, Luggage Rack<br>[MWZ], Left, Front |
|   | 55156943AB | 1 |  |  |  |  |  |  | [MWZ], Left, Rear                         |
|   | 55360425AE | 1 |  |  |  |  |  |  | [MWE], [MW1], Left, Front                 |
|   | 55360427AC | 1 |  |  |  |  |  |  | [MWE], [MW1], Left, Rear                  |
| 2 | 55156940AB | 1 |  |  |  |  |  |  | COVER, Luggage Rack<br>[MWZ], Right Front |
|   | 55156942AB | 1 |  |  |  |  |  |  | [MWZ], Right Rear                         |
|   | 55360424AE | 1 |  |  |  |  |  |  | [MWE], [MW1], Right Front                 |
|   | 55360426AC | 1 |  |  |  |  |  |  | [MWE], [MW1], Right Rear                  |
| 3 | 55156936AC | 1 |  |  |  |  |  |  | RAIL, Luggage Rack Side<br>[MW1], Right   |
|   | 55156937AC | 1 |  |  |  |  |  |  | [MW1], Left                               |
|   | 55156938AD | 1 |  |  |  |  |  |  | [MWZ], Right                              |
|   | 55156939AD | 1 |  |  |  |  |  |  | [MWZ], Left                               |
|   | 55360418AK | 1 |  |  |  |  |  |  | [MWE], Right                              |
|   | 55360419AK | 1 |  |  |  |  |  |  | [MWE], Left                               |
| 4 | 06507086AA | 8 |  |  |  |  |  |  | SCREW                                     |
| 5 | 06503245   | 6 |  |  |  |  |  |  | RIVET, Hex Head                           |
| 6 | 06506489AA | 2 |  |  |  |  |  |  | RIVET, Round Head                         |

|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

# Group - LBLS

## Labels All Vehicle Locations



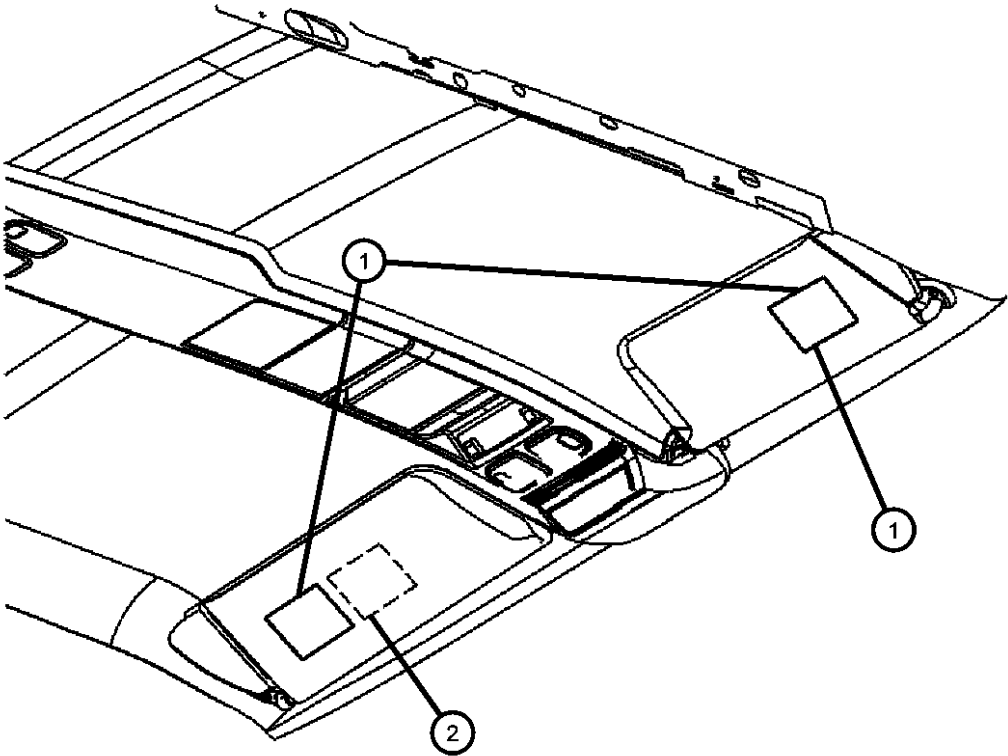
## Group - LBLS Labels All Vehicle Locations

| Illustration Title                 | Group-Fig. No.  |
|------------------------------------|-----------------|
| <b>Interior</b>                    |                 |
| Instrument Panel, Visors/Trim..... | Fig. LBLS - 110 |
| <b>Under Hood</b>                  |                 |
| Engine Compartment .....           | Fig. LBLS - 210 |
| <b>Doors</b>                       |                 |
| Door and Pillars .....             | Fig. LBLS - 310 |
| Rear Glass.....                    | Fig. LBLS - 320 |
| <b>Exterior</b>                    |                 |
| Fuel Door/Filler .....             | Fig. LBLS - 410 |
| <b>Rear Cargo &amp; Storage</b>    |                 |
| Jack Assembly .....                | Fig. LBLS - 510 |
| Rear Cargo .....                   | Fig. LBLS - 520 |

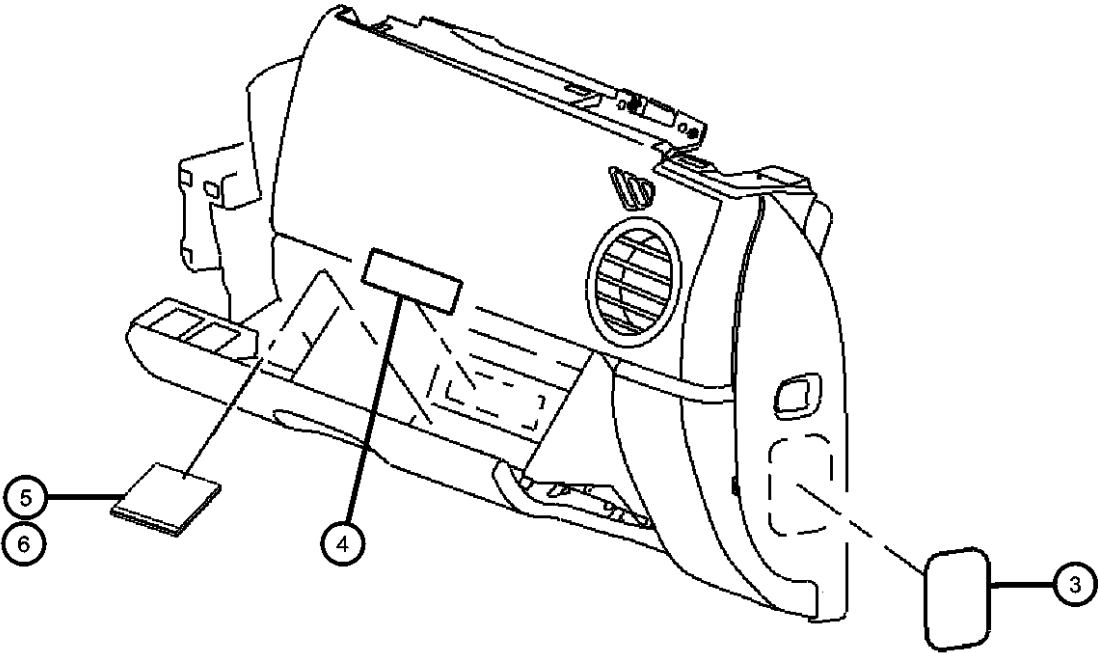
|   |                               |                          |                             |
|---|-------------------------------|--------------------------|-----------------------------|
| <b>LBLS-100</b><br>Interior             | <b>LBLS-200</b><br>Under Hood | <b>LBLS-300</b><br>Doors | <b>LBLS-400</b><br>Exterior |
|   |                               |                          |                             |
| <b>LBLS-500</b><br>Rear Cargo & Storage |                               |                          |                             |
|   |                               |                          |                             |

Instrument Panel, Visors/Trim  
Figure LBL5-110

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

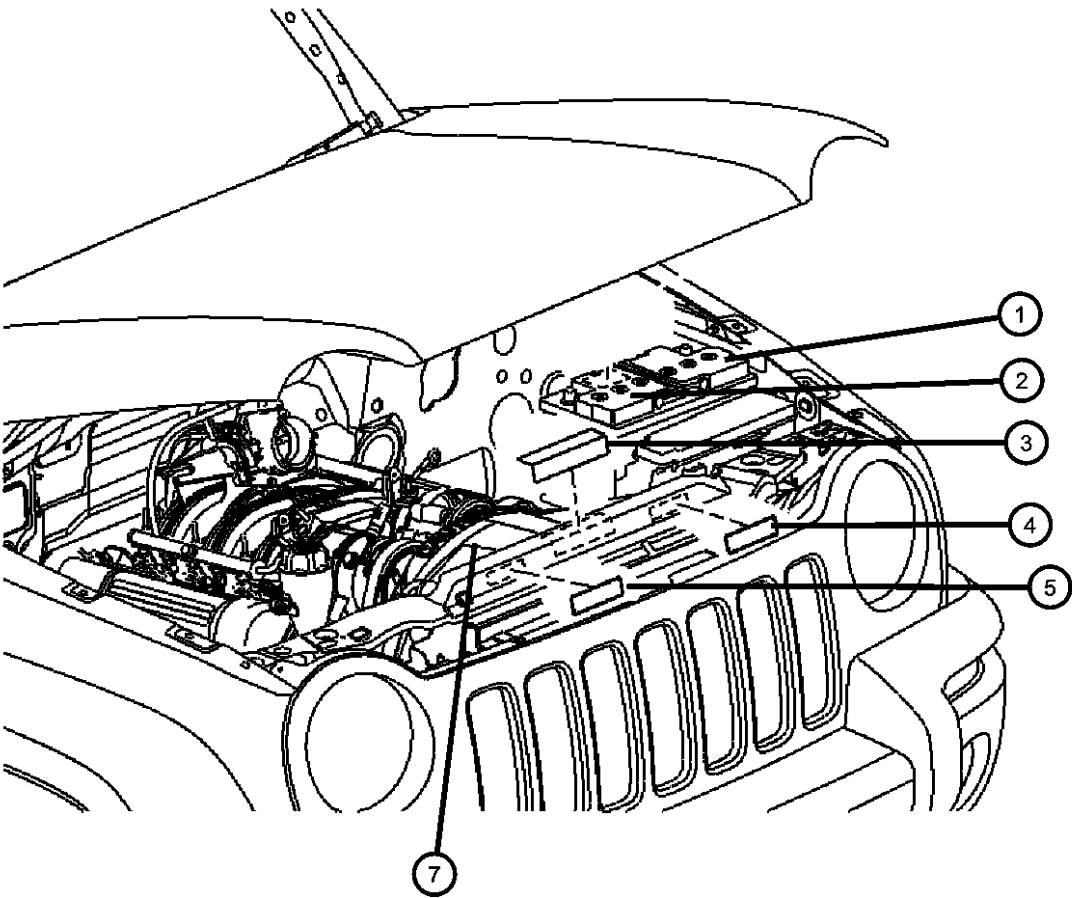


|   |            |   |  |  |  |  |  |  |   |
|---|------------|---|--|--|--|--|--|--|---|
| 1 |            |   |  |  |  |  |  |  | LABEL, Air Bag Warning, Sun<br>Visors                                   |
|   | 04649281AA | 4 |  |  |  |  |  |  | Seat Side (English-French)  |
|   | 04664294AA | 1 |  |  |  |  |  |  | Side (English-Arabic)   |
|   | 05023540AA | 2 |  |  |  |  |  |  | Bilingual   |
|   | 05023543AA | 2 |  |  |  |  |  |  | Sun Visor (English-Italian)   |
|   | 05023743AA | 2 |  |  |  |  |  |  | Sun Visor (English-German)  |
|   | 05108000AA | 2 |  |  |  |  |  |  | English-French  |
|   | 05170020AA | 2 |  |  |  |  |  |  | English-Arabic  |
|   | 55197154AA | 2 |  |  |  |  |  |  | English Speaking Export   |
| 2 |            |   |  |  |  |  |  |  | LABEL, Warning, Drivers Visor   |
|   | 53015958AA | 1 |  |  |  |  |  |  | High Roll Over Risk English<br>Arabic                                   |
|   | 55352825AA | 1 |  |  |  |  |  |  | High Roll Over Risk<br>English-French                                   |
| 3 | 04680556AA | 1 |  |  |  |  |  |  | DECAL, Seat Belt Safety, Seat<br>Child Rear Facing Warning<br>Pictogram |
| 4 | 52088963AB | 1 |  |  |  |  |  |  | LABEL, Tire Pressure, UK English  |
| 5 | 05064033AC | 1 |  |  |  |  |  |  | DVD, Geographic Database, North<br>America                              |
| 6 |            |   |  |  |  |  |  |  | COMPACT DISC, Navigation  |
|   | 05064108AA | 1 |  |  |  |  |  |  | Europe  |
|   | 05064133AA | 1 |  |  |  |  |  |  | South Africa  |



|              |                      |                         |   |                               |
|--------------|----------------------|-------------------------|---|-------------------------------|
| LIBERTY (KJ) |                      |                         |   |                               |
| SERIES       | LINE                 | BODY                    | ENGINE                                      | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                        | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel<br>Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo<br>Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v<br>SMPI Engine    | Transmission                  |
|              |                      |                         |   | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |   | Transmission                  |
|              |                      |                         |   | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |   | Transmission                  |
|              |                      |                         |   | DDD = 5-Speed HD Manual       |
|              |                      |                         |   | Transmission                  |
|              |                      |                         |   | DDK = 5-Speed HD Manual       |
|              |                      |                         |   | Transmission                  |

Engine Compartment  
Figure LBL5-210



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

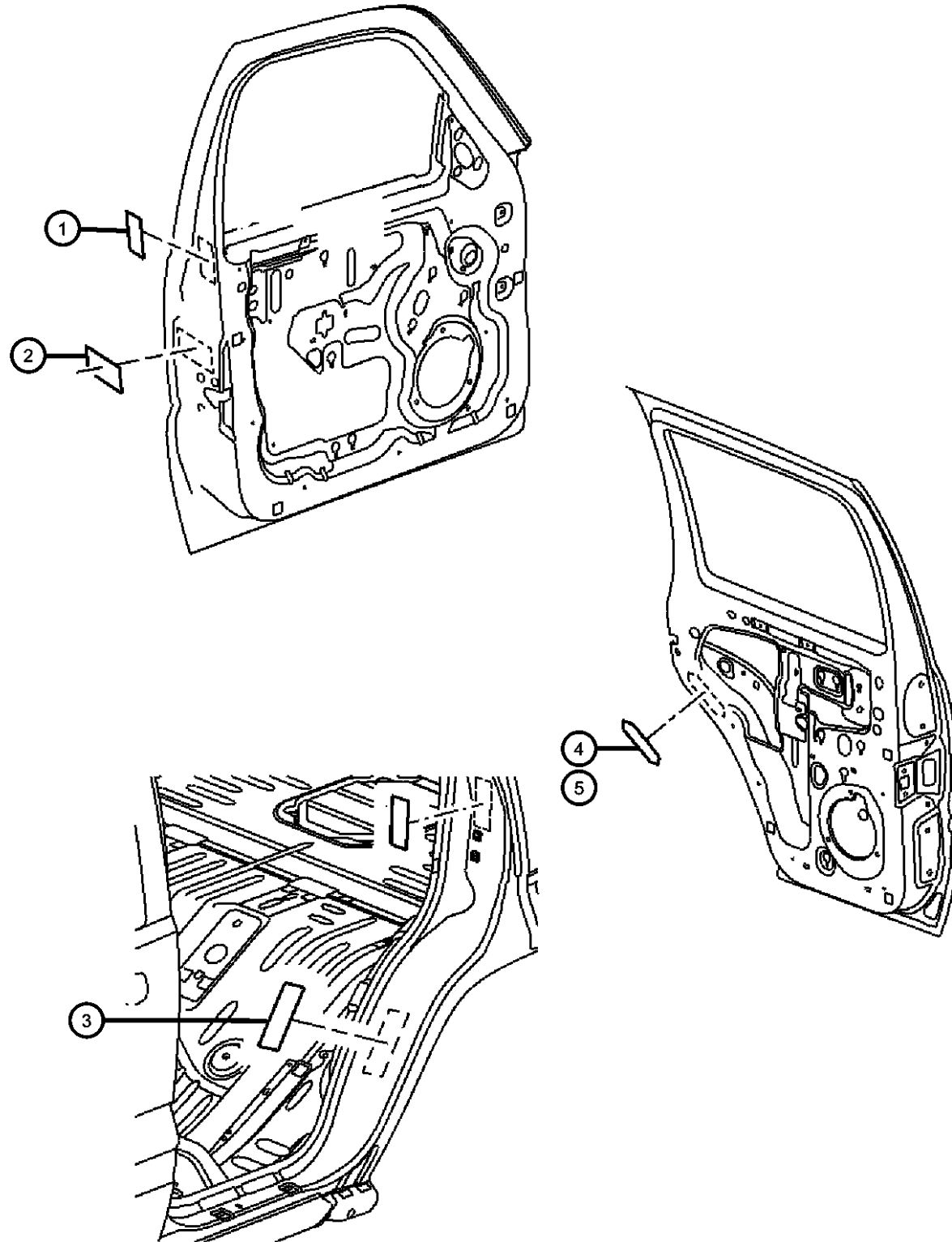
NOTES: Sales Codes:  
[ED0] = All 2.2,2.5,2.4L 4 Cylinder Gas Engines  
[EK0] = All 3.7L V6 Cylinder Gas Engines  
[EN0] = All 4.5 Cylinder Turbo Diesel Engines

|    |            |   |  |  |    |     |  |  |   |
|----|------------|---|--|--|----|-----|--|--|---|
| 1  | 56041046   | 1 |  |  |    |     |  |  | LABEL, Battery, Danger Poison<br>French |
| 2  | 56041047   | 1 |  |  |    |     |  |  | LABEL, Battery Jump Start, French       |
| 3  |            |   |  |  |    |     |  |  | LABEL, Emission                         |
|    | 52129083AA | 1 |  |  | 74 | EK0 |  |  | [NA1]                                   |
|    | 52129417AA | 1 |  |  | 74 | EK0 |  |  | [NAA]                                   |
|    | 52129418AA | 1 |  |  | 74 | ENR |  |  | [NAA]                                   |
|    | 52129419AA | 1 |  |  | 74 | EK0 |  |  | [NAE]                                   |
|    | 52129422AA | 1 |  |  | 74 | ENR |  |  | [NA1]                                   |
| 4  | 53014005AA | 1 |  |  |    | EN0 |  |  | LABEL, Belt Routing                     |
| 5  | 55037464AE | 1 |  |  |    |     |  |  | LABEL, Refrigerant                      |
| -6 | 52128784AA | 1 |  |  |    |     |  |  | LABEL, Warning, Brake Fluid             |
| 7  | 53015959AA | 1 |  |  |    |     |  |  | LABEL, Fan Caution, Arabic              |

| LIBERTY (KJ) |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Door and Pillars  
Figure LBL5-310



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                           |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------|
| 1    |             |     |      |        |      |        |       |      | LABEL, Air Bag Warning                |
|      | 04649281AA  | 4   |      |        |      |        |       |      | Seat Side English-French              |
|      | 04649282AA  | 4   |      |        |      |        |       |      | Seat Side                             |
|      | 04664280AC  | 4   |      |        |      |        |       |      | Seat Side English                     |
|      | 04664294AA  | 1   |      |        |      |        |       |      | Side English-Arabic                   |
|      | 05023540AA  | 2   |      |        |      |        |       |      | Sun Visor English-French              |
|      | 05023543AA  | 2   |      |        |      |        |       |      | Sun Visor English-Italian             |
|      | 05023743AA  | 2   |      |        |      |        |       |      | Sun Visor English-German              |
|      | 05108000AA  | 2   |      |        |      |        |       |      | English-French                        |
|      | 05170020AA  | 2   |      |        |      |        |       |      | English-Arabic                        |
|      | 55197154AA  | 2   |      |        |      |        |       |      | English Speaking Export Countries     |
| 2    | 05056246AA  | 1   |      |        |      |        |       |      | LABEL, Tire Pressure                  |
| 3    | 05056246AA  | 1   |      |        |      |        |       |      | LABEL, Certification, (NOT SERVICED)  |
| 4    |             |     |      |        |      |        |       |      | LABEL, Child Protection Lock, English |
|      | 04780544AA  | 1   |      |        |      |        |       |      | Right                                 |
|      | 04780545AA  | 1   |      |        |      |        |       |      | Left                                  |
| 5    |             |     |      |        |      |        |       |      | LABEL, Child Protection Lock, French  |
|      | 04780546AC  | 1   |      |        |      |        |       |      | English-French, Right                 |
|      | 04780547AC  | 1   |      |        |      |        |       |      | English-French, Left                  |

LIBERTY (KJ)

SERIES

H = HIGHLINE  
M = MEDIUM  
P = PREMIUM

LINE

T = JEEP - 2WD  
J = JEEP - 4WD  
U = JEEP - 4WD (RHD)

BODY

74 = SPORT UTILITY 4-DR

ENGINE

EKG = 3.7L V6 Engine  
ENR = 2.8L 4 Cyl Turbo Diesel Engine  
ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine  
ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine

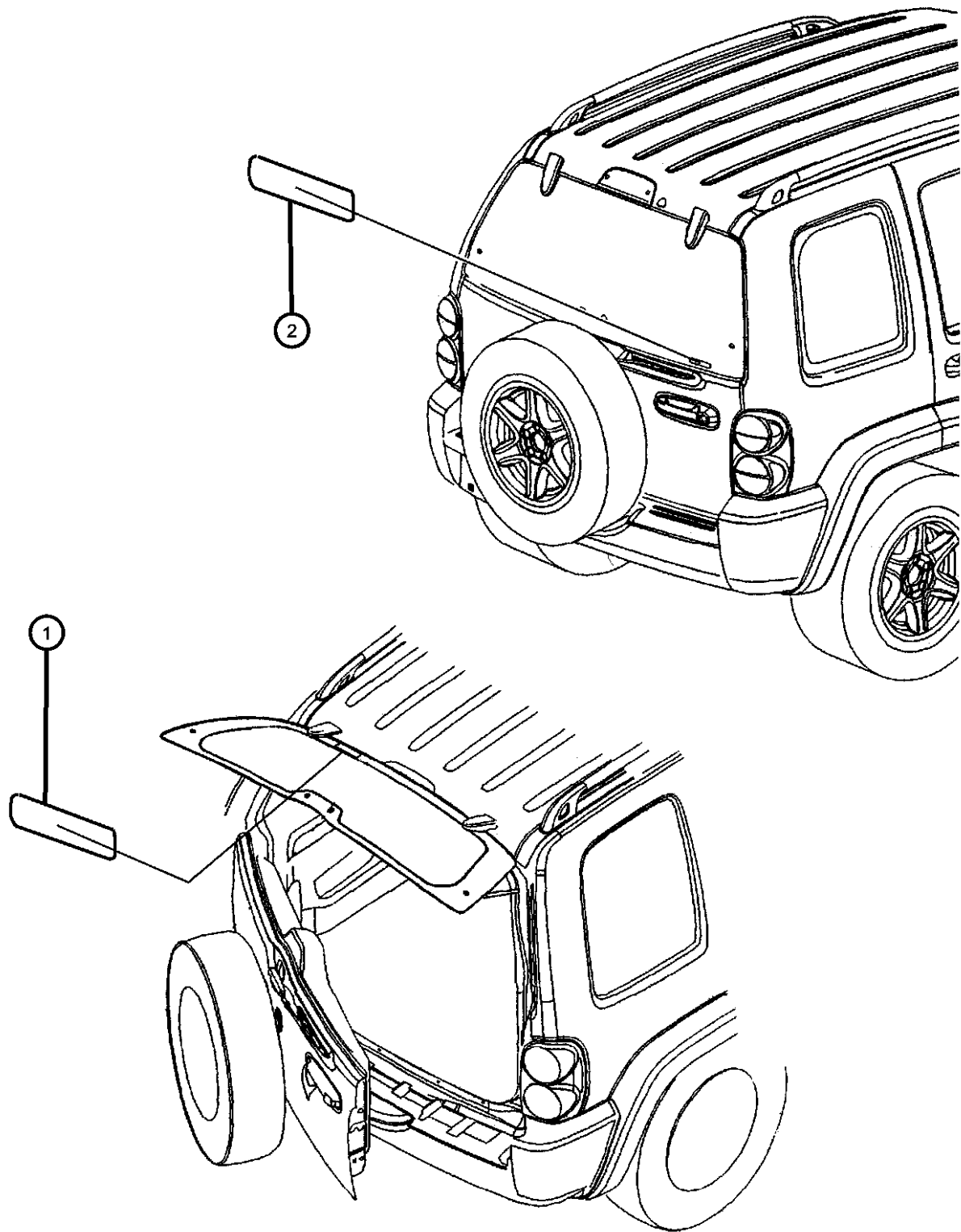
TRANSMISSION

DG6 = 4-Spd. Automatic 42RLE Transmission  
DGV = 4-Spd. Automatic VLP Transmission  
DGQ = 5-Spd Automatic 5-45RFE Transmission  
DEH = 6-Speed Manual NSG370 Transmission  
DDD = 5-Speed HD Manual Transmission  
DDK = 5-Speed HD Manual Transmission

AR = use ase required - = Non illustrated part

2006 KJ

Rear Glass  
Figure LBLS-320



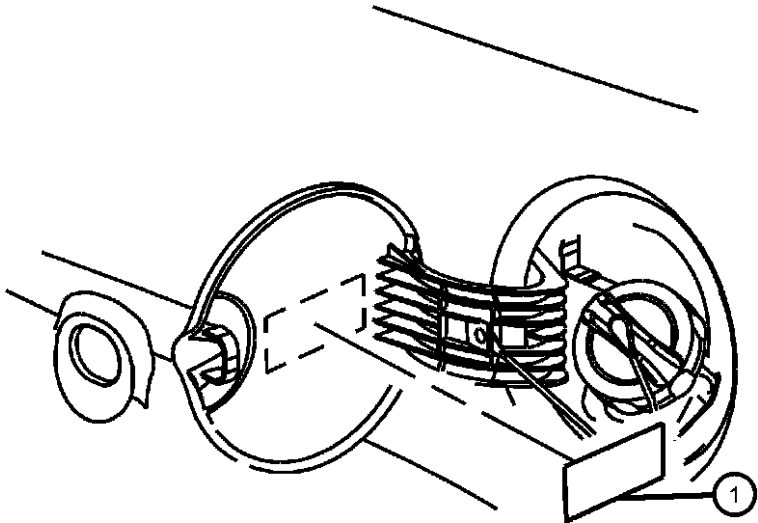
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                    |
|------|----------------|-----|------|--------|------|--------|-------|------|--|
| 1    |                |     |      |        |      |        |       |      | LABEL, Flipper Glass, Flipper<br>Glass Warning |
|      | 55360573AA     | 1   |      |        |      |        |       |      | With Tinted Glass                              |
|      | 55360582AA     | 1   |      |        |      |        |       |      | Privacy Glass French                           |
|      | 55360583AA     | 1   |      |        |      |        |       |      | Privacy Glass Arabic                           |
| 2    | 05056223AA     | 1   |      |        |      |        |       |      | LABEL, Warning, Fire Extinguisher,<br>Arabic   |

|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |

AR = use ase required - = Non illustrated part

Fuel Door/Filler  
Figure LBLS-410

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION        |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------|
| 1    |                |     |      |        |      |        |       |      | LABEL, Fuel        |
|      | 55295856       | 1   |      |        |      | EK0    |       |      | English and French |
|      | J5464900       | 1   |      |        |      | EN0    |       |      | Diesel             |

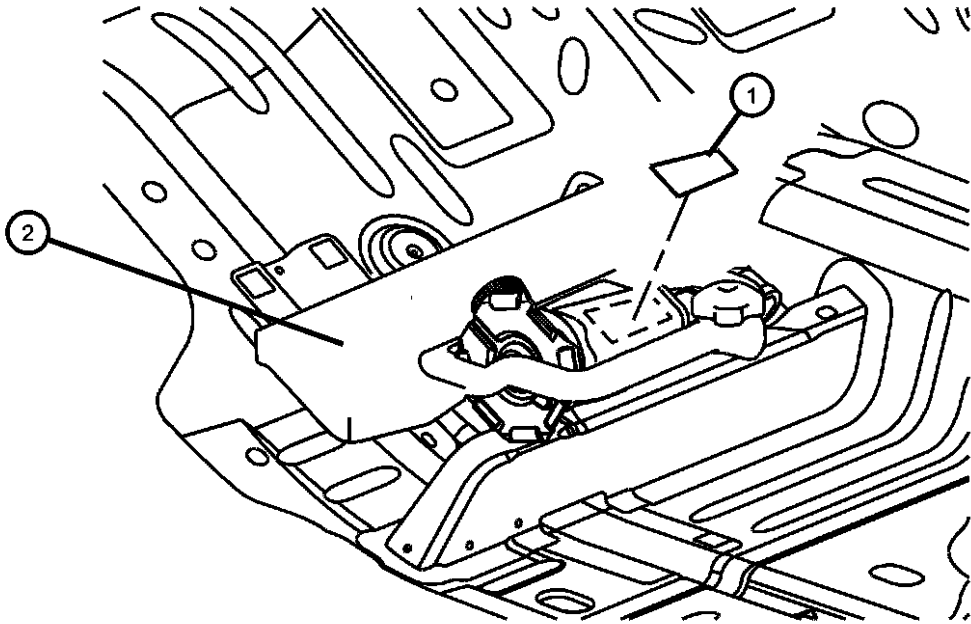


| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |

Jack Assembly  
Figure LBL5-510

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

|   |            |   |  |  |  |  |  |  |                                 |
|---|------------|---|--|--|--|--|--|--|---------------------------------|
| NOTES: Sales Codes:<br>[ABA] = Australia Equipment Group<br>[ABD] = Middle East Equipment Group<br>[XLR] = French/Canada Language<br>[XLS] = French/Parisian Language |            |   |  |  |  |  |  |  |                                 |
| 1   | 52059371AB | 1 |  |  |  |  |  |  | LABEL, Jack Instructions, [ABA] |
| 2   |            |   |  |  |  |  |  |  | LABEL, Jack Caution             |
|   | 52110392AB | 1 |  |  |  |  |  |  | [XLS]                           |
|   |            | 1 |  |  |  |  |  |  | [XLR]                           |
|   | 52110400AB | 1 |  |  |  |  |  |  | [ABD]                           |

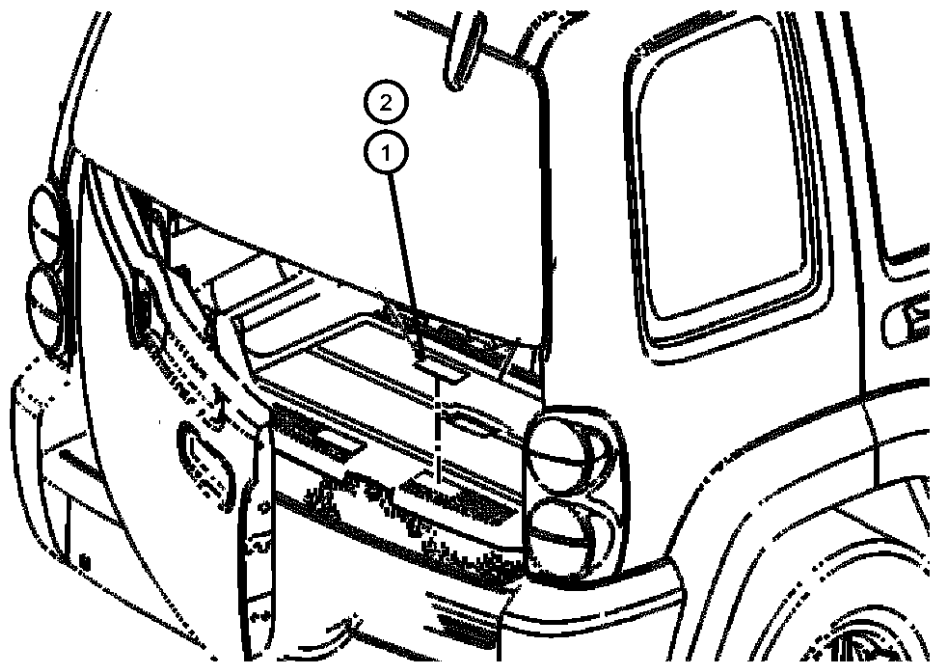


|              |                      |                         |  |                               |  |
|--------------|----------------------|-------------------------|--|-------------------------------|--|
| LIBERTY (KJ) |                      |                         |  |                               |  |
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |  |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |  |
|              |                      |                         |  | Transmission                  |  |



Rear Cargo  
Figure LBL5-520

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------|
| 1    | 55352890AA     | 1   |      |        |      |        |       |      | LABEL, Warning              |
|      | 55352891AA     | 1   |      |        |      |        |       |      | Cargo Organizer French      |
|      |                |     |      |        |      |        |       |      | Cargo Organizer Arabic      |
| 2    | 52110400AB     | 1   |      |        |      |        |       |      | LABEL, Jack Caution, Arabic |



| LIBERTY (KJ) |                      |                         |  |                               |
|--------------|----------------------|-------------------------|--|-------------------------------|
| SERIES       | LINE                 | BODY                    | ENGINE                                   | TRANSMISSION                  |
| H = HIGHLINE | T = JEEP - 2WD       | 74 = SPORT UTILITY 4-DR | EKG = 3.7L V6 Engine                     | DG6 = 4-Spd. Automatic 42RLE  |
| M = MEDIUM   | J = JEEP - 4WD       |                         | ENR = 2.8L 4 Cyl Turbo Diesel Engine     | Transmission                  |
| P = PREMIUM  | U = JEEP - 4WD (RHD) |                         | ENJ = 2.5L 4 Cyl 16V Turbo Diesel Engine | DGV = 4-Spd. Automatic VLP    |
|              |                      |                         | ED1 = 2.4L 4 Cyl DOHC 16v SMPI Engine    | Transmission                  |
|              |                      |                         |  | DGQ = 5-Spd Automatic 5-45RFE |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DEH = 6-Speed Manual NSG370   |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDD = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |
|              |                      |                         |  | DDK = 5-Speed HD Manual       |
|              |                      |                         |  | Transmission                  |