

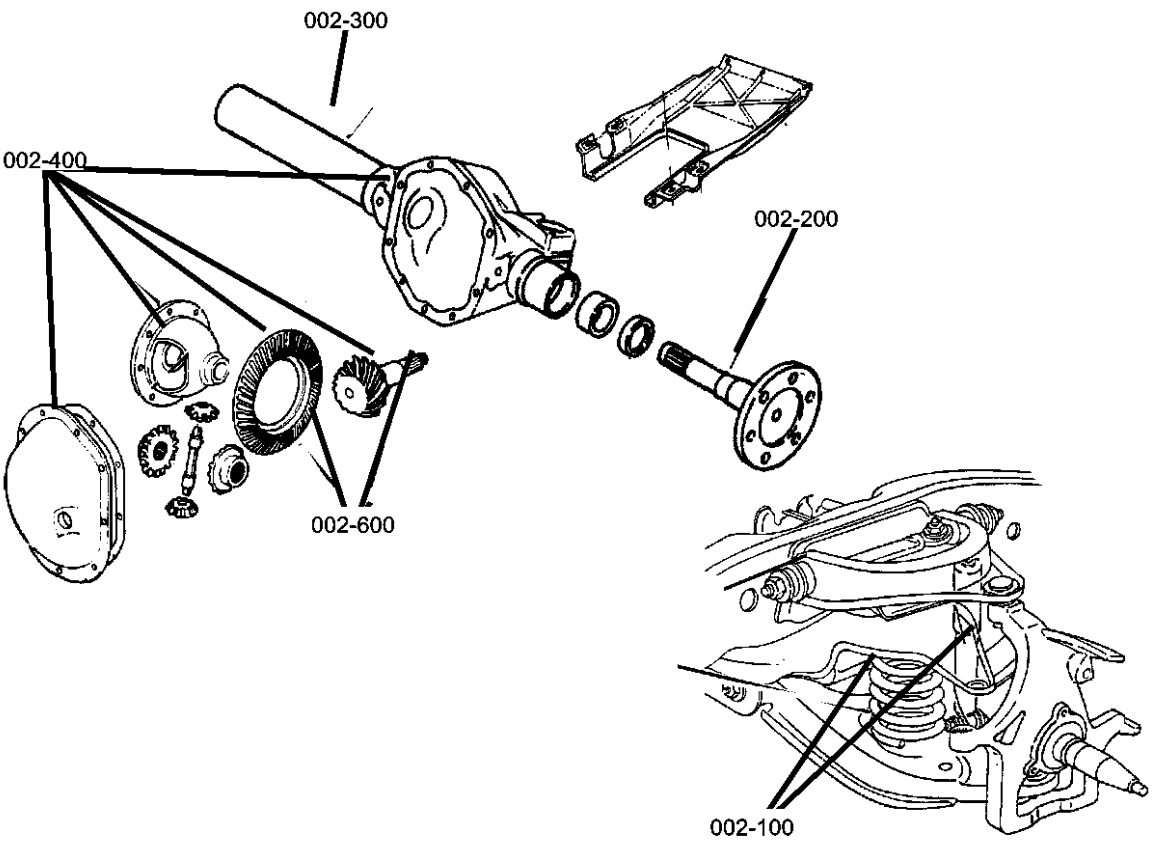
VIN PLATE DECODING INFORMATION

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 United States by Chrysler Corporation
2	Assembler	J = Jeep
3	Vehicle Type	4 = Multipurpose Passenger Vehicle
4	GVWR & Pass. Safety	D = 0 - 1360 kg (0 - 3000 lbs) E = 1360 - 1814 kg (3001 - 4000 lbs) F = 1815 - 2267 kg (4001 - 5000 lbs) G = 2268 - 2721 kg (5001 - 6000 lbs) H = 2722 - 3175 kg (6001 - 7000 lbs)
5	Vehicle Line	Y = Wrangler (LHD) 4x4
6	Series	1 = Sport 2 = Wrangler SE 4 = Sahara
7	Body Style	9 = TJ - 77
8	Engine	P = 2.5L Gas Unleaded (EPE) S = 4.0L Gas Unleaded (ERH)
9	Check Digit	0 = Check Digit
10	Model Year	W = 1998 4 = 2004 5 = 2005 X = 1999
11	Assembly Plant	P = Toledo #2
12 thru 17	Vehicle Build Sequence	Model Year Assembly Sequence

Group - 2
Front Suspension & Drive

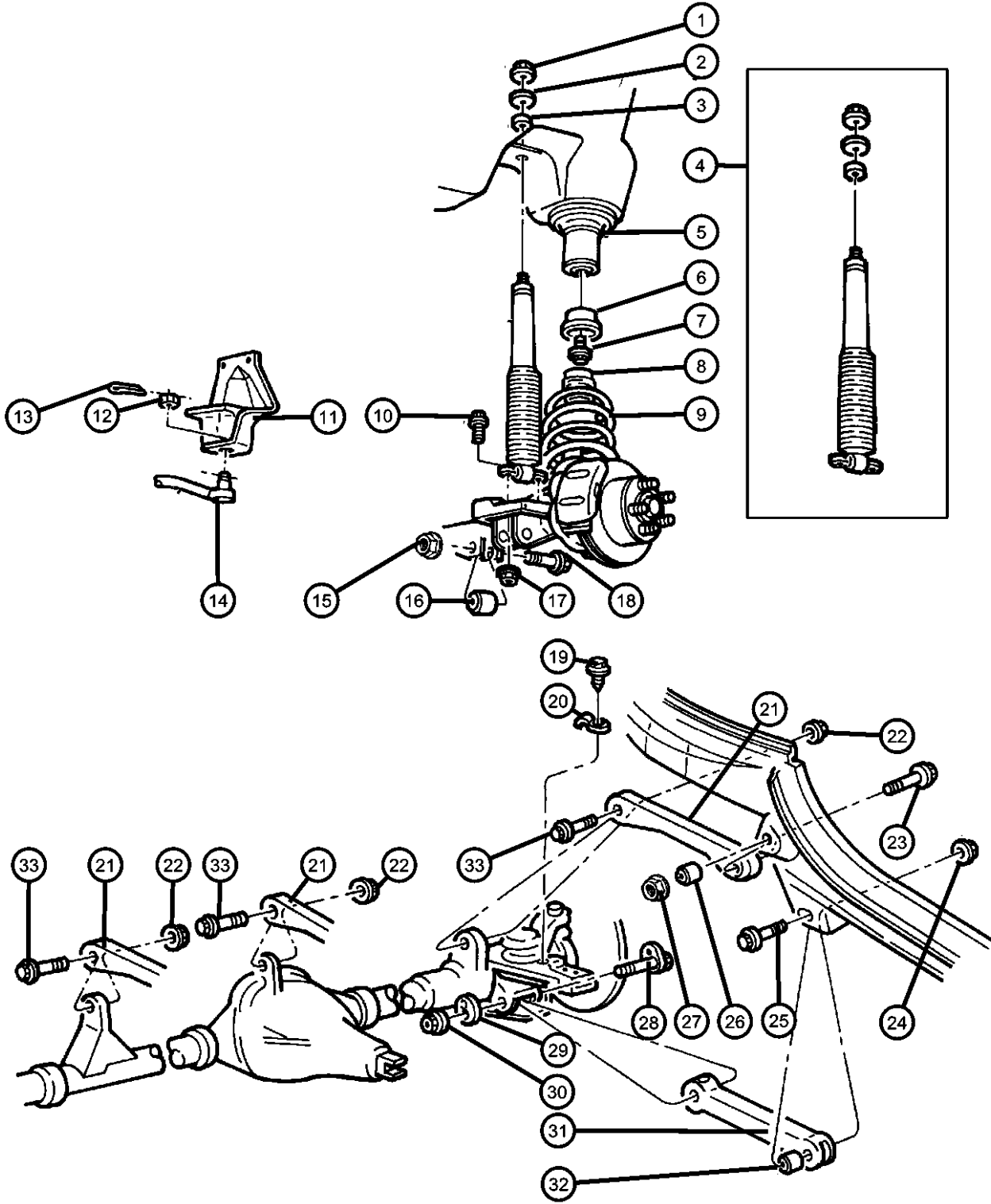


Group - 2 Front Suspension & Drive

Illustration Title	Group-Fig. No.
Front Suspension	
Suspension,Front,Springs,Control Arms,Shocks and Track Bar	Fig. 2 - 110
Bar,Front Stabilizer.....	Fig. 2 - 120
Front Axle Drive Shafts	
Shafts,Front Axle.....	Fig. 2 - 210
Front Axle Housing	
Housing,Front Axle.....	Fig. 2 - 310
Front Axle Assembly	
Axle Assembly,Front	Fig. 2 - 410
Front Axle Differential	
Differential,Front Axle	Fig. 2 - 610

002-100 Front Suspension	002-200 Front Axle Drive Shafts	002-300 Front Axle Housing	002-400 Front Axle Assembly
002-600 Front Axle Differential			

Suspension,Front,Springs,Control Arms,Shocks and Track Bar
Figure 2-110

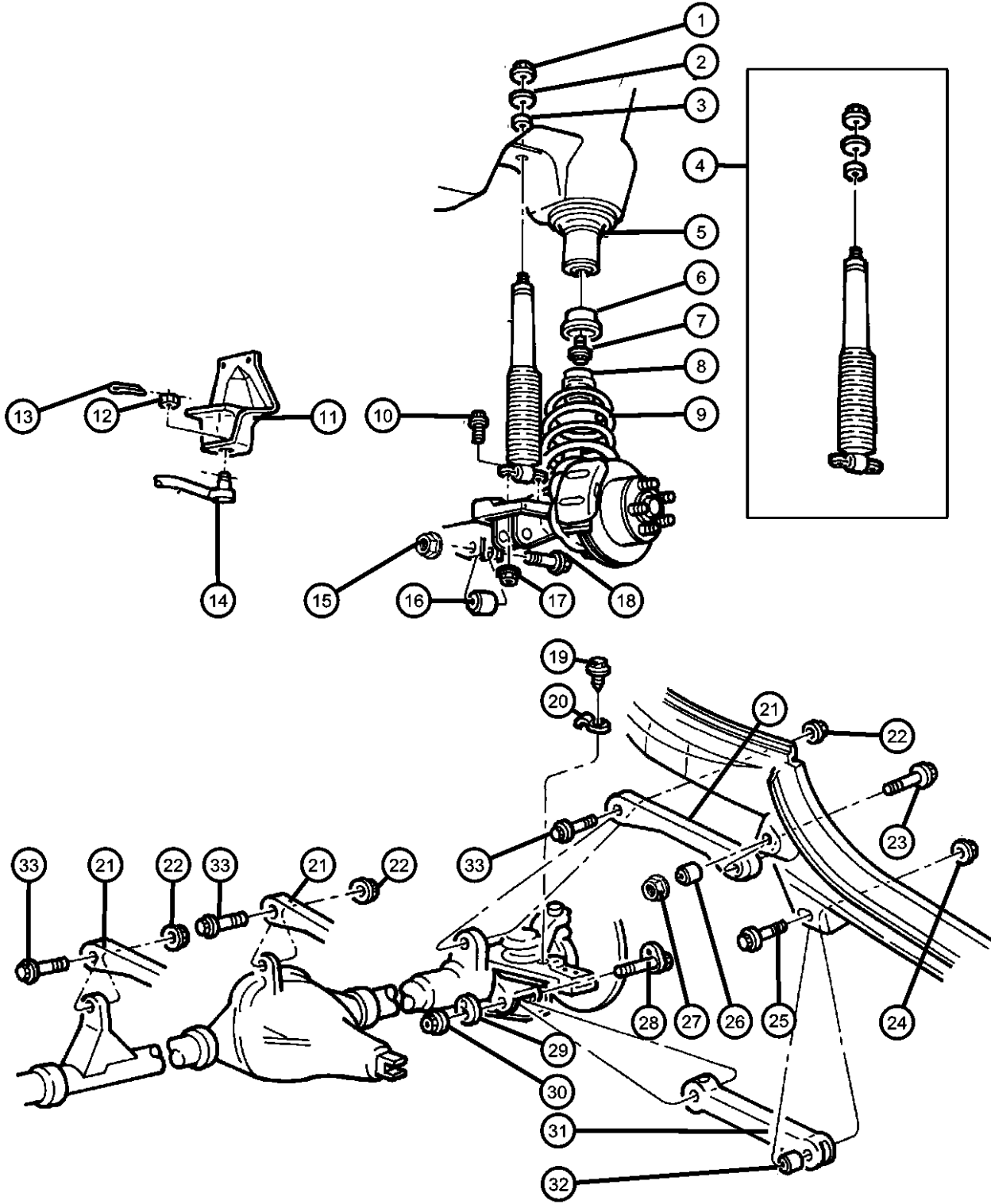


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:Sales Codes; [SDA]=Gas Charged/Normal Duty [SDU]=High Pressure Gas Charged [ZBD] Through [ZPG] = Spring Sales Codes will be found on Vehicle Identification Number [VIN] Sales Code Listing									
1	06502556	2							NUT, Hex, M10-1.5, Shock, Mounting
2	52005574	2							RETAINER, Shock Absorber, Shock, Mounting
3	52087768	2							GROMMET, Shock Absorber, Shock, Mounting
4									SHOCK ABSORBER PACKAGE, Suspension, Front
	04886533AC	2							[SDU]
	0SGR5128								Rancho Shock
	04897567AA	2							[SDA]
	0SGR5128								Rancho Shock
	0SGR5239								Rancho Shock
	0SG23196								Mopar V-Line Alternative Part
5	52087767	2							ISOLATOR, SpringUpper
6	52087635	2							CUP, Jounce BumperUpper
7	06100402	2							BOLT, Hex Head, M10x35, Jounce Bumper Cup, Mounting
8	52087992	2							BUMPER, JounceUpper
9									SPRING, Front Coil
	52088126AB	1							[ZBD,ZPD]
	52088127AB	1							[ZBE,ZPE]
	52088128AB	1							[ZBF,ZPF]
	52088129AB	1							[ZBG,ZPG]
10	06502555	4							BOLT, M8x1.25x30, Shock, Mounting
11	06502555	4							BRACKET, Track Bar to Rail, Purchase Frame, (NOT SERVICED)
12	06034358	1							NUT, Hex, .50-20, Track Bar to Frame, Mounting
13	06034358	1							PIN, Cotter, M3.2x36, (NOT SERVICED)
14									BAR, Track
	52088430	1			U				
	52088432	1			J				

WRANGLER (TJ)									
SERIES	LINE			BODY	ENGINE			TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)			77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6			DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

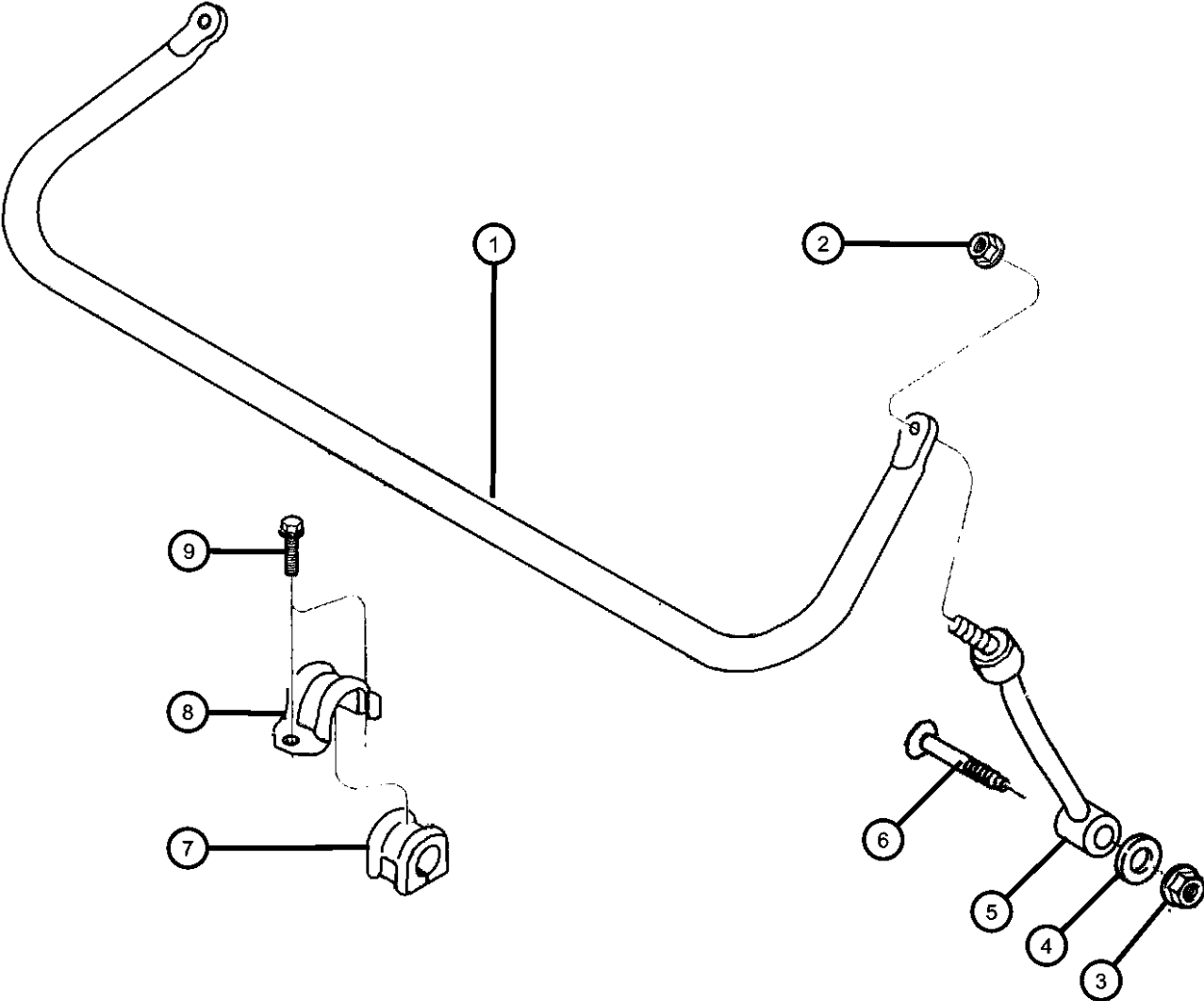
Suspension,Front,Springs,Control Arms,Shocks and Track Bar
Figure 2-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
15									NUT, Hex Flange Lock, M14x1.50
	06502561	1	J						Track Bar to Axle, Mounting
	52087888	1	U						Track Bar to Axle, Mounting
16									BUSHING, Track Bar
	52088431	1	U						
		1	J						
17	06101695	4							NUT, Hex Flange Lock, Shock, Mounting
18	06503981	1							SCREW, Truss Head, M10x1.5x75, Track Bar to Axle, Mounting
19	06502468	2							SCREW, Hex Flange Head, M8x1.25x20, Coil Spring Retainer, Mounting
20	52005917	1							BRACKET, Spring, Coil Spring Retainer, Mounting
21	52087711	2							ARM, Control, with Bushing, Upper
22	11506007	2							NUT, Hex Flange, M10x1.5, UCA to Axle, Mounting
23	06503085	2							BOLT, Hex Flange Head, M10x1.50x78.20, UCA to Frame, Mounting
24	06502698	4							NUT, Hex Flange Lock, LCA to Frame, Mounting
25	06502963	2							BOLT, Hex Flange Head, M14x2.00x105.00, LCA to Frame, Mounting
26	52087852	2							BUSHING, Control Arm, UCA to Frame
27	06503648	2							NUT AND RETAINER, Hex Flange Locking, M10 x 1.50, UCA to Frame, Mounting
28	06504238	2							BOLT AND WASHER, Hex Head, M14 x 2.00 x 111.6, LCA to Axle, Mounting
29	06504236	2							WASHER, M14, LCA to Axle, Mounting
30	06503841	2							NUT, Hex, M14-2, LCA to Axle, Mounting
31	52088654	2							ARM, Control, with Bushing, Lower
32	52088433	4							BUSHING, Control Arm, LCA to Frame
33	06505154AA	2							BOLT, M10x1.50x75.00, UCA to Axle, Mounting

WRANGLER (TJ)									
SERIES	LINE	BODY		ENGINE		TRANSMISSION			
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH			

Bar,Front Stabilizer
Figure 2-120

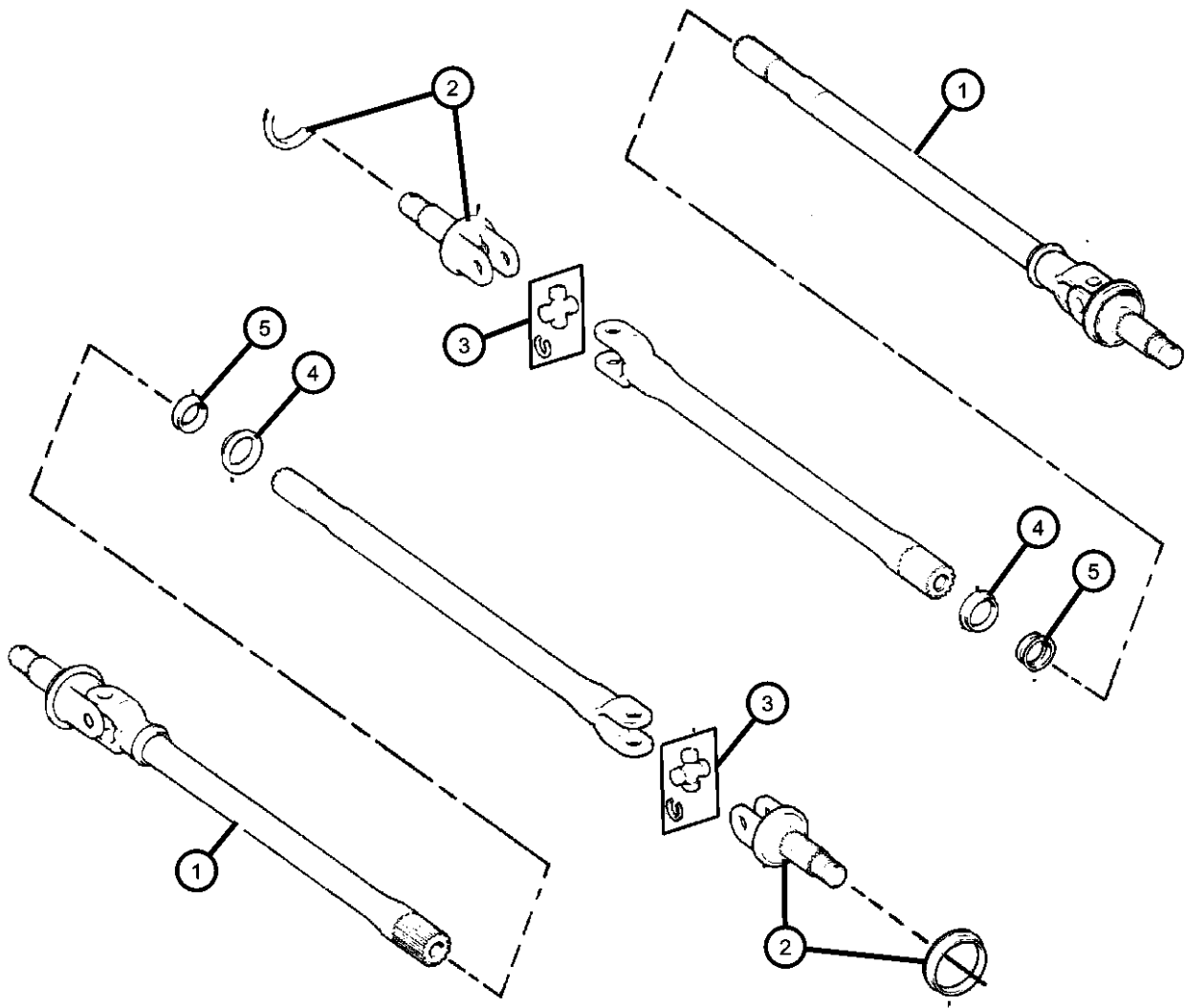


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	52087824	1							STABILIZER BAR, Front
2	06502979	2							NUT AND WASHER, Hex, M10x1.5
3	06502697	2							NUT, Hex Flange Lock, M12x1.75
4	06502697	2							WASHER, ID 13.07 OD 40.00 THK 3.50, (NOT SERVICED)
5	52087771AB	2							LINK, Sway Eliminator
6	06505465AA	2							SCREW, Truss Head, M12x1.75x70
7	52088378	2							BUSHING, Stabilizer Bar
8	52037710	2							RETAINER, Stabilizer Bar Grommet
9	06102037AA	4							SCREW AND WASHER, Hex Head, M10x1.50x35

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Shafts,Front Axle
Figure 2-210

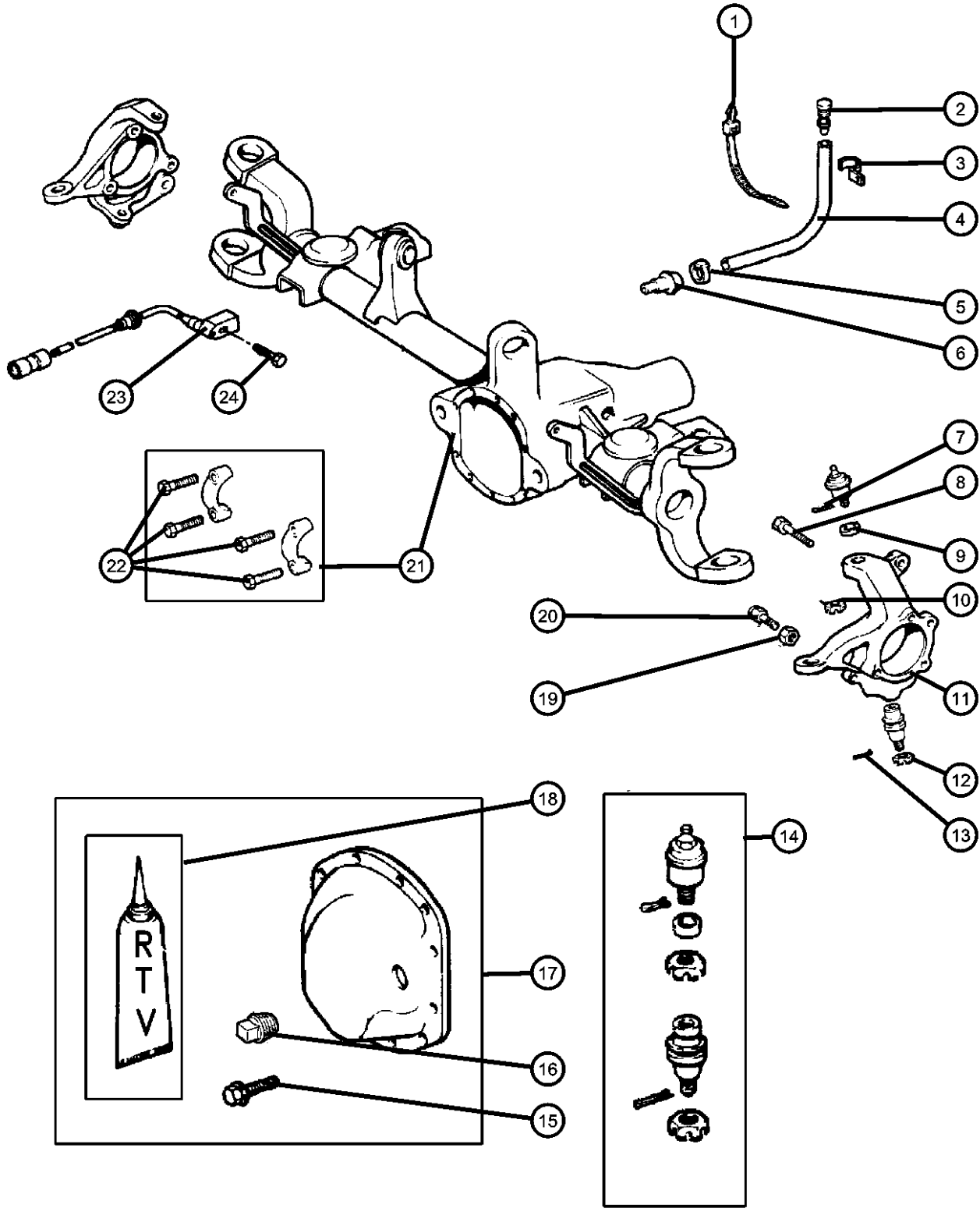


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:Sales Codes; [EP0]=Engines - All 2.5L 4 Cylinder Gas [ER0]=Engines - All 4.0L 6 Cylinder Gas									
1									SHAFT, Axle
	04874302	1	U						[BGA], Right
		1	J						[BGA], Right
	04874303	1	U						[BGA], Left
		1	J						[BGA], Left
	04874306	1	J						[BGK], Right
	04874307	1	J						[BGK], Left
2									SHAFT, Stub
	04728984	1	J						[BGK], Right or Left
	83500184	1	J						[BGA], Right or Left
		1	U						[BGA], Right or Left
3									U JOINT, Front Axle
	04137757	2	J						
		2	U						
4									SLINGER, Oil
	04882135	2	U						
		2	J						
5									SEAL, Axle Drive Shaft
	04874477	2	U						
		2	J						

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

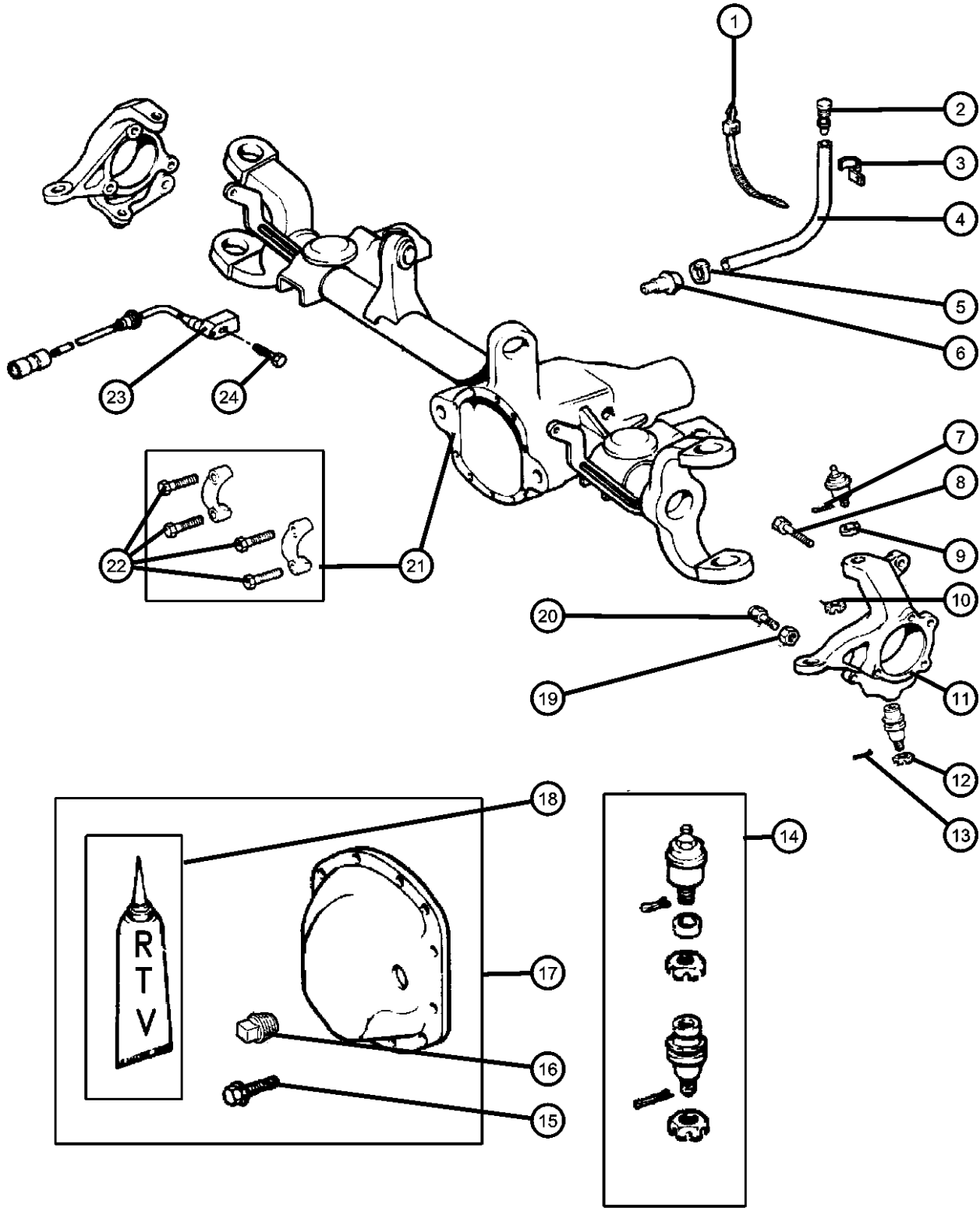
Housing,Front Axle
Figure 2-310



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:Sales Codes defined below; ER0=Engines - All 4.0L 6 Cylinder Gas J=Left Hand Drive U=Right Hand Drive									
1	J4175376	1							STRAP, Tie
2	J5352955	1							VENT, AxleUpper
3	J0140780	1							CLIP, Wrap Around
4	HFV00516	1							HOSE, Fuel And Vapor, 25 Foot Roll 5/16"
5	06503573	1							CLIP
6									VENT, Axle
	83504653	1	U						
		1	J						
7									PIN, Cotter, M4x40.00
	11010069	1	J						
		1	U						
8									BOLT
	34201535	6	U						
		6	J						
9									RING, Ball Joint
	83500203	2	U						
		2	J						
10									NUT, Hex Slotted
	J0125258	2	U						
		2	J						
11									KNUCKLE, Front
	52067576	1	U						Right
		1	J						Right
	52067577	1	U						Left
		1	J						Left
12									NUT
	J8123318	2	U						
		2	J						
13									PIN, Cotter, M4x40.00
	11010069	6	U						

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Housing,Front Axle
Figure 2-310



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
14	83500202	6	J						BALL JOINT KIT, Knuckle
15	02954031	10	U						BOLT, Differential Cover
16	J4004751	1	J						PLUG, Differential Cover
17	04713451	1	U						COVER, Differential
18	05010884AA	1	J			ER0	DBB		SEALANT, RTV
19	S0114494	2	U						NUT, Steering Knuckle
20	01791701	2	J						BOLT, Steering Knuckle Stop
21	04864840	1	J						HOUSING, Axle
22	04864904	1	U						BOLT, Differential
	04897482AB	4	U						
		4	J						
23	56027727	2	J						SENSOR, Anti-Lock Brakes
24	83504920	2	J						BOLT

WRANGLER (TJ)
SERIES
L = Low Line

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

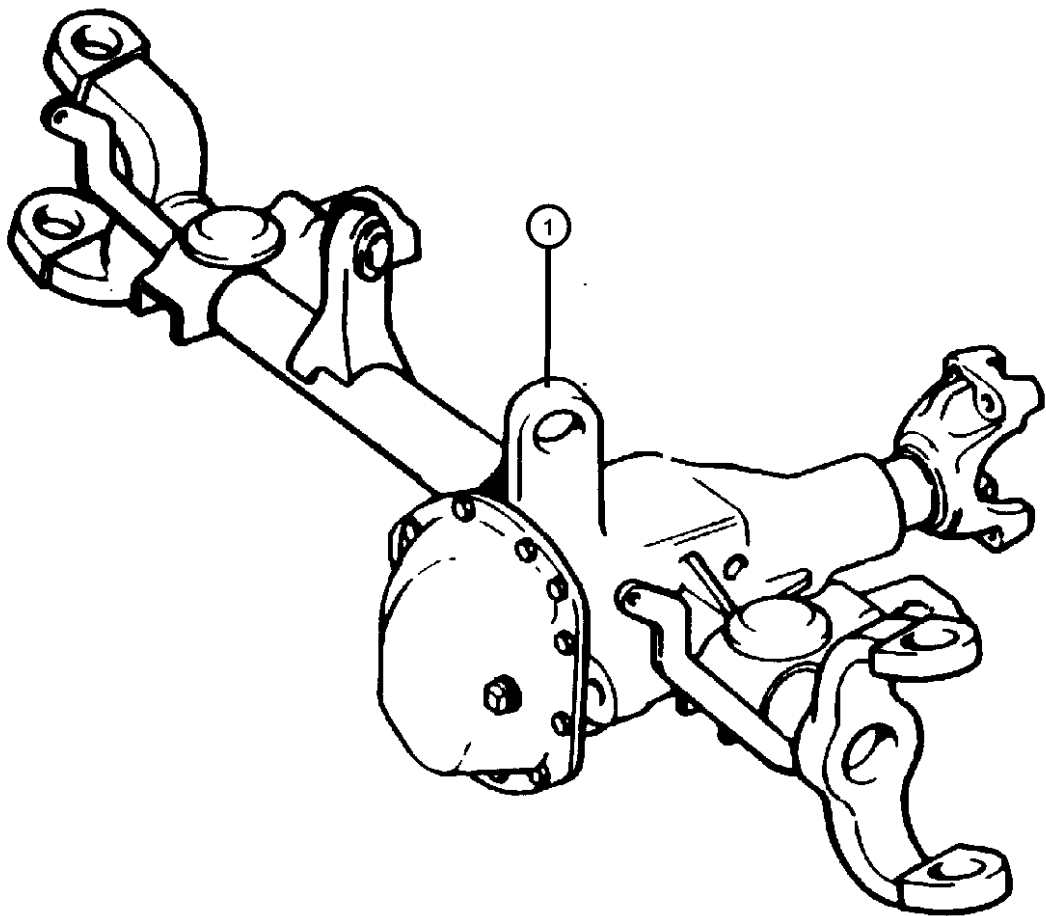
BODY
77 = OPEN BODY 2-DOOR

ENGINE
EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.
ERH = ENGINE - 4.0L POWER TECH I-6

TRANSMISSION
DDQ = TRANSMISSION - 5-SPEED MANUAL
DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH
DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

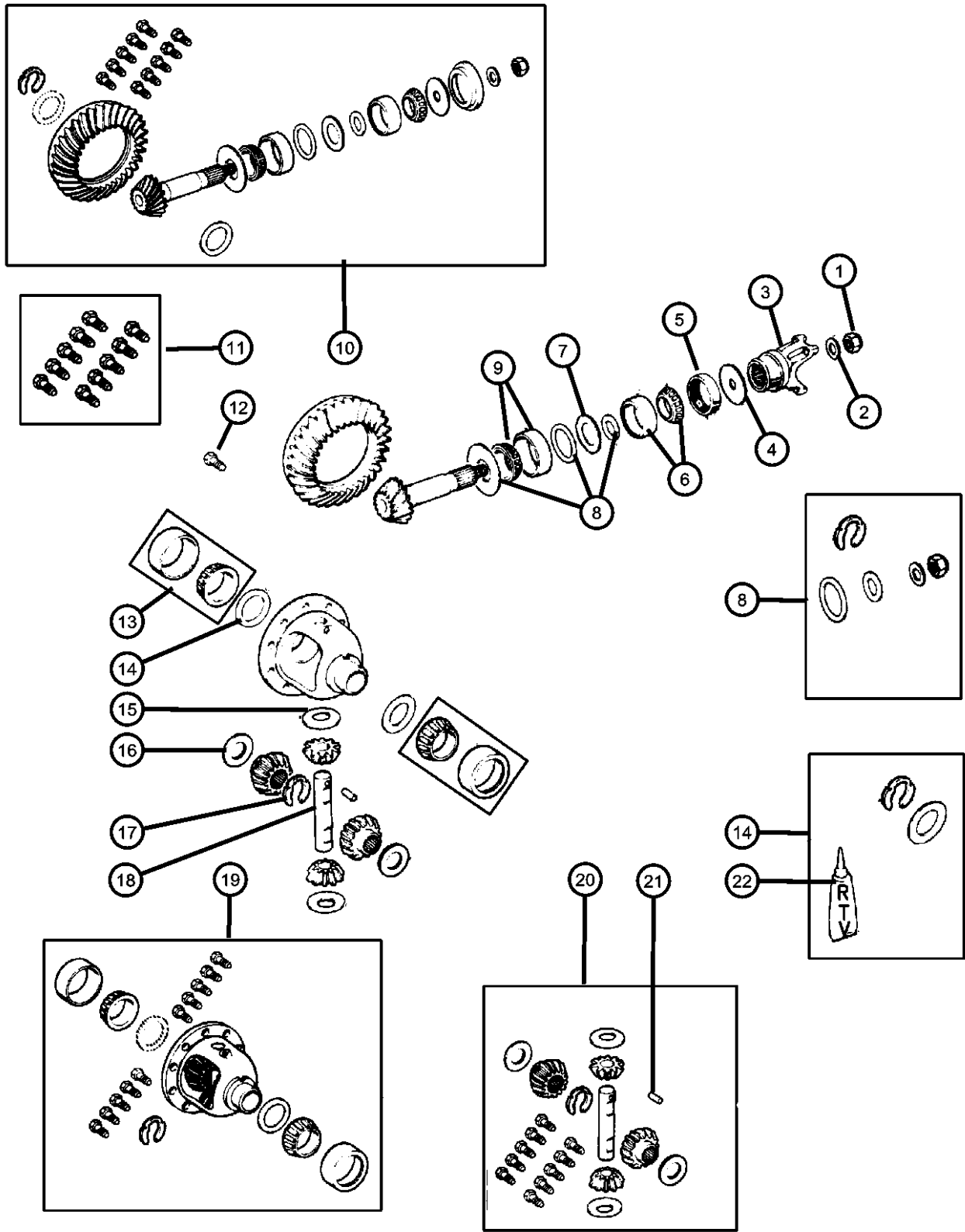
Axle Assembly,Front
Figure 2-410

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									AXLE, Service Front
	04864841	1	J						[DME] with Tag 52099200AB,52111033AB
	04864852	1	J						[DMM] with Tag# 52099198AB,52099227AB
	04864910	1	J						[DMF] with Tag# 52099226AB
	04882155	1	U						[DMM] with Tag# 52099454AC
	04882337	1	U						[DME] with Tag# 52099450AC



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Differential,Front Axle
Figure 2-610

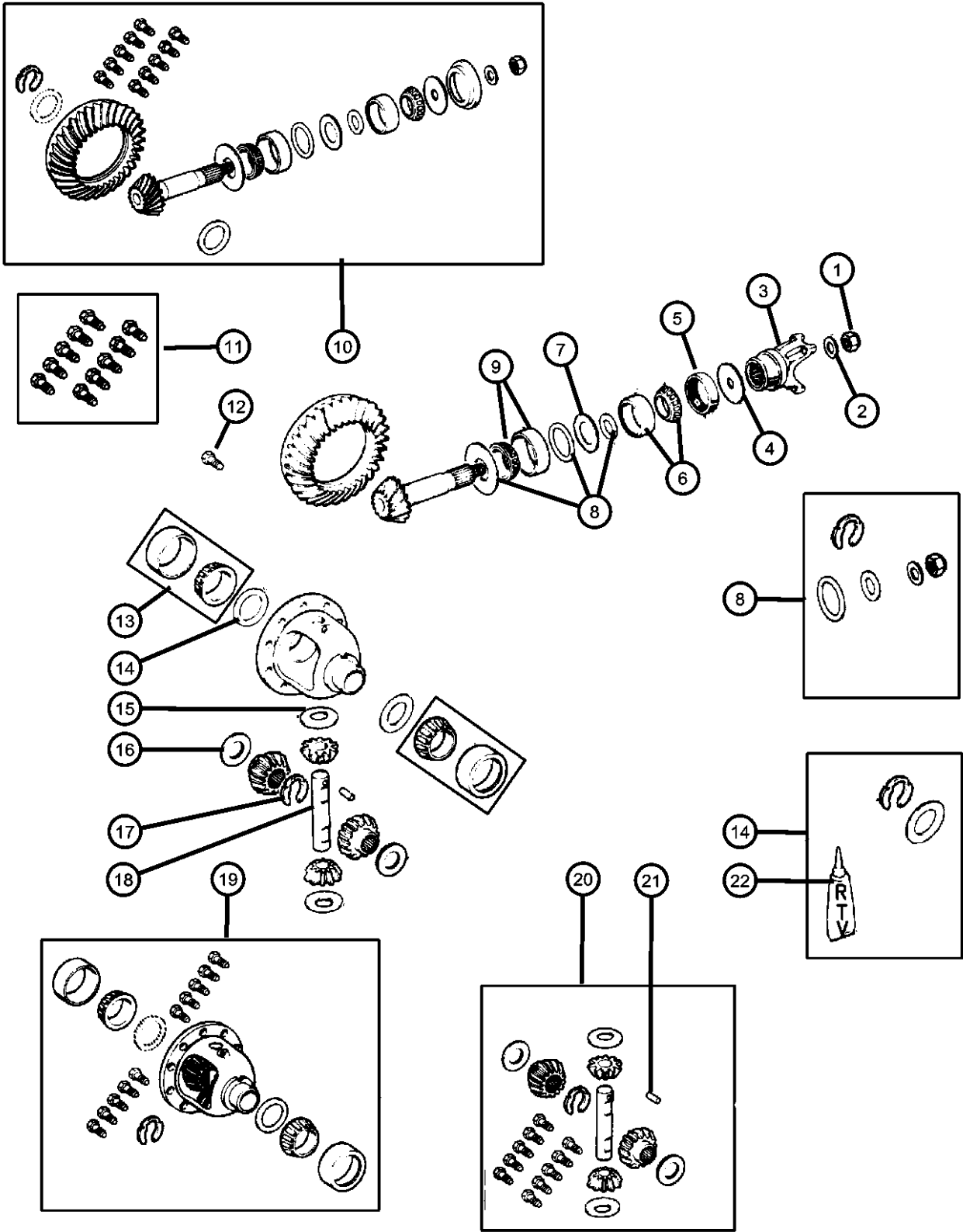


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: Sales Codes; [DME]=Axle Ratio - 3.73 [DMF]=Axle Ratio - 4.10 [DMM]=Axle Ratio - 3.07									
1									NUT, Pinion Yoke
	01791575	1	U						
		1	J						
2									WASHER, Pinion Yoke
	01791576	1	U						
		1	J						
3									YOKE, Axle
	83503388	1	J						
		1	U						
4									SLINGER, Drive Pinion
	J0636566	1	U						
		1	J						
5									SEAL, Drive Pinion
	04746772	1	U						
		1	J						
6									BEARING, Drive Pinion
	05252508	1	U						Bearing and Cup, Front
		1	J						Bearing and Cup, Front
7									SPACER
	04864845	1	J						Crush
		1	U						Crush
8									SHIM KIT, Pinion Shaft
	04720862	1	J						
		1	U						
9									BEARING, Drive Pinion
	J8126499	1	U						Bearing and Cup, Rear
		1	J						Bearing and Cup, Rear
10									GEAR KIT, Ring And Pinion
	04864853	1	U						[DMM]
		1	J						[DMM]
	04864913	1	J						[DMF]

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

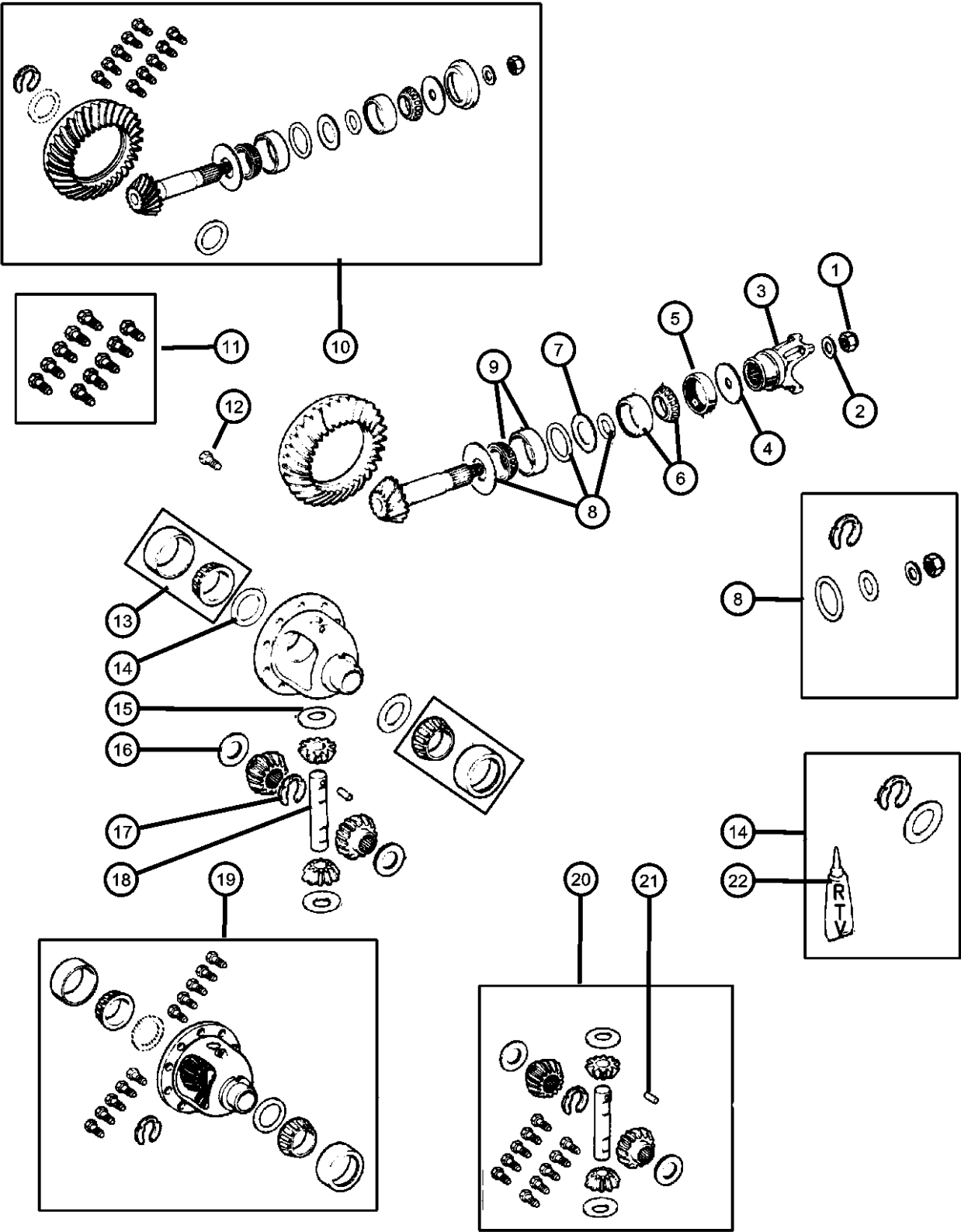
Differential,Front Axle
Figure 2-610



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	04864843	1	U						[DME]
		1	J						[DME]
11									BOLT KIT
	04720891	1	U						Consists of 10-5252503 Screws
		1	J						Consists of 10-5252503 Screws
12									SCREW, Drive Gear
	05252503	10	J						
		10	U						
13									BEARING, Differential
	J8126500	1	U						Consists of 2 Bearing and 2 Cups
		1	J						Consists of 2 Bearing and 2 Cups
14									SHIM KIT, Differential
	04720863	1	U						
		1	J						
15									WASHER, Flat
	J8120831	2	J						Pinion Gear Thrust
		2	U						Pinion Gear Thrust
16									WASHER, Flat
	J8133724	2	J						Side Gear Thrust
		2	U						Side Gear Thrust
17									SNAP RING, Front Axle Shaft
	04137739	2	J						
		1	U						
18									SHAFT, Differential
	05003840AA	1	J						Pinion
		1	U						Pinion
19									CASE, Differential
	05252582	1	J						[DMM]
		1	U						[DMM]
	05252590	1	U						[DME]
		1	J						[DME,DMF]
20									GEAR KIT, Center Differential
	05252591	1	U						

WRANGLER (TJ)
SERIES LINE BODY ENGINE TRANSMISSION
L = Low Line J = JEEP - 4WD 77 = OPEN BODY 2-DOOR EPE = ENGINE - 2.5L POWER DDQ = TRANSMISSION - 5-SPEED
U = JEEP - 4WD (RHD) TECH I-4 Cyl. MANUAL
ERH = ENGINE - 4.0L DGD = TRANSMISSION - 3-SPD.
POWER TECH I-6 AUTOMATIC,30RH
DGG = TRANSMISSION - 3-SPD.
AUTOMATIC,32RH

Differential,Front Axle
Figure 2-610



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
21	01791563	1	J						PIN, Differential Shaft
		1	J						
		1	U						
22	05010884AA	1				EP0, ER0	DG0		SEALANT, RTV

WRANGLER (TJ)									
SERIES	LINE	BODY		ENGINE		TRANSMISSION			
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH			

AR = use ase required - = Non illustrated part

Group - 3

Rear Axle

Group - 3 Rear Axle

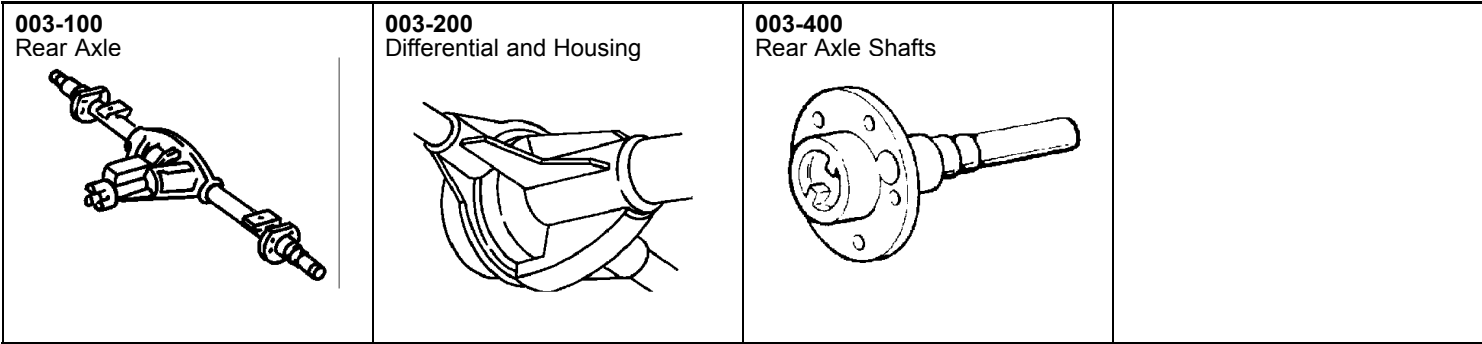
Illustration Title

Group-Fig. No.

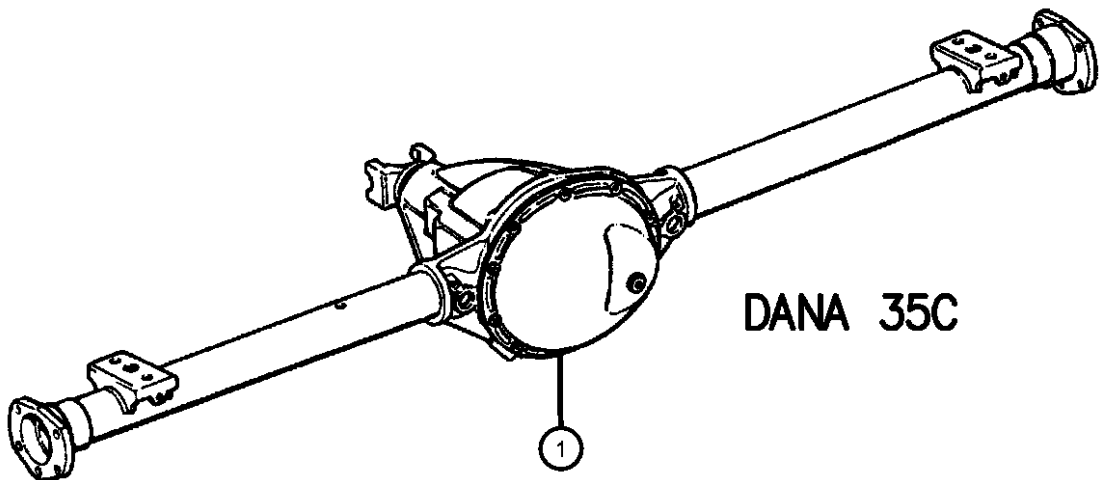
Rear Axle	
Axle Assembly, Rear	Fig. 3 - 110

Differential and Housing	
Housing,Rear Axle,Dana 35/194MM [DRJ]	Fig. 3 - 210
Housing,Rear Axle,Dana 44/226MM [DRK]	Fig. 3 - 220
Differential,With and Without Trac-Lok [DSA] Dana 35/194MM [DRJ]	Fig. 3 - 230
Differential With Trac-Lok [DSA] Dana 44/226MM [DRK]	Fig. 3 - 240

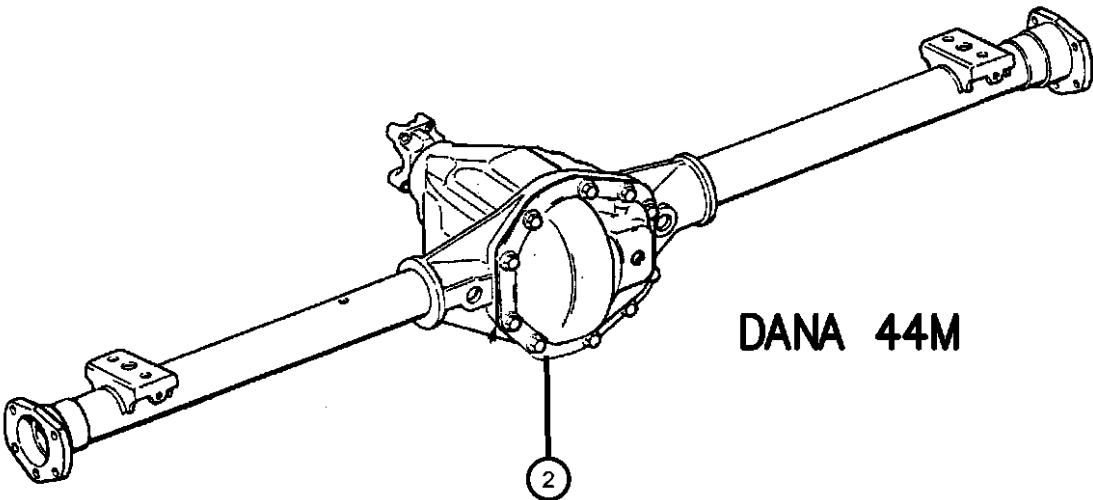
Rear Axle Shafts	
Shaft,Rear Axle,Dana 35/194MM [DRJ]	Fig. 3 - 410
Shaft,Rear Axle,Dana 44/226MM [DRK]	Fig. 3 - 420



Axle Assembly, Rear
Figure 3-110



DANA 35C



DANA 44M

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

Note:Sales Codes;
[DME]=Axle Ratio - 3.73
[DMF]=Axle Ratio - 4.11
[DMM]=Axle Ratio - 3.07
[DRJ]=Axle - Rear,Dana M35/194MM
[DRK]=Axle - Rear,Dana 44/226MM
[DSA]=Axle - Trac-Lok Differential

1

04897235AA	1	J
	1	J
04897237AA	1	J
04897240AA	1	J
04897242AA	1	J
04897249AA	1	J
	1	J
04897261AA	1	J

AXLE, Service Rear
[DRJ,DME,DSA] Tag
52111030AA
[DRJ,DME,DSA] Tag
52111929AB
[DRJ,DMM,DSA] Tag
52111764AB
[DRJ,DMF] Tag #52111762Ab
[DRJ,DME] Tag 52111763AB
[DRJ,DMM] Tag 52111758AB
[DRJ,DMM] Tag 52111760AB
[DRJ,DMF,DSA] Tag
52111766AB

2

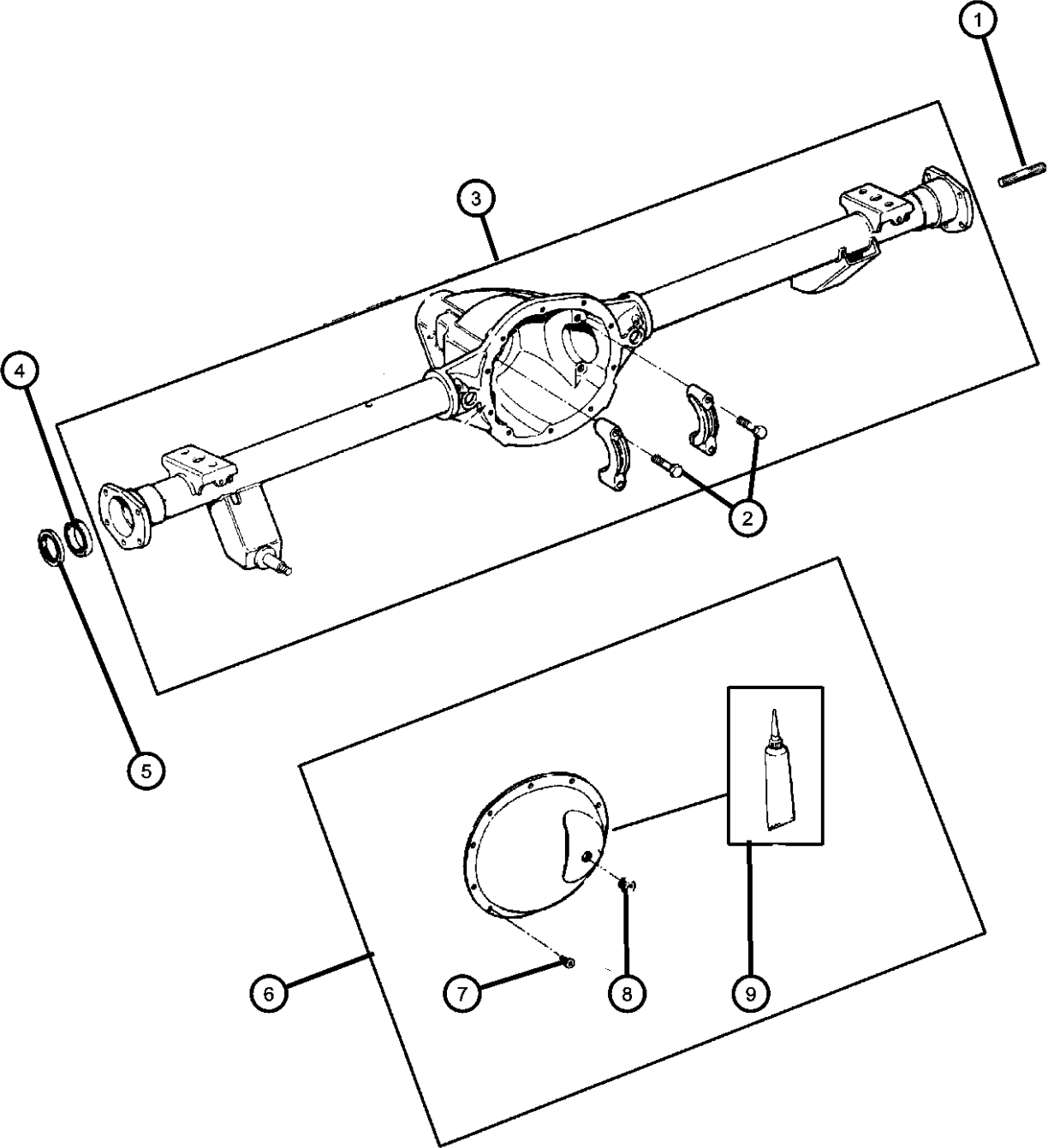
04897290AA	1	U
04897291AA	1	U
05003375AA	1	J

AXLE, Service Rear
[DRK,DMM,DSA] Tag
52111750AB
[DRK,DME,DSA] Tag
52111751AB
[DRK,DME,DSA] Tag
52111032AA

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

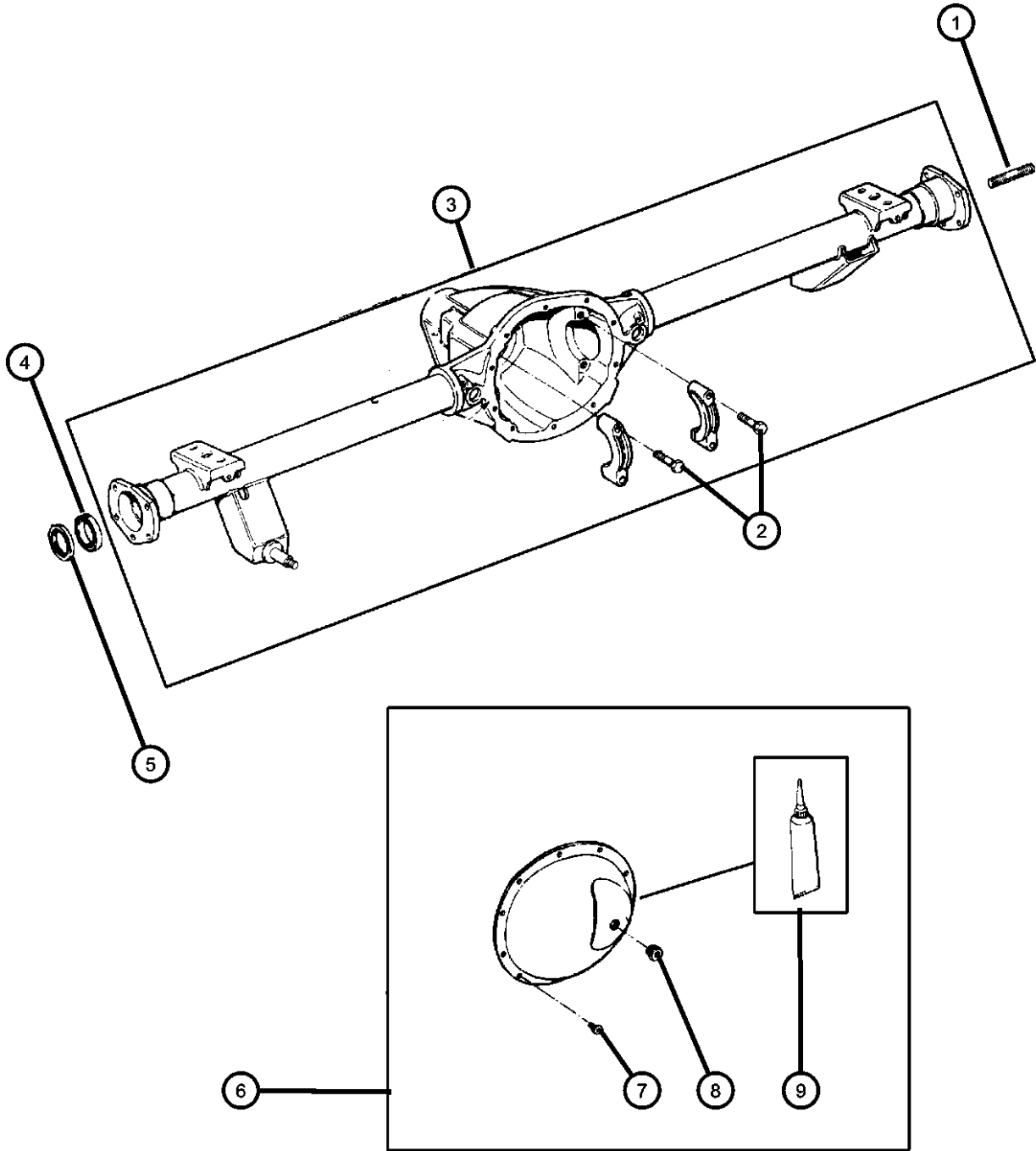
Housing,Rear Axle,Dana 35/194MM [DRJ]
Figure 3-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:Sales Codes; [DRJ]=Axle - Rear,Dana M35/194MM									
1	04897234AA	8	J						BOLT, Backing Plate to Axle Housing
2	04897482AB	4	J						BOLT, Differential, Carrier Cap Retaining
3	04897233AA	1	J						HOUSING, Axle, Includes Items 1,2,4
4	J8134586	2	J						BEARING, Axle Shaft
5	04856336	1	J						SEAL, Axle Drive Shaft
6	05252493	1	J						COVER, Differential
7	J4006708	10	J						SCREW, Pan Head, .312-18x.56, Differential Cover, Mounting
8	05252504	1	J						PLUG, Differential Cover
9	05010884AA	1							SEALANT, RTV

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Housing,Rear Axle,Dana 44/226MM [DRK]
Figure 3-220



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:Sales Codes; [DRK]=Axle - Rear,Dana 44/226MM									
1									STUD
	J0994313	8	J						Axle Housing to Backing Plate, Mounting
		1	U						Axle Housing to Backing Plate, Mounting
2	J4006553	4	J						BOLT, Differential
		4	U						Carrier Cap Retaining
3									HOUSING, Axle
	04882348	1	U						Includes Items 1,2
	04882840	1	J						Includes Items 1,2
4									BEARING, Axle
	83503064	2	J						
		2	U						
5									SEAL, Axle Drive Shaft
	83503063	2	J						
		2	U						
6									COVER, Differential
	83505549	1	J						
		1	U						
7									SCREW, Pan Head, .312-18x.56
	J4006708	10	J						Differential Cover, Mounting
		10	U						Differential Cover, Mounting
8									PLUG, Differential Cover
	05252504	1	U						
		1	J						
9	05010884AA	1							SEALANT, RTV

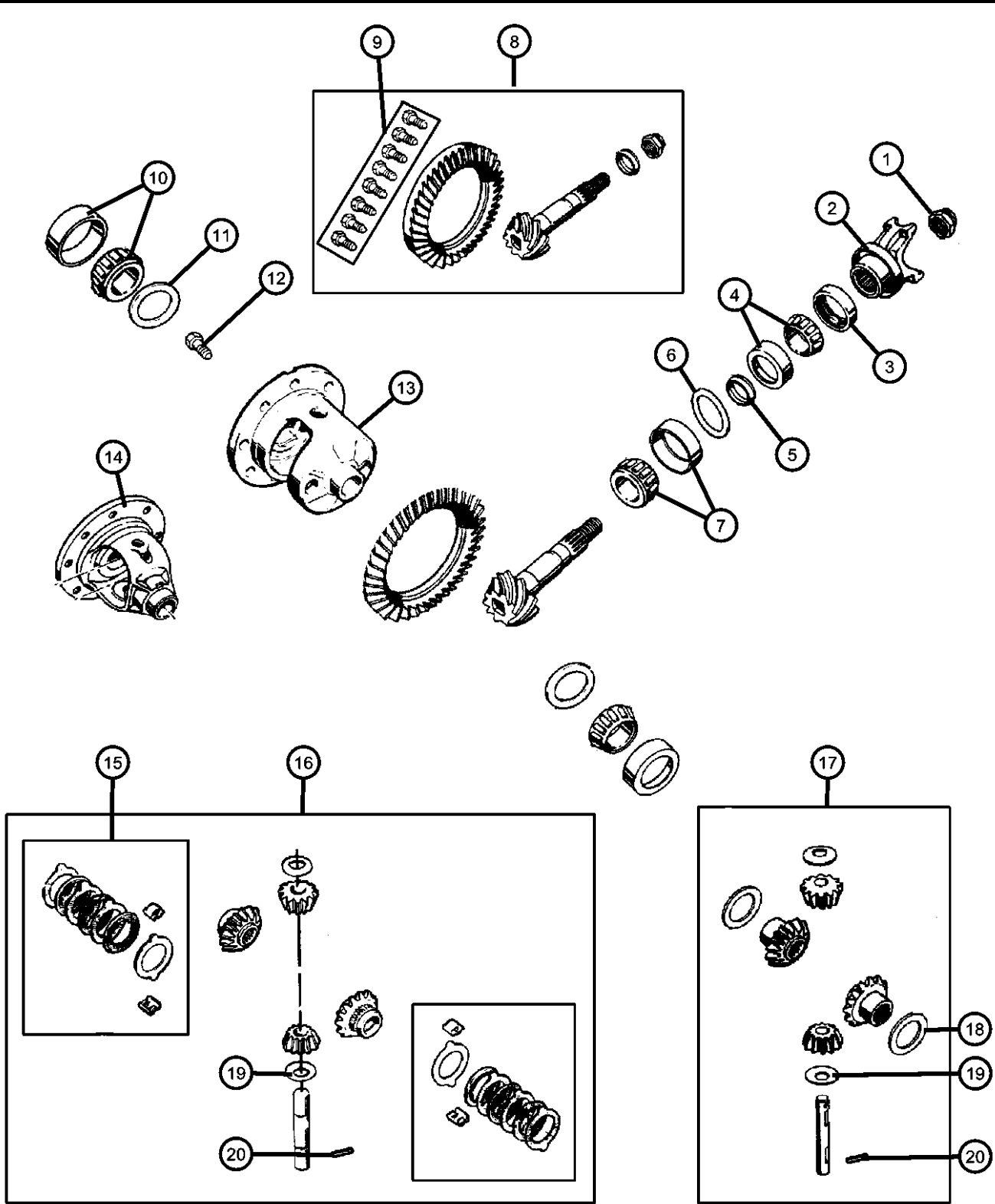
WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

Differential,With and Without Trac-Lok [DSA] Dana 35/194MM [DRJ]
Figure 3-230

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:Sales Codes; [DME]=Axle Ratio - 3.73 [DMF]=Axle Ratio - 4.11 [DMM]=Axle Ratio - 3.07 [DRJ]=Axle - Rear,Dana 35/194MM [DSA]=Axle - Anti-Spin Differential									
1	04720895	1	J						NUT, Pinion Yoke
2	04897025AA	1	J						YOKE, Axle
3	83504946	1	J						SEAL, Drive Pinion
4	05252508	1	J						BEARING, Drive Pinion, Bearing and Cup, Front
5	J3175779	1	J						SPACER, Drive Pinion Bearing, Crush
6	04720922	1	J						SHIM KIT, Pinion Shaft
7	05252507	1	J						BEARING, Drive Pinion, Bearing and Cup, Rear
8									GEAR KIT, Ring And Pinion
	04761678	1	J						[DME]
	83504938	1	J						[DMF]
	83505472	1	J						[DMM]
9	04720891	1	J						BOLT KIT, Consists of 10-5252503 Drive Gear Screws
10	J8126500	1	J						BEARING, Differential, Consists of 2 Bearings and 2 Cups
11	83503004	1	J						SHIM KIT, Differential
12	05252503	10	J						SCREW, Drive Gear, Ring Gear, Mounting
13									CASE, Differential
	05252496	1	J						[DME,DMF] with [DSA] with Internal Parts
	05252512	1	J						[DMM] with [DSA] with Internal Parts
14									CASE, Differential
	04740833	1	J						[DMM] without [DSA] with Internal Parts
	04740834	1	J						[DME,DMF]without [DSA] with Internal Parts
15	05252506	1	J						DISC AND PLATE KIT, Differential, with [DSA]
16	04773010	1	J						GEAR KIT, Center Differential, with [DSA]
17	04740670	1	J						GEAR KIT, Center Differential, without [DSA]
WRANGLER (TJ)									
SERIES		LINE		BODY		ENGINE		TRANSMISSION	
L = Low Line		J = JEEP - 4WD U = JEEP - 4WD (RHD)		77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Differential,With and Without Trac-Lok [DSA] Dana 35/194MM [DRJ]
Figure 3-230

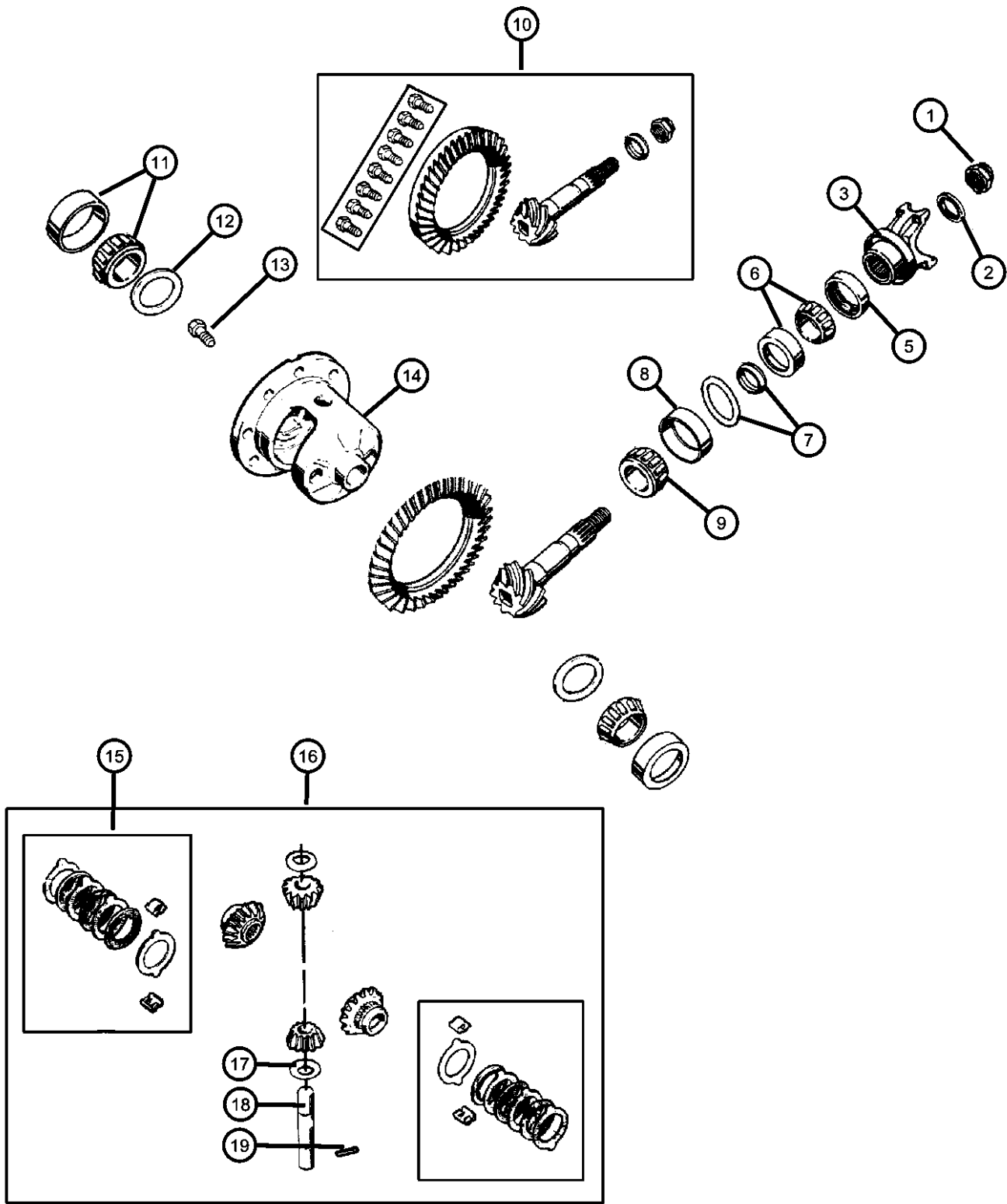


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
18	J8120832	2	J						WASHER, Differential Side Gear, without [DSA]
19	J8120831	2	J						WASHER, Flat, with or without [DSA] Pinion Thrust
20	05252502	1	J						PIN, Differential Shaft, with or without [DSA]

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE			EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.	DDQ = TRANSMISSION - 5-SPEED MANUAL
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		ERH = ENGINE - 4.0L POWER TECH I-6	DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Differential With Trac-Lok [DSA] Dana 44/226MM [DRK]
Figure 3-240

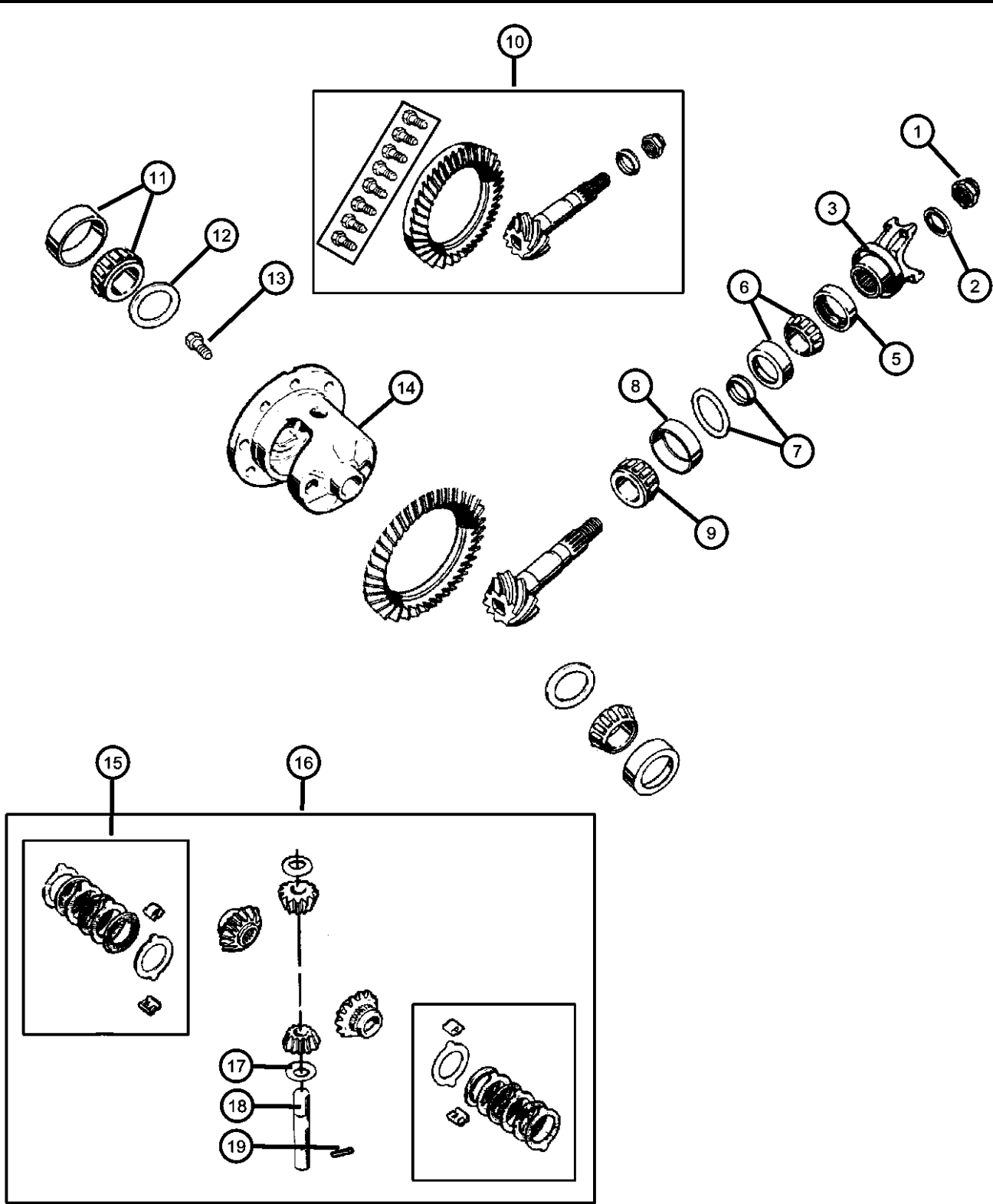


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:Sales Codes; [DME]=Axle Ratio - 3.73 [DMM]=Axle Ratio - 3.07 [DRK]=Axle - Rear,Dana 44/226MM [DSA]=Axle - Anti-Spin Differential									
1									NUT, Pinion Yoke
	01791575	1	J						
		1	U						
2									WASHER, Pinion Yoke
	01791576	1	J						
		1	U						
3									YOKE, Axle
	04897026AA	1	J						
		1	U						
4		1							SLINGER, Drive Pinion, (NOT REQUIRED)
5									SEAL, Drive Pinion
	04746772	1	J						
		1	U						
6									BEARING, Drive Pinion
	J8124052	1	J						Bearing and Cup, Front
		1	U						Bearing and Cup, Front
7									SHIM KIT, Pinion Shaft
	J8129221	1	J						
		1	U						
8									CUP, Bearing Inner
	00698413	1	J						Rear
		1	U						Rear
9									BEARING, Drive Pinion
	J0807266	1	J						Rear
		1	U						Rear
10									GEAR KIT, Ring And Pinion
	04882352	1	J						[DME]
		1	U						[DME]
	83504197	1	U						[DMM]
11									BEARING, Differential Case

WRANGLER (TJ)									
SERIES	LINE			BODY	ENGINE			TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)			77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6			DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Differential With Trac-Lok [DSA] Dana 44/226MM [DRK]
Figure 3-240



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	04746733	1	J						Consists of 2 Bearings and 2 Cups
		1	U						Consists of 2 Bearings and 2 Cups
12	J8129222	1	J						SHIM KIT, Differential
		1	U						
13									SCREW, Drive Gear
	05252503	10	J						Ring Gear, Mounting
		10	U						Ring Gear, Mounting
14									CASE, Differential
	83505431	1	J						with Internal Parts
		1	U						with Internal Parts
15									DISC AND PLATE KIT, Differential
	J0994345	1	J						
		1	U						
16									GEAR KIT, Center Differential
	83505432	1	J						
		1	U						
17									WASHER, Pinion Thrust
	01791561	2	J						
		2	U						
18									SHAFT, Differential
	83503069	1	J						
		1	U						
19									PIN, Differential Shaft
	05252502	1	J						
		1	U						

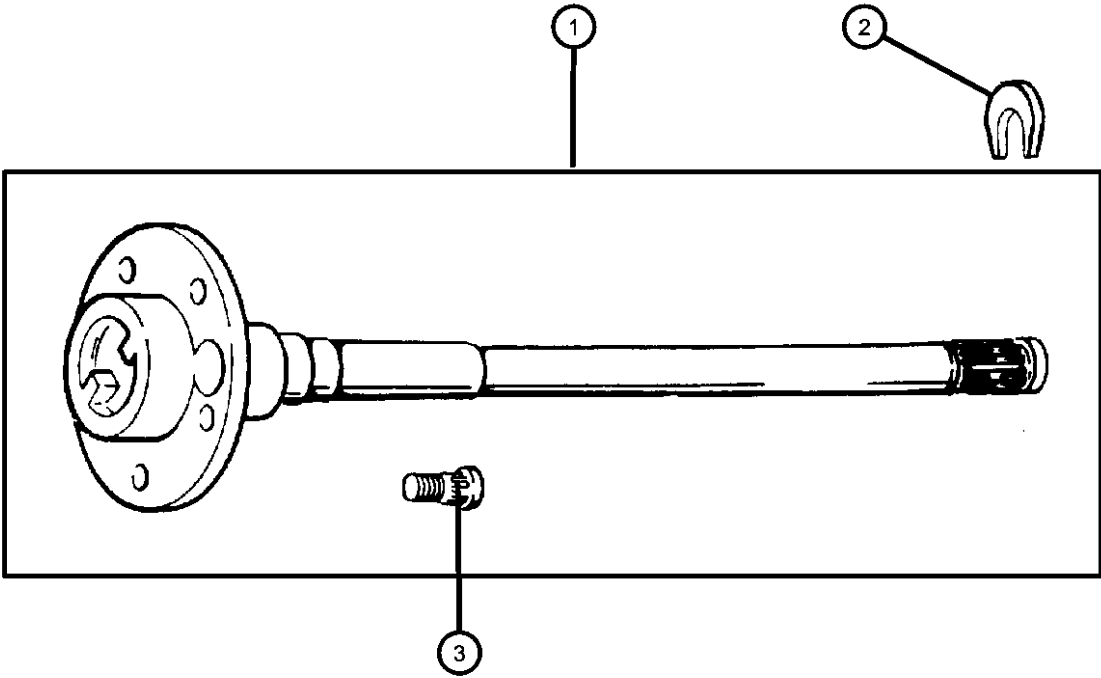
WRANGLER (TJ)									
SERIES	LINE	BODY		ENGINE		TRANSMISSION			
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH			

Shaft,Rear Axle,Dana 35/194MM [DRJ]
Figure 3-410

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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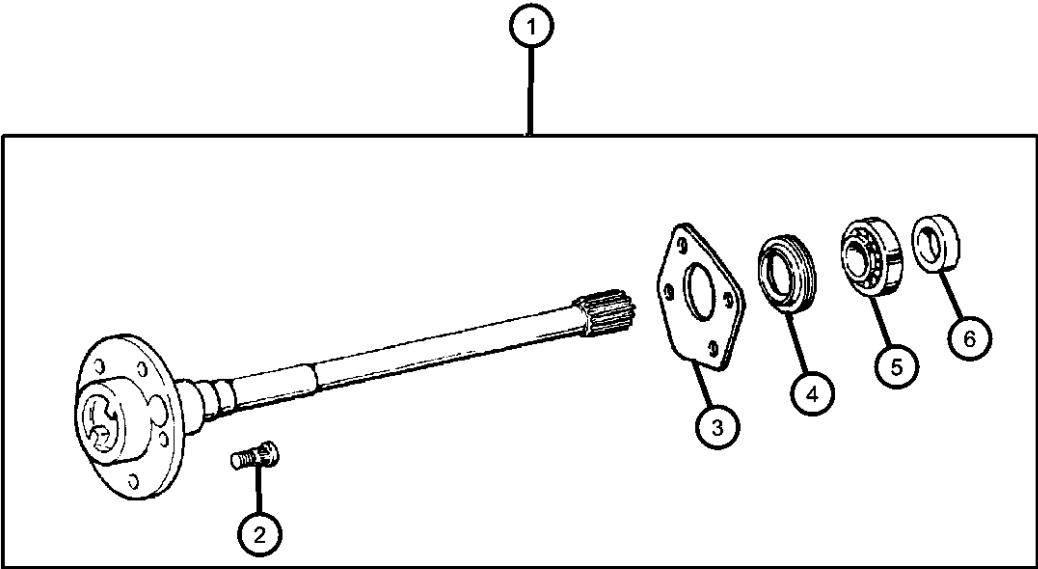
Note:Sales Codes;
[DRJ]=Axle - Rear,Dana 35/194MM

1									SHAFT, Axle
	04713192	1	J						Right
	04713193	1	J						Left
2	05252505	1	J						RETAINER, Axle ShaftRight or Left
3	05011312AA	10	J						STUD, Hub, Wheel



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Shaft,Rear Axle,Dana 44/226MM [DRK]
Figure 3-420



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:Sales Codes; [DRK]=Axle - Rear,Dana 44/226MM									
1									SHAFT, Axle
	04882350	1	J						Right
		1	U						Right
	04882351	1	J						Left
		1	U						Left
2									STUD, Hub
	05011312AA	10	J						Wheel
		10	U						Wheel
3									RETAINER, Axle Shaft Seal
	05010811AA	2	J						
		2	U						
4									SEAL, Axle Drive Shaft
	83503063	2	J						
		2	U						
5									BEARING, Axle
	83503064	2	J						
		2	U						
6									RING, Axle Shaft
	83503077	2	J						
		2	U						

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Group - 4

Parking Brake


Group - 4 Parking Brake

Illustration Title

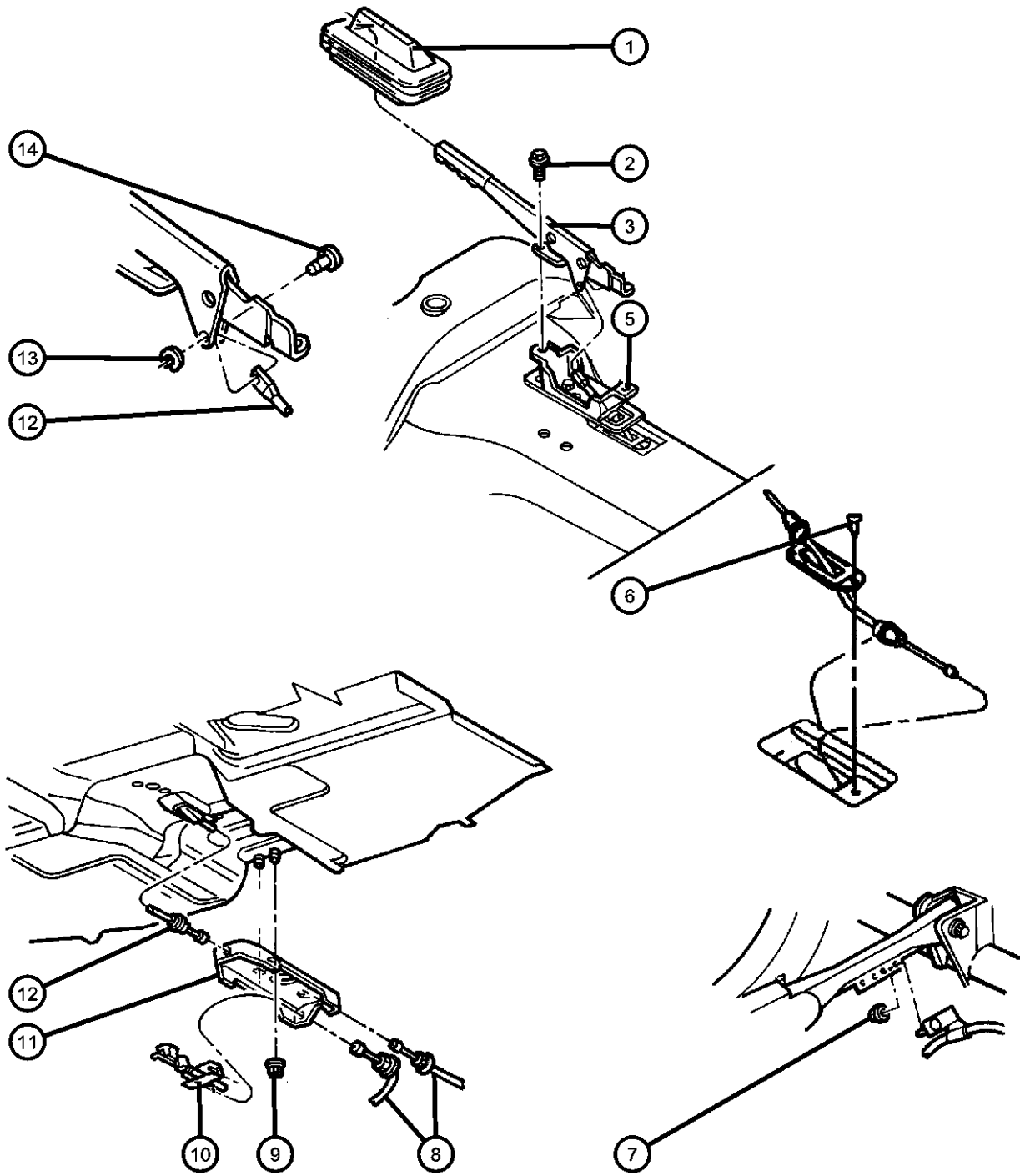
Group-Fig. No.

Parking Brake Lever and Cables

Parking Brake Lever and Cables..... Fig. 4 - 110

<div><div>004-100</div><div>Parking Brake Lever and Cables</div><div></div></div>			
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Parking Brake Lever and Cables
Figure 4-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	52078891	1							BOOT, Parking Brake Lever, Without [CUF]
2	34201686	2							BOLT, Hex Flange Head, M12x1.18x35, Park Brake Lever to Bracket, Mounting
3	52128203AB	1							LEVER, Park Brake
4	52127960	1							SWITCH, Parking Brake
5									BRACKET, Parking Lever [CUM]
	52128191	1							[CUF]
	52128204	1							[CUF]
6	00153644	3							SCREW, .190-16x.500, Parking Brake Cable Seal to Floor Pan, Mounting
7	06101695	1							NUT, Hex Flange Lock, Rear Park Brake Cable to UCA, Mounting
8									CABLE, Parking Brake
	52008362	1	J						Right Rear
		1	U						Right Rear
	52008363	1	J						Left Rear
		1	U						Left Rear
9	06505245AA	2							NUT, M8x1.25, Parking Brake Support Bracket to Floor Pan, Mounting
10	52009527	1							TENSIONER, Parking Brake Cable, Adjusting
11	52127952AB	1							BRACKET, Cable, Cable and Equalizer Support, Mounting
12	52128206AC	1							CABLE, Parking BrakeFront
13	52078012	1							CLIP, Parking Brake Cable, Locking
14	52078010	1							PIN, Parking Brake HandleMounting

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Group - 5

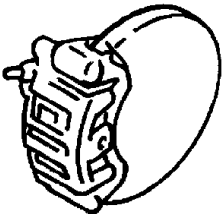
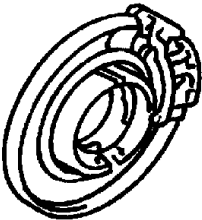
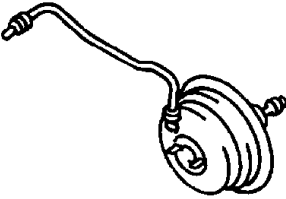
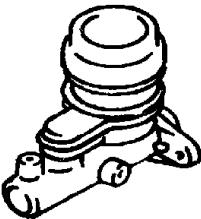
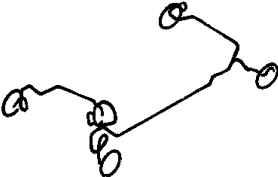

Service Brakes

Group - 5 Service Brakes

Illustration Title

Group-Fig. No.

Front Brakes	
Front Brakes.....	Fig. 5 - 110
Rear Brakes	
Rear Drum Brakes	Fig. 5 - 210
Power Brake Booster	
Power Brake Booster	Fig. 5 - 310
Brake Master Cylinder	
Master Cylinder.....	Fig. 5 - 410
Brake Lines and Hoses	
Hydraulic Control Unit.....	Fig. 5 - 510
Brake Lines and Hoses,Front,LHD Without ABS	Fig. 5 - 520
Brake Lines and Hoses,Front,RHD,Without ABS.....	Fig. 5 - 530
Brake Lines and Hoses,Rear,LHD,RHD,Without ABS	Fig. 5 - 540
Brake Lines and Hoses,Front,LHD,With ABS.....	Fig. 5 - 550
Brake Lines and Hoses,Rear,LHD,With ABS	Fig. 5 - 560
Rear Axle Brake Sensor Wiring Brackets and Fasteners	Fig. 5 - 570
Front Axle Brake Sensor Wiring Brackets and Fasteners.....	Fig. 5 - 580
Brake Pedals	
Brake Pedal,LHD.....	Fig. 5 - 610
Brake Pedal,RHD	Fig. 5 - 620

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

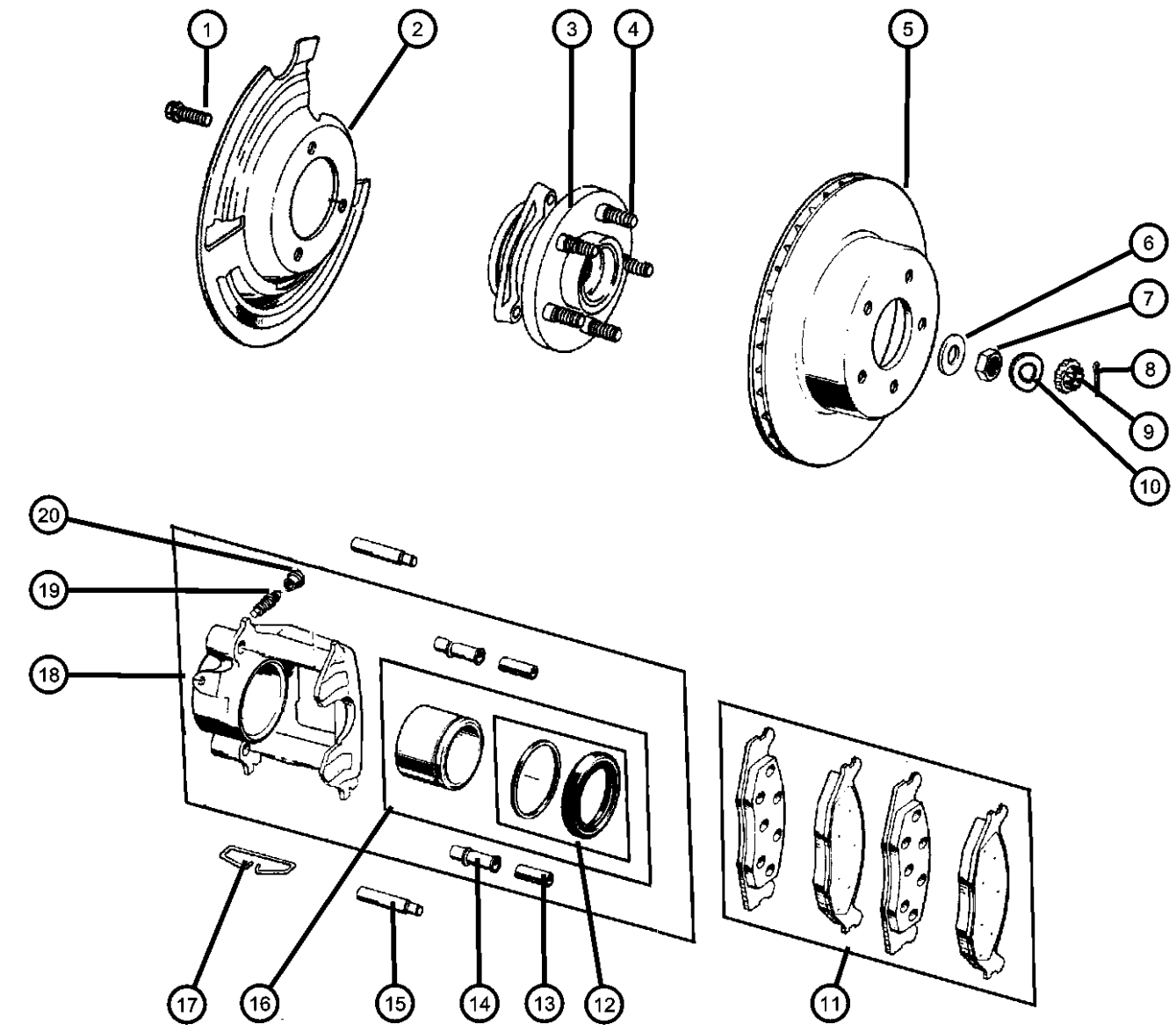
Front Brakes
Figure 5-110

											ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION	
											1									BOLT	
												34201535	6	U							
													6	J							
											2									SHIELD, Brake	
												52005476	1	J						Right	
													1	U						Right	
												52005477	1	J						Left	
													1	U						Left	
											3									HUB AND BEARING, Brake	
												05016458AA	2	U						Full Cast Rotor (1999)	
												V2506458AA									Mopar V-Line Alternative Part
													2	J							Full Cast Rotor (1999)
												V2506458AA									Mopar V-Line Alternative Part
												53007449AB	2	U							Composite Rotor (1997-1999)
												V2507449AA									Mopar V-Line Alternative Part
													2	J							Composite Rotor (1997-1999)
												V2507449AA									Mopar V-Line Alternative Part
											4										STUD, Hub
												06036194AA	10	U							Full Cast Rotor (1999)
													10	J							Full Cast Rotor (1999)
												53007463	10	U							Composite Rotor (1997-1999)
													10	J							Composite Rotor (1997-1999)
											5										ROTOR, Brake
												52008440	2	J							Composite Rotor (1997-1999)
												V5015965AB									Mopar V-Line Alternative Brake Rotors
													2	U							Composite Rotor (1997-1999)
												V5015965AB									Mopar V-Line Alternative Brake Rotors
												52008440AB	2	U							Full Cast Rotor (1999)
												VCCA6434									Make It Ceramic Brake Kit (w/Cast Rotors)
												V5016434AB									Mopar V-Line Alternative Brake Rotors
												VXJ16434									Make It New Brake Kits (w/Cast Rotors)
													2	J							Full Cast Rotor (1999)
											WRANGLER (TJ)										
											SERIES		LINE		BODY		ENGINE		TRANSMISSION		
											L = Low Line		J = JEEP - 4WD U = JEEP - 4WD (RHD)		77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH		
											AR = use ase required - = Non illustrated part										

1999 TJ

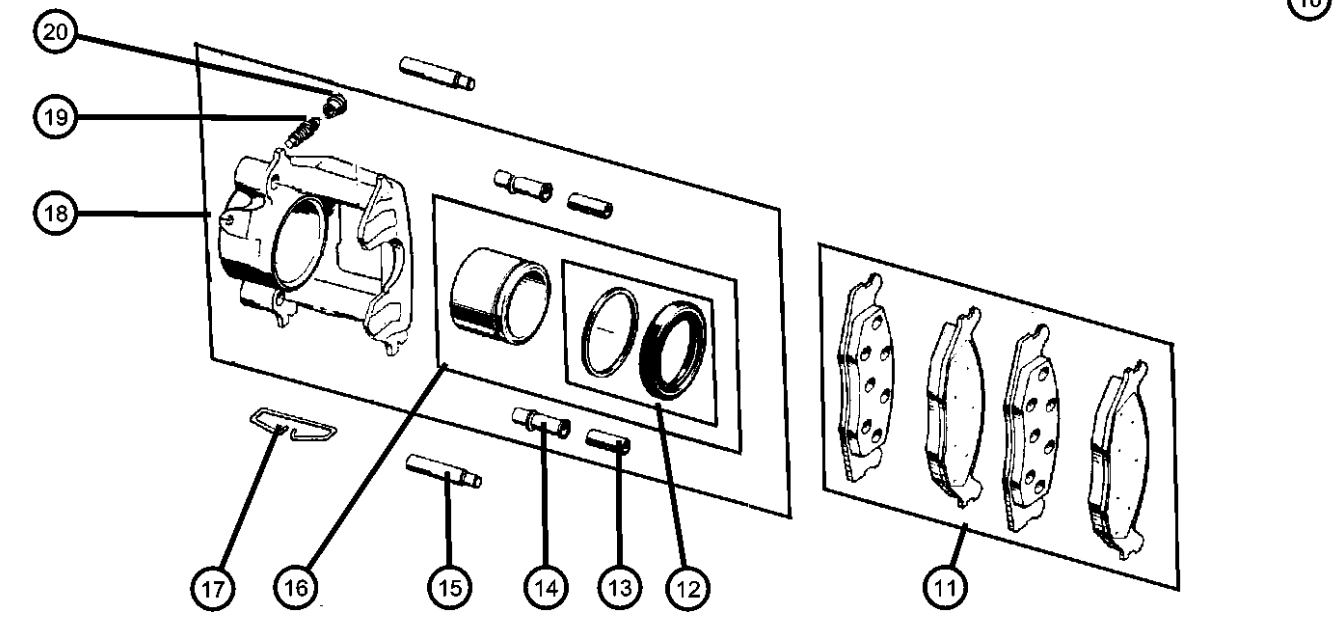
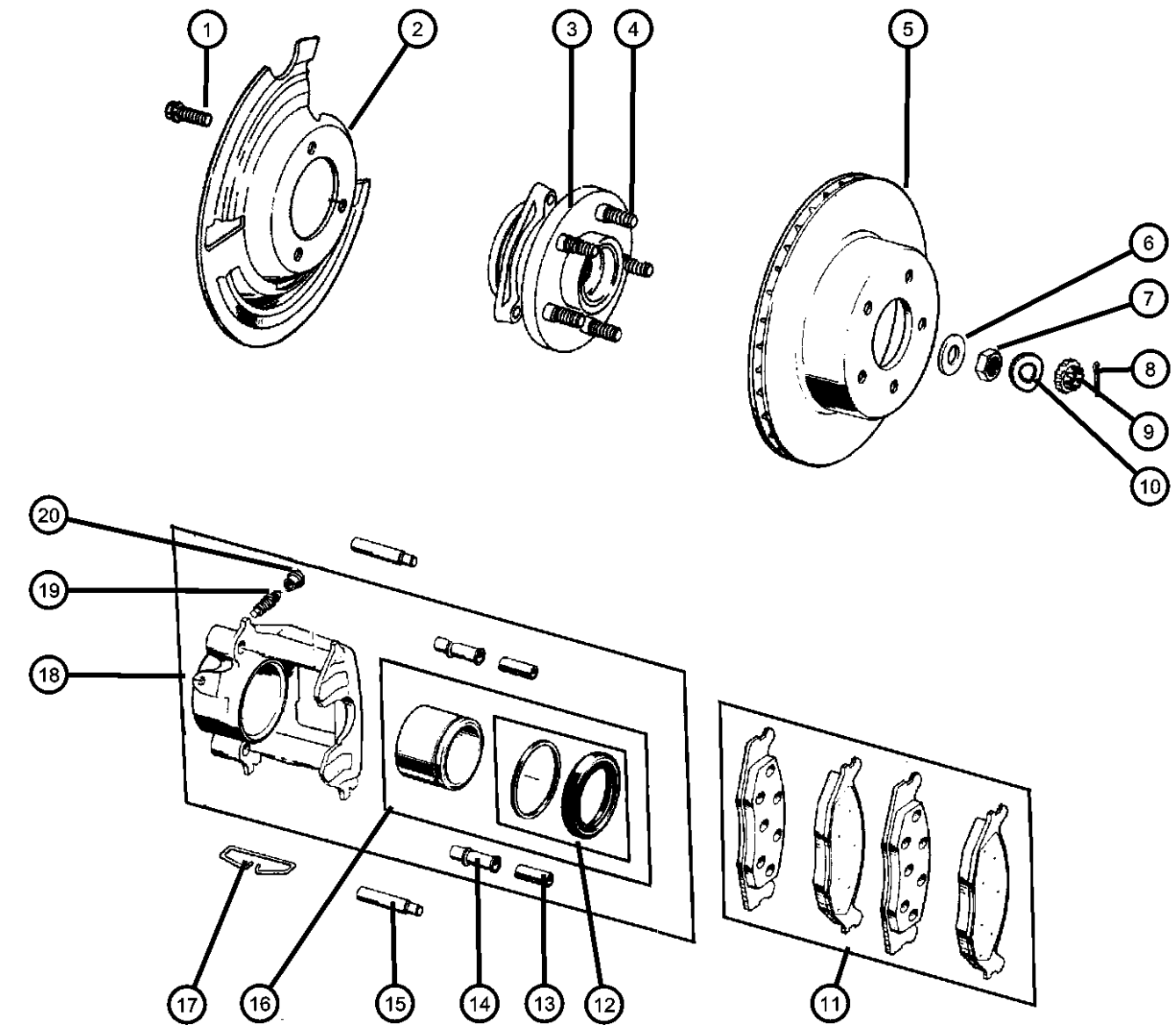
Front Brakes
Figure 5-110

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	VCCA6434								Make It Ceramic Brake Kit (w/Cast Rotors)
	V5016434AB								Mopar V-Line Alternative Brake Rotors
	VXJ16434								Make It New Brake Kits (w/Cast Rotors)
6									WASHER, Flat
	J4200096	2	U						
		2	J						
7									NUT, Hex
	J4200095	2	U						
		2	J						
8									PIN, Cotter, M4x40.00
	11010069	2	U						
		2	J						
9									RETAINER, Hub Nut
	J4200097	2	U						
		2	J						
10									WASHER, Wave
	04740749	2	U						
		2	J						
11									PAD KIT, Front Disc Brake
	04883344AC	1	J						
	VE101344								Mopar V-Line Alternative Part E.U. R-90 Regulation Compliant
	V1010058AB								Mopar V-Line Alternative Part
	BHKH5605								Mopar V-Line Alternative Part Disc Hardware
	BHKH5066								Mopar V-Line Alternative Part Caliper Bolts
	VK298584AA								Mopar Loaded Brake Caliper Kit (2 Calipers, Brake Friction)
	V3010058								Mopar V-Line Alternative Part Ceramic
	VXJ15965AB								Make It New Brake Kits (w/Composite Rotors)
	VCXJ5965AB								Make It Ceramic Brake Kit (w/Composite Rotors)
		1	U						



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.	DDQ = TRANSMISSION - 5-SPEED MANUAL
	U = JEEP - 4WD (RHD)		ERH = ENGINE - 4.0L POWER TECH I-6	DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH
				DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Front Brakes
Figure 5-110

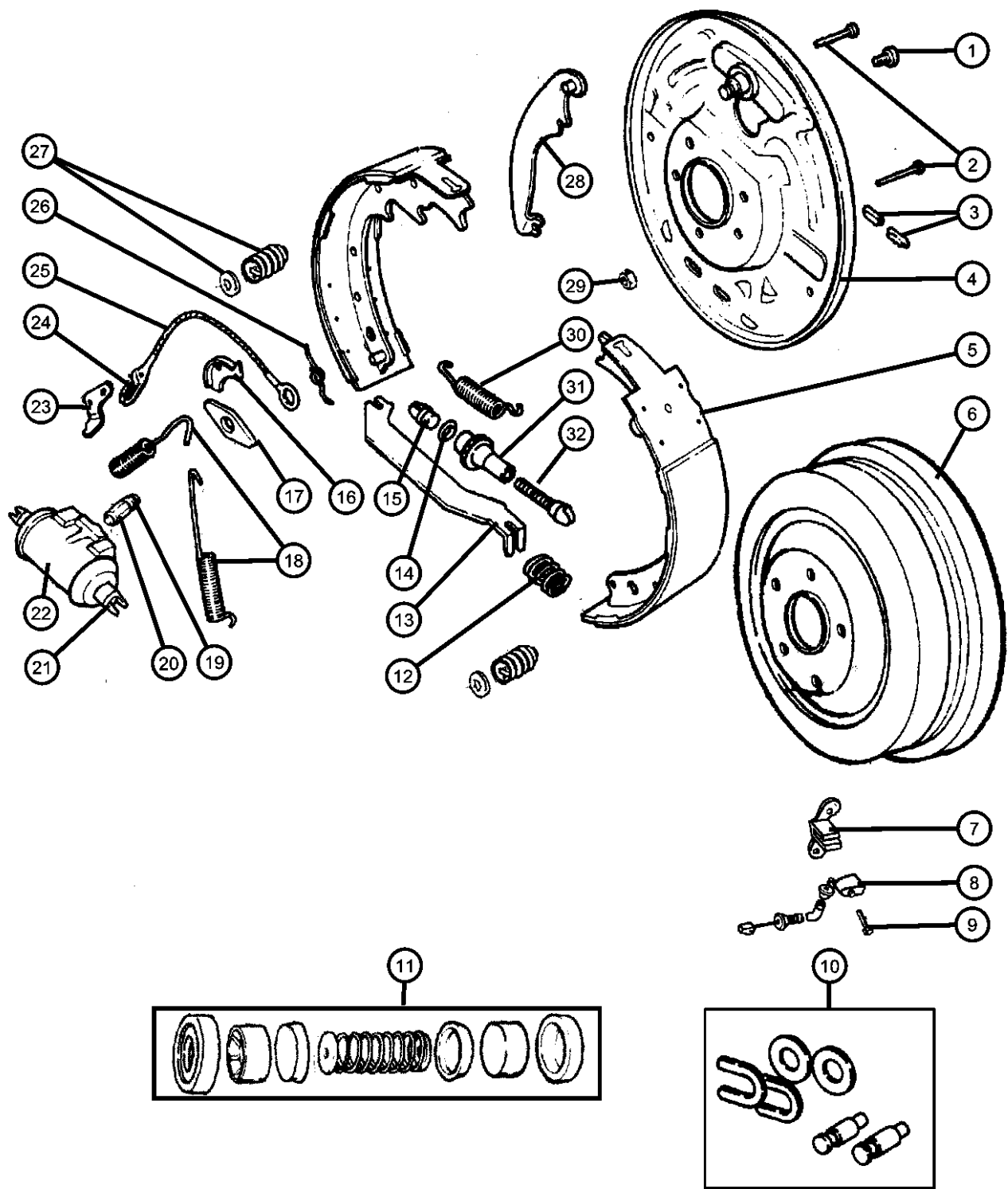
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	VE101344								Mopar V-Line Alternative Part E.U. R-90 Regulation Compliant
	V1010058AB								Mopar V-Line Alternative Part
	BHKH5605								Mopar V-Line Alternative Part Disc Hardware
	BHKH5066								Mopar V-Line Alternative Part Caliper Bolts
	VK298584AA								Mopar Loaded Brake Caliper Kit (2 Calipers, Brake Friction)
	V3010058								Mopar V-Line Alternative Part Ceramic
	VXJ15965AB								Make It New Brake Kits (w/Composite Rotors)
	VCXJ5965AB								Make It Ceramic Brake Kit (w/Composite Rotors)
12	J8133852	1	U						BOOT AND SEAL, Disc Brake
		1	J						
13	04383471	2	U						BUSHING, Disc Brake Caliper
		2	J						
14	04423573	2	U						SLEEVE, Disc Brake Caliper
		2	J						
15	05253000	4	U						PIN, Caliper
		4	J						
16	05252614	1	J						PISTON, Brake
		1	U						
17	J3239865	1	U						CLIP, Brake Caliper
		1	J						
18	05252984	1	J						CALIPER, Disc Brake Right
	R5252984								Mopar Remanufactured Part
	VK298584AA								Mopar Loaded Brake Caliper Kit (2 Calipers, Brake Friction)
<div><div></div><div><div>WRANGLER (TJ) SERIES L = Low Line</div><div>LINE J = JEEP - 4WD U = JEEP - 4WD (RHD)</div><div>BODY 77 = OPEN BODY 2-DOOR</div><div>ENGINE EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6</div><div>TRANSMISSION DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH</div></div></div>									
AR = use ase required - = Non illustrated part									

Front Brakes
Figure 5-110

										ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
												1	U						Right
											R5252984 VK298584AA								Mopar Remanufactured Part
											05252985 R5252985 VK298584AA	1	J						Mopar Loaded Brake Caliper Kit (2 Calipers, Brake Friction) Left
												1	U						Mopar Remanufactured Part
											R5252985 VK298584AA								Mopar Loaded Brake Caliper Kit (2 Calipers, Brake Friction) Left
										19									Mopar Remanufactured Part
											J3203313	1	U						Mopar Loaded Brake Caliper Kit (2 Calipers, Brake Friction) Left
												1	J						SCREW, Bleeder
										20									CAP, Bleeder
											04238717	1	J						
												1	U						
										WRANGLER (TJ)									
										SERIES		LINE		BODY		ENGINE		TRANSMISSION	
										L = Low Line		J = JEEP - 4WD U = JEEP - 4WD (RHD)		77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

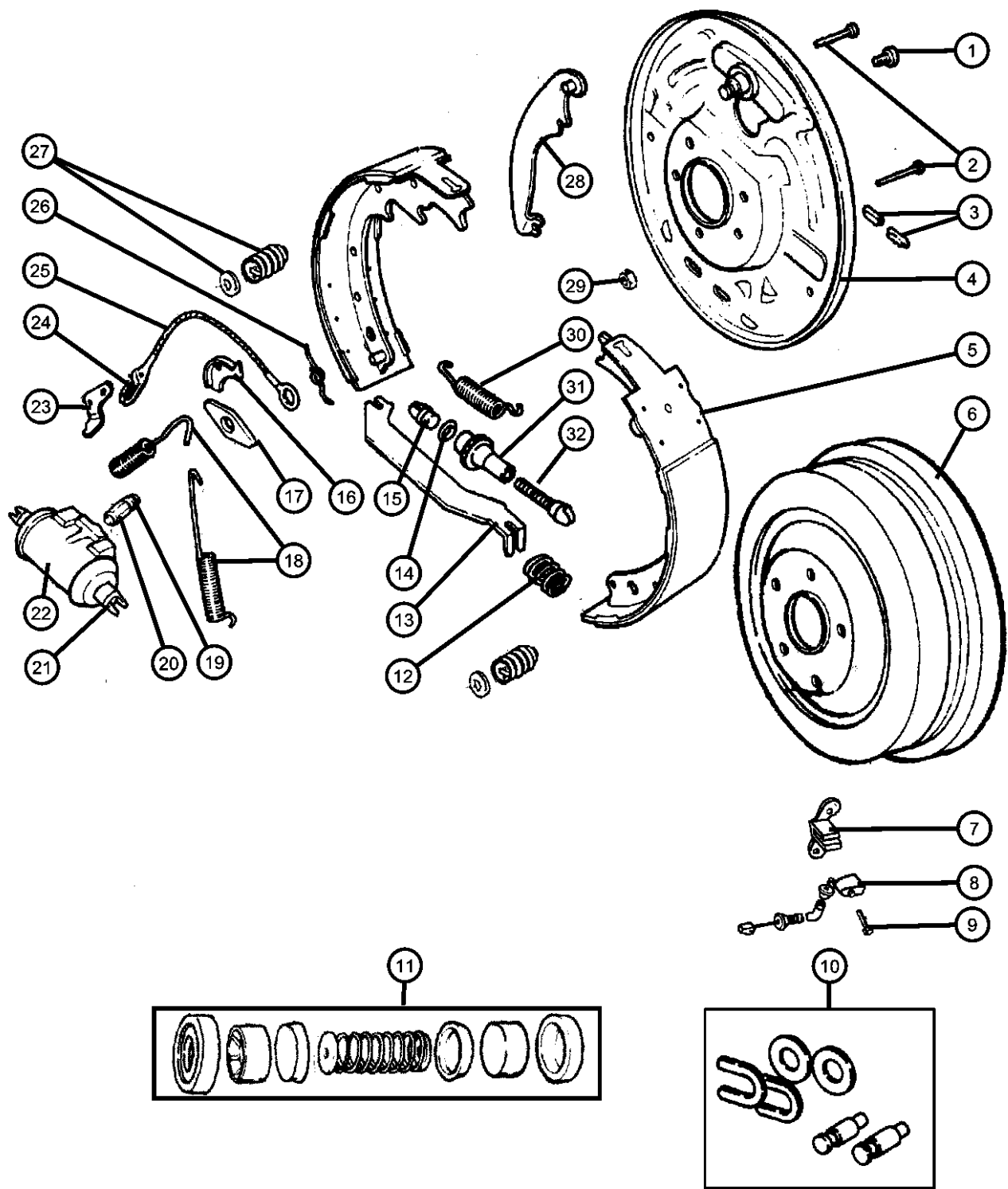
Rear Drum Brakes
Figure 5-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:Sales Codes; [BGA]=Brakes,- Power Front Disc/Rear Drum [BGK]=Brakes - 4-Wheel Antilock									
1									BOLT, Hex Head
	06028921	2	J						Wheel Cylinder, Mounting
		2	U						Wheel Cylinder, Mounting
2	02260548	2	U						PIN, Brake Shoe Hold Down
		2	J						
3	04238721	1	U						PLUG, Brake Adjusting Hole
		1	J						
4	04856718AB	1	J						PLATE, Brake Backing
	04856719AB	1	J						[BGK], Right
	05017760AA	1	J						[BGK], Left
		1	U						[BGA], Right
	05017761AA	1	J						[BGA], Right
		1	U						[BGA], Left
		1	U						[BGA], Left
5									SHOE AND LINING KIT, Drum
	04723367AB	1	U						
	BHKH7265								Mopar V-Line Alternative Part All
	BHKH2526								In One Drum Combi Kits
	BHKH2527								Mopar V-Line Alternative Part
	V2010367AB								Drum Self Adjuster Kit Left
		1	J						Mopar V-Line Alternative Part
	BHKH7265								Drum Self Adjuster Kit
	BHKH2526								Mopar V-Line Alternative Part All
	BHKH2527								In One Drum Combi Kits
	V2010367AB								Mopar V-Line Alternative Part
6	52005350	2	J						Drum Self Adjuster Kit Left
									Mopar V-Line Alternative Part
									Drum Self Adjuster Kit
									Mopar V-Line Alternative Part
									DRUM, Brake

WRANGLER (TJ)									
SERIES	LINE			BODY	ENGINE			TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)			77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6			DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

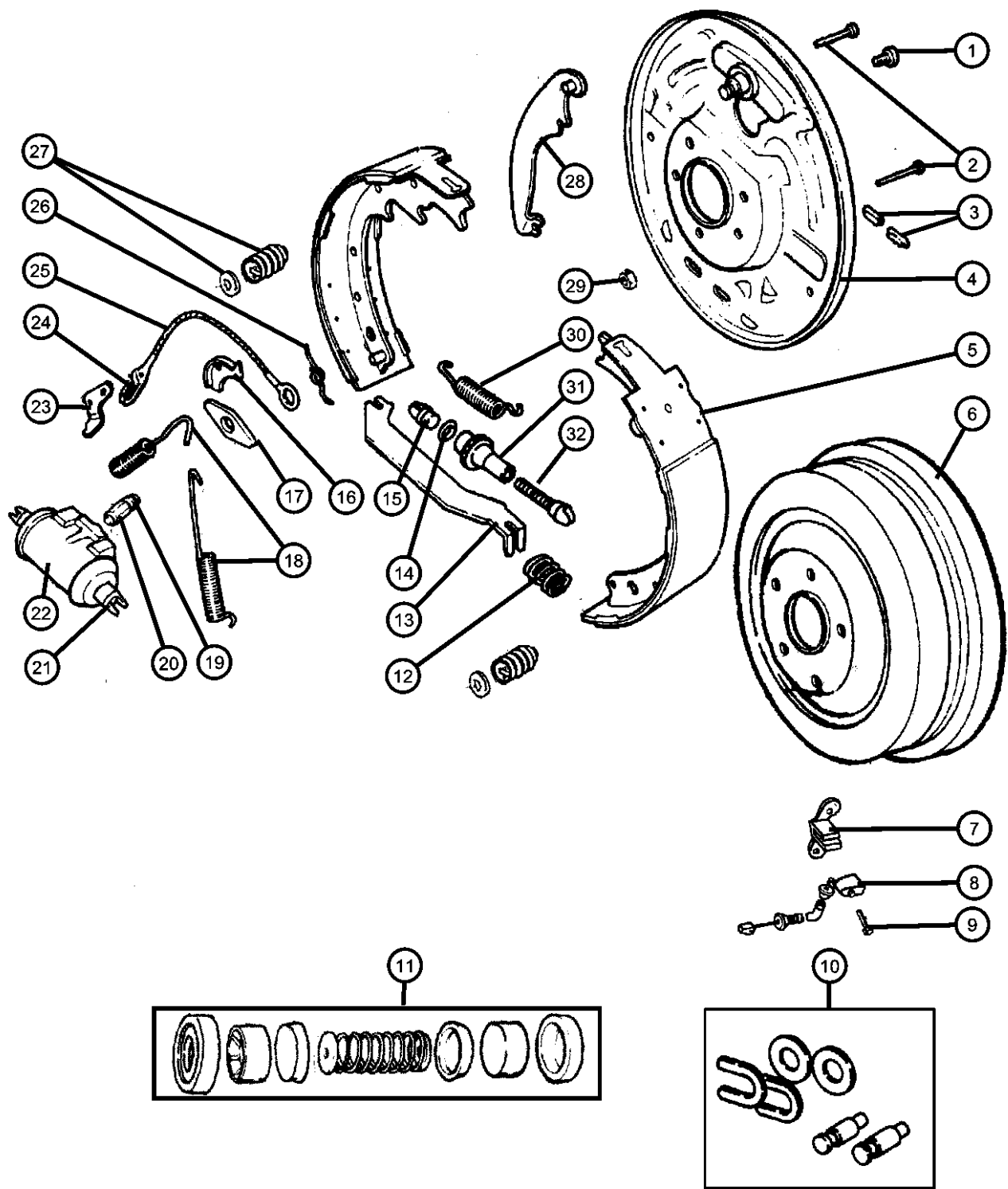
Rear Drum Brakes
Figure 5-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
7		2	U						BRACKET, Brake Sensor
	56026766	1	J						Right
	56026767	1	J						Left
8									SENSOR, Anti-Lock Brakes
	56027728	1	J						Right
	56027729	1	J						Left
9	83504920	2	J						BOLT, Anti-Lock Brake Sensor, Mounting
									HARDWARE PACKAGE, Rear Brake
10	04049681	1	J						
		1	U						
11									REPAIR KIT, Wheel Cylinder
	05252630	1	U						
		1	J						
12									STRUT, Parking Brake
	04713590	1	U						
		1	J						
13									WASHER, Adjuster Button
	06027559	1	U						
		1	J						
14									BUTTON, Rear Brake Auto Adjust
	02944586	1	U						
		1	J						
15									GUIDE, Brake Adjusting Cable
	02260793	1	U						
		1	J						
16									PLATE, Brake Shoe Guide
	04313075	1	U						
		1	J						
17									SPRING, Brake Shoe Return
	02881676	2	U						
		2	J						

WRANGLER (TJ)							
SERIES	LINE	BODY		ENGINE		TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

Rear Drum Brakes
Figure 5-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
18	04238717	1	U						CAP, Bleeder
		1	J						
19	03766674	1	U						SCREW, Bleeder
		1	J						
20		1							LINK, Brake, Purchase Wheel Cylinder, (NOT SERVICED)
21									CYLINDER, Wheel
	04423601	1	U						
	V2103601AA								Mopar V-Line Alternative Part Wheel Cylinder
22									
	V2103601AA	1	J						Mopar V-Line Alternative Part Wheel Cylinder
									LEVER, Park Brake Adjusting
23	03461660	1	U						SPRING, Adjuster Cable
		1	J						
24	03461662	1	U						CABLE, Brake Automatic Adjuster
		1	J						
25	02944580	1	U						SPRING, Brake Auto Adjuster Lever
		1	J						Right
		1	U						Right
		1	J						Left
26	04313062	2	U						Left
		2	J						SPRING, Brake Shoe Hold Down
27	04313810	1	U						LEVER, Park Brake
		1	J						Right
									Right

WRANGLER (TJ)
SERIES
L = Low Line

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

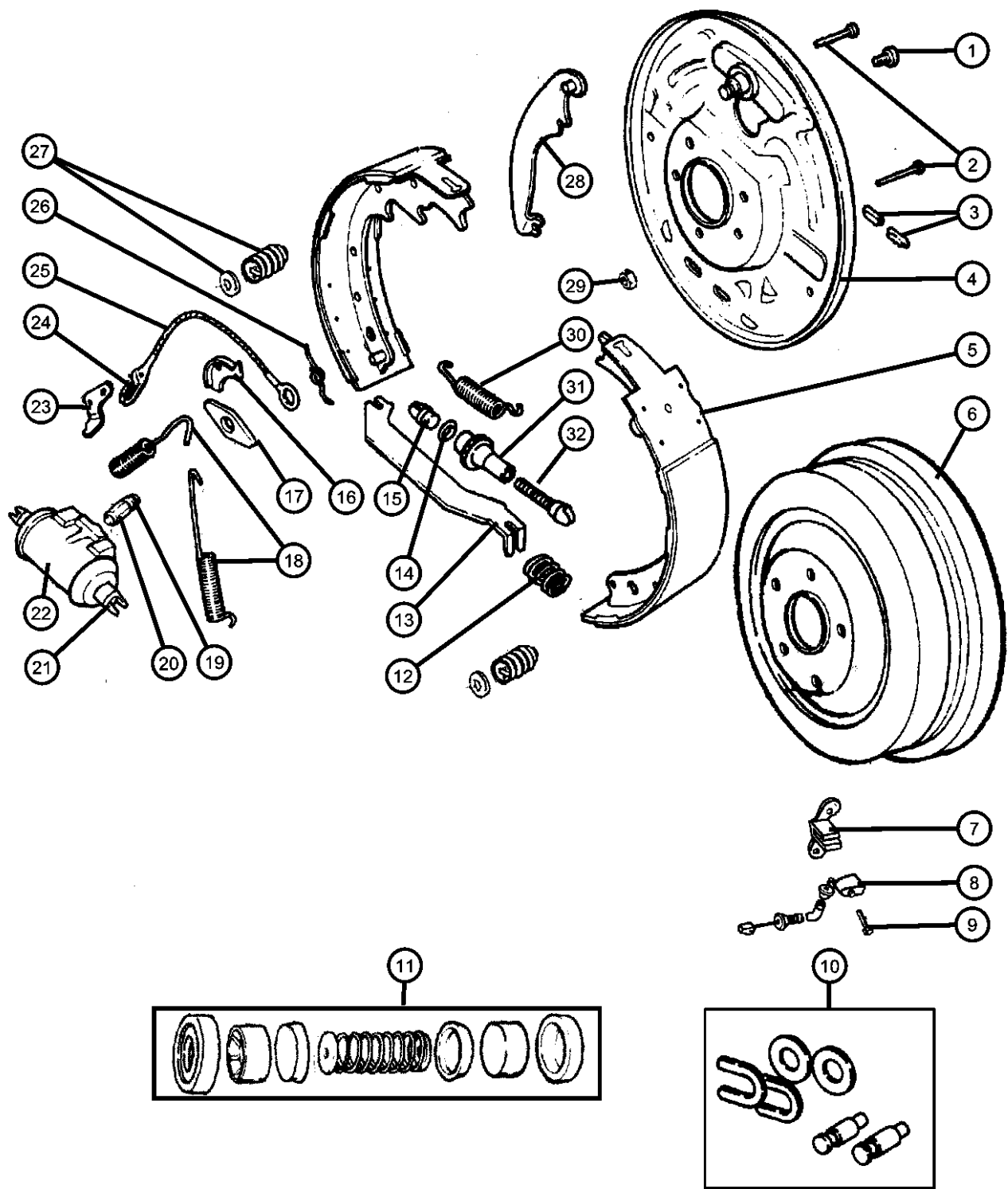
BODY
77 = OPEN BODY 2-DOOR

ENGINE
EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.
ERH = ENGINE - 4.0L POWER TECH I-6

TRANSMISSION
DDQ = TRANSMISSION - 5-SPEED MANUAL
DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH
DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Rear Drum Brakes
Figure 5-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	04313811	1	U						Left
		1	J						Left
28	J9411783	8	J						NUT, Hex Flange Lock
		8	U						Backing Plate to Axle Housing, Mounting
29									Backing Plate to Axle Housing, Mounting
	04423085	1	U						SPRING, Brake Shoe to Shoe
		1	J						
30									NUT, Rear Brake Auto Adjust Pivot
	02944692	1	U						Right
		1	J						Right
	02944693	1	U						Left
		1	J						Left
31									SCREW, Brake Adjusting
	04423898	1	J						Right
		1	U						Right
	04423899	1	J						Left
		1	U						Left
-32									BRACKET, Brake Sensor
	52007804	1	J						Right
	52007805	1	J						Left

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

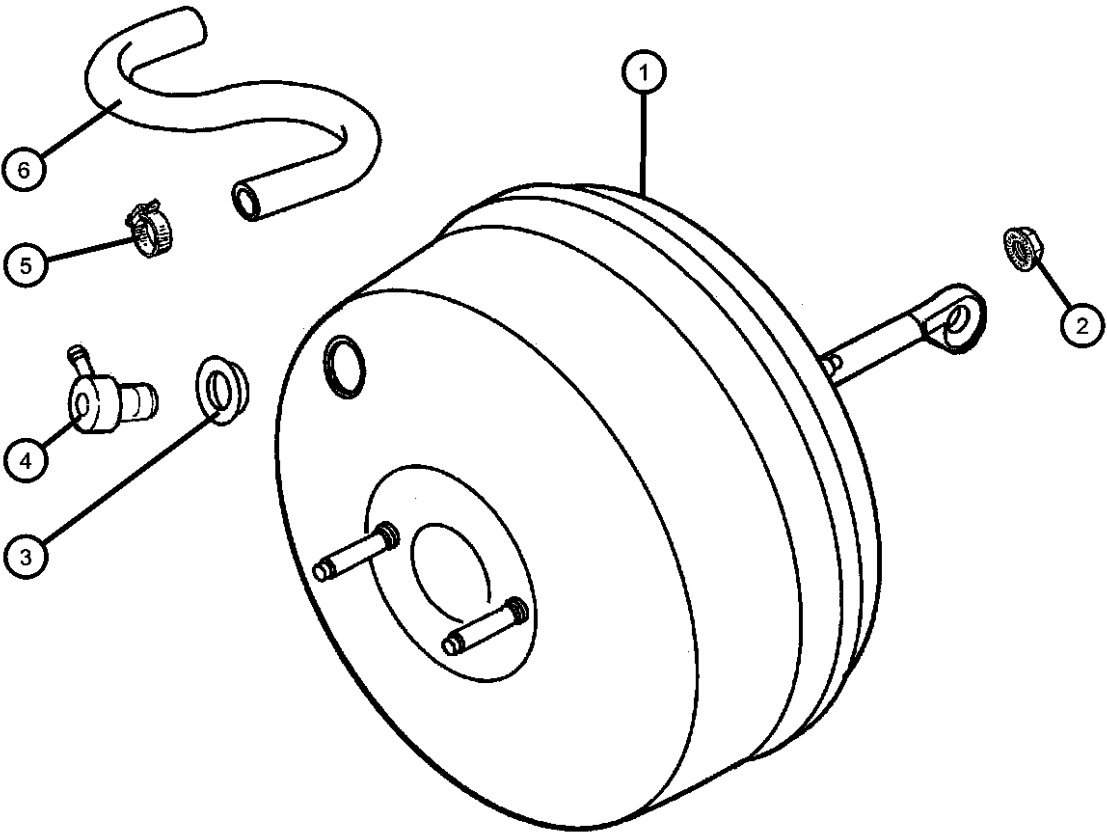
AR = use ase required - = Non illustrated part

Power Brake Booster
Figure 5-310

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

Note:Sales Codes;
[EP0]=Engines - All 2.5L 4 Cylinder Gas
[ER0]=Engines - All 4.0L 6 Cylinder Gas

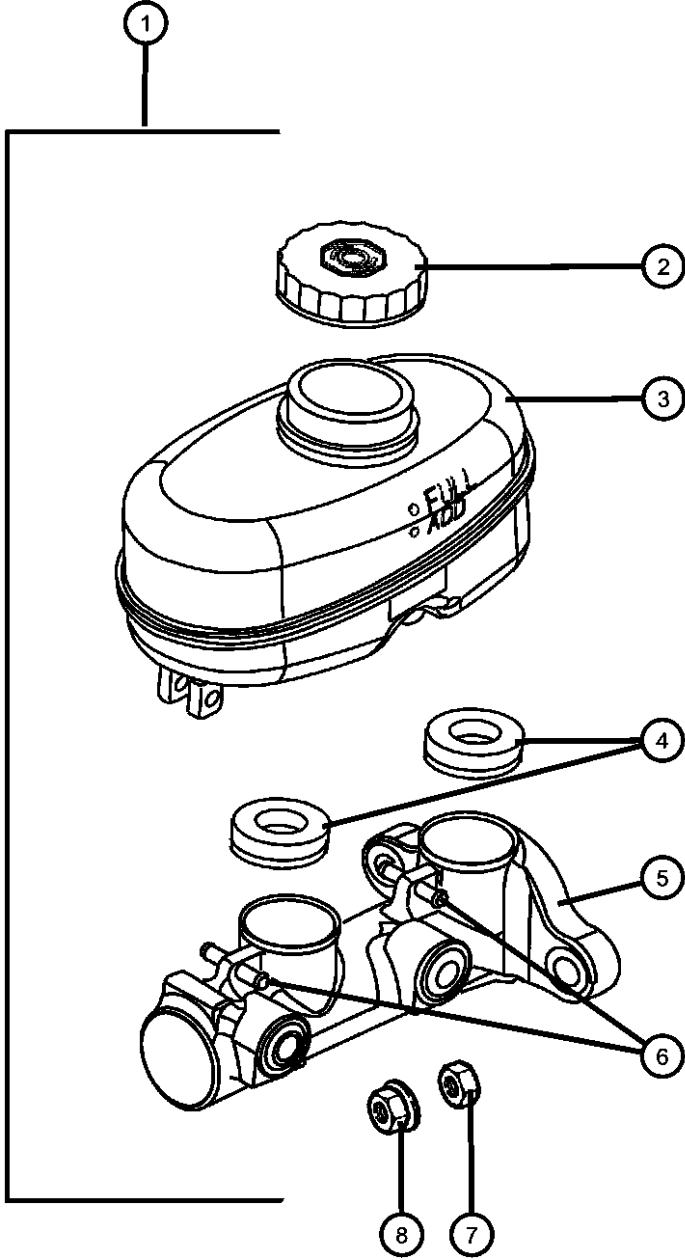
1	04798158	1							BOOSTER, Power Brake
2	J4003909	4							NUT, Hex Flange With Serration, Booster to Dash, Mounting
3	04723640	1							GROMMET, Brake Booster Check Valve
4	04584098	1							VALVE, Brake Booster Check
5	02448770	2							CLAMP, Hose
6									HOSE, Brake Booster
	03879277	1	J						[ER0]
	52008715AB	1	U						[EP0]
	52128229	1	J						[EP0]
	52128389AA	1	U						[ER0]



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

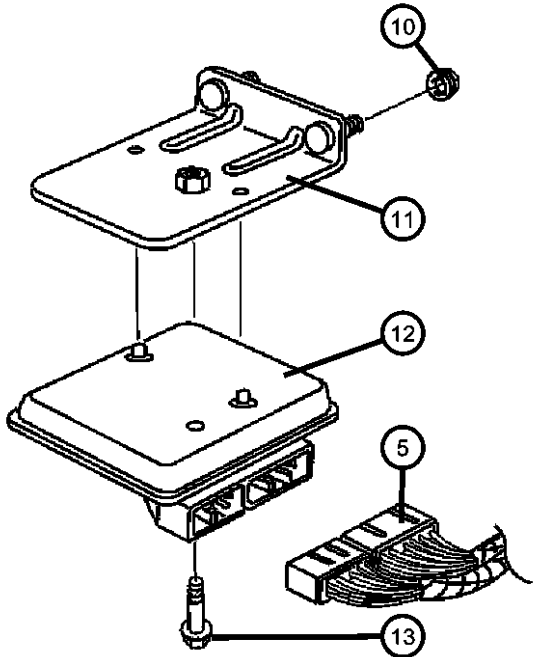
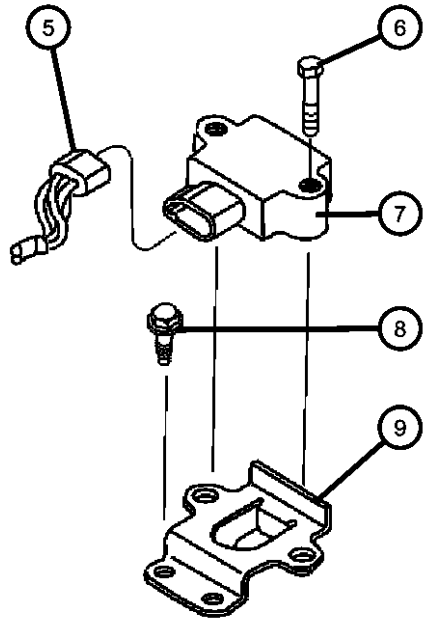
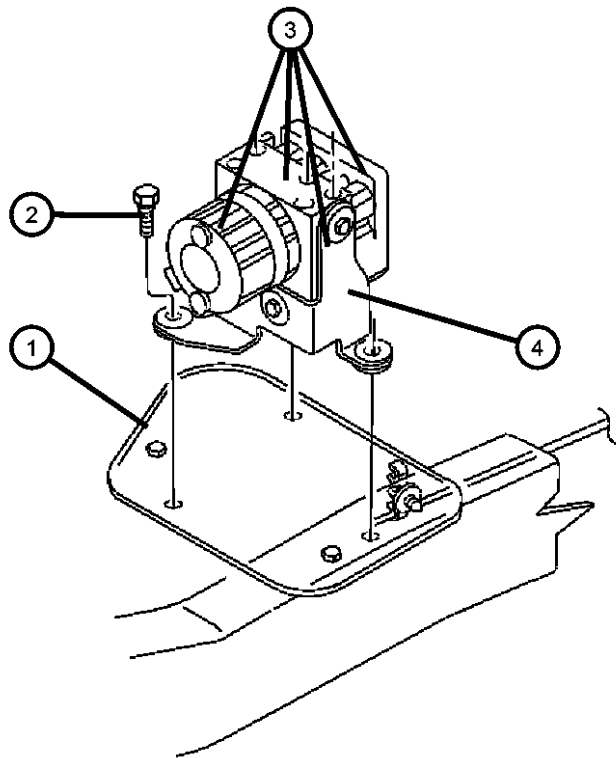
Master Cylinder
Figure 5-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	04798157 R4798157	1							MASTER CYLINDER, Brake Mopar Remanufactured Part
2	04683656	1							CAP, Master Cylinder Reservoir
3	04761943	1							RESERVOIR, Brake Master Cylinder
4	04723389	2							GROMMET, Master Cylinder ReservoirMounting
5	04723395	1							SEAL, Master Cylinder To BoosterMounting
6	04723394	1							PIN, Master Cylinder ReservoirMounting
7	J4003909	2							NUT, Hex Flange With Serration, Master Cylinder to Brake Booster Stud, Mounting
8	34201711	2							NUT, Hex Flange, M8x1.25, Combination Valve Bracket to Master Cylinder Stud, Mounting

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

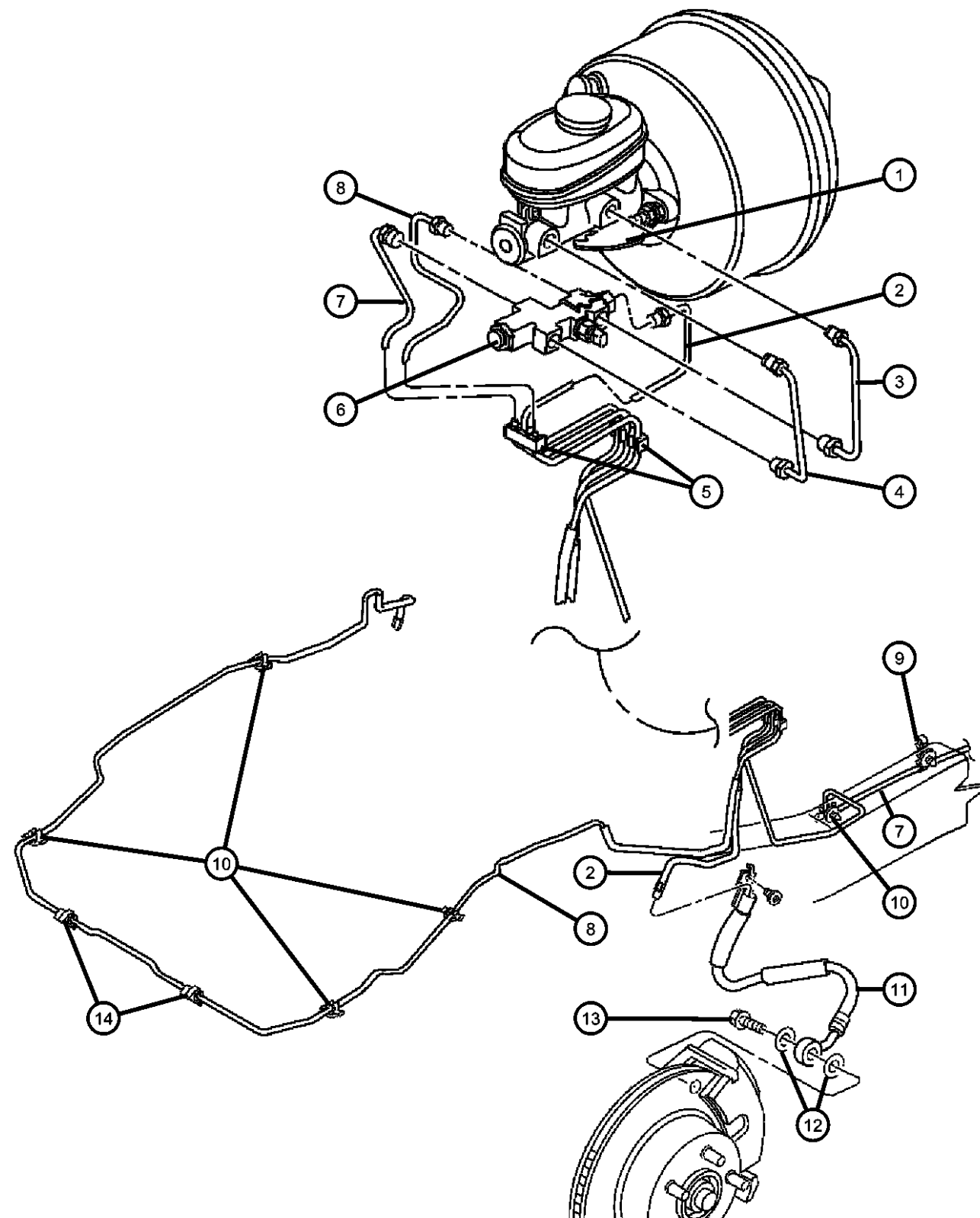
Hydraulic Control Unit
Figure 5-510



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									BRACKET, Abs control unit
	55176141	1	J						Mounting
	55176142	1	U						Mounting
2	34201888	3							SCREW, Hex Head, HCU to Bracket, Mounting
3	52127930	1							CONTROL UNIT, Anti-Lock Brake
4	52008401	1							BRACKET, Brake Control Unit
5	52008401	1							WIRING, Engine Compartment, See Group 8, (NOT SERVICED)
6	06035991AA	2							SCREW, Hex Flange Head, ABS Acceleration Switch, Mounting
7	56006315AB	1							SWITCH, ABS Acceleration
8	56006315AB	1							SCREW, Hex Flange Head Tapping, .190-16x.750, (NOT SERVICED)
9	56027944	1							BRACKET, Anti-Lock Brake Switch, Acceleration, Mounting
10	56027944	1							NUT AND SEALER, .250-20, (NOT SERVICED)
11	56027878	1							BRACKET, ModuleMounting
12	56027271AB	1							MODULE, Anti-Lock Brake System
13	56027271AB	1							SCREW, Hex Head, M6x1x30, (NOT SERVICED)

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

Brake Lines and Hoses,Front,LHD Without ABS
Figure 5-520



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	52127970	1							BRACKET, Brake Valve, Proportioning Valve, Mounting
2	52008443	1	J						TUBE, Brake, Proportioning Valve to Brake Hose, Left
3	52008399	1							TUBE, Brake, Master Cylinder to Proportioning Valve, Secondary
4	52008398	1							TUBE, Brake, Master Cylinder to Proportioning Valve, Primary
5	52128245AA	2							CLIP, Brake Tube Mounting
6	52009115	1							VALVE, Proportioning
7	52008385	1	J						TUBE, Brake, Proportioning Valve to Brake Hose, Rear
8	52008442AC	1	J						TUBE, Brake, Proportioning Valve to Brake Hose, Right
9	34202371	2							CLIP, Quad Tubes Mounting
10									CLIP, Latch & Line Mounting
	34202688	5	J						Mounting
		1	U						Mounting
11									HOSE, Brake
	52008674	1							Right
	V1128674AA								Mopar V-Line Alternative Brake Hoses and Tubes
	52008675	1							Left
	V1128675AA								Mopar V-Line Alternative Brake Hoses and Tubes
12	J3237672	4							GASKET, Brake Hose To Caliper Mounting
13	J4006700	2							BOLT, Banjo, Brake Hose to Caliper, Mounting
14	52128175	2							CLIP, Brake Attaching Tube, 3 Way Mounting

WRANGLER (TJ)

SERIES

L = Low Line

LINE

J = JEEP - 4WD

U = JEEP - 4WD (RHD)

BODY

77 = OPEN BODY 2-DOOR

ENGINE

EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.

ERH = ENGINE - 4.0L POWER TECH I-6

TRANSMISSION

DDQ = TRANSMISSION - 5-SPEED MANUAL

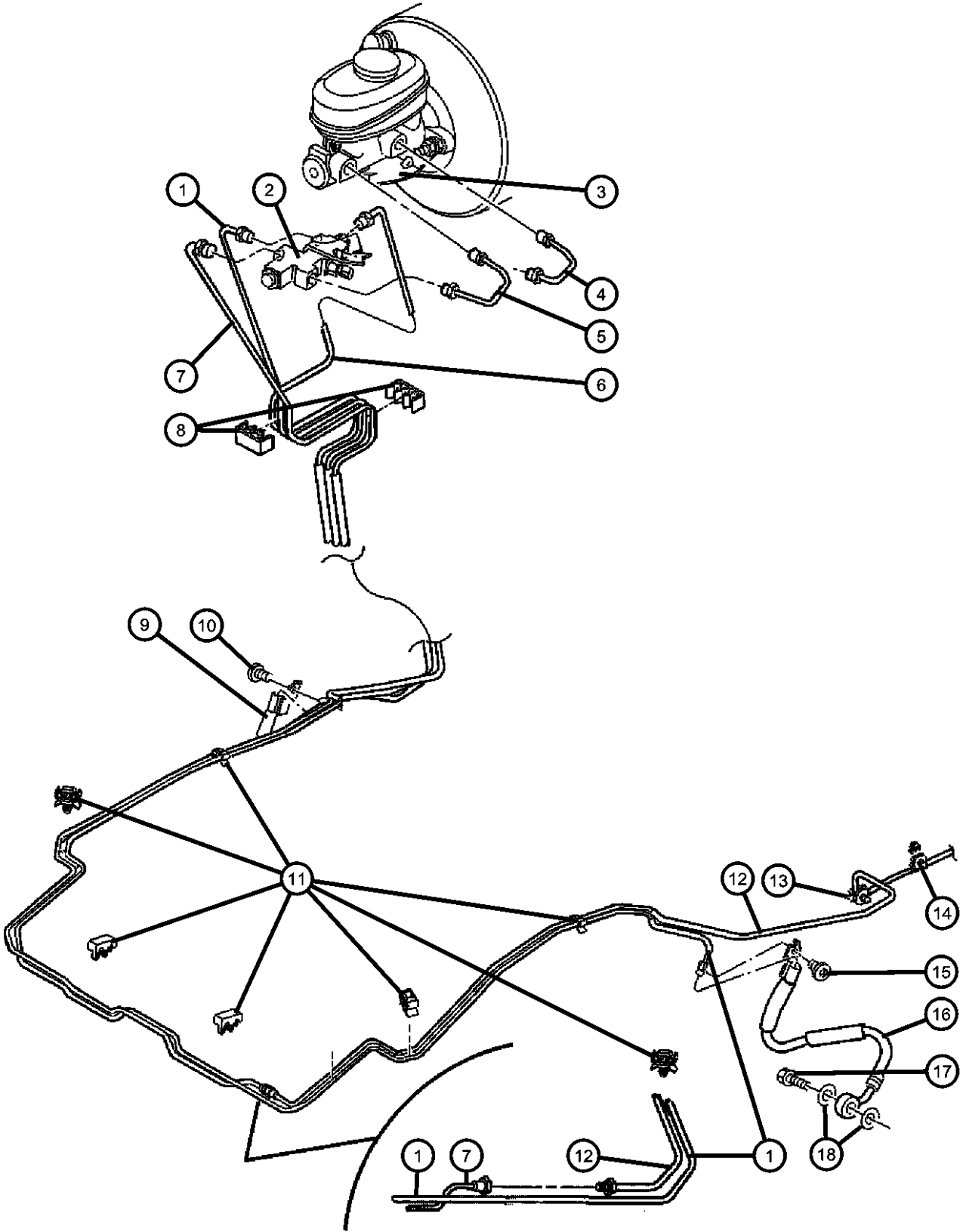
DGD = TRANSMISSION - 3-SPD. AUTOMATIC, 30RH

DGG = TRANSMISSION - 3-SPD. AUTOMATIC, 32RH

AR = use ase required - = Non illustrated part

1999 TJ

Brake Lines and Hoses,Front,RHD,Without ABS
Figure 5-530

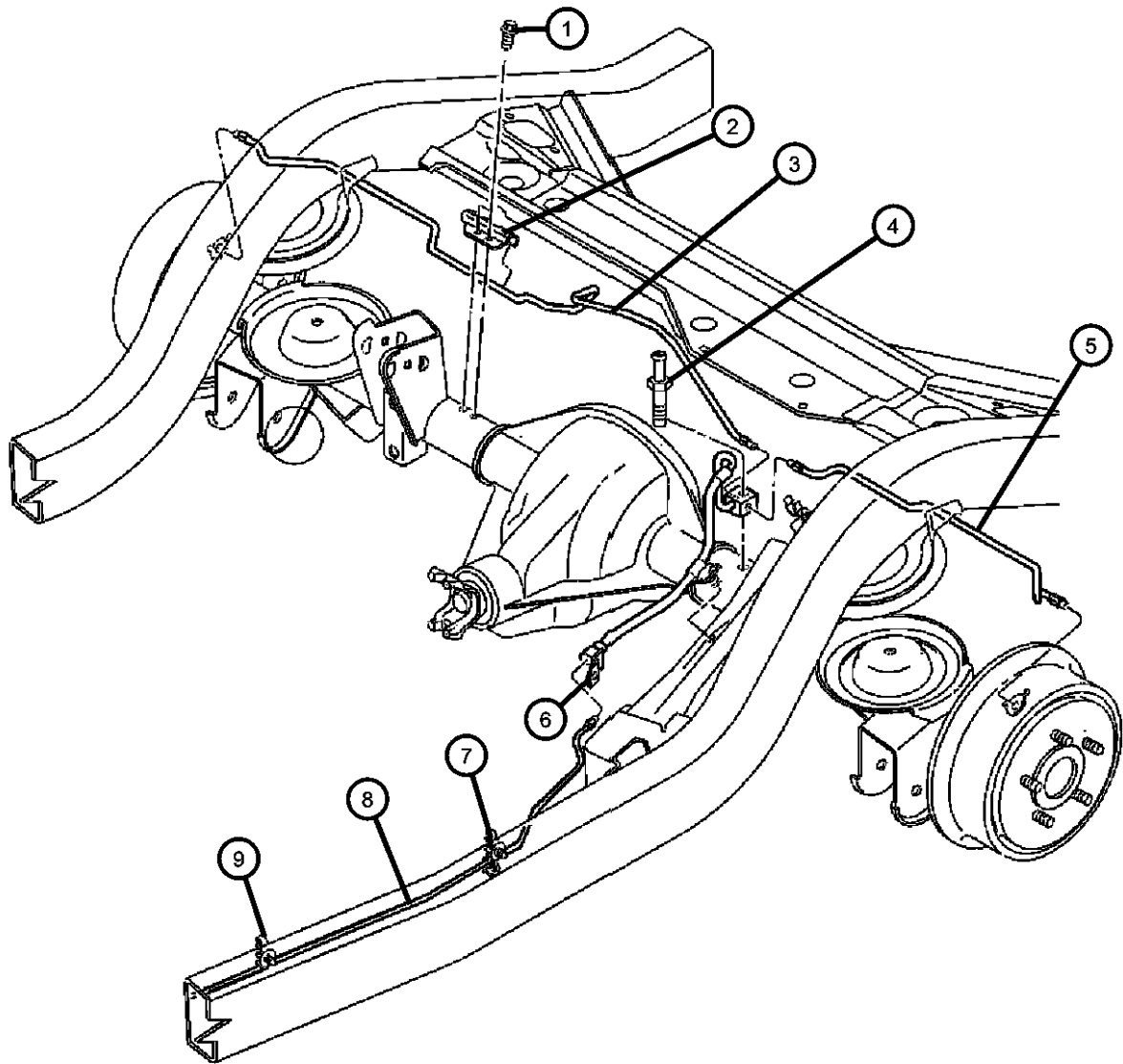


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	52009095AD	1	U						TUBE, Brake, Proportioning Valve to Tube Coupling
2	52009115	1							VALVE, Proportioning
3	52127970	1							BRACKET, Brake ValveMounting
4	52008399	1							TUBE, Brake, Master Cylinder to Proportioning Valve, Secondary
5	52008398	1							TUBE, Brake, Master Cylinder to Proportioning Valve, Primary
6	52009094AB	1	U						TUBE, Brake, Proportioning Valve to Brake Hose, Right
7	52008930AC	1	U						TUBE, Brake, Proportioning Valve to Tube Coupling
8	52128245AA	2							CLIP, Brake TubeMounting
9	52008674	1							HOSE, BrakeRight
	V1128674AA								Mopar V-Line Alternative Brake Hoses and Tubes
10	34201670	2							SCREW, Pan Head, M8-1.25x13, Hose to Frame, Mounting
11									CLIP, Brake Attaching Tube, 3 Way
	52128175	2							To Front Crossmember, Mounting
		4	U						To Frame, Mounting
12	52008982AC	1	U						TUBE, Brake, Tube Coupling to Brake Hose, Rear
13	34202688	1	U						CLIP, Latch&Line, 1 Way, Mounting
14	34202371	2							CLIP, Quad Tubes
15	34201670	2							SCREW, Pan Head, M8-1.25x13, Hose to Frame, Mounting
16	52008675	1							HOSE, BrakeLeft
	V1128675AA								Mopar V-Line Alternative Brake Hoses and Tubes
17	J4006700	2							BOLT, Banjo, Brake Hose to Caliper, Mounting
18	J3237672	4							GASKET, Brake Hose To CaliperMounting

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Brake Lines and Hoses,Rear,LHD,RHD,Without ABS
Figure 5-540

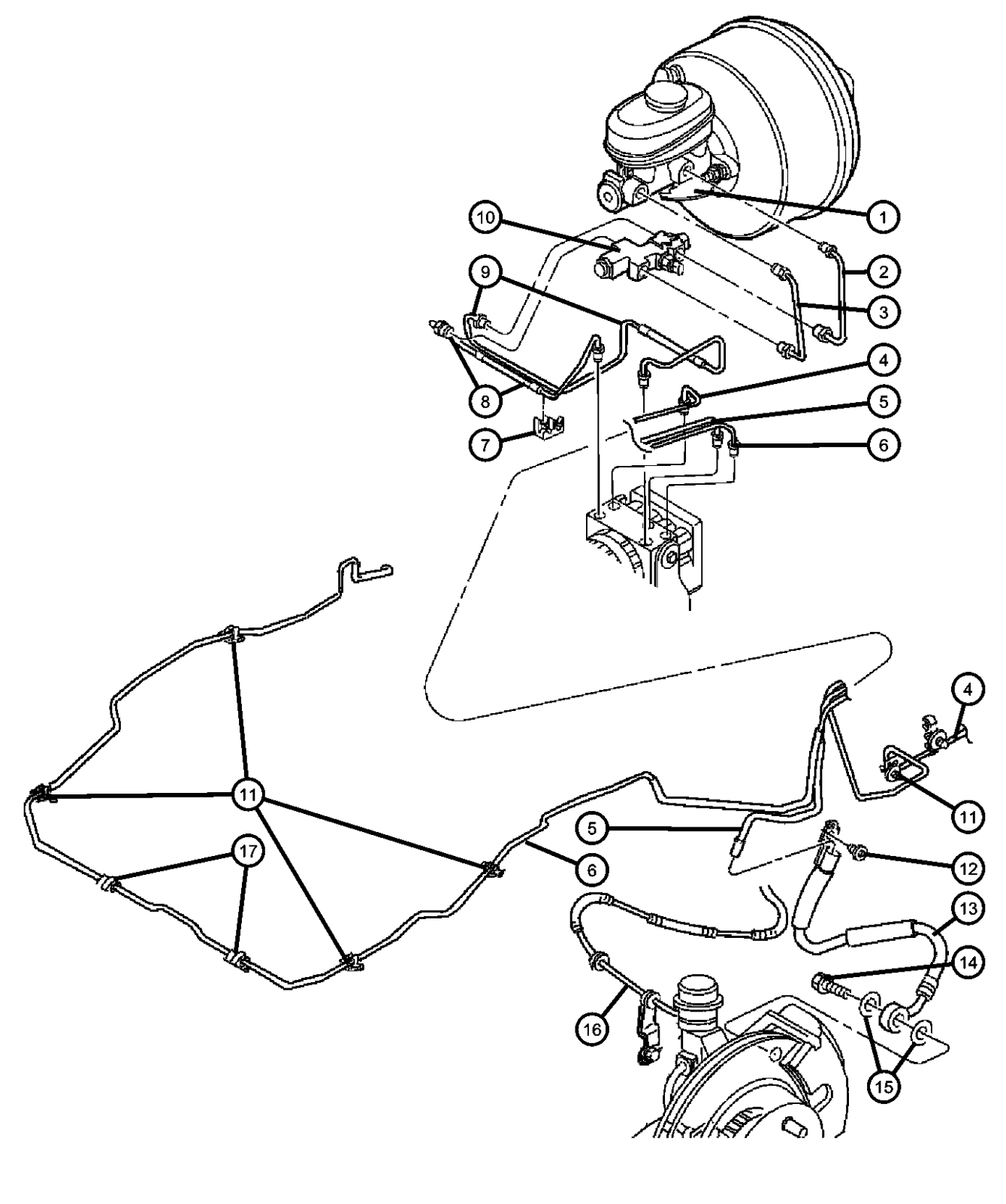


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:Sales Codes; [DRJ]=Dana M35/194MM Rear Axle [DRK]=Dana 44/226MM Rear Axle									
1	34201912	2							SCREW, Self Tapping, M6x1x14, Brake Tube Shield to Axle Tube, Mounting
2	52128189	1							SHIELD, Brake Line, Rear Axle
3	52008402	1							TUBE, Brake [DRJ], Right
	52009092	1							[DRK], Right
4	04137696	1							SCREW, Brake Tee, .437-20x2.07, Axle Vent and Brake Tee, Mounting
5	52008403	1							TUBE, Brake [DRJ], Left
	52009093	1							[DRK], Left
6	52008391	1							HOSE, BrakeRear
7	34202371	2							CLIP, Quad Tubes, As Required, Mounting
8	52008385	1	J						TUBE, Brake Proportioning Valve to Brake Hose, Rear
	52008982AC	1	U						Tube Coupling to Brake Hose, Rear
9	52007995	3							CLIP, Five Way Fastener, As Required, Mounting

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

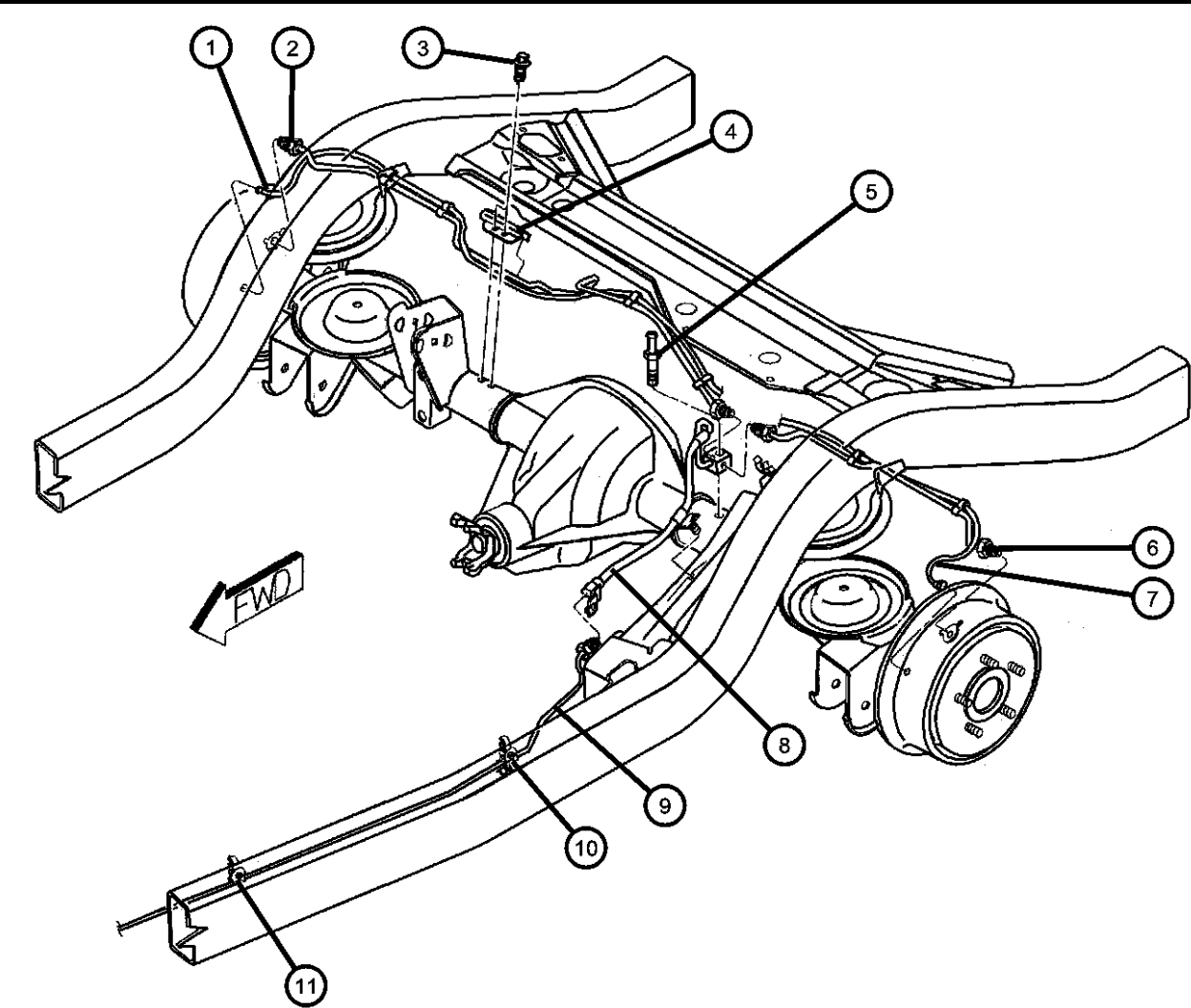
AR = use ase required - = Non illustrated part

Brake Lines and Hoses,Front,LHD,With ABS
Figure 5-550

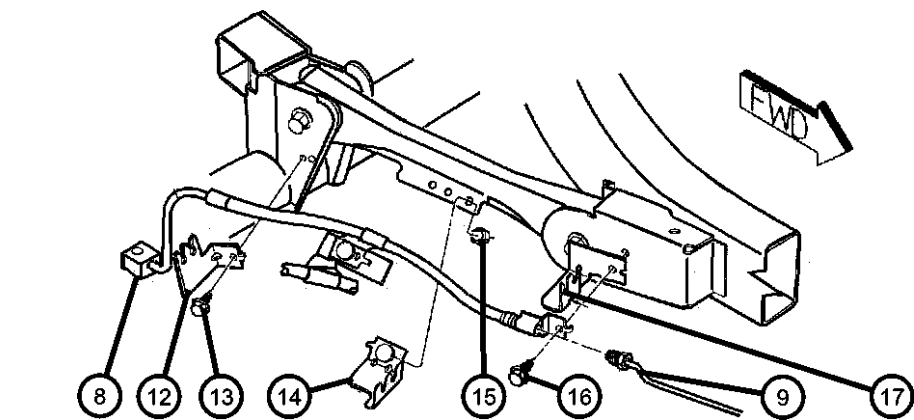
	ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1	52127970	1							BRACKET, Brake ValveMounting
	2	52008399	1							TUBE, Brake, Master Cylinder to Proportioning Valve, Secondary
	3	52008398	1							TUBE, Brake, Master Cylinder to Proportioning Valve, Primary
	4	52008386	1	J						TUBE, Brake, HCU to Brake Hose, Rear
	5	52008545	1	J						TUBE, Brake, HCU to Brake Front Hose, Left
	6	52008544AB	1	J						TUBE, Brake, HCU to Brake Front Hose, Right
	7	52008940	1							CLIP, Brake Line
	8	52008640	1	J						HOSE, Brake, Proportioning Valve to HCU, Primary
	9	52008641	1	J						HOSE, Brake, Proportioning Valve to HCU, Secondary
	10	52008549	1							VALVE, Proportioning
	11	34202688	5	J						CLIP, Latch&Line, Brake Line to Frame, Mounting
	12	34201670	2							SCREW, Pan Head, M8-1.25x13, Front brake Hose to Frame, Mounting
	13	52008674	1							HOSE, Brake Right
		V1128674AA								Mopar V-Line Alternative Brake Hoses and Tubes
		52008675	1							Left
		V1128675AA								Mopar V-Line Alternative Brake Hoses and Tubes
	14	J4006700	2							BOLT, Banjo, To Caliper, Mounting
	15	J3237672	4							GASKET, Brake Hose To CaliperMounting
	16	56027727	2	J						SENSOR, Anti-Lock BrakesRight or Left
	17	52128175	2							CLIP, Brake Attaching Tube, 3 Way, Double Tube Brake line, Mounting
	-18	04641780	2							STRAP, Tie, Speed Sensor to Convolute Tubing, Right or Left
WRANGLER (TJ)										
SERIES		LINE		BODY		ENGINE		TRANSMISSION		
L = Low Line		J = JEEP - 4WD U = JEEP - 4WD (RHD)		77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH		

AR = use ase required - = Non illustrated part

Brake Lines and Hoses,Rear,LHD,With ABS
Figure 5-560



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	56027728	1	J						SENSOR, Anti-Lock BrakesRight
2	52008402	1							TUBE, BrakeRight
3	34201912	2							SCREW, Self Tapping, M6x1x14, Brake Line Shield, Mounting
4	52128189	1							SHIELD, Brake Line
5	04137696	1							SCREW, Brake Tee, .437-20x2.07
6	52008403	1							TUBE, BrakeLeft
7	56027729	1	J						SENSOR, Anti-Lock BrakesLeft
8	52008391	1							HOSE, BrakeRear
9	52008386	1	J						TUBE, Brake, HCU to Rear Brake Hose, Rear
10	34202371	2							CLIP, Quad TubesMounting
11	52007995	3							CLIP, Five Way FastenerMounting



WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

Rear Axle Brake Sensor Wiring Brackets and Fasteners
Figure 5-570

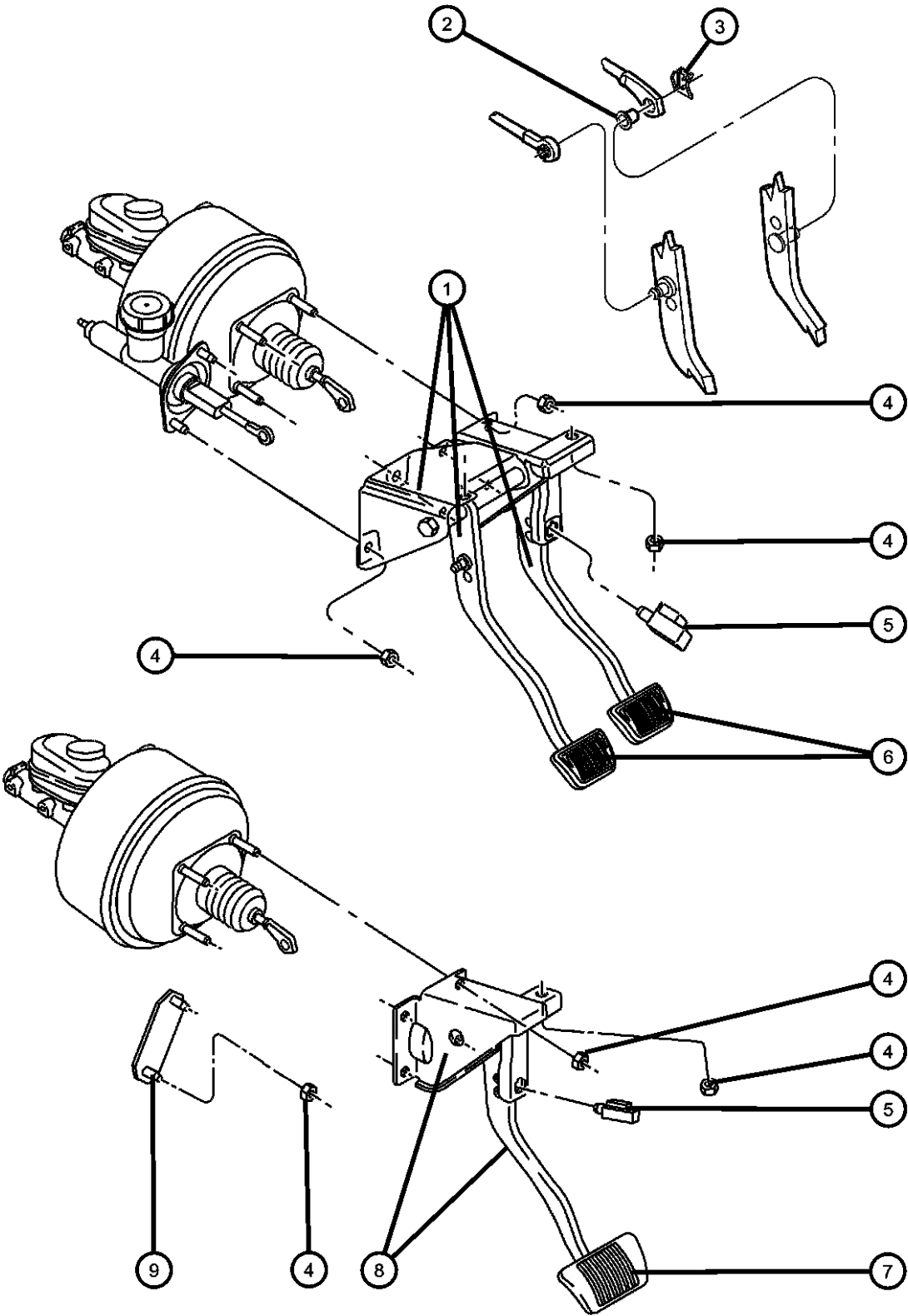
	ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	Note; Sales Codes: [BGK]=4-Wheel Anti-Lock Brakes									
	1	52008391	1							HOSE, BrakeRear
	2	56026757	1							BRACKET, ABS Sensor, To Left
	3	34201912	4							Rear Axle UCA Bracket, Mounting
	4	52008920	1							SCREW, Self Tapping, M6x1x14, ABS Sensor Bracket, Mounting
	5	06502711	1							BRACKET, ABS Sensor, To Left
	6	52008919	1							Rear UCA, Mounting
	7	06101695	1							BOLT, Rear Brake Hose to Frame, Mounting
	8	06101695	1							BRACKET, ABS Sensor, To Left
	9									Rear Frame Rail, Mounting
		56027728	1	J						NUT, Hex Flange Lock, ABS Sensor Bracket to UCA, Mounting
		56027729	1	J						NUT, Hex Flange Lock, Rear Brake Hose to UCA, Mounting
										SENSOR, Anti-Lock Brakes
										Right
										Left

Front Axle Brake Sensor Wiring Brackets and Fasteners
Figure 5-580

	ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1	56027727	2	J						SENSOR, Anti-Lock Brakes
	2									BRACKET, Shock Absorber
		52008780	1							Sensor Wire Mounting, Outboard, Right
		52008781	1							Sensor Wire Mounting, Outboard, Left
	3	34201912	4							SCREW, Self Tapping, M6x1x14, Inboard and Outboard Sensor Bracket, Mounting
	4									BRACKET, Shock Absorber
		52008884	1							Sensor Wire Mounting, Inboard, Right
		52008885	1							Sensor Wire Mounting, Inboard, Left
	5	52128162	4							RETAINER, Push On, Sensor Wire Wrap Around, Right or Left
	6	52128162	4							CLIP, Sensor, (NOT SERVICED)
	7	06503254	2							SCREW, Hex Head, Sensor Wire Clip to Frame, Mounting
	8									STRAP, Tie
		04641780	2							Sensor Wiring to Convolute Tubing, Right
			1							Sensor Wiring to Convolute Tubing, Left

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Brake Pedal,LHD
Figure 5-610



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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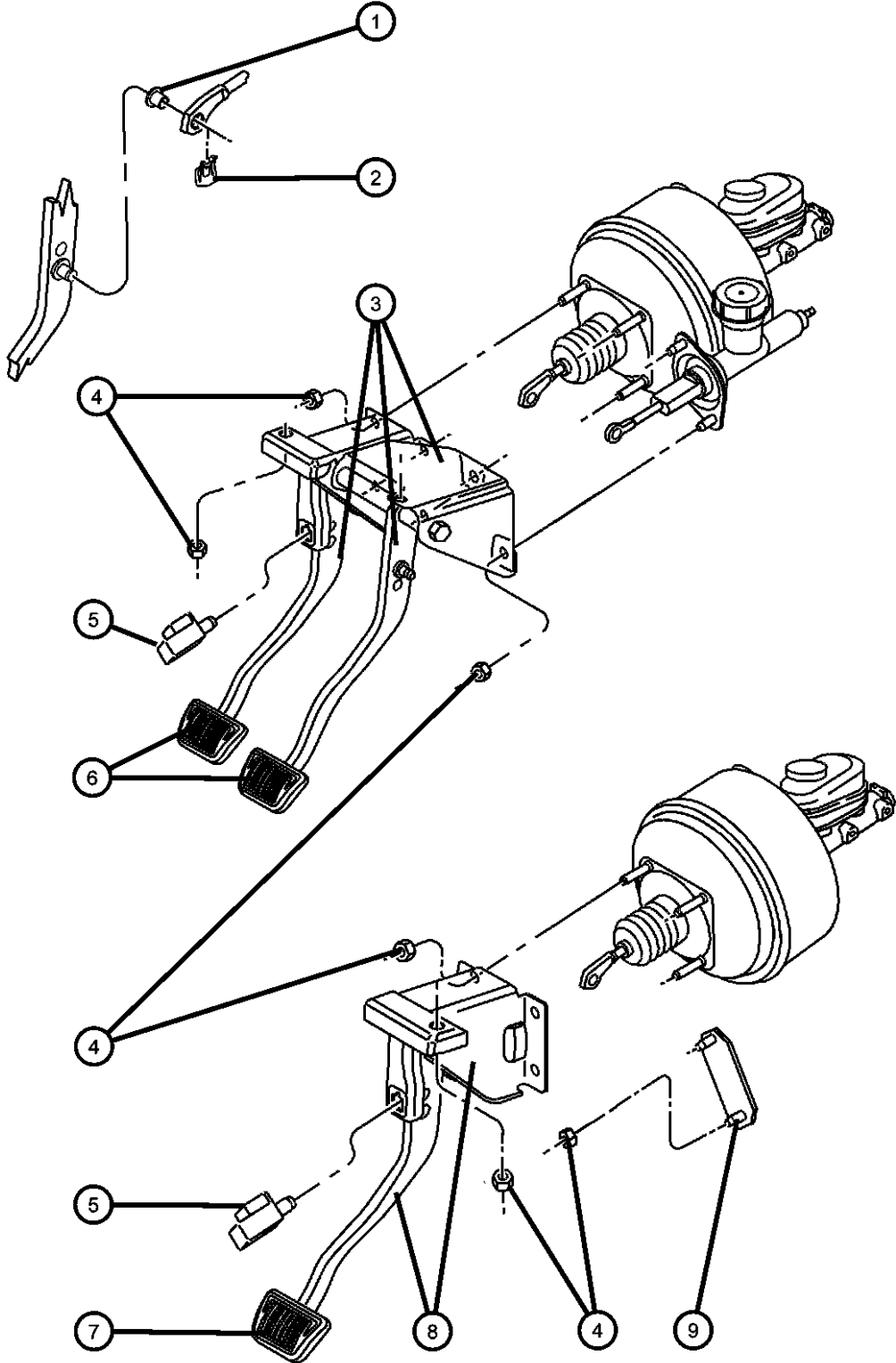
Note: DBB= All Manual Transmissions—DG0=All Automatic Transmissions

1	52128017AB	1	J						PEDAL, Brake And Clutch, [DBB]
2	04446361	1							BUSHING, Hydraulic Clutch Actuator
3	06035334	1							CLIP, Brake Push Rod
4	J4003909	2							NUT, Hex Flange With Serration
		1							Clutch Master Cylinder/Clutch Hole Cover, Mounting
		2							[DG0] Brake Pedal Support Bracket, Mounting
		4							[DBB] Brake Pedal Support Bracket, Mounting
5	04671336	1							SWITCH, Stop Lamp
6	52002750	2	J						PAD, Pedal, [DBB]
7	04779027	1	J						PAD, Pedal, [DG0]
8	52129008AE	1	J						PEDAL, Brake, [DG0]
9	52104013	1							COVER, Master Cylinder, Clutch-Used With [DG0]

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.	DDQ = TRANSMISSION - 5-SPEED MANUAL
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)			ERH = ENGINE - 4.0L POWER TECH I-6	DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Brake Pedal,RHD
Figure 5-620



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	04446361	1							BUSHING, Hydraulic Clutch ActuatorMounting
2	06035334	1							CLIP, Brake Push RodMounting
3	52128052AB	1	U						PEDAL, Brake And Clutch, [DBB]
4									NUT, Hex Flange With Serration
	J4003909	2							Clutch Master Cylinder/Clutch Hole Cover, Mounting
		1							[DG0] Brake Pedal Support Bracket, Mounting
		2							[DBB] Brake Pedal Support Bracket, Mounting
		4							Booster to Dash, Mounting
5	04671336	1							SWITCH, Stop Lamp
6	52002750	2	U						PAD, Pedal, [DBB]
7	04779027	1	U						PAD, Pedal, [DG0]
8	52129038AD	1	U						PEDAL, Brake, [DG0]
9	52104013	1							COVER, Master Cylinder, Clutch-Used With [DG0]

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

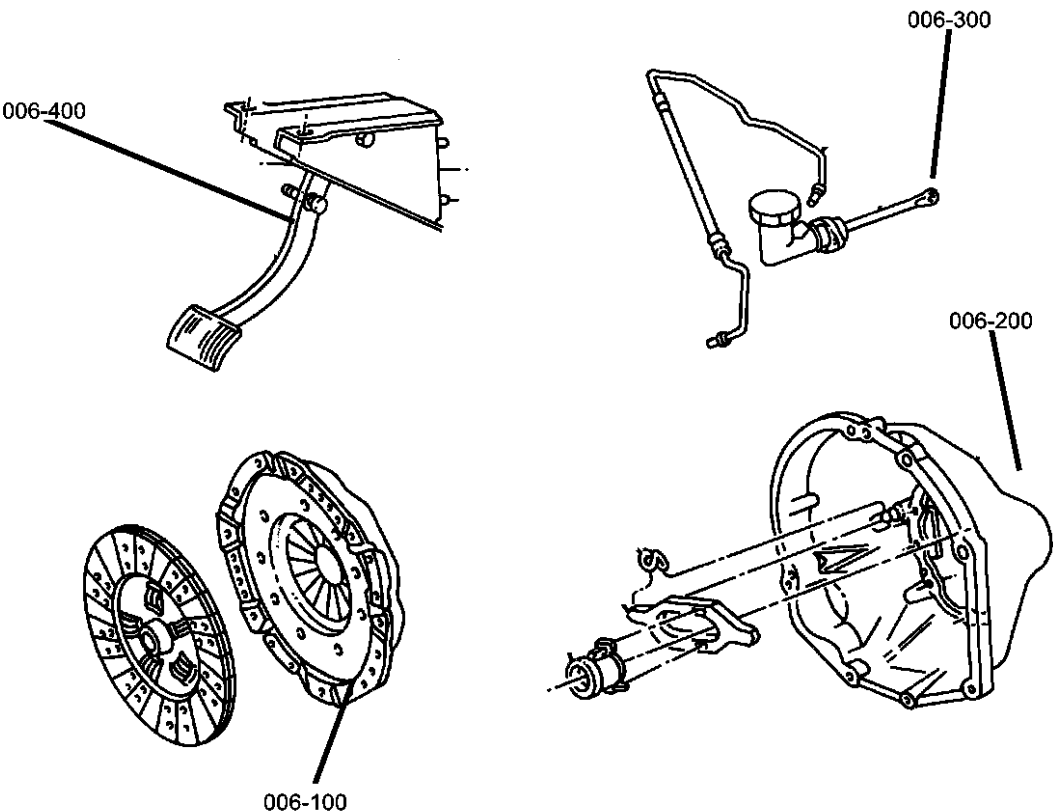
AR = use ase required - = Non illustrated part

Group - 6

Clutch

Group - 6 Clutch

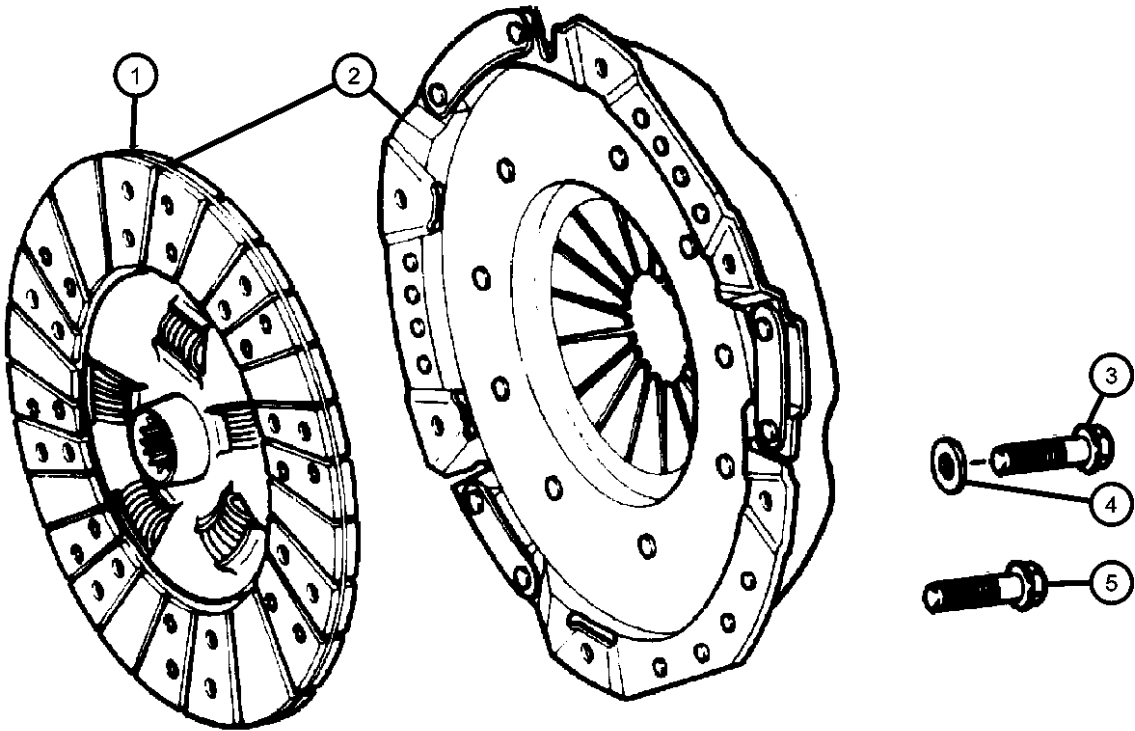
Illustration Title	Group-Fig. No.
Clutch Clutch Assembly	Fig. 6 - 110
Clutch Housing Housing and Pan,Clutch.....	Fig. 6 - 210
Clutch Controls Controls,Hydraulic Clutch.....	Fig. 6 - 310
Clutch Pedals Pedal,Clutch	Fig. 6 - 410



006-100 Clutch	006-200 Clutch Housing	006-300 Clutch Controls	006-400 Clutch Pedals

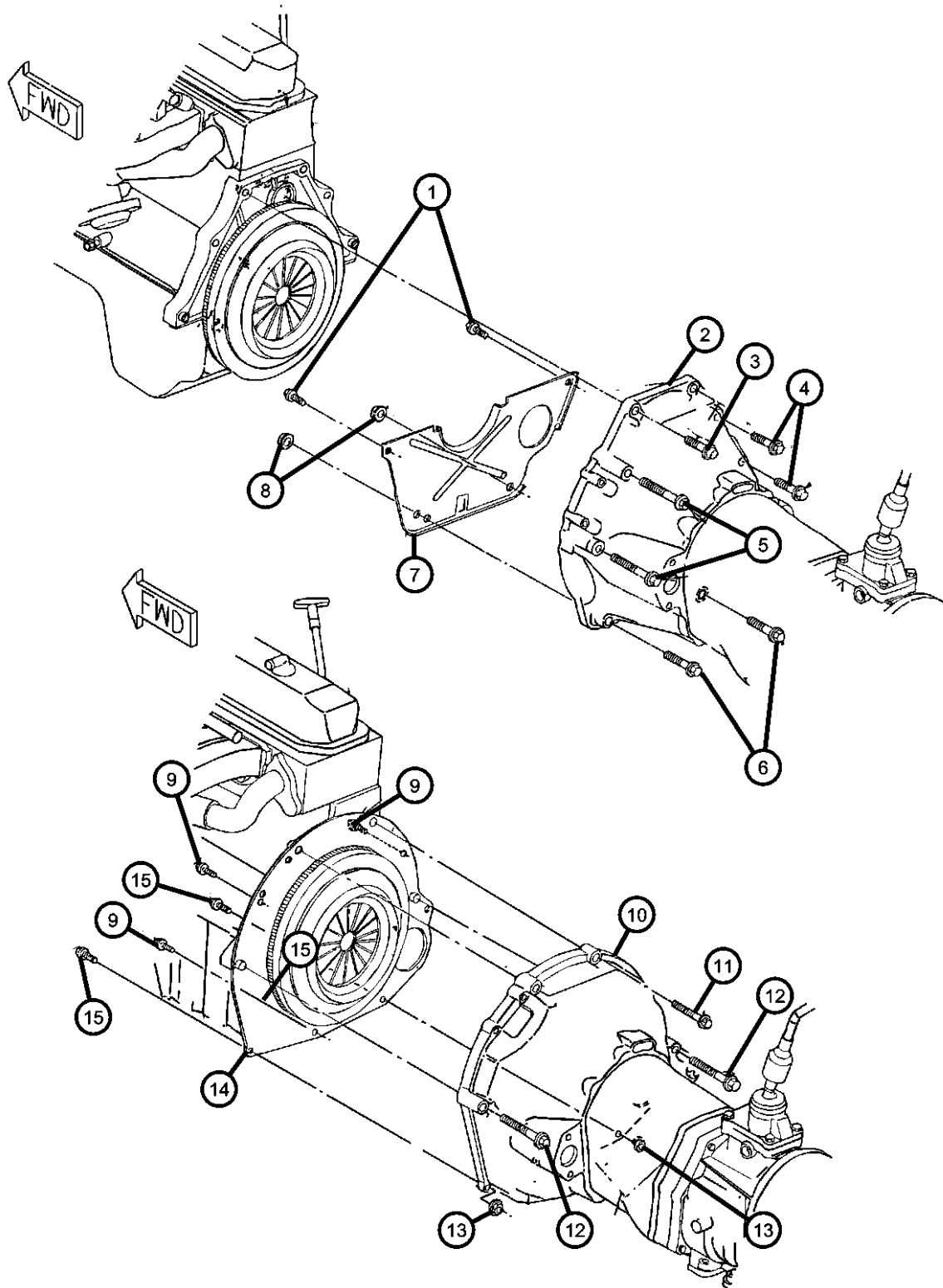
Clutch Assembly
Figure 6-110

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTE:Sales Codes: [DBB]=All Manual Transmissions [EP0]=All 2.5L 4 Cylinder Gas Engines [ER0]=All V6 Engines									
1	53008259	1				ER0	DBB		DISC, Clutch
2									CLUTCH KIT, Pressure Plate and Disc
	04874175	1				ER0	DBB		
	V9900103								Mopar V-Line Alternative Part
	52107570	1				EP0	DBB		
	V9900104								Mopar V-Line Alternative Part
3	34201373	6				EP0	DBB		BOLT, Hex Head, M8x1.25x22, Pressure Plate to Flywheel, Mounting
4	11500221	6				EP0	DBB		WASHER, Flat, Pressure Plate to Flywheel, Mounting
5	06035626	6				ER0	DBB		BOLT, Hex Flange Head, Pressure Plate to Flywheel, Mounting



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Housing and Pan,Clutch
Figure 6-210

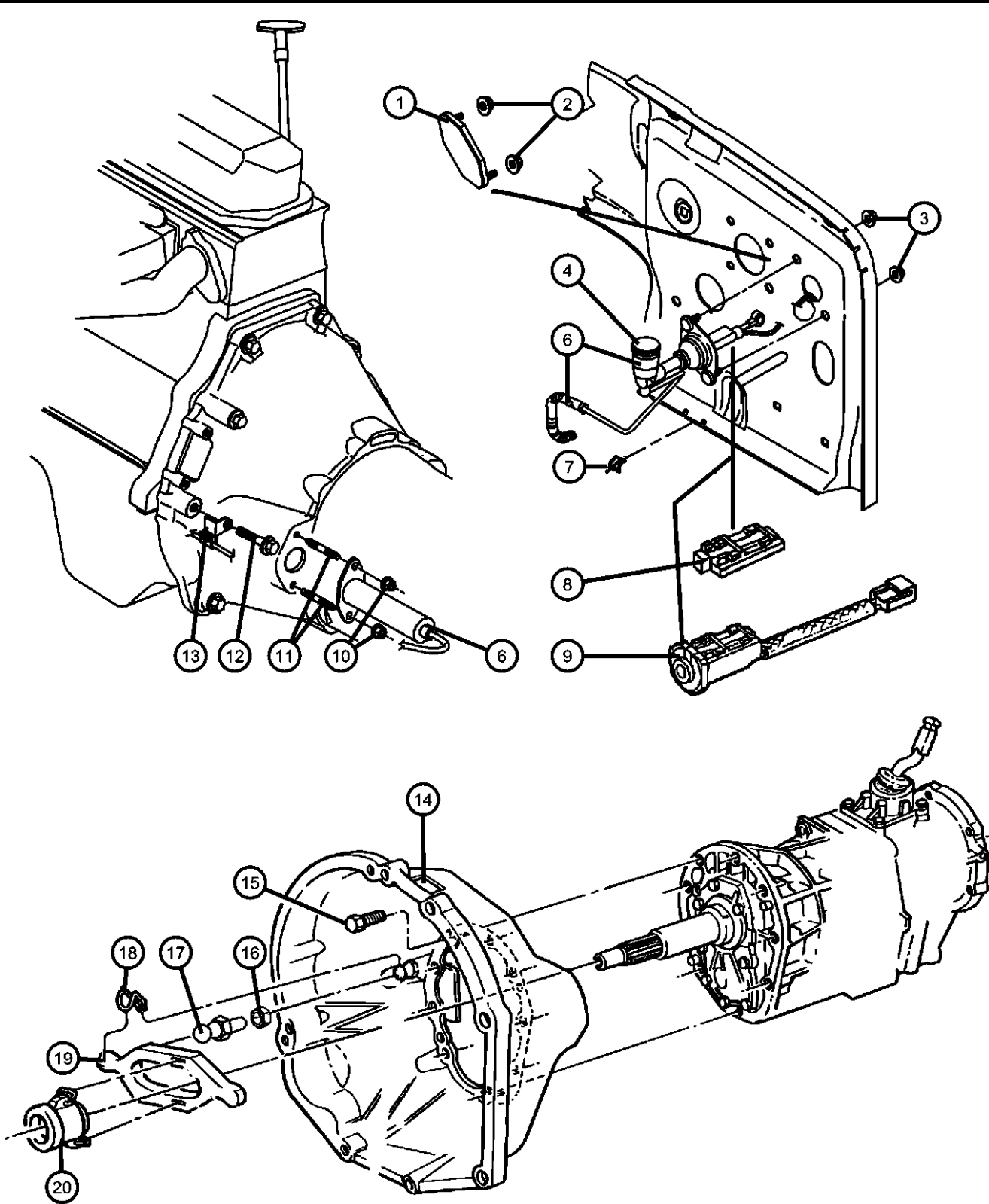


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTE:Sales Codes: [DBB]=All Manual Transmissions [EP0]=All 2.5L 4 Cylinder Gas Engines [ER0]=All V6 Engines									
1	11500986	2				EP0	DBB		BOLT, Hex Flange Head, M8x2.12x16, Dust Cover to Clutch Housing, Mounting HOUSING, Clutch
2	52104000	1				EP0	DBB		
3	06100345	2				EP0	DBB		SCREW AND WASHER, Hex Flange Head, M12x1.75x45, Clutch Housing to Block, Mounting
4	11504922	2				EP0	DBB		BOLT, Hex Head, M12x1.75x50, Clutch Housing to Block, Mounting
5	34201837	2				EP0	DBB		BOLT, Hex Flange Head, M12x1.75x90, Clutch Housing to Block, Mounting
6	11505098	2				EP0	DBB		BOLT, Hex Flange Head, M12x1.75x60, Dust Cover to Clutch Housing, Mounting
7	53003382	1				EP0	DBB		SHIELD, Clutch Housing Dust
8	06502697	2				EP0, ER0	DBB		NUT, Hex Flange Lock, M12x1.75, Lower Dust Cover to Transmission, Mounting
9	11500986	3				ER0	DBB		BOLT, Hex Flange Head, M8x2.12x16, Dust Cover to Clutch Housing, Mounting HOUSING, Clutch
10	52107552	1				ER0	DBB		
11	J4007389	2				ER0	DBB		BOLT, Torx, Clutch Housing to Block, Mounting
12	J4007411	2				ER0	DBB		SCREW, Clutch Housing to Engine Dowell, Mounting
13	06502697	2				EP0, ER0	DBB		NUT, Hex Flange Lock, M12x1.75, Lower Dust Cover to Transmission, Mounting
14	53004473AB	1				ER0	DBB		SPACER, Clutch Housing
15	11504922	2				ER0	DBB		BOLT, Hex Head, M12x1.75x50, Lower Dust Cover to Transmission, Mounting

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Controls,Hydraulic Clutch
Figure 6-310

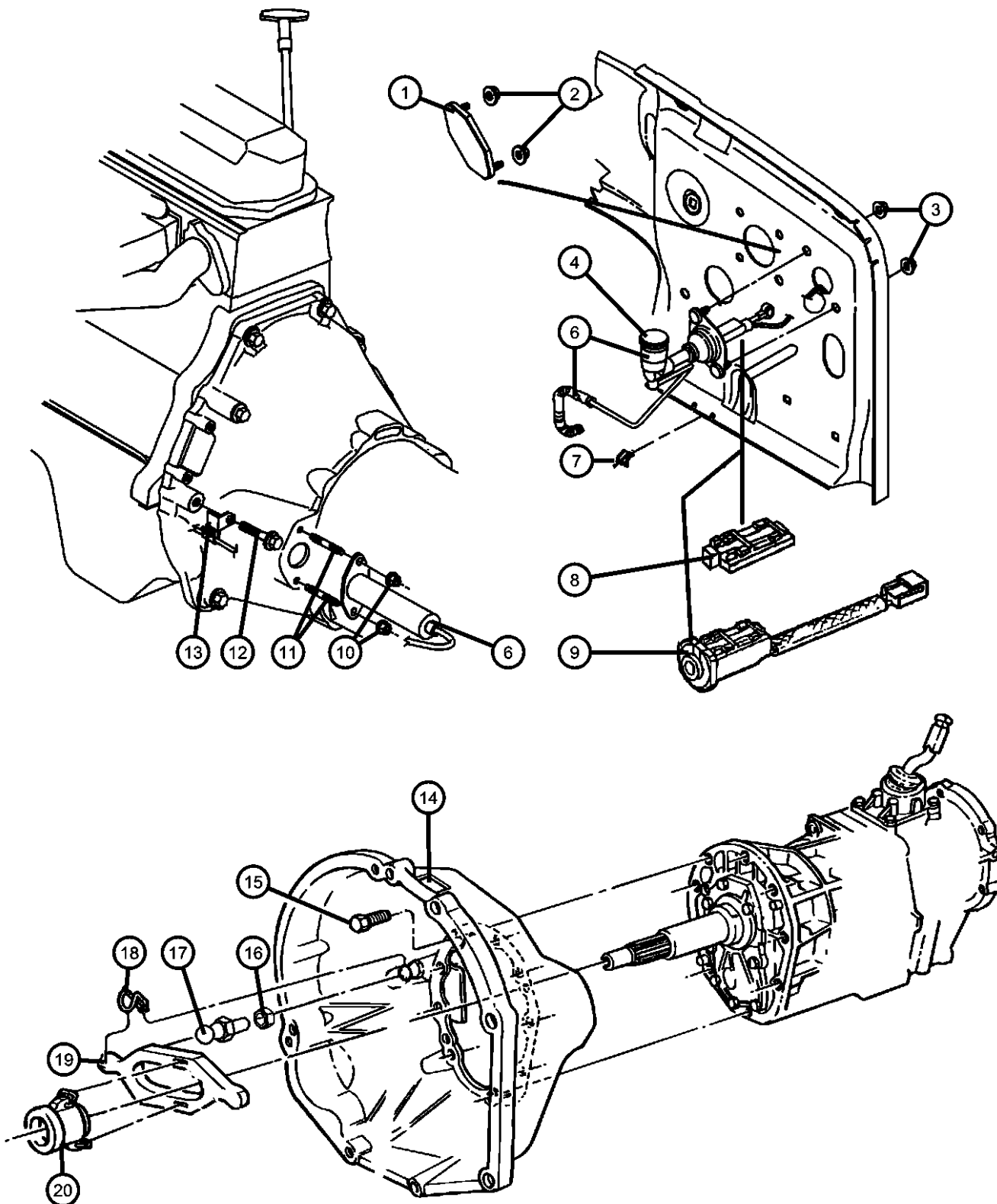


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTE:Sales Codes: [DBB]=All Manual Transmissions [EP0]=All 2.5L 4 Cylinder Gas Engines [ER0]=All V6 Engines									
1	52104013	1					DG0		COVER, Master Cylinder
2	J4003909	2							NUT, Hex Flange With Serration, Master Cylinder Cover to Dash, Mounting
3	J4003909	2							NUT, Hex Flange With Serration, Master Cylinder to Dash, Mounting
4									CAP, Clutch Reservoir
	04883544AA	1	J				DBB		
		1	U				DBB		
-5									DIAPHRAGM, Clutch Reservoir
	05015607AA	1	J				DBB		
		1	U				DBB		
6									HYDRAULIC CONTROL, Clutch Actuator
	52107652AB	1	J				DBB		
	52107653AB	1	U				DBB		
7	52107588AC	1					DBB		CLIP, Tube to Dash Panel, Mounting
8									CLIP, Connector
	56038043	1	U				DBB		
		1	J				DBB		
9									SWITCH, Clutch Starter Interlock
	56009047	1	J				DBB		
		1	U				DBB		
10	00152472	2					DBB		NUT, Slave Cylinder to Clutch Housing, Mounting
11	06032878	2					DBB		STUD, .312-18x2.00, Slave Cylinder to Clutch Housing, Mounting
12	J4007411	2				ER0	DBB		SCREW, Clutch Housing to Engine Dowel, Mounting
13	52107595	1					DBB		BRACKET, Clutch TubeMounting
14	53006010	1				EP0, ER0	DBB		GROMMET, Timing Probe
15	06503299	9					DBB		BOLT, Hex Head, Clutch Housing to Transmission, Mounting
16									NUT, .375-16

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.	DDQ = TRANSMISSION - 5-SPEED MANUAL
	U = JEEP - 4WD (RHD)		ERH = ENGINE - 4.0L POWER TECH I-6	DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH
				DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Controls,Hydraulic Clutch Figure 6-310



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
17	00152344	1				EP0	DBB		Clutch Release Pivot, Mounting
		1				ER0	DBB		Clutch Release Pivot, Mounting
									PIVOT, Clutch Release
	52087542	1				EP0	DBB		
		1				ER0	DBB		
18	04338855	1					DBB		SPRING, Clutch Release
19	52107555	1					DBB		LEVER, Clutch Release
20	53008342	1					DBB		BEARING, Clutch Release

WRANGLER (TJ)

SERIES

LINE

L = Low Line

J = JEEP - 4WD

U = JEEP - 4WD (RHD)

BODY

77 = OPEN BODY 2-DOOR

ENGINE

EPE = ENGINE - 2.5L POWER
TECH I-4 Cyl.

ERH = ENGINE - 4.0L
POWER TECH I-6

TRANSMISSION

R DDQ = TRANSMISSION - 5-SPEED
MANUAL

DGD = TRANSMISSION - 3-SPD.
AUTOMATIC,30RH

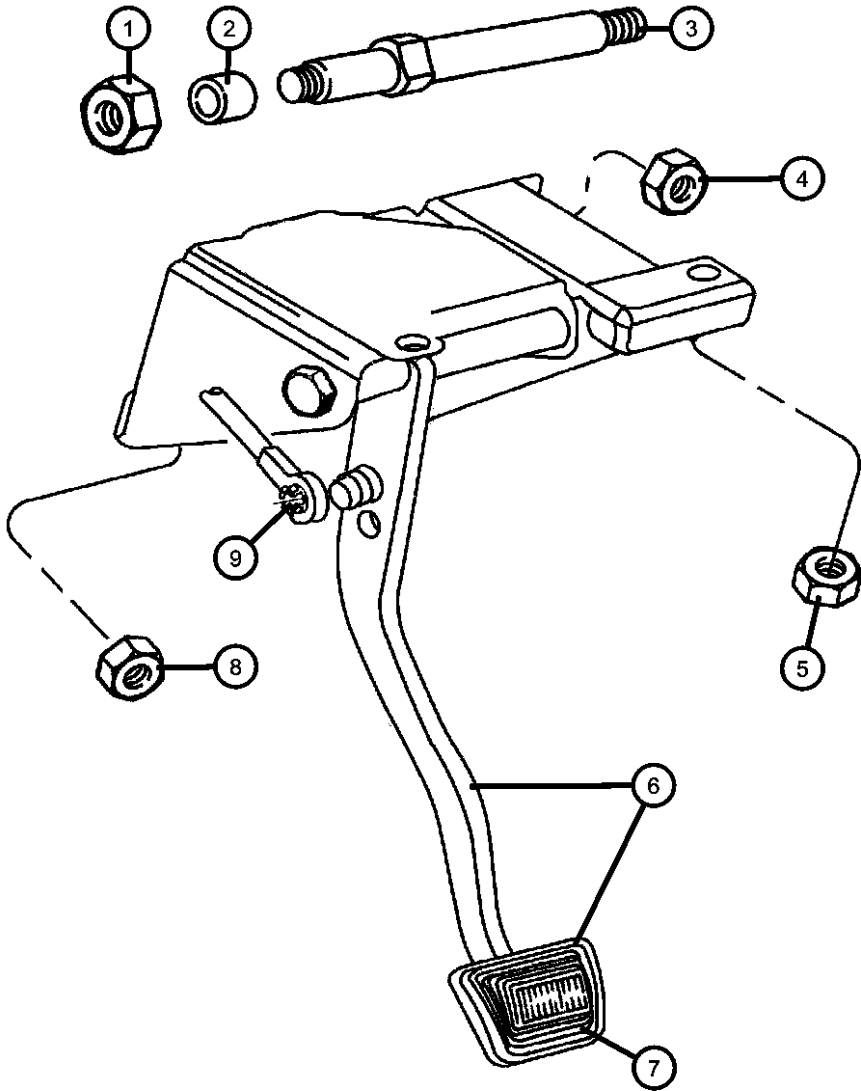
DGG = TRANSMISSION - 3-SPD.
AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

1999 TJ

<< RETURN TO GROUP INDEX

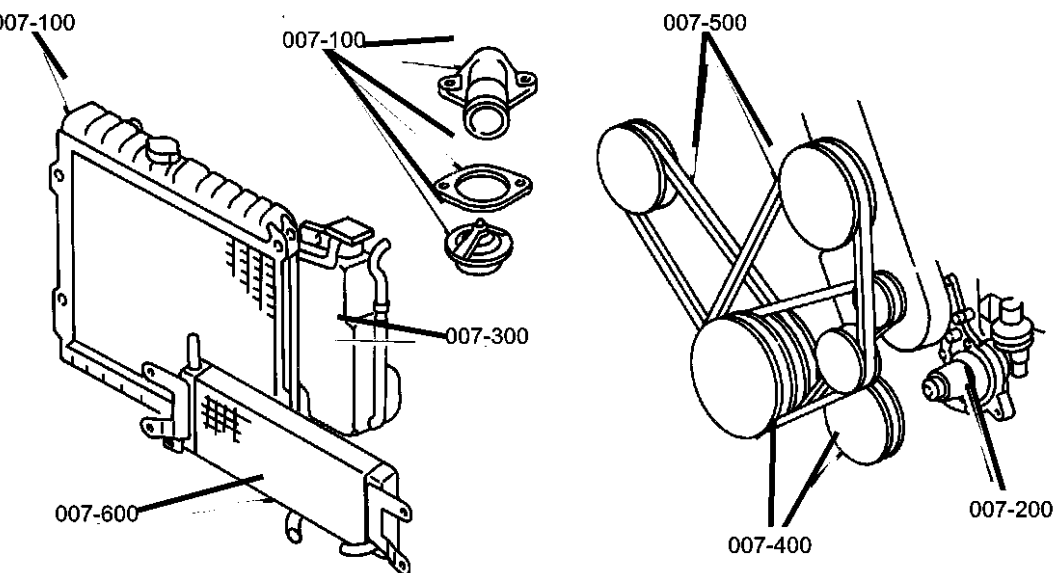
Pedal,Clutch
Figure 6-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
DBB = All Manual Transmissions									
1	06502585	1	U				DBB		NUT Clutch and Brake Pedal Shaft, Mounting
		1	J				DBB		Clutch and Brake Pedal Shaft, Mounting
2	04294639	4	U				DBB		BUSHING, Clutch and Brake Pedal Shaft, Mounting
		4	J				DBB		Shaft, Mounting
3		4							SHAFT, Clutch and Brake Pedal Pivot, Serviced in Brake and Clutch Pedal, (NOT SERVICED), NUT, Hex Flange With Serration, Brake Master Cylinder and Booster to Dash, Mounting
4	J4003909	4							NUT, Hex Flange With Serration, Brake Pedal Support Bracket Rear, Mounting
5	J4003909	2					DBB		PEDAL, Brake And Clutch
6	52128017AB	1	J				DBB		Includes Brake Pedal
	52128052AB	1	U				DBB		Includes Brake Pedal
7	52002750	2	U				DBB		PAD, Pedal Brake or Clutch
		2	J				DBB		Brake or Clutch
8	J4003909	2							NUT, Hex Flange With Serration, Clutch Master Cylinder to Dash, Mounting
9	04446361	1							BUSHING, Hydraulic Clutch Actuator

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Group - 7
Cooling



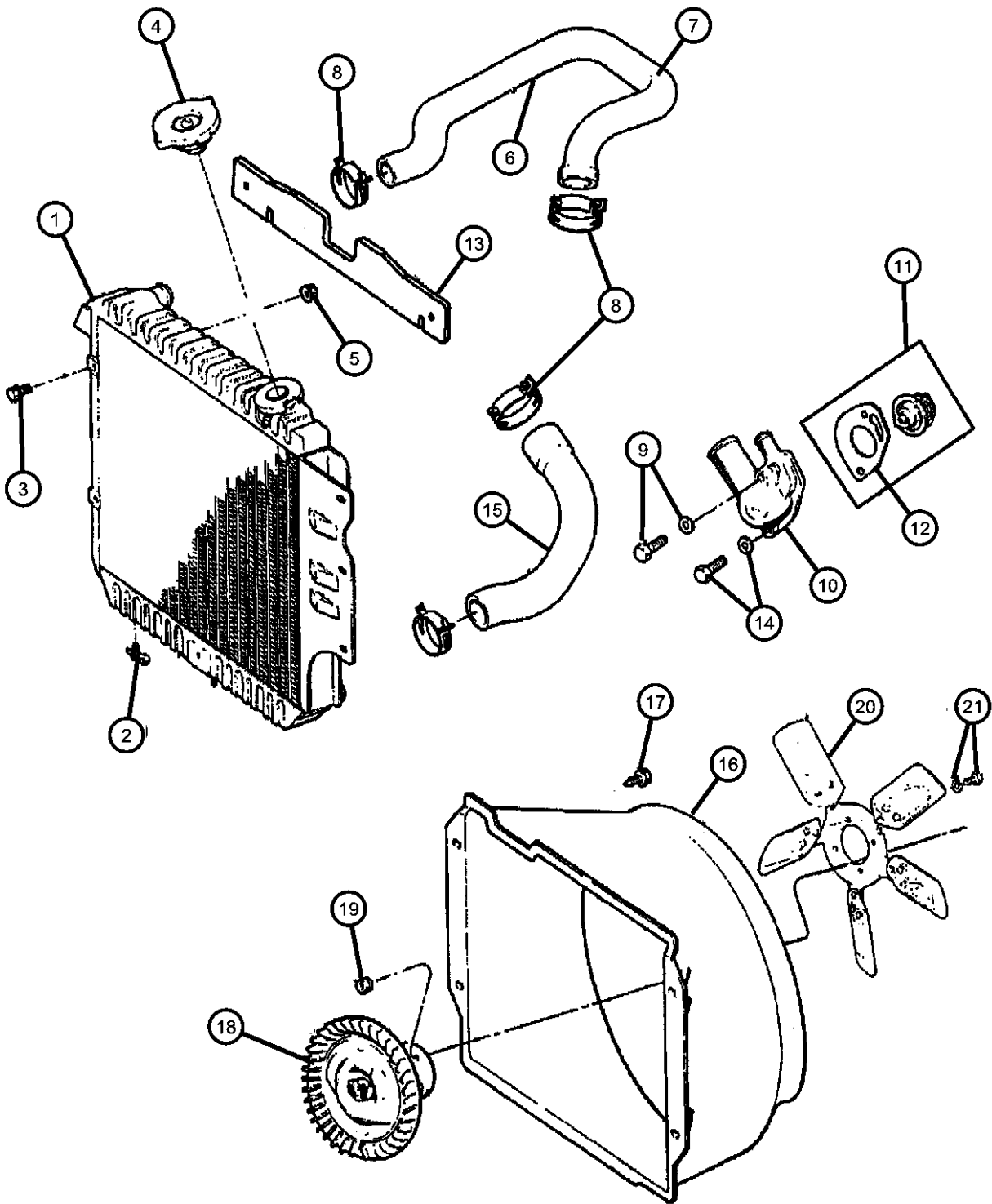
Group - 7 Cooling

Illustration Title Group-Fig. No.

Radiator and Related Parts	
Radiator And Related Parts	Fig. 7 - 110
Water Pump and Related Parts	
Water Pump	Fig. 7 - 205
Tank, Coolant Engine	
Tank, Coolant Recovery	Fig. 7 - 302
Pulleys and Related Parts	
Drive Pulleys.....	Fig. 7 - 405
Drive Belts	
Drive Belts	Fig. 7 - 505
Lines, Transmission Oil Cooler	
Oil Cooler Lines	Fig. 7 - 605
Grilles	
Grille And Related Parts	Fig. 7 - 705

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

Radiator And Related Parts
Figure 7-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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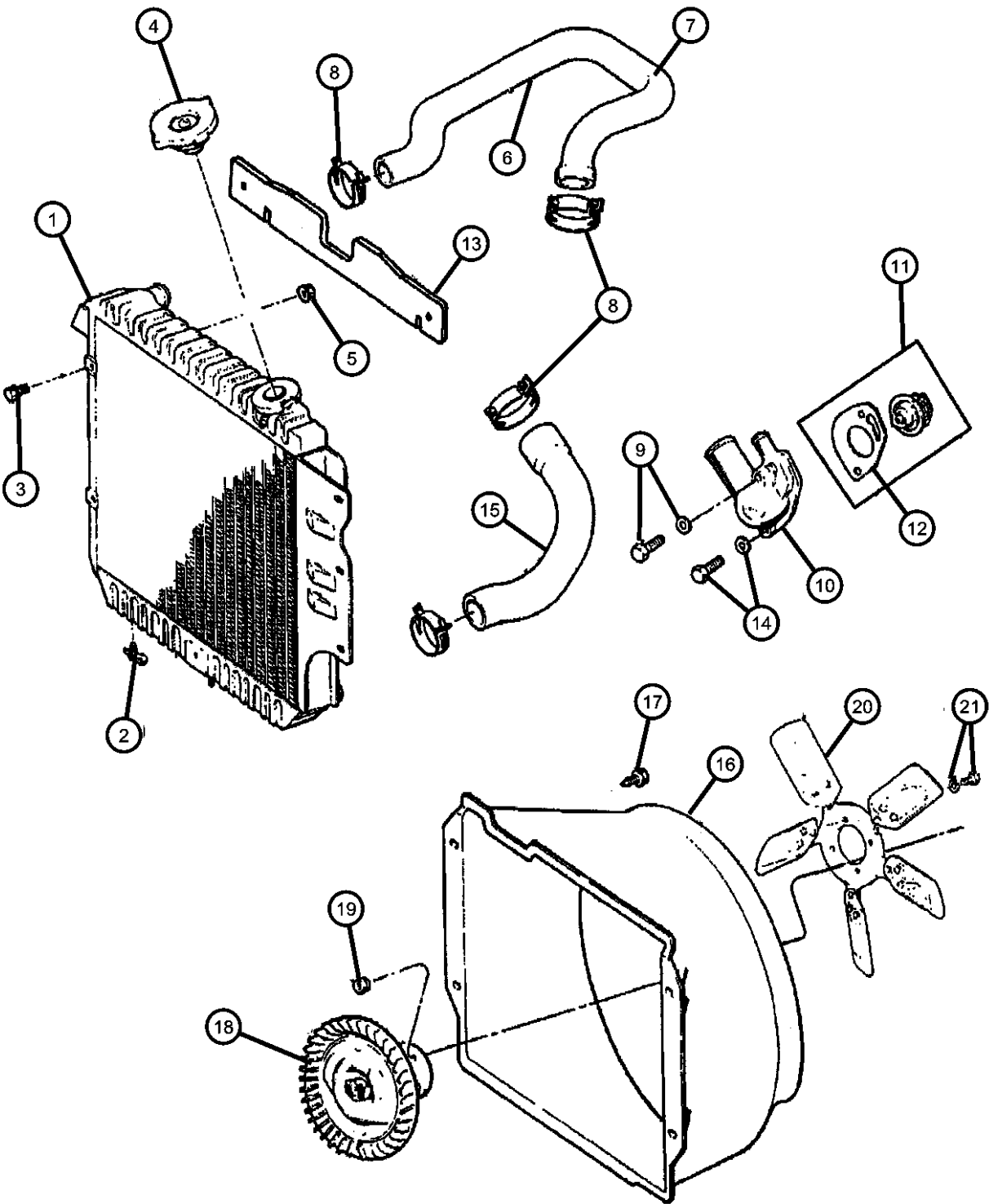
Note: Sales Code DBB = Manual Trans
Note: Sales Code DG0 = All Auto Trans
Note: Sales Code EP0 = 2.5L Gas Engine
Note: Sales Code ER0 = 4.0L Gas Engine

1									RADIATOR, Engine Cooling
	52028123	1	J			EP0, ER0			Brass, [UpTo 1-10-99] With all Steel Lines
	52028123AB	1	J			EP0, ER0			Brass, [After 1-10-99] With Steel and rubber Lines
	52080180	1	J			EP0	DBB		Aluminum
	52080181	1	J			EP0	DG0		Aluminum [UpTo 1-10-99] With all Steel Lines
	52080181AB	1	J			EP0	DG0		Aluminum [After 1-10-99] With Steel and rubber Lines
	52080183AC	1	J			ER0	DBB		Aluminum [After 1-10-99]
	52080184AB	1	J			ER0	DG0		Aluminum [UpTo 1-10-99] With all Steel Lines
	52080184AC	1	J			ER0	DG0		Aluminum [After 1-10-99] With Steel and rubber Lines
	52080186AB	1	U			EP0			Aluminum [UpTo 1-10-99] With all Steel Lines
		1	U			ER0			Aluminum [UpTo 1-10-99] With all Steel Lines
	52080186AC	1	U			EP0			Aluminum [After 1-10-99] With Steel and rubber Lines
		1	U			ER0			Aluminum [After 1-10-99] With Steel and rubber Lines
2		1							DRAINCOCK, Radiator, (NOT SERVICED),
3		1							SCREW, (NOT SERVICED)
4	52027793	1	J			ER0, EP0			CAP, Radiator, Radiator Pressure
5	52027793	1							U-NUT, Multi-Thread Spring, 1/4-20, (NOT SERVICED)
6									HOSE, Radiator Inlet
	52028144	1	U			ER0			
	52028264	1	J			ER0			
7	52028266	1				EP0			HOSE, Thermostat Outlet
8	52005580	1							CLAMP, Hose to Radiator
9	06034356	1				EP0, ER0			SCREW AND WASHER, Hex Head, .312-18x2.38
10	53006192	1				EP0, ER0			HOUSING, Thermostat
11	52028186	1				EP0, ER0			THERMOSTAT, 195 Degrees, Gasket Note Included

WRANGLER (TJ)								
SERIES	LINE							
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)			BODY		ENGINE		TRANSMISSION
				77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC, 30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC, 32RH

AR = use ase required - = Non illustrated part

Radiator And Related Parts
Figure 7-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
12	53020547AB	1				EP0, ER0			GASKET, Thermostat
13	55036369	1							SEAL, Condenser
14	06034927	1				EP0, ER0			SCREW AND WASHER, Hex Head, .312-18x.970
15									HOSE, Radiator To Pump
	52028141	1				EP0			
	52028143	1	U			ER0			
	52028265	1	J			ER0			
16									SHROUD, Fan
	52027925	1	J			ER0			
	52027926	1	J			EP0			
	52028127	1	U			ER0			
	52028128	1	U			EP0			
17	06035064	4				EP0, ER0			SCREW AND WASHER, Hex Head, .25-20x.875
18									DRIVE, Fan
	52027890	1				EP0			
	52027892	1				ER0			
19	00154591	4				EP0, ER0			NUT AND WASHER, Hex, .312-18
20									FAN, Cooling
	52004266	1				EP0			
	52027893	1				ER0			
	52079654AC	1				ER0	DG0		Fix for TSB 07-06-0
21	06034860	4				EP0, ER0			BOLT AND WASHER, Implement Attaching

WRANGLER (TJ)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE						
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC, 30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC, 32RH	

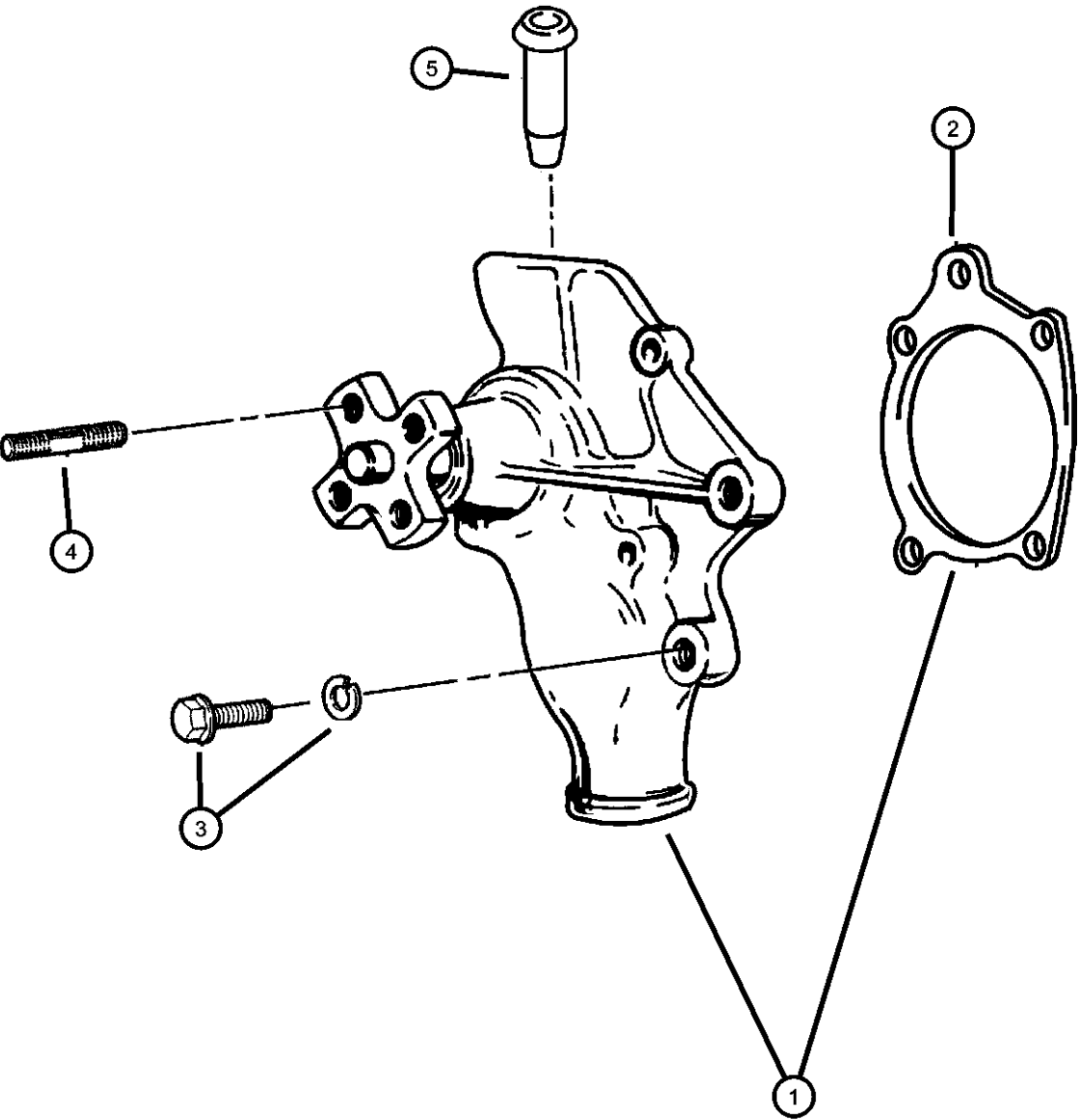
AR = use ase required - = Non illustrated part

Water Pump
Figure 7-205

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note: Sales Code EP0 = 2.5L Gas Engine
Note: Sales Code ER0 = 4.0L Gas Engine

1	04626054AD	1				EP0, ER0			PUMP PACKAGE, Water
2	53010419	1				EP0, ER0			GASKET, Water Pump
3	J4004455	1							SCREW AND WASHER, Hex Head, .312-18x1.12
4	J4006714	4				EP0, ER0			STUD, .312-18/.312-24x1.250
5	53007978	1				EP0, ER0			TUBE, Water Pump Heater Return, Pump Heater Return



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

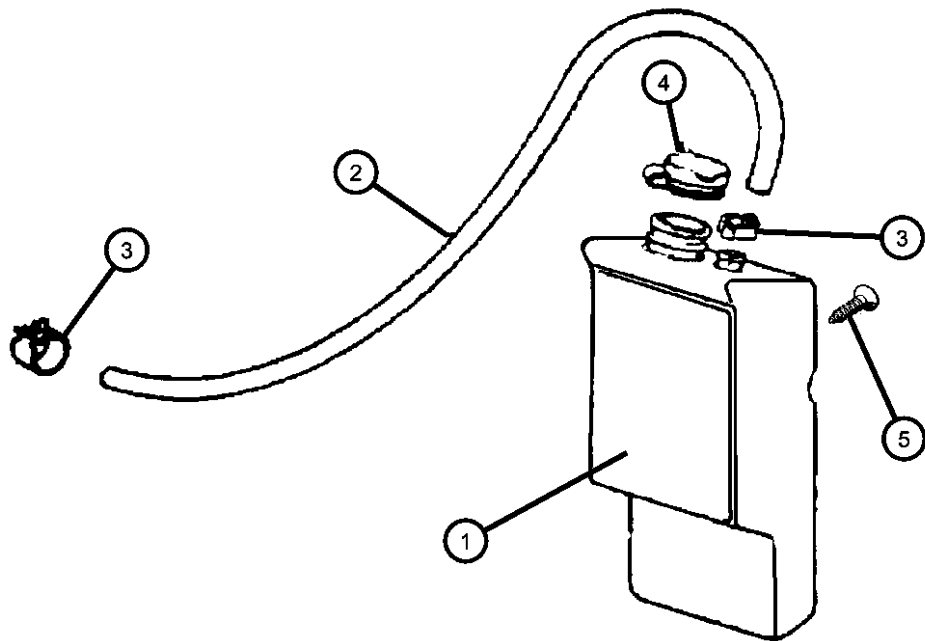
AR = use ase required - = Non illustrated part

Tank, Coolant Recovery
Figure 7-302

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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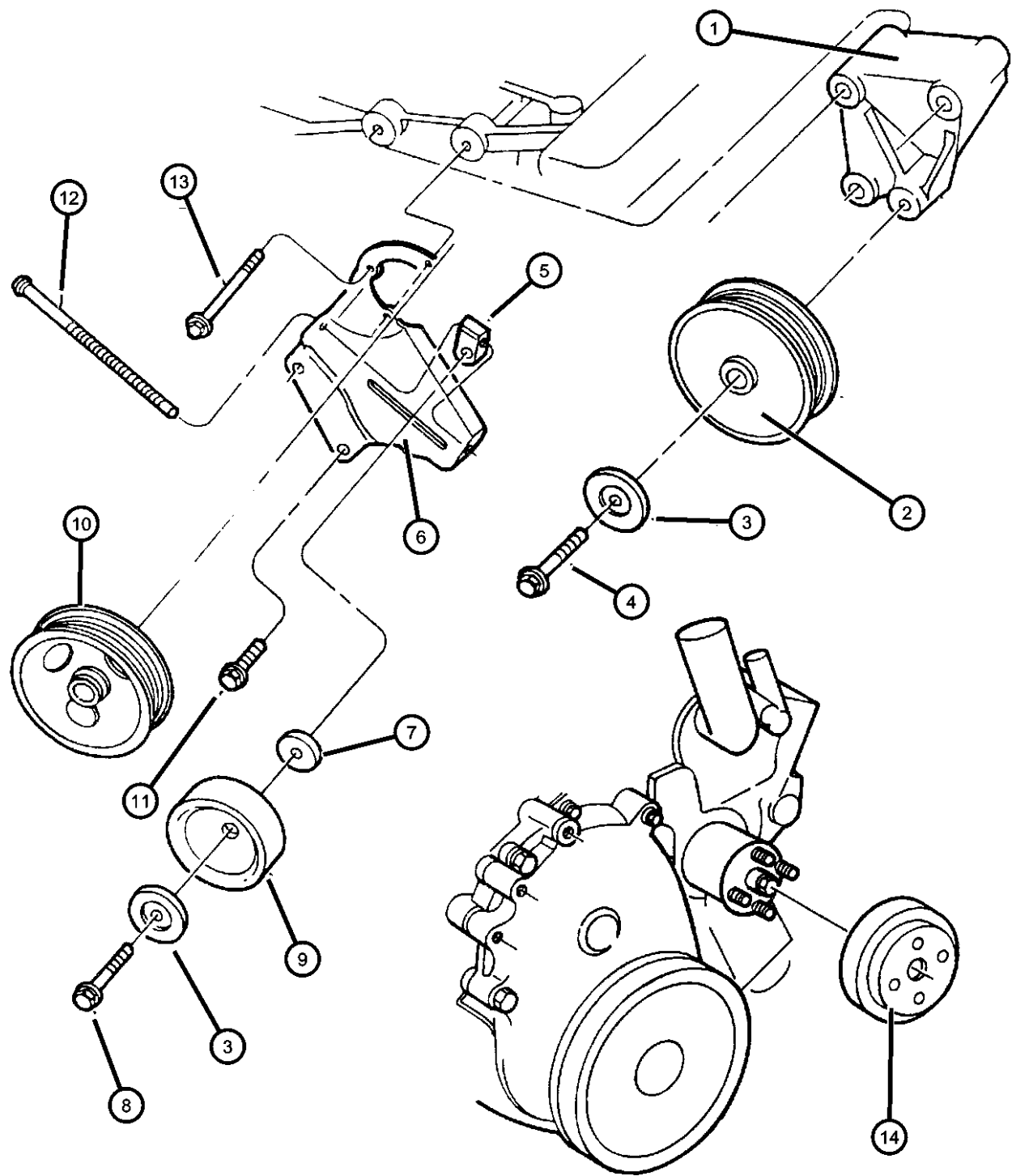
Note: Sales Code EP0 = 2.5L Gas Engine
Note: Sales Code ER0 = 4.0L Gas Engine

1	52028068AB	1				EP0, ER0			BOTTLE, Coolant Recovery
2	52028068AB	1							HOSE, 5/8" I.D. 50 Foot Roll, (DNS), (NOT SERVICED)
3	52028068AB	1							CLAMP, (NOT SERVICED)
4	52079331	1				EP0, ER0			CAP, Coolant Reserve Tank
5	52079331	1							SCREW, (NOT SERVICED)



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Drive Pulleys
Figure 7-405



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: Sales Code EP0 = 2.5L Gas Engine									
Note: Sales Code ER0 = 4.0L Gas Engine									
1	53010202	1	J			EP0, ER0			BRACKET, Idler Pulley
2	53010230	1				EP0, ER0			PULLEY, Idler
3	33002201	1				EP0, ER0			BUSHING, Idler Pulley, Belt Tensioner Pulley
4	06504239	1				EP0, ER0			SCREW AND WASHER, M10x1.5x40
5	53010149	1				EP0, ER0			COLLAR, Tensioner Adjustment
6	53010148	1				EP0, ER0			BRACKET, Tensioner
7	06503230	1				EP0, ER0			SPACER, Belt Tensioner, Pulley
8	34202029	1				EP0, ER0			BOLT, Hex Flange Head, M10x1.50x50
9	04792112	1				EP0, ER0			PULLEY, Idler, Tensioning
10	53010258AB	1				EP0, ER0			PULLEY, Power Steering Pump
11	53010258AB	1							SCREW, (NOT SERVICED)
12	06503198	1				EP0, ER0			BOLT, Adjusting Bracket
13	06503198	1							SCREW, (NOT SERVICED)
14	53007154	1				EP0, ER0			PULLEY, Water Pump

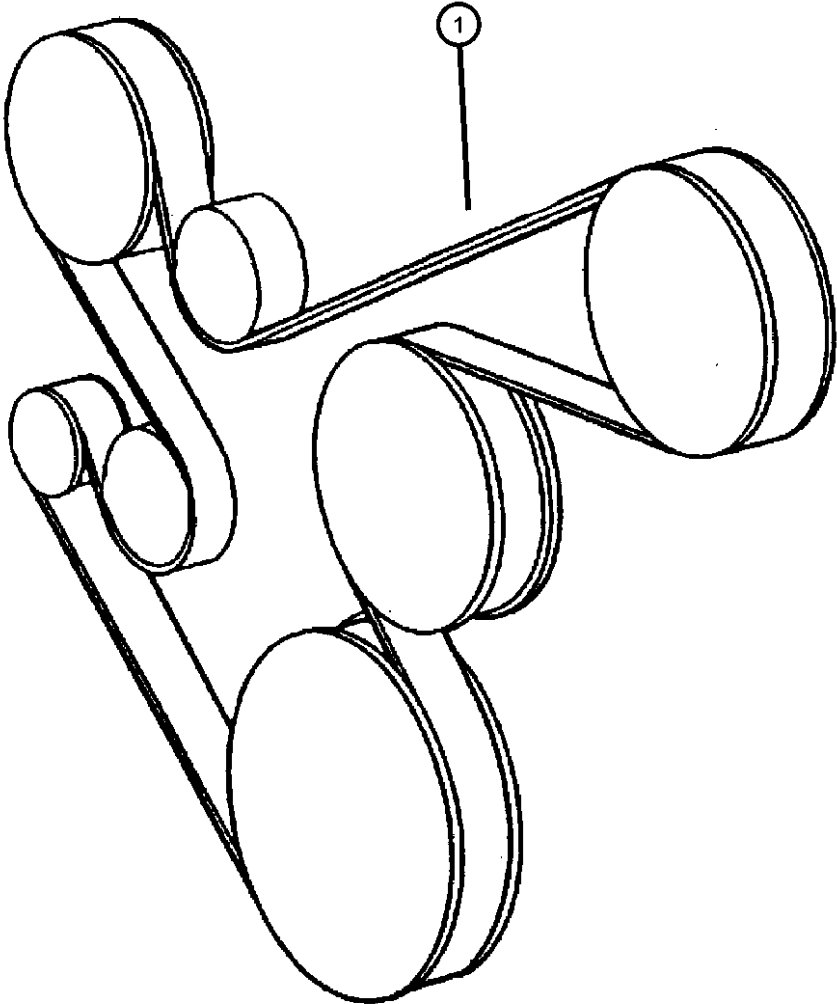
WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Drive Belts
Figure 7-505

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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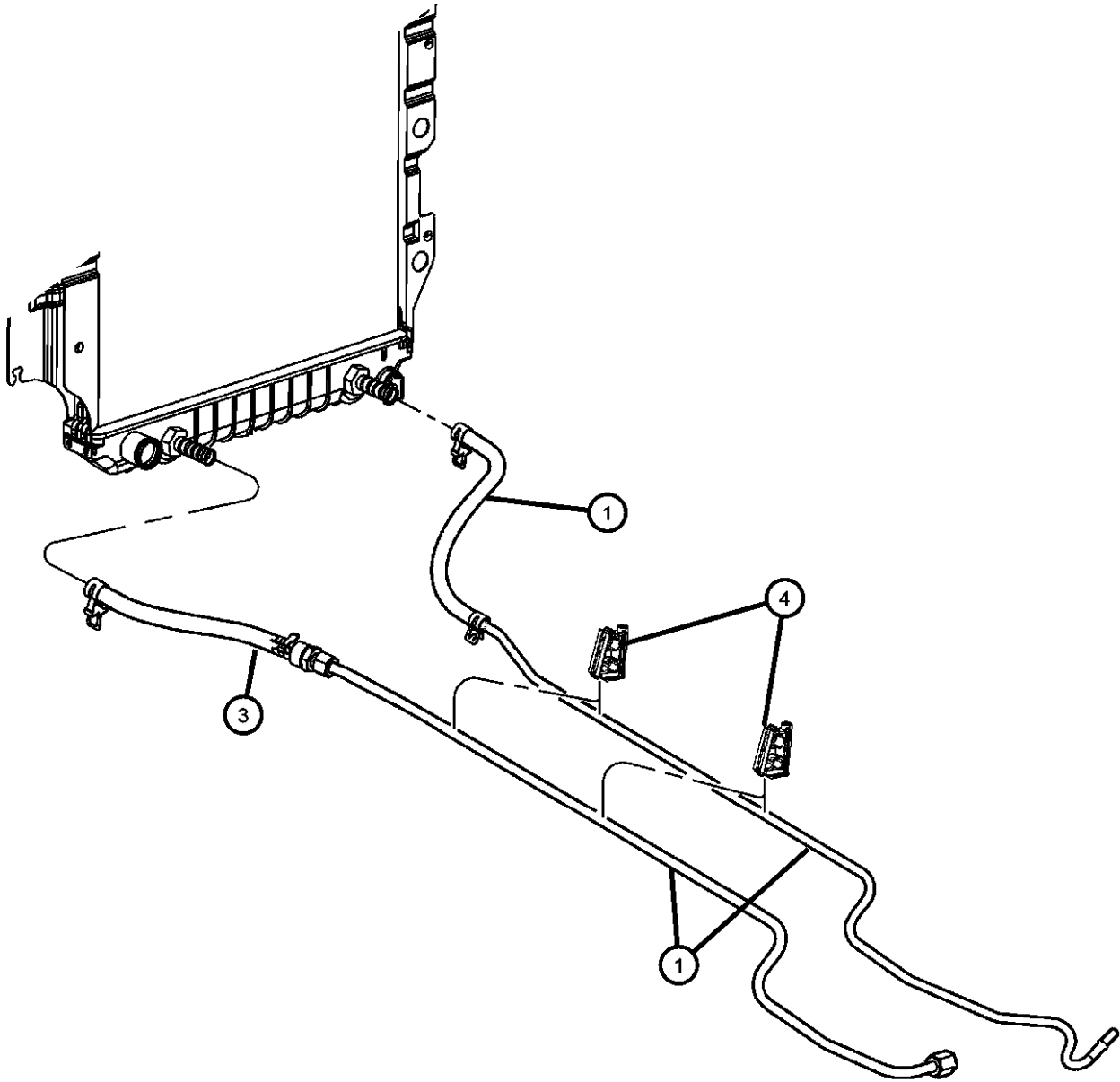
Note: Sales Code EP0 = 2.5L Gas Engine
Note: Sales Code ER0 = 4.0L Gas Engine



1									BELT, Accessory Drive
	53010150	1	J			EP0, ER0			With Air Conditioning
	53010234	1	U			EP0, ER0			With Air Conditioning
	53010254	1	J			EP0, ER0			Without A/C, Without Power Steering
	53010257	1	J			EP0, ER0			Without A/C, With Power Steering
-2									LABEL, Belt Routing
	53010298	1	J			EP0, ER0			
	53013005AB	1	U			EP0, ER0			

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Oil Cooler Lines
Figure 7-605



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note: Sales Code DG0 = All Auto Trans
Note: Sales Code EP0 = 2.5L Gas Engine
Note: Sales Code ER0 = 4.0L Gas Engine

1									LINE, Oil Cooler Return
	52079638	1				EP0	DG0		
	52118606	1				ER0	DG0		
-2									VALVE, Oil Cooler Pressure
	52028463AB	1				EP0	DG0		
		1	J			ER0	DG0		
		1	U			ER0	DG0		
3									TUBE AND HOSE, Oil Cooler
	52079687	1				EP0	DG0		
	52079688	1	J			ER0	DG0		
	52079689	1	U			ER0	DG0		
4	52118067	2				EP0	DG0		BRACKET, Transmission Oil Cooler, Cooler Lines to Oil Pan

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

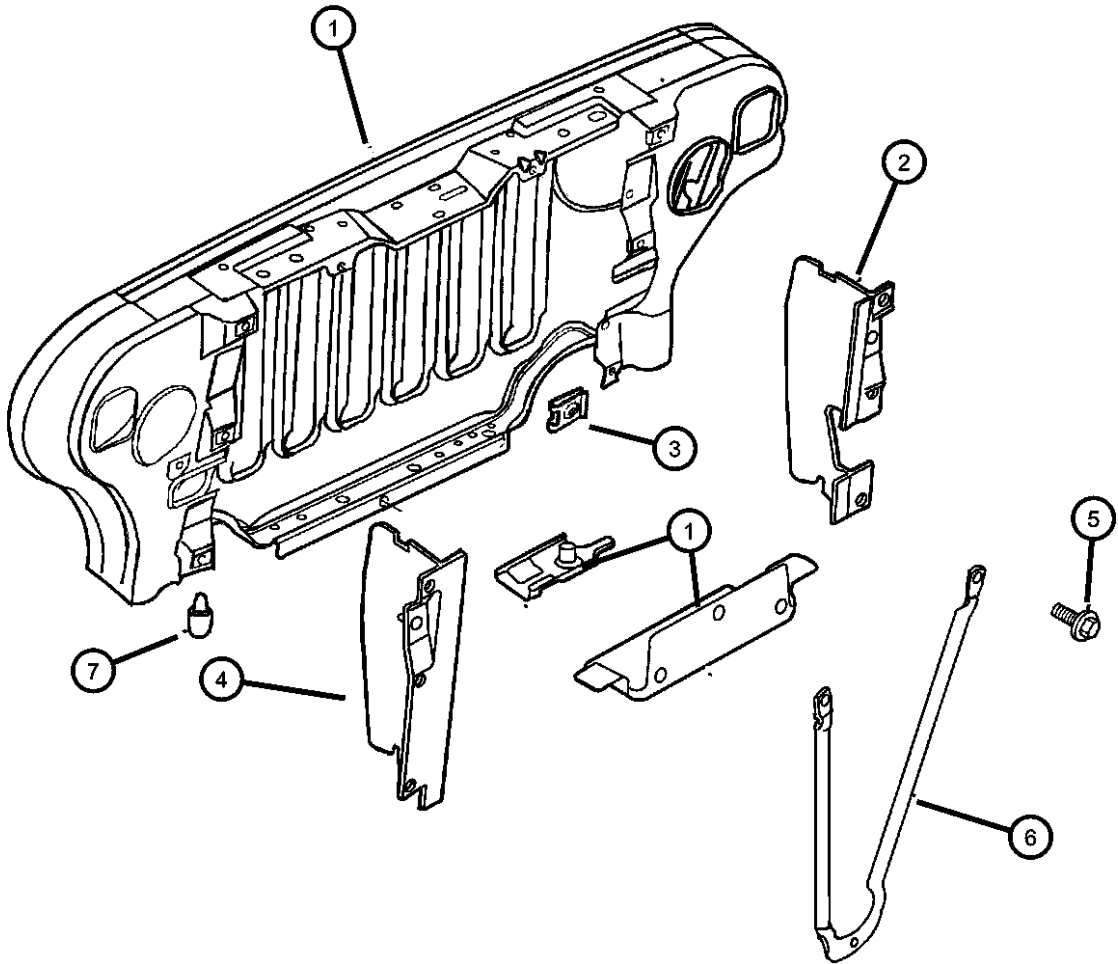
AR = use ase required - = Non illustrated part

Grille And Related Parts
Figure 7-705

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note: Sales Code EP0 = 2.5L Gas Engine
Note: Sales Code ER0 = 4.0L Gas Engine

1	55174594AC	1							PANEL, Radiator Closure
2	55036866AC	1							SEAL, Condenser, Condenser to Grille,Right
3	55036866AC	1							U-NUT, Multi-Thread Spring, 1/4-20, (NOT REQUIRED)
4	55036867	1							SEAL, Condenser, Condenser to Grille, Left
5	06100548	3							BOLT AND CONED WASHER, Hex Head, M6x20x12.5
6	55176218	1							BRACE, Radiator, Radiator Guard
7	55176181AB	2							ISOLATOR, Front End Sheet Metal



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

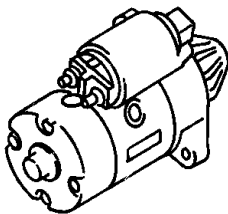
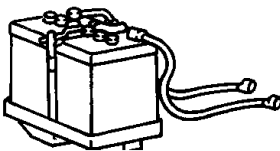
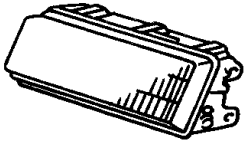
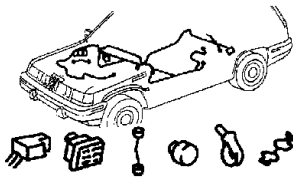


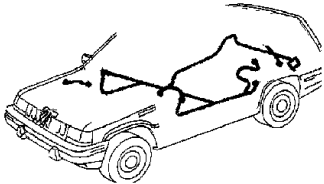
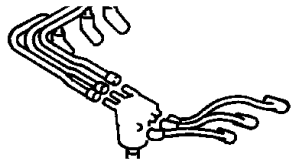
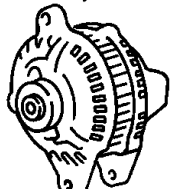
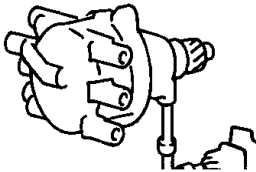
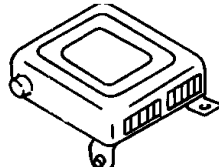
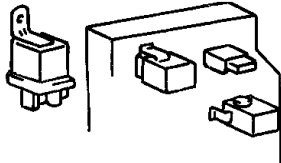
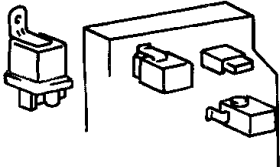
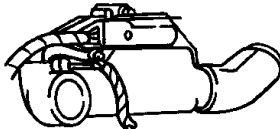
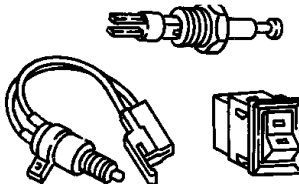
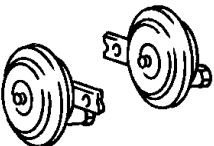
Group - 8

Electrical

Group - 8 Electrical

Illustration Title

Group-Fig. No.

008-100 Starters 	008-1000 Battery Tray and Cables 	008-1100 Lamps - Front, Rear and Courtesy 	008-1200 Wiring-Engine & Related Parts 
008-1300 Wiring-Headlamp to Dash 	008-1400 Wiring-Instrument Panel 	008-1500 Wiring-Body & Accessories 	008-1600 Wiring Repair WIRING REPAIR PKG.
008-1900 Spark Plugs-Cables-Coils 	008-200 Alternators 	008-300 Distributor 	008-400 Modules 
008-500 Relays 	008-600 Sensors 	008-700 Single Board Engine Controllers 	008-800 Switches 
008-900 Horns 			

Starters

Starter Fig. 8 - 105

Alternators

Alternator Fig. 8 - 205

Distributor

Distributor 2.5L Engine Fig. 8 - 305

Distributor 4.0L Engine Fig. 8 - 310

Modules

Modules Fig. 8 - 405

Relays

Power Distribution Center Realys and Fuses Fig. 8 - 505

Fuse Block realys and fuses Fig. 8 - 510

Sensors

Sensors Fig. 8 - 605

Single Board Engine Controllers

Single Board Engine Controllers (JTEC Module) Fig. 8 - 705

Switches

Switches Fig. 8 - 805

Horns

Horns Fig. 8 - 905

Battery Tray and Cables

Battery Tray & Cables Fig. 8 - 1005

Lamps - Front, Rear and Courtesy

Lamps--Front Fig. 8 - 1105

Lamps--Rear Fig. 8 - 1110

Lamps--Cargo-Dome-Courtesy Fig. 8 - 1115

Bulbs & Sockets Fig. 8 - 1120

Wiring-Engine & Related Parts

Wiring--Engine & Related Parts Fig. 8 - 1205

Wiring-Headlamp to Dash

Wiring--Headlamp / Dash Panel Fig. 8 - 1305

Wiring-Instrument Panel

Wiring Instrument Panel & Fuses Fig. 8 - 1405

Wiring-Body & Accessories

Wiring--Body & Accessory Fig. 8 - 1505

Wiring Repair

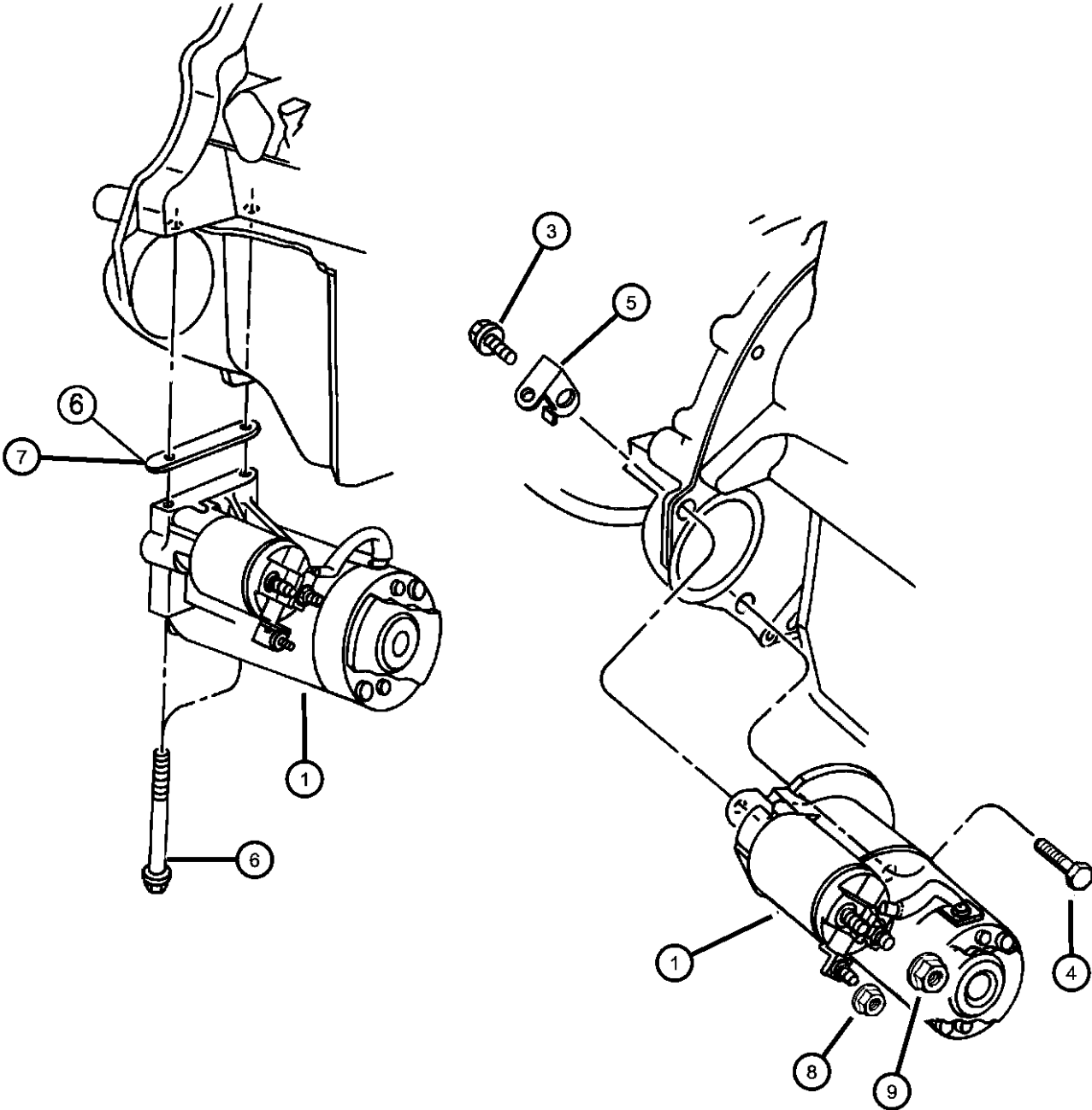
Wiring Repair Packages Fig. 8 - 1605

Power Distribution Center Repair Fig. 8 - 1610

Spark Plugs-Cables-Coils

Spark Plug--Cables--Coils Fig. 8 - 1905

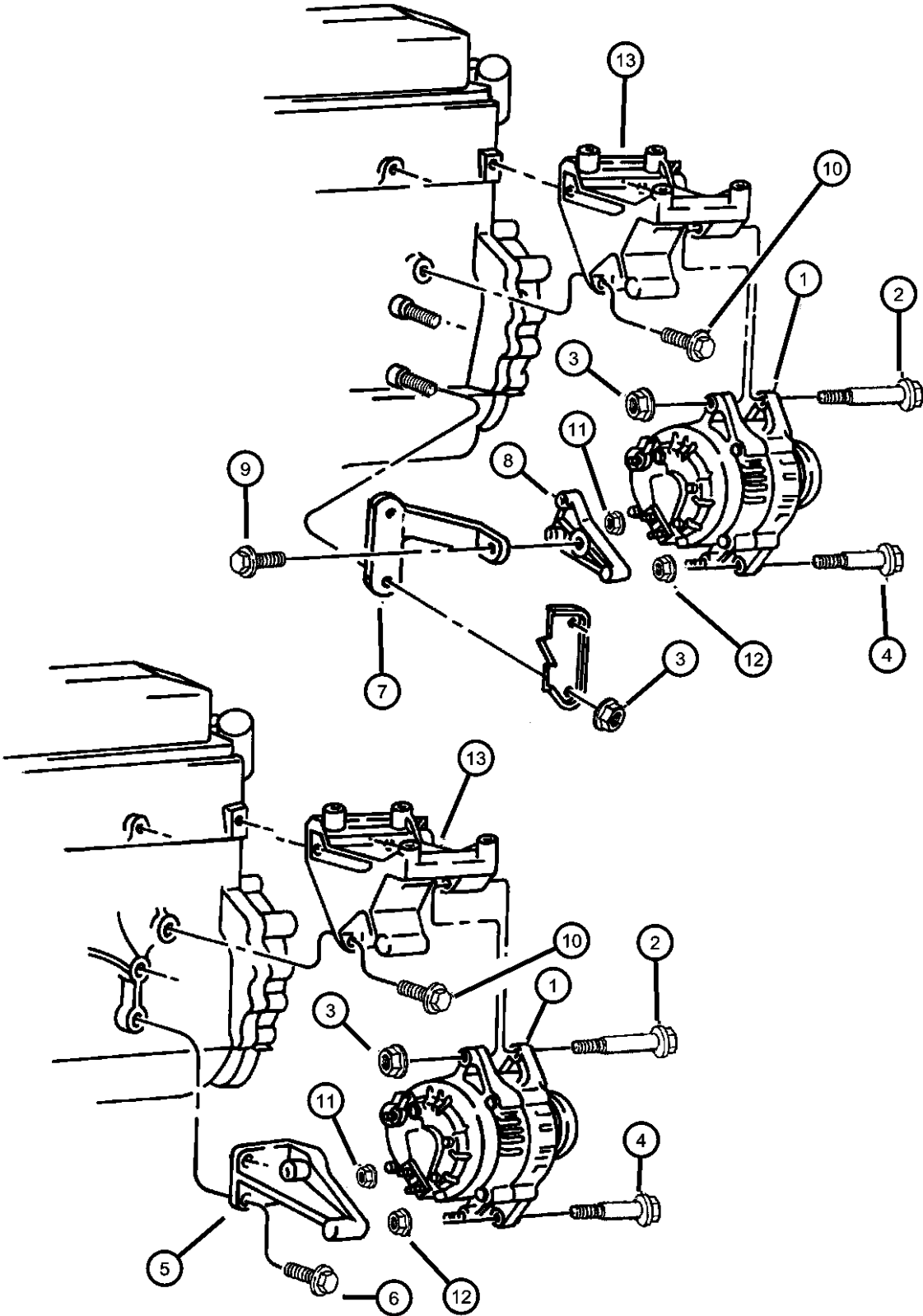
Starter
Figure 8-105



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
EP0=2.5L Engine ER0=4.0L Engine									
1									STARTER
	56041012AB	1				ER0			
	R6041012AC								Mopar Remanufactured Part
	56041013AB	1				EP0			
-2	56041013AB	1							STARTER PACKAGE, (NOT REQUIRED)
3	06503699	1				ER0			SCREW AND WASHER, Hex Head, M10x1.5x28
4	J4006192	1				ER0			BOLT AND WASHER, Hex Head, .375-16x1.75
5	04524342	4							CLIP
6	06035607	2				EP0			SCREW, Starter Motor
7	J3241711	AR				EP0			SHIM, Starter Motor
8	J3241711	AR							NUT, (M5x0.80) Not Serviced ***, (NOT SERVICED)
9	J3241711	AR							NUT, (M8x1.25) Not Serviced ***, (NOT SERVICED)

WRANGLER (TJ)								
SERIES	LINE		BODY	ENGINE	TRANSMISSION			
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)		77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH			

Alternator
Figure 8-205



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
[BAH] = 81 AMP [BAU] = 117 AMP [EPO] = 2.5L Engine [ERO] = 4.0L Engine [ERH] = 4.0L Power Tech Engine									
1									ALTERNATOR
	56005684AB	1				EP0, ER0			[BAH]
	56005685AC	1				EP0, ER0			[BAU]
2	06502134	1				EP0, ER0			BOLT, Hex Flange Head, M10x1.50x110
3	06502135	1				EP0, ER0			NUT, Hex Flange, M10x1.5
4	06502136	1	J			EP0, ER0			BOLT, Hex Flange Head, M10x1.50x55
5	53007606	1	J			ER0			BRACKET, Alternator, Rear Mounting
6	06025063	3	J			EP0, ER0			SCREW AND WASHER, .375-16x1.125
7	53007506	1	J			EP0			BRACKET, Alternator, Rear Mounting
8	53007604	1	J			EP0			BRACKET, Alternator, Rear Mounting
9	06502144	1	J			EP0			SCREW AND WASHER, Hex Head, M10x1.5x25
10	06033949	2				EP0, ER0			BOLT, Hex Head, .375-16x2.50
11	06502690	2				EP0, ER0			NUT, Plastic Inserted Self Locking, M4 x 0.70
12	06502691	3				EP0, ER0			NUT, Hex Flange Lock, M6x1
13									BRACKET, Alternator And Compressor
	53010224AB	1	J			EP0, ER0			
	53013281AB	1	U			EP0, ER0			

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

Distributor 2.5L Engine
Figure 8-305

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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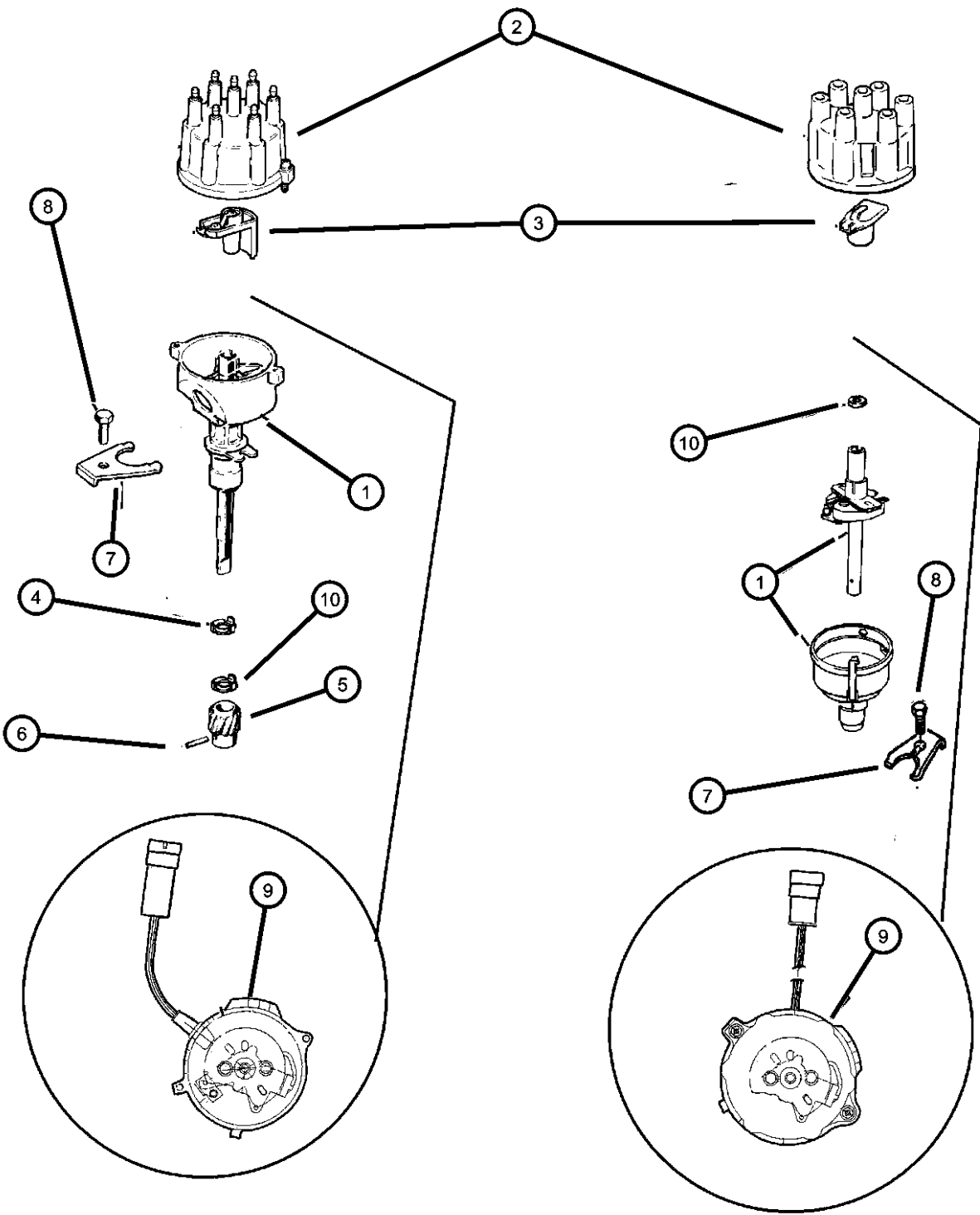
EP0=2.5L Engines
ER0=4.0L Engines
DGD=3 Speed Automatic Transmissions

1	56041033	1				EP0			DISTRIBUTOR, Engine
2	53006152AB	1				EP0			CAP, Distributor
3	83504635	1				EP0			GEAR, Distributor Drive
4	09422127	1				EP0			ROLL PIN, .19x.75
5	56027019	1				EP0			ROTOR, Distributor
6	33004242	1				EP0, ER0			CLAMP, Distributor
7	06033479	6				EP0	DGD		BOLT, Hex Head, .25-28x1-5/8
8	53009078	1				EP0			WASHER, Distributor Gear
9	56041030	1				EP0			SWITCHPLATE, Distributor
10	J3181288	1				EP0, ER0			GASKET, Distributor
11	J3181288	1							SHAFT, Distributor, Serviced w/Distributor, (NOT SERVICED)
12	J3181288	1							HOUSING, Distributor, Serviced w/Distributor, (NOT SERVICED)
13	J3181288	1							SCREW, (NOT SERVICED)
14	J3181288	1							SPACER, Distributor, Serviced w/Distributor, (NOT SERVICED)

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Distributor 4.0L Engine
Figure 8-310



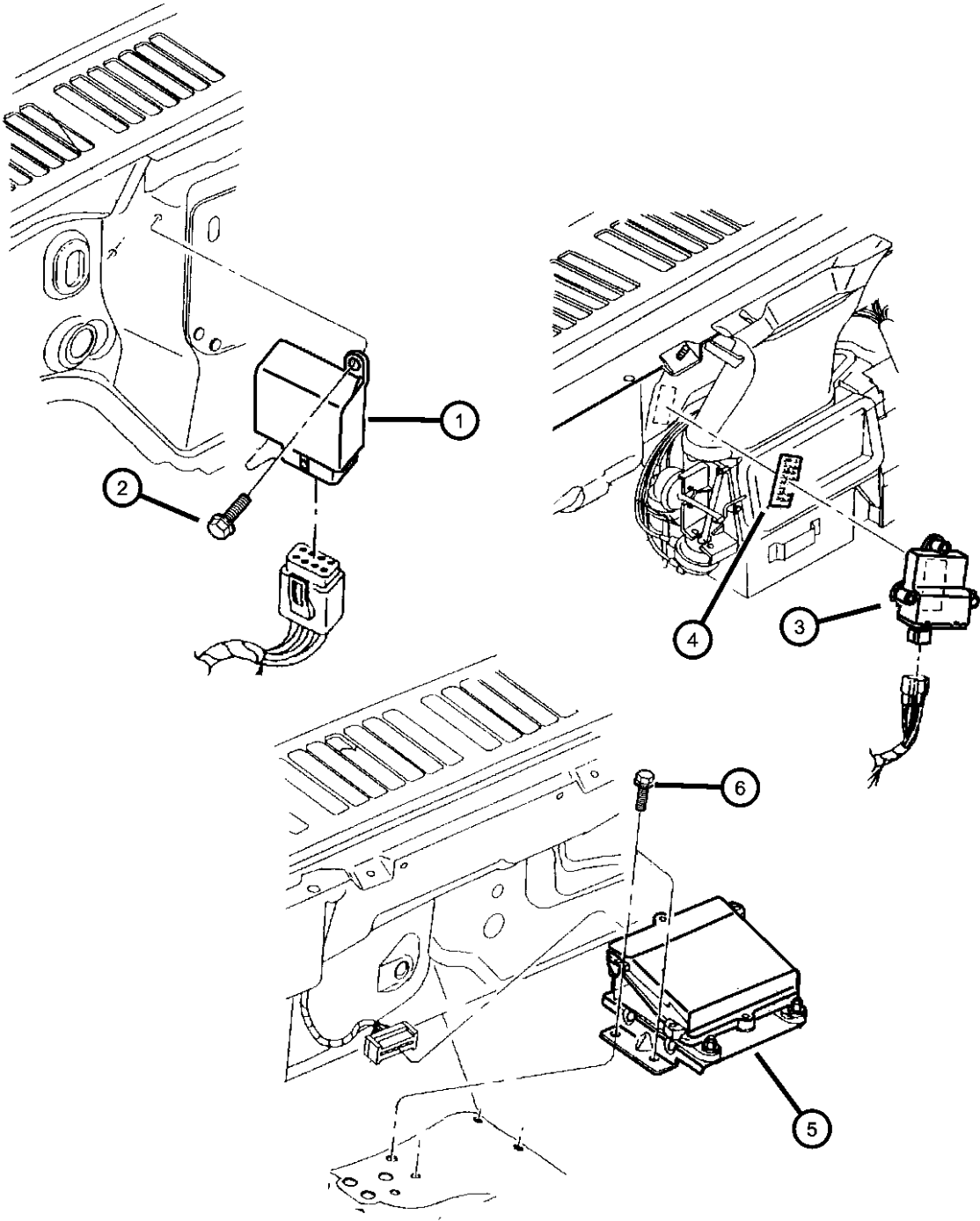
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
EP0=2.5L Engines ER0=4.0L Engines DGG=3 Speed Automatic Transmissions									
1	56041034	1				ER0			DISTRIBUTOR, Engine
2	56026876	1				ER0			CAP, Distributor
3	56027019	1				ER0			ROTOR, Distributor
4	33004594	1				ER0			WASHER, Distributor Gear
5	83504635	1				ER0			GEAR, Distributor Drive
6	09422127	1				ER0			ROLL PIN, .19x.75
7	33004242	1				EP0, ER0			CLAMP, Distributor
8	06033479	6				ER0	DGG		BOLT, Hex Head, .25-28x1-5/8
9	56041030	1				ER0			SWITCHPLATE, Distributor
10	33004594	1				ER0			WASHER, Distributor Gear

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Modules
Figure 8-405

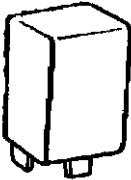
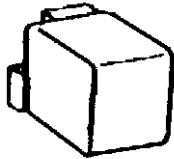
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	56004262	1							MODULE, Daytime Running Lamp, Daytime Running Lamp
2	56004262	1							SCREW, 250-14x.625 (Not Serviced) ***, (NOT SERVICED)
3	56009712AC	1							MODULE, Security Alarm
4	56009712AC	1							VELCRO PLATE, Trim Panel, (serviced In Assembly), (NOT SERVICED)
5	56010105AD	1							MODULE, Air Bag Control
6	56010105AD	1							SCREW, M6.3x1.81x20.00, (NOT SERVICED)



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Power Distribution Center Realys and Fuses
Figure 8-505

<div>①</div> 	<div>②</div> 		

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	04671168	1							RELAY, Mini
		1							Micro-Plug In 5T-Res (A/C Clutch)
		1							Horn Relay
		1							ABS Systsem Relay
2		1							RELAY, Electrical, (NOT REQUIRED),
3	04638094	1							RELAY PACKAGE, Electrical, Electric Heated Rear Window
4	56006771	1							RELAY, Electrical, ABS Pump
5	000MAX40	1							FUSE, Maxi, 40 AMP, Amber

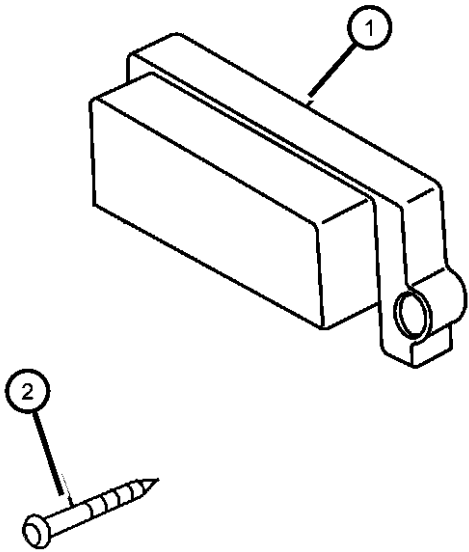
WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Fuse Block realys and fuses
Figure 8-510

	ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1	000MAX40	1							BLOCK, Fuse, Serviced in Cross Body Harness, (NOT SERVICED)
	2	000ATM10	2							FUSE, Mini, 10 AMP, Red
	3	000ATM20	1					DG0		FUSE, Mini, 20 AMP, Yellow

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

Single Board Engine Controllers (JTEC Module)
Figure 8-705



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
EP0=2.5L Engine ER0=4.0L Engine DG0=Automatic Transmission DBB= Manual Transmission									
1									MODULE, Powertrain Control
	56041457AC	1				EP0	DBB		FEDERAL
	56041458AC	1				EP0	DBB		CALIFORNIA
	56041459AC	1				EP0	DBB		EUROPE
	56041460AC	1				EP0	DBB		LEADED FUEL
	56041461AC	1				EP0	DG0		FEDERAL
	56041462AC	1				EP0	DG0		CALIFORNIA
	56041463AC	1				EP0	DG0		EUROPE
	56041465AC	1				ER0	DBB		FEDERAL
	56041466AC	1				ER0	DBB		CALIFORNIA
	56041467AC	1				ER0	DBB		EUROPE
	56041468AC	1				ER0	DBB		LEADED FUEL
	56041469AC	1				ER0	DG0		FEDERAL
	56041470AC	1				ER0	DG0		CALIFORNIA
	56041471AC	1				ER0	DG0		EUROPE
	56041472AC	1				ER0	DG0		LEADED FUEL
2	56041472AC	1							SCREW, (.190-16x1.75) Not Serviced ***, (NOT SERVICED),
-3	56041472AC	1							COVER, Module, (NOT REQUIRED)

WRANGLER (TJ)								
SERIES		LINE		BODY		ENGINE		TRANSMISSION
L = Low Line		J = JEEP - 4WD U = JEEP - 4WD (RHD)		77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Switches

Figure 8-805

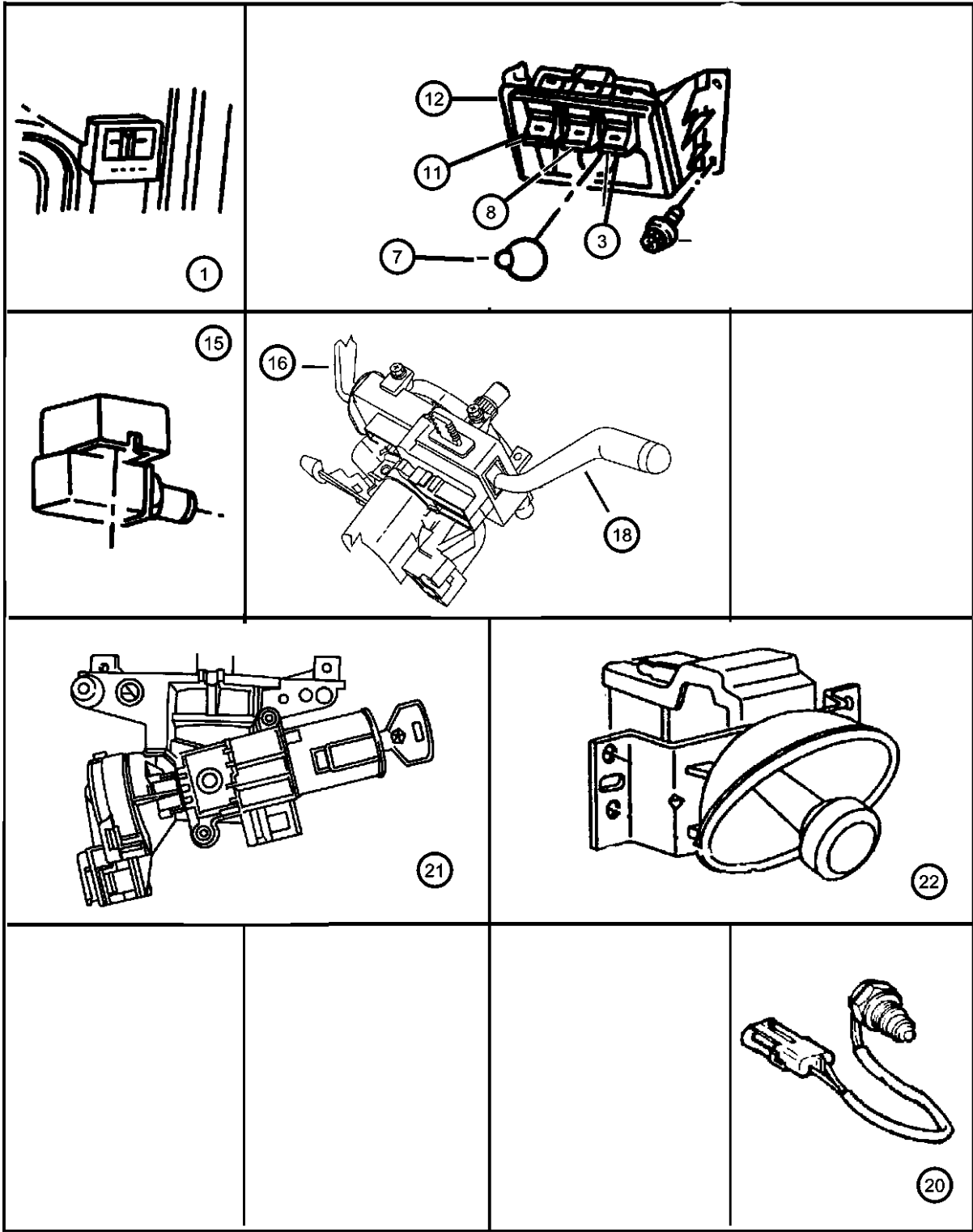
								ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
								EP0=2.5L Engine ER0=4.0L Engine DG0=Automatic Transmissions DBB= Manual Transmissions DDK=5 Speed Manual Transmissions Heavy Duty DDQ=5 Speed Manual Transmissions									
<div>SWITCH, Headlamp Leveling RETAINER, Headlamp Switch Threaded nut switch mounting Threaded nut switch mounting SWITCH, Fog Lamp Front Rear (EUROPE) BULB AND SOCKET Graphic Illumination Switch On Indicator PLUG, Wiring SCREW CAP, Cigar Lighter, (NOT REQUIRED) SWITCH, Electric Back Light BULB AND SOCKET Switch On Indicator Wedge Type T1 PLUG, Switch Opening SWITCH, Wiper and Washer, Rear BEZEL, Cigar Lighter, Bezel for EBL, Fog Lamp, Rear Wiper Switches COVER, Switch, Wiper POD PLUG, Switch Opening SWITCH, Stop Lamp SWITCH, Windshield Wiper SWITCH, Intermittent Wiper</div>																	
<div>WRANGLER (TJ)</div> <div><div>SERIES L = Low Line</div><div>LINE J = JEEP - 4WD U = JEEP - 4WD (RHD)</div><div>BODY 77 = OPEN BODY 2-DOOR</div><div>ENGINE EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6</div><div>TRANSMISSION DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH</div></div>																	

AR = use ase required - = Non illustrated part

1999 TJ

<< RETURN TO GROUP INDEX

Switches
Figure 8-805



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
18	04793313	1					DG0		SWITCH, Multifunction
		1					DBB		
	56009135	1					DG0		
		1					DBB		
-19	04863839	1							CONNECTOR PACKAGE, Beam Select Switch
20									SWITCH, Back Up Lamp
21	83500629	1				EP0	DDQ		SWITCH, Ignition
		1				ER0	DDK		
	04565326	1					DG0		
		1					DBB		
22									SWITCH, Headlamp
	56009869AB	1	J						
		1	U						SWITCH, Clutch Starter Interlock
-23									
	56009047	1	J				DBB		SWITCH, Power Steering
		1	U				DBB		
-24	56027906AB	1	J			EP0			SWITCH, A/C Cycling
-25									
	04897614AA	1	U			EP0			SWITCH, Door Ajar
		1	U			ER0			
-26	04687558	2							KNOB AND SHAFT, Headlamp Switch
-27	56009032	1							
-28	04897760AA	1	J						SWITCH, Blower Control
-29	56006315AB	1							SWITCH, Anti Lock Brake
-30									Accelarat, G Switch
									SWITCH, Speed Control
	56007530AD	1							Right
	56007531AD	1							Left

WRANGLER (TJ)
SERIES
L = Low Line

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

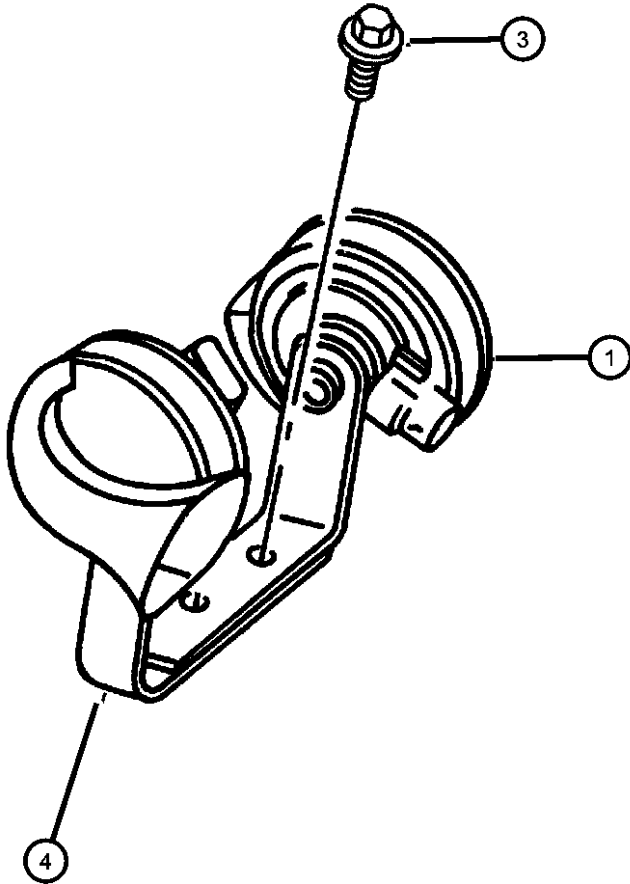
BODY
77 = OPEN BODY 2-DOOR

ENGINE
EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.
ERH = ENGINE - 4.0L POWER TECH I-6

TRANSMISSION
DDQ = TRANSMISSION - 5-SPEED MANUAL
DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH
DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Horns
Figure 8-905

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	56009769AB	1							HORN, Duel
-2	56009768AC	1							HORN, High Note, (EUROPE)
3	56009768AC	1							SCREW, Tap, M8x1.25x22, (NOT SERVICED)
4	56009768AC	1							BRACKET, Horn Mounting (Serviced In Assembly Item # 1), (NOT SERVICED)



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Battery Tray & Cables
Figure 8-1005

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

EP0=2.5L Engine
ER0=4.0L Engine
EN0=2.5L 4 Cylinder Turbo Diesel Engine

1	55026434	2							ROD, Battery, Side Hold Down
2	55174728	1							TRAY, Battery
	0VU01205								Repair Battery Terminal End Top Post (Ten Per Box)
	0VU01207								Repair Battery Terminal End Side Post (Ten Per Box)
3									REINFORCEMENT, Battery Tray
	55174782	1							Right
	55174783	1							Left
4	06100583	4							BOLT AND CONED WASHER, Hex Head, M8x25x20
5	00180077	1							BOLT, Hex Head, 5/16x18x3/4
6	00180077	1							BATTERY, See MOPAR Battery Catalog), (NOT SERVICED)
7									LABEL, Battery
	04793062	1				EP0, ER0			
	56041046	1							Canada
8	56027073AB	1				EP0, ER0			COVER, Battery
9	56027332	1							SENSOR, Battery Temperature
10	55014361	1							BRACKET, Battery Hold Down, Top
11	06025007	2							NUT AND WASHER, Hex, .312-18
12									WIRING, Battery
	56041445AB	1	J			EP0			
	56041446AB	1	J			ER0			
	56041447AB	1	U			EP0			
	56041448AB	1	U			ER0			
-13	55176426AB	1	J						PROTECTOR, Wiring
-14	04641780	1							STRAP, Tie

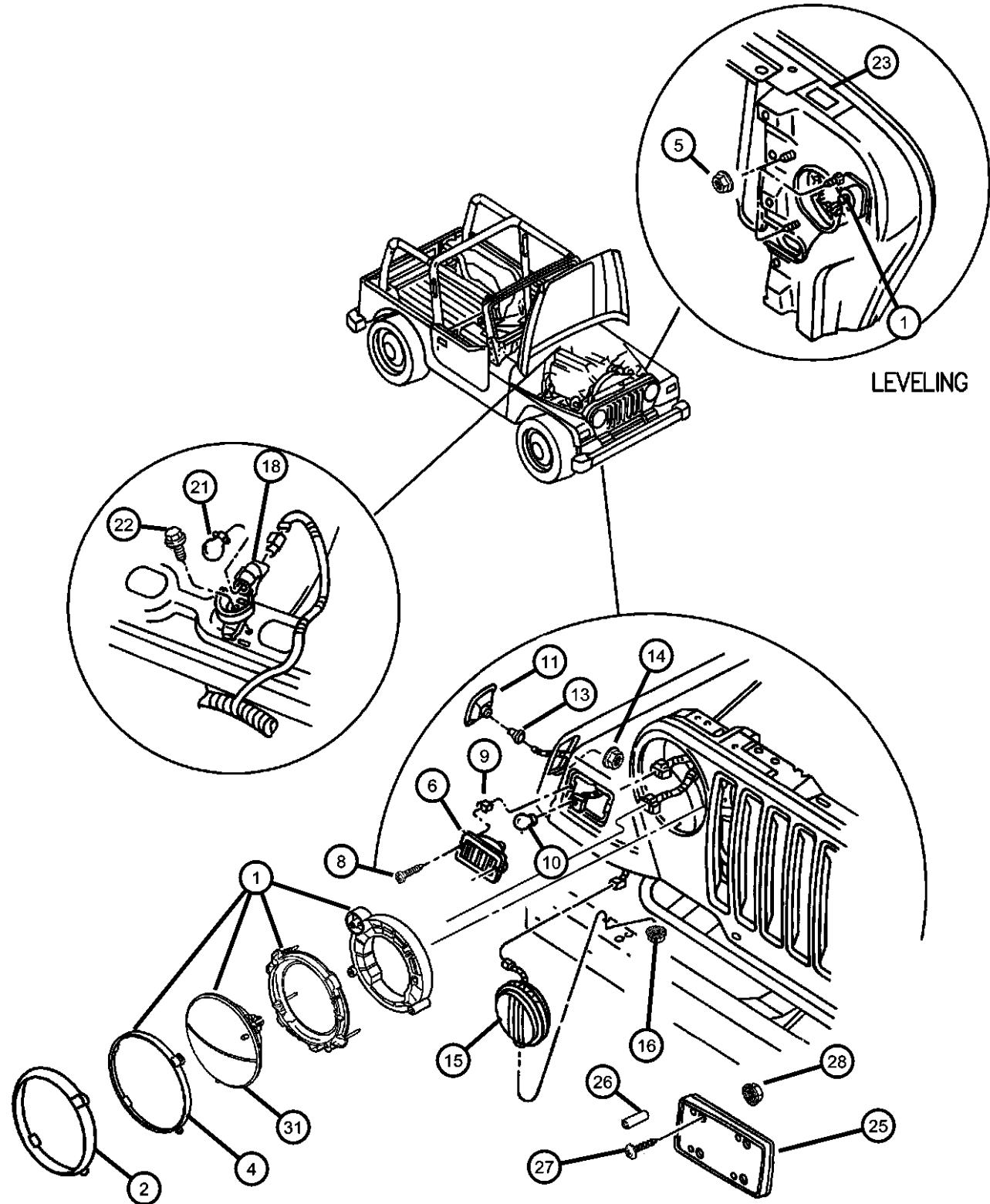
WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Lamps--Front
Figure 8-1105

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
EP0=2.5L Engine ER0=4.0L Engine									
1									HEADLAMP
	55055032AB	1							7' Round, Right
	55055033AB	1							7' Round, Left
2									BEZEL, Headlamp
	55055046	1							Chrome, Right
	55055047	1							Chrome, Left
-3	04874380	1	U						HEADLAMP, (SOUTH AFRICA)
4	04874378	1							RETAINER, Headlamp Bulb
5	06101443	6							NUT AND WASHER, Hex, M5x.80
6	55055020AC	2							LAMP, Park and Turn Signal, Park & Turn Signal
-7	04399900	2							SOCKET, Park, Turn, and Side Lamp
8	06035977AA	4							SCREW, Tapping, .164-18x.625, Headlamp Bezel mounting
9	J4000141	4							NUT, Square, .286x.355, Headlamp Bezel mounting
10	00154851AA	2							BULB, 3157
11									LAMP, Side Marker
	55155628AB	1							Right
	55155629AB	1							Left
-12									LAMP, Side Repeater
	55155460AB	1							Right
	55155461AB	1							Left
13	00153624	2							BULB, W3W, (Side Repeater)
14	00153624	2							NUT, (NOT SERVICED)
15	55055095AC	2							LAMP, Fog
16	06100052	2							NUT AND WASHER, Hex, M8x1.25
-17	04864773	2							RETAINER, Fog Lamp Bulb
18	56021441	1							LAMP, Underhood
-19	56021441	1							SHIELD, Underhood Lamp, (NOT REQUIRED)
-20	56021441	1							LENS, Lamp Module, (NOT SERVICED)
21	L0000561	1							BULB, 561
WRANGLER (TJ)									
SERIES		LINE		BODY		ENGINE		TRANSMISSION	
L = Low Line		J = JEEP - 4WD U = JEEP - 4WD (RHD)		77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC, 30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC, 32RH	

Lamps--Front
Figure 8-1105

[illegible]

WRANGLER (TJ)

SERIES

L = Low Line

LINE

J = JEEP - 4WD

U = JEEP - 4WD (RHD)

BODY

77 = OPEN BODY 2-DOOR

ENGINE

EPE = ENGINE - 2.5L POWER
TECH I-4 Cyl.
ERH = ENGINE - 4.0L
POWER TECH I-6

TRANSMISSION

R DDQ = TRANSMISSION - 5-SPEED
MANUAL

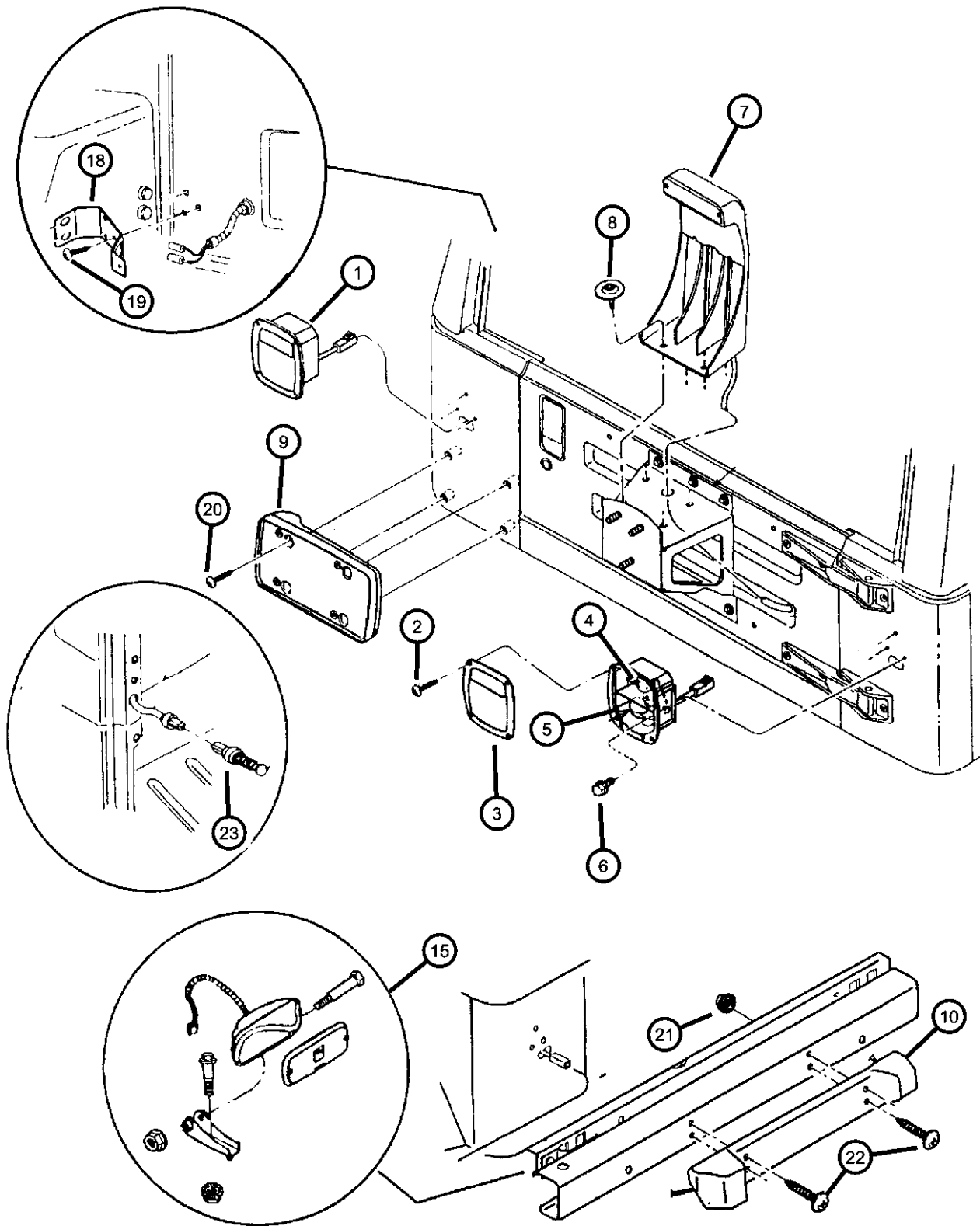
DGD = TRANSMISSION - 3-SPD.
AUTOMATIC,30RH

DGG = TRANSMISSION - 3-SPD.
AUTOMATIC,32RH

AR = use ase required - = Non illustrrated part

1999 TJ

Lamps--Rear
Figure 8-1110



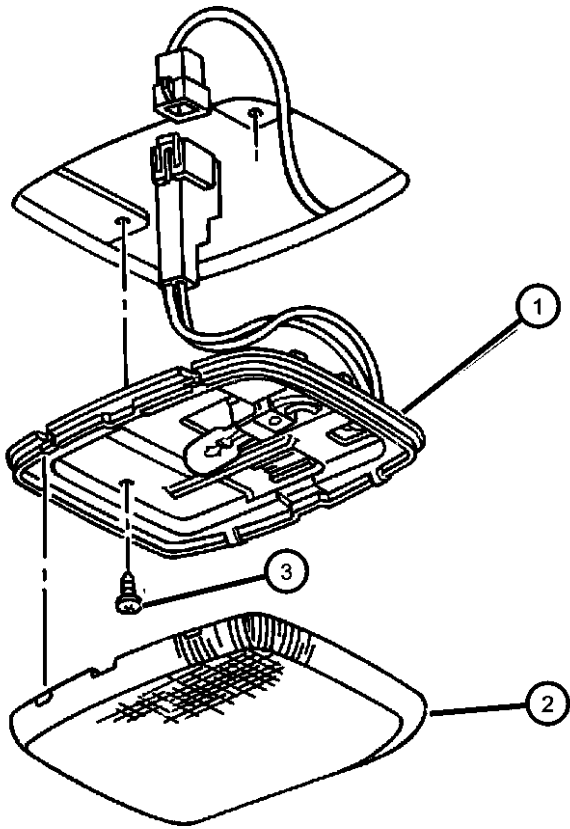
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									LAMP, Tail Stop Turn
	55155624AB	2							EUROPE
	56018648AC	1							Right
	56018649AC	1							Left
2	00154632	8							SCREW, Pan Head, .164-18x.625, Lens attaching
3									LENS, Taillamp
	04856459	2							Export
	56006514	1							Except Export
4	L0001156	1							BULB, 1156, Tail Lamp Back-Up (Single Filament)
5	L0002057	1							BULB, 2057, Tail Lamp Stop & Turn (Double Filament)
6	L0002057	1							SCREW/WASHER, (NOT SERVICED)
7	55055280AB	1							LAMP, High Mounted Stop
8	55055280AB	1							SCREW AND WASHER, Hex Head, .312-18x1.00, (NOT SERVICED)
9	55174994	1							BRACKET, License Plate
10	55175106AB	1							BRACKET, LICENSE Mounting, (EUROPE)
-11	55055278	2							LAMP, License
-12	55155767AB	1							BRACKET, License LampExport
-13	00153625	2							BULB, W10/5
-14	55155619	2							LENS, License Lamp
15	55055273	1							LAMP, Fog, Europe (Rear) Red
-16	00153622	1							BULB, P-25-1
-17	04864772	1							LENS, Fog Lamp, Rear Fog Lamp, Red, EXPORT
18	56009056	1							CLAMP, Contact Button
19	00154631	3							SCREW, Pan Head, .190-16x.5
20	00154631	3							SCREW, M6x1x20, (NOT SERVICED)
21	00154631	3							NUT, M6x1.00, (NOT SERVICED)
22	00154631	3							SCREW, M6X1.00X16.00, (NOT SERVICED)
23	04687558	2							SWITCH, Door Ajar

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Lamps--Cargo-Dome-Courtesy
Figure 8-1115

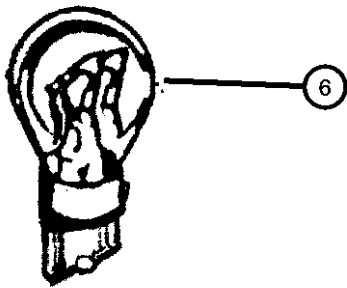
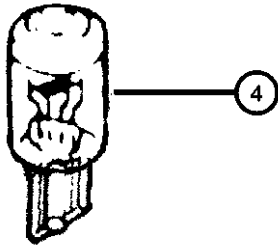
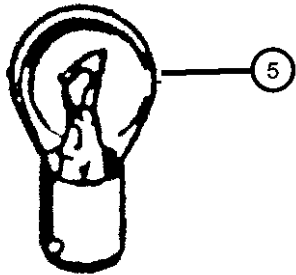
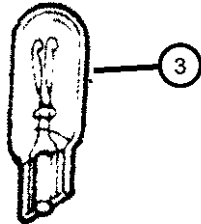
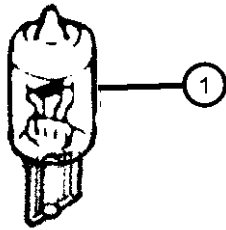
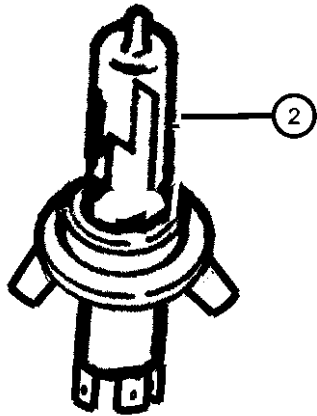
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	56007264	1							BEZEL, Dome Lamp, With Dome Lamp for Sound Bar
2	56007265	1							LENS, Dome Lamp, For Sound Bar Dome Lamp
3	56007265	1							SCREW, (NOT SERVICED)
-4	J0959978	1							LENS, Dome Lamp, Liftgate Courtesy Lamp
-5	J0959999	1							HOUSING, Dome and Reading Lamp, Liftgate Courtesy Lamp



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Bulbs & Sockets
Figure 8-1120



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

DG0=Automatic Transmission

1									BULB, 8/4
	00153620	1	J						Front Fender
		1	U						Side Repeater
2	00153621	1	J						BULB, Headlamp
3	00153621	1							BULB, 168, (NOT REQUIRED)
4	00154883AA	1							BULB, 921
5	00154883AA	1							BULB, 1003, (NOT REQUIRED)
6	00154851AA	2							BULB, 3157
-7	L0000658	1					DG0		BULB, 658
-8	04874122AB	1							BULB AND SOCKET, Graphic Illumination
-9									BULB AND SOCKET
	04874122AB	1							Switch On Indicator
	04874123	1							Switch on Indicator
-10	05013829AA	1							BULB, Heater and A/C Control

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Wiring--Engine & Related Parts
Figure 8-1205

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

EP0=2.5L Engine
ER0=4.0L Engine
EN0=2.5L 4 Cylinder Turbo Diesel Engine
DG0=Automatic Transmissions
DBB= Manual Transmissions
DDQ=Manual Transmissions

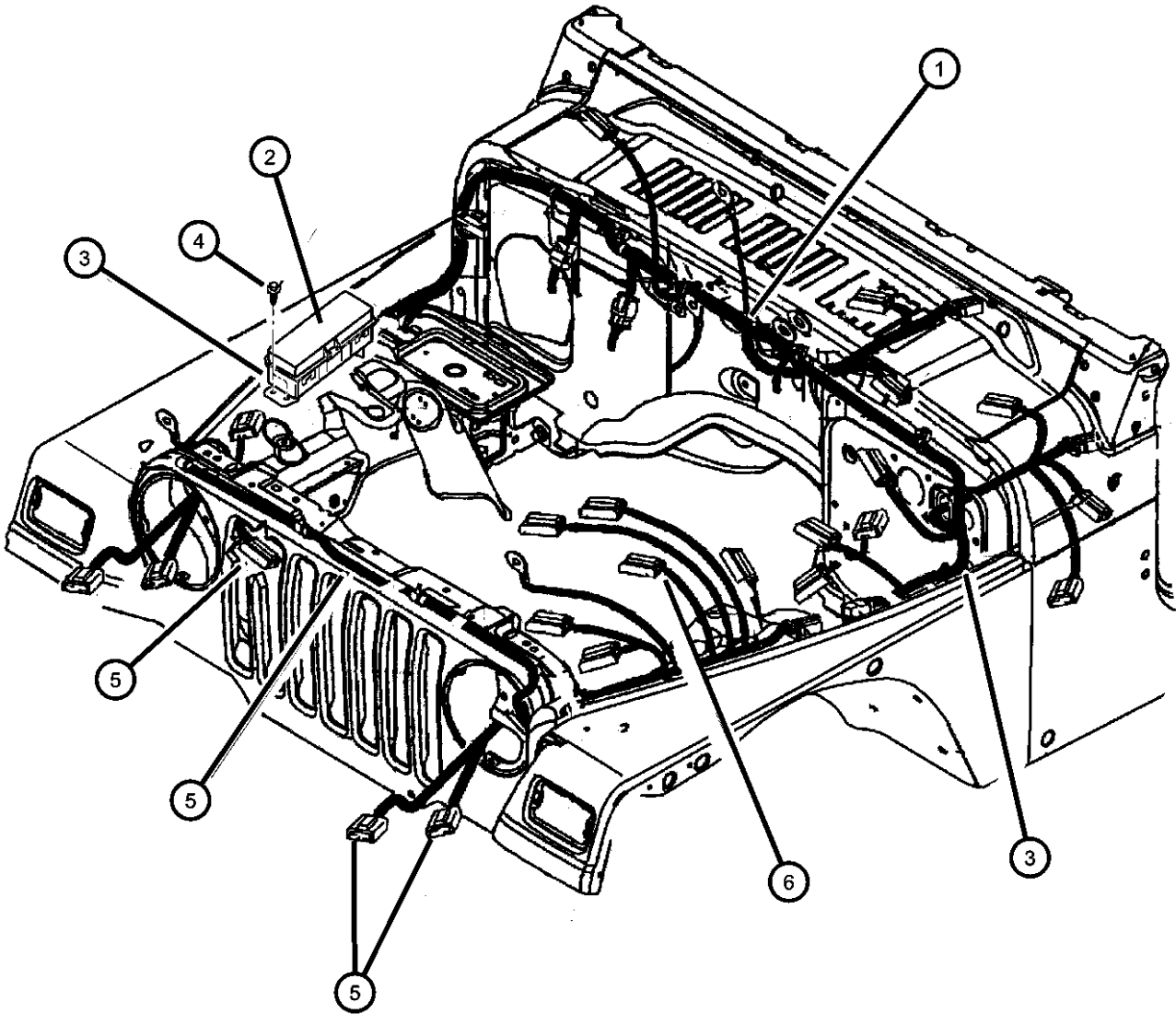
1									WIRING, Engine, Transmission Wiring Included w/o ABS
	56041440AD	1	U			ER0			
	56041441AB	1	U			EP0			
	56041442AD	1	J			ER0			w/ABS
	56041443AD	1	J			ER0			w/o ABS
	56041444AB	1	J			EP0			
2	53008550	1							CLIP, Wire Attaching
-3	56018581	1				ER0	DBB		STRAP, Tie, Wiring & Clip
-4									WIRING, Transmission Jumper
	56010211AB	1					DBB		w/Manual Transmission
	56010212AB	1					DG0		w/Automatic Transmission
-5	56009433	2							CAP, Screw Cover
6	56009087	1				EP0, ER0			PLUG, Oxygen Sensor, ASSEMBLY, 02 Sensor (Downstream) (MIDDLE EAST, MIDDLE EAST PACKAGE)
7	56009087	1							NUT AND WASHER, .312-18, (NOT SERVICED)
-8	04688733	1				EP0, ER0			INSULATOR, 4 Way Female, 02 Sensor Plug (MIDDLE EAST, MIDDLE EAST PKGE.) *** 1997

WRANGLER (TJ)								
SERIES	LINE			BODY		ENGINE		TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)			77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

1999 TJ

Wiring--Headlamp / Dash Panel
Figure 8-1305

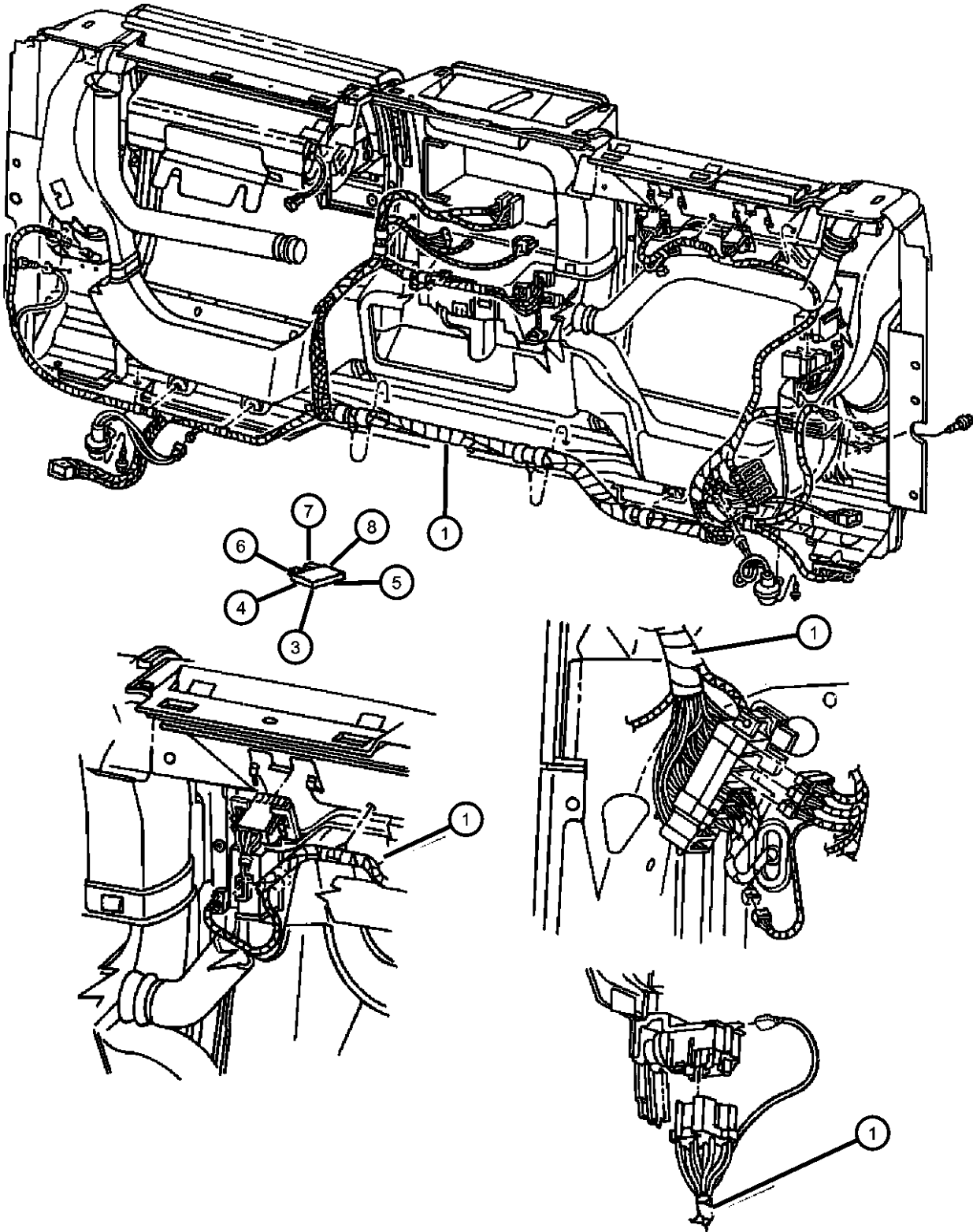


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
EP0=2.5L Engine ER0=4.0L Engine									
1									WIRING, Dash Panel
	56009635AI	1	U			ER0, EP0			Without ABS
	56009980AG	1	J			EP0, ER0			With Daytime Running Lamps
	56009981AG	1	J			ER0			With Daytime Running Lamps, ABS
	56010282AG	1	J			ER0			With ABS
	56010285AE	1	J			EP0, ER0			[BGA]
	56010350AE	1	J			EP0, ER0			Without ABS
2									COVER, Power Distribution Center
	56009713AC	AR							Top
	56038201	AR							Bottom
3	56008843	1							BRACKET, Power Distribution Center
4	56008843	1							SCREW, M6.3x1.81x20, Tapping (M6.3x1.81x20.00) Not Serv., (NOT SERVICED)
5									WIRING, Headlamp
	56010280AD	1				EP0, ER0			(EUROPE)
	56009921AB	1				EP0, ER0			w/Dual Foglamp
	56010278AD	1				EP0, ER0			w/o Dual Foglamp
6	56010278AD	1							WIRING, Park Lamp Jumper, (NOT SERVICED),
-7	56009901AA	1	U						BRACKET, Wiring Harness, Battery & Engine
-8	04863839	1							CONNECTOR PACKAGE, Beam Select Switch

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

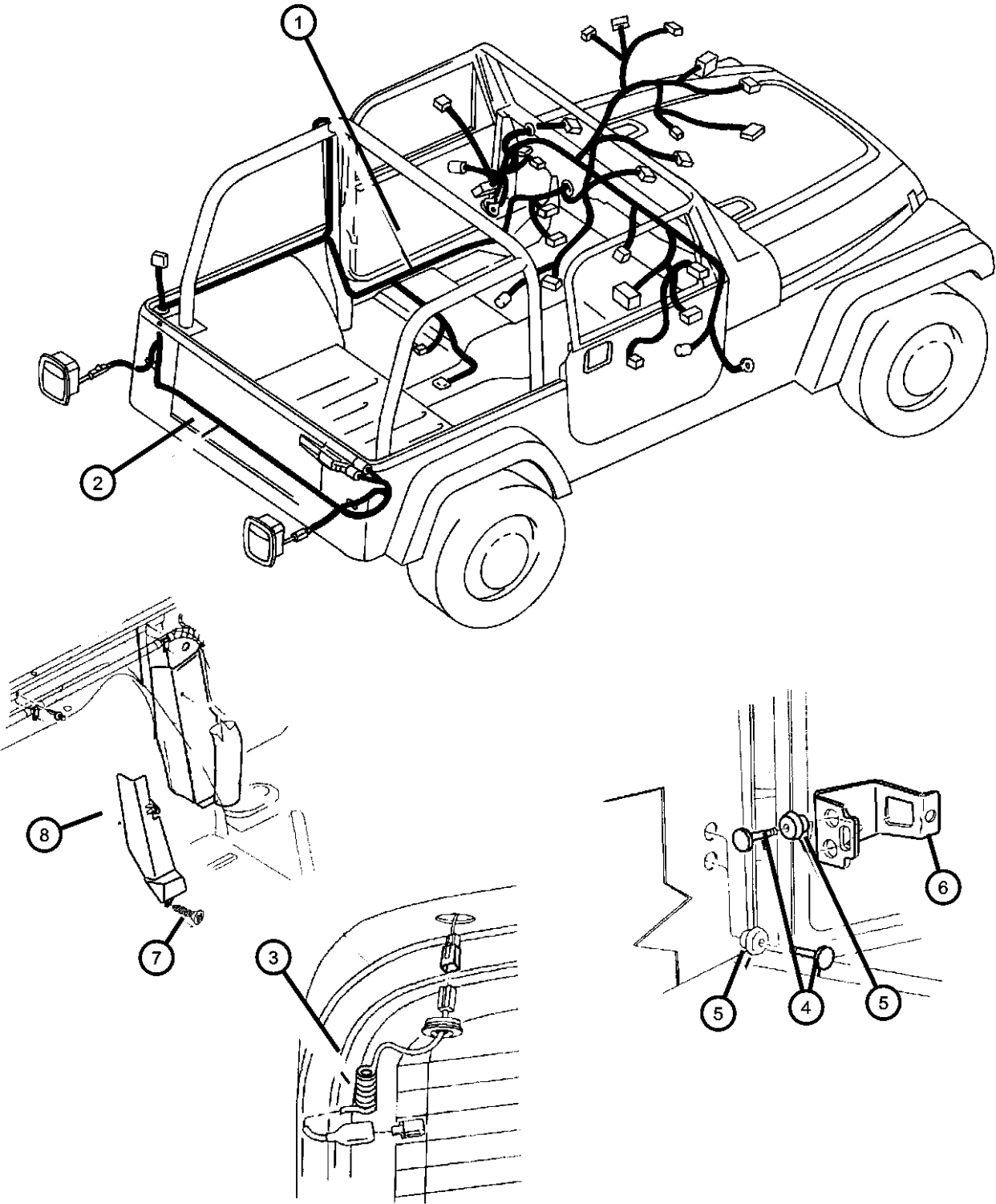
Wiring Instrument Panel & Fuses
Figure 8-1405



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
ER0=4.0L Engine DG0=Automatic Transmission									
1									WIRING, Instrument Panel
	56010104AF	1	J						Soft Top
	56010108AF	1	J						Hard Top
	56010131AF	1	J						(EUROPE)
	56010205AF	1	U						(EUROPE)
-2	56009391AF	1							LABEL, Fuse Block
3	56009391AF	1							FUSE, Standard, 30 Amp, Light Green, (NOT REQUIRED)
4	06101486	1							FUSE, Mini, 10 AMP, Red
5	06101488	1					DG0		FUSE, Mini, 20 AMP, Yellow
6	06101488	1							FUSE, Maxi, 20 AMP, Yellow, (NOT REQUIRED)
7	06101488	1							FUSE, Maxi, 30 Amp, Green, (NOT REQUIRED)
8	000MAX40	1							FUSE, Maxi, 40 AMP, Amber
-9									FLASHER
	56009339	1							USA/CANADA
	56009345	1							EUROPE

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Wiring--Body & Accessory
Figure 8-1505



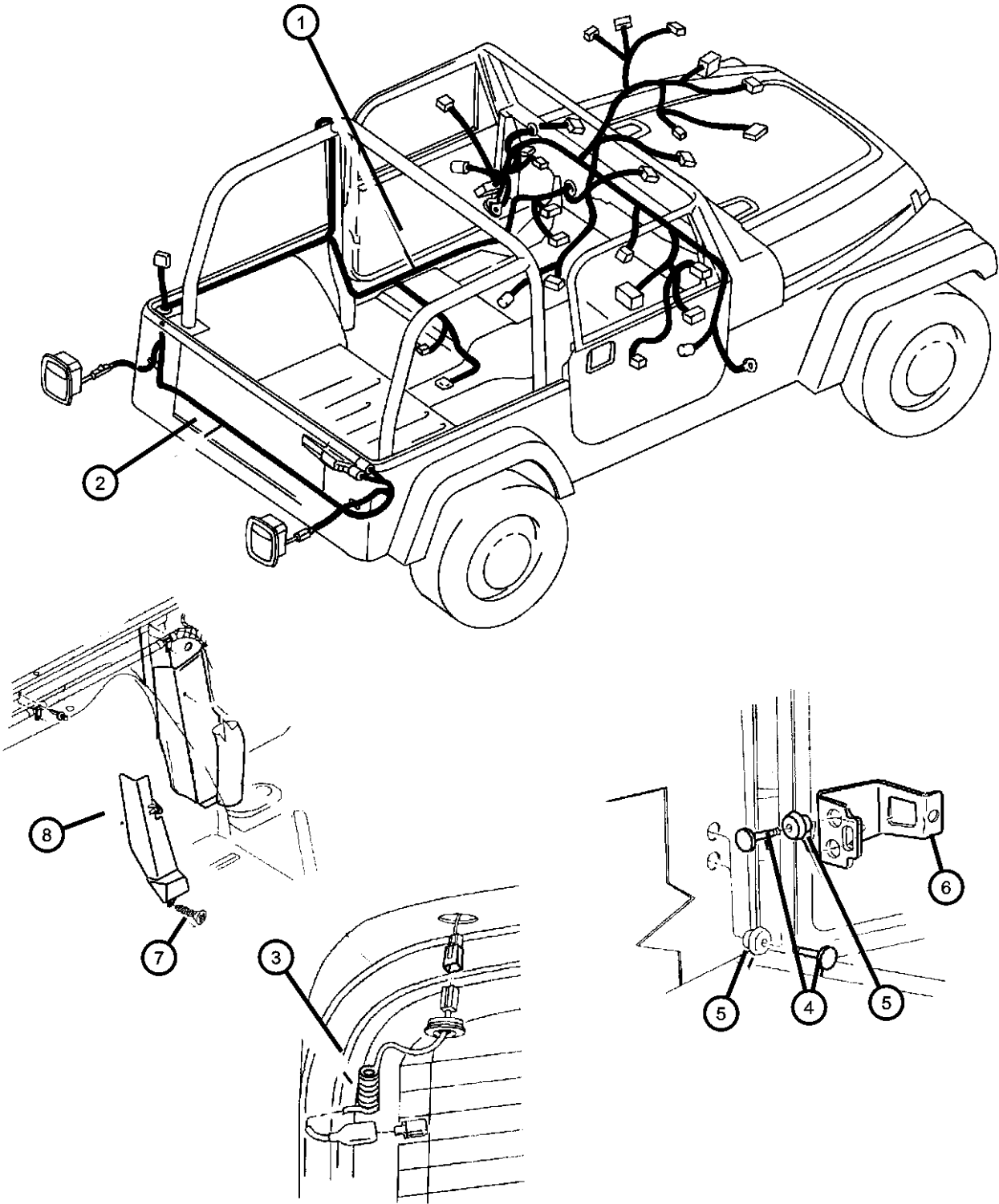
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	56009508AE	1	J						WIRING, Crossbody w/o Dual Road Foglamp
	56009509AE	1	J						w/Dual Road Foglamp
	56009510AE	1	J						(EUROPE)
	56009878AE	1	U						(EUROPE)
2	56009876AD	1	U						WIRING, Rear Body Hard Top (EUROPE)
	56009877AD	1	U						Soft Top (EUROPE)
	56010160AC	1	J						Hard Top (EUROPE)
	56010161AC	1	J						Soft Top (EUROPE)
	56010165AD	1							Hard Top w/2 Speakers
	56010162AD	1							Hard Top w/4 Speakers
	56010163AD	1							Soft Top w/2 Speakers
	56010164AD	1	J						Soft Top w/4 Speakers
3	56009120AC	2							WIRING, Electric Back Light
4	04362012	4							TERMINAL, CHMSL Contact Button
5	06031562	2							GROMMET, Sliding Door
6	56009056	1							CLAMP, Contact Button
7	00154552	2							SCREW, Hex Head, .190-16x.625, Piercing
8	55217194AB	1							COVER, Wiring Protector
-9	55352706AA	1							COVER, Wiring Protector
-10	06022297	1							NUT, Push, .12, Cover retainer
-11	06022297	1							WIRING, Courtesy Lamp, (NOT REQUIRED)
-12	56009085	1							WIRING, Rear Bumper
-13	56009377AB	1							WIRING, Hardtop
-14	05013744AA	1	J						WIRING, Air Conditioning Module
-15									WIRING, Blower Motor, High Speed Relay
	04874085	1	J						
		1	U						
-16		1							WIRING, Speed Control Switch Jumper, (NOT REQUIRED)
-17	56009924AB	1				EP0, ER0			WIRING, Leak Detection Pump Jumper

WRANGLER (TJ)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE						
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Wiring--Body & Accessory
Figure 8-1505

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
-18	56009924AB	1							WIRING, Control, Cruise, (NOT REQUIRED)
-19	56009896AA	1							WIRING, Soundbar Adapter, Soundbar (Jumper) EUROPE ***
-20	56009939AA	1							WIRING, Jumper
-21	56009333AB	3							CLIP, Wire Attaching (Clip)
-22	56009338AB	3							RIVET



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Wiring Repair Packages
Figure 8-1605

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
-1	05013930AA	1							WIRING PACKAGE, Underhood Connector Repair, For Electrical Connector Repair Information visit the World Wide Web at <a href="http://dto.vftis.com/mopar/dis-
claimer.asp">http://dto.vftis.com/mopar/dis- claimer.asp
-2	04863839	1							CONNECTOR PACKAGE, Beam Select Switch

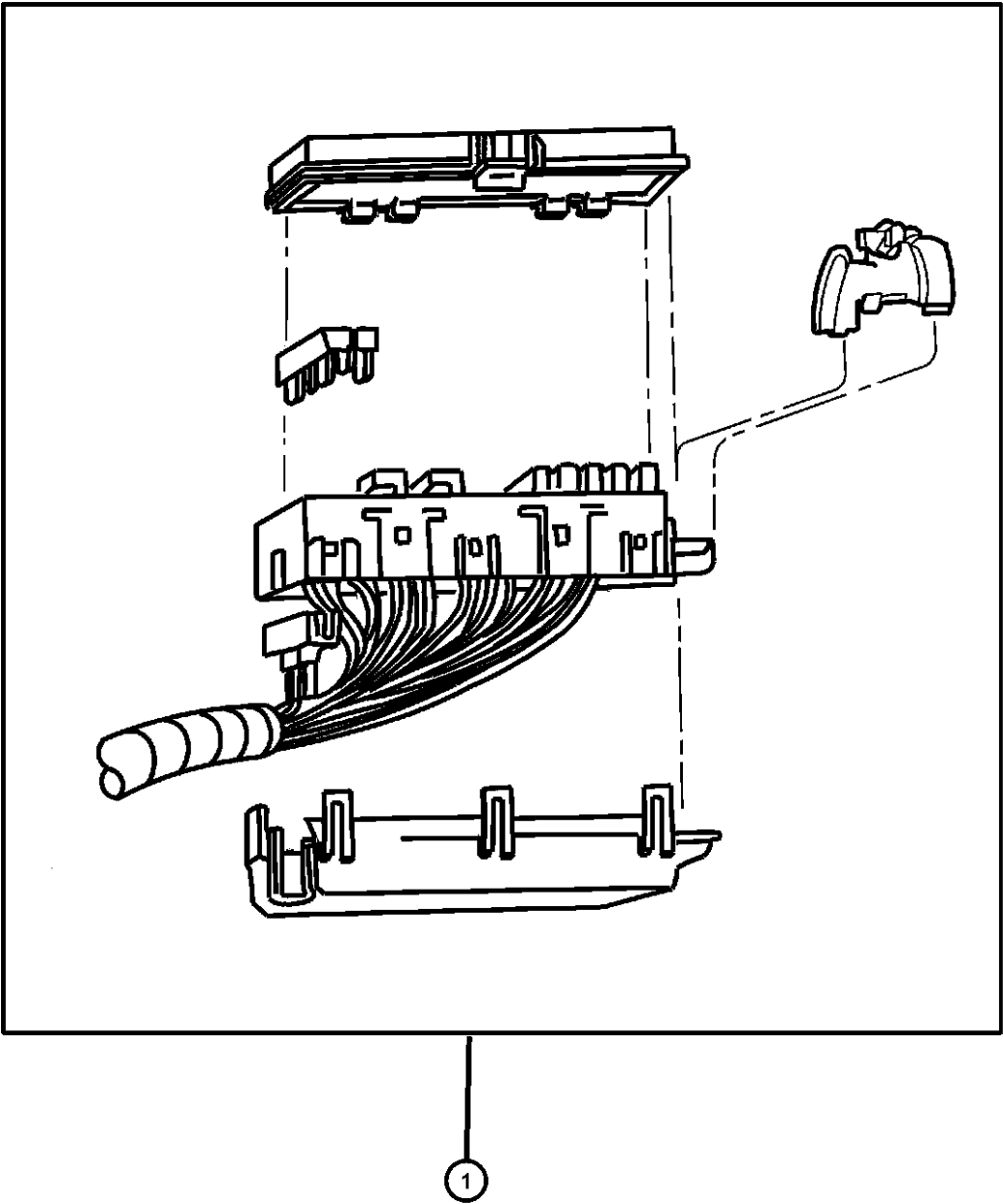
For Electrical Connector Repair Information visit
the World Wide Web at

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

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

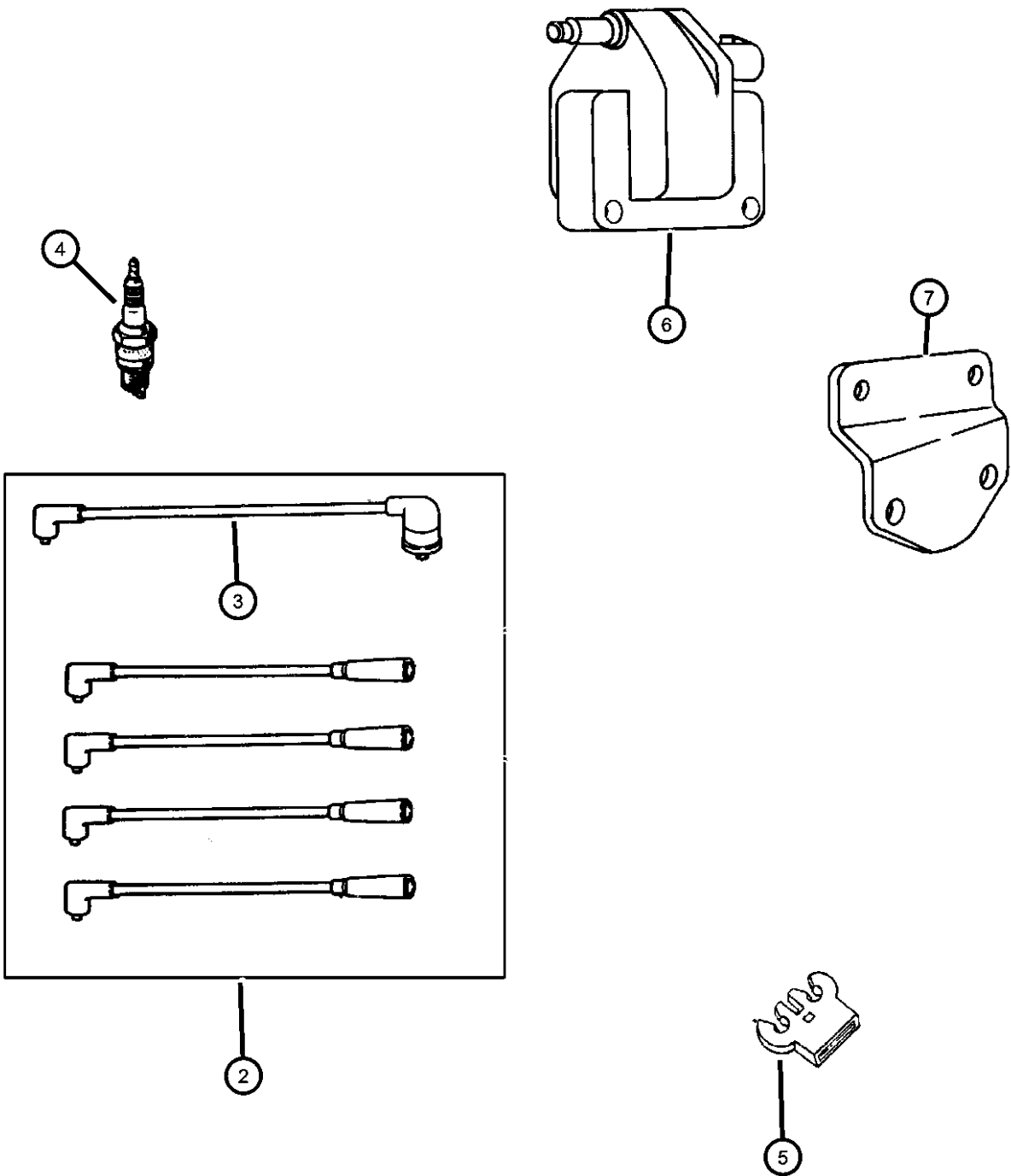
Power Distribution Center Repair
Figure 8-1610

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	05014460AA	1							REPAIR KIT, Power Distribution Center



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Spark Plug--Cables--Coils
Figure 8-1905



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
EP0=2.5L Engine ER0=4.0L Engine									
-1									CABLE PACKAGE, Ignition
	83507178	1				ER0			
	SPC40604AA								Mopar Tune Up Kit (Contains Cap Rotor and Spark Plug Wires) Mopar V-Line Alternative Part
	SPW07059AA								
	83507180	1				EP0			
	SPW07058AA								Mopar V-Line Alternative Part
2									CABLE, Ignition
	56041852AB	1				EP0			[#3]
	56041853AB	1				EP0			[#4]
	56041854AB	1				EP0			[#2]
	56041855AB	1				EP0			[#1]
	56041857AA	1				ER0			[#6]
	56041858AA	1				ER0			[#3]
	56041859AA	1				ER0			[#5]
	56041860AA	1				ER0			[#2]
	56041861AA	1				ER0			[#4]
	56041862AA	1				ER0			[#1]
3									CABLE, Ignition Coil
	56041851AA	1				EP0			
	56041863AA	1				ER0			
4									SPARK PLUG
	SP000ZFR5N	4				EP0			
		6				ER0			
5									SEPERATOR, Ignition Cable
	33007154	1				ER0			
	53006579	1				EP0			
6									COIL, Ignition
	56028172	1				EP0			
		1				ER0			
7									BRACKET, Ignition Coil
	53008702	1				EP0			
	56026890	1				ER0			

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

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 Cluster..... Fig. 08A - 210

Radio, Antenna, and Speakers

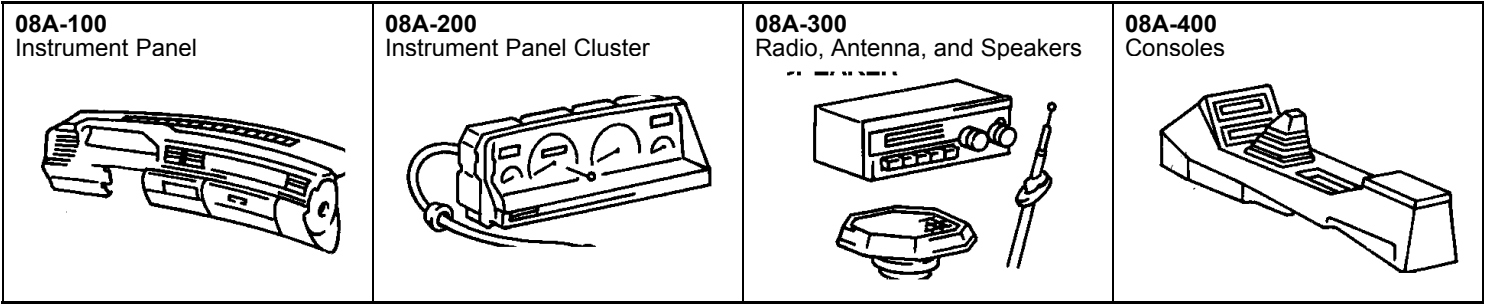
Radio..... Fig. 08A - 315

Antenna Fig. 08A - 320

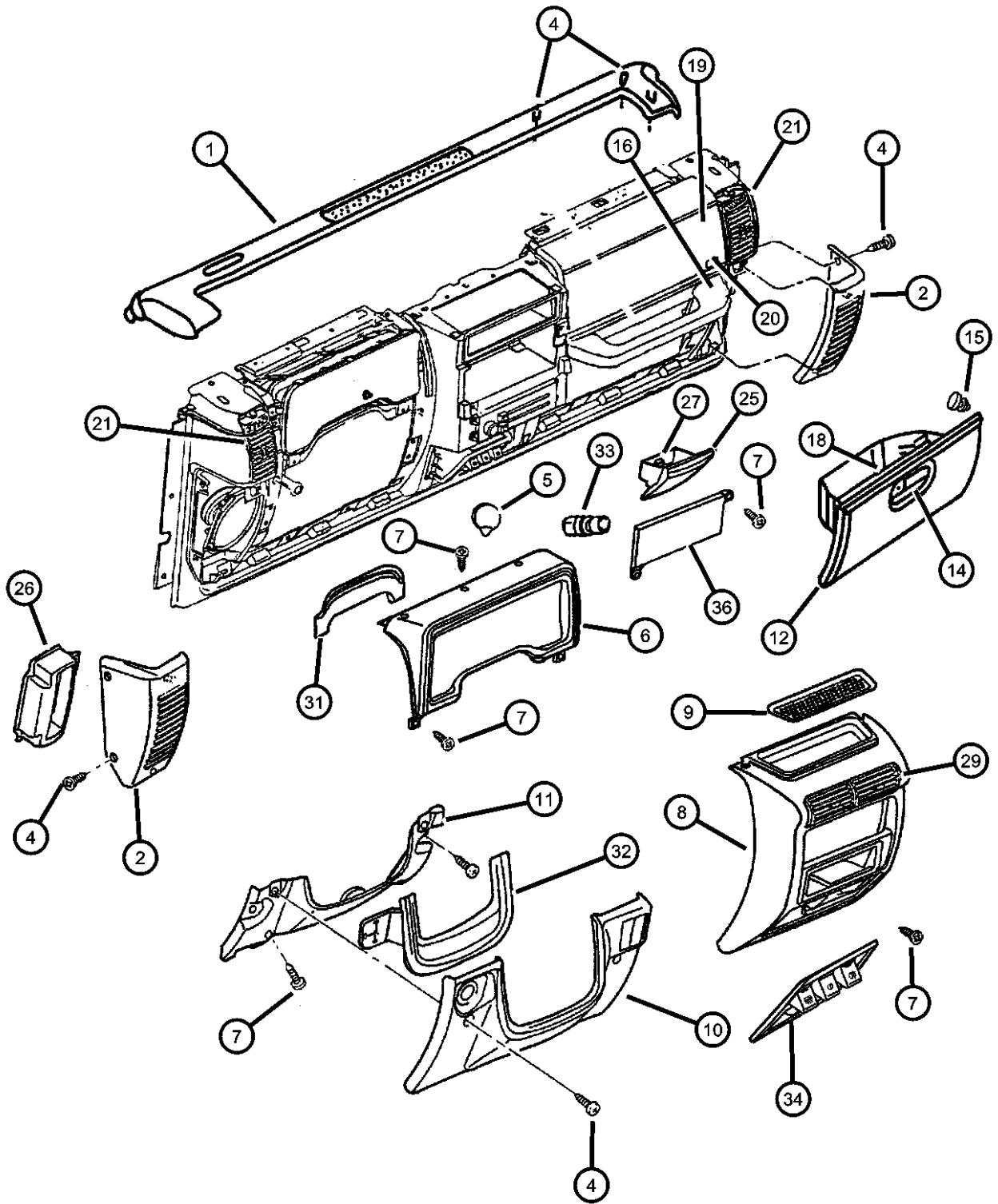
Speakers..... Fig. 08A - 325

Consoles

Consoles Full & Mini Fig. 08A - 410

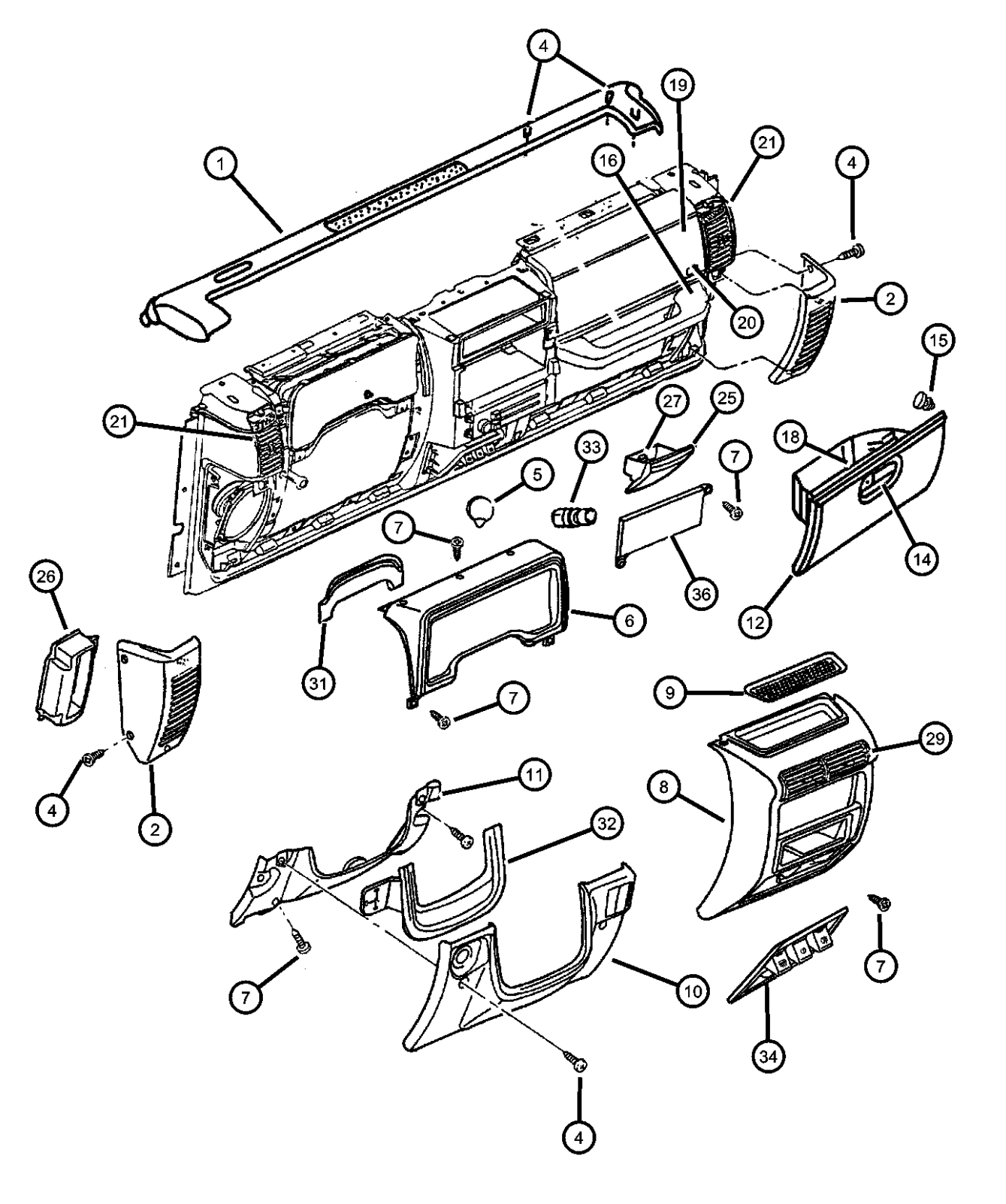


Instrument Panel
Figure 08A-110

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1								COVER, Instrument Panel
	5EU50LAZAB	1							Agate
	5EU50RK5AB	1							Tan/Agate
	2								BEZEL, Speaker
	5DP16LAZ	1							Agate, Right
	5DP16RK5	1							Tan/Agate, Right
	5DP17LAZ	1							Agate, Left
	5DP17RK5	1							Tan/Agate, Left
	-3	04524342	4						CLIP, Speaker Bezel to I/Panel
	4	06035369	6						SCREW, Piercing, .164-15x1.25, Bezel Mounting (.164-15x1.00)
	5	06035369	6						CAP, Cigar Lighter, (NOT REQUIRED)
	6	5FK58TAZ	1						BEZEL, Instrument Cluster, Agate
	7	06034949	5						SCREW
	8	5FK57TAZ	1						BEZEL, Instrument Panel, Center, (Agate) Black Ash Tray Clip Included
	9	55115652	1						MAT, Instrument Panel, Center Tray Rubber Insert
	10								COVER, Instrument Panel, Steering Column Opening
	5DN91LAZAB	1							Agate
	5DN91RK5AB	1							Tan/Agate
	11	55115187	1						PANEL, Knee Blocker, I/Panel Steering Column Cover
	12								GLOVE BOX, Instrument Panel
	5DP56LAZAC	1							Agate
	5DP56RK5AC	1							Tan/Agate
	-13								STRAP, Glove Box Door Stop
	55037355	1	J						
		1	U						
	14								LATCH, Glovebox
	5EM28LAZ	1							Agate
	5EM28RK5	1							Tan/Agate
	15	55037225	2						BUMPER, Glove Box Door
	16								HANDLE, Grab, I/Panel
	5DP52LAZ	1	J						Agate
WRANGLER (TJ)									
SERIES		LINE		BODY		ENGINE		TRANSMISSION	
L = Low Line		J = JEEP - 4WD U = JEEP - 4WD (RHD)		77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

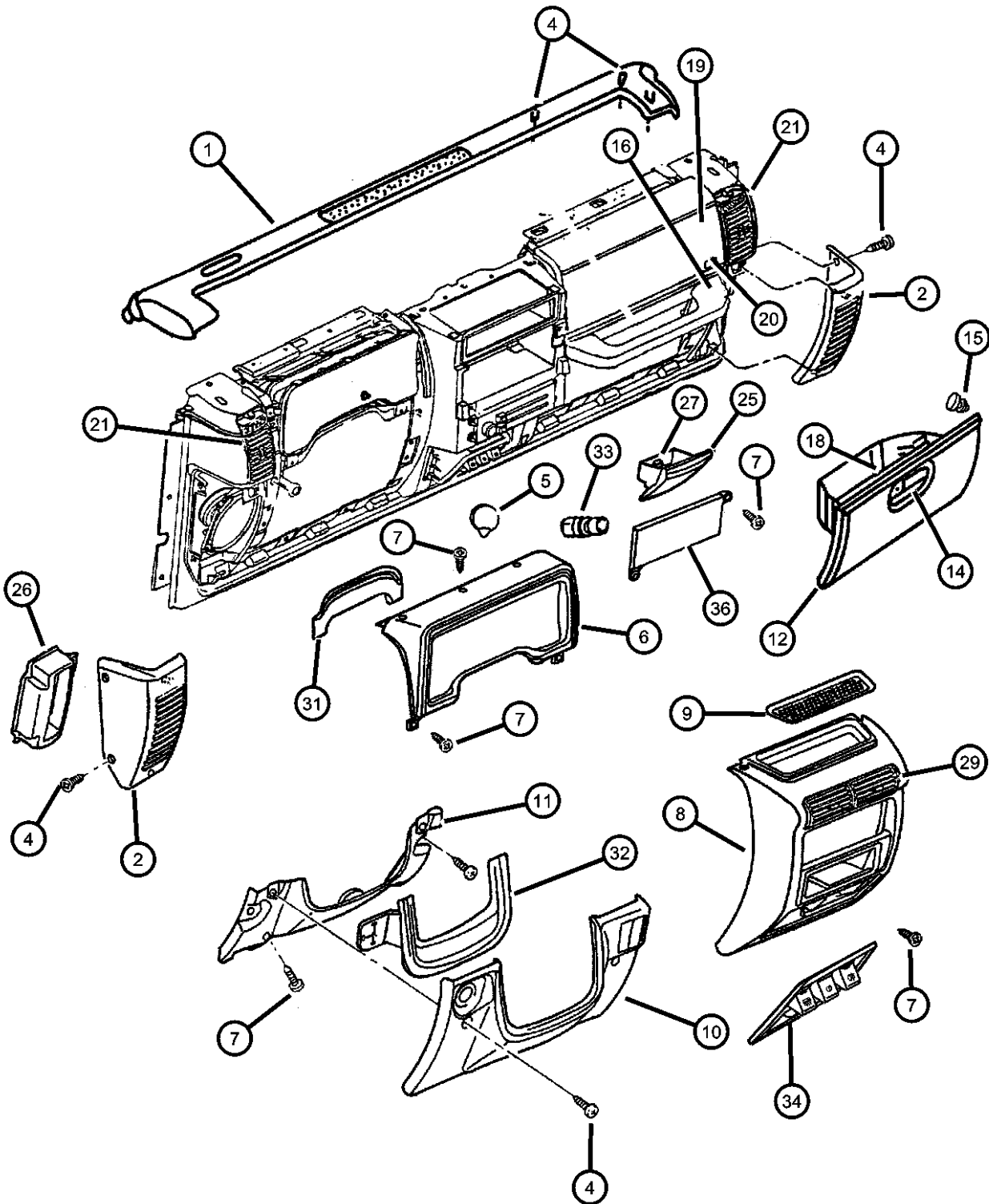
Instrument Panel
Figure 08A-110

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	5DP52RK5	1	U						Agate
		1	J						Tan/Agate
		1	U						Tan/Agate
	-17								HANDLE, Grab, Bezel Only
	5EE11LAZ	1	J						Agate
		1	U						Agate
	5EE11RK5	1	J						Tan/Agate
		1	U						Tan/Agate
	18								STRIKER, Glove Box Door Latch
	55115170	1	J						
		1	U						
	19								AIR BAG, Passenger
	55314982AC	1	U						Module
		1	J						Module
	20								DOOR, Passenger Air Bag
	5DU38LAZ	1	J						Agate
		1	U						Agate
	5DU38RK5	1	J						Tan/Agate
		1	U						Tan/Agate
	21								OUTLET, Air Conditioning & Heater
	5DP54TAZ	1	J						Agate, Right
		1	U						Agate, Right
	5DP55TAZ	1	U						Agate, Left
		1	J						Agate, Left
	-22								PANEL, Instrument
	0SU441K5AA	1	J						Tan/Agate
	0SU44LAZAA	1	J						Agate
	0SU451K5AA	1	U						Tan/Agate
	0SU45LAZAA	1	U						Agate
	-23								PANEL, Instrument, Cosmetic
	5EM26LAZAB	1	J						Repair Panel
		1	U						Agate
	5EM26RK5AB	1	J						Tan/Agate
WRANGLER (TJ)									
SERIES		LINE		BODY		ENGINE		TRANSMISSION	
L = Low Line		J = JEEP - 4WD		77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.		DDQ = TRANSMISSION - 5-SPEED MANUAL	
		U = JEEP - 4WD (RHD)				ERH = ENGINE - 4.0L POWER TECH I-6		DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH	
								DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

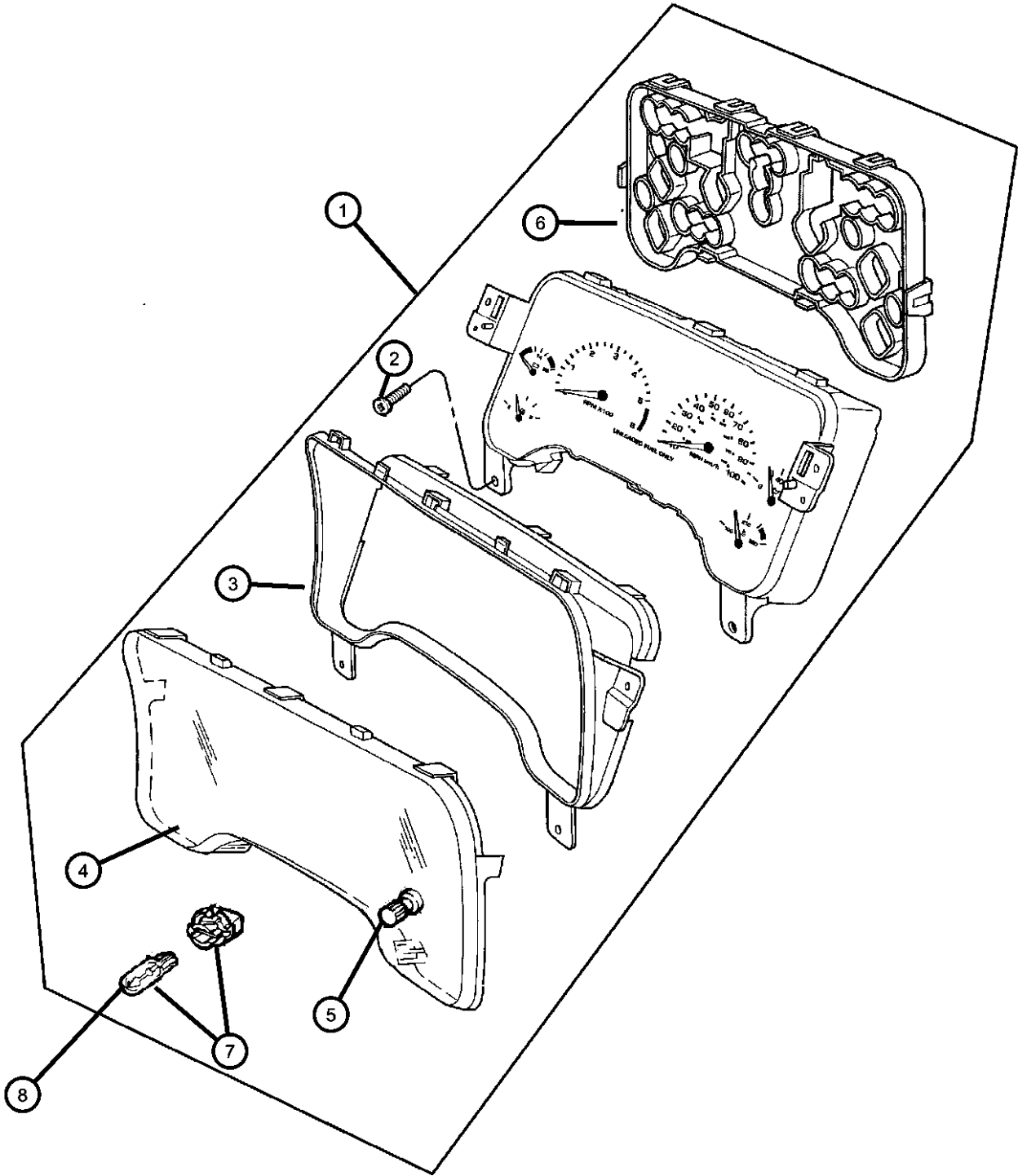
Instrument Panel
Figure 08A-110

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		1	U						Tan/Agate
-24	06503698	6							SCREW AND WASHER, Truss Head, M6-1.00x30.00, I/Panel to Body Cowl
25	5FK62TAZ	1							ASH RECEIVER, Instrument Panel, Agate
26	56009426	2							BAFFLE, Speaker, I/Panel Speaker
27	55033543	1							SPRING, Ash Receiver
-28	06035859	AR							CLIP, Speaker, Ash Receiver Mounting
29	5FS10TAZ	2							OUTLET, Air Conditioning & Heater
-30	06503175	5							CLIP, Quarter Panel, I/Panel
31	06503175	5							FILLER, I/P To A Pillar, FILLER, Gap (Serviced in Item # 5), (NOT SERVICED)
32	06503175	5							FILLER, I/P To A Pillar, FILLER, Gap (Serviced In Item # 9), (NOT SERVICED)
33	04685370	1							KNOB AND ELEMENT, Cigar Lighter, w/Element, Cigar Lighter
34	56007314AC	1							BEZEL, Cigar Lighter, Bezel & Plug, Switch & Cigar Lighter
-35	56007330	1							PLUG, Switch Opening
36	04372399	1							COVER, Radio Opening, I/Panel Radio Opening
-37	06503698	6							SCREW AND WASHER, Truss Head, M6-1.00x30.00, I/Panel to Cowl Attaching



WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Instrument Cluster
Figure 08A-210

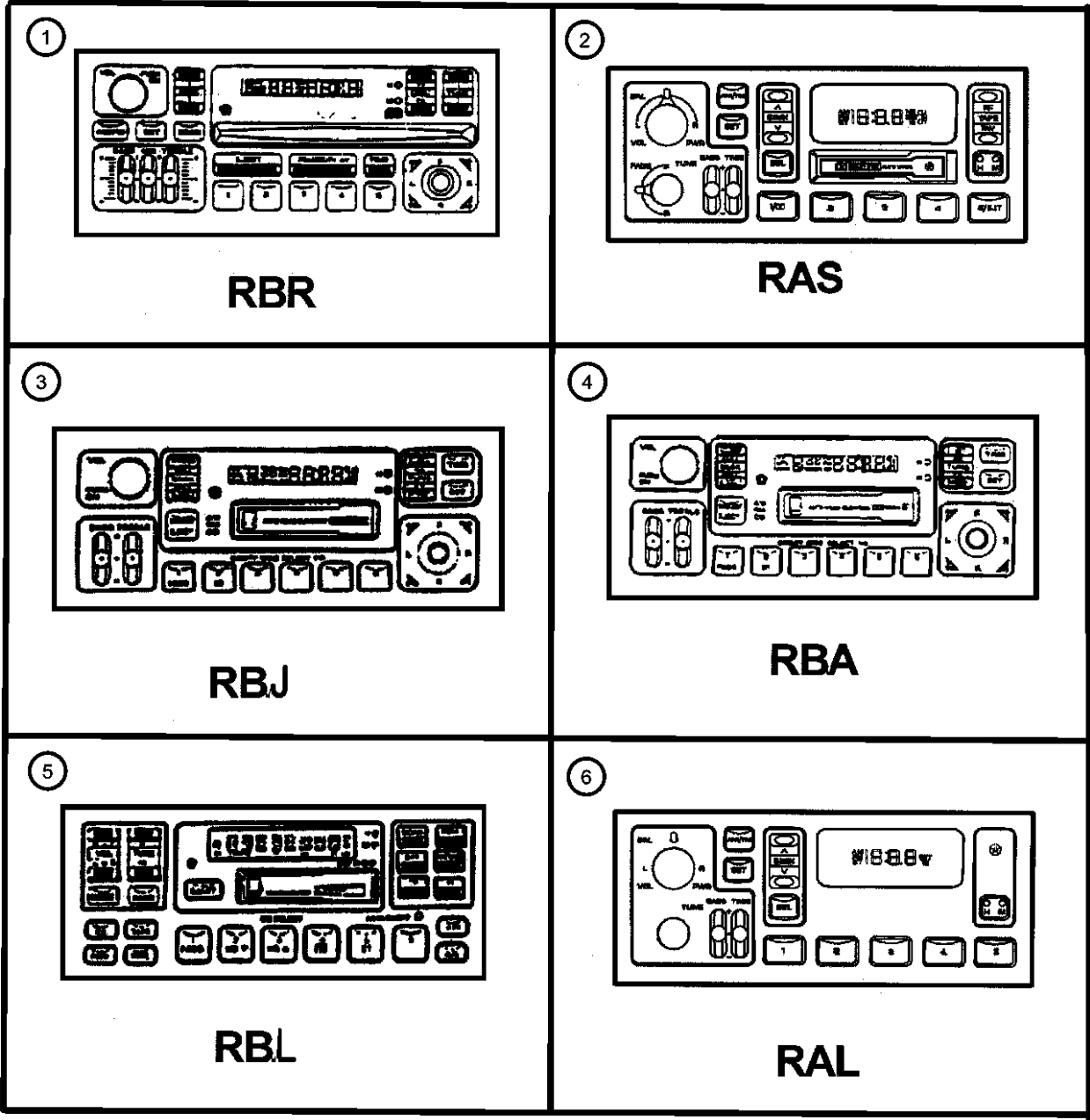


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	56009170AC	1							CLUSTER, Repair Center for Replacement (Before 02/01/99) 2.5L & 4.0L Engines w/100 MPH, Nippon Seiki After 01/31/99) 2.5L & 4.0L Engines w/100 MPH (Huntsville w/Stamp # 7910) (Before 02/01/99) 2.5L & 4.0L Engines w/180 KPH, Nippon Seiki After 01/31/99) 2.5L & 4.0L Engines w/180 KPH (Huntsville w/Stamp # 7910) (Before 02/01/99) 2.5L & 4.0L Engines w/110 MPH, Nippon Seiki (United Kingdom) After 01/31/99) 2.5L & 4.0L Engines w/110 MPH (UNITED KINGDOM) Huntsville w/Stamp # 7910 (Before 02/01/99) 2.5L & 4.0L Engines w/180 KPH, Nippon Seiki (Europe) After 01/31/99) 2.5L & 4.0L Engines w/180 KPH (EUROPE) Huntsville w/Stamp # 7910
	56009170AE	1							
	56009171AC	1							
	56009171AE	1							
	56009172AC	1	U						
	56009172AE	1	U						
	56009174AC	1	U						
	56009174AE	1	U						
2	06034949	4							SCREW
3	04874344	1							MASK, Instrument Cluster
4	04874345	1	U						LENS, Cluster
5	04874346	1	U						GROMMET, Speedometer Trip Reset
6	04874348	1	U						COVER, Cluster
7	04874349	5							BULB AND SOCKET
8	L000PC74	10							BULB, PC74

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Radio
Figure 08A-315



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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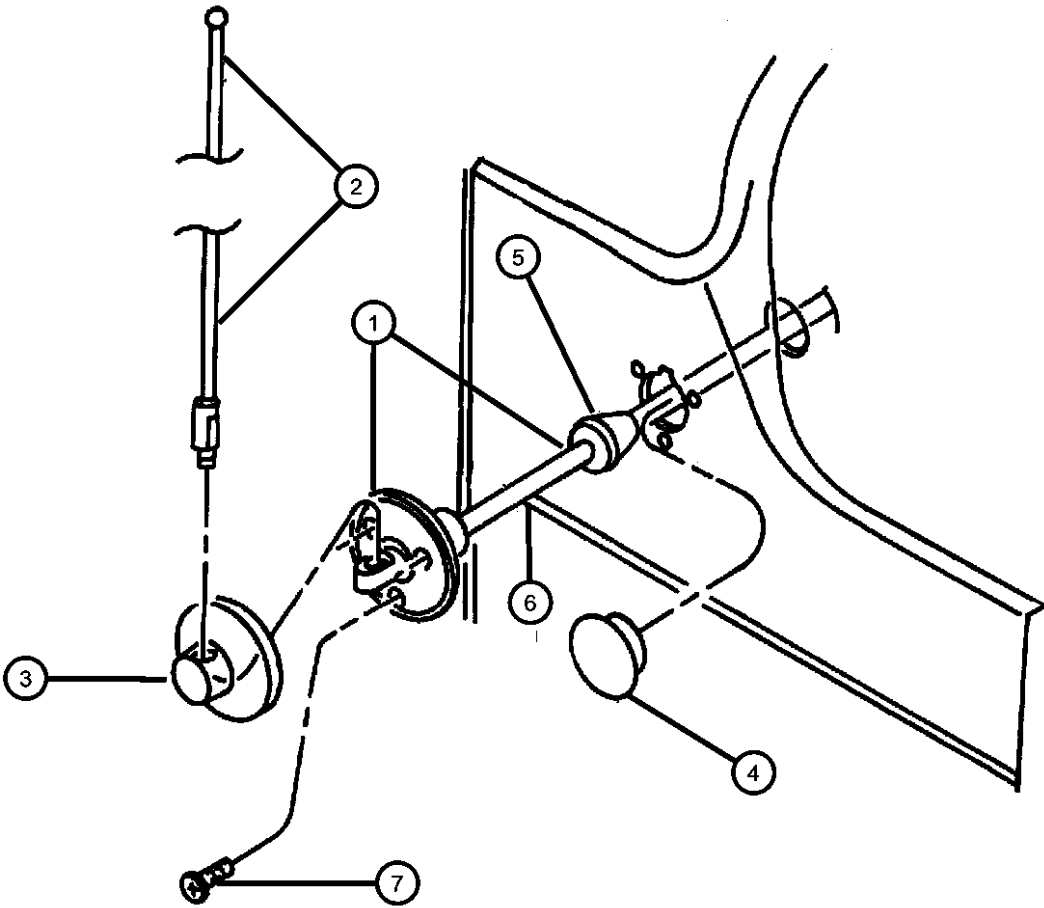
RAL=AM/FM Stereo
RAS=AM/FM Cassette
RBA=AM/FM w/Cassette & CD Changer Control (Australia, Europe, Middle East & Taiwan)
RBJ=Midline AM/FM w/Cassette & CD Changer Control (Japan)
RBL=AM/FM w/ Cassette & CD Changer Control (EUROPE)
RBR=AM/FM w/CD & Equalizer

1	04704373AD	1							RADIO, AM/FM with CD and Equalizer, (RBR)
2	04858556AD	1							RADIO, AM/FM Cassette, (RAS) w/4 Speakers & Soundbar
3	04704393AD	1	U						RADIO, AM/FM with CD, (RBJ) EUROPE
4	04704392AD	1							RADIO, AM/FM with CD, (RBA)
5	05269484AB	1							RADIO, (RBL) EUROPE
6									RADIO, AM/FM Stereo
	04858560AD	1							(RAL) w/ 4 Speakers w/Sound Bar
	04858562AD	1							(RAL) w/2 Speakers
-7	56009159	1							STRAP, Ground, Radio Rear
-8	56009160	1							STRAP, Ground, Engine/Frame
-9	56009161	1							STRAP, Ground, Engine/Body/Hood

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Antenna
Figure 08A-320

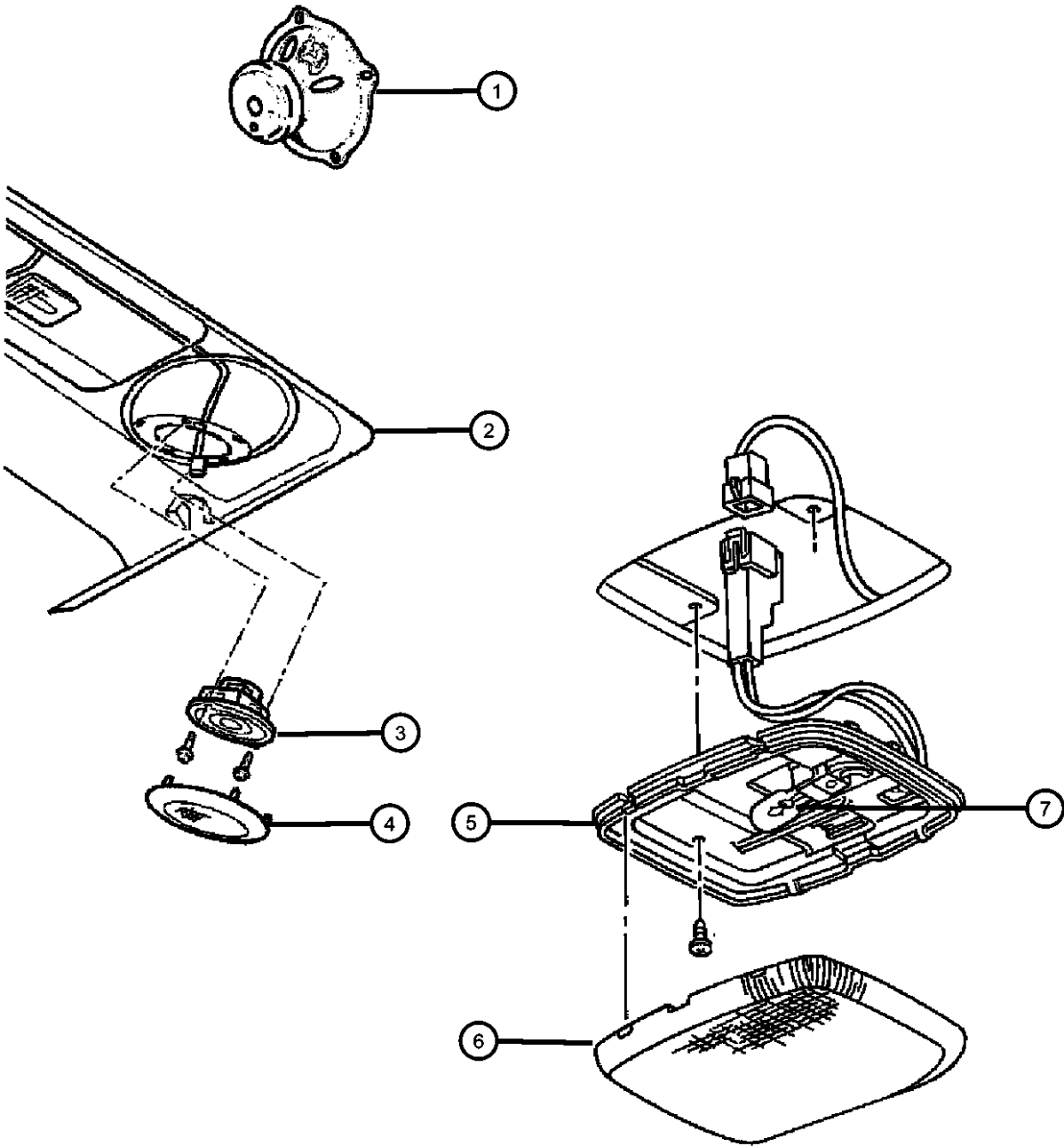


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	56008788	1							ANTENNA, Base Cable And Bracket
2	56009081	1							MAST, Antenna
3	56038504	1							COVER, Antenna Opening
4	56008929	1							PLUG, Antenna Hole
5	56008929	1							GROMMET, Antenna, (NOT SERVICED)
6	56008786	1							CABLE, Antenna
7	56008786	1							SCREW, .164-18x.75, (NOT SERVICED)

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Speakers
Figure 08A-325

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	56008795AB	2							SPEAKER, Instrument Panel
2	04874294	1							COVER, Soundbar
3	56038566AB	2							SPEAKER, 5.25"
4	04874296AB	2							GRILLE, Speaker
5	56007264	1							BEZEL, Dome Lamp
6	56007265	1							LENS, Dome Lamp
7	L0000912	1							BULB, 912



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Consoles Full & Mini
Figure 08A-410

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									CONSOLE, Floor, w/Passenger Disarm Switch
	0SJ861AZAA	1							Mini (Agate)
	0SJ871AZAA	1							Full (Agate)
	0SJ871K5AA	1							Full (Tan/Agate)
2	0SJ871K5AA	1							SCREW, 0.190-16x.875, (NOT SERVICED),
3	55115669	2							MAT, Floor, Console Floor Cupholder
4									BEZEL AND DIAL, Gearshift Lever
	55115570AB	1	J						
	55115571AB	1	U						
5									LID, Center Console Storage
	0LC51LAZ	1							Outer (Agate)
	0LC51RK5	1							Outer (Tan/Agate)
	0LC52LAZAB	1							Inner (Agate)
	0LC52RK5AB	1							Inner (Tan Agate)
	5FW18RK5AB	1							
-6	04732098AB	1							HINGE, Floor Console Lid
7	04732098AB	1							STRIKER, Console Lid Catch, Serviced in Console, (NOT SERVICED)
8	55037380AA	1							SEAL, Lid
-9	5GL51DX9AB	1							BEZEL, Floor Console, Passenger Airbag Disarm Switch (Black)
-10	56010056AA	1							SWITCH, Passenger Airbag Disarm
-11	55315000AB	1							PLUG, Cover, w/Tether
-12	55315000AB	1							HOLDER, Coin, (NOT REQUIRED)
13	04746305	1							CYLINDER, Console Lock
14	04741954	1							LATCH, Storage Bin Lid
15	04741954	1							SCREW, (NOT SERVICED)
16	55037252	1							LATCH, Armrest Lid, Latch clamp

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Group - 9

Engine Mounting

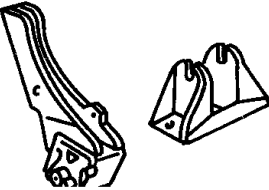
Group - 9 Engine Mounting

Illustration Title

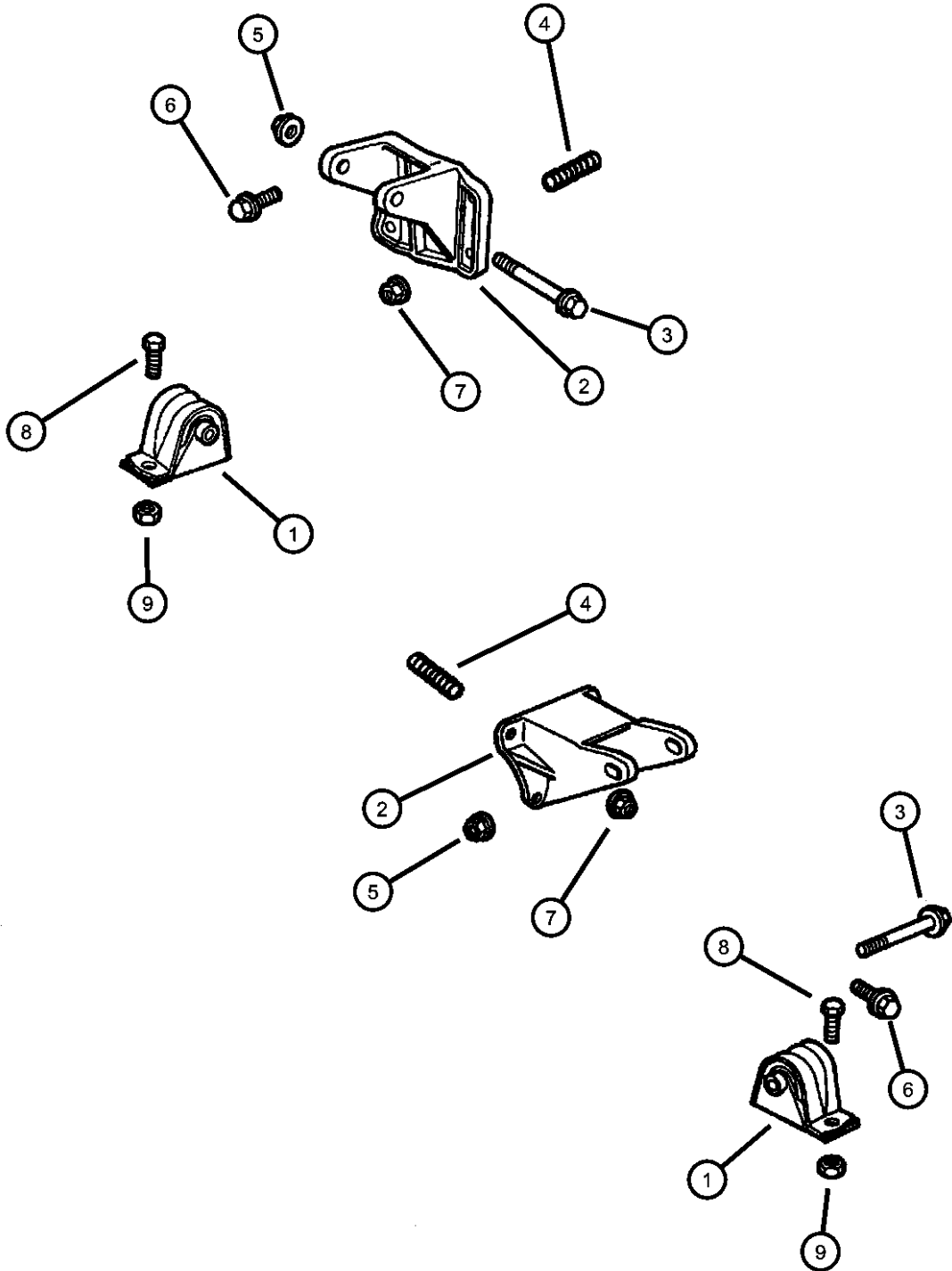
Group-Fig. No.

Engine Mounting

Engine Mounting, Front.....	Fig. 9 - 110
Engine Mounting, Rear	Fig. 9 - 120
Engine Mounting, Front.....	Fig. 9 - 130
Engine Mounting, Rear	Fig. 9 - 140

<div><div>009-100</div><div>Engine Mounting</div><div></div></div>			
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Engine Mounting, Front
Figure 9-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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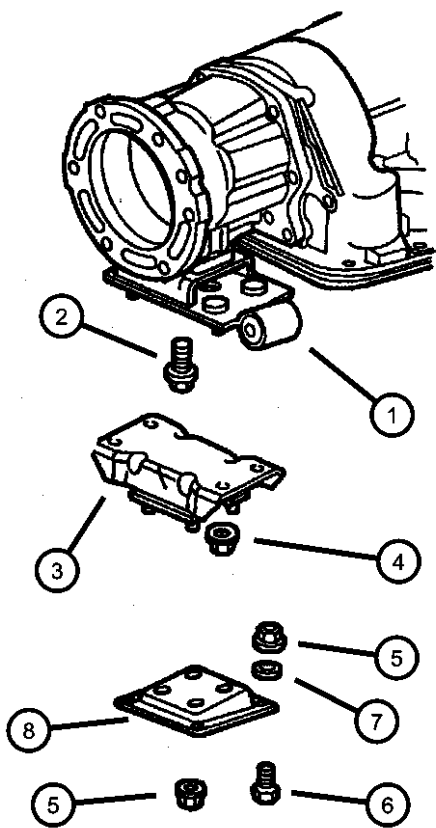
Note; EP0= All 2.5L Engines
ER0- All 4.0L Engines

1	52019276AB	2				EP0			INSULATOR, Engine Mount
2									BRACKET, Engine Mount
	52018696	1				EP0			Right
	52018697	1				EP0			Left
3	34202606	2				EP0, ER0			BOLT, Hex Head
4	06033883	3				EP0			STUD, .375-16x2.00"
5	06502697	2							NUT, Hex Flange Lock, M12x1.75
6	06034989	5				EP0			SCREW, Hex Head, .375-16x1.125
7	00152474	3				EP0			NUT, Hex Flange Lock, .375-16
8	06502137	2							BOLT, Hex Flange Head, M10x1.50x35
9	06502137	2							NUT, Hex Flange, M10x1.5, (NOT REQUIRED)
-10	06502696	2							NUT, Hex Flange Lock, M14x1.50

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

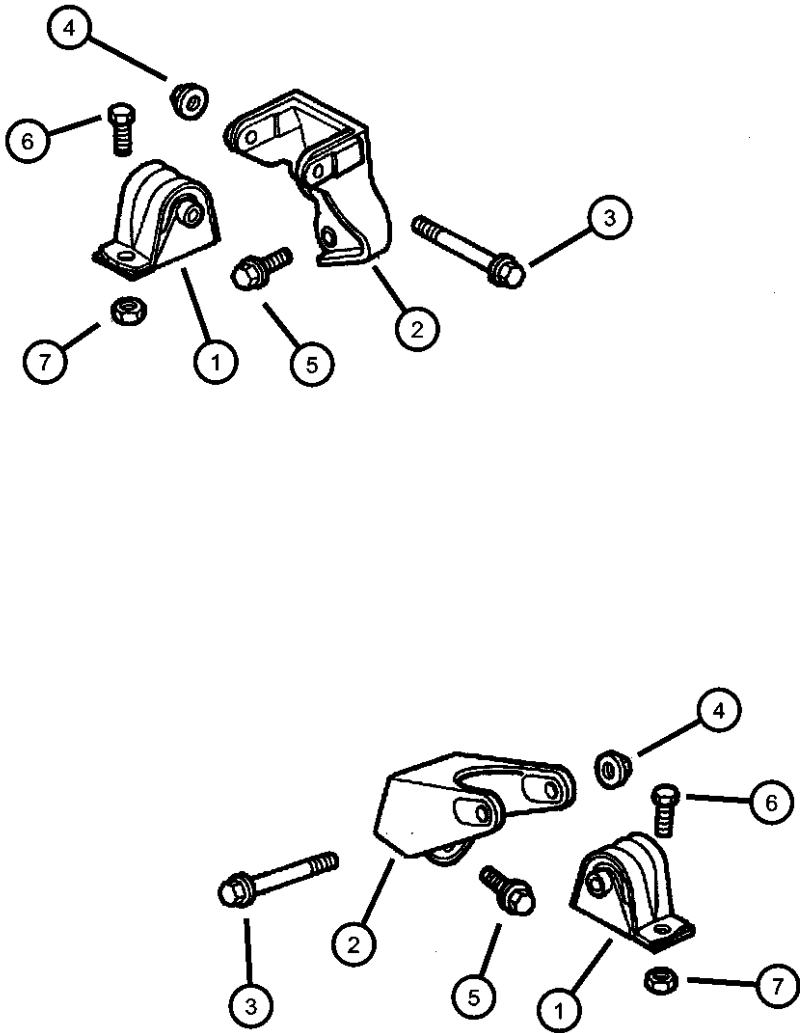
Engine Mounting, Rear
Figure 9-120



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; DDQ= 5 Speed Manual Transmission DG0= All Automatic Transmissions EP0= All 2.5L Engines									
1									BRACKET, Transmission Mount
	52058548	1					DG0		
	52058618	1				EP0	DDQ		
2	52058618	1							BOLT, .437-14x1.120, (NOT SERVICED)
3	52058551AB	1							MOUNT, Transmission
4	06502337	4							NUT, M10x1.5
5	06100517	4							NUT, Hex Flange Lock, M8 Phosphate
6	06100517	4							BOLT, M8x1.25x25.00, (NOT SERVICED)
7	06100517	4							WASHER, (NOT SERVICED)
8	52058863	1					DG0		BRACKET, Transmission Mount

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

Engine Mounting, Front
Figure 9-130



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; EP0= All 2.5L Engines ER0= All 4.0L Engines									
1	52019278AB	2				ER0			INSULATOR, Engine Mount
2									BRACKET, Engine Mount
	52020270	1				ER0			Right
	52040269AB	1				ER0			Left
3	34202606	2				EP0, ER0			BOLT, Hex Head
4	06502697	2							NUT, Hex Flange Lock, M12x1.75
5	06034989	6				ER0			SCREW, Hex Head, .375-16x1.125
6	06502137	2							BOLT, Hex Flange Head, M10x1.50x35
7	06502137	2							NUT, Hex Flange, M10x1.5, (NOT REQUIRED)
-8	06502696	2							NUT, Hex Flange Lock, M14x1.50

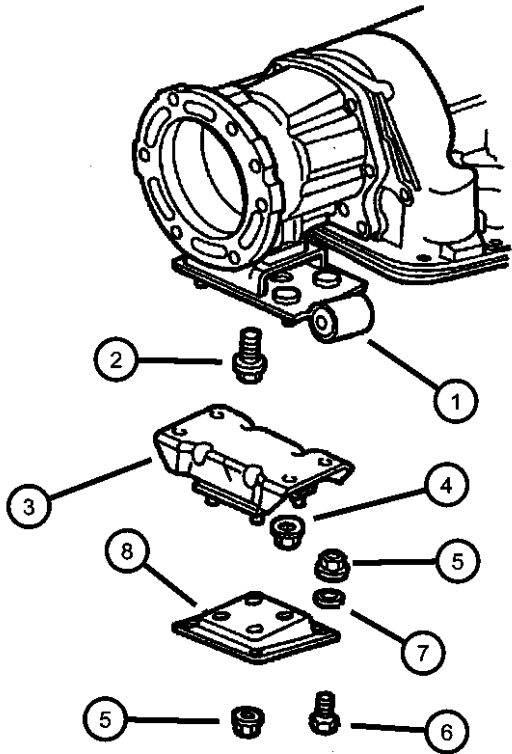
WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Engine Mounting, Rear
Figure 9-140

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note; DDQ= 5 Speed Manual Transmission
DG0= All Automatic Transmissions
ER0= All 4.0L Engines

1									BRACKET, Transmission Mount
	52058546	1				ER0	DD0		
	52058548	1					DG0		
2	52058548	1							BOLT, .437-14x1.120, (NOT SERVICED)
3	52058551AB	1							MOUNT, Transmission
4	06502337	4							NUT, M10x1.5
5	06100517	4							NUT, Hex Flange Lock, M8 Phosphate
6	06100517	4							BOLT, M8x1.25x25.00, (NOT SERVICED)
7	06100517	4							WASHER, (NOT SERVICED)
8	52058863	1					DG0		BRACKET, Transmission Mount



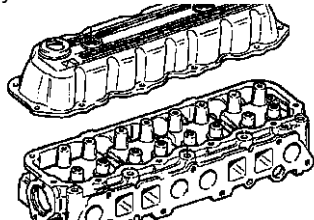
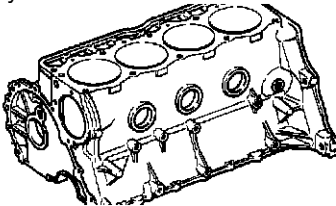
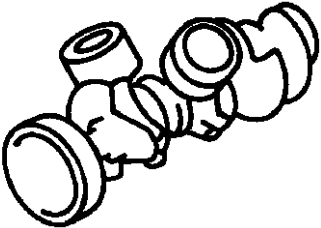
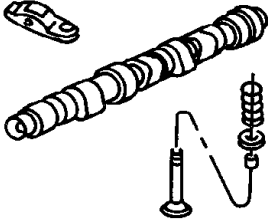
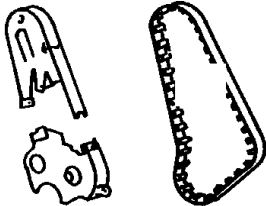
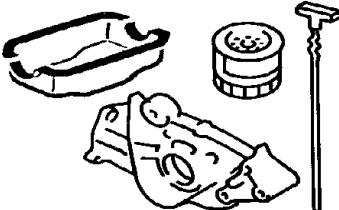
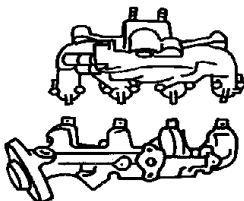
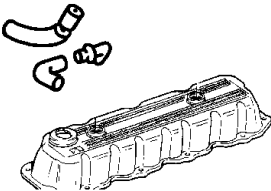
WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Group - 2.5L4

Engine 2.5L Four Cylinder

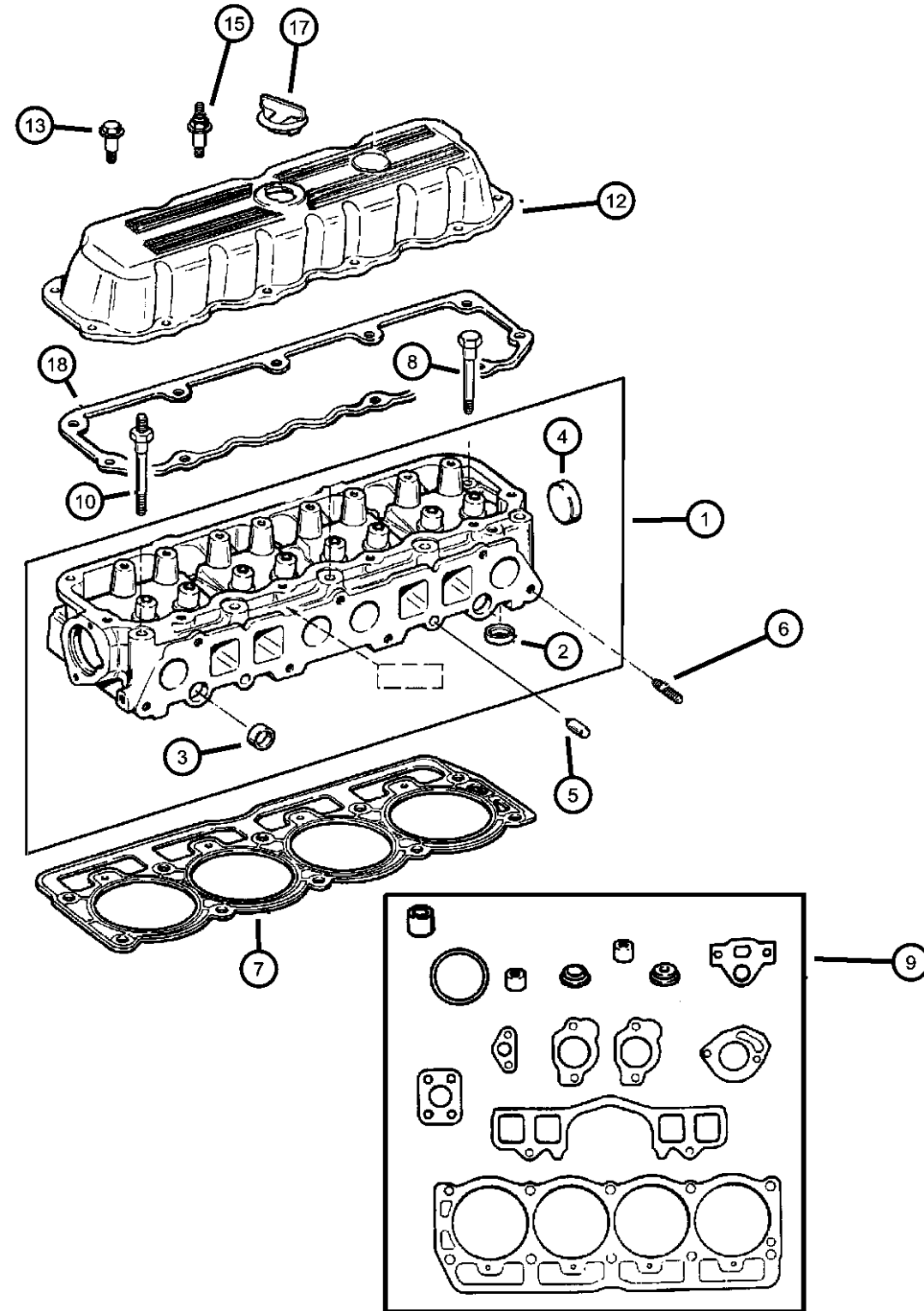
Group - 2.5L4 Engine 2.5L Four Cylinder

Illustration Title Group-Fig. No.

2.5L4-200 Cylinder Head 	2.5L4-300 Cylinder Block 	2.5L4-400 Crankshaft, Piston and Drive Plate 	2.5L4-500 Camshafts & Valves 
2.5L4-600 Timing Belt and Cover 	2.5L4-700 Engine Oiling 	2.5L4-800 Manifolds 	2.5L4-900 Crankcase Ventilation 

Cylinder Head Cylinder Head	Fig. 2.5L4 - 210
Cylinder Block Cylinder Block	Fig. 2.5L4 - 310
Crankshaft, Piston and Drive Plate Crankshaft, Piston and Torque Converter	Fig. 2.5L4 - 410
Camshafts & Valves Camshaft and Valves	Fig. 2.5L4 - 510
Timing Belt and Cover Timing Cover	Fig. 2.5L4 - 610
Engine Oiling Engine Oiling	Fig. 2.5L4 - 710
Manifolds Manifold, Intake and Exhaust	Fig. 2.5L4 - 810
Crankcase Ventilation Crankcase Ventilation.....	Fig. 2.5L4 - 910

Cylinder Head Figure 2.5L4-210



Note; DBB= All Manual Transmissions
 DG0= All Automatic Transmissions
 EP0= All 2.5L Engines
 ER0= All 4.0L Engines

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	33007115AB	1				EP0			HEAD, Cylinder
2	33007142	4				EP0			SEAT, Exhaust Valve
3	J3172319	4				EP0			PLUG, Cylinder Block Oil Hole
4	J3105394	1				EP0			PLUG, Cylinder Block Oil Hole
5	J3172318	2				EP0, ER0			DOWEL, Cylinder Head To Intake
6	06036193AA	2				EP0, ER0			STUD, .375-16/.375-24x1.75
7	53009549AB	1				EP0			GASKET, Cylinder Head
8	06035514	5				EP0			BOLT, Cylinder Head
9	04798992AC	1				EP0	DBB		GASKET PACKAGE, Engine
		1				EP0	DG0		
10	06035516	4				EP0			STUD, Double Ended, .50-13/.437-14x6.00
-11	06036162AA	1				EP0			STUD, Double Ended, [.50-13/.437-14x6.0]
12	53010428AB	1				EP0			COVER, Cylinder Head
13	53010428AB	1							BOLT, Hex Head, .250-20x1.130, (NOT REQUIRED)
-14	06035566	1				EP0			BOLT, Hex Flange Head, .250-20x1.00
15	06035566	1							BOLT, Hex Flange Pilot Point, .250-20x1.97, (NOT REQUIRED)
-16	06035968AA	10				EP0			STUD, .250-20x2.00
17	53020555	1				EP0			CAP, Oil Filler
18	53020555	1							GASKET, Cylinder Cover, RTV Sealant, (NOT SERVICED)

WRANGLER (TJ)

SERIES LINE
 L = Low Line J = JEEP - 4WD
 U = JEEP - 4WD (RHD)

BODY
 77 = OPEN BODY 2-DOOR

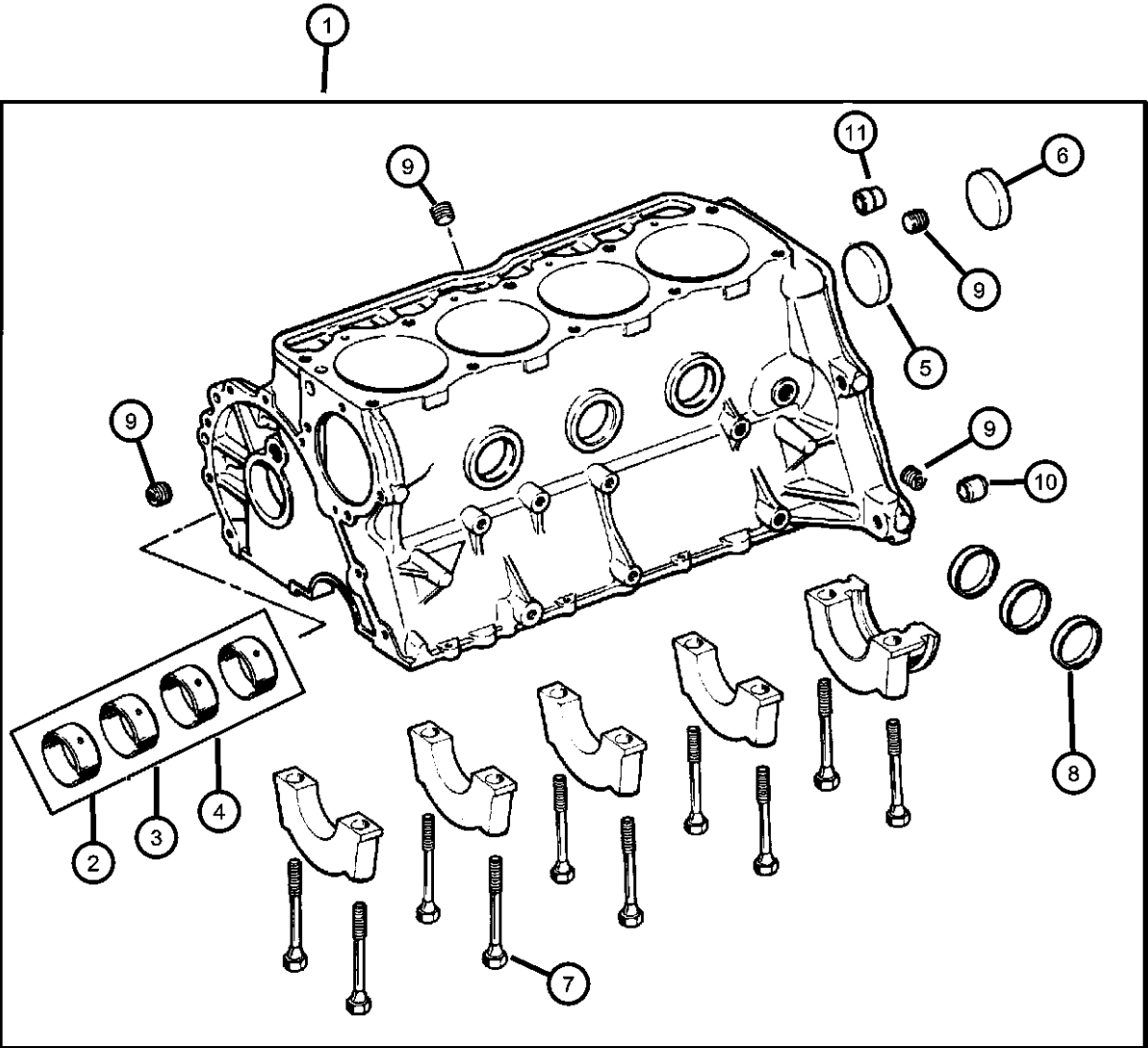
ENGINE
 EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.
 ERH = ENGINE - 4.0L POWER TECH I-6

TRANSMISSION
 DDQ = TRANSMISSION - 5-SPEED MANUAL
 DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH
 DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

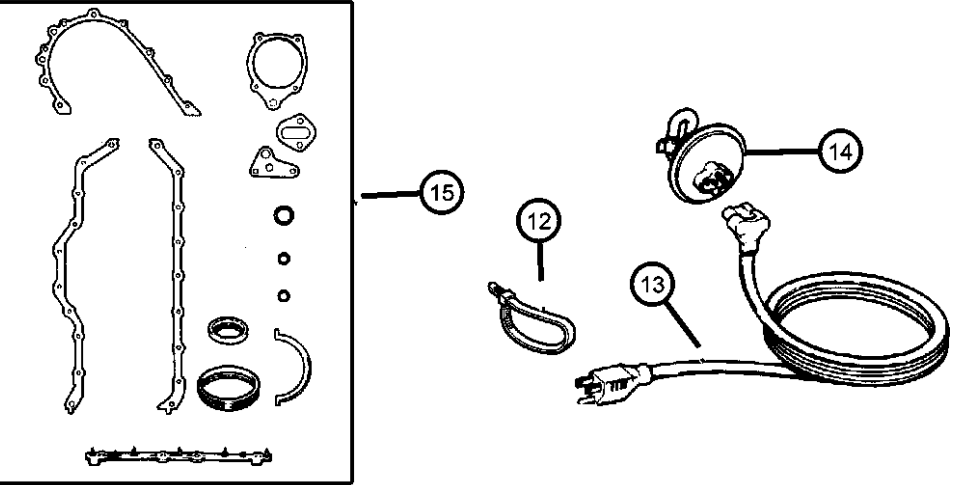
AR = use ase required - = Non illustrated part

1999 TJ

Cylinder Block
Figure 2.5L4-310



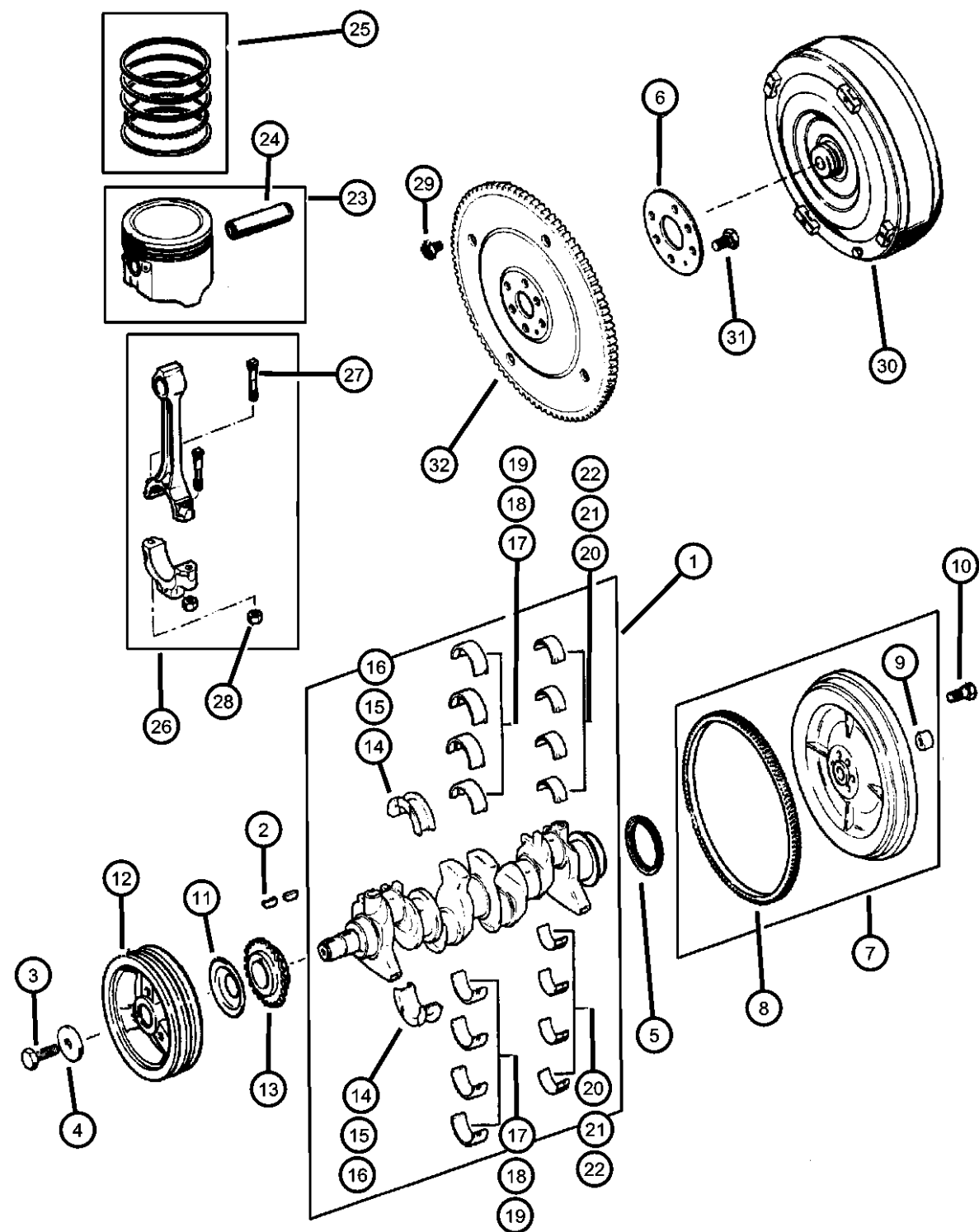
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; DBB= All Manual Transmissions DG0= All Automatic Transmissions EP0= All 2.5L Engines ER0= All 4.0L Engines									
1	04856744	1				EP0			BLOCK, Short
2	04856744	1							BEARING KIT, Camshaft, Standard, (NOT REQUIRED)
3	04636985AB	1				EP0			BEARING PACKAGE, Camshaft, Standard Size
4	04636985AB	1							BEARING KIT, Camshaft, .010 Oversize, (NOT REQUIRED)
5	J3172313	1				EP0			PLUG, Camshaft
6	53020465	1				EP0			PLUG, Cylinder Block
7	J4006948	10				EP0			BOLT, Hex Head, .50-13x2.97
8	J4006580	3				EP0			PLUG, Cylinder Block Oil Hole
9	06034166	3				EP0			PLUG, Cylinder Block Oil Hole
10	J4006953	1				EP0			DOWEL, Block To Cylinder Head
11	J3241332	1				EP0			DOWEL, Clutch Housing To Block
12	04641780	3				EP0, ER0			STRAP, Tie
13	56016834	1				EP0, ER0			CORD, Engine Block Heater
14	56026888	1				EP0			HEATER, Engine Block
15	04713023AC	1				EP0			GASKET PACKAGE, Engine



WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Crankshaft, Piston and Torque Converter
Figure 2.5L4-410

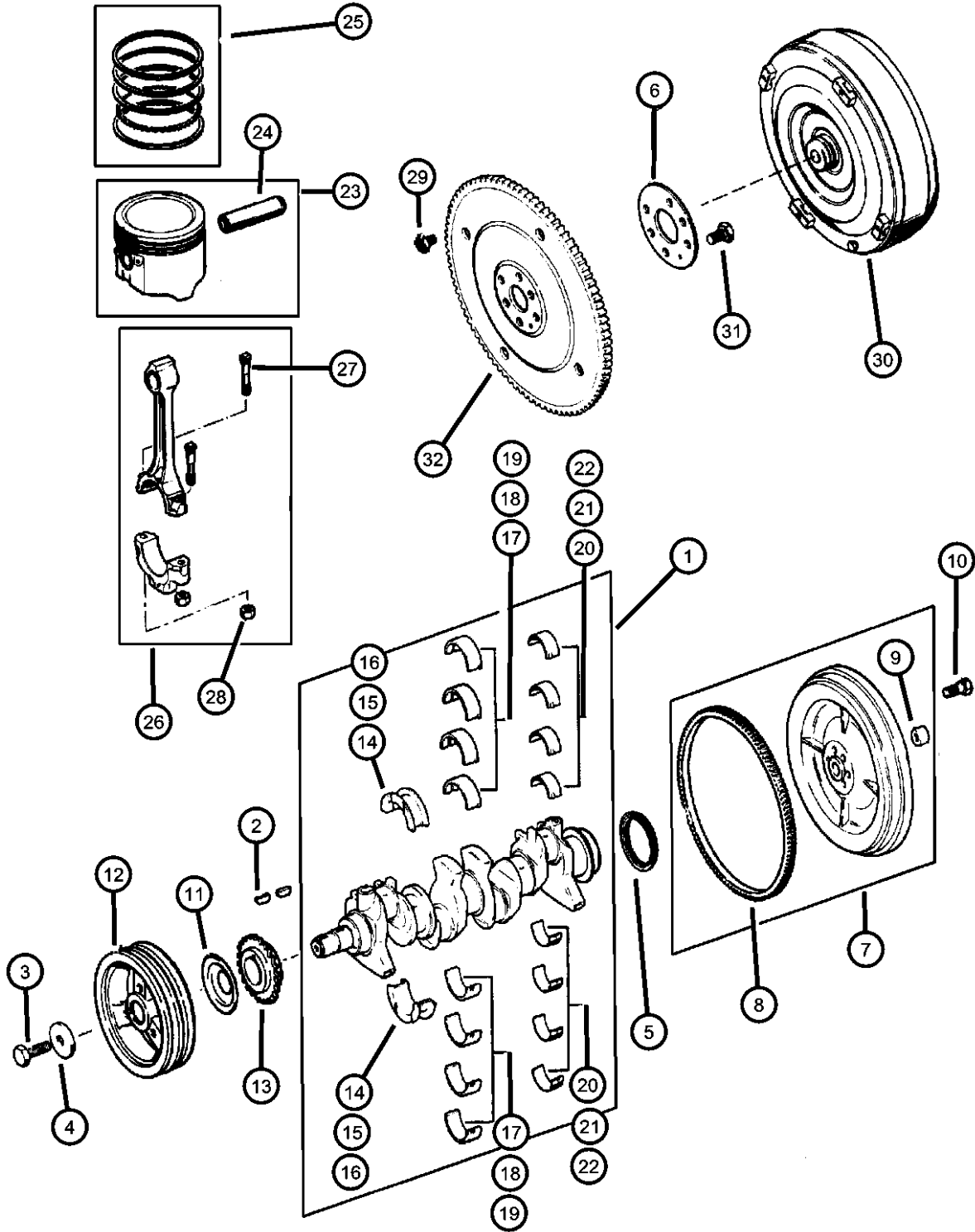


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; DBB= All Manual Transmissions DGD= 3 Speed Automatic Transmission 30RH DG0= All Automatic Transmissions EP0= All 2.5L Engines ER0= All 4.0L Engines									
1	04713051	1				EP0	DBB		CRANKSHAFT
		1				EP0	DG0		
2	06034749	1				EP0, ER0			KEY, Crankshaft Sprocket
3	00182776	1				EP0, ER0			BOLT
4	J3230155	1				EP0, ER0			WASHER, Plain
5	33004143	1				EP0			SEAL, Rear Main Crankshaft
6	52117830	1				EP0	DG0		ADAPTER, Torque Converter
7	53020578	1				EP0	DBB		FLYWHEEL
8	J3241718	1				EP0	DBB		GEAR, Ring
9	J3250005	1				EP0	DBB		BEARING, Pilot
10	J4007123	6				EP0	DBB		BOLT, Flywheel
11	J3173076	1				EP0, ER0			SLINGER, Oil
12	33002879	1				EP0			DAMPER, Crankshaft
13	33004020	1				EP0			GEAR, Crankshaft
14	83507084	1				EP0, ER0			BEARING PACKAGE, Crankshaft Thrust, Standard Size
15	83507086	AR				EP0, ER0			BEARING PACKAGE, Crankshaft Thrust, .001" Undersize
16	83507090	AR				EP0, ER0			BEARING PACKAGE, Crankshaft Thrust, .010" Undersize
17	83507079	4				EP0			BEARING PACKAGE, Crankshaft, Standard
18	83507080	AR				EP0, ER0			BEARING PACKAGE, Crankshaft, .001 Undersize
19	83507083	AR				EP0, ER0			BEARING PACKAGE, Crankshaft, .010 Undersize
20	83500300	8				EP0			BEARING KIT, Connecting Rod, Standard
21	83501397	AR				EP0, ER0			BEARING KIT, Connecting Rod, .001 Undersize
22	83500301	AR				EP0, ER0			BEARING KIT, Connecting Rod, .010 Undersize
23	04798329	4				EP0			PISTON PIN AND ROD B Size, 3.8746

WRANGLER (TJ)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE						
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC, 30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC, 32RH	

AR = use ase required - = Non illustrated part

Crankshaft, Piston and Torque Converter
Figure 2.5L4-410

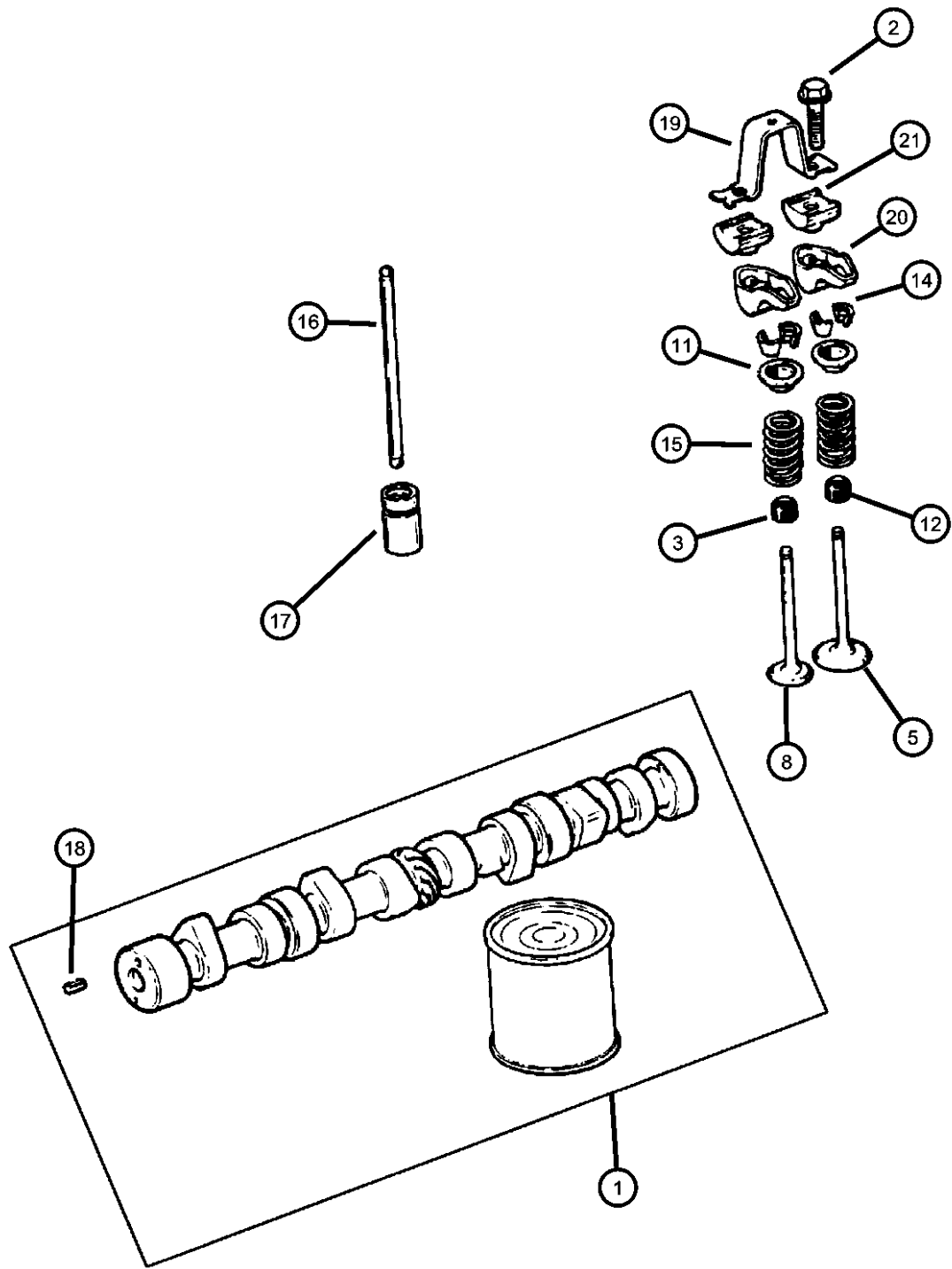


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	04798330	4				EP0			C Size, 3.8750
	04798331	4				EP0			D Size, 3.8754
	04798332	4				EP0			E Size, 3.8758
	04798333	4				EP0			F Size, 3.8762
24	04798333	4							PIN, Piston, Serviced in Piston Assembly, (NOT SERVICED),
25	04798324	4				EP0			RING PACKAGE, Piston, Standard Size Complete Engine
26	04798324	4							ROD, Connecting, Serviced in Piston Assembly, (NOT SERVICED)
27	53020123	8				EP0			BOLT, Connecting Rod
28	J4006385	8				EP0			NUT, Hex Flange, .3437-24
29	06501099	4	J				DGD		BOLT, Hex Head, M10x1.50 x 13.20
30	04736388AB R4736388AB	1	J			EP0	DGD		CONVERTER, Torque Mopar Remanufactured Part
31	06034780	6				EP0	DG0		BOLT, Hex Head, .437-24x1.20
32	52104139	1				EP0	DG0		PLATE, Torque Converter Drive

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Camshaft and Valves
Figure 2.5L4-510



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; EP0= All 2.5L Engines ER0= All 4.0L Engines									
1	53020497	1				EP0			CAMSHAFT, Engine
2	J9425708	8				EP0			BOLT, Hex Flange Head, .312-18x1.25
3	53009887	4				EP0			SEAL, Valve Guide
-4	33002733	AR				EP0, ER0			SEAL, Valve Guide, .015" Oversize
5	53010512AA	4				EP0			VALVE, Intake, Standard
-6	53010512AA	4							VALVE, Intake, .003" O/S, (NOT REQUIRED)
-7	53010512AA	4							VALVE, Intake, .015" O/S, (NOT REQUIRED)
8	53010513AA	4				EP0			VALVE, Exhaust, Standard
-9	53010513AA	4							VALVE, Exhaust, .003" O/S, (NOT REQUIRED)
-10	53010513AA	4							VALVE, Exhaust, .015 Oversize, (NOT REQUIRED)
11	53010514AA	8				EP0			RETAINER, Valve Spring
12	53009886	4				EP0			SEAL, Valve Guide
-13	33003016	AR				EP0, ER0			SEAL, Valve Guide, .015" Oversize
14	53010515AA	16				EP0			LOCK, Valve Spring Retainer
15	53010388	8				EP0			SPRING, Valve
16	J3241709	8				EP0			PUSH ROD, FRONT SUSPENSION
17	04740269	8				EP0			TAPPET, Valve
18	J0456384	1				EP0			DOWEL, Camshaft Sprocket
19	J3236513	4				EP0			BRIDGE, Rocker Arm
20	J3242393	8				EP0			ROCKER ARM, Valve
21	J3235090	8				EP0			PIVOT, Rocker Arm

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

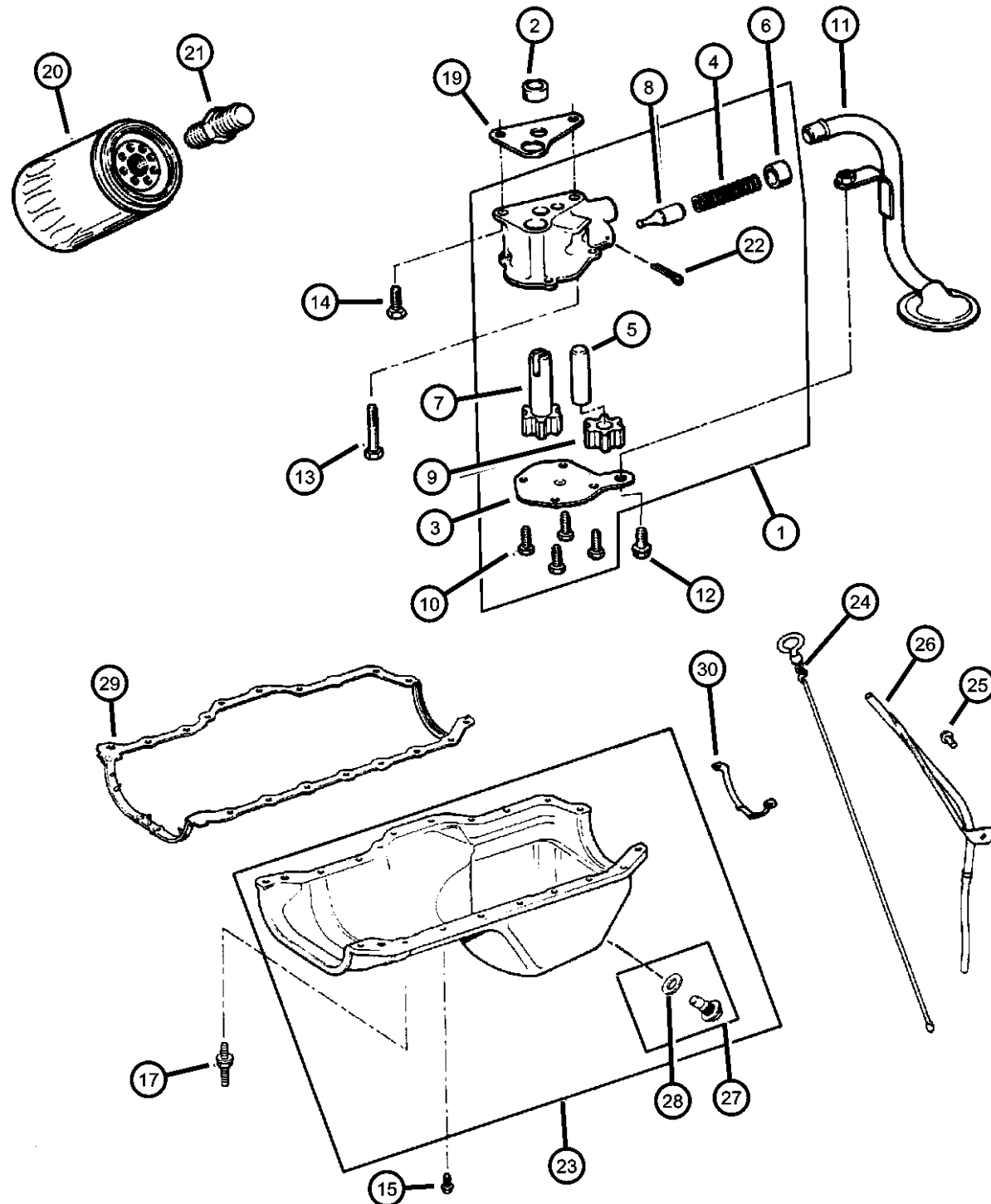
AR = use ase required - = Non illustrated part

Timing Cover
Figure 2.5L4-610

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; EP0= All 2.5L Engines ER0= All 4.0L Engines									
1	33003421	1				EP0			TENSIONER, Belt
2	53020487	1				EP0, ER0			GASKET, Front Cover
3	33003446	1				EP0, ER0			SNUBBER, Timing Chain
4	J4006708	2				EP0			SCREW, Pan Head, .312-18x.56
5	J3242300	1				EP0			CHAIN, Timing
6	J3242300	1							CLIP, Serviced in Tensioner Assembly, (NOT SERVICED)
7	J3242280	1				EP0			GEAR, Camshaft
8	J3243156	1				EP0			BOLT, Hex Flange Head, .50-20x1.38
9	J3173284	1				EP0			WASHER, Flat, .206 Diameter
10	J3173284	1							BOLT, Hex Head, .25-20x.75, (NOT REQUIRED)
-11	J3173284	1							BOLT, Hex Head Shoulder, .312-18x1.56, (NOT REQUIRED)
-12	J3173284	1							BOLT, Hex Flange Head, .250-20x1.24, (NOT REQUIRED)
-13	06035893	5				EP0, ER0			BOLT, Hex
-14	06035894	2				EP0, ER0			SCREW
-15	06035895	1				EP0, ER0			SCREW
16	53020222	1				EP0, ER0			COVER, Timing Belt
17	33004681	1				EP0, ER0			SEAL, Front Main Crankshaft

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

Engine Oiling Figure 2.5L4-710



Note; EP0= All 2.5L Engines
ER0= All 4.0L Engines

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	J3241399	1				EP0			PUMP, Engine Oil
2	J4005149	1				EP0, ER0			DOWEL, Oil Pump
3	J3241733	1				EP0			COVER, Engine Oil Pump
4	J3239668	1				EP0			SPRING, Oil Pressure Relief Valve
5	J3171956	1				EP0			SHAFT, Oil Pump
6	J3171958	1				EP0			RETAINER, Oil Release Valve
7	J3172334	1				EP0			GEAR, Oil Pump
8	J3188661	1				EP0			PLUNGER, Oil Pressure Relief Valve
9	J3196843	1				EP0			GEAR, Oil Pump Driven
10	J9416852	4				EP0			SCREW, Hex Flange Head, .25-20x.50
11	53020564	1				EP0			TUBE, Oil Pump Inlet
12	53020564	1							BOLT, .312-18x.625, (NOT SERVICED)
13	00154593	1				EP0, ER0			SCREW, Hex Head Coned, .312-18x2.625
14	06022235	1				EP0, ER0			BOLT AND WASHER, Hex Head, .312-18x1.00
15	06034732	13				EP0			SCREW AND WASHER, Hex Head, .25-20x.545
-16	06034483	3				EP0			SCREW, Hex Head Coned, .312-18x.875
17	06034734	6				EP0			BOLT, Double Stud Hex, .250-20x1.437 & .250-20 x.700
-18	06034733	1				EP0			STUD, .312-18/.250-20x1.680
19	J3172332	1				EP0, ER0			GASKET, Oil Pump
20	05281090	1				EP0, ER0			FILTER, Engine Oil
	0FE00292								Canadian Aftermarket Part
	05281090BA								BULK PACK (12)
	77060018								Performance Mobil 1, 15W - 50 Tri-Synthetic Engine Oil-Recommended Fill for 6.1L & 8.3L
	P5007323								Performance Mobil 1, 5W - 30 Tri-Synthetic Engine Oil, Quart
21	53007563	1				EP0, ER0			CONNECTOR, Oil Filter
22	J0271448	1				EP0			PIN, Roll, 5/32" x 1.00"

WRANGLER (TJ)

SERIES LINE
L = Low Line J = JEEP - 4WD
U = JEEP - 4WD (RHD)

BODY
77 = OPEN BODY 2-DOOR

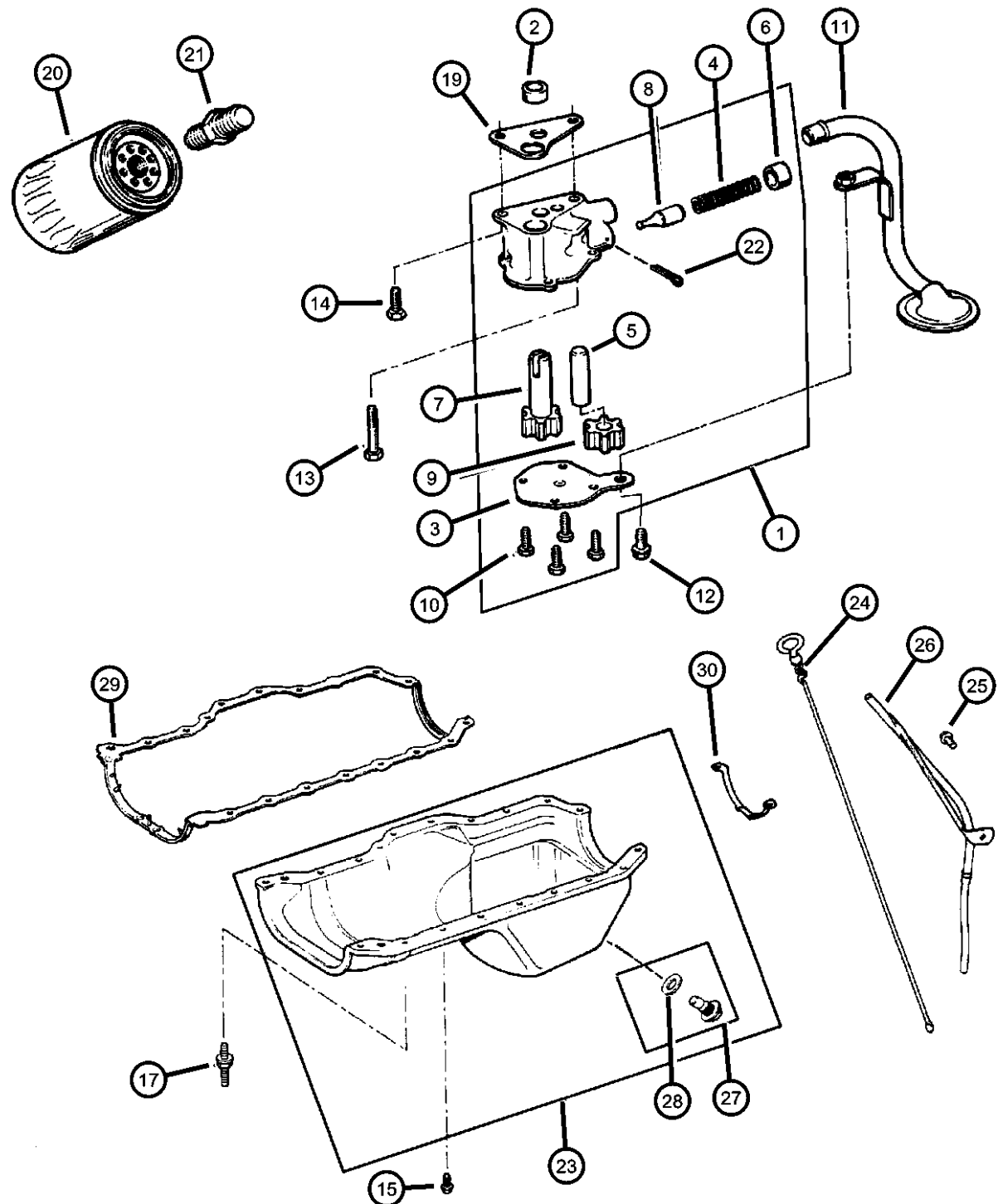
ENGINE
EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.
ERH = ENGINE - 4.0L POWER TECH I-6

TRANSMISSION
DDQ = TRANSMISSION - 5-SPEED MANUAL
DGD = TRANSMISSION - 3-SPD. AUTOMATIC, 30RH
DGG = TRANSMISSION - 3-SPD. AUTOMATIC, 32RH

AR = use ase required - = Non illustrated part

1999 TJ

Engine Oiling
Figure 2.5L4-710



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
23	53020560	1				EP0			PAN, Engine Oil
24	53010444AB	1				EP0			INDICATOR, Engine Oil Level
25	06035664	1				EP0, ER0			STUD, .312-18x1.560
26	53010343	1				EP0			TUBE, Oil Filler
27	06035417	1				EP0			PLUG, Oil Drain
28	06035417	1							GASKET, Oil Drain Plug, Serviced in Plug, (NOT SERVICED)
29	53007567	1				EP0			GASKET, Oil Pan
30	J3243116	1				EP0			SUPPORT, Engine Oil Pan

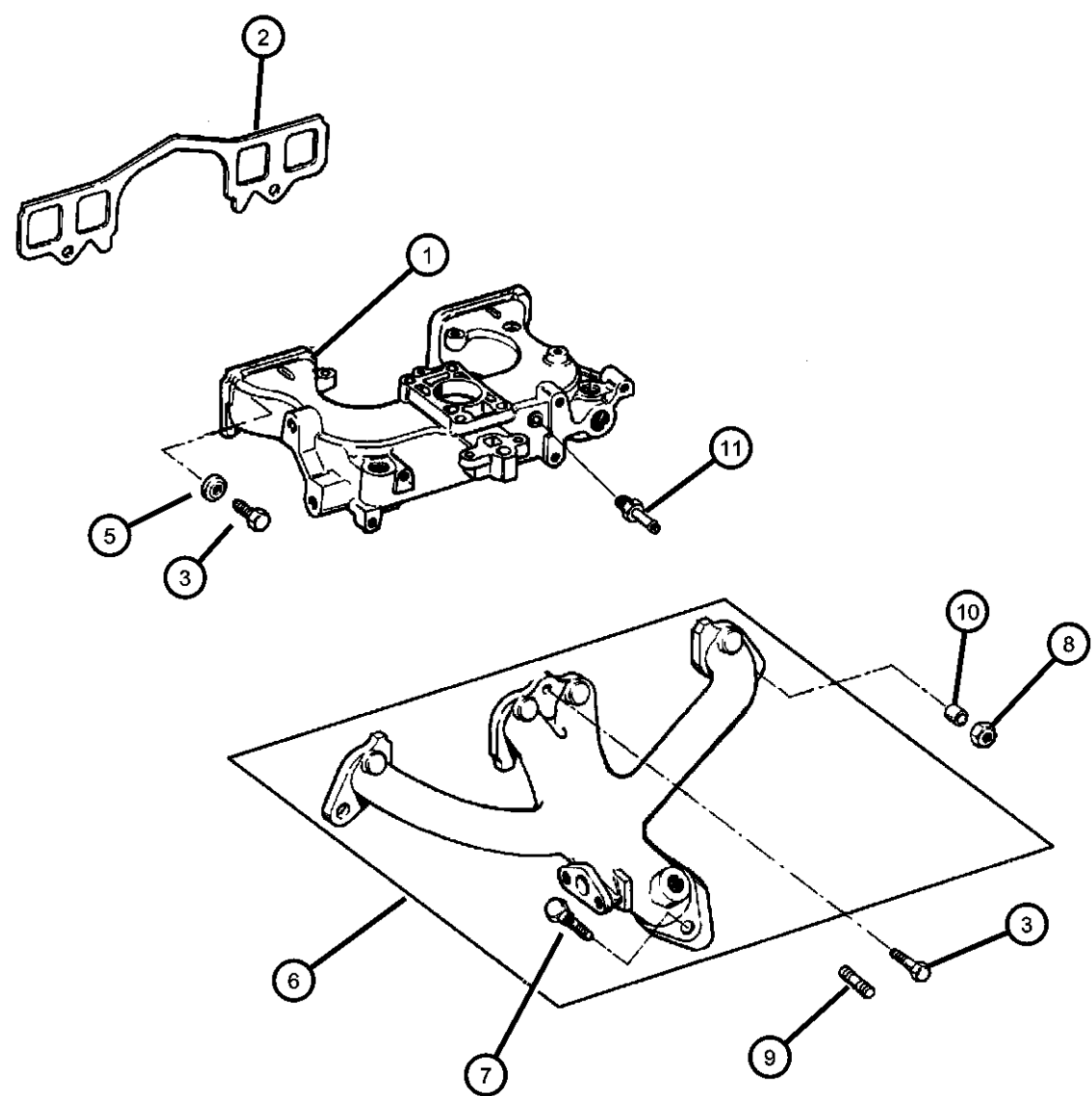
WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Manifold, Intake and Exhaust
Figure 2.5L4-810

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note; EP0= All 2.5L Engines
ER0= All 4.0L Engines

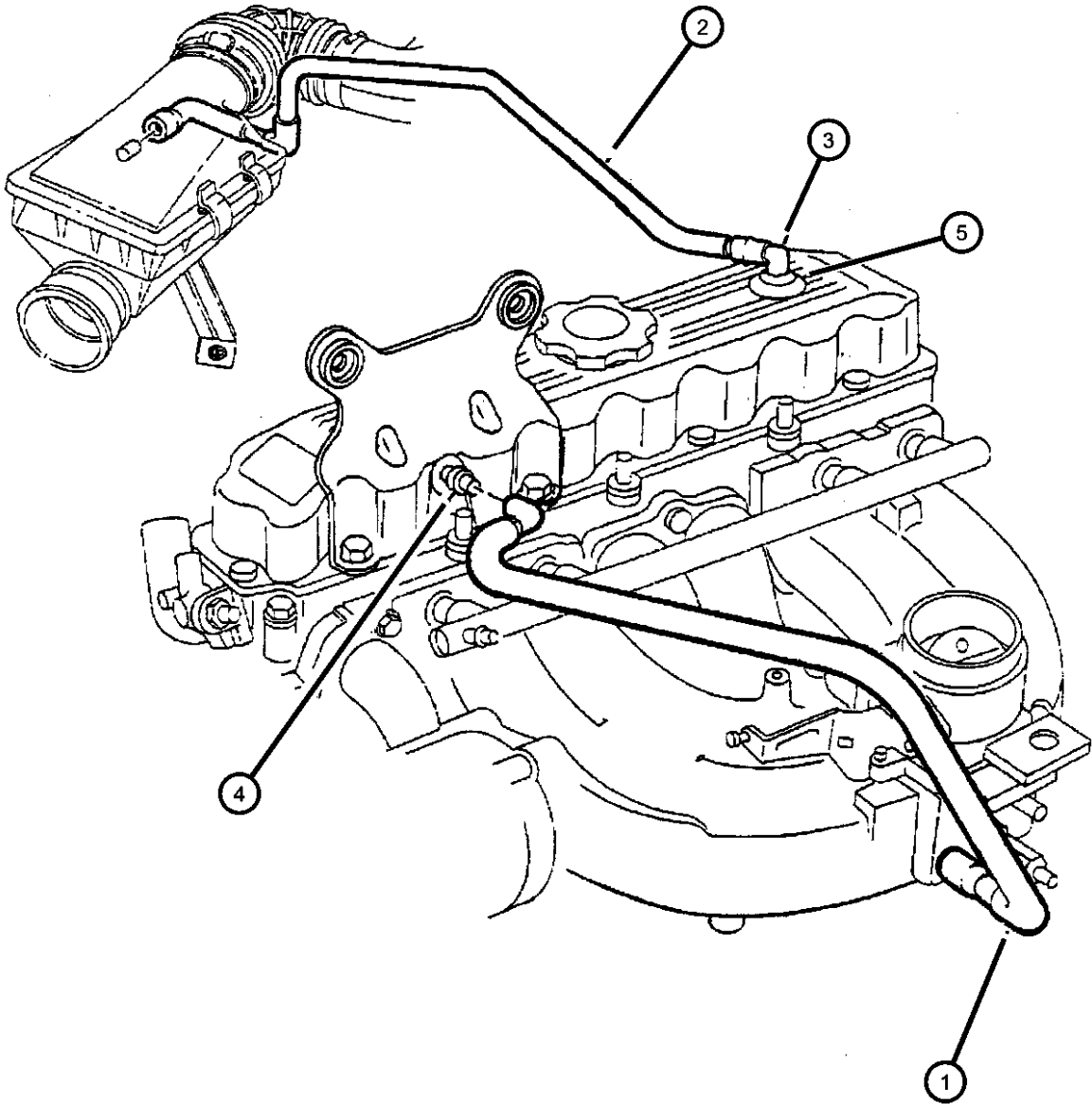
1	53010245	1				EP0			MANIFOLD, Intake
2	53020112	1				EP0			GASKET, Intake Manifold
3	53020112	1							BOLT, Hex Head, .375-16x1.25, (NOT REQUIRED)
-4	06036045AA	4				EP0			BOLT AND RETAINER, Hex Head
5	33004255	2				EP0			WASHER, Manifold Retaining
6	53008860	1				EP0			MANIFOLD, Exhaust
7	J4007109	2				EP0			STUD, .375-16x1.69
8	06034984	2				EP0, ER0			NUT, Hex Flange Lock, .375-24
9	06036193AA	2				EP0, ER0			STUD, .375-16/.375-24x1.75
10	33003332	2				EP0			SPACER, Exhaust Manifold
11	04854194	1				EP0			FITTING, Vacuum



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Crankcase Ventilation
Figure 2.5L4-910



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note; EP0= All 2.5L Engines
ER0= All 4.0L Engines

1	04854072	1				EP0			TUBE, Vent
2	53030614	1				EP0			TUBE, Crankcase Vent Valve
3	53030497	1				EP0, ER0			FITTING, Crankcase Vent Tube
4	33004175	1				EP0			CONNECTOR, Vacuum Hose
5	02946079	1				EP0			GROMMET, Crankcase Vent

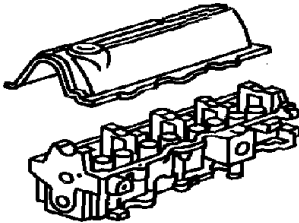
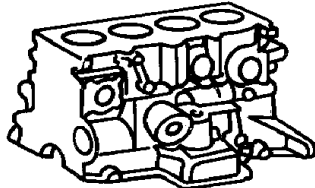
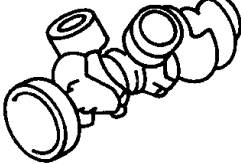
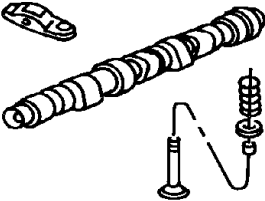
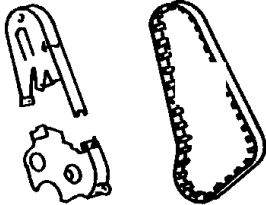
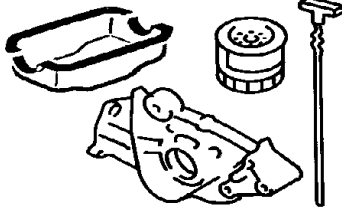
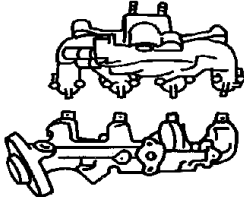
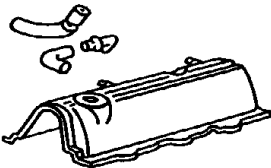
WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

Group - 4.0L

Engine 4.0L Six Cylinder

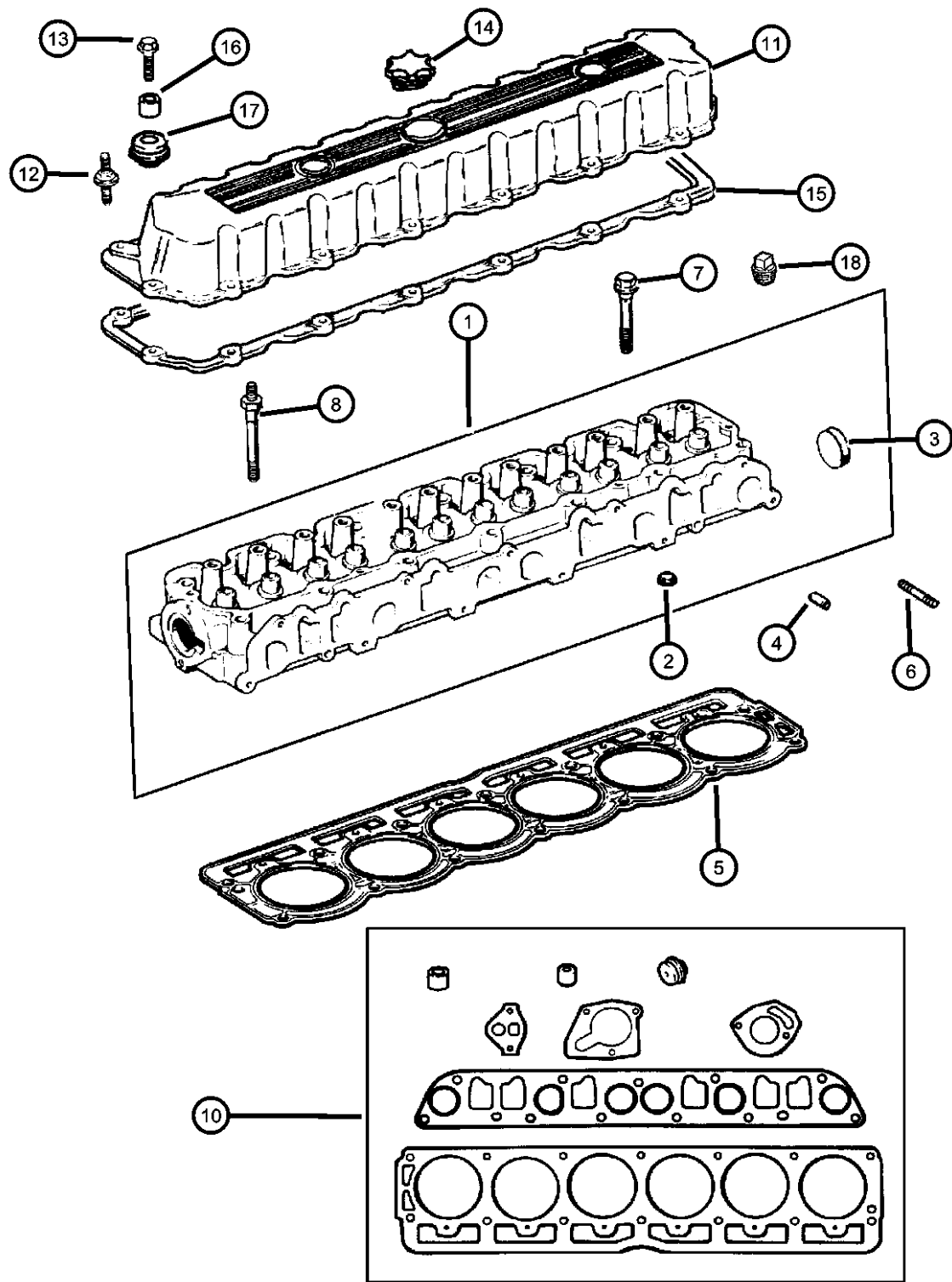
Group - 4.0L Engine 4.0L Six Cylinder

Illustration Title Group-Fig. No.

4.0L-200 Cylinder Head 	4.0L-300 Cylinder Block 	4.0L-400 Crankshaft, Piston and Torque Converter 	4.0L-500 Camshafts & Valves 
4.0L-600 Timing Belt and Cover 	4.0L-700 Engine Oiling 	4.0L-800 Manifolds 	4.0L-900 Crankcase Ventilation 

Cylinder Head Cylinder Head	Fig. 4.0L - 210
Cylinder Block Cylinder Block	Fig. 4.0L - 310
Crankshaft, Piston and Torque Converter Crankshaft, Piston and Torque Converter	Fig. 4.0L - 410
Camshafts & Valves Camshaft and Valves	Fig. 4.0L - 510
Timing Belt and Cover Timing Cover	Fig. 4.0L - 610
Engine Oiling Engine Oiling	Fig. 4.0L - 710
Manifolds Manifold, Intake and Exhaust	Fig. 4.0L - 810
Crankcase Ventilation Crankcase Ventilation.....	Fig. 4.0L - 910

Cylinder Head
Figure 4.0L-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note; DBB= All Manual Transmissions
DG0= All Automatic Transmissions
EP0= All 2.5L Engines
ER0= All 4.0L Engines

1	53020622AB	1				ER0			HEAD, Cylinder
2	J4007434	4				ER0			PLUG, Cylinder Block Oil Hole
3	J3105394	1				ER0			PLUG, Cylinder Block Oil Hole
4	J3172318	2				EP0, ER0			DOWEL, Cylinder Head To Intake
5	53020754AB	1				ER0			GASKET, Cylinder Head
6	06036193AA	2				EP0, ER0			STUD, .375-16/.375-24x1.75
7									BOLT, Cylinder Head
	06035514	5				ER0			w/o Dome Head
	06035515	2				ER0			w/Dome Head
8	06035516	6				ER0			STUD, Double Ended, .50-13/.437-14x6.00
-9	06036162AA	1				ER0			STUD, Double Ended, [.50-13/.437-14x6.0]
10									GASKET PACKAGE, Engine
	04636982AC	1				ER0	DBB		
		1				ER0	DG0		
11	53020323	1				ER0			COVER, Cylinder Head
12	06035968AA	7				ER0			STUD, .250-20x2.00
13	06035566	8				ER0			BOLT, Hex Flange Head, .250-20x1.00
14	04777536	1				ER0			CAP, Oil Filler
15	53020758AC	1				ER0			GASKET, Valve Cover
16	53020598AB	15				ER0			SLEEVE, Torque Limiter
17	53010424	15				ER0			GROMMET, Insulator
18	53010424	15							PLUG, Pipe, .125-27x3.50, (NOT REQUIRED)

WRANGLER (TJ)

SERIES LINE
L = Low Line J = JEEP - 4WD
 U = JEEP - 4WD (RHD)

BODY
77 = OPEN BODY 2-DOOR

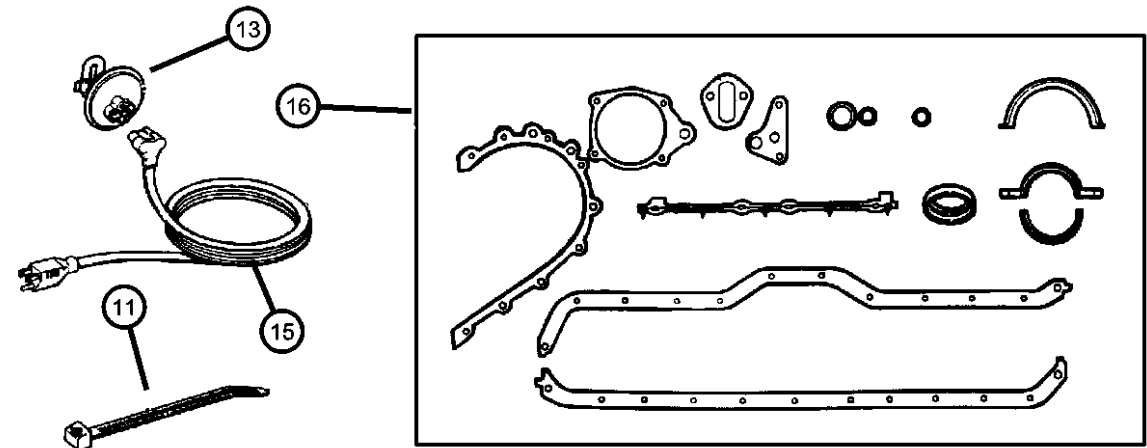
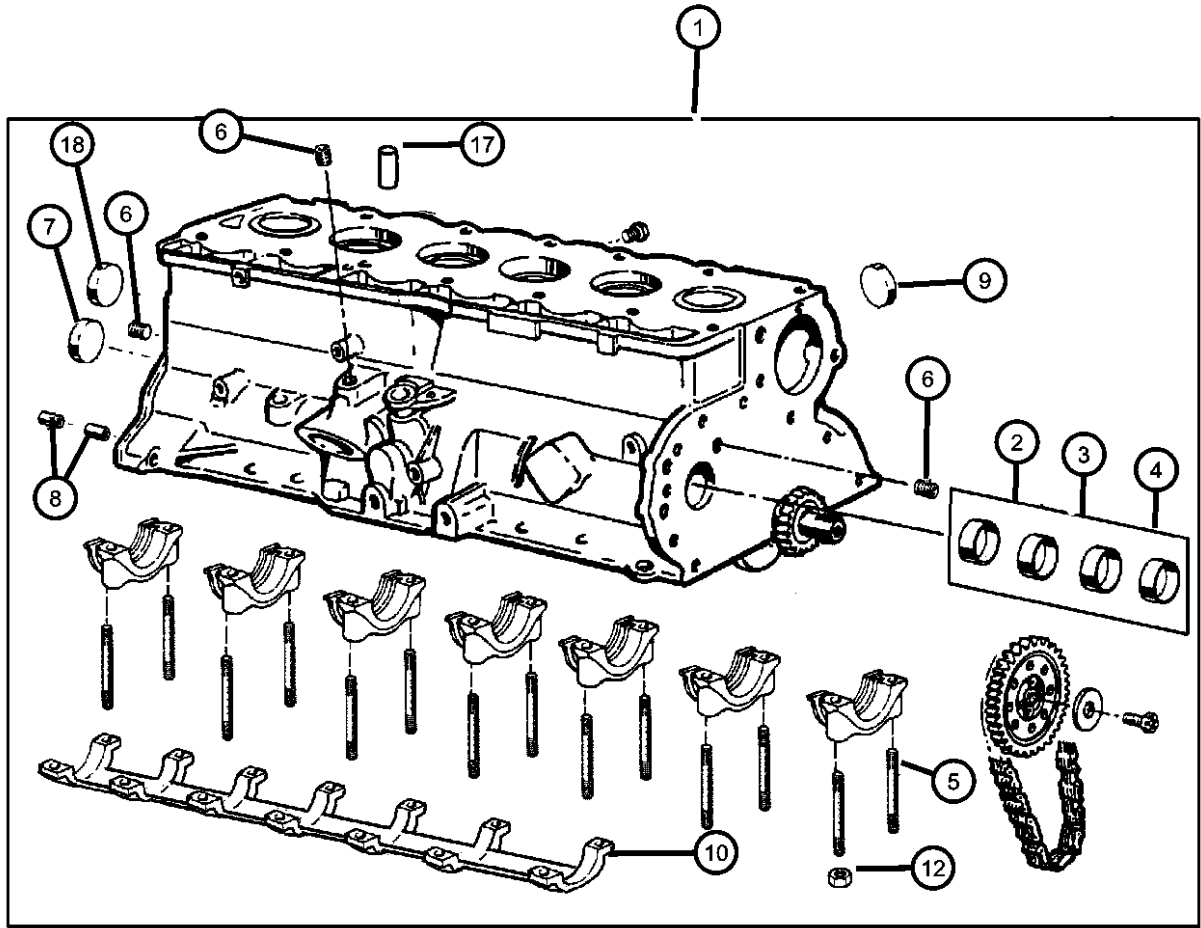
ENGINE
EPE = ENGINE - 2.5L POWER
TECH I-4 Cyl.
ERH = ENGINE - 4.0L
POWER TECH I-6

TRANSMISSION
DDQ = TRANSMISSION - 5-SPEED
MANUAL
DGD = TRANSMISSION - 3-SPD.
AUTOMATIC,30RH
DGG = TRANSMISSION - 3-SPD.
AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

1999 TJ

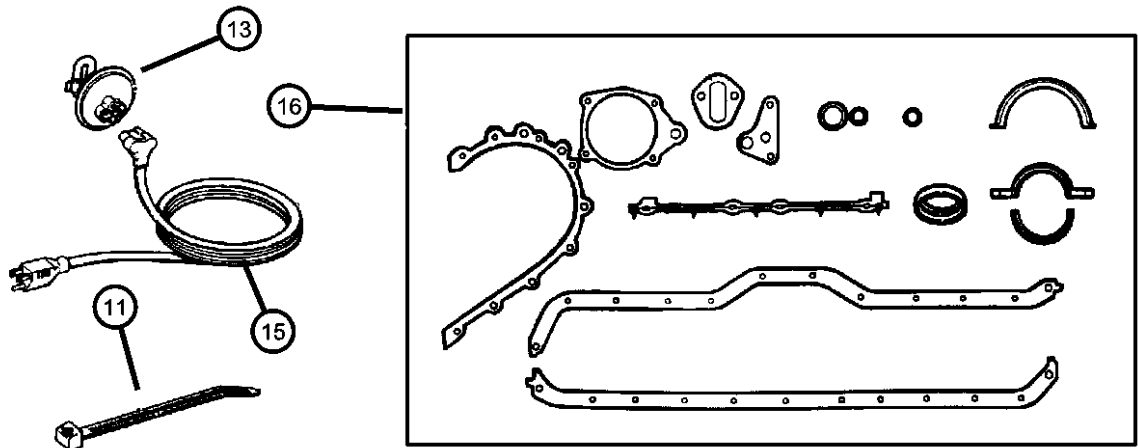
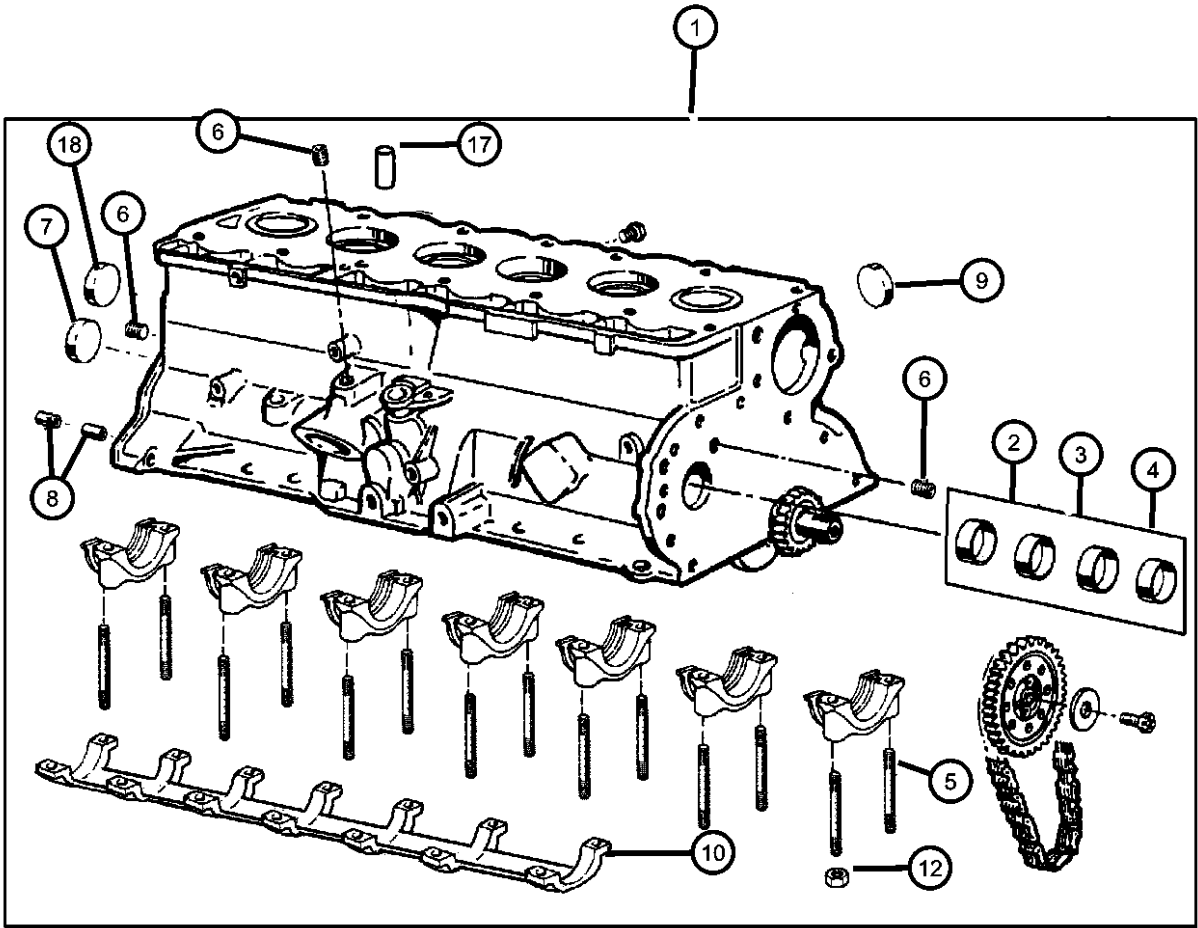
Cylinder Block
Figure 4.0L-310



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; DBB= All Manual Transmissions DG0= All Automatic Transmissions EP0= All 2.5L Engines ER0= All 4.0L Engines									
1	05013116AA	1				ER0	DBB		BLOCK, Short Contains: Crank, Rods, Pistons, Rings, Cam Bearings, Timing Chain, Sprockets Mopar Remanufactured Short Block
	R9640421AA								Mopar Remanufactured Long Block w/ Head(s)
	R2640469AB								Mopar Remanufactured Long Block w/ Head(s)
		1				ER0	DG0		Contains: Crank, Rods, Pistons, Rings, Cam Bearings, Timing Chain, Sprockets Mopar Remanufactured Short Block
	R9640421AA								Mopar Remanufactured Long Block w/ Head(s)
	R2640469AB								Mopar Remanufactured Long Block w/ Head(s)
2		1							BEARING KIT, Camshaft, Standard, (NOT REQUIRED),
3	04636985AB	1				ER0			BEARING PACKAGE, Camshaft, Standard Size
4	04636985AB	1							BEARING KIT, Camshaft, .010 Oversize, (NOT REQUIRED)
5	06035207	14				ER0			STUD, .500-13/.375-16x3.97
6									PLUG, Cylinder Block Oil Hole
	06034166	3				ER0			
	J4200413	2				EP0, ER0			
7	J3172313	1				EP0			PLUG, Camshaft
8	J4005148	2				ER0			DOWEL, Transmission
9	J3105394	6				ER0			PLUG, Cylinder Block Oil Hole
10	53020566	1				ER0			BRACE, Main Bearing Cap
11	04641780	1							STRAP, Tie
12	00152474	14				ER0			NUT, Hex Flange Lock, .375-16
13	00152474	14							HEATER, Engine Block, (NOT REQUIRED)
-14	82201506	1				ER0			HEATER PACKAGE, Engine Block
15	56016834	1				EP0, ER0			CORD, Engine Block Heater
16	04740008AC	1				ER0			GASKET PACKAGE, Engine

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

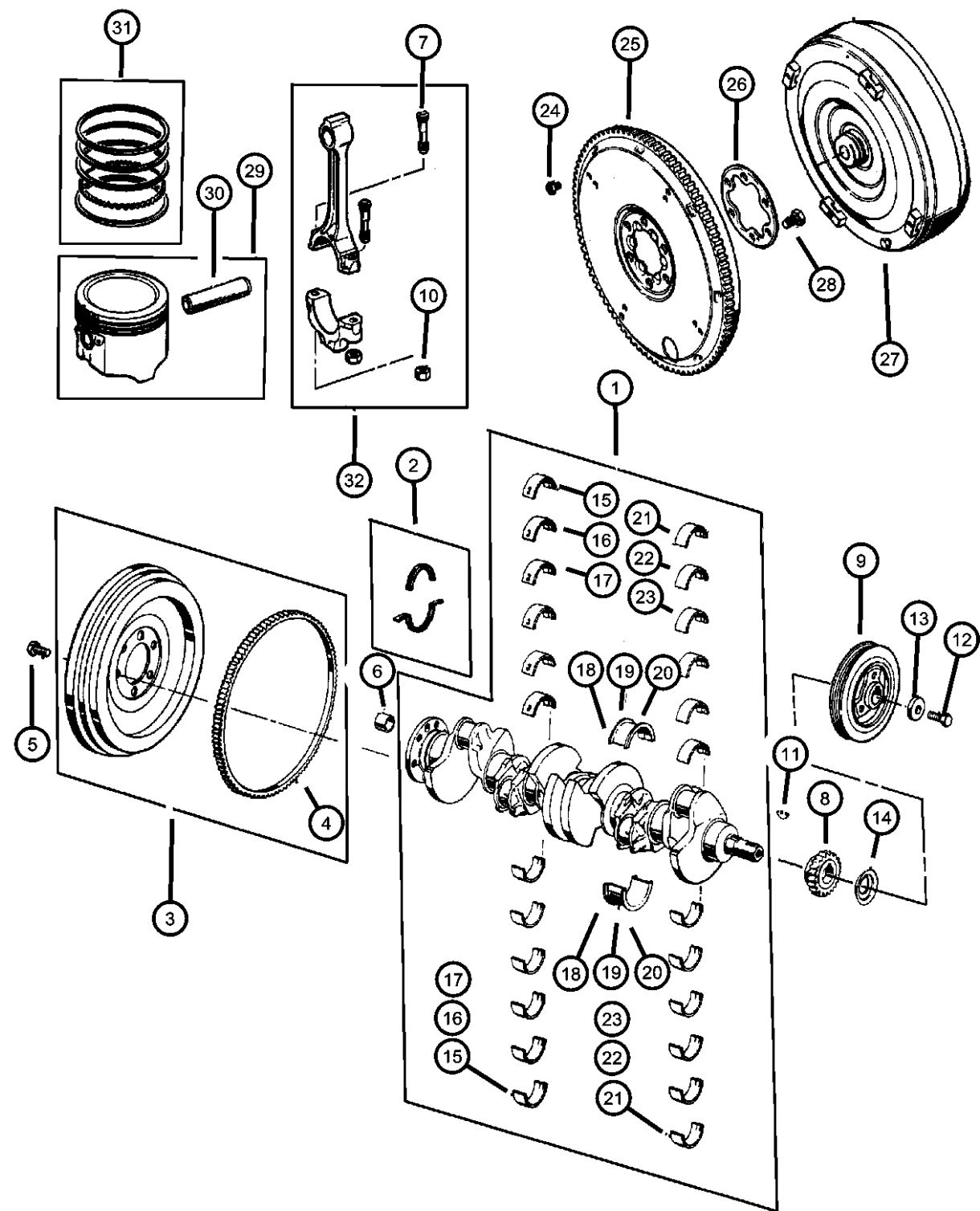
Cylinder Block
Figure 4.0L-310



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
17	00141215	2				ER0			DOWEL, .312 x .500
18	53020465	1				ER0			PLUG, Cylinder Block

WRANGLER (TJ)									
SERIES	LINE	BODY		ENGINE		TRANSMISSION			
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH			

Crankshaft, Piston and Torque Converter
Figure 4.0L-410

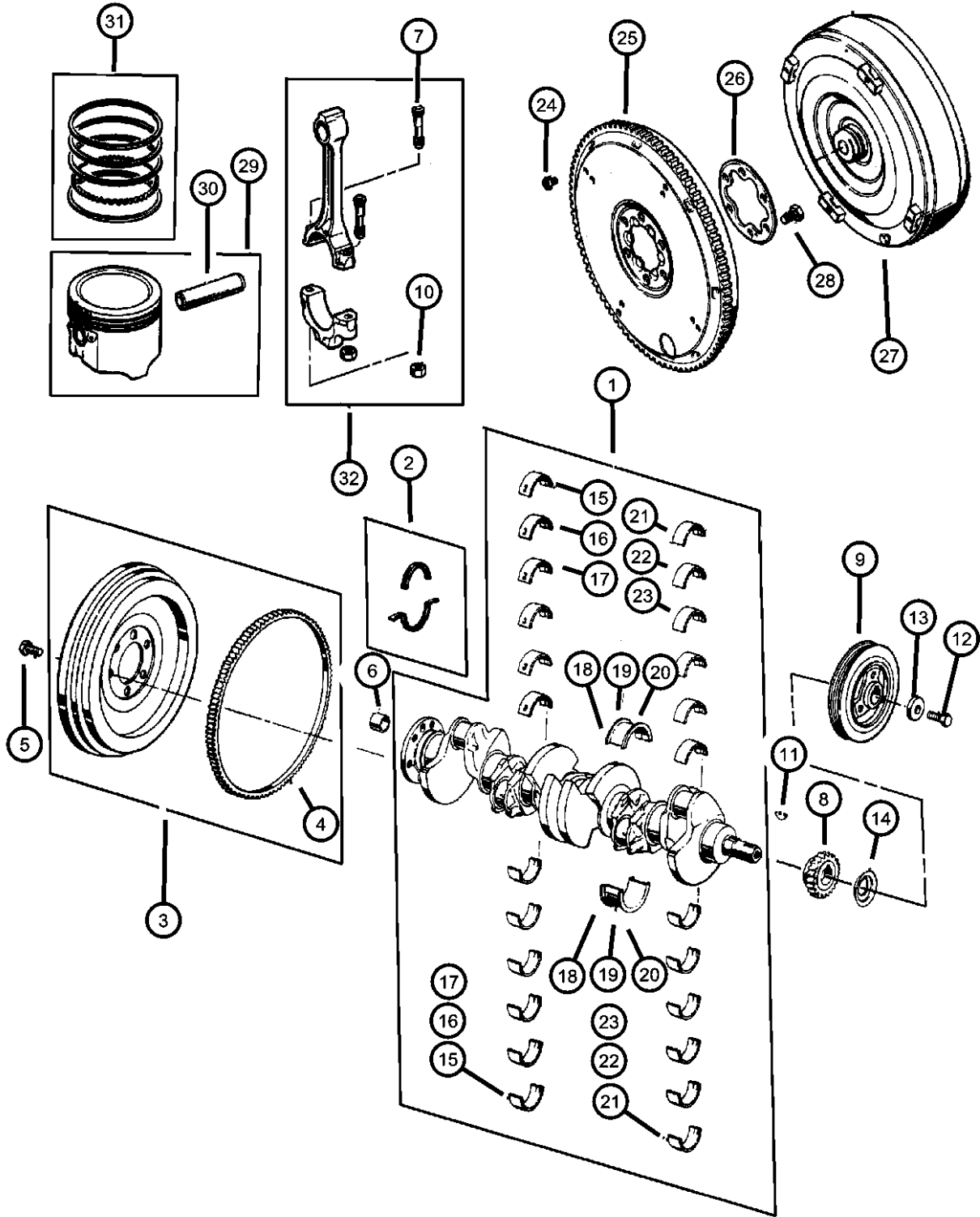


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; DBB= All Manual Transmissions DG0= All Automatic Transmissions EP0= All 2.5L Engines ER0= All 4.0L Engines									
1	04864726	1				ER0			CRANKSHAFT
2	04778126	1				ER0			SEAL PACKAGE, Crankshaft
3	53020519	1				ER0	DBB		FLYWHEEL
4	J3179741	1				ER0	DBB		GEAR, Ring
5	J3170524	6				ER0	DBB		BOLT, Flywheel
6									BEARING, Pilot
	53009180AB	1				ER0	DBB		Sleeve and Bearing
	53009181	1				ER0	DBB		Bearing
7	53020123	12				ER0			BOLT, Connecting Rod
8	53020443	1				ER0			GEAR, Crankshaft
9	33002920	1				ER0			DAMPER, Crankshaft
10	J4006385	12				ER0			NUT, Hex Flange, .3437-24
11	06034749	1				EP0, ER0			KEY, Crankshaft Sprocket
12	00182776	1				EP0, ER0			BOLT
13	J3230155	1				EP0, ER0			WASHER, Plain
14	J3173076	1				EP0, ER0			SLINGER, Oil
15	83507079	6				ER0			BEARING PACKAGE, Crankshaft, Standard
16	83507080	AR				EP0, ER0			BEARING PACKAGE, Crankshaft, .001 Undersize
17	83507083	AR				EP0, ER0			BEARING PACKAGE, Crankshaft, .010 Undersize
18	83507084	1				EP0, ER0			BEARING PACKAGE, Crankshaft Thrust, Standard Size
19	83507086	AR				EP0, ER0			BEARING PACKAGE, Crankshaft Thrust, .001" Undersize
20	83507090	AR				EP0, ER0			BEARING PACKAGE, Crankshaft Thrust, .010" Undersize
21	83500300	12				ER0			BEARING KIT, Connecting Rod, Standard
22	83501397	AR				EP0, ER0			BEARING KIT, Connecting Rod, .001 Undersize
23	83500301	AR				EP0, ER0			BEARING KIT, Connecting Rod, .010 Undersize
24	01949765	4	J			ER0	DG0		SCREW, Hex Head Header Point, .312-24x.44
25	52118257	1				ER0	DG0		PLATE, Drive Plate

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Crankshaft, Piston and Torque Converter
Figure 4.0L-410

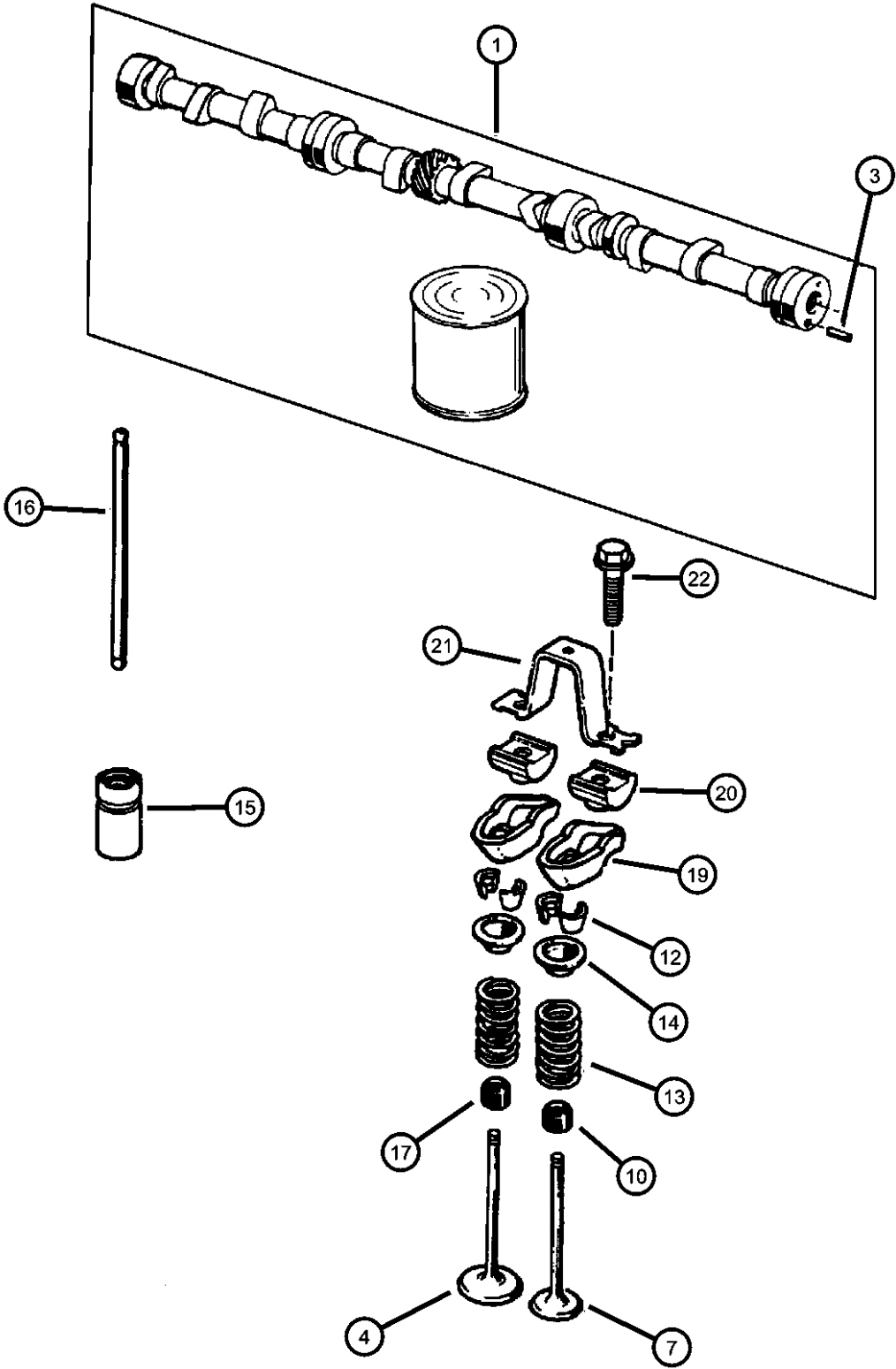


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
26	J3214094	1				ER0	DG0		PLATE, Drive Plate Backing
27	04736596	1				ER0	DG0		TORQUE CONVERTER
	R4736596								Mopar Remanufactured Part
28	J3151407	6				ER0	DG0		BOLT, Hex Head, .50-20x.56
29									PISTON PIN AND ROD
	04798329	6				ER0			B Size, 3.8742
	04798330	6				ER0			C Size, 3.8746
	04798331	6				ER0			D Size, 3.8750
	04798332	6				ER0			E Size, 3.8754
	04798333	6				ER0			F Size, 3.8758
30	04798333	6							PIN, Piston, Serviced in Piston Assembly, (NOT SERVICED),
31									RING PACKAGE, Piston, Standard Size Complete Engine
	04798878	1				ER0	DBB		
		1				ER0	DG0		
32		1							ROD, Connecting, Serviced in Piston Assembly, (NOT SERVICED)

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Camshaft and Valves
Figure 4.0L-510

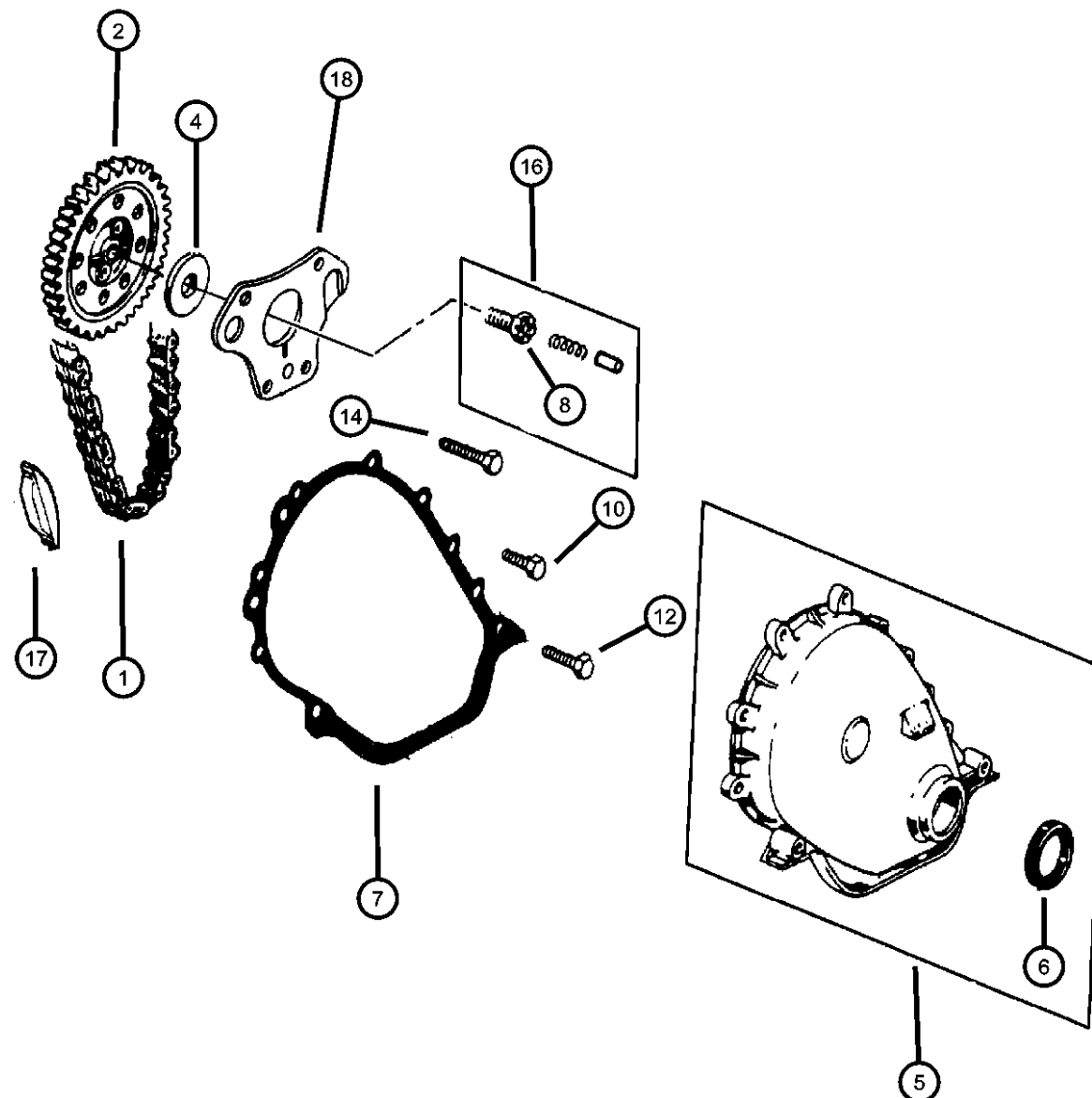


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; EP0= All 2.5L Engines ER0= All 4.0L Engines									
1		1							CAMSHAFT, Engine, (NOT REQUIRED)
-2	53010448AA	1				ER0			CAMSHAFT
3	53010448AA	1							DOWEL, Camshaft Sprocket, (NOT REQUIRED)
4	53010512AA	6				ER0			VALVE, Intake, Standard
-5	53010512AA	6							VALVE, Intake, .003" O/S, (NOT REQUIRED)
-6	53010512AA	6							VALVE, Intake, .015" O/S, (NOT REQUIRED)
7	53010513AA	6				ER0			VALVE, Exhaust, Standard
-8	53010513AA	6							VALVE, Exhaust, .003" O/S, (NOT REQUIRED)
-9	53010513AA	6							VALVE, Exhaust, .015 Oversize, (NOT REQUIRED)
10	53009887	6				ER0			SEAL, Valve Guide
-11	33002733	AR				EP0, ER0			SEAL, Valve Guide, .015" Oversize
12	53010515AA	24				ER0			LOCK, Valve Spring Retainer
13	53010388	12				ER0			SPRING, Valve
14	53010514AA	12				ER0			RETAINER, Valve Spring
15	04740269	12				ER0			TAPPET, Valve
16	33002986	12				ER0			PUSH ROD, Valve
17	53009886	6				ER0			SEAL, Valve Guide
-18	33003016	AR				EP0, ER0			SEAL, Valve Guide, .015" Oversize
19	J3242393	12				ER0			ROCKER ARM, Valve
20	J3235090	12				ER0			PIVOT, Rocker Arm
21	J3236513	6				ER0			BRIDGE, Rocker Arm
22	J9425708	12				ER0			BOLT, Hex Flange Head, .312-18x1.25

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Timing Cover
Figure 4.0L-610



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; EP0= All 2.5L Engines ER0= All 4.0L Engines									
-1	05189875AA	1				ER0			CHAIN PACKAGE, Timing
2	53020444	1				ER0			CHAIN, Timing
3	53020444	1							GEAR, Camshaft, (NOT SERVICED)
-4	53010400	1				ER0			SPROCKET, Camshaft
5	53010400	1							WASHER, Flat, .206 Diameter, (NOT SERVICED)
6	53020222	1				EP0, ER0			COVER, Timing Belt
7	33004681	1				EP0, ER0			SEAL, Front Main Crankshaft
8	53020487	1				EP0, ER0			GASKET, Front Cover
9	53020487	1							BOLT, Hex Flange Head, .50-20x1.38, (NOT SERVICED)
-10	06024030	1				ER0			SCREW AND WASHER, Hex
11	06024030	1							BOLT, Hex Head, .25-20x.75, (NOT SERVICED)
-12	06035893	5				EP0, ER0			BOLT, Hex
13	06035893	5							BOLT, Hex Flange Head, .250-20x1.24, (NOT SERVICED)
-14	06035895	1				EP0, ER0			SCREW
15	06035895	1							BOLT, Hex Head Shoulder, .312-18x1.56, (NOT SERVICED)
-16	06035894	2				EP0, ER0			SCREW
17	06035894	2							PIN PACKAGE, Camshaft Thrust, (NOT SERVICED)
18	33003446	1				EP0, ER0			SNUBBER, Timing Chain
19	53010401	1				ER0			PLATE, Camshaft Thrust
-20	06035975AA	2				ER0			SCREW, Pan Head

WRANGLER (TJ)

SERIES LINE
L = Low Line J = JEEP - 4WD
U = JEEP - 4WD (RHD)

BODY
77 = OPEN BODY 2-DOOR

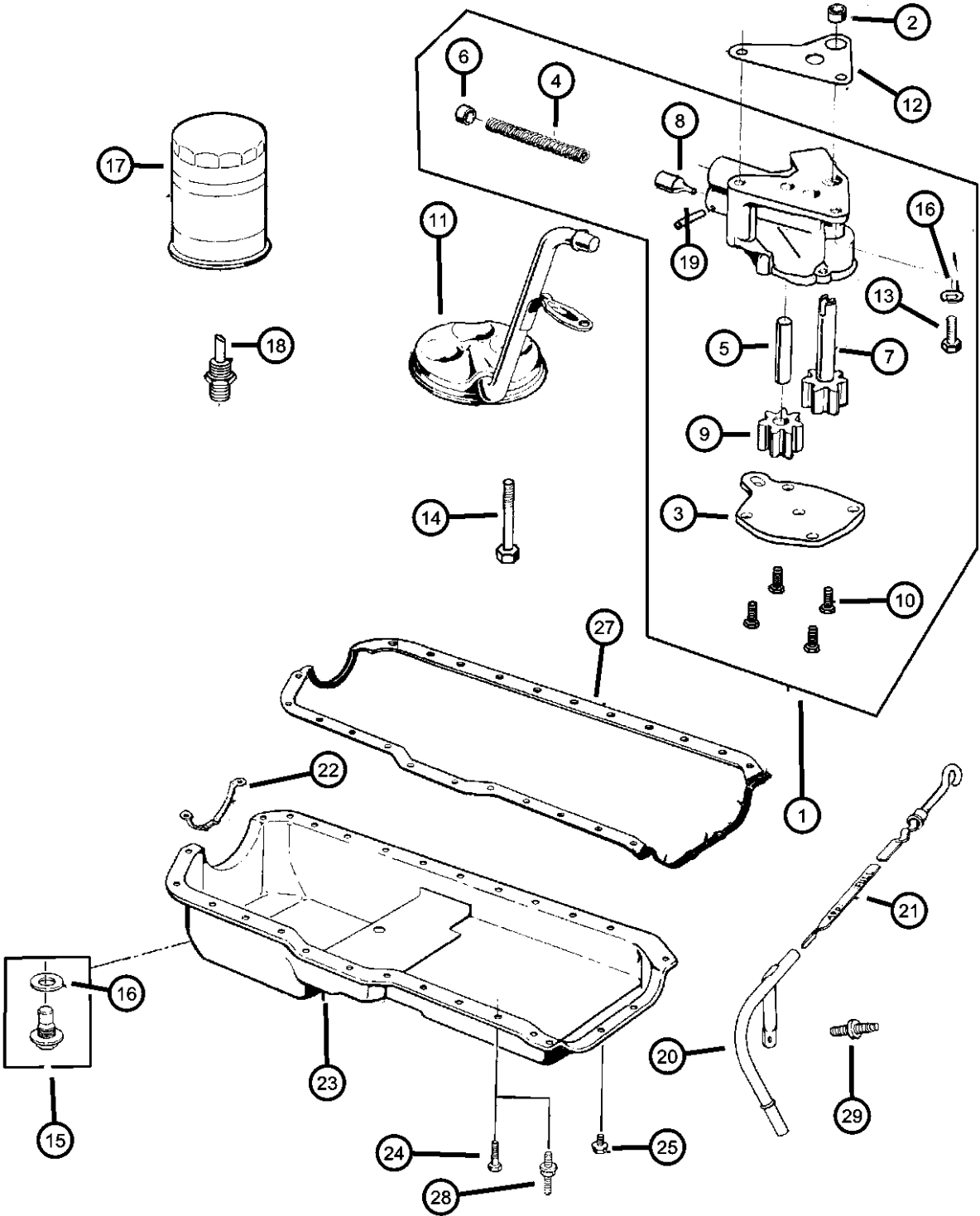
ENGINE
EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.
ERH = ENGINE - 4.0L POWER TECH I-6

TRANSMISSION
DDQ = TRANSMISSION - 5-SPEED MANUAL
DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH
DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

1999 TJ

Engine Oiling
Figure 4.0L-710

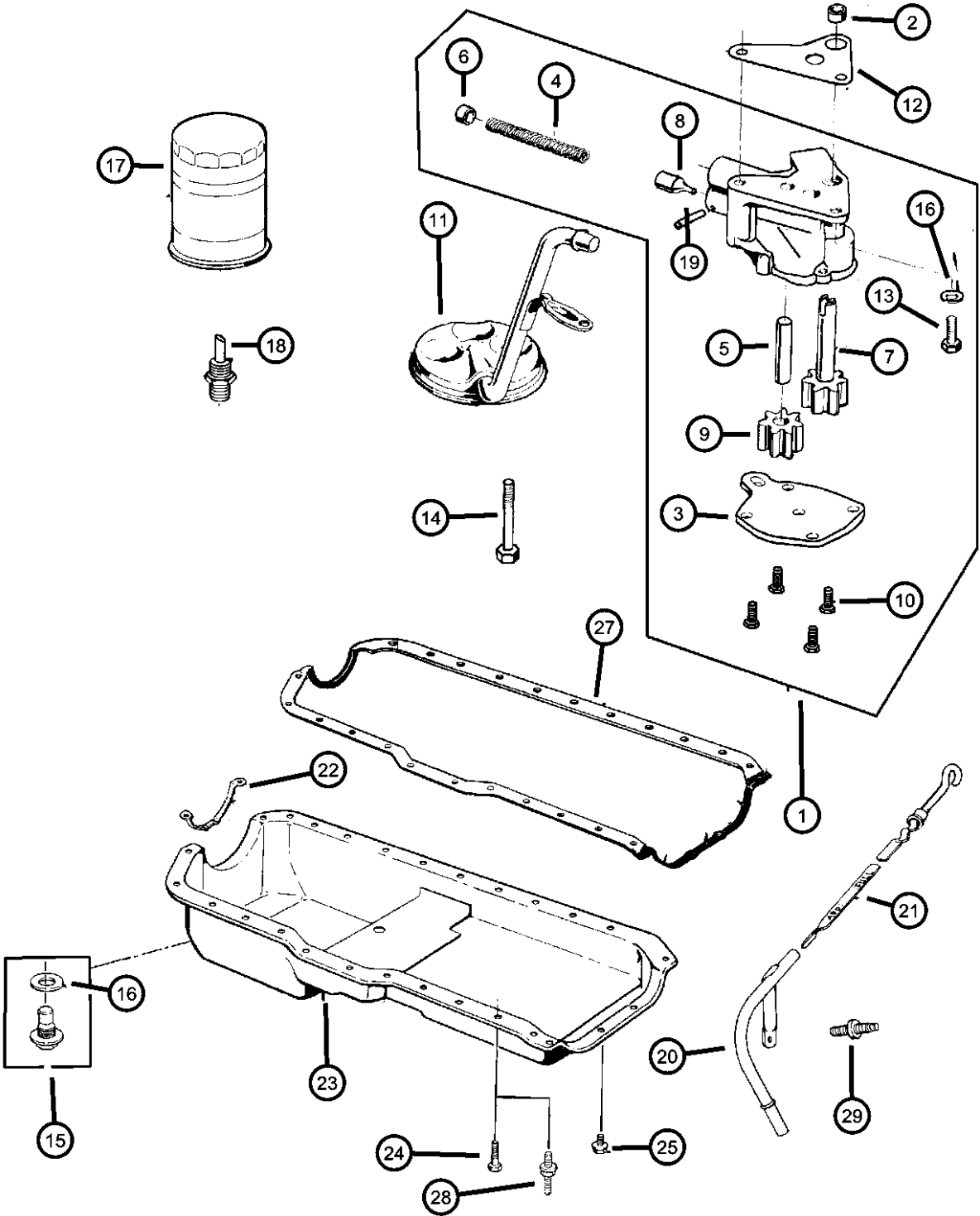


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; EP0= All 2.5L Engines ER0= All 4.0L Engines									
1	J3241399	1				ER0			PUMP, Engine Oil
2	J4005149	1				EP0, ER0			DOWEL, Oil Pump
3	J3241733	1				ER0			COVER, Engine Oil Pump
4	J3239668	1				ER0			SPRING, Oil Pressure Relief Valve
5	J3171956	1				ER0			SHAFT, Oil Pump
6	J3171958	1				ER0			RETAINER, Oil Release Valve
7	J3172334	1				ER0			GEAR, Oil Pump
8	J3188661	1				ER0			PLUNGER, Oil Pressure Relief Valve
9	J3196843	1				ER0			GEAR, Oil Pump Driven
10	J9416852	4				ER0			SCREW, Hex Flange Head, .25-20x.50
11	33002696	1				ER0			TUBE, Oil Pump Inlet
12	J3172332	1				EP0, ER0			GASKET, Oil Pump
13	06022235	1				EP0, ER0			BOLT AND WASHER, Hex Head, .312-18x1.00
14	00154593	1				EP0, ER0			SCREW, Hex Head Coned, .312-18x2.625
15	06035417	1				ER0			PLUG, Oil Drain
16	06035417	1							GASKET, Oil Drain Plug, Serviced in Plug, (NOT SERVICED)
17	05281090 0FE00292 05281090BA 77060018 P5007323	1				EP0, ER0			FILTER, Engine Oil Canadian Aftermarket Part BULK PACK (12) Performance Mobil 1, 15W - 50 Tri-Synthetic Engine Oil-Recommended Fill for 6.1L & 8.3L Performance Mobil 1, 5W - 30 Tri-Synthetic Engine Oil, Quart
18	53007563	1				EP0, ER0			CONNECTOR, Oil Filter
19	J0271448	1				ER0			PIN, Roll, 5/32" x 1.00"
20	53020782	1				ER0			TUBE, Oil Filler
21	53010445	1				ER0			INDICATOR, Engine Oil Level
22	53010511AA	1				ER0			SUPPORT, Engine Oil Pan
23	53020833AB	1				ER0			PAN, Engine Oil

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Engine Oiling
Figure 4.0L-710

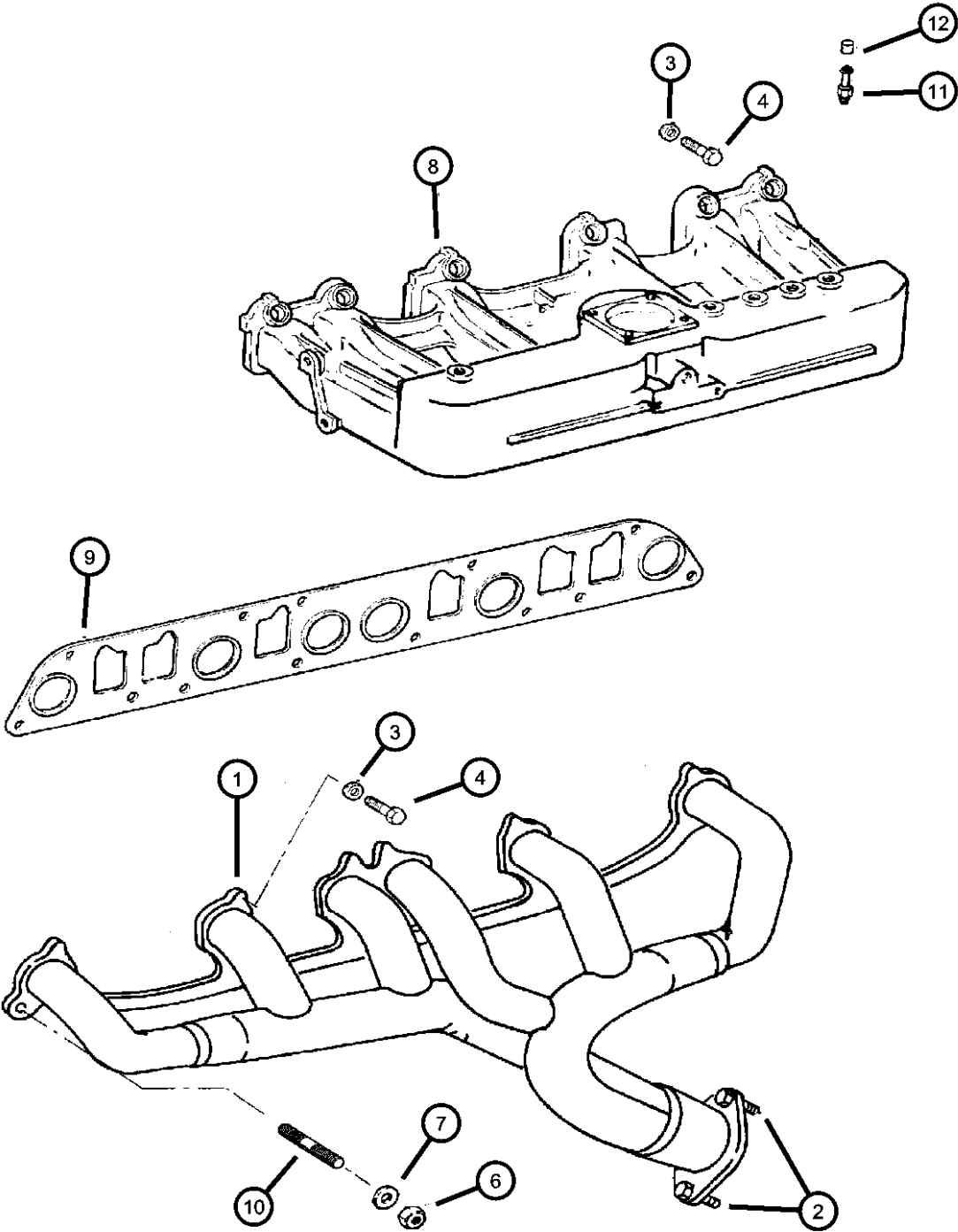


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
24	06034732	16				ER0			SCREW AND WASHER, Hex Head, .25-20x.545
25	06034483	3				ER0			SCREW, Hex Head Coned, .312-18x.875
-26	06034733	1				ER0			STUD, .312-18/.250-20x1.680
27	53007568	1				ER0			GASKET, Oil Pan
28	06034734	8				ER0			BOLT, Double Stud Hex, .250-20x1.437 & .250-20 x.700
29	06035664	1				EP0, ER0			STUD, .312-18x1.560

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Manifold, Intake and Exhaust
Figure 4.0L-810



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; EP0= All 2.5L Engines ER0= All 4.0L Engines									
1	04883385	1				ER0			MANIFOLD, Exhaust
2	J4007109	2				ER0			STUD, .375-16x1.69
3	33004255	2				ER0			WASHER, Manifold Retaining
4	33004255	2							BOLT, Hex Head, .375-16x1.25, (NOT REQUIRED)
-5	06036045AA	8				ER0			BOLT AND RETAINER, Hex Head
6	06034984	2				EP0, ER0			NUT, Hex Flange Lock, .375-24
7	33004255	2				ER0			WASHER, Manifold Retaining
8	04854197AA	1				ER0			MANIFOLD, Intake
9	53010238	1				ER0			GASKET, Intake/Exhaust Manifold
10	06036193AA	2				EP0, ER0			STUD, .375-16/.375-24x1.75
11	06036193AA	2							FITTING, Vacuum, 90 Degree, (NOT REQUIRED)
12	06036193AA	2							PLUG, Pipe, (NOT REQUIRED)

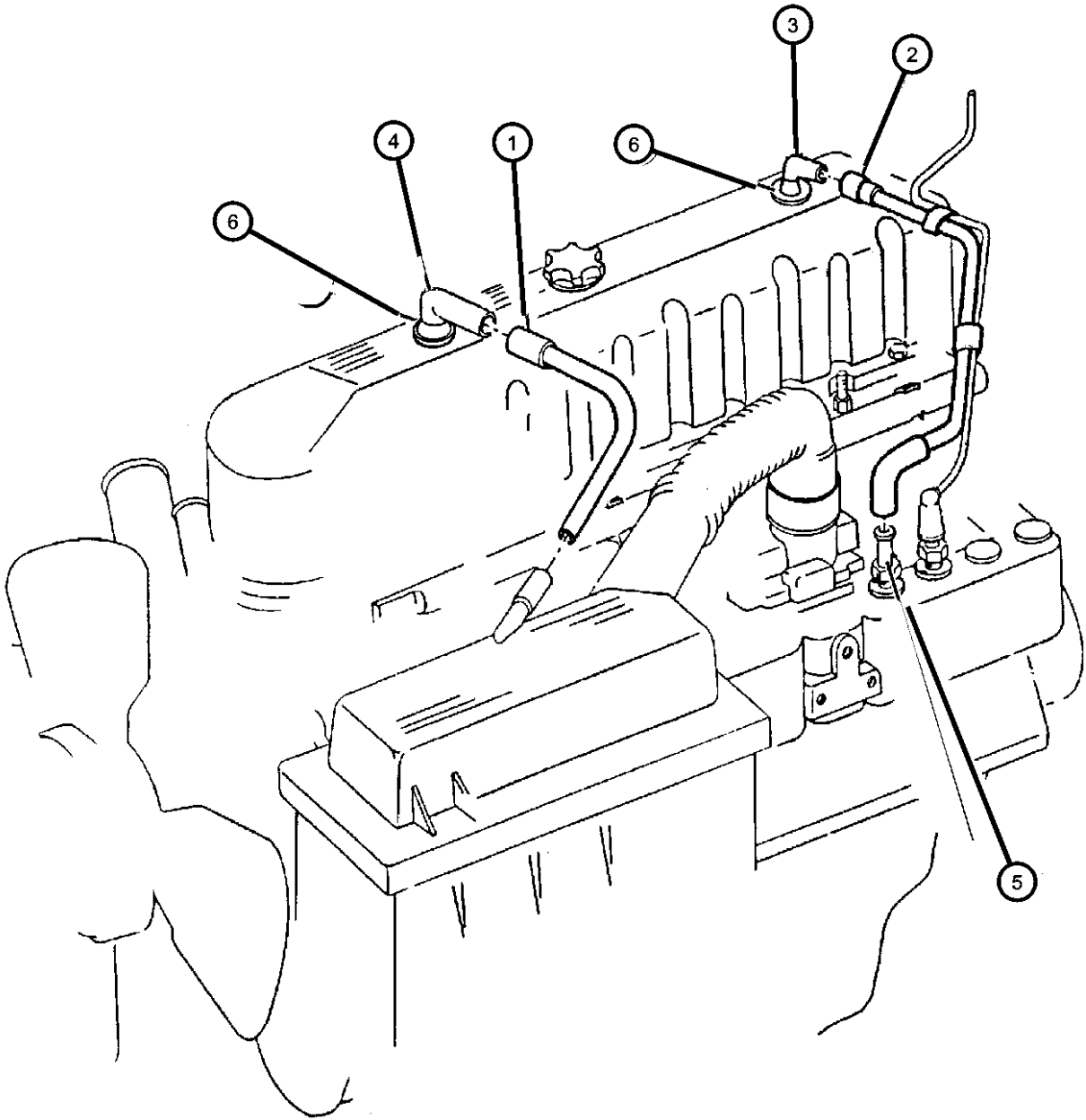
WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Crankcase Ventilation
Figure 4.0L-910

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note; EP0= All 2.5L Engines
ER0= All 4.0L Engines

1	53030615	1				ER0			TUBE, Crankcase Vent Valve
2	04854265	1				ER0			TUBE, Crankcase Vent To Intake Manifold
3	53030495	1				ER0			TUBE, Crankcase Vent To Air Cleaner
4	53030497	1				EP0, ER0			FITTING, Crankcase Vent Tube
5	04854194	1				ER0			FITTING, Vacuum
6	02946079	1				EP0			GROMMET, Crankcase Vent



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Group - 11

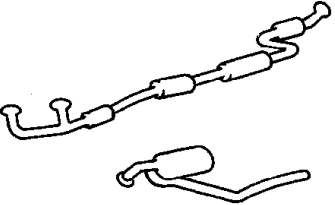
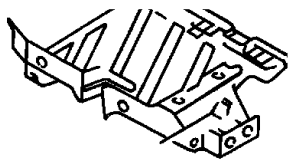
Exhaust

Group - 11 Exhaust

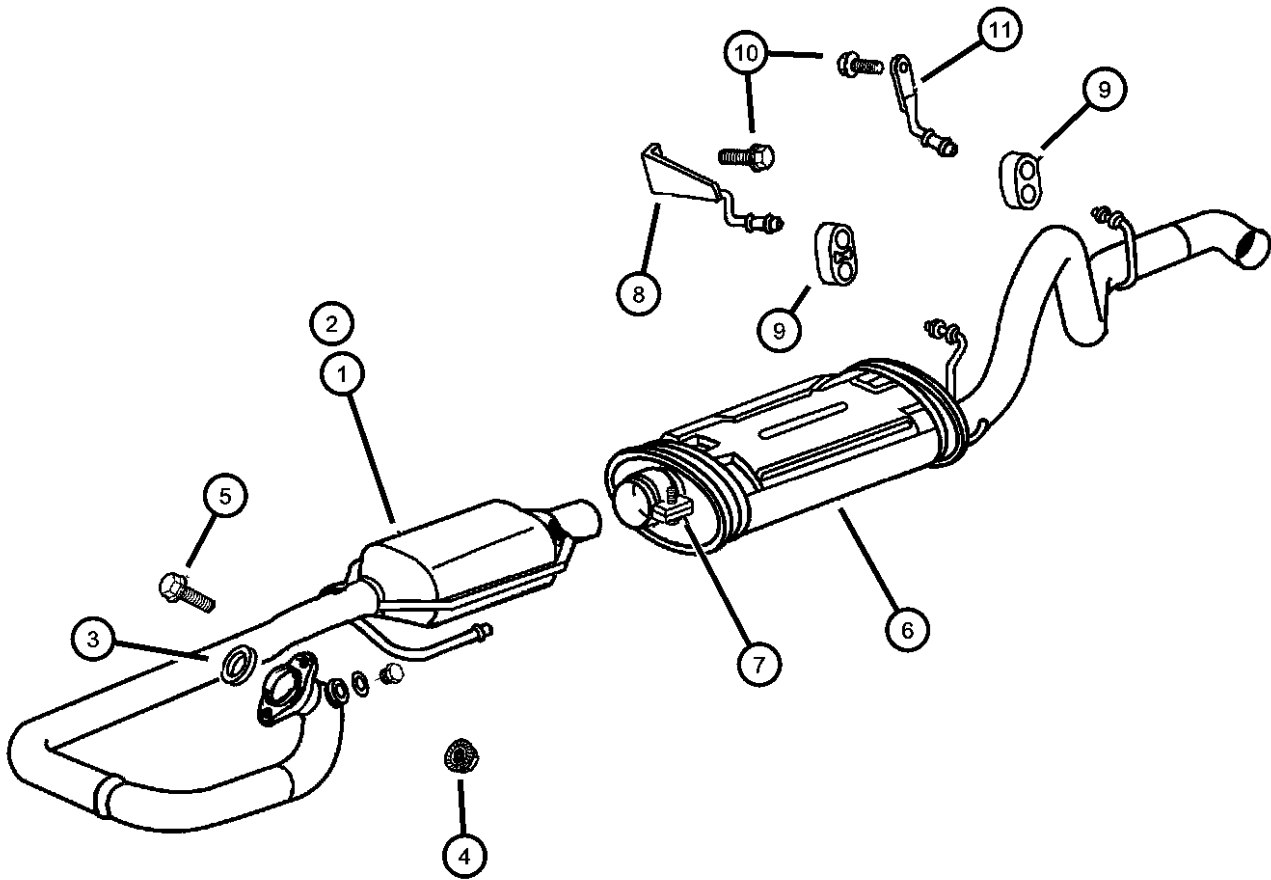
Illustration Title

Group-Fig. No.

Exhaust System	
Exhaust System	Fig. 11 - 110
Heat Shields	
Heat Shields	Fig. 11 - 210

<div><div>011-100</div><div>Exhaust System</div><div></div></div>	<div><div>011-200</div><div>Heat Shields</div><div></div></div>		
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Exhaust System
Figure 11-110



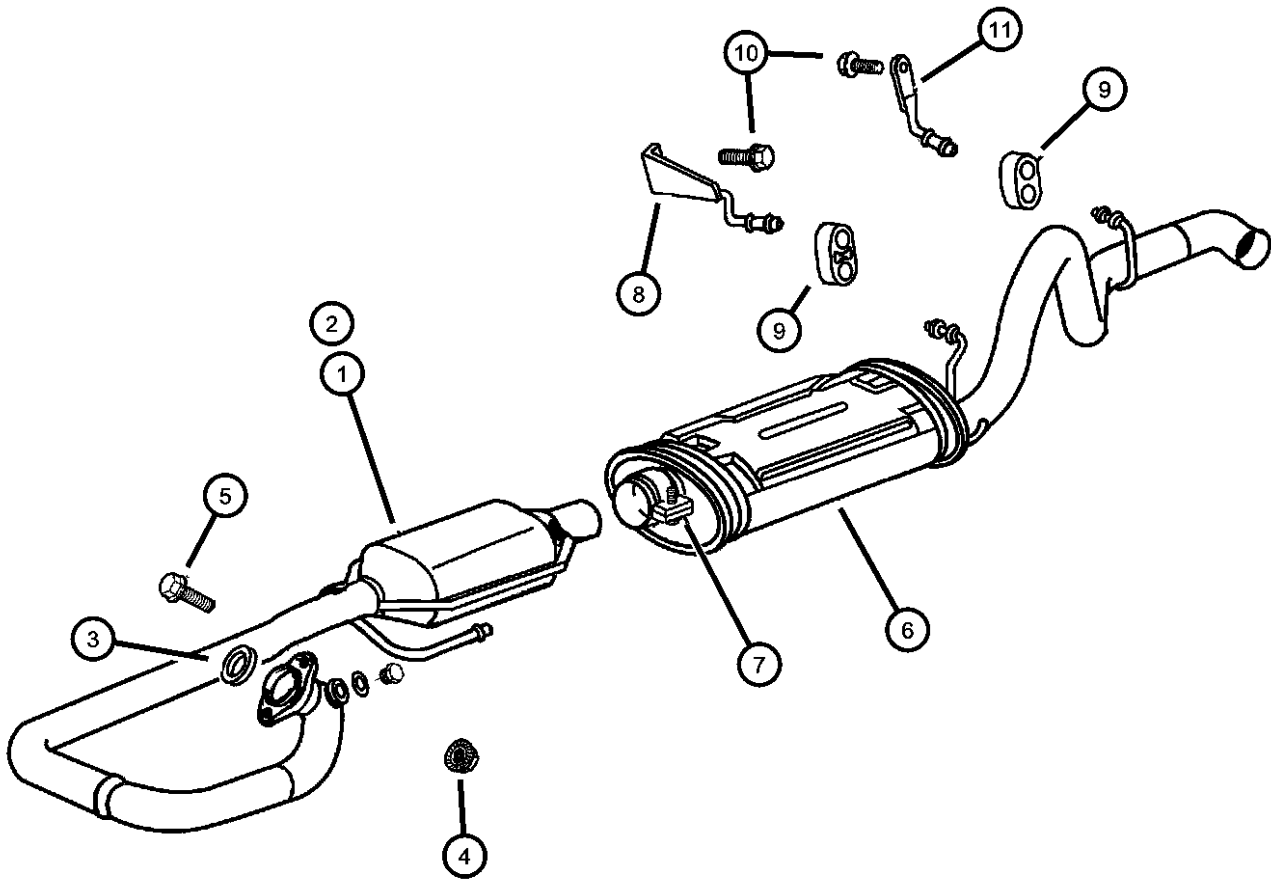
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; DBB= All Manual Transmissions DG0= All Automatic Transmissions EP0= All 2.5L Engines ER0= All 4.0L Engines									
1	52018933AC E0015841	1				EP0	DBB, DG0		PIPE AND CONVERTER, Exhaust Mopar V-Line Alternative Part Direct Fit Converter
2	52018933AC E0015841	1				EP0	DBB, DG0		CONVERTER, Catalytic Federal, Europe Mopar V-Line Alternative Part Direct Fit Converter
	52018934AD E0015841	1				ER0	DBB, DG0		Federal Mopar V-Line Alternative Part Direct Fit Converter
	52020064AE E0015841	1				ER0	DBB, DG0		California Mopar V-Line Alternative Part Direct Fit Converter
	52101129AA E0015841	1				EP0	DBB, DG0		California Mopar V-Line Alternative Part Direct Fit Converter
3	52005431 E0031598	1				ER0			SEAL, Exhaust Mopar V-Line Alternative Part
4	J4005142	2				EP0, ER0			NUT, Hex Flange Lock
5	J4007109	2				ER0			STUD, .375-16x1.69
6	52019241AC E0021337 E0017345 E0054227	1				ER0			MUFFLER AND TAILPIPE, Exhaust Except Australia Mopar V-Line Alternative Part Muffler Dynomax Cat Back Single Exhaust Mopar V-Line Alternative Part Tailpipe
	52019241AD 52019242AB	1 1				ER0 EP0			Australia
7	52101040	1 1				EP0 ER0			CLAMP, Exhaust
8	52019408	1							HANGER, Muffler
9	52101035	2							INSULATOR, Exhaust

WRANGLER (TJ)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE						
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Exhaust System
Figure 11-110

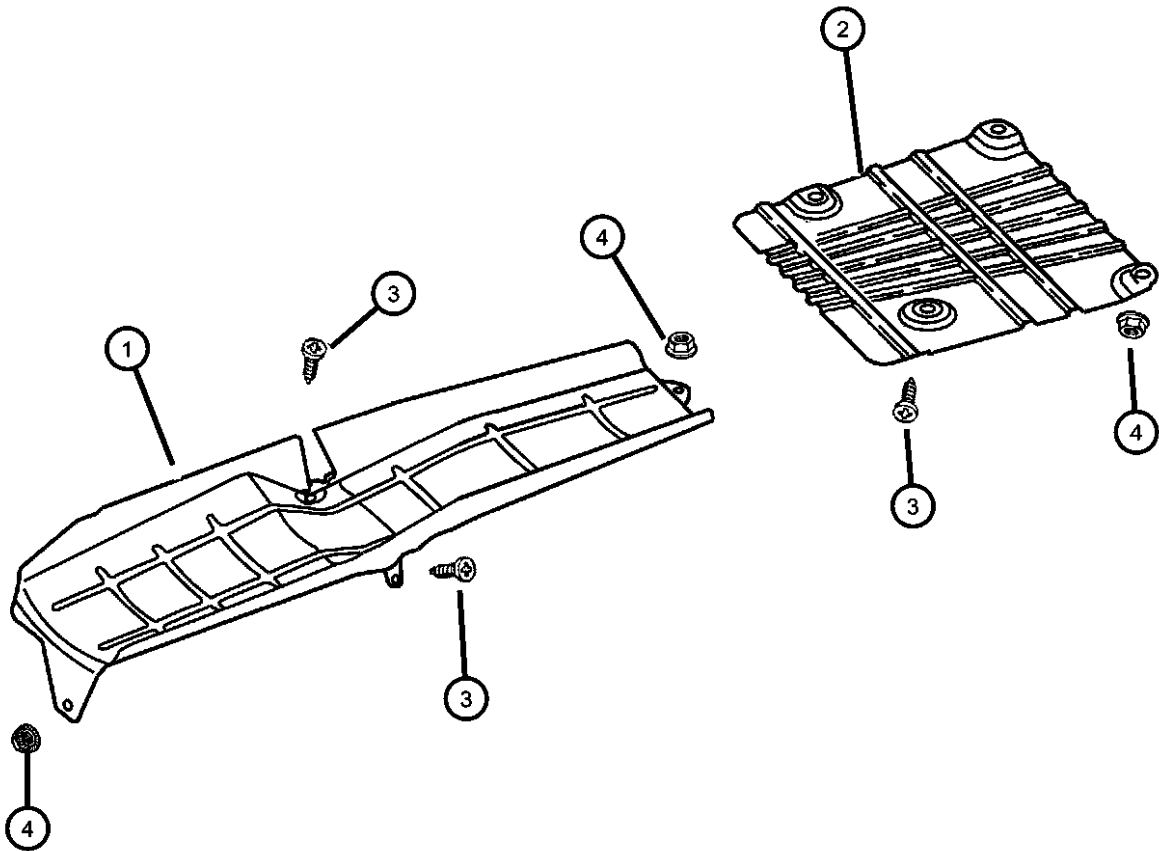
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
10	J4001933	4							SCREW, Hex Flange Head, .312-x18x.875
11	52019413	1							HANGER, Exhaust
-12									RESONATOR, Exhaust
	52020050AB	1				EP0	DBB		
	52021000AB	1				ER0			



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Heat Shields
Figure 11-210

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55176694AD	1							SHIELD, Muffler
2	55176205	1							SHIELD, Muffler
3	55176205	1							SCREW, .250-20x.625, (NOT SERVICED)
4	J0120375	4							NUT, Hex, .250-20



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Group - 13

Frames and Bumpers

Group - 13 Frames and Bumpers

Illustration Title

Group-Fig. No.

Frames

FrameFig. 13 - 110

Front Bumper and Fascia

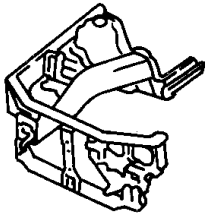
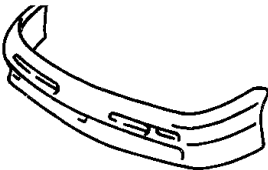


Bumper, FrontFig. 13 - 210

Rear Bumper and Fascia

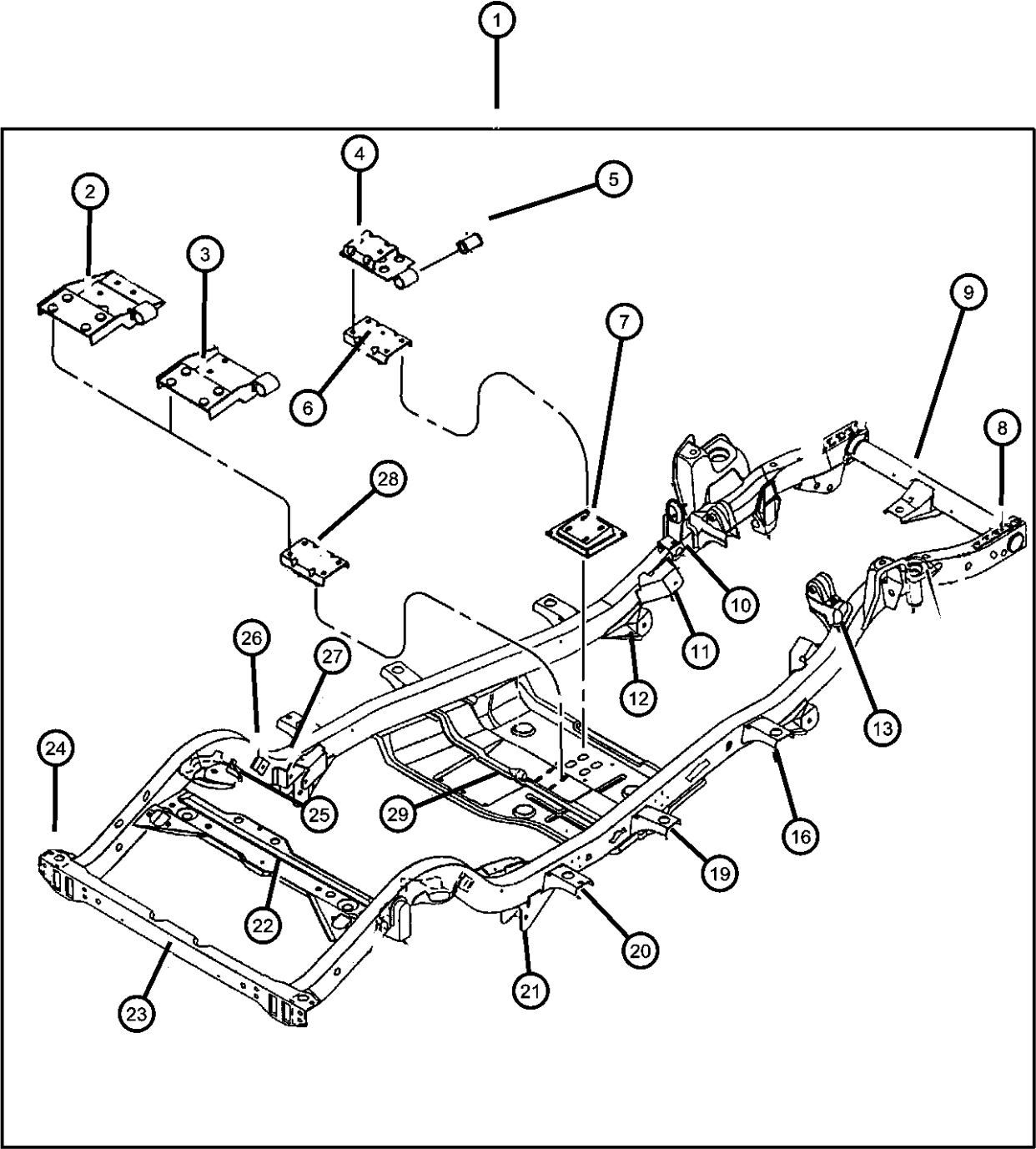
Bumper, Rear.....Fig. 13 - 310

Body Hold Down

Body Mounting Hardware.....Fig. 13 - 510

<div><div>013-100</div><div>Frames</div><div></div></div>	<div><div>013-200</div><div>Front Bumper and Fascia</div><div></div></div>	<div><div>013-300</div><div>Rear Bumper and Fascia</div><div></div></div>	<div><div>013-500</div><div>Body Hold Down</div><div></div></div>
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Frame
Figure 13-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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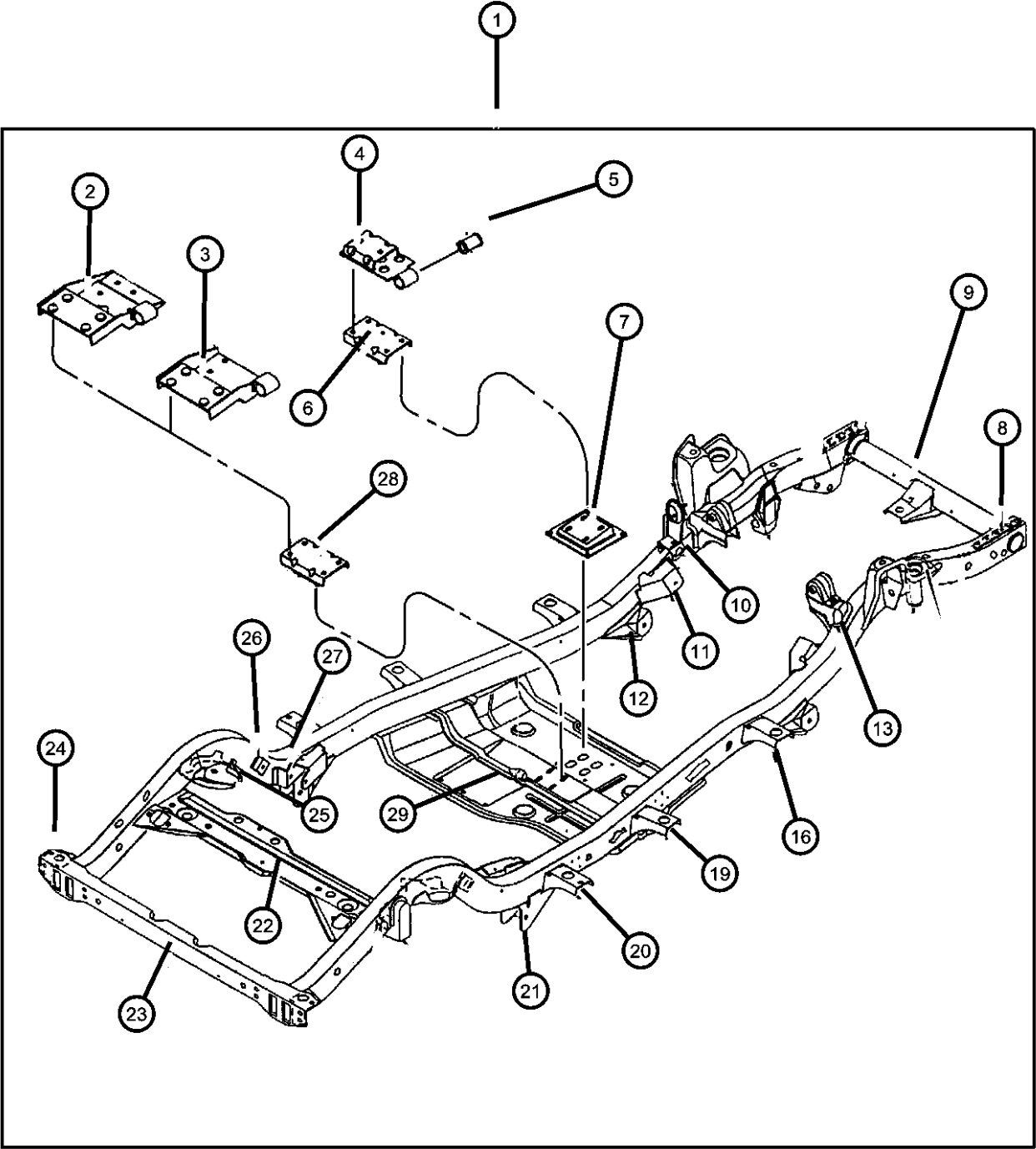
Note: Sales Code EP0 = 2.5L Gas Engine
 Note: Sales Code ER0 = 4.0L Gas Engine

1									FRAME, Chassis
	52058811AC	1	J						w/4.0L Eng.
	52058813AC	1	J						w/2.5L Eng.
	52058815AC	1	U						w/4.0L Eng.
	52058817AC	1	U						w/2.5L Eng.
2	52058618	1							BRACKET, Transmission Mount, Trans. Support
3	52058546	1							BRACKET, Transmission Mount, Trans. Support
4	52058548	1							BRACKET, Transmission Mount, Trans. Support
5	52085085	1							BUSHING, Exhaust Hanger
6	52058551AB	1							MOUNT, Transmission, Trans. Support
7	52058863	1							BRACKET, Transmission Mount, Trans. Supprt
8									PLATE, Suspension
	52058430	2	J						
		2	U						
9									CROSSMEMBER, Underbody
	05003819AA	1	J						
		1	U						
10									BRACKET, Frame Rail
	52058893	1	J						
	52058894	1	U						
11									BRACKET, Frame Rail
	52058160AB	1	J						Right
		1	U						Right
	52058161AB	1	J						Left
		1	U						Left
12									BRACKET, Frame Rail
	52058090	1	J						Right
		1	U						Right
	52058091	1	J						Left
		1	U						Left

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

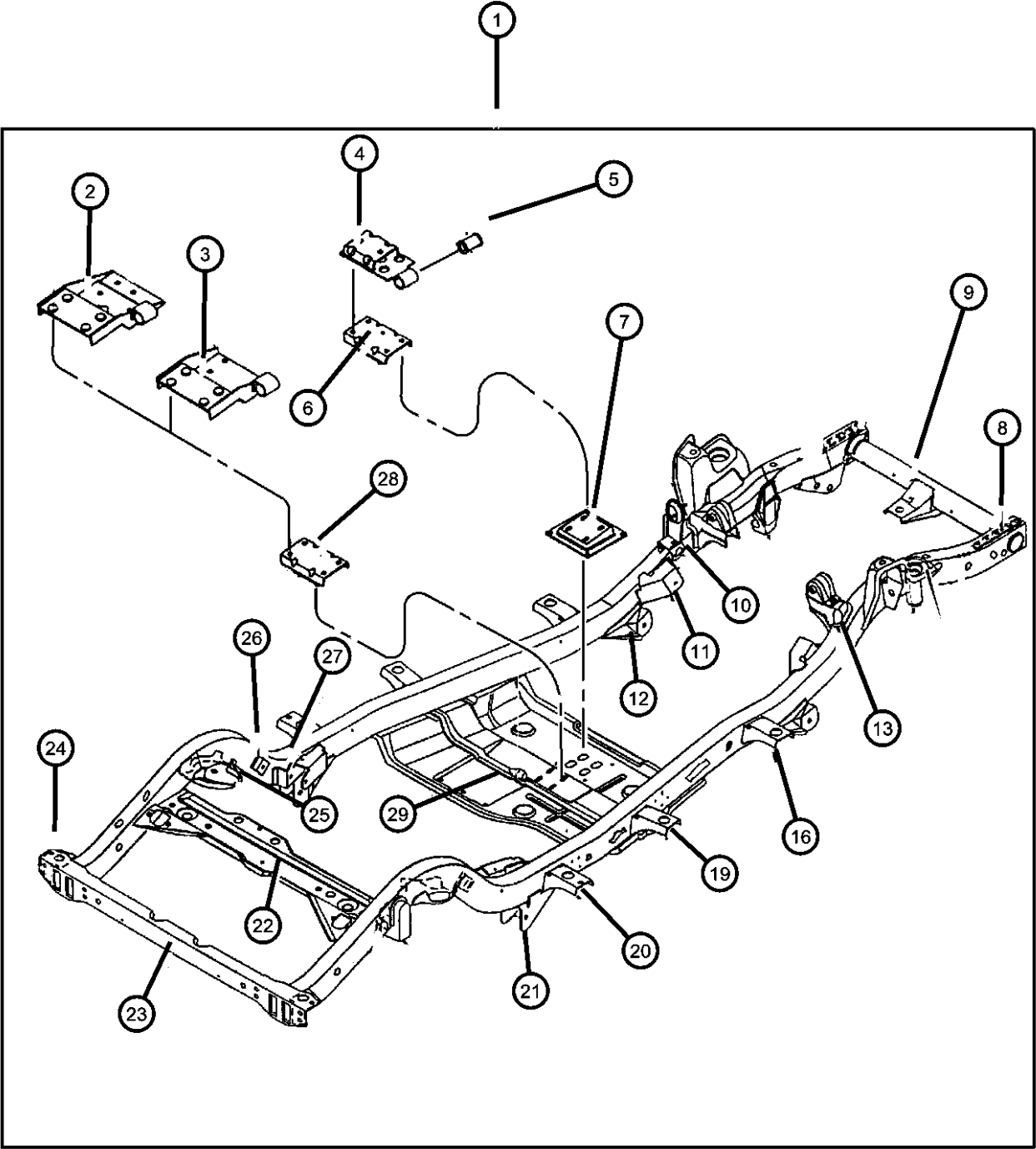
Frame
Figure 13-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
13	52058864	1	J						BRACKET, Engine Mount
		1	U						Upper, w/4.0L Eng., Right
	52058865	1	J						Upper, w/4.0L Eng., Right
		1	U						Upper, w/4.0L Eng., Left
	52058870	1	J						Upper, w/4.0L Eng., Left
		1	U						Upper, w/2.5L Eng., Right
	52058871	1	J						Upper, w/2.5L Eng., Right
		1	U						Upper, w/2.5L Eng., Left
		1	U						Upper, w/2.5L Eng., Left
-14	52058846	1	J						REINFORCEMENT, Engine Mount
		1	U						Right
	52058847	1	J						Right
		1	U						Left
-15	52058845	1	J						Left
		1	U						Left
	52058911	1	J						Right
		1	U						Right
		1	U						Right
16	05003831AA	4	J						BRACKET, Frame
		4	U						
-17	06035836	6	J						SCREW, Hex Flange Head
		6	U						
-18	06035739	6	J						NUT
		6	U						
19	05003831AA	4	J						BRACKET, Frame
		4	U						
20	05003836AA	2	J						BRACKET, Frame
		2	J						

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.	DDQ = TRANSMISSION - 5-SPEED MANUAL
	U = JEEP - 4WD (RHD)		ERH = ENGINE - 4.0L POWER TECH I-6	DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH
				DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Frame
Figure 13-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		2	U						
21	05003832AA	1	J						BRACKET, Frame Rail Right
		1	U						Right
	05003833AA	1	J						Left
		1	U						Left
22									CROSSMEMBER, Intermediate Rear
	52058136	1	J						
		1	U						
23									CROSSMEMBER, Rear Frame
	52058121AB	1	J						
		1	U						
24									REINFORCEMENT, Crossmember
	52058772	1	J						Right
		1	U						Right
	52058773	1	J						Left
		1	U						Left
25									BRACKET, Frame Rail
	52058420	1	J						Spring Mtg., Right
		1	U						Spring Mtg., Right
	52058421	1	J						Spring Mtg., Left
		1	U						Spring Mtg., Left
26									BRACKET, Stabilizer Bar
	52058632	2	J						
		2	U						
27									BRACKET, Upper Control Arm
	52058466AB	1	J						Right
		1	U						Right
	52058467AB	1	J						Left
		1	U						Left
28	52058551AB	1							MOUNT, Transmission, Trans. Support
29									SKID PLATE, Support

WRANGLER (TJ)

SERIES

L = Low Line

LINE

J = JEEP - 4WD

U = JEEP - 4WD (RHD)

BODY

77 = OPEN BODY 2-DOOR

ENGINE

EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.

ERH = ENGINE - 4.0L POWER TECH I-6

TRANSMISSION

DDQ = TRANSMISSION - 5-SPEED MANUAL

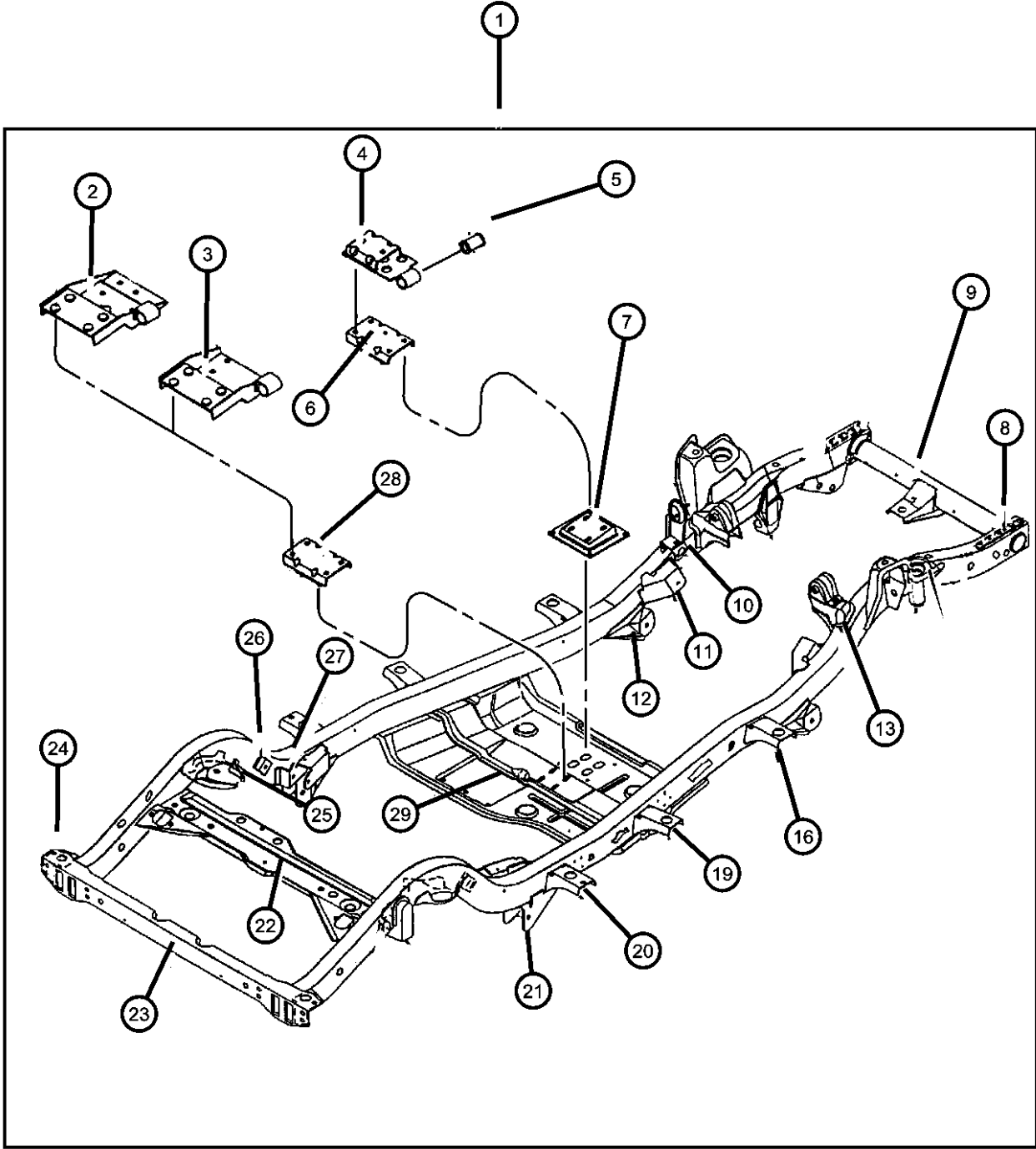
DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH

DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Frame
 Figure 13-110

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

52058133AC	1	J							
	1	U							



WRANGLER (TJ)								
SERIES	LINE			BODY		ENGINE		TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)			77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

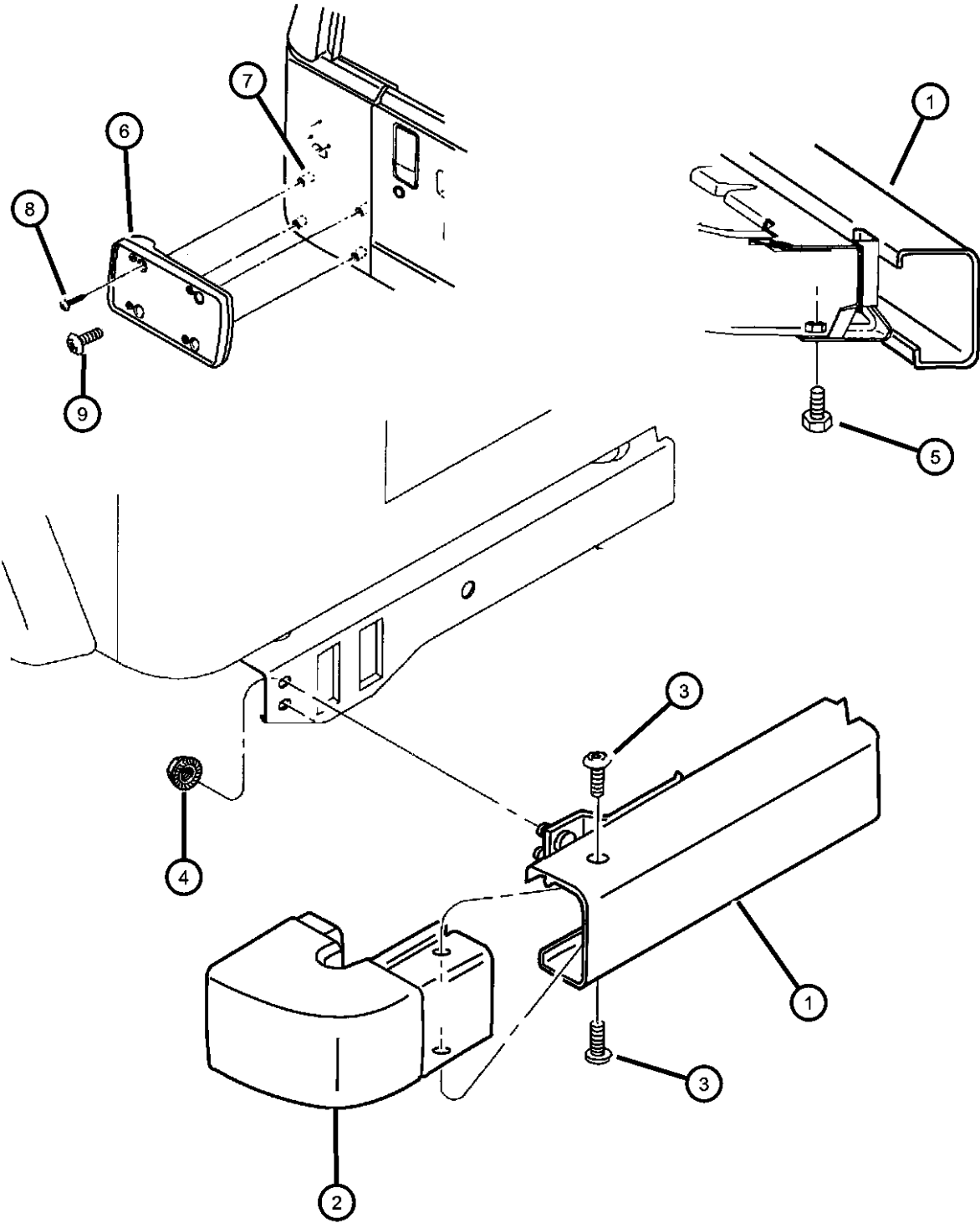
AR = use ase required - = Non illustrated part

Bumper, Front
Figure 13-210

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	5ED16JX8AD	1							BAR, Bumper Front - Painted
2									EXTENSION, Bumper
	55155756AA	1							Right
	55155757AA	1							Left
	55155762AA	1							Export, Right
	55155763AA	1							Export, Left
3									COVER, Bumper
	55155667AE	1							Export, Right
	55155668AB	1							Export, Left
	55155669AB	1							Export, Left
4	06504723	4							BOLT
5	06504723	4							SCREW, Pan Head, (NOT SERVICED)
6	06504723	4							CAP, (NOT SERVICED)
7	06035052	4							SCREW AND WASHER, Hex Flange Head Tapping, .25-20x.625
8	06504212	2							SCREW, Large Round Washer Head Lock, M6x1.00x20.00
9	06100840	4							NUT, Spring
10	06101447	4							NUT AND WASHER, M6x1.00
11	06101447	4							SCREW, (NOT SERVICED)
12									HOOK, Tow
	52059015	1							Left
	52059016	1							Right
13	52059016	1							SCREW, (NOT SERVICED)
14									HOOK, Tow
	52059015	1							Left Front
	52059016	1							Right Front
	52059379AA	1							Rear
-15	06036060AA	4							SCREW
-16	06504662	4							RETAINER, Push On
-17	06504662	4							NUT, (NOT SERVICED)
18	55155667AF	1							COVER, Bumper
-19	52000240AC	2							GUARD, Bumper
-20	J4006126	2							NUT, Plastic

WRANGLER (TJ)								
SERIES	LINE		BODY			ENGINE		TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)		77 = OPEN BODY 2-DOOR			EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Bumper, Rear
Figure 13-310

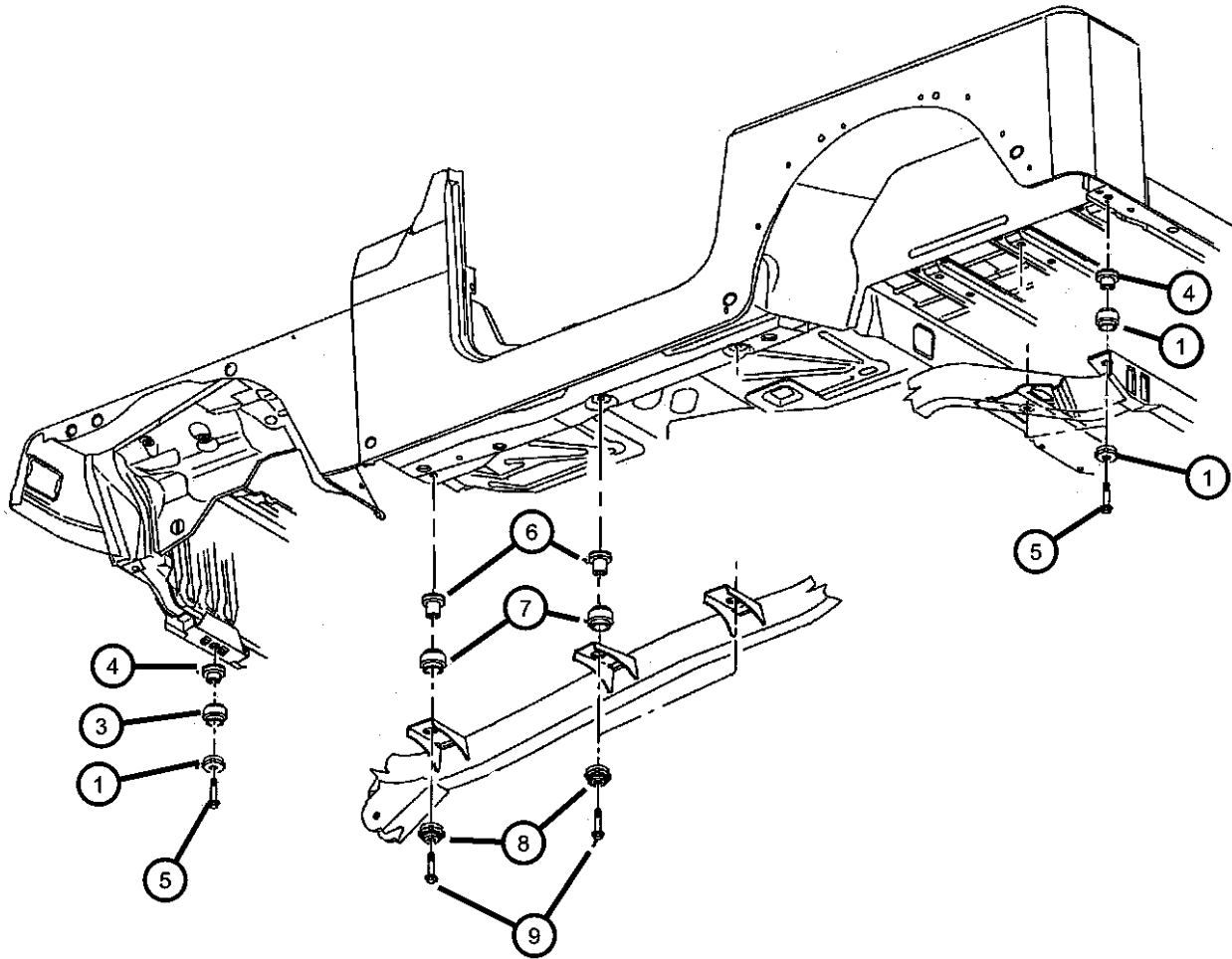


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	5ED18JX8AB	1							BAR, Bumper Rear - Black
	5EY03JX8AE	1							Export
2	55155760AA	1							EXTENSION, Bumper
	55155761AA	1							Right
	55155762AA	1							Left
	55155763AA	1							Export, Right
	55155763AA	1							Export, Left
3	06504212	2							SCREW, Large Round Washer
4	06504212	2							Head Lock, M6x1.00x20.00
5	06504212	2							NUT, Hex, .437-14, (NOT REQUIRED)
6	55174994	1							SCREW, (NOT SERVICED)
7	06504662	4							BRACKET, License Plate, License Plate Mtg.
8	06504662	4							RETAINER, Push On
9	34201686	2							SCREW, (NOT SERVICED)
-10	52059379AA	1							BOLT, Hex Flange Head, M12x1.18x35
									HOOK, Tow

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.	DDQ = TRANSMISSION - 5-SPEED MANUAL	
	U = JEEP - 4WD (RHD)		ERH = ENGINE - 4.0L POWER TECH I-6	DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH	
				DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

Body Mounting Hardware
Figure 13-510

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	52001961	6							RETAINER, Body Mount
-2	06035438	1							SCREW
3	55176179	5							INSULATOR, Body Hold Down
4	55176178	5							INSULATOR, Body Hold Down
5	55176178	5							SCREW, .437-14x.75, Use J4007412, (NOT SERVICED)
6	52002661	5							RETAINER, Body Mount
7	55176177AB	6							INSULATOR, Body Hold Down
8	55176180	6							INSULATOR, Body Hold Down
9	J4007571	6							SCREW, Hex Flange Head, .50-13x3.75

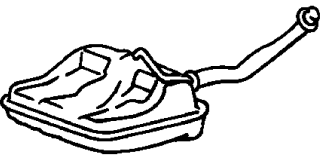
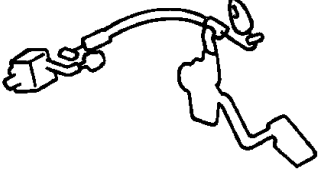

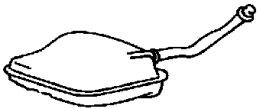
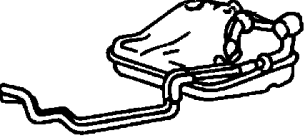
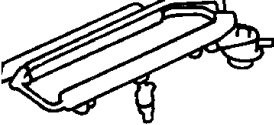
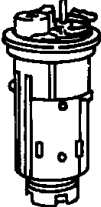

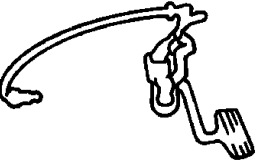
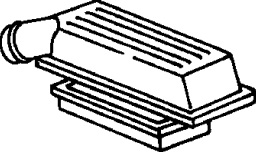


WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Group - 14
Fuel

Group - 14 Fuel

Illustration Title Group-Fig. No.

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

Tank, Fuel
Fuel TankFig. 14 - 110

Fuel Tank Filler Tube
Fuel Filler Tube.....Fig. 14 - 210

Fuel Lines
Fuel Lines, FrontFig. 14 - 310
Fuel Lines, Rear.....Fig. 14 - 320
Fuel Lines, FrontFig. 14 - 335
Fuel Lines, Rear.....Fig. 14 - 340

Fuel Rail
Fuel Injection SystemFig. 14 - 410

Fuel Pump and Sending Unit
Fuel ModuleFig. 14 - 510

Throttle Body
Throttle BodyFig. 14 - 610

Throttle Controls
Throttle Controls.....Fig. 14 - 710

Air Cleaner
Air Cleaner.....Fig. 14 - 810

Speed Control
Speed Control Fig. 14 - 1010

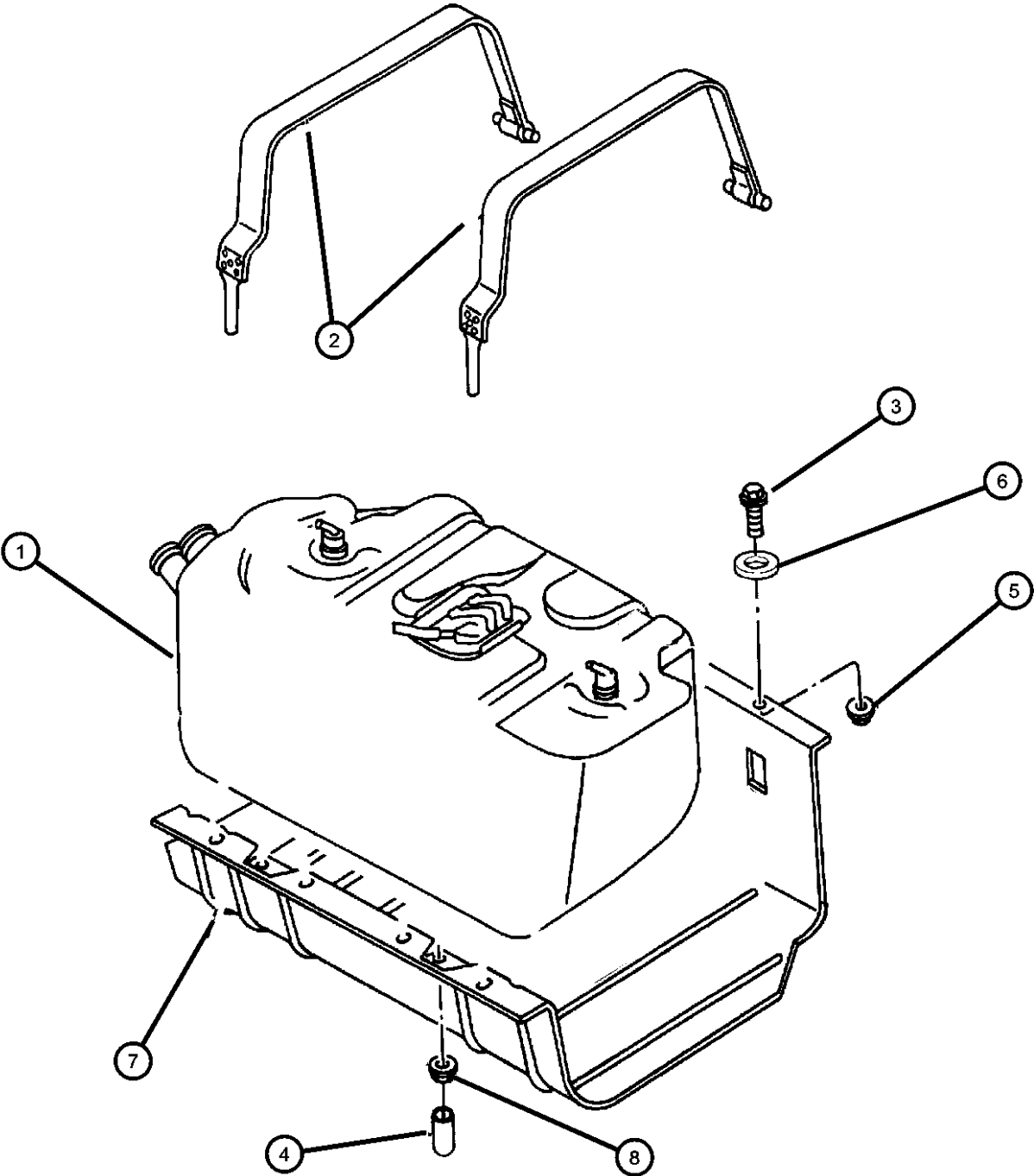
Accelerator Pedal
Accelerator PedalFig. 14 - 1110

Fuel Tank
Figure 14-110

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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NOTE: EP0=All 2.5L Gas Engines
ER0= All 4.0L Gas Engines

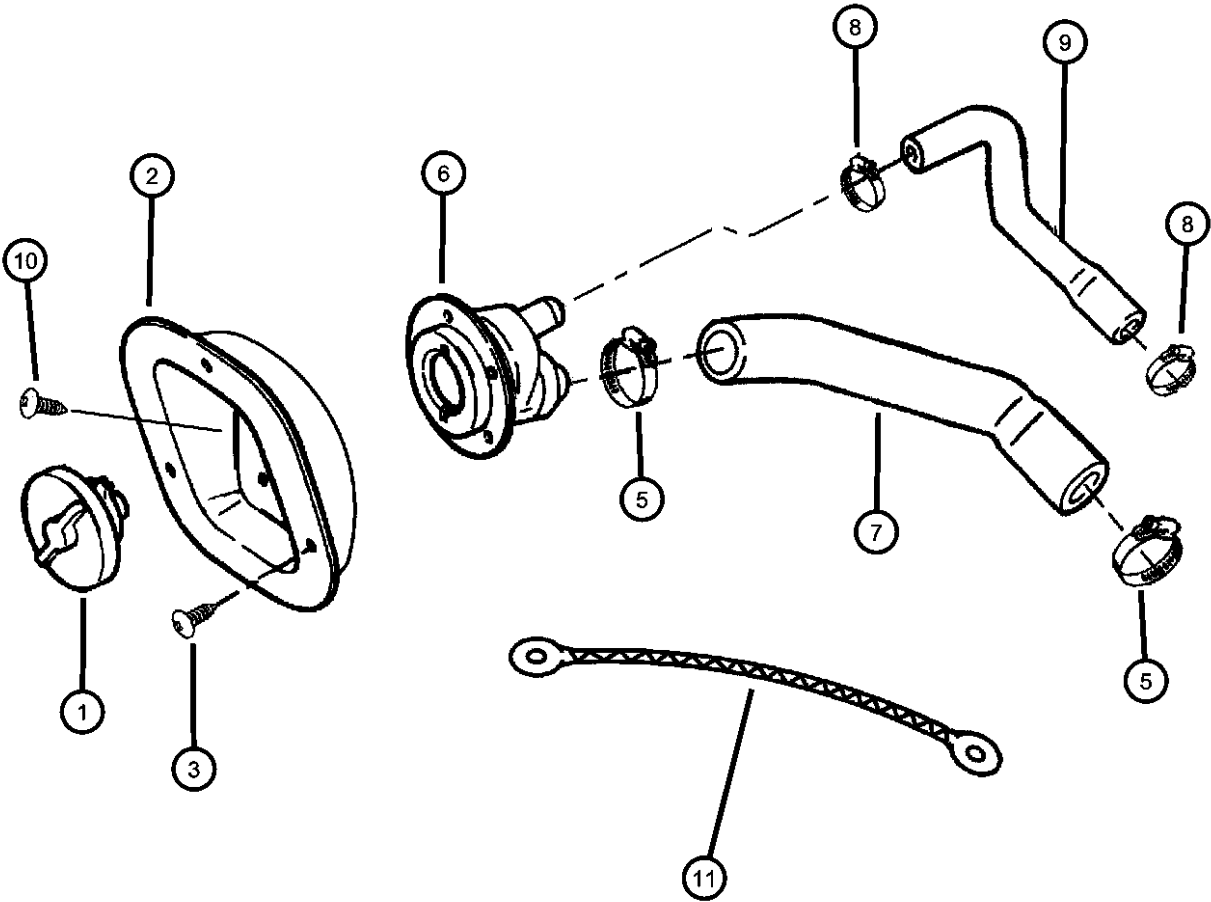
1									TANK, Fuel
	52018687AB	1				EP0, ER0			15 Gallon
	52018768AB	1				EP0, ER0			19 Gallon
2	52100235	2							STRAP, Fuel Tank
3	J4005819	7							BOLT, .312-18x.750
4	52018098	2							CAP, Support Strap Stud
5	J4003954	7							NUT, Hex
6	J4005293	7							RETAINER, Push In Type M6.3 Hole
7	52100219	1							PLATE, Skid
8	J4003587	2							NUT, Hex



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Fuel Filler Tube
Figure 14-210



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

Note; EP0= All 2.5L Engines
ER0= All 4.0L Engines

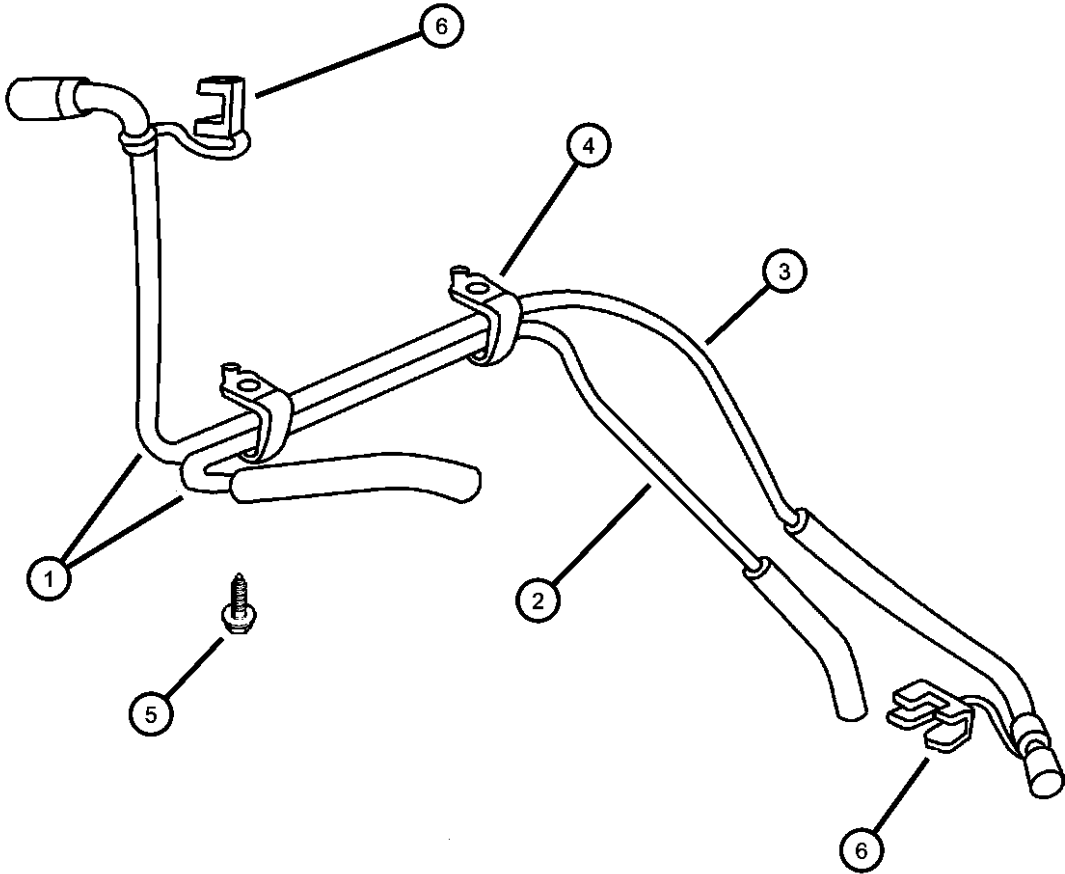
1									CAP, Fuel Filler
	52100116AB	1							Non Locking, Export
		1							Non Locking, Canada
	52127863AB	1							Non Locking, Federal
	82202338	1							Locking
2	52127675AB	1							HOUSING, Fuel Filler
3	52127675AB	1							SCREW, [.190-16x.500], (NOT SERVICED)
-4	00153651	4							SCREW AND WASHER, .190-16x.500
5	06502090	1				EP0, ER0			CLAMP, Hose
6									TUBE, Fuel Filler
	52079325	1				EP0, ER0			Export
	52079325AB	1				EP0, ER0			Federal, Canada, Europe
	52079326	1				EP0, ER0			Leaded Gas
7	52100032AD	1				EP0, ER0			HOSE, Fuel Filler
8	J3203077	1				EP0, ER0			CLAMP, Hose
9	52100033AD	1				EP0, ER0			HOSE, Fuel Tank Vent
10	00153832	4							SCREW, .190-16x1.00
11	52100212	1				EP0, ER0			STRAP, Ground

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Fuel Lines, Front
Figure 14-310

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; All 2.5L Engines									
1	52100278AE	1				EP0			BUNDLE, Fuel Line
2	52127628AB	1				EP0			TUBE, Fuel
3	52127628AB	1							TUBE, Fuel Vapor, Serviced in Fuel Bundle, (NOT SERVICED)
4	52127628AB	1							CLIP, Fuel Line, (NOT SERVICED)
5	06101786	2				EP0			SCREW, Self Tapping, M6x1x15
6	52127788	2				EP0			CLIP, Fuel Line

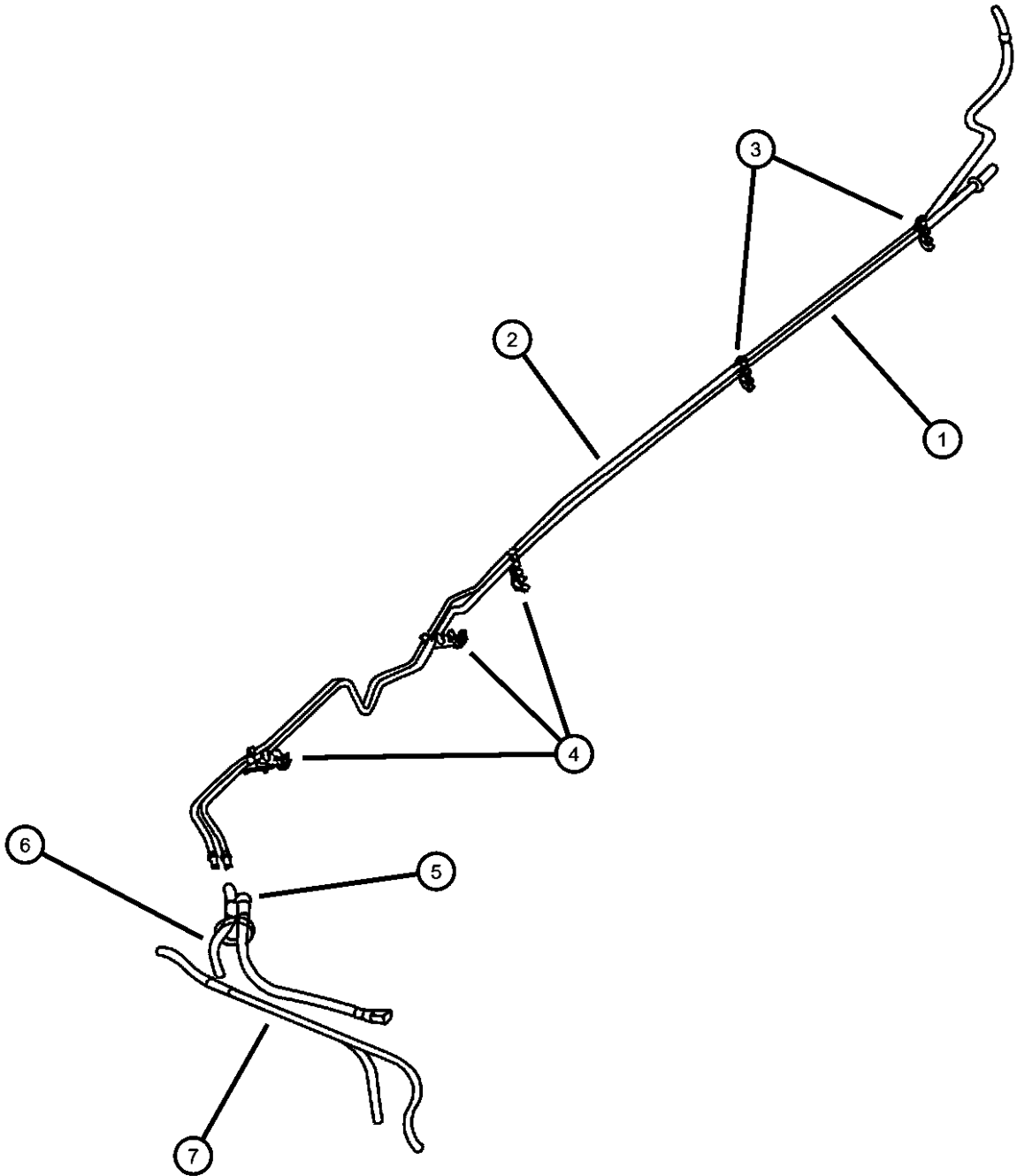


WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Fuel Lines, Rear
Figure 14-320

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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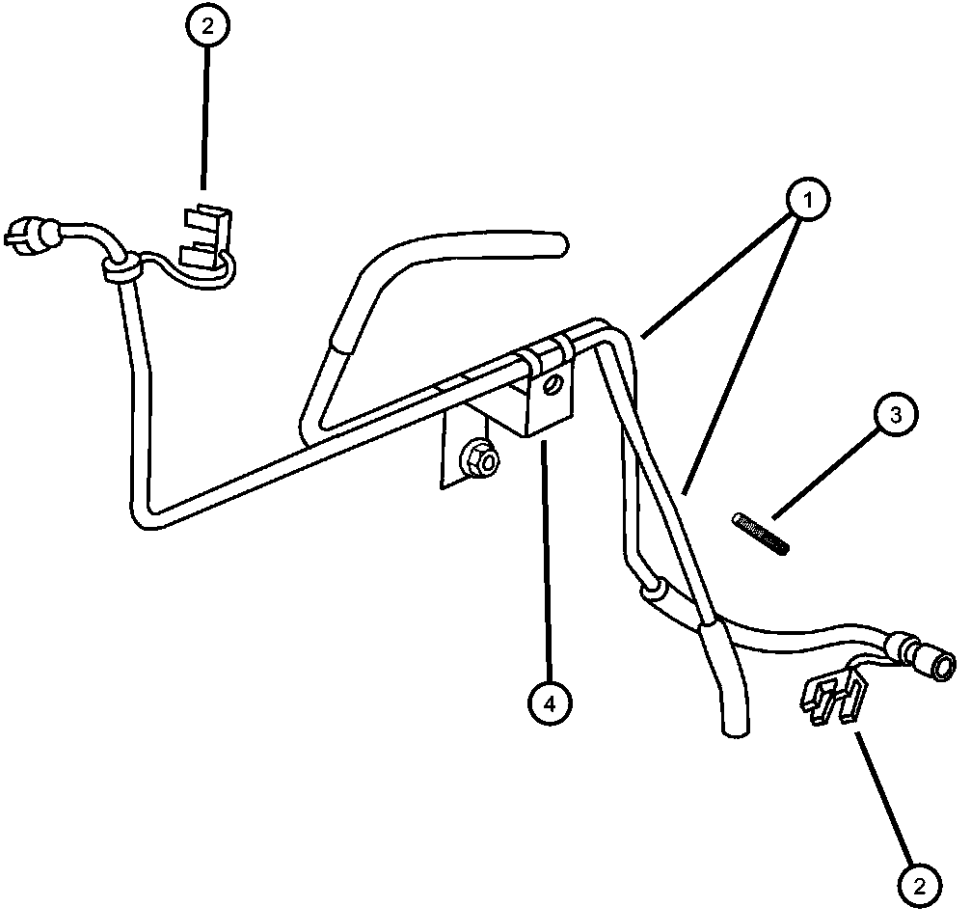
Note; EP0= All 2.5L Engines ER0= All 4.0L Engines									
1	52127502	1				EP0, ER0			TUBE, Fuel Supply
2	52127601	1				EP0, ER0			TUBE, Fuel Vapor
3	34202371	2				EP0, ER0			CLIP, Quad Tubes
4	52007995	3				EP0, ER0			CLIP, Five Way Fastener
5	52100167	1				EP0, ER0			BUNDLE, Fuel Line
6	HFV00316	1				EP0, ER0			HOSE, Fuel And Vapor, 25 Foot Roll 3/16"
7	52100185AB	1				EP0, ER0			HOSE, Fuel Vapor



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Fuel Lines, Front
Figure 14-335

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; ER0= All 4.0L Engines									
1	52100272AF	1				ER0			BUNDLE, Fuel Line
2	52127788	2				ER0			CLIP, Fuel Line
3	06505600AA	1				ER0			STUD
4	06505600AA	1							BRACKET, (NOT SERVICED)



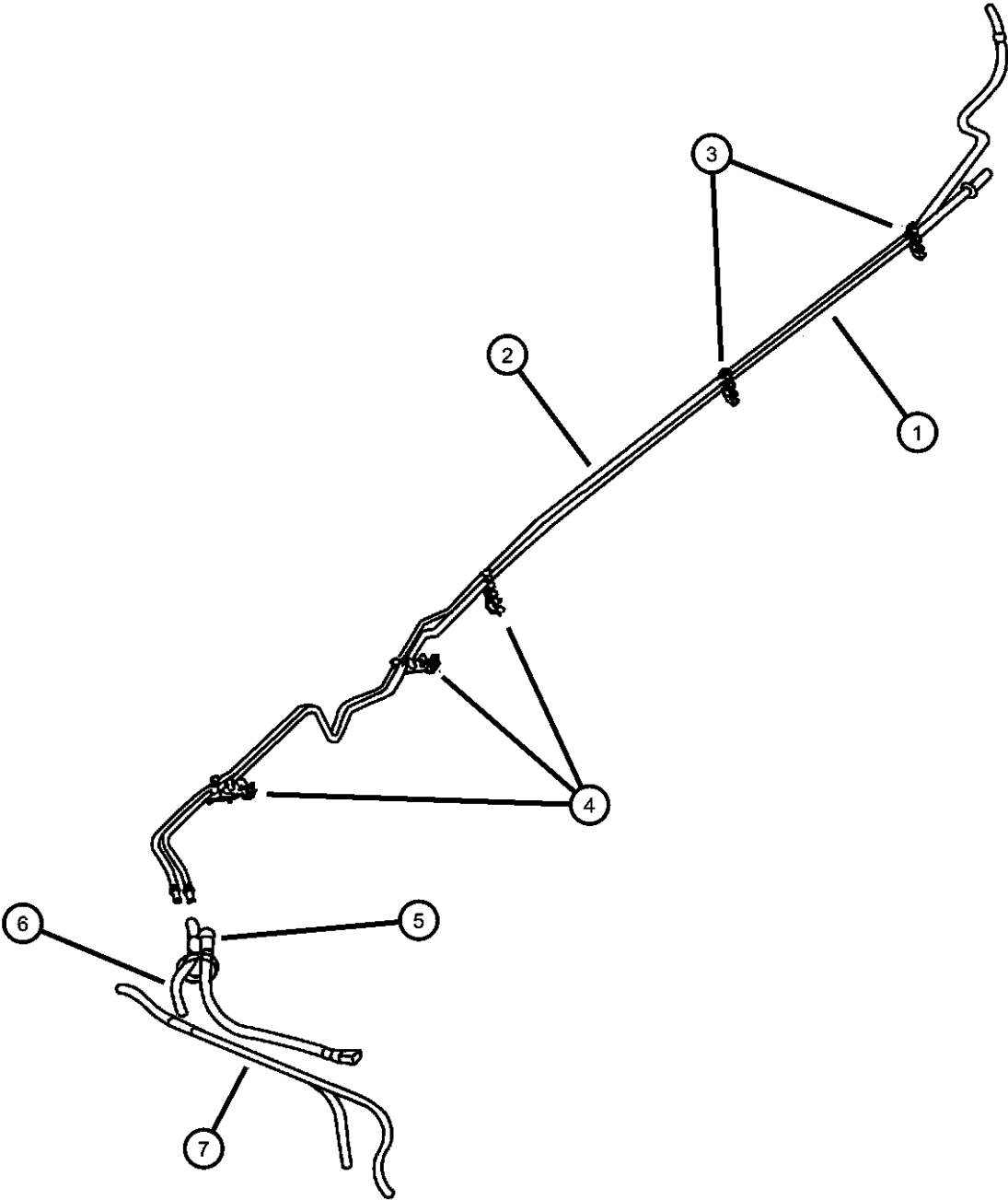
WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Fuel Lines, Rear
Figure 14-340

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note; EP0= All 2.5L Engines
ER0= All 4.0L Engines

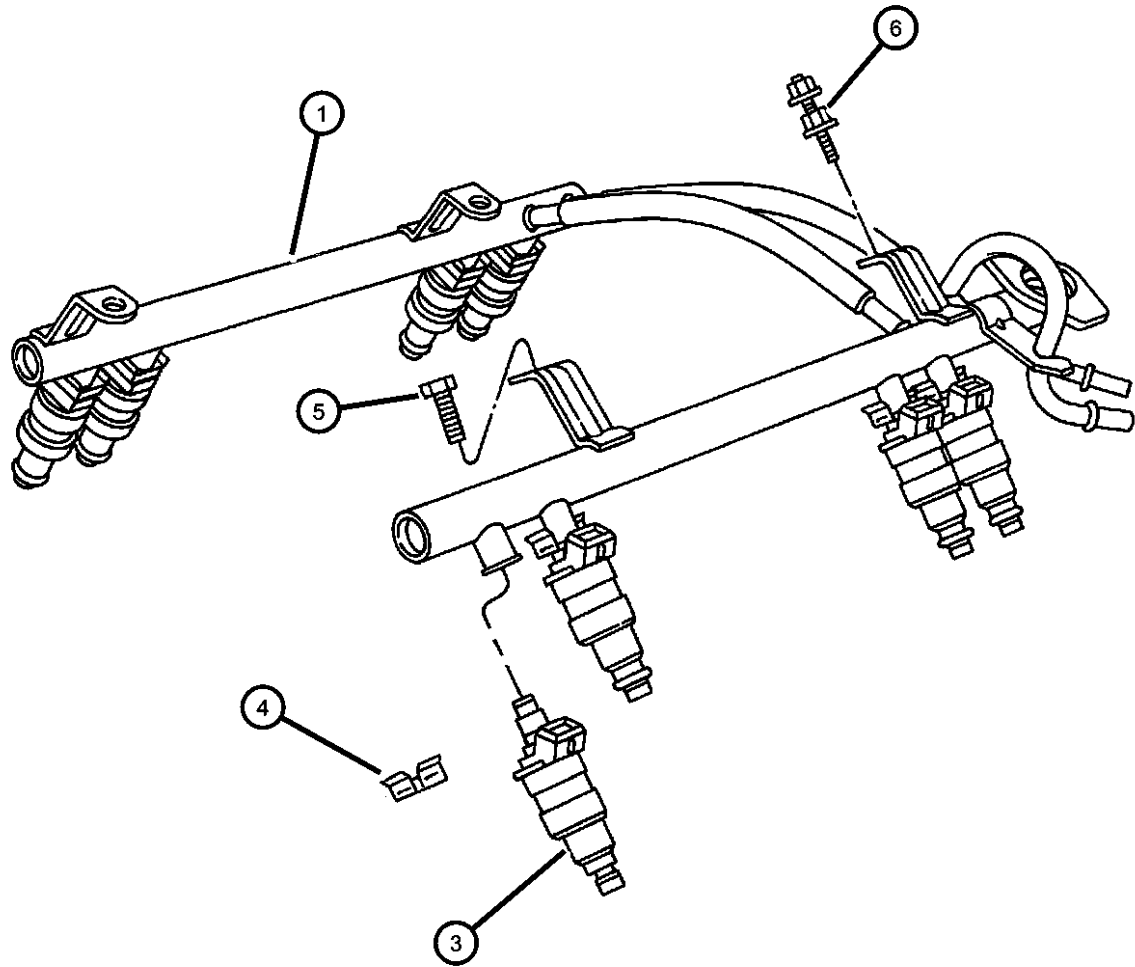
1	52127502	1				EP0, ER0			TUBE, Fuel Supply
2	52127601	1				EP0, ER0			TUBE, Fuel Vapor
3	34202371	2				EP0, ER0			CLIP, Quad Tubes
4	52007995	3				EP0, ER0			CLIP, Five Way Fastener
5	52100167	1				EP0, ER0			BUNDLE, Fuel Line
6	HFV00316	1				EP0, ER0			HOSE, Fuel And Vapor, 25 Foot Roll 3/16"
7	52100185AB	1				EP0, ER0			HOSE, Fuel Vapor



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

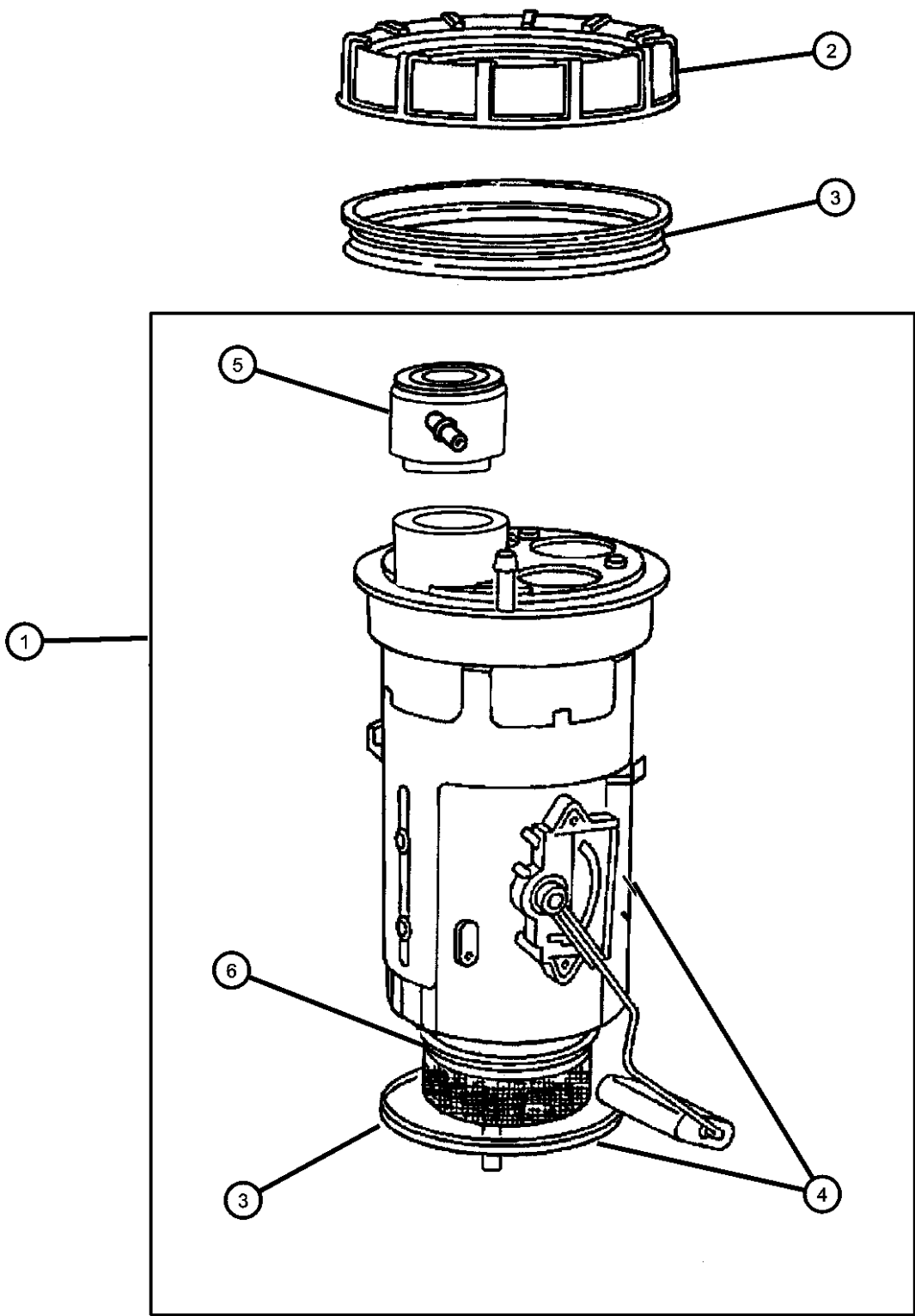
Fuel Injection System
Figure 14-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; EP0= All 2.5L Engines ER0= All 4.0L Engines									
1									RAIL, Fuel
	05013157AA	1				EP0			
	53030699	1				ER0			
-2	53030699	1							RAIL PACKAGE, Fuel, (NOT REQUIRED)
3									INJECTOR, Fuel
	04854181	6				ER0			
	53030778	4				EP0			
4									CLIP, Fuel Injector
	04418257	6				ER0			
		4				EP0			
5	06501979	3				ER0			SCREW AND WASHER, Hex Head, M6x1x17
6	06502086	2				EP0			STUD
-7	06502647	2				ER0			STUD, M6x1.00x44
-8									CAP
	05018781AA	1				EP0			Diagnostic Port
		1				ER0			Diagnostic Port

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

Fuel Module
Figure 14-510

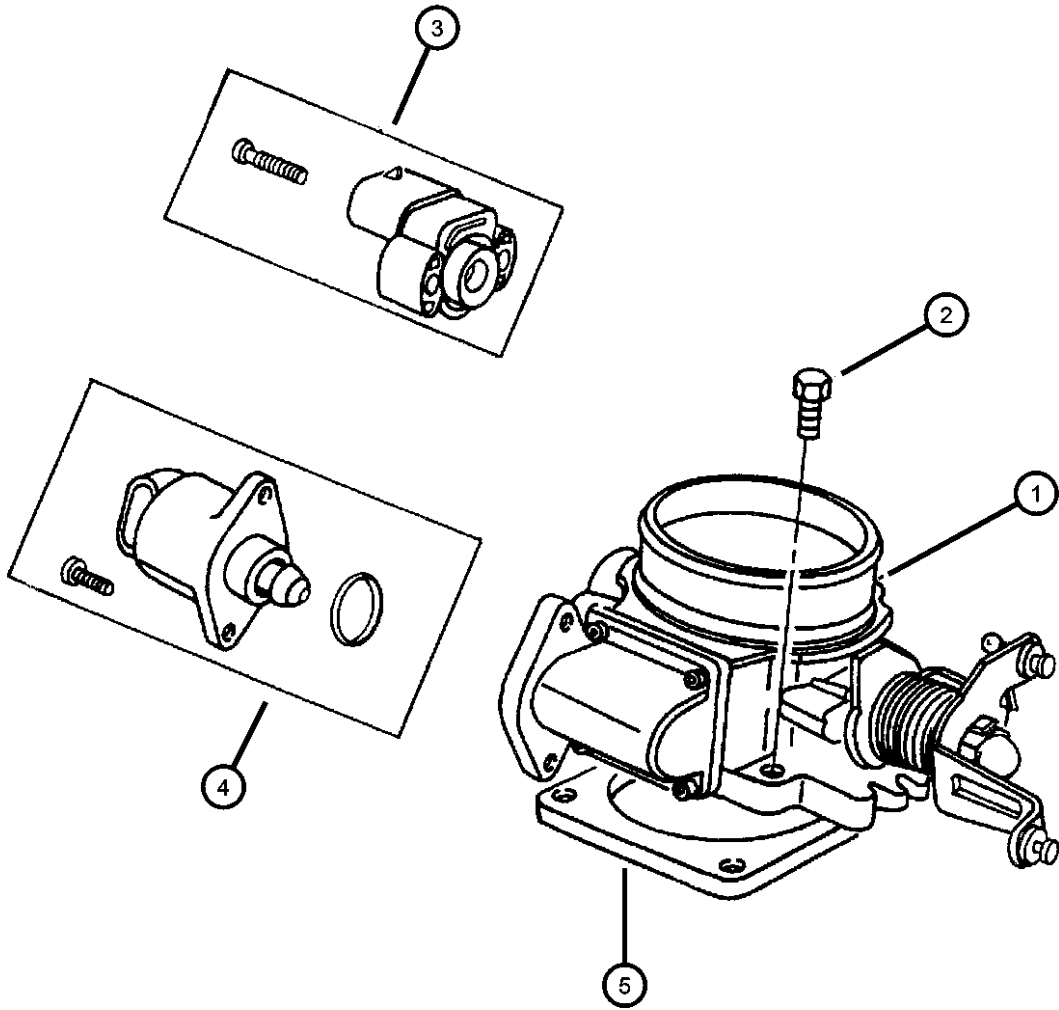


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; EP0= All 2.5L Engines ER0= All 4.0L Engines									
1	05012951AB	1				EP0, ER0			MODULE PACKAGE, Fuel Tank 15 Gallon
	05012952AB	1				EP0, ER0			19 Gallon
2	52005389	1				EP0, ER0			NUT, Fuel Pump Module
3	52018808	1				EP0, ER0			SEAL, Fuel Pump and Level Unit
4	04897756AD	1				EP0, ER0			LEVEL UNIT PACKAGE, Fuel 15 Gallon
	04897757AC	1				EP0, ER0			19 Gallon
5	04798301	1				EP0, ER0			FILTER, Fuel
6	04798301	1							FILTER, Fuel Module, Serviced in Module Assembly, (NOT SERVICED)

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Throttle Body
Figure 14-610

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; EP0= All 2.5L Engines ER0= All 4.0L Engines									
1									THROTTLE BODY
	53032016AD	1				EP0			
	53032023AC	1				ER0			
2	06503929	4				EP0, ER0			SCREW AND WASHER, Coned Pilot, M6x1x30
3									SENSOR, Throttle Position
	04874371AC	1				ER0			
		1				EP0			
4									MOTOR, Air Idle Speed
	04874373	1				ER0			
		1				EP0			
5	53007543	1				EP0, ER0			GASKET, Throttle Body
-6	53009672	1				EP0, ER0			CONNECTOR, Emission Hose

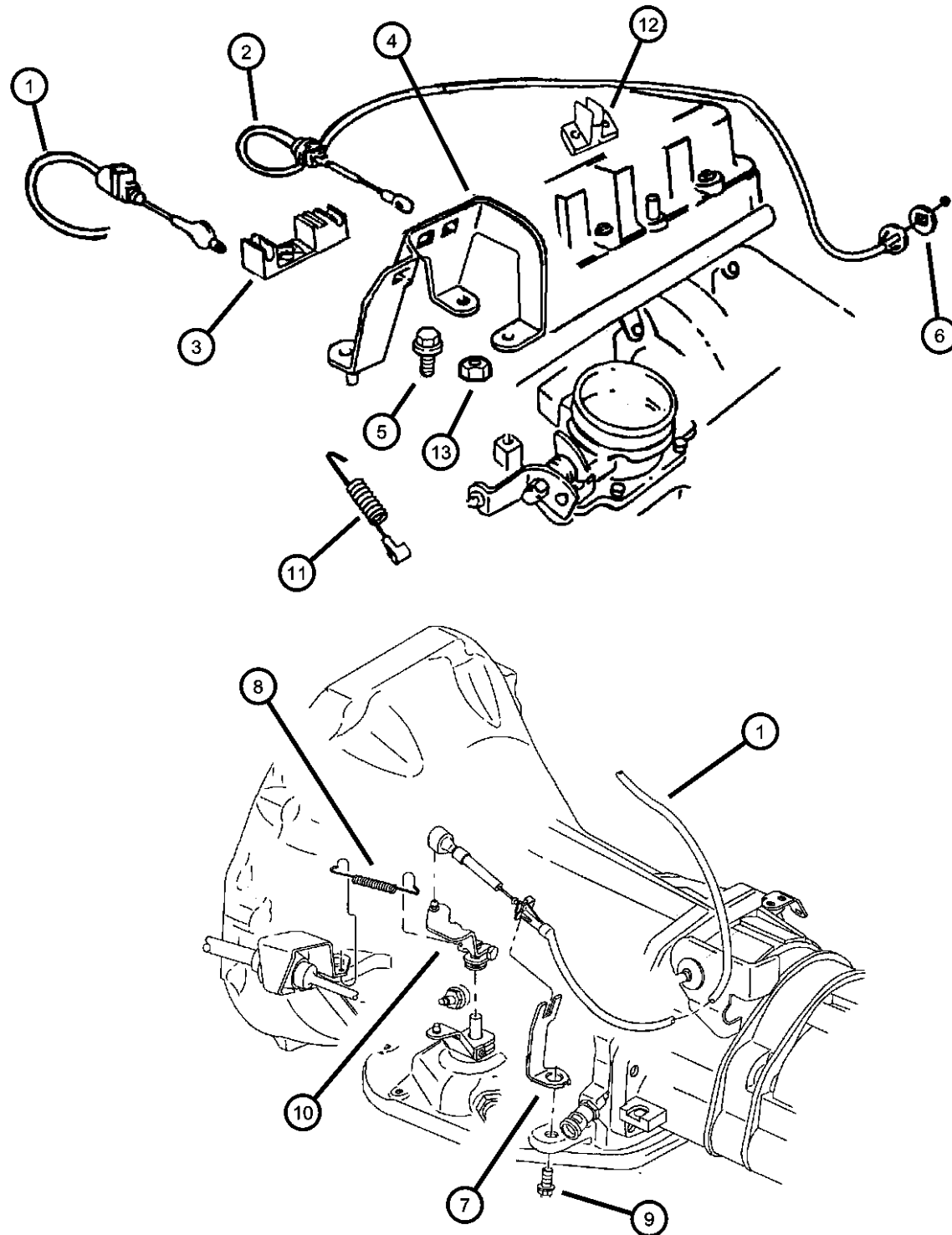


WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Throttle Controls

Figure 14-710



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; DBB= All Manual Transmissions DG0= All Automatic Transmissions EP0= All 2.5L Engines ER0= All 4.0L Engines									
1	52104031	1				EP0, ER0	DG0		CABLE, Throttle Valve
2	04854137	1				EP0, ER0			CABLE, Accelerator
3									GUIDE, Accelerator Cable
	52079029	1				ER0			
	53007620	1				EP0			
4									BRACKET, Accelerator Cable
	53007485	1				EP0			
	53013160AA	1				ER0			
5									SCREW AND WASHER, Hex Head, M6x1x17
	06501979	3				ER0			
		2				EP0			
6		2							PLUG, Access Hole, (NOT REQUIRED)
7	52078867	1				EP0, ER0	DG0		BRACKET, Cable
8	53009055	1				EP0, ER0	DG0		SPRING, Throttle Valve Return
9	00181112	1				EP0, ER0	DG0		SCREW AND WASHER, .375-16x1.00
10	52078723AB	1				EP0, ER0	DG0		LEVER, Throttle Valve
11	52078102AB	1				EP0, ER0	DBB		SPRING, Throttle Return
12	52078987	1	J			ER0			GUIDE, Accelerator Cable
13	06100047	1				EP0			NUT AND WASHER, Hex Nut-Coned Washer, M6 x 1.00

WRANGLER (TJ)

SERIES

L = Low Line

LOW LINE

LINE

J = JEEP - 4WD

U = JEEP - 4WD (RHD)

BODY

77 = OPEN BODY 2-DOOR

77 OPEN BODY 2 BOOK

ENGINE

EPE = ENGINE - 2.5L POWER DDQ = TRANSMISSION - 5-SPEED
TECH I-4 Cyl. MANUAL

ERH = ENGINE - 4.0L
POWER TECH I-6

DGG = TRANSMISSION - 3-SPD.
AUTOMATIC,32RH

TRANSMISSION

R DDQ = TRANSMISSION - 5-SPEED
MANUAL

DGD = TRANSMISSION - 3-SPD.
AUTOMATIC,30RH

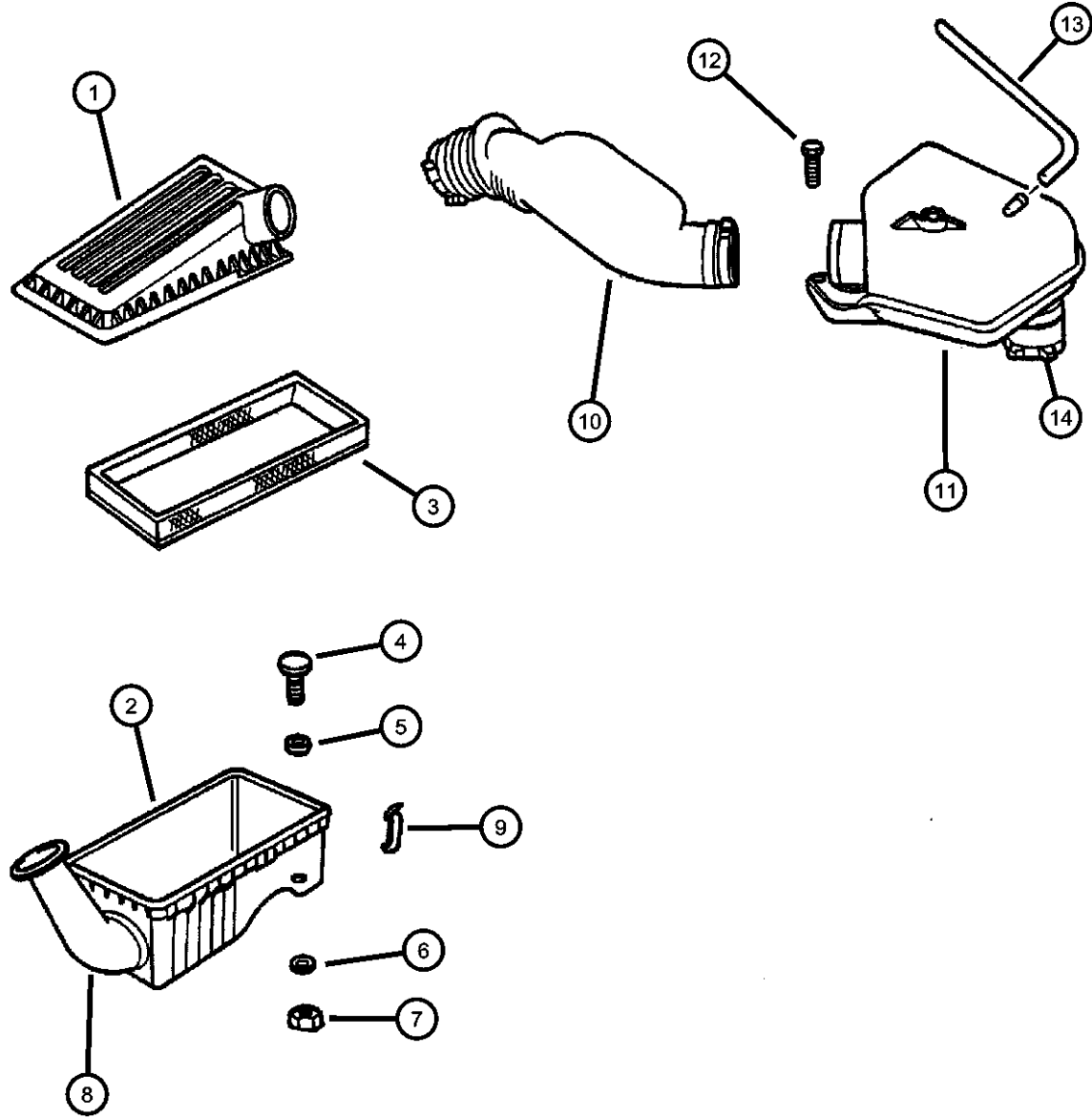
DGG = TRANSMISSION - 3-SPD.
AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

1999 TJ

<< RETURN TO GROUP INDEX

Air Cleaner
Figure 14-810



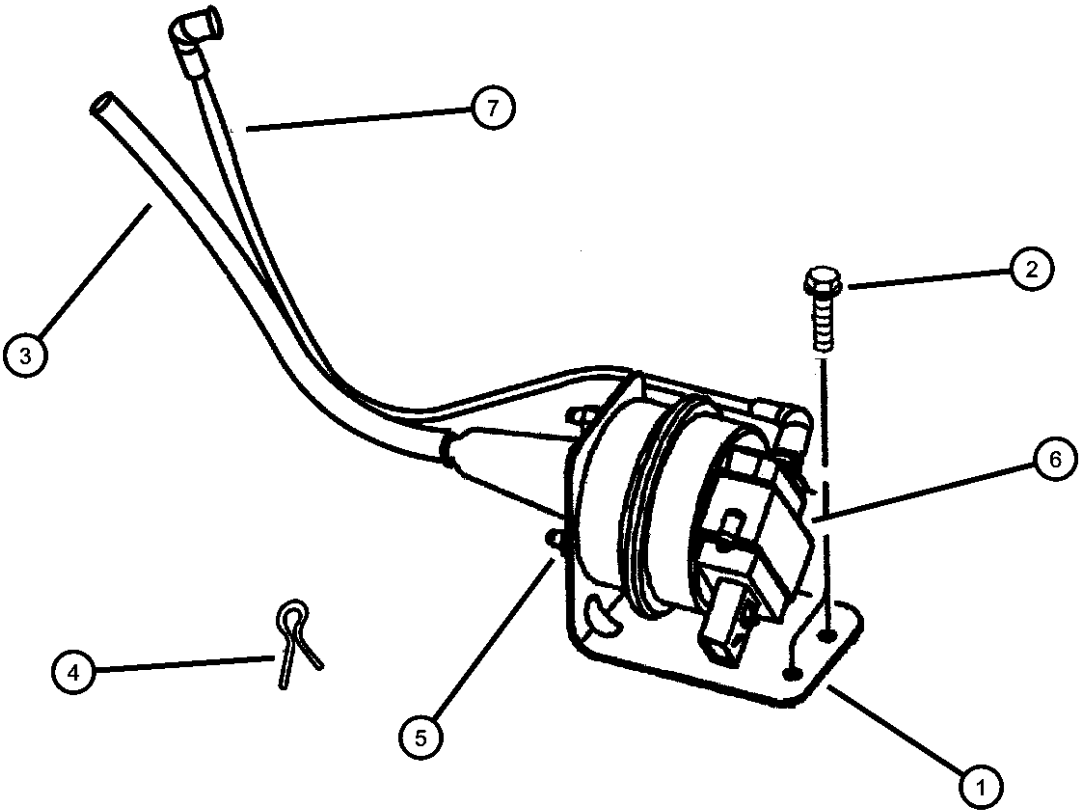
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; EP0= All 2.5L Engines ER0= All 4.0L Engines									
1	04797775	1				EP0, ER0			COVER, Air Cleaner
2	04797776	1				EP0, ER0			BODY, Air Cleaner
3	04797777	1				EP0, ER0			FILTER, Air
	77060007								Performance Cold Air System, TJ, 1997-2003, 4.0L
	P4510473								Performance Air Filter, TJ, 1997-2002, 4.0L
4	04797779	3				EP0, ER0			STUD
5	04797778	3				EP0, ER0			GROMMET, Air Cleaner Bracket
6	04797781	3				EP0, ER0			WASHER
7	34201358	3				EP0, ER0			NUT AND WASHER, Hex Nut-Sealing Washer, M6 x 1.00
8	04797782	1				EP0, ER0			DUCT, Air Cleaner
9	04797836	5				EP0, ER0			CLIP, Air Inlet Grille
10									HOSE, Air Cleaner
	53030610	1				EP0			
	53030611	1				ER0			
11	53030759	1				EP0			RESONATOR, Air Cleaner
12	06504503	2				EP0			SCREW, Hex Flange Head
13									TUBE, Crankcase Vent Valve
	53030614	1				EP0			
	53030615	1				ER0			
14	53032086AA	1				EP0			CLAMP

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

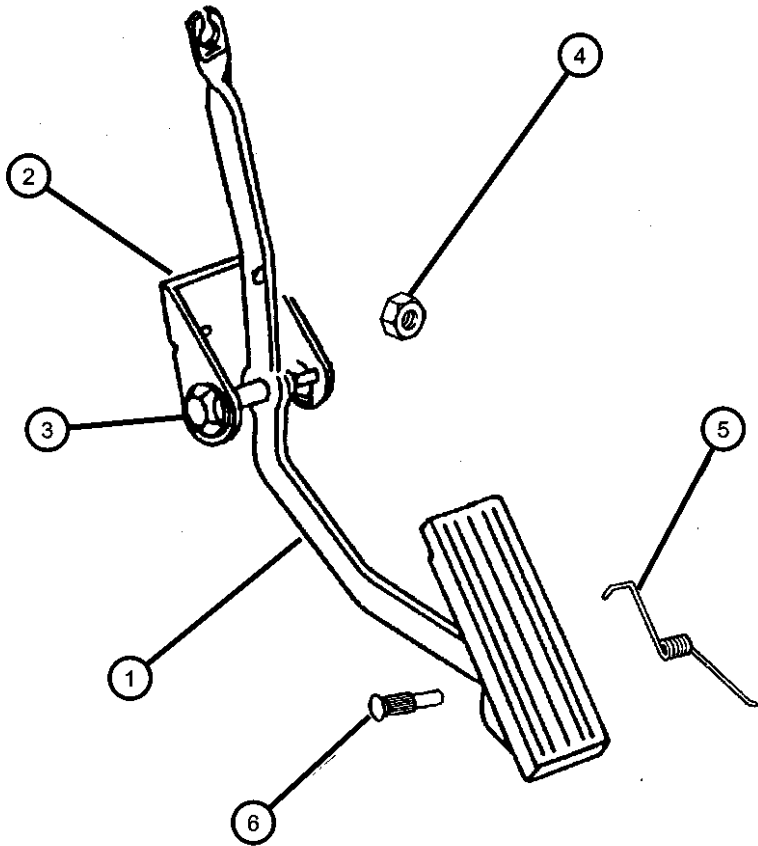
Speed Control
Figure 14-1010

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									BRACKET, Speed Control Servo
	04854155	1	J						
	53013058AA	1	U						
2	53013058AA	1							SCREW, M6x1.00x20.00, (NOT SERVICED)
3									CABLE, Speed Control
	04854156	1	J						
	53013059AA	1	U						
4									CLIP, Cable
	06025867	1	J						
		1	U						
5									NUT, Hex Flange Serration, M6x1
	06502493	2	J						
		2	U						
6									SERVO, Speed Control
	04669979	1	J						
		1	U						
7									HARNESS, Speed Control Vacuum
	53013010AA	1	J						
	53013063AA	1	U						



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Accelerator Pedal
Figure 14-1110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; EP0= All 2.5L Engines ER0= All 4.0L Engines									
1									PEDAL, Accelerator
	52078714	1	J			EP0, ER0			
	52078715	1	U			EP0, ER0			
2	52078715	1							BRACKET, Accelerator Cable, Serviced in Pedal Assembly, (NOT SERVICED)
3									BUSHING, Accelerator Pedal
	52078653	2	J			EP0, ER0			
		2	U			EP0, ER0			
4	34201680	2							NUT, Hex Flange, M6x1
5									SPRING, Torsion
	53030874	1	J			EP0, ER0			
		1	U			EP0, ER0			
6									PIN, Accelerator Pedal Mtg.
	52079019	1	J			EP0, ER0			
		1	U			EP0, ER0			

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Group - 16

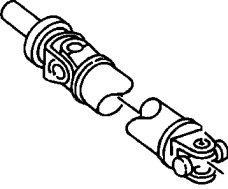
Propeller Shafts and U-Joints

Group - 16 Propeller Shafts and U-Joints

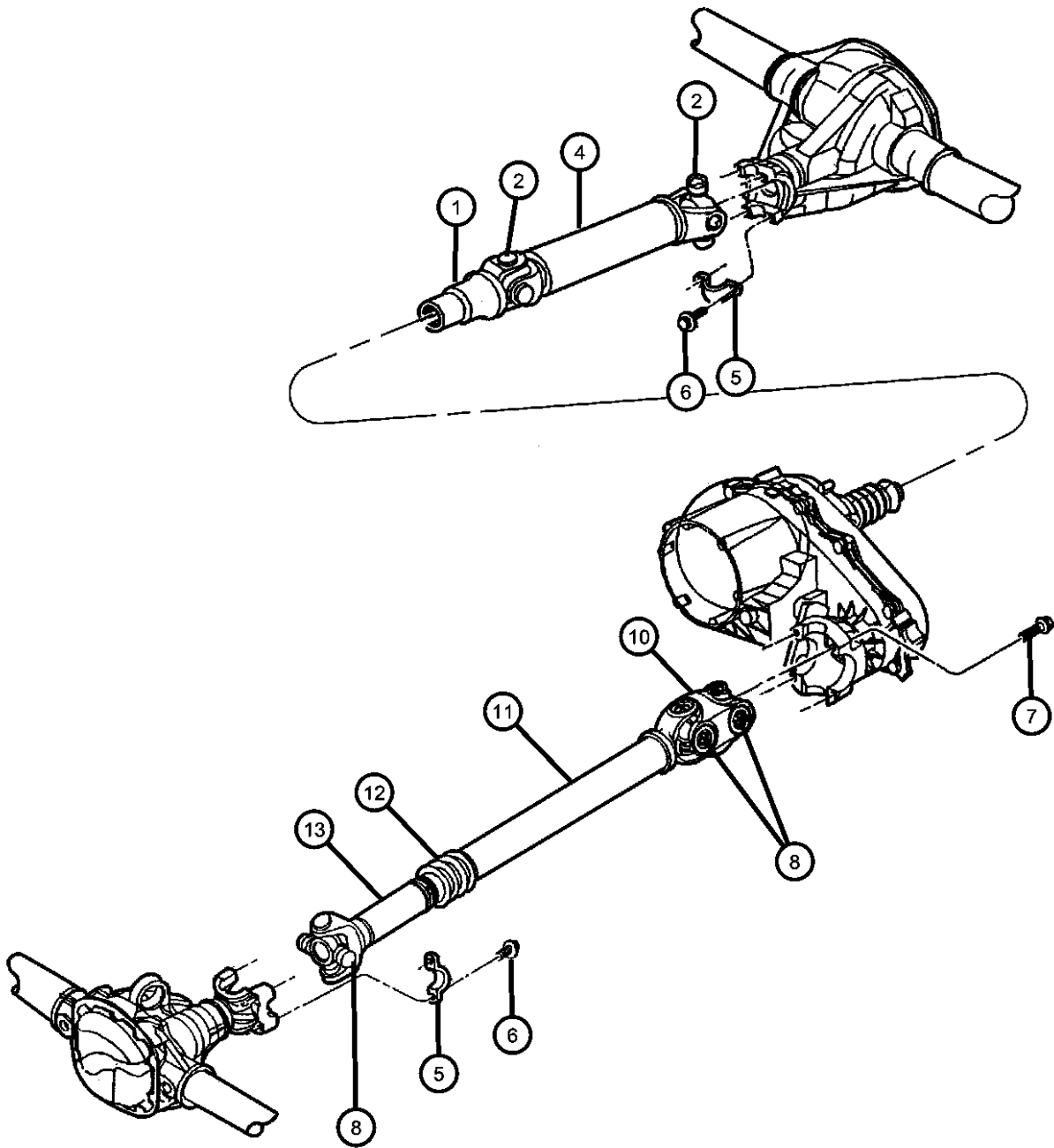
Illustration Title

Group-Fig. No.

Propeller Shaft
Propeller Shaft,Front and Rear.....Fig. 16 - 110

<div><div>016-100</div><div>Propeller Shaft</div><div></div></div>			
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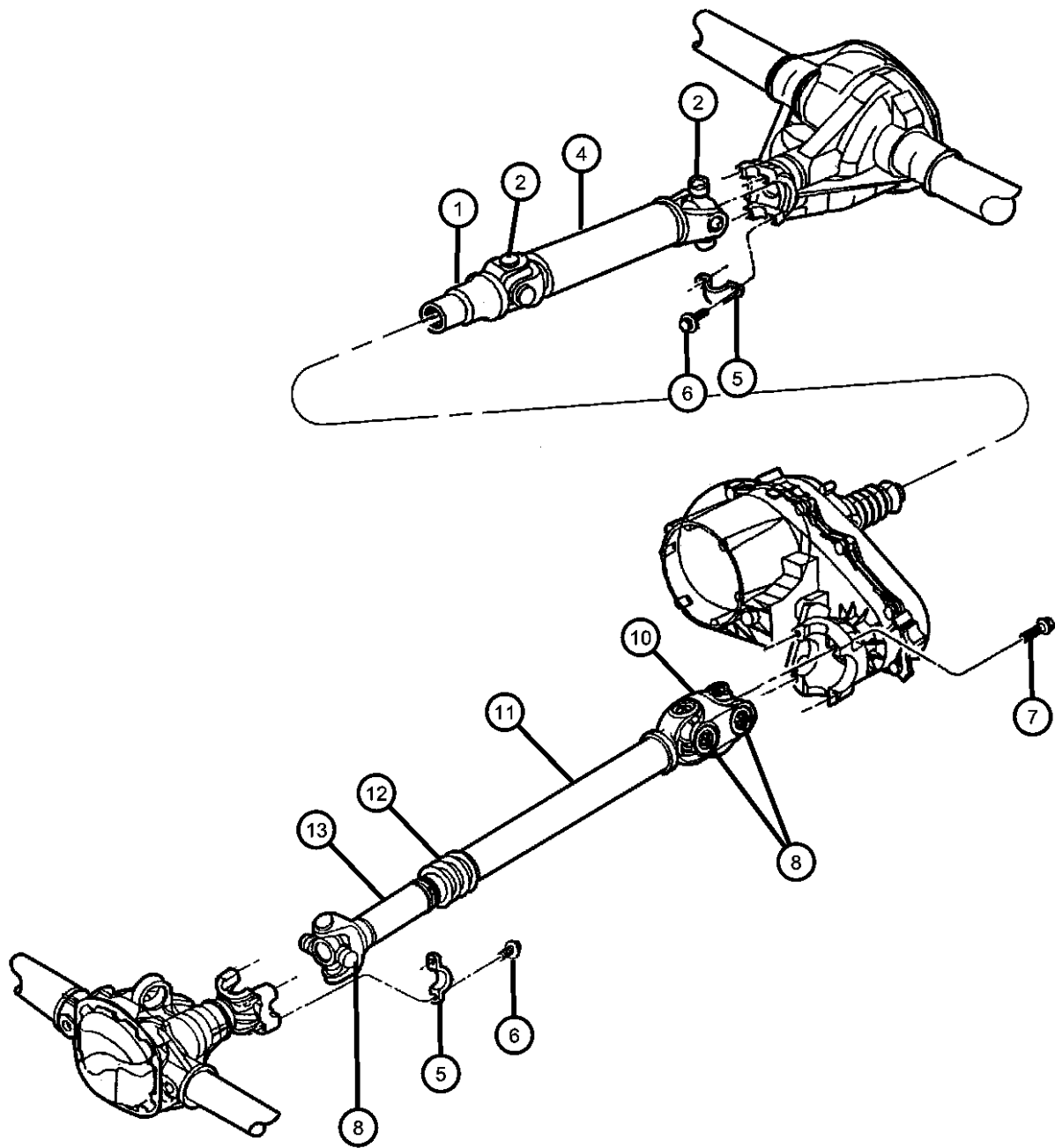
Propeller Shaft,Front and Rear
 Figure 16-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: EP0=All 2.5L 4 Cylinder Gas Engines—ER0=All 4.0L 6 Cylinders Gas Engines—DBB=All Manual Transmissions—DG0=All Automatic Tran									
1									YOKE, Drive Shaft
	04882714	1				EP0			[DRJ]
		1				ER0	DG0		[DRJ]
		1				ER0	DBB		[DRJ]
		1				EP0			[DRK]
		1				ER0	DG0		[DRK]
		1				ER0	DBB		[DRK]
2									U-JOINT
	04882793	2				EP0			[DRJ]
		2				ER0	DG0		[DRJ]
		2				ER0	DBB		[DRJ]
		2				EP0			[DRK]
		2				ER0	DG0		[DRK]
		2				ER0	DBB		[DRK]
-3									RING, U Joint
	J3207886	4				EP0			[DRJ]
		4				ER0	DG0		[DRJ]
		4				ER0	DBB		[DRJ]
		4				EP0			[DRK]
		4				ER0	DG0		[DRK]
		4				ER0	DBB		[DRK]
4									SHAFT, Drive, Rear 1-Piece
	52098783AB	1				EP0			[DRJ]
		1				ER0	DG0		[DRJ]
	52098784AB	1				ER0	DBB		[DRJ]
	52098785AB	1				EP0			[DRK]
		1				ER0	DG0		[DRK]
	52098787AB	1				ER0	DBB		[DRK]
5	J3240553	2							STRAP, Prop Shaft
6	J4006928	4							BOLT
7	06034966	4							BOLT, .312-24x1.170
8									U-JOINT
	04882793	3				ER0	DBB		

WRANGLER (TJ)								
SERIES	LINE		BODY	ENGINE	TRANSMISSION			
L = Low Line	J = JEEP - 4WD		77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.	DDQ = TRANSMISSION - 5-SPEED MANUAL			
	U = JEEP - 4WD (RHD)			ERH = ENGINE - 4.0L POWER TECH I-6	DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH			
					DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH			

Propeller Shaft,Front and Rear
Figure 16-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
-9	J3207886	3				EP0			RING, U Joint
		3				ER0	DG0		
		4				EP0			
		4				ER0	DG0		
10	J8130296	4				ER0	DBB		YOKE, Drive Shaft
		1				EP0			
		1				ER0	DG0		
		1				ER0	DBB		
11	52098377	1				EP0			SHAFT, Drive Front
		1				ER0	DBB		
		1				EP0			
		1				ER0	DG0		
12	05012793AA	1				EP0			BOOT, Driveshaft
		1				ER0	DG0		
		1				ER0	DBB		
		1				EP0			
13	05010030AA	1				EP0			YOKE, Drive Shaft
		1				ER0	DG0		
		1				ER0	DBB		
		1				EP0			

WRANGLER (TJ)
SERIES
L = Low Line

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

BODY
77 = OPEN BODY 2-DOOR

ENGINE
EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.
ERH = ENGINE - 4.0L POWER TECH I-6

TRANSMISSION
DDQ = TRANSMISSION - 5-SPEED MANUAL
DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH
DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Group - 17

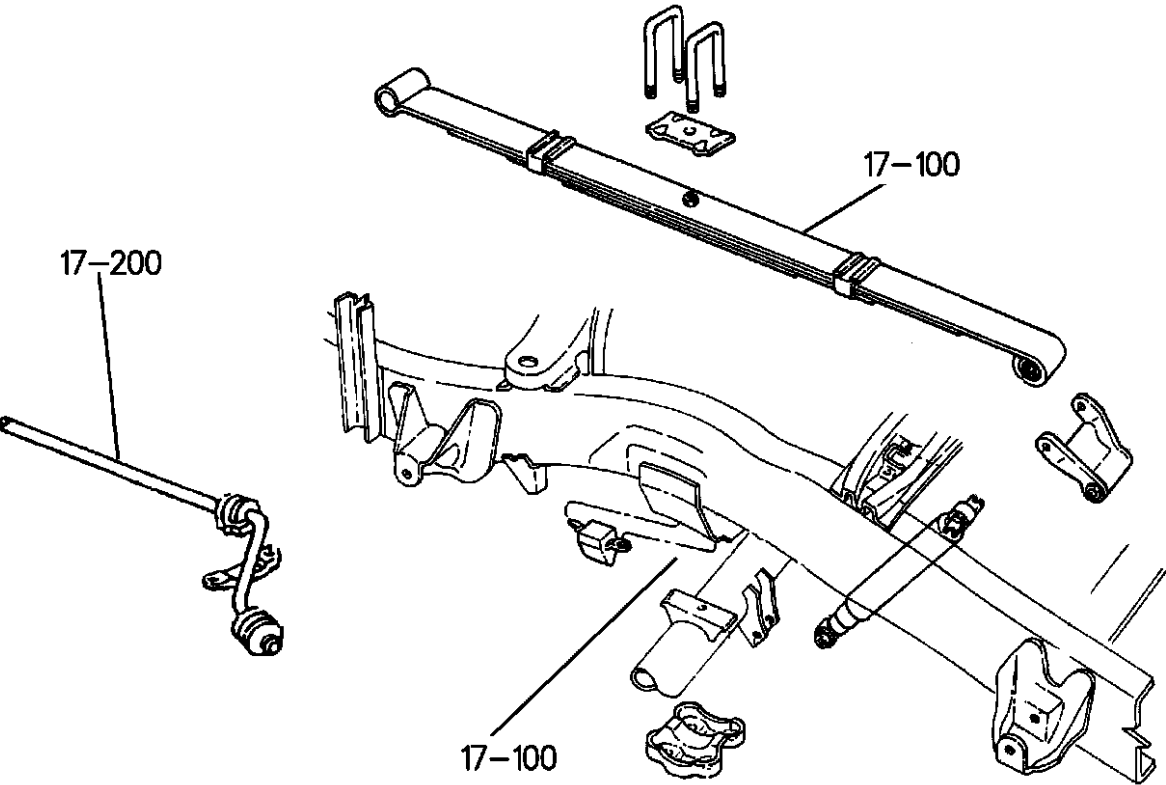
Rear Suspension

Group - 17 Rear Suspension

Illustration Title Group-Fig. No.

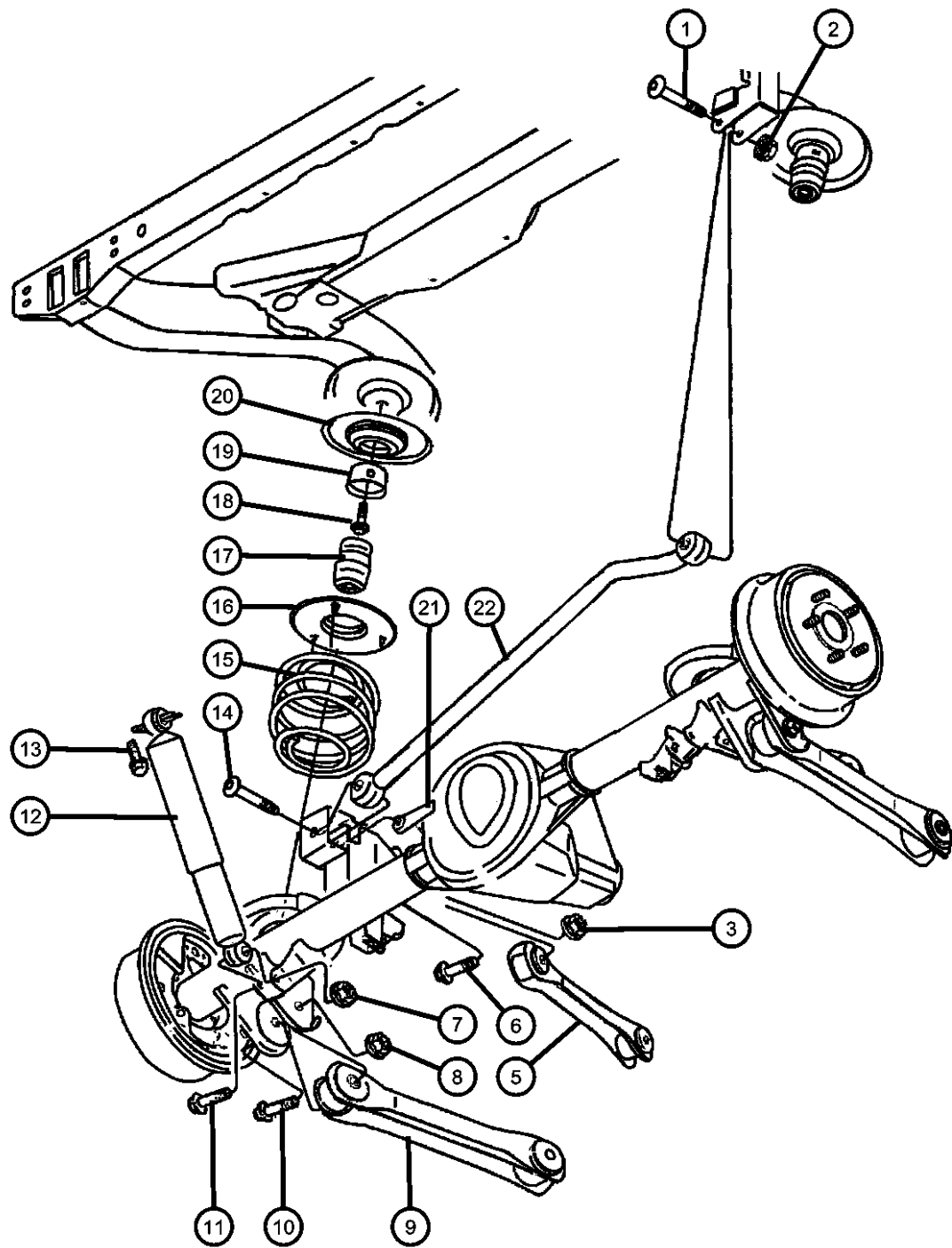
Rear Suspension
Suspension,Rear,With Shocks,Springs and Track Bar.....Fig. 17 - 110

Rear Stabilizer
Stabilzer, Rear.....Fig. 17 - 210



017-100 Rear Suspension	017-200 Rear Stabilizer		

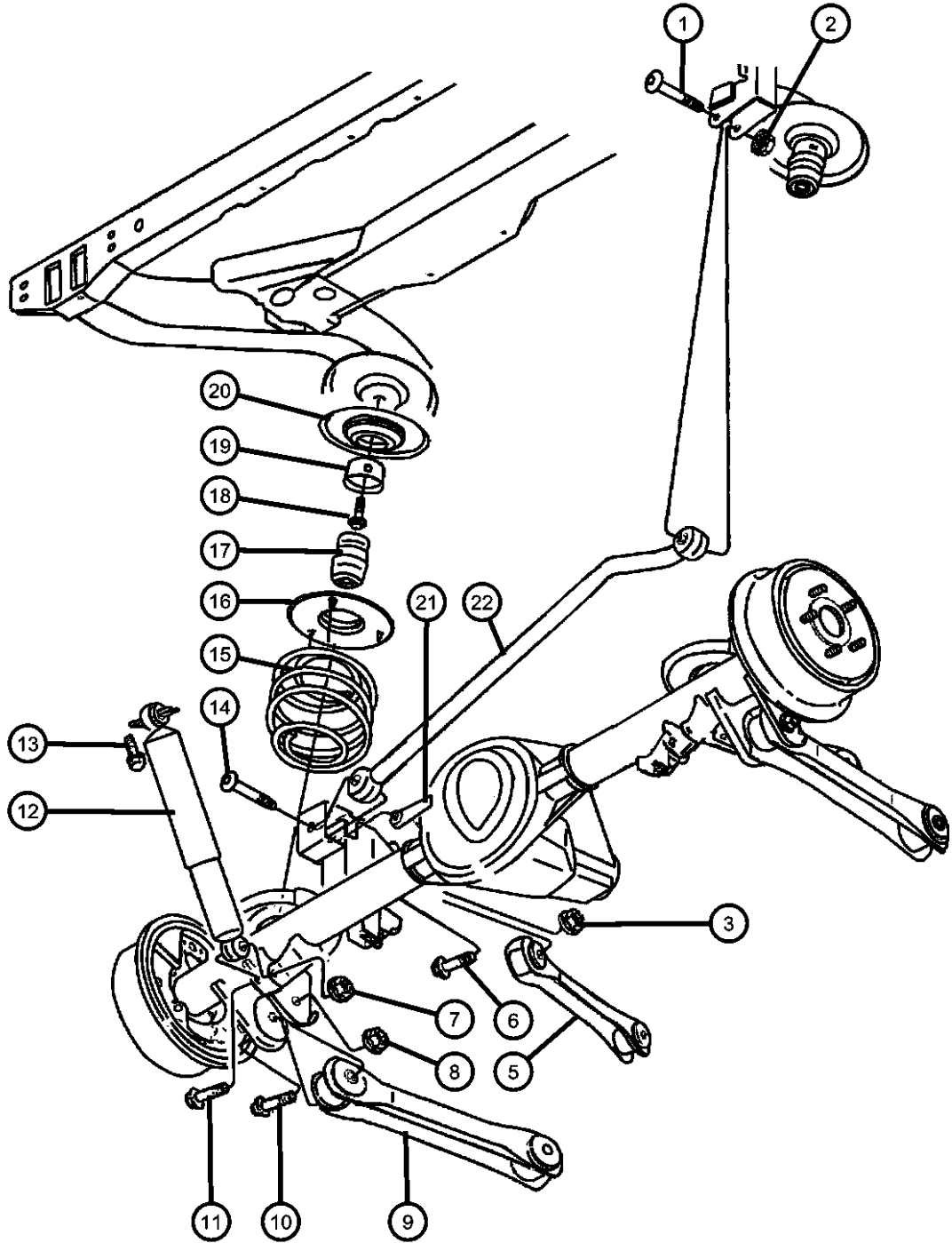
Suspension,Rear,With Shocks,Springs and Track Bar
Figure 17-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	06503982	1							SCREW, Hex Flange Head, M12x1.75x80, Track Bar to Frame, Mounting
2	06502697	1							NUT, Hex Flange Lock, M12x1.75, Track Bar to Frame, Mounting
3	06502696	2							NUT, Hex Flange Lock, M14x1.50, UCA to Axle, Mounting
4	06503648	2							NUT AND RETAINER, Hex Flange Locking, M10 x 1.50, UCA to Frame, Mounting
5	52088520	2							ARM, Control, Upper, Right or Left
6	06503085	4							BOLT, Hex Flange Head, M10x1.50x78.20, UCA to Frame or Axle, Mounting
7	06502697	2							NUT, Hex Flange Lock, M12x1.75, Shock Mounting, Lower
8	06502698	4							NUT, Hex Flange Lock, LCA to Frame or Axle, Mounting
9	52088654	2							ARM, Control, Lower, Right or Left
10	06502963	4							BOLT, Hex Flange Head, M14x2.00x105.00, LCA to Frame or Axle, Mounting
11	06502473	2							BOLT, Hex Flange Head, M12x1.75x65, Shock Mounting, Lower
12									SHOCK ABSORBER, Suspension, Rear
	52087835AB	2							[SDA]
	0SGR5240								Rancho Shock
	0SG23306								Mopar V-Line Alternative Part
	52088651AH	2							[SDU]
	0SGR5240								Rancho Shock
13	34202467	4							SCREW, Hex Head, M8x1.25x30, Shock Mounting, Upper
14	06505467AA	1							SCREW, Truss Head, M12x1.75x80, Track Bar to Axle, Mounting
15									SPRING, Rear Coil
	52089102	1							[ZAT,ZNT]
	52089103	1							[ZAU,ZNU]
	52089104	1							[ZAV,ZNV]
	52090105AA	1							[ZAW,ZNW]
16	52087866	2							ISOLATOR, SpringLower

WRANGLER (TJ)								
SERIES	LINE							
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)			BODY 77 = OPEN BODY 2-DOOR		ENGINE EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		TRANSMISSION DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Suspension,Rear,With Shocks,Springs and Track Bar
Figure 17-110



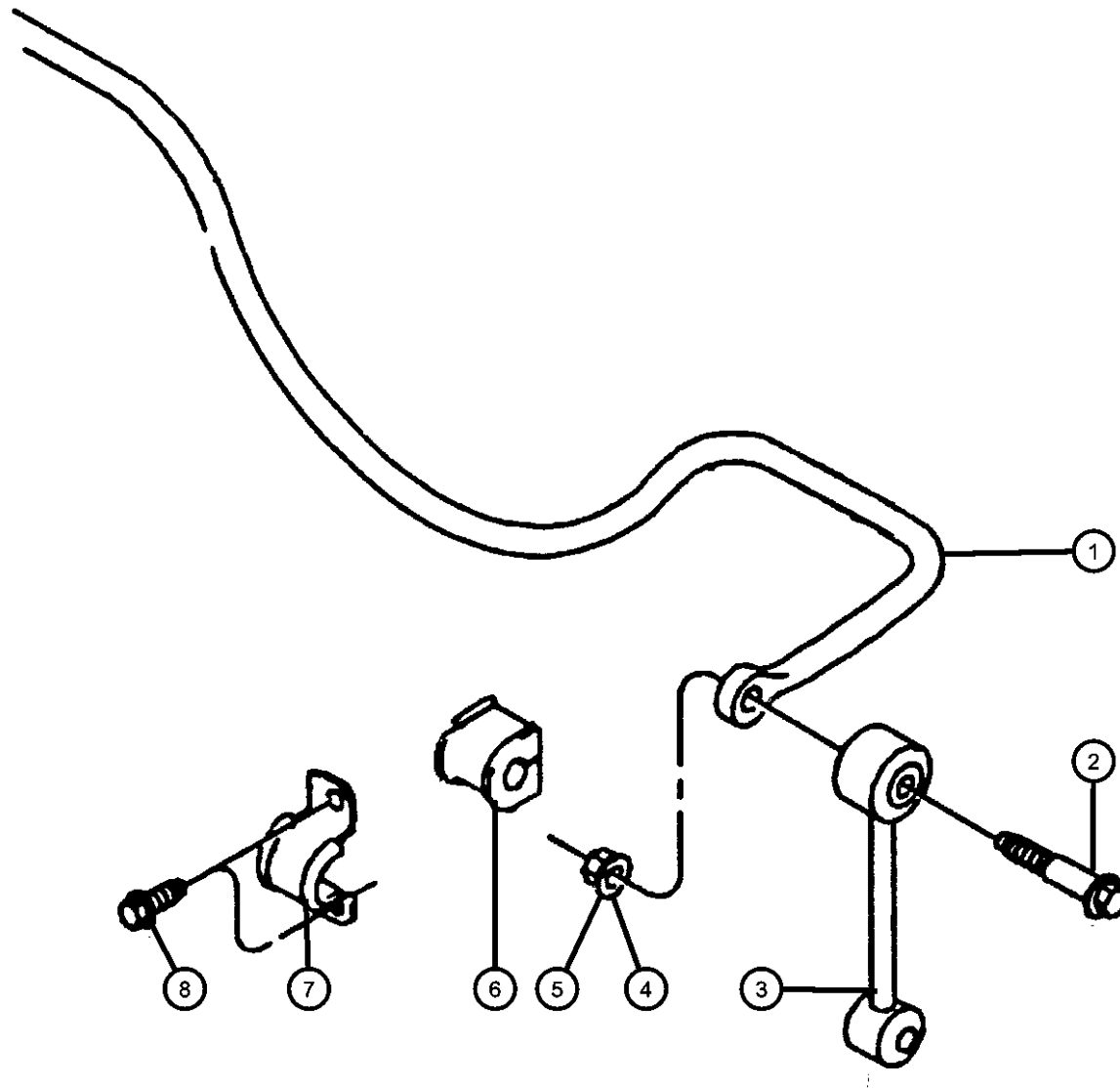
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
17	52087992	2							BUMPER, Jounce
18	06100402	2							BOLT, Hex Head, M10x35, Jounce
19	52087635	2							Bumper Cup, Mounting
20	52087832	2							CUP, Jounce Bumper
21									ISOLATOR, SpringUpper
									NUT, Hex Flange Lock, M12x1.75
	06502697	1	U						Track Bar to Axle, Mounting
	06503652	1	J						Track Bar to Axle, Mounting
22									BAR, Track
	52087878	1	J						
	52088175	1	U						

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Stabilizer, Rear Figure 17-210

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	52088002	1							BAR, Rear Sway
2									SCREW, Shoulder, M10x1.50x66.00
	06503726	2							Sway Bar to Link, Mounting
		2							Sway Bar Link to Frame, Mounting
3	52087863	2							LINK, Sway EliminatorMounting
4	06502696	2							NUT, Hex Flange Lock, M14x1.50, Sway Bar to Link, Mounting
5	06503648	2							NUT AND RETAINER, Hex Flange Locking, M10 x 1.50, Sway Bar Link to Frame, Mounting
6	52088125	2							BUSHING, Stabilizer BarMounting
7	52087865	2							RETAINER, Stabilizer Bar GrommetMounting
8	06503571	4							SCREW AND WASHER, M10x1.50x35, Sway Bar to Axle, Mounting



WRANGLER (TJ)

SERIES

L = Low Line

LINE

J = JEEP - 4WD

U = JEEP - 4WD (RHD)

BODY

77 = OPEN BODY 2-DOOR

ENGINE

EPE = ENGINE - 2.5L POWER
TECH I-4 Cyl.

ERH = ENGINE - 4.0L
POWER TECH I-6

TRANSMISSION

R DDQ = TRANSMISSION - 5-SPEED
MANUAL

DGD = TRANSMISSION - 3-SPD.
AUTOMATIC,30RH

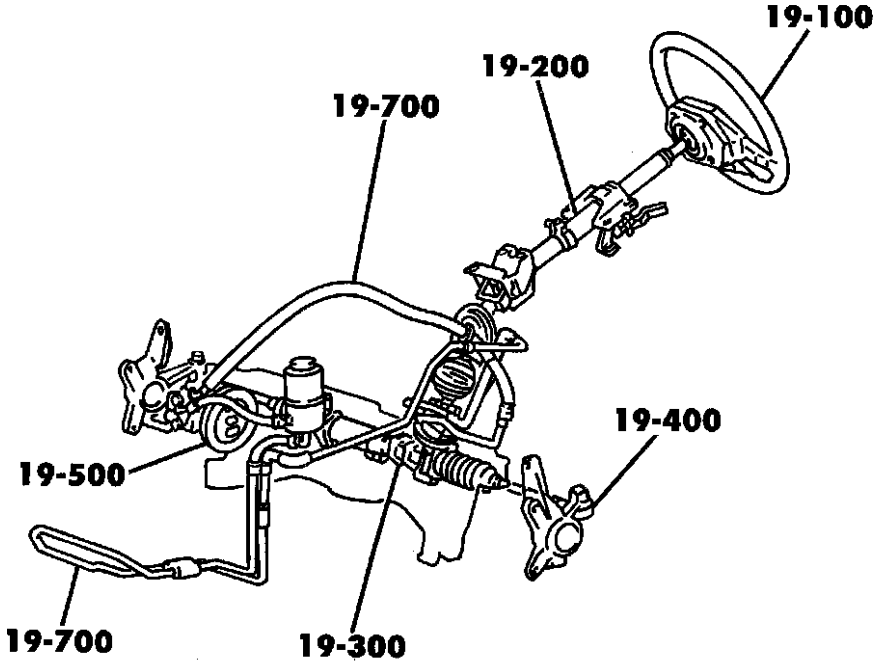
DGG = TRANSMISSION - 3-SPD.
AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

1999 TJ

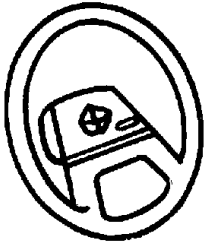
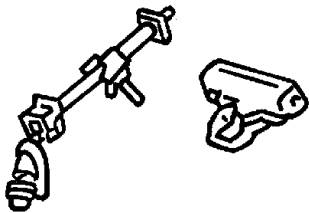
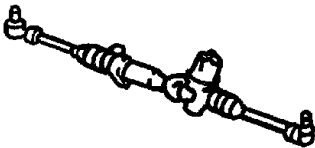
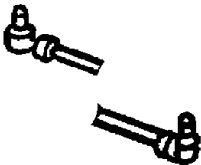
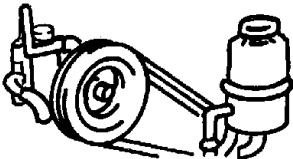

Group - 19

Steering



Group - 19 Steering

Illustration Title	Group-Fig. No.
Steering Wheel Wheel, Steering	Fig. 19 - 110
Steering Column Column, Steering Upper and Lower	Fig. 19 - 210
Steering Gear Gear, Power Steering	Fig. 19 - 320
Steering Linkage Linkage and Damper.....	Fig. 19 - 410
Power Steering Pump Pump, Power Steering.....	Fig. 19 - 510
Power Steering Hoses Hoses and Reservoir, Power Steering Wrangler, w/2.5L Engine	Fig. 19 - 710
Hoses and Reservoir, Power Steering Wrangler, w/4.0L Engine	Fig. 19 - 720

019-100 Steering Wheel 	019-200 Steering Column 	019-300 Steering Gear 	019-400 Steering Linkage 
019-500 Power Steering Pump 	019-700 Power Steering Hoses 		

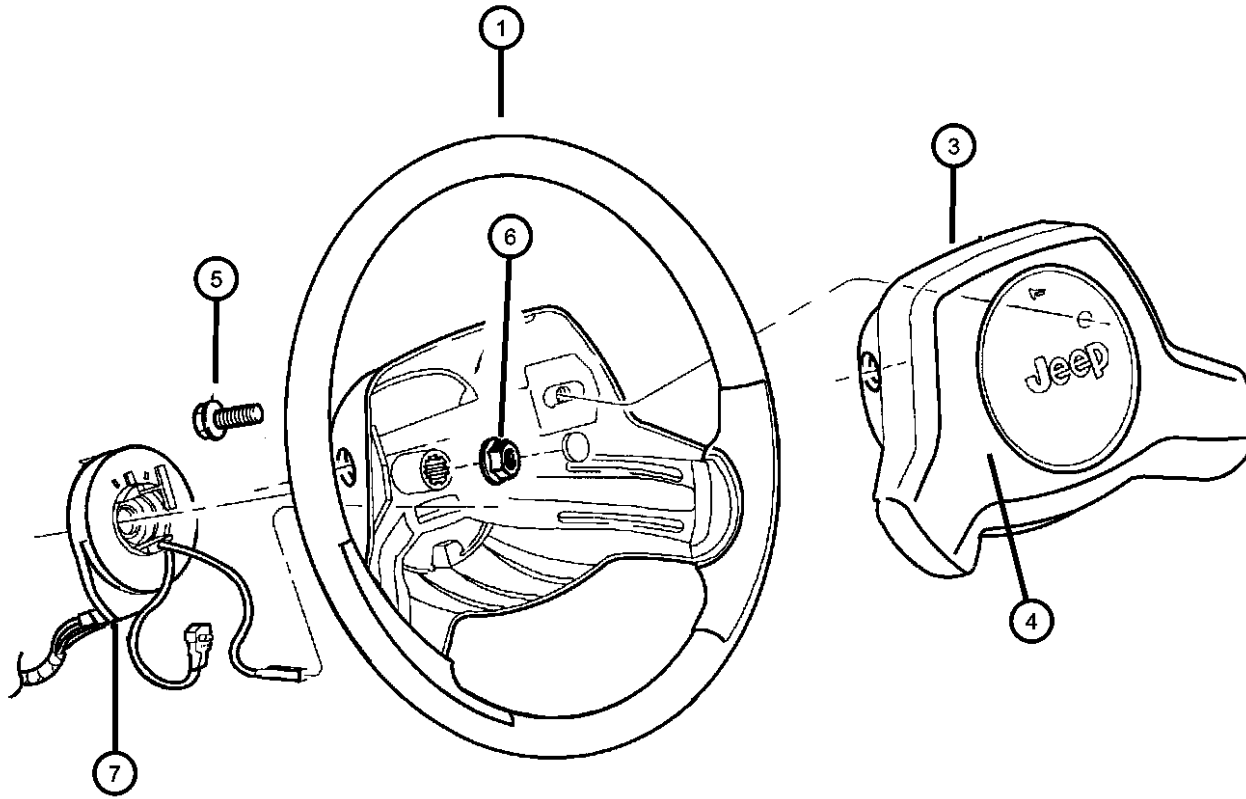
Wheel, Steering Figure 19-110

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note: If Horn Switch is defective, you must replace the AIR BAG COVER WITH SWITCH and not the AIR BAG MODULE ASSEMBLY itself.

Note:

DBB = All Manual Transmissions
SCE = Steering Wheel-2-Spoke Soft
SCG = Steering Wheel-Leather Wrapped
NHM = Speed Control



1	5DY22LAZAC	1		WHEEL, Steering
	5GK431AZAA	1		Agate,[SCG+NHM]
	5GL441AZAA	1		Agate,[SCE]
				Agate,[SCG-NHM]
-2				SWITCH, Speed Control
	56007530AD	1		Right
	56007531AD	1		Left
3	5GC51LAZAB	1		AIR BAG, Driver, with Horn Swithes
4	04798182	1		COVER, Air Bag Module, Includes Horn Switch
5	06503262	2		SCREW, Hex Flange Head, M6x1.00x20.00
6	06505248AA	1	DBB	NUT, Hex Flange Lock, Steering Wheel Attaching
7				CLOCKSPRING
	56009070AB	1		w/o Speed Control
	56009071AB	1		w/Speed Control

WRANGLER (TJ)

SERIES	LINE
L = Low Line	J = JEEP - 4WD
	U = JEEP - 4WD (RHD)

BODY
77 = OPEN BODY 2-DOOR

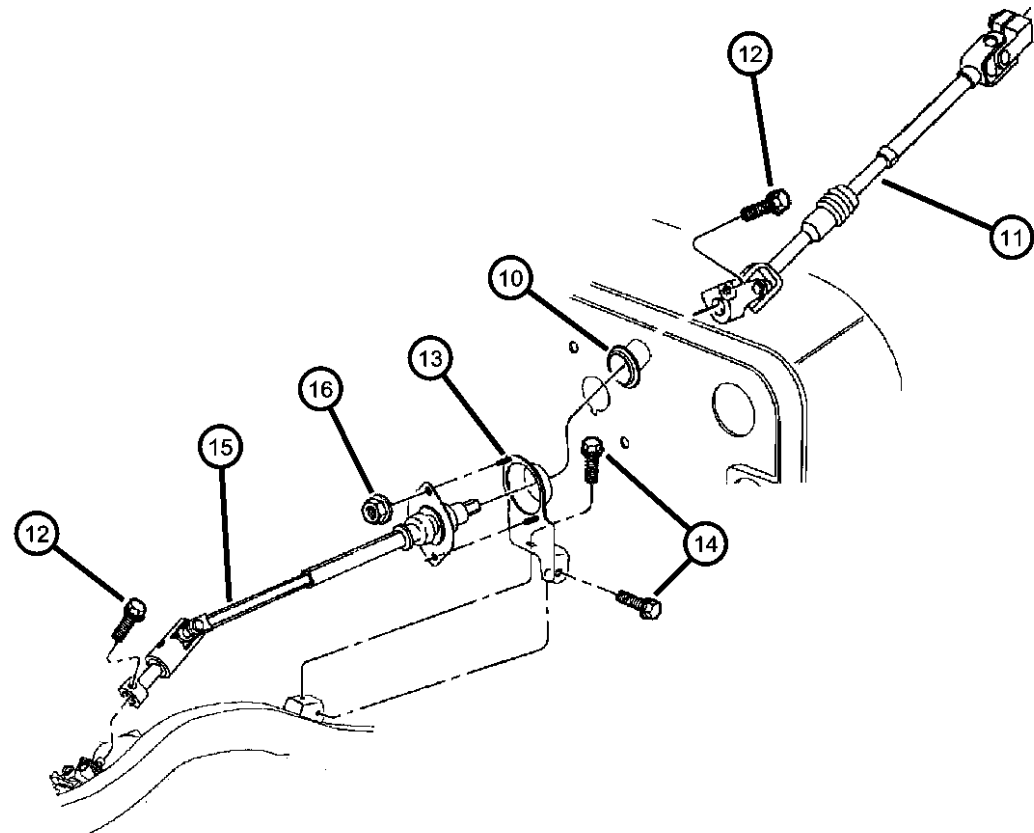
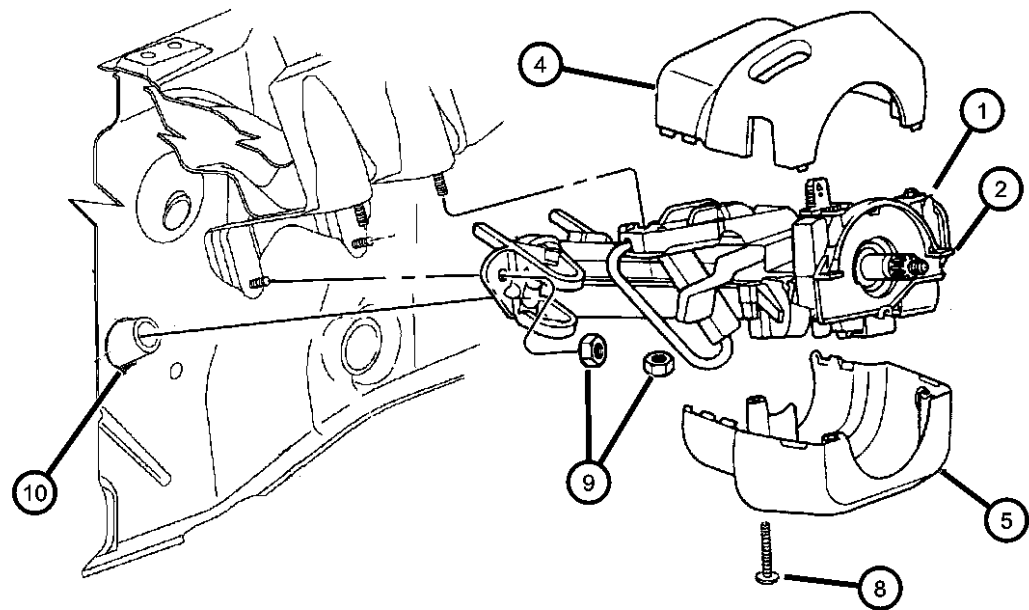
ENGINE
EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.
ERH = ENGINE - 4.0L POWER TECH I-6

TRANSMISSION
R DDQ = TRANSMISSION - 5-SPEED
MANUAL
DGD = TRANSMISSION - 3-SPD.
AUTOMATIC,30RH
DGG = TRANSMISSION - 3-SPD.
AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

1999 TJ

Column, Steering Upper and Lower
Figure 19-210

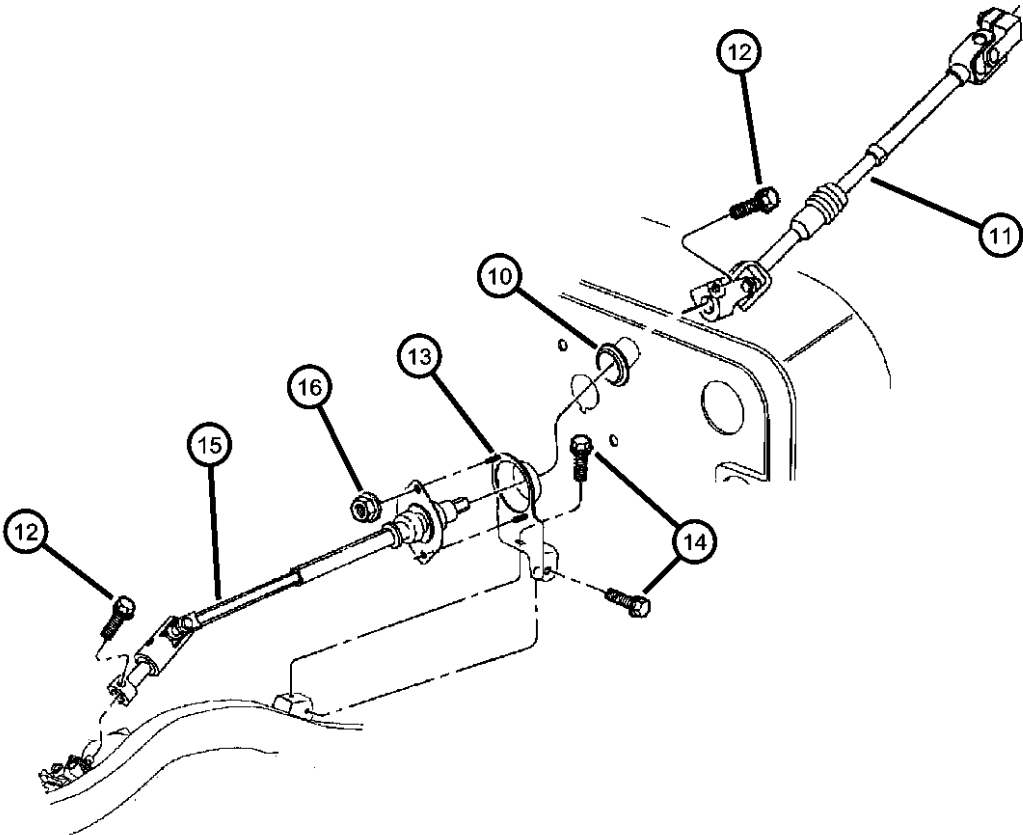
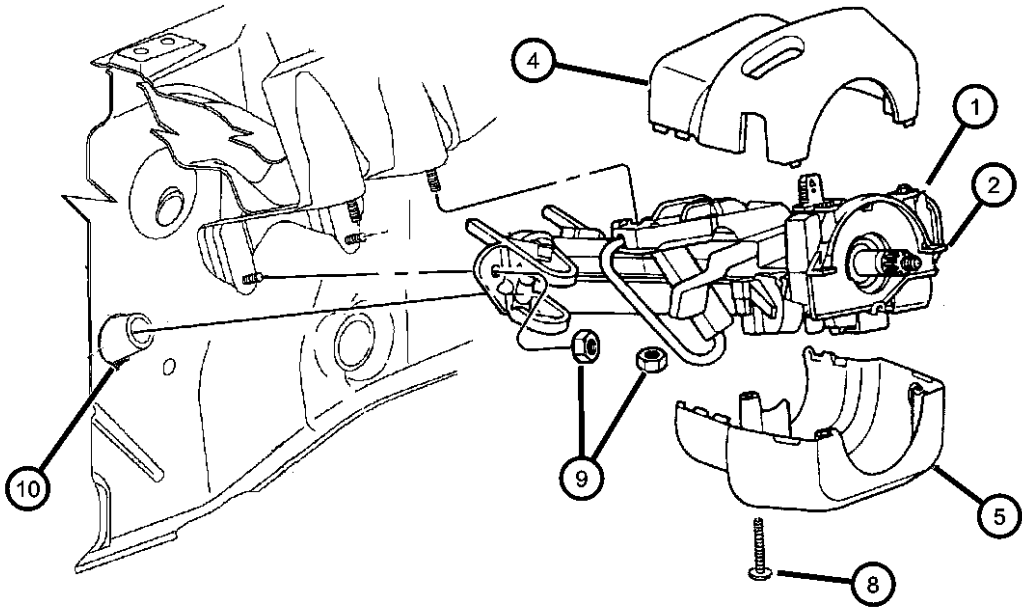


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
<div>Note: DBB = All Manual Transmissions DG0 = All Automatic Transmissions EP0 = All 2.5L 4 Cyl Gas Engines ER0 = All 4.0L 6 Cyl Gas Engines ** Column Shrouds For Early Production Must Have Upper and Lower Changed.</div>									
1	04897814AC	1					DG0		COLUMN, Steering, Tilt
	04897816AC	1					DBB		
2	04897818AB	1					DG0		COLUMN, Steering, Non tilt
	04897820AB	1					DBB		
-3	04690267AC	1					DG0		LEVER, Tilt Column Release
		1					DBB		
4	5FV70LAZAC	1					DG0		SHROUD, Steering Column Without Tilt Steering
	5FV71LAZAC	1					DBB		WithTilt Steering, Upper
		1					DG0		WithTilt Steering, Upper
	5FV74LAZAC	1					DBB		Without Tilt Steering, Upper
		1					DG0		Without Tilt Steering, Upper
5	5FV70LAZAC	1					DG0		SHROUD, Steering Column
	5FV76LAZAC	1					DBB		
-6	55314965AB	1							TRIM RING, Ignition Key Cylinder, Without Halo Light
-7	52079332	1					DG0		SHIELD, Steering Column
8	06035434	3							SCREW AND WASHER, Pan Head, [.164-18x1.25]
9	06501279	2							NUT, Hex Flange Lock, M8x1.25
10	55314949	1							SEAL, Steering Column Shaft, Intermediate Shaft Dash Panel
11	52080012AC	1							SHAFT, Intermediate, Upper
12	06503210	3							SCREW, Hex Flange Head, M10x1.5x35., Intermediate Shaft Connection
13	52058841	1	J			ER0			BRACKET, Intermediate Shaft

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

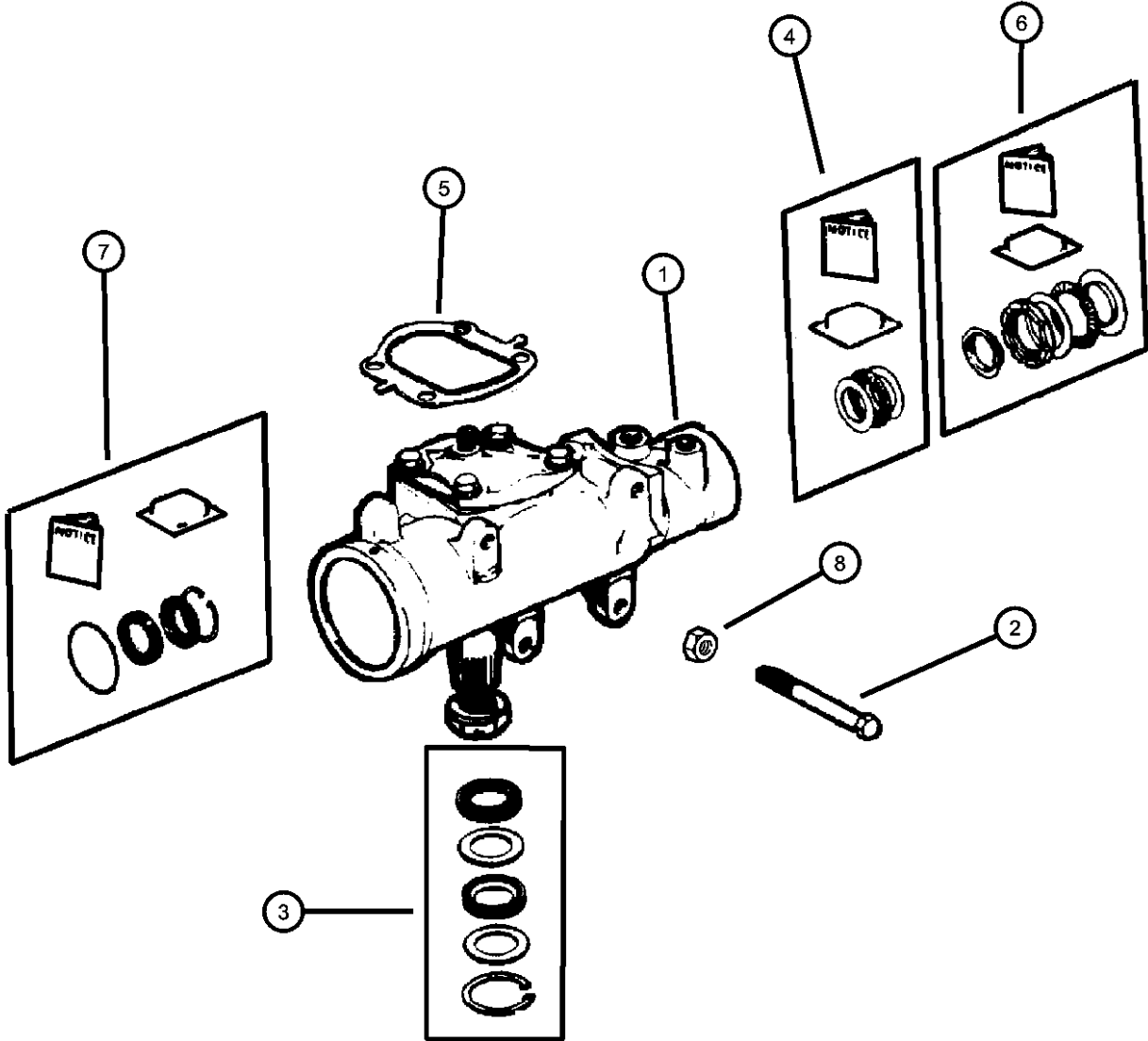
Column, Steering Upper and Lower
Figure 19-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	52058854	1	U			ER0			
	52058855	1	J			EP0			
	52058856AB	1	U			EP0			
14	06504153	2							SCREW AND WASHER, Hex Head, M10x1.5x35
15									SHAFT, Intermediate Power Steering
	52078705	1							
	52078804	1							
16	06100516	2							NUT, Hex Flange Lock, M6 Phosphate

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

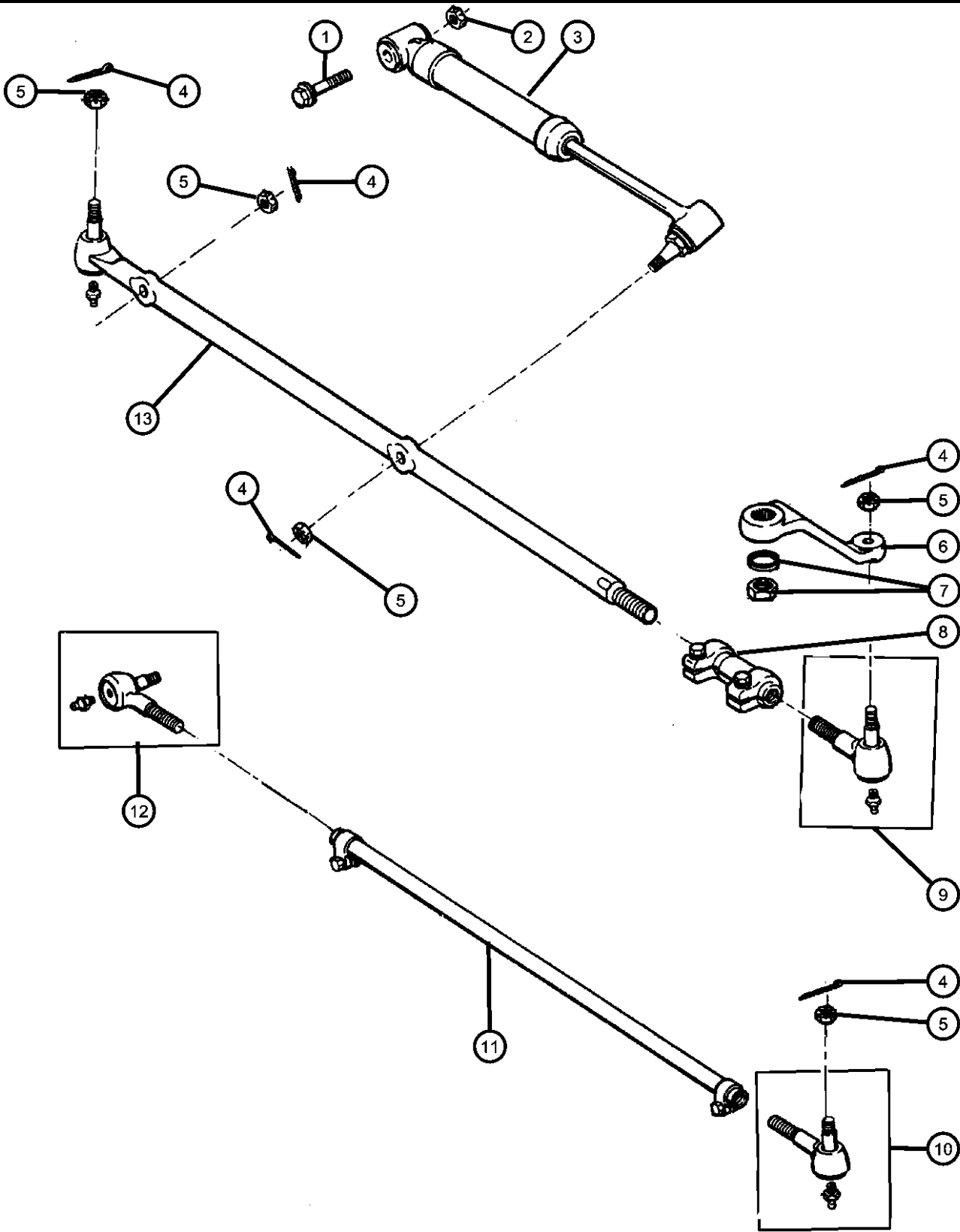
Gear, Power Steering
Figure 19-320



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: EP0 = All 2.5L 4 Cyl Gas Engines ER0 = All 4.0L 6 Cyl Gas Engines									
1									GEAR, Power Steering
	52089046AB	1	J						LHD
	52089079AB	1	U						RHD
2	06036087AA	3							SCREW AND WASHER
3									SEAL KIT, Steering gear pitman shaft
	04470365	1	J						
		1	U						
4									REPAIR KIT, Thrust Bearing, Steering Gear
	04897000AA	1	J						
		1	U						
5									SEAL, Steering Gear Cover
	03893558	1	J						
		1	U						
6	04886349AA	1	U						SEAL KIT, Steering gear adjuster plug
7									SEAL KIT, Steering gear end plug
	03893557	1	J						
		1	U						
8	06101467	1				EP0, ER0			NUT, Hex Flange, M8x1.25

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

Linkage and Damper
 Figure 19-410

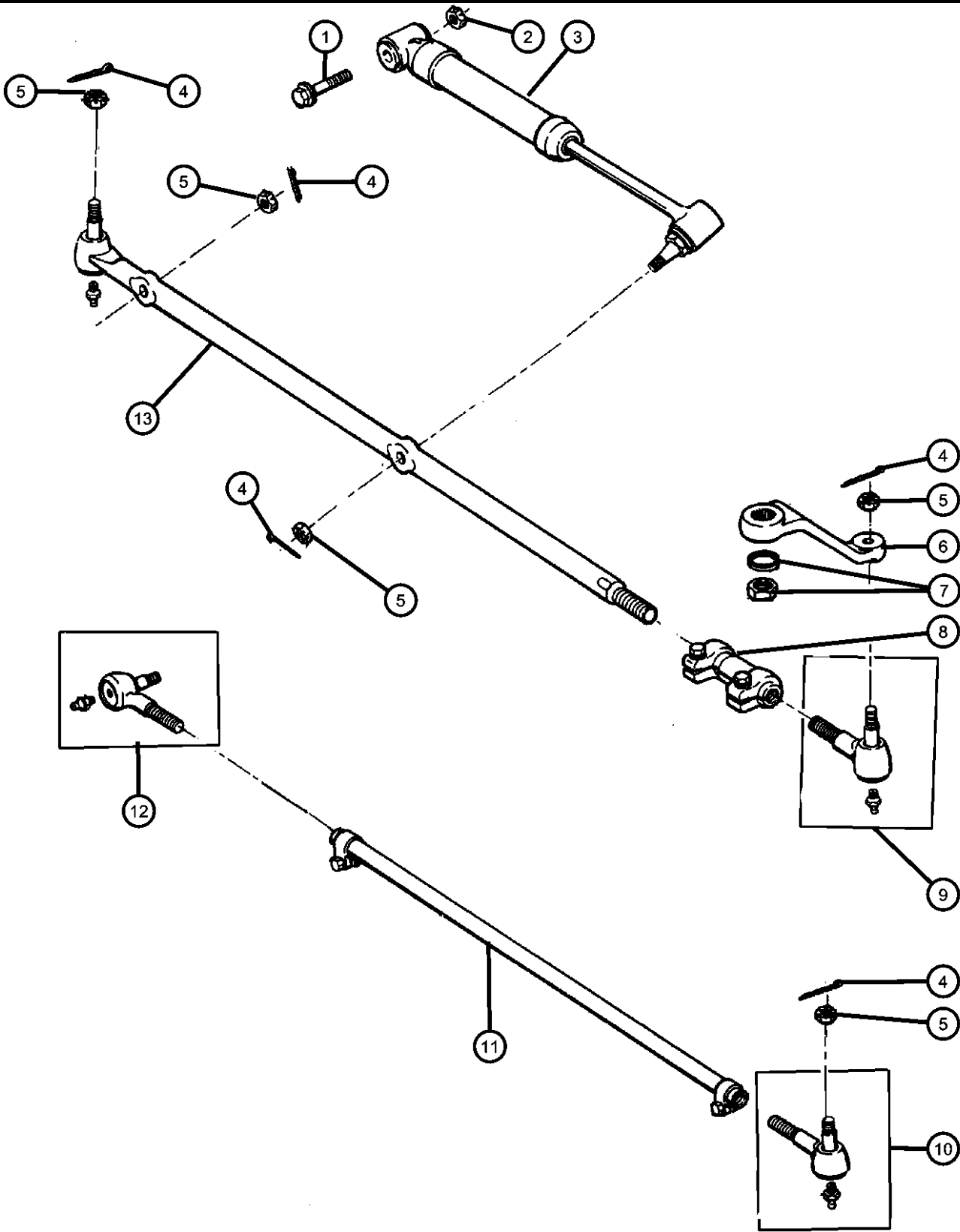


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	06502473	1							BOLT, Hex Flange Head, M12x1.75x65, Steering Damper to Axle Bracket, Mounting
2	06502697	1							NUT, Hex Flange Lock, M12x1.75, Steering Damper to Axle Bracket, Mounting
3									DAMPER, Steering Linkage
	52087827AB	1	J						
	52087956AB	1	U						
4	52087956AB	1							PIN, Cotter, (NOT SERVICED)
5									NUT, Hex, .50-20
	06034358	1							Damper Stud to Drag Link, Mounting
		1							Drag Link to Pitman Arm, Mounting
		1							Tie Rod to Drag Link, Mounting
		1							Tie Rod to Knuckle, Mounting
		1							Drag Link to Knuckle, Mounting
6									ARM, Pitman
	52038337	1	J						
	52038338	1	U						
7	52038338	1							NUT AND WASHER, Must Purchase Gear Box Assembly, (NOT SERVICED)
8									TUBE, Tie Rod
	52005742	1	U						
	52037536	1	J						
9									SOCKET
	52005739	1	U						Inner
		1	J						Inner
10									SOCKET, Tie Rod, Outer
	52005741	1	U						
		1	J						
11									TUBE, Tie Rod
	52005743	1	U						
	52087674	1	J						
12									SOCKET, Tie Rod, Inner
	52005740	1	U						

WRANGLER (TJ)								
SERIES	LINE							
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)							
		BODY				ENGINE		TRANSMISSION
		77 = OPEN BODY 2-DOOR				EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.	DDQ = TRANSMISSION - 5-SPEED MANUAL	
						ERH = ENGINE - 4.0L POWER TECH I-6	DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH	
							DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Linkage and Damper
 Figure 19-410

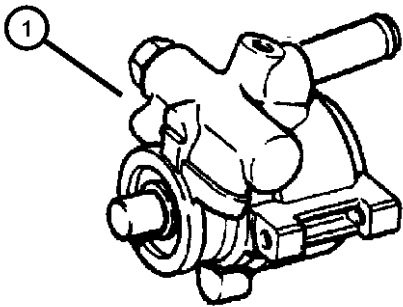


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
13		1	J						SOCKET, Drag Link
	52006582	1	U						Outer
	52087887	1	J						Outer

WRANGLER (TJ)									
SERIES	LINE								
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)				BODY 77 = OPEN BODY 2-DOOR	ENGINE EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	TRANSMISSION DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH		

Pump, Power Steering
Figure 19-510

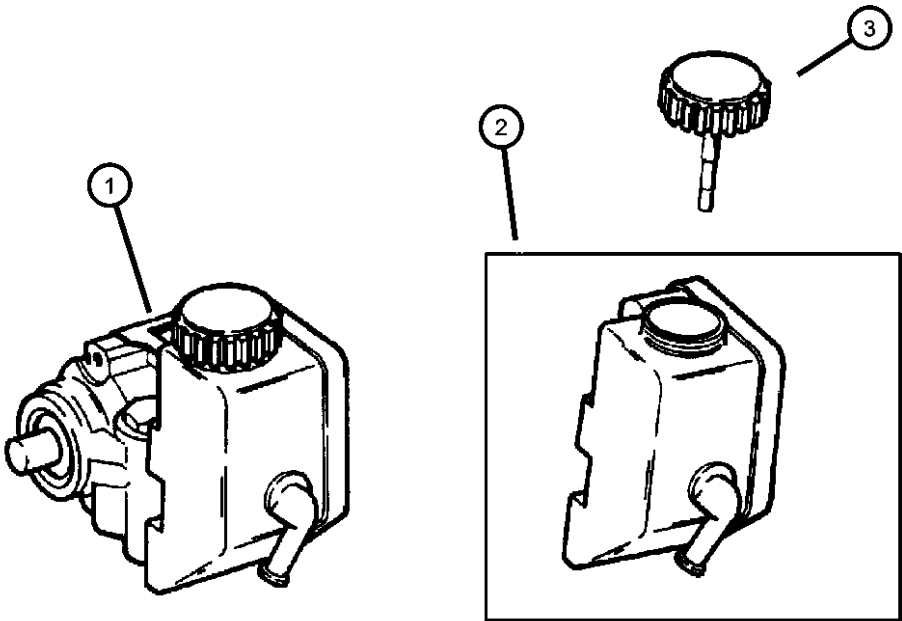
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note:
EP0 = All 2.5L 4 Cyl Gas Engines
ER0 = All 4.0L 6 Cyl Gas Engines

1									PUMP, Power Steering
	52087871AD	1				ER0			
	R2087871AD								Mopar Remanufactured Part
	52088018	1				EP0			
	R2088018								Mopar Remanufactured Part
2	52087713AB	1				EP0			RESERVOIR, Power Steering Pump
3	04694766	1				EP0			CAP, Power Steering Pump

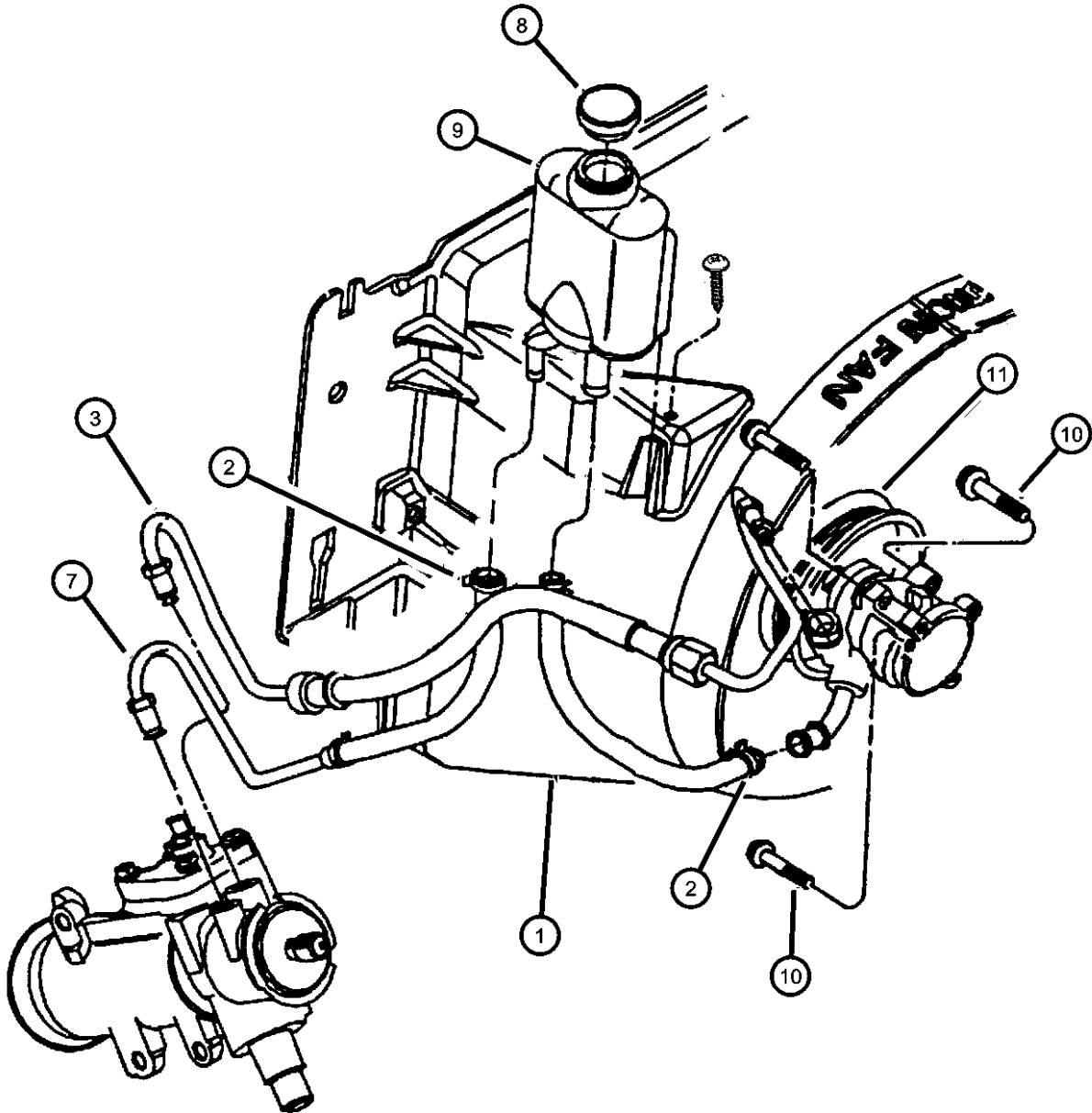
W/2.5L



W/4.0L

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Hoses and Reservoir, Power Steering Wrangler, w/2.5L Engine
Figure 19-710

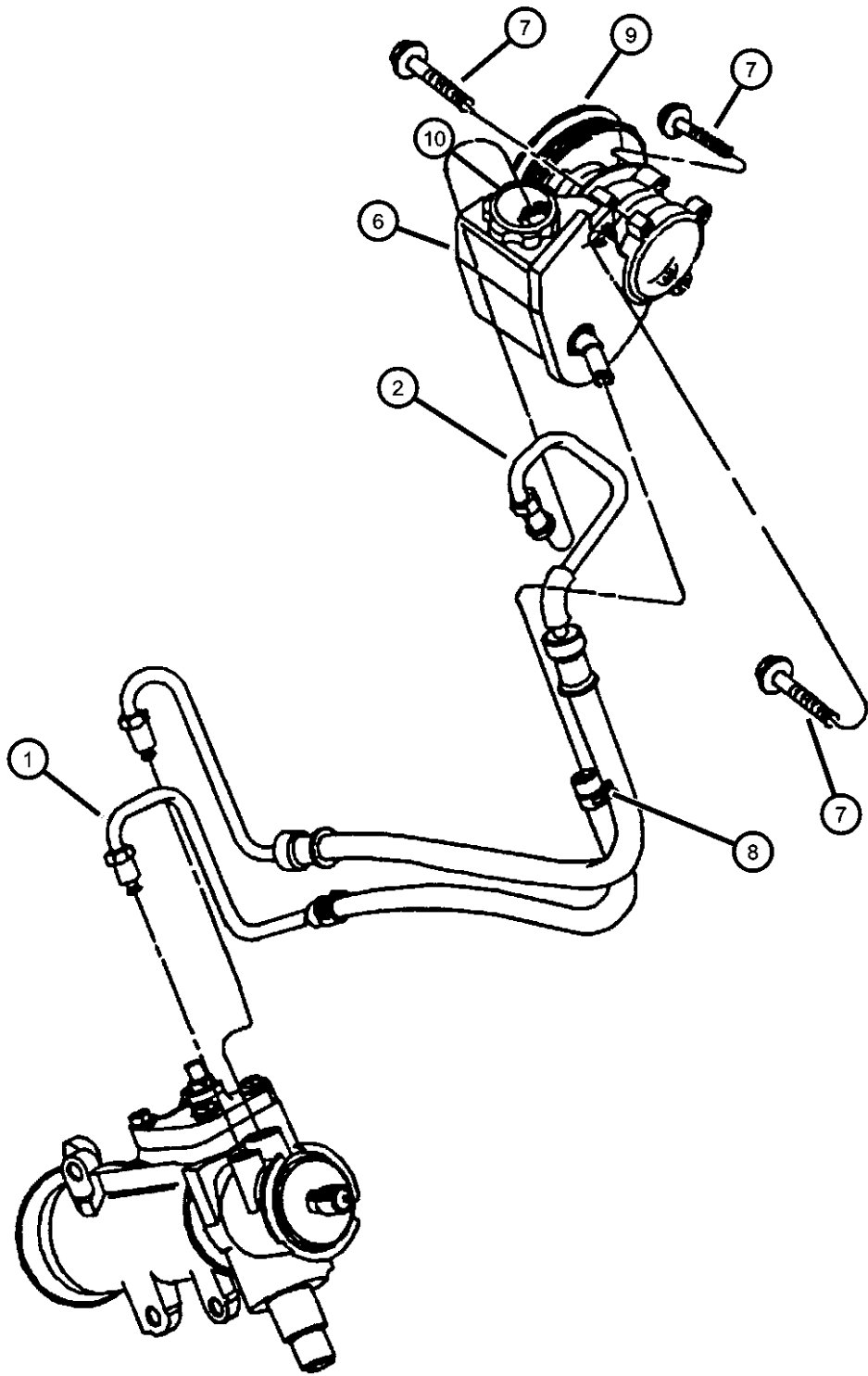


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: EP0 = All 2.5L 4 Cyl Gas Engines ER0 = All 4.0L 6 Cyl Gas Engines									
1	52088541	1				EP0			HOSE, Power Steering Reservoir
2									CLAMP, Hose
	02448761	1	U			ER0			
		1	U			EP0			
		1	J			EP0			
		1	J			ER0			
3									HOSE, Power Steering Pressure
	52087825AB	1	U			EP0			
	52088548AB	1	J			EP0			(w/O-rings #5205254)
-4	34201888	1	U						SCREW, Hex Head, Clamp, M8x1.25x25.00
-5	06035358	1	U						CLIP, Oil Cooler Tube, Single Tube (MIDDLE EAST)
-6	04486273	1	U						BRACKET, Power Steering Hose, Double Tube
7									HOSE, Power Steering Return
	52087795	1	U			EP0			
	52087926	1	J			EP0			
8	04694766	1				EP0			CAP, Power Steering Pump
9	52087713AB	1				EP0			RESERVOIR, Power Steering Pump
10	06502425	3				EP0, ER0			SCREW AND WASHER, Hex Head, M8x1.25x95
11	53010258AB	1				EP0, ER0			PULLEY, Power Steering Pump

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Hoses and Reservoir, Power Steering Wrangler, w/4.0L Engine
Figure 19-720



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: EP0 = All 2.5L 4 Cyl Gas Engines ER0 = All 4.0L 6 Cyl Gas Engines									
1									HOSE, Power Steering Return
	52038423	1	J			ER0			
	52038424	1	U			ER0			
2									HOSE, Power Steering Pressure
	52087902	1	J			ER0			
	52087903	1	U			ER0			
-3									SCREW, Hex Head
	34201888	1	U						Clamp RHD, M8x1.25x25.00
		3							
-4	06035358	1	U						CLIP, Oil Cooler Tube, Single Line, (MIDDLE EAST)
-5	52002044	1	U						CLIP, Oil Tube, Double Line
6	04694766	1				EP0			CAP, Power Steering Pump
7	06502425	3				EP0, ER0			SCREW AND WASHER, Hex Head, M8x1.25x95
8									CLAMP, Hose
	02448761	1	U			ER0			
		1	U			EP0			
		1	J			EP0			
		1	J			ER0			
9	53010258AB	1				EP0, ER0			PULLEY, Power Steering Pump
10	04897287AA	1				ER0			CAP, Power Steering Reservoir

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

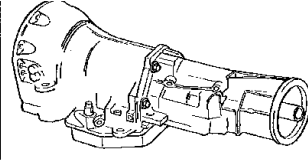
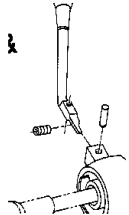
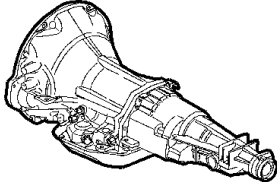

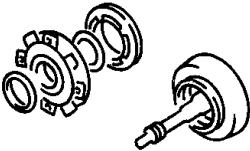
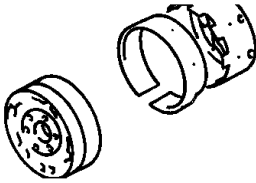
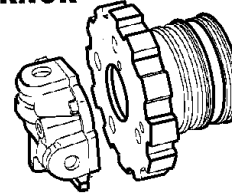
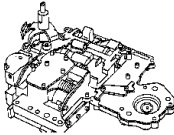
AR = use ase required - = Non illustrated part

Group - 30RH

Automatic Transmission 3 Speed

Group - 30RH Automatic Transmission 3 Speed

Illustration Title Group-Fig. No.

30RH-100 Transmission Assembly 	30RH-1200 Gearshift Controls 	30RH-200 Case and Extension 	30RH-300 Oil Pump 
30RH-400 Gear Train 	30RH-500 Bands, Reverse and Kickdown 	30RH-600 Governor 	30RH-700 Valve Body 

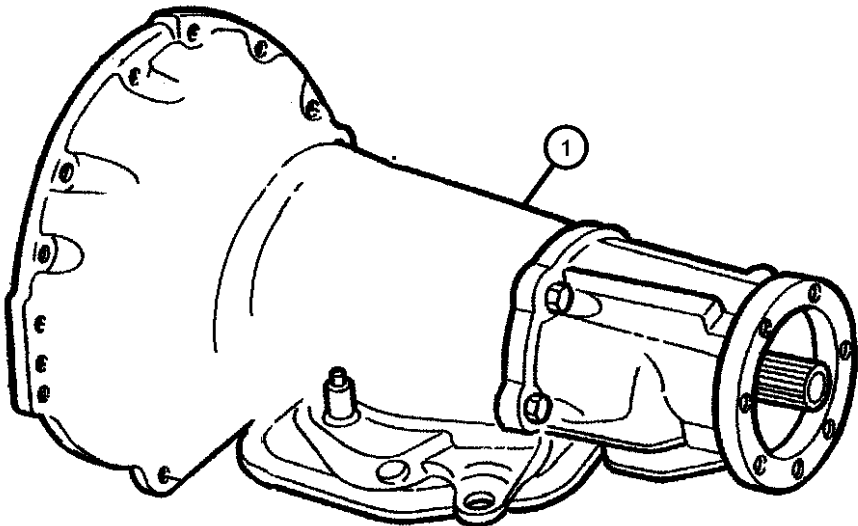
Transmission Assembly Transmisson 30RH (DGD)	Fig. 30RH - 110
Case and Extension Case and Related Parts 30RH (DGD).....	Fig. 30RH - 210
Oil Pump Oil Pump 30RH (DGD).....	Fig. 30RH - 310
Gear Train Clutch, Front and Rear 30RH (DGD)	Fig. 30RH - 410
Output Shaft 30RH (DGD).....	Fig. 30RH - 420
Bands, Reverse and Kickdown Bands 30RH (DGD)	Fig. 30RH - 510
Governor Governor 30RH (DGD)	Fig. 30RH - 610
Valve Body Valve Body 30RH (DGD)	Fig. 30RH - 710
Servos 30RH (DGD)	Fig. 30RH - 720
Parking Sprag 30RH (DGD).....	Fig. 30RH - 730
Gearshift Controls Gearshift Controls 30RH (DGD)	Fig. 30RH - 1230

Transmission 30RH (DGD)
Figure 30RH-110

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note:
DGD = 3 Speed Automatic Transmission 30RH
DG0 = All Automatic Transmissions
EPE = 2.5L SMPi Magnum 4 Cyl Engine
EP0 = All 2.5L 4 Cyl Gas Engines

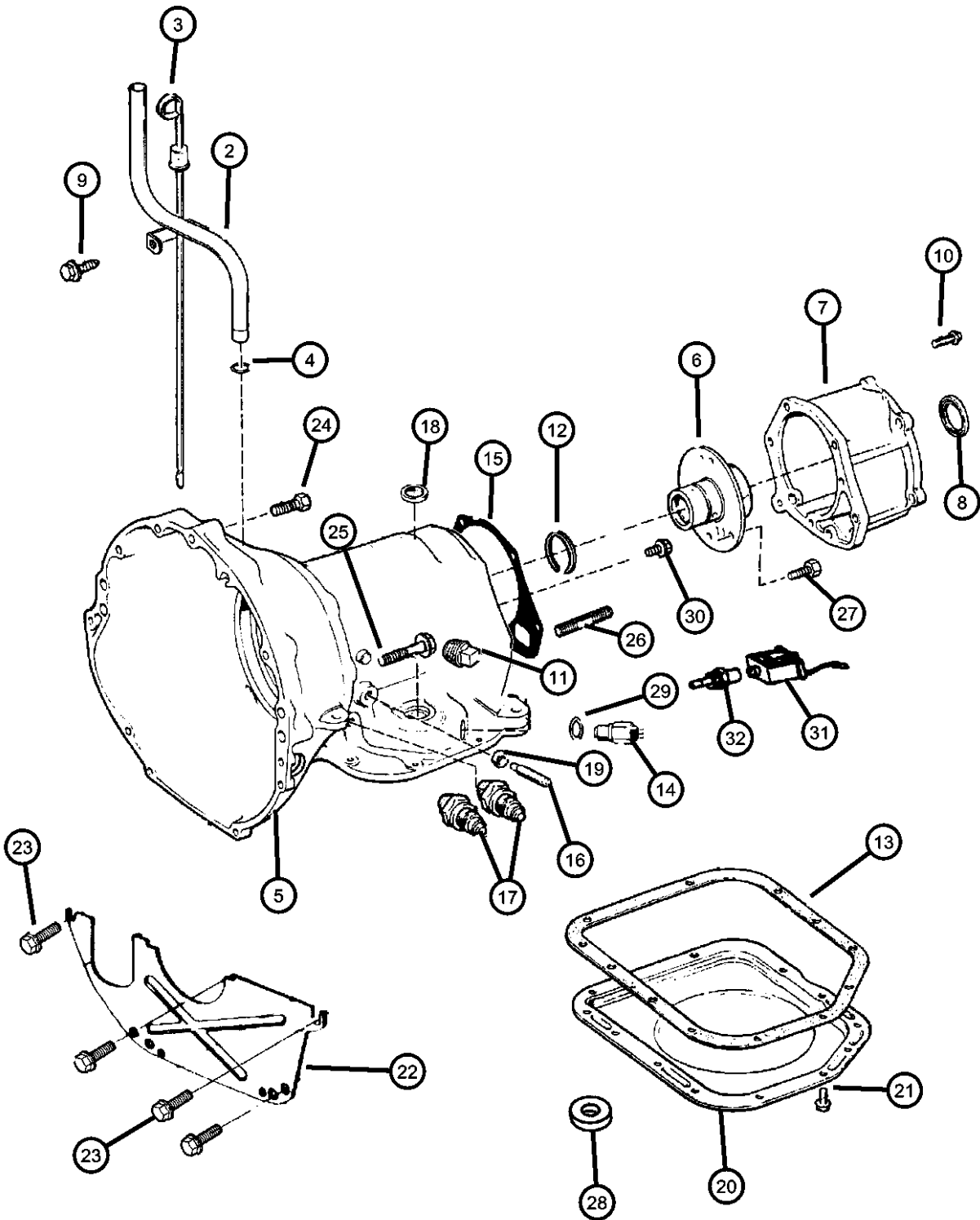
1	05013401AA	1				EP0	DGD		TRANSMISSION PACKAGE, 52119811AA (package contains 52119811AA transmission, K4736388 Converter, K6501099 Bolts)
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WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Case and Related Parts 30RH (DGD)
Figure 30RH-210

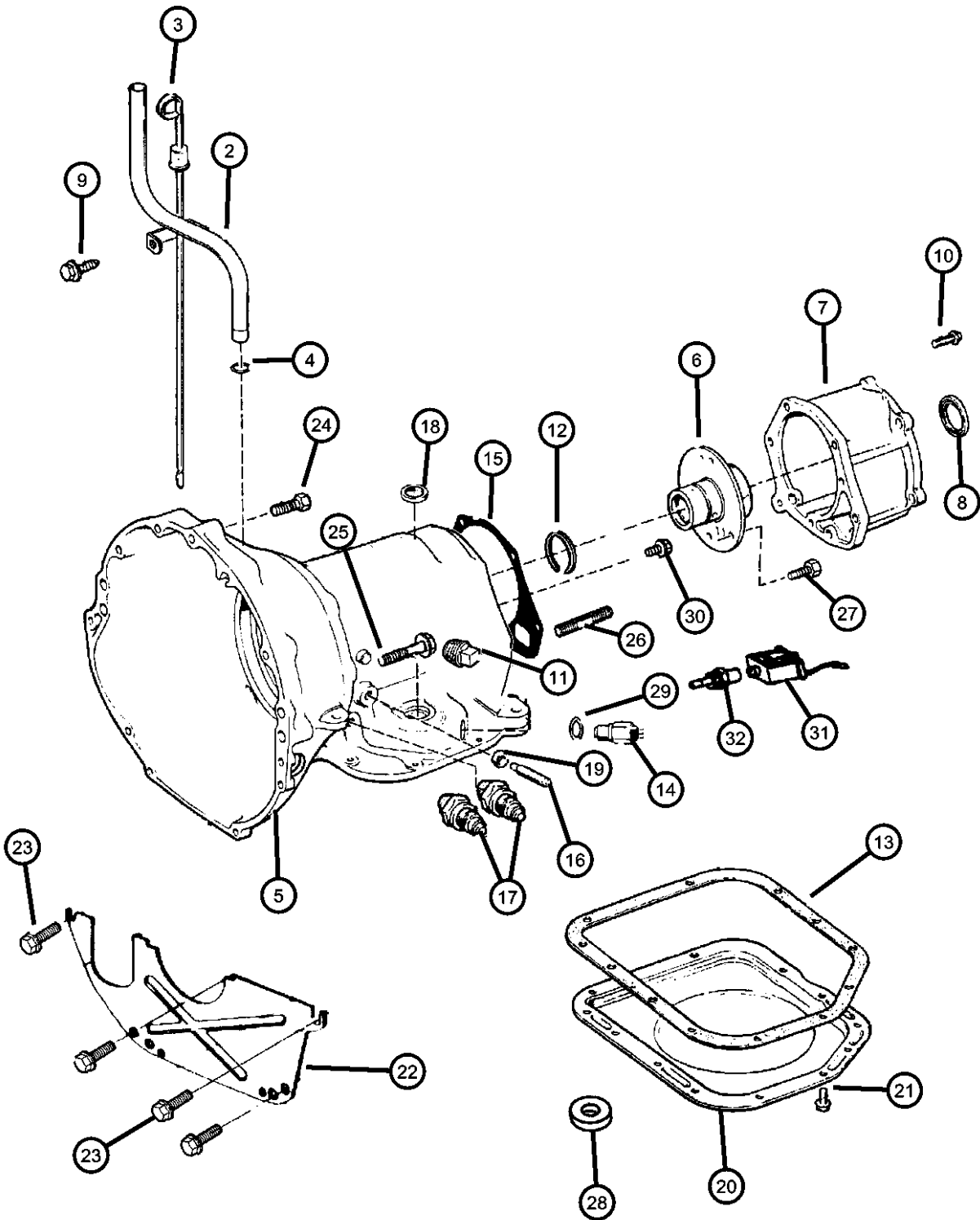


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
<div>Note: DBB = All Manual Transmissions DGD = 3 Speed Automatic Transmission 30RH DG0 = All Automatic Transmissions EPE = 2.5L SMPI Magnum 4 Cyl Engine EP0 = All 2.5L 4 Cyl Gas Engines ERH = 4.0L Power Tech I-6 Engine ER0 = All 4.0L 6 Cyl Gas Engines</div>									
-1	04883957AA	1				EP0	DGD		SEAL AND GASKET PACKAGE, Transmission
2	52104244AB	1				EP0	DG0		TUBE, Transmission Oil Filler
3	52104240AB	1				EP0, ER0	DG0		INDICATOR, Transmission Fluid Level
4	52118629	1				EP0, ER0	DG0		SEAL, Oil Filler Tube
5	52118593	1				EP0	DGD		CASE, Transmission
6	04431433	1				EP0	DGD		SUPPORT, Output Shaft
7	52118076	1				EP0	DGD		ADAPTER, Transmission
8	04269956	1				EP0	DGD		SEAL, Adapter
9	J4001701	11					DG0		SCREW, Hex Self Tapping, .19-16x.50
10	06030849	5				EP0	DGD		SCREW AND WASHER, Hex Head Locking, .375-16x1.375
11	06028095	1				EP0	DGD		PLUG, Pressure Check
12	06033480	1				EP0	DGD		SNAP RING, Reverse Drum
13	04295875	1				EP0	DGD		GASKET, Oil Pan
14	56028181	1				EP0	DGD		SWITCH, Neutral, Safety, Back Up
15	02466954	1				EP0	DGD		GASKET, Transmission Case
16	06036141AA	1				EP0	DGD		SCREW
17	52028471	1				EP0	DGD		CONNECTOR, Oil Cooler Tube, .375 Tube x .25 Thread
18	04505098	1				EP0	DGD		SEAL, Manual Shift Valve, 1.25 OD
19	04505098	1							NUT, (NOT SERVICED)
20	52118802	1				EP0	DGD		PAN, Transmission Oil
21	04723548	14				EP0	DGD		SCREW AND WASHER, Hex Head, .312-18x.625
22	52118408	1				EP0	DGD		COVER, Transmission Converter
23	11502628	2					DGD		BOLT, Hex Flange Head, M8x1.25x30
24	11504922	1				EP0	DGD		BOLT, Hex Head, M12x1.75x50
25	34201837	1				EP0	DGD		BOLT, Hex Flange Head, M12x1.75x90, M12x1.75x90.00

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

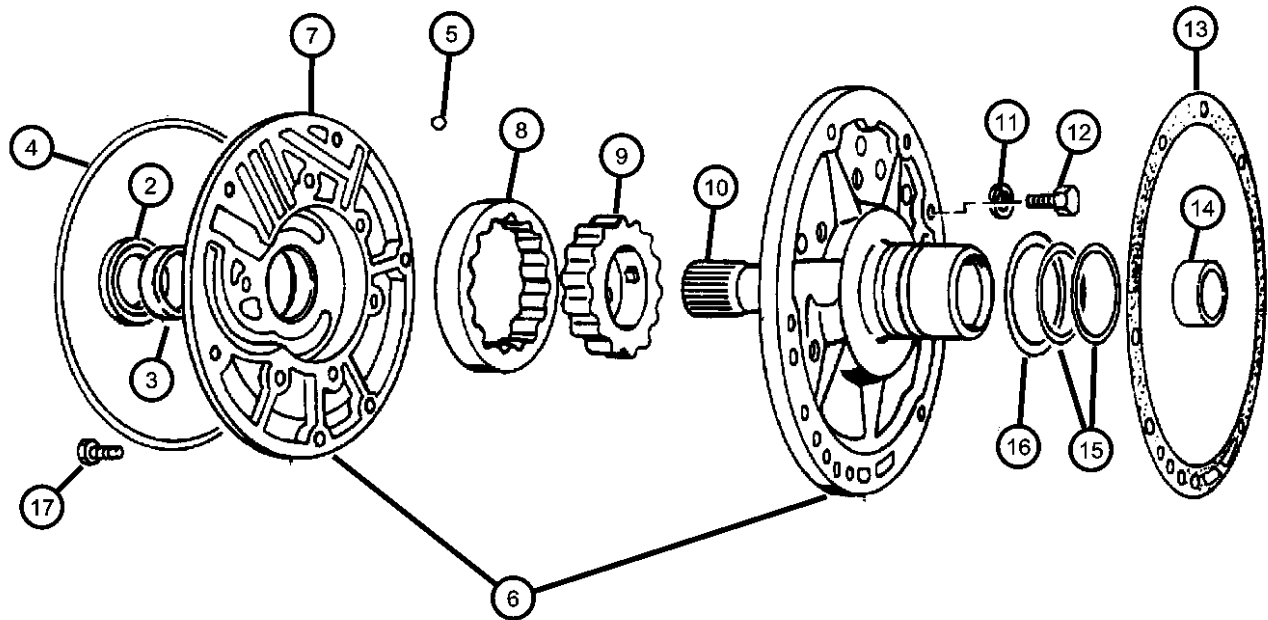
Case and Related Parts 30RH (DGD)
Figure 30RH-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
26	06033157	1				EP0	DGD		STUD, .375-16x2.312
27	06033479	6				EP0	DGD		BOLT, Hex Head, .25-28x1-5/8
28	03681601	1				EP0	DGD		MAGNET, Transmission
29	02408143	1					DG0		WASHER, Switch
30	06033616	5				EP0	DGD		SCREW, Hex Flange Head, .25-28x.875
31	52118595	1				EP0	DGD		SOLENOID, Transmission
32	56038235	1				EP0	DGD		CONNECTOR, Wiring

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC, 30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC, 32RH

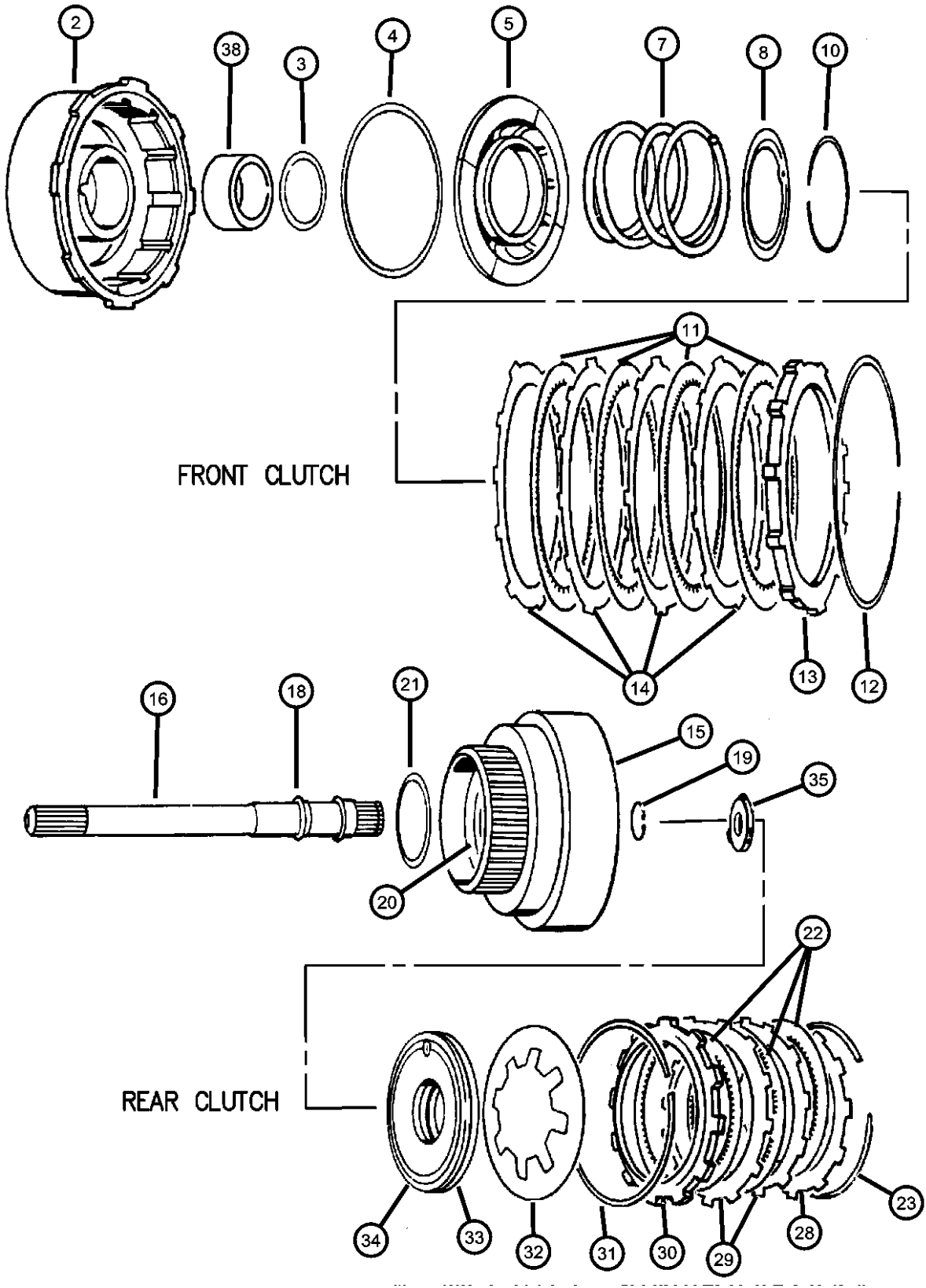
Oil Pump 30RH (DGD)
Figure 30RH-310



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
<div>Note: DGD = 3 Speed Automatic Transmission 30RH DG0 = All Automatic Transmissions EPE = 2.5L SMPI Magnum 4 Cyl Engine EP0 = All 2.5L 4 Cyl Gas Engines</div>									
-1	04713108	1				EP0	DGD		GASKET AND SEAL PACKAGE, Transmission Oil Pump
2	04412475	1				EP0	DGD		SEAL, Impeller Hub, 57.25mm OD
3	02466796	1				EP0	DGD		BUSHING, Front Pump
4	02204709	1				EP0	DGD		SEAL, Front Pump Housing
5	02204709	1							BALL, Valve Body Check, (NOT SERVICED)
6	52118267	1				EP0	DGD		PUMP, Transmission Oil
7	52118267	1							HOUSING, Pump, (NOT SERVICED)
8	52118267	1							ROTOR, Oil Pump, (NOT SERVICED)
9	52118267	1							ROTOR, Oil Pump, (NOT SERVICED)
10	52118267	1							SHAFT, Oil Pump, (NOT SERVICED)
11	52118267	1							LOCK WASHER, (NOT SERVICED)
12	00179815	6				EP0	DGD		SCREW, Hex Head, .312-18x.687
13	52118266	1				EP0	DGD		GASKET, Transmission Oil Pump
14	04058635	1				EP0	DGD		BUSHING, Reaction Shaft
15	04471874	2				EP0	DGD		SEAL, Ring Reaction Support, 2 1/16 O.D.
16	04617786	1				EP0	DGD		THRUST WASHER, Front Clutch
17	06023943	6				EP0	DGD		SCREW AND WASHER, Hex Flange Head, .312-18x1.375

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Clutch, Front and Rear 30RH (DGD)
Figure 30RH-410

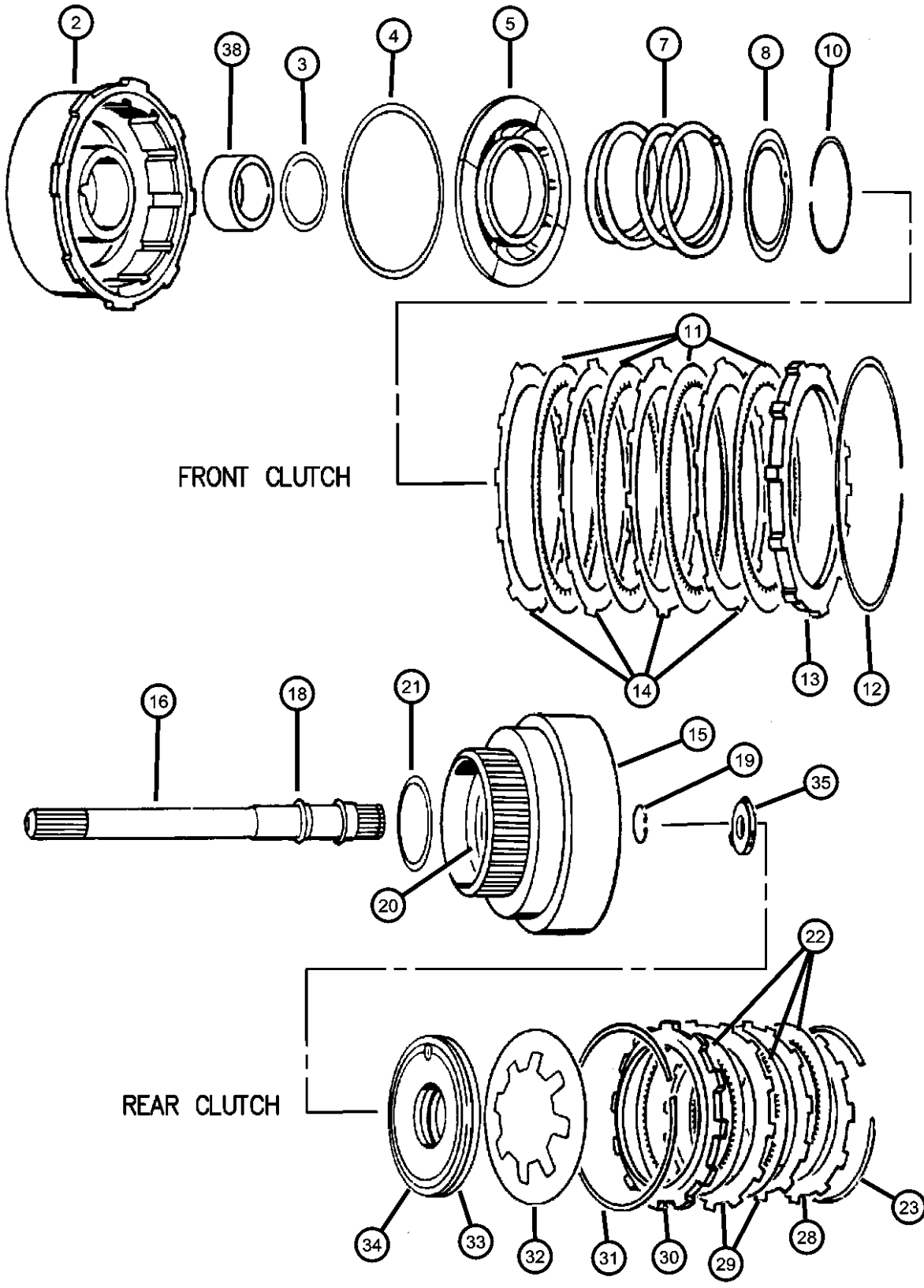


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: DGD = 3 Speed Automatic Transmission 30RH DGO = All Automatic Transmissions EPE = 2.5L SMPI Magnum 4 Cyl Engine EP0 = All 2.5L 4 Cyl Gas Engines									
-1	05252926	1				EP0	DGD		SEAL PACKAGE, Transmission Clutch
2	04531285	1				EP0	DGD		RETAINER AND BUSHING, Transmission Front Clutch
3	03515176	1				EP0	DGD		SEAL, Front Clutch Piston
4	04058487	1				EP0	DGD		SEAL, Front Piston Clutch
5	04617154	1				EP0	DGD		PISTON, Clutch
-6	00147483	1				EP0	DGD		CHECK BALL, Dia-.187
7	03515054	1				EP0	DGD		SPRING, Front Clutch
8	04617516AB	1				EP0	DGD		RETAINER, Transmission Front Clutch Piston Spring
-9	00147483	1				EP0	DGD		CHECK BALL, Dia-.187
10	01942400	1				ER0	DGG		SNAP RING
11	04617362	4				EP0	DGD		DISC, Direct Clutch
12	03410571	1				ER0	DGG		SNAP RING
13	04617176	1				EP0	DGD		PLATE, Transmission Clutch Reaction
14	01942403AB	2				EP0	DGD		PLATE, Clutch Separator
15	04505195	1				EP0	DGD		RETAINER, Transmission Rear Clutch
16	04505195	1							SHAFT, Input, (NOT SERVICED)
-17	00147483	1				EP0	DGD		CHECK BALL, Dia-.187
18	01401221	1				EP0	DGD		SEAL, Input Shaft
19	06022859	1				EP0	DGD		SNAP RING, .890625
20	04028333	1				EP0	DGD		SEAL, Rear Clutch, 1.50 ODx.009 Thk
21	04617786	1				EP0	DGD		THRUST WASHER, Front Clutch
22	04713880	3				EP0	DGD		DISC, Clutch
23	04130761	1				ER0	DGG		SNAP RING
-24	04539121	1				EP0	DGD		SNAP RING, Rear Clutch, .076
-25	04539122	1				EP0	DGD		SNAP RING, Rear Clutch, .098
-26	04539123	1				EP0	DGD		SNAP RING, Rear Clutch, .095
-27	04539124	1				EP0	DGD		SNAP RING, Rear Clutch, .107

WRANGLER (TJ)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE						
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC, 30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC, 32RH	

AR = use ase required - = Non illustrated part

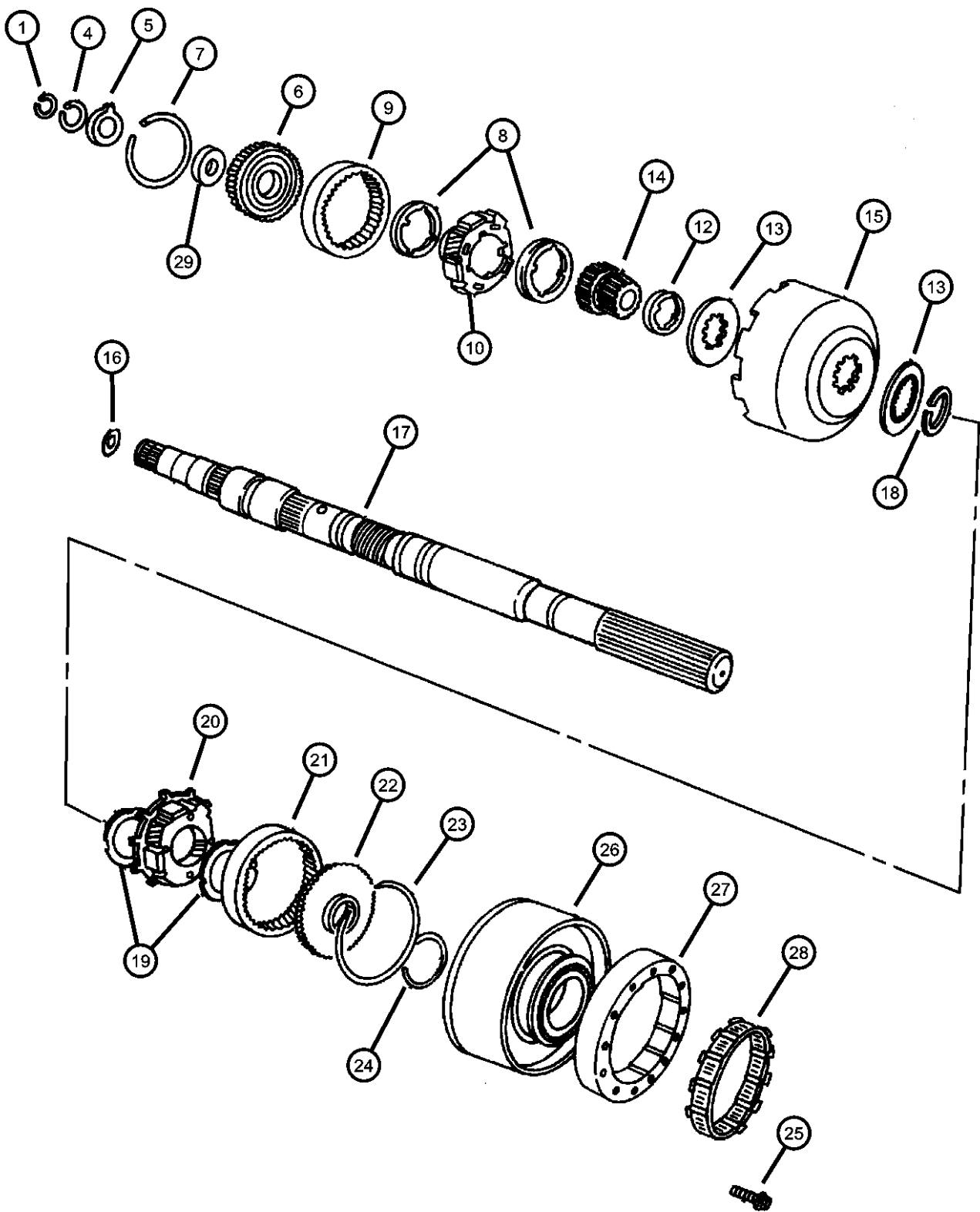
Clutch, Front and Rear 30RH (DGD)
Figure 30RH-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
28	04617176	1				EP0	DGD		PLATE, Transmission Clutch Reaction
29	01942403AB	2				EP0	DGD		PLATE, Clutch Separator
30	02466281	1				EP0	DGD		PLATE, Clutch Pressure
31	02466283	1				EP0	DGD		SPRING, Rear Clutch
32	04728487	1				EP0	DGD		SPRING, Rear Clutch Piston
33	02538510	1				EP0	DGD		SEAL, Rear Clutch Piston
34	03515716	1				EP0	DGD		PISTON, Clutch
35	04505185	1				EP0	DGD		THRUST WASHER, Output Shaft, Gray .052
-36	04505186	1				EP0	DGD		THRUST WASHER, Output Shaft, Red .068
-37	04505187	1				EP0	DGD		THRUST WASHER, Output Shaft, Green .083
38	04617157	1				EP0	DGD		BUSHING, Front Clutch

WRANGLER (TJ)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE						
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

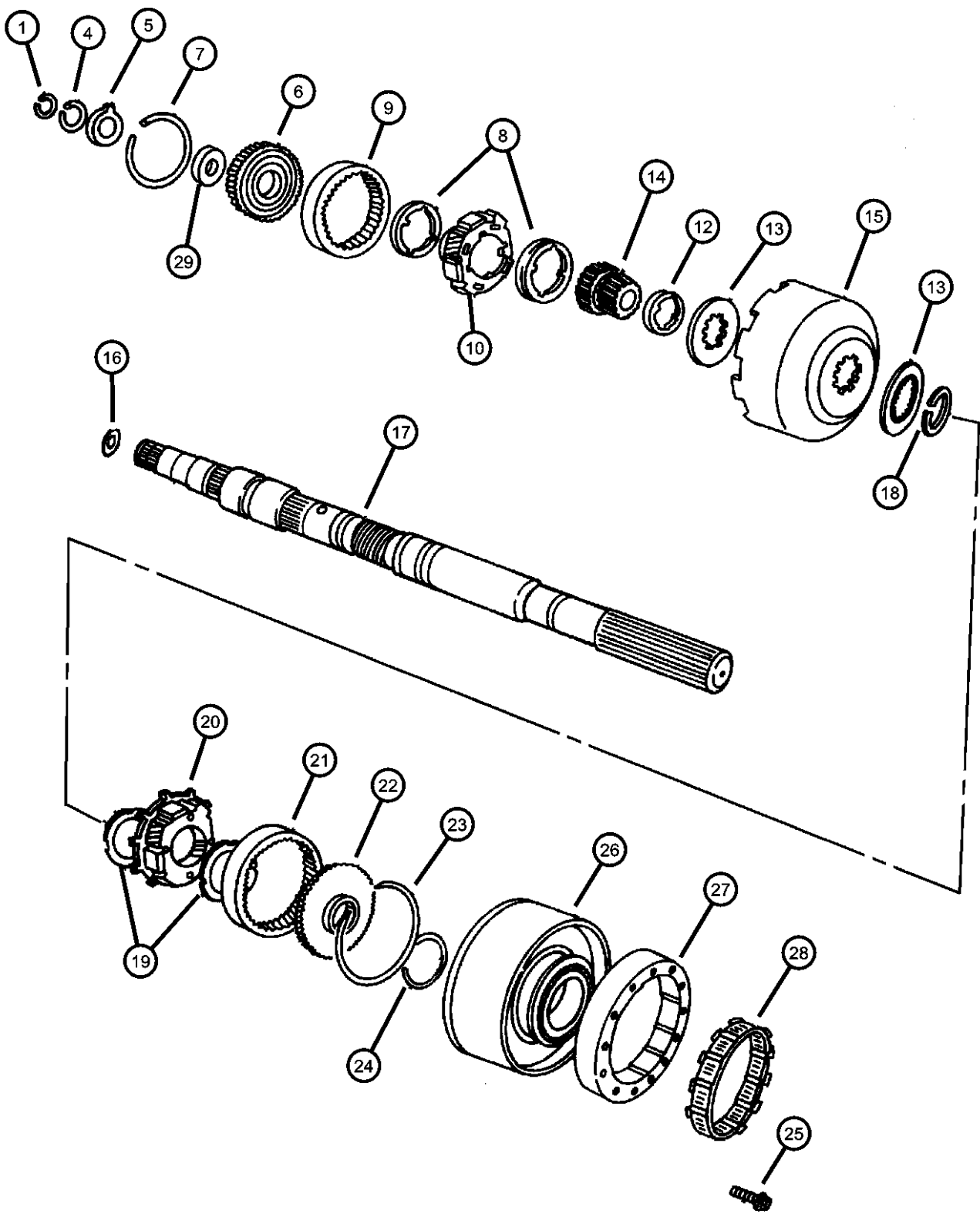
Output Shaft 30RH (DGD)
Figure 30RH-420



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
<div>Note: DGD = 3 Speed Automatic Transmission 30RH DG0 = All Automatic Transmissions EPE = 2.5L SMPI Magnum 4 Cyl Engine EP0 = All 2.5L 4 Cyl Gas Engines</div>									
1	06026289	1				EP0	DGD		SNAP RING, .946 ID
-2	06030938	1				EP0	DGD		SNAP RING
-3	06030404	1				EP0	DGD		SNAP RING, Output Shaft, 1.029 OD
4	06030576	1				EP0	DGD		SNAP RING, Annulus Gear, 1.375 ID
5	03681969	1				EP0	DGD		THRUST WASHER, Annulus Gear
6	04617774	1				EP0	DGD		SUPPORT, Annulus Gear
7	06030576	1				EP0	DGD		SNAP RING, Annulus Gear, 1.375 ID
8	04130518	2				EP0	DGD		THRUST WASHER, Planetary Carrier
9	04130512	1				EP0	DGD		GEAR, Front Annulus
10	04130514	1				EP0	DGD		CARRIER, Planetary Pinion
-11	03681949	8				EP0	DGD		THRUST WASHER, Planet Pinion
12	04130736	1				EP0	DGD		SPACER, Sun Gear
13	04471566	2				EP0	DGD		PLATE, Transmission Module
14	04130685	1				EP0	DGD		GEAR, Sun
15	04531288	1				EP0	DGD		SHELL, Sun Gear
16	04505188	1				EP0	DGD		PLATE, Transmission Module
17	04617320	1				EP0	DGD		MAINSHAFT, Transmission
18	01942439	1				EP0	DGD		SNAP RING, Sun Gear Shell
19	03681935	1				EP0	DGD		THRUST WASHER, Planetary Carrier
20	04431438	1				EP0	DGD		CARRIER, Planetary Pinion
21	03743184	1				EP0	DGD		GEAR, Rear Annulus
22	03515501	1				EP0	DGD		SUPPORT, Annulus Gear
23	01942444	1				EP0	DGD		SNAP RING
24	06033480	1				EP0	DGD		SNAP RING, Reverse Drum
25	06033616	5				EP0	DGD		SCREW, Hex Flange Head, .25-28x.875
26	04637956	1				EP0	DGD		DRUM PACKAGE, Transmission
27	04431690	1				EP0	DGD		CAM, Overrunning Clutch

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

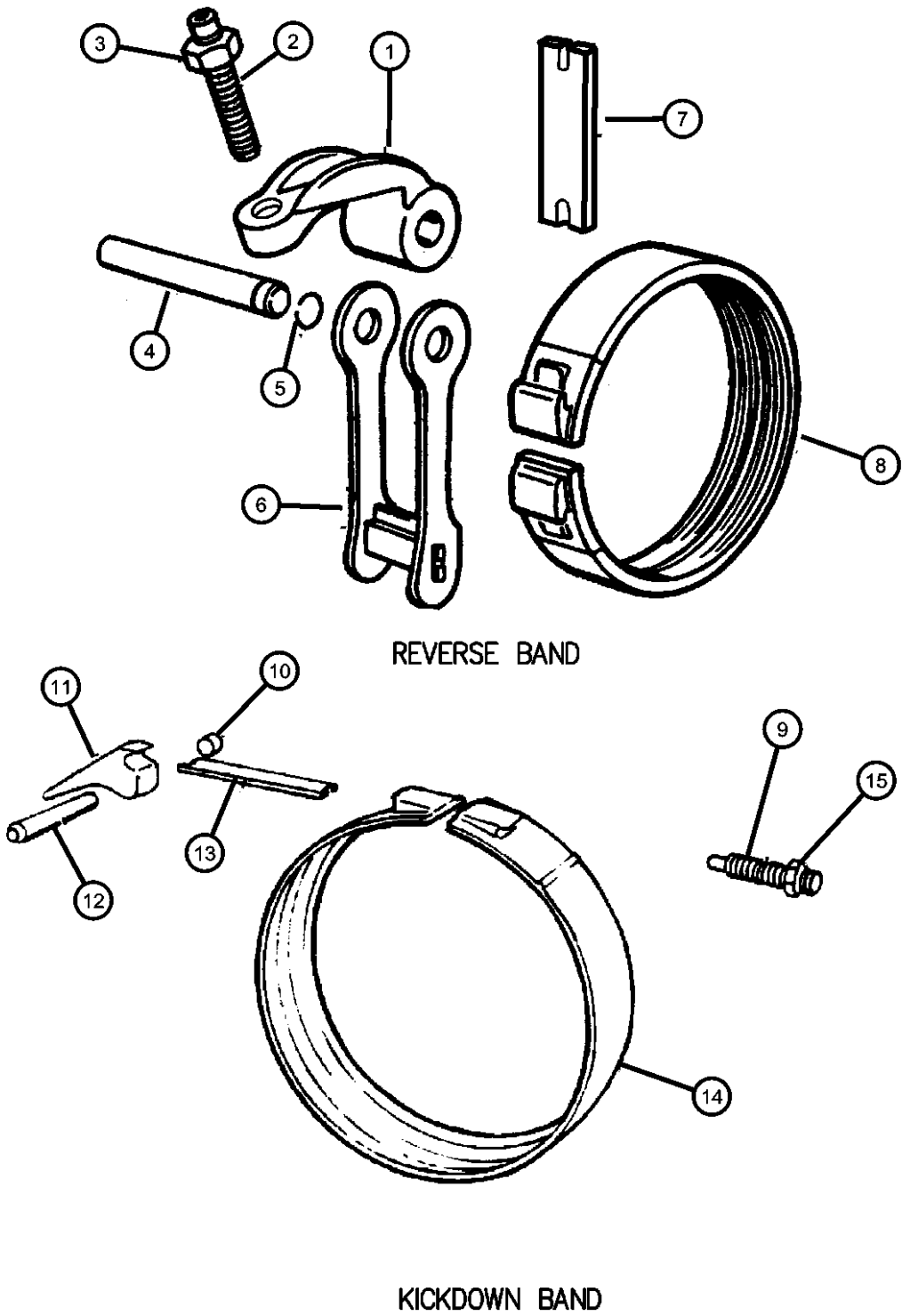
Output Shaft 30RH (DGD)
Figure 30RH-420



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
28	04431432	1				EP0	DGD		CLUTCH, Overrunning
29	04617775	1				EP0	DGD		PLATE, Annulus Gear Thrust

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Bands 30RH (DGD)
Figure 30RH-510

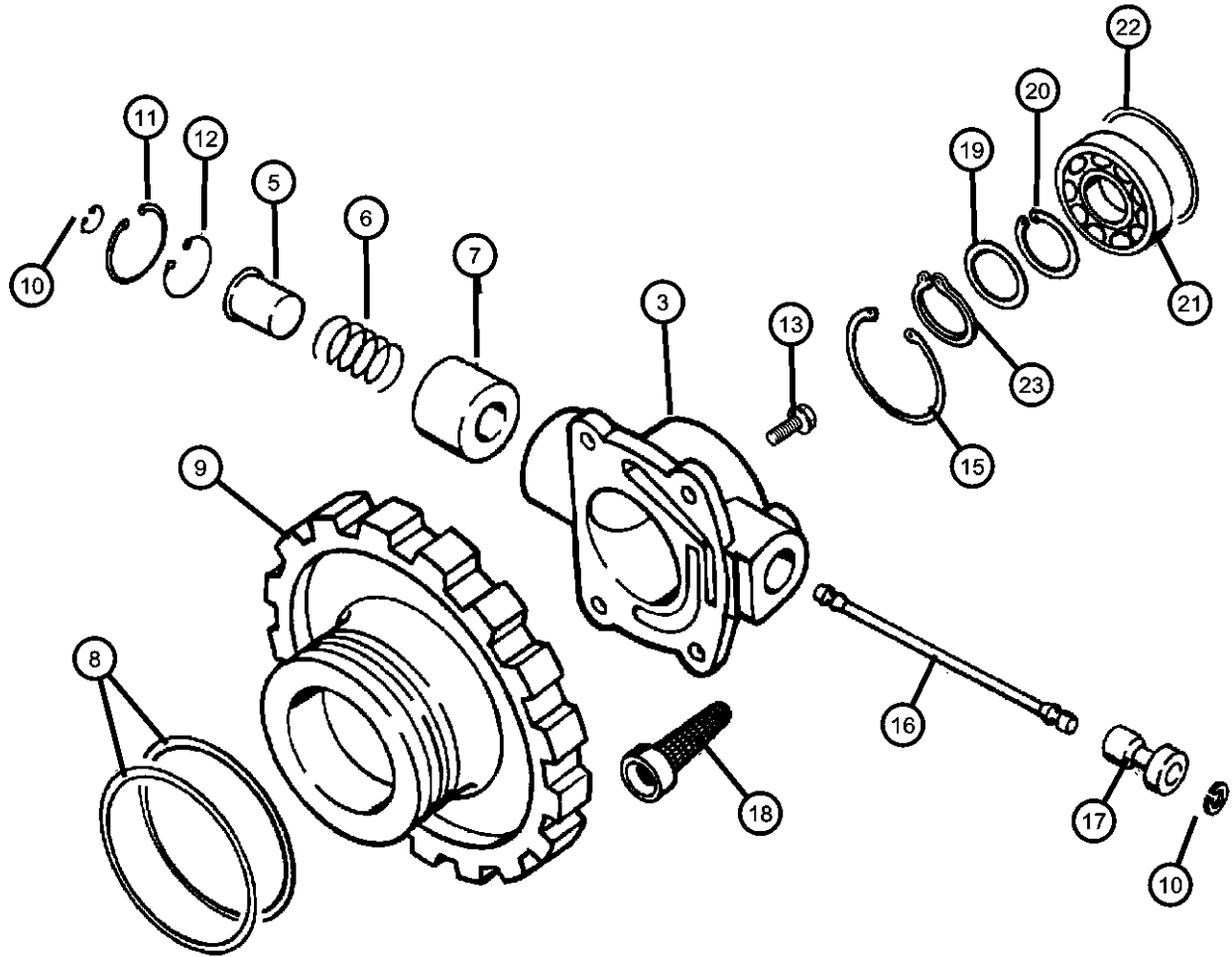


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: DGD = 3 Speed Automatic Transmission 30RH DG0 = All Automatic Transmissions EPE = 2.5L SMPI Magnum 4 Cyl Engine EP0 = All 2.5L 4 Cyl Gas Engines									
1	03681139	1				EP0	DGD		LEVER, Reverse Band
2	06030704	1				EP0	DGD		SCREW, Cap, .437-20x1.812
3	00271506	1				EP0	DGD		NUT, Hex, .42-20
4	03410102	1				EP0	DGD		SHAFT, Reverse Band
5	06030657	1				EP0	DGD		O RING, Steering Gear
6	02464439	1				EP0	DGD		LINK, Transmission Reverse Band
7	03515589	1				EP0	DGD		STRUT, Reverse Band
8	04431405	1				EP0	DGD		BAND, Reverse
9	06036141AA	1				EP0	DGD		SCREW
10	06036141AA	1							PLUG, (NOT SERVICED)
11	02125067	1				EP0	DGD		LEVER, Kickdown
12	04531181	1				EP0	DGD		SHAFT, Band Lever
13	03515084	1				EP0	DGD		STRUT, Kickdown Band
14	04617849	1				EP0	DGD		BAND, Kickdown
15	00124934	1				EP0	DGD		NUT, Hex Jam, .50-20

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

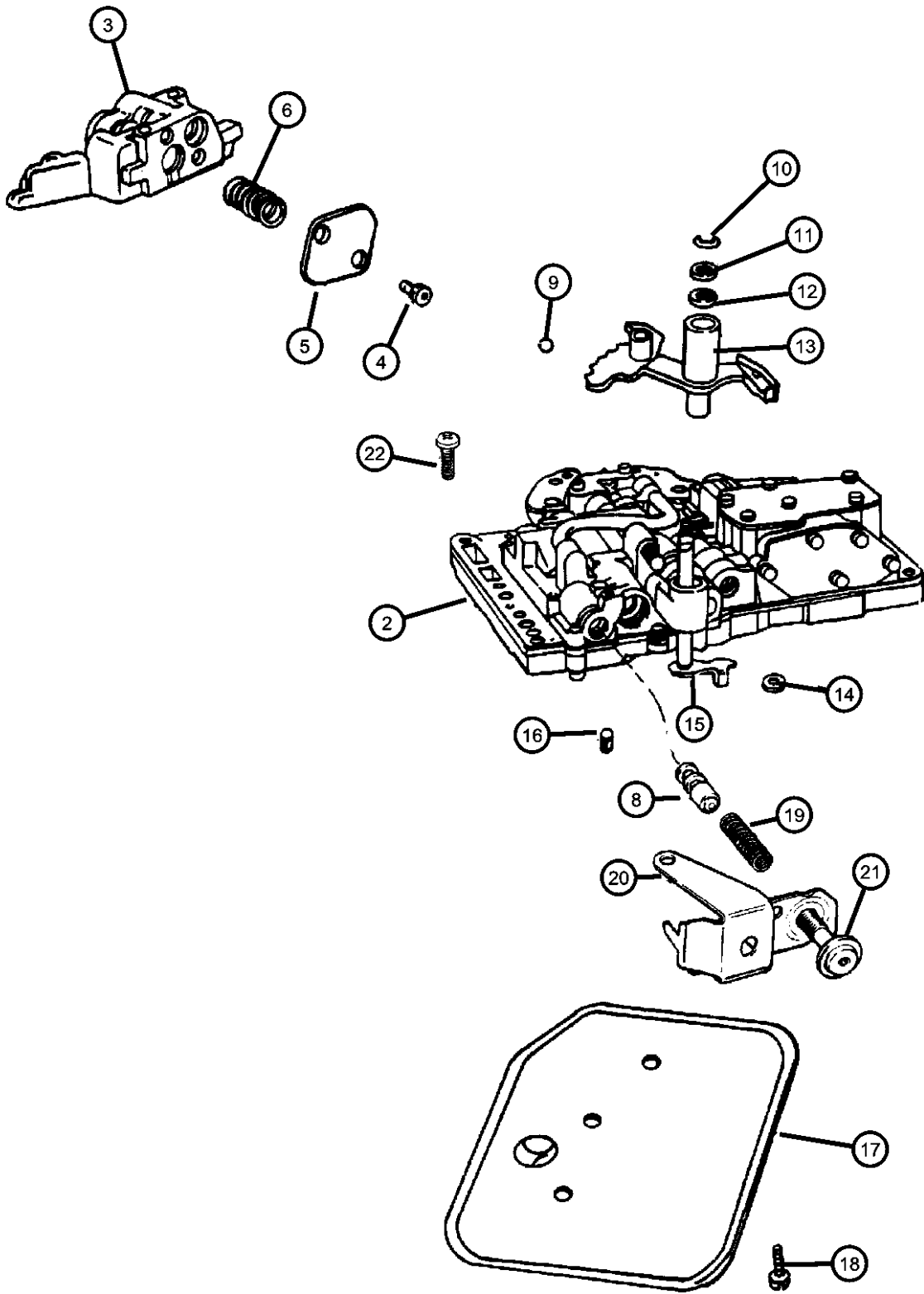
Governor 30RH (DGD)
Figure 30RH-610



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
<div>Note: DGD = 3 Speed Automatic Transmission 30RH DG0 = All Automatic Transmissions EPE = 2.5L SMPI Magnum 4 Cyl Engine EP0 = All 2.5L 4 Cyl Gas Engines</div>									
-1	04883956AA	1				EP0	DGD		GASKET AND SEAL PACKAGE, Governor
-2	04728460	1				EP0	DGD		BODY PACKAGE, Governor
3	04728460	1							BODY, Governor, (NOT SERVICED)
-4	52117938	1				EP0	DGD		WEIGHT KIT, Transmission Governor
5	52117938	1							INNER, Inner, (NOT SERVICED)
6	52117938	1							SPRING, Governor Valve, (NOT SERVICED)
7	52117938	1							WEIGHT, Governor, (NOT SERVICED)
8	01942109	1				EP0	DGD		SEAL, Governor
9	03743518	1				EP0	DGD		SUPPORT, Governor
10	01638461	2				EP0	DGD		SNAP RING
11	06031392	1				EP0	DGD		SNAP RING, Brake Master Cylinder
12	06034723	1				EP0	DGD		SNAP RING, Governor, .675 x .025
13	06031613	2				EP0	DGD		BOLT, Hex Head, .25-20x.68
-14	06034788	2				EP0	DGD		BOLT, Hex Head, .25-20x1.33
15	06027271	1				EP0	DGD		SNAP RING, Governor, 1.156
16	01556082	1				EP0	DGD		SHAFT, Governor
17	04617064	1				EP0	DGD		VALVE, Governor
18	03743519	1				EP0	DGD		FILTER, Transmission Governor
19	04617799	1				EP0	DGD		SPACER, Output Shaft
20	06025668	1				EP0	DGD		SNAP RING, 1.150" Free Diameter
21	04130537	1				EP0	DGD		BEARING, Output Shaft
22	06032739	1				EP0	DGD		O RING, Output Shaft Bearing, Transmission
23	06025668	1				EP0	DGD		SNAP RING, 1.150" Free Diameter

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

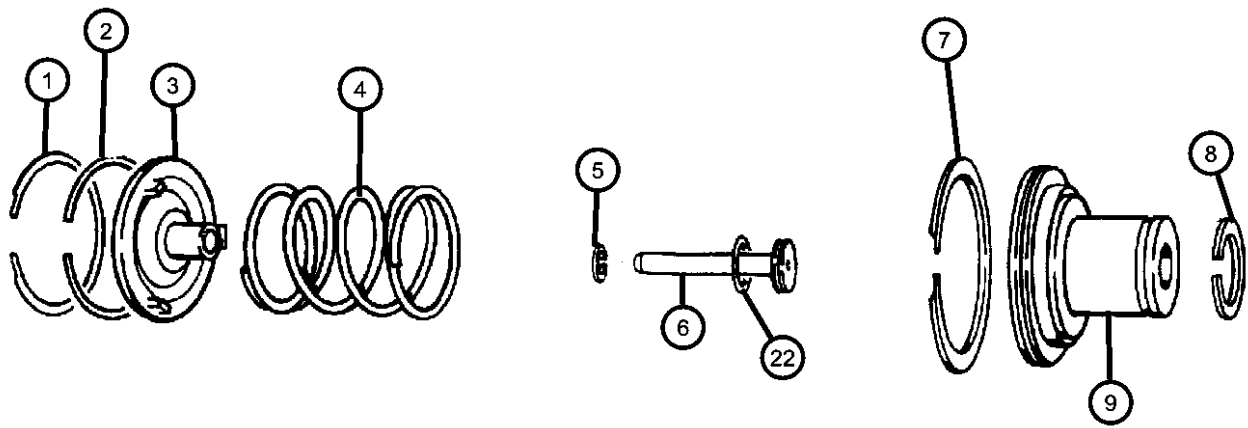
Valve Body 30RH (DGD)
Figure 30RH-710



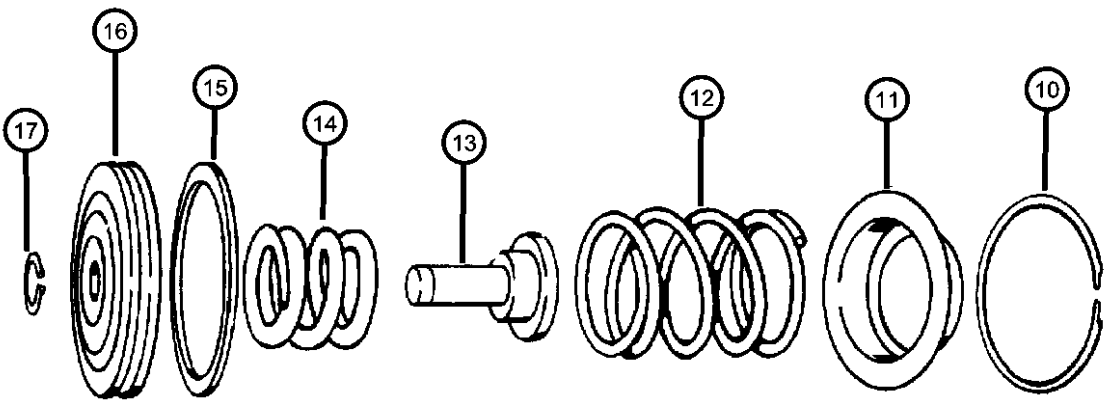
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: DGD = 3 Speed Automatic Transmission 30RH DG0 = All Automatic Transmissions EPE = 2.5L SMPI Magnum 4 Cyl Engine EP0 = All 2.5L 4 Cyl Gas Engines									
-1	04713105	1				EP0	DGD		GASKET AND SEAL PACKAGE, Valve Body
2	52118596	1				EP0	DGD		BODY, Transfer Plate
3	52118596	1							BODY, Transfer Plate, (NOT SERVICED)
4	52118596	1							SCREW, Pan Head, .19-24x.440, (NOT SERVICED)
5	52118596	1							PLATE, (NOT SERVICED)
6	52118596	1							SPRING, Lock Up Valve, (NOT SERVICED)
-7	52118596	1							SCREW AND WASHER, Hex Flange Head, .190-24x1.54, (NOT SERVICED)
8	04505036	1				EP0	DGD		VALVE, Trans Lockup Switch
9	00147488	1				EP0	DGD		BALL, Manual Lever Detent, .343 Diameter
10	06035208	2				EP0	DGD		SNAP RING
11	02538062	1				EP0	DGD		WASHER, Manual Valve Lever
12	02466548	1				EP0	DGD		SEAL, Valve Lever Shift
13	04617439	1				EP0	DGD		LEVER, Manual Valve
14	04505098	1				EP0	DGD		SEAL, Manual Shift Valve, 1.25 OD
15	03681227	1				EP0	DGD		LEVER, Throttle Valve
16	03878313	1				EP0	DGD		SCREEN, Transmission Regulator Valve
17	03515996	1				EP0	DGD		FILTER, Valve Body
18	06033826	3				EP0	DGD		SCREW AND WASHER, Oil Filter Mounting, Fillester Head .190-24x2.500
19	04130492	1				EP0	DGD		SPRING, Switch Valve
20	04130492	1							BRACKET, (NOT SERVICED)
21	06030609	1				EP0	DGD		SCREW, Cap Head Lock, .312-24x1.25
22	06030609	1							SCREW, (NOT SERVICED)
-23	04348907	1				EP0	DGD		SPRING, Limit Valve

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

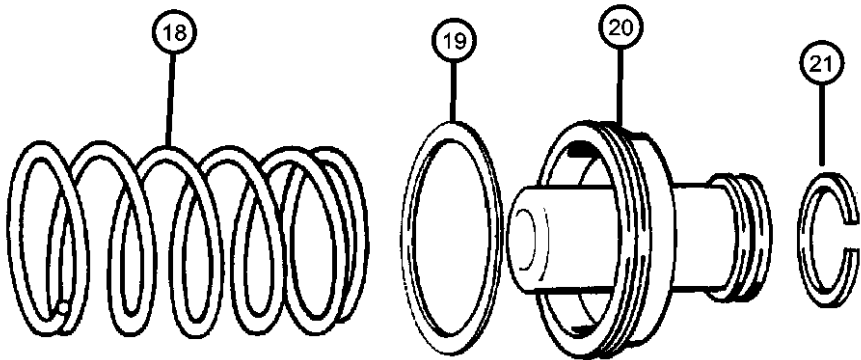
Servos 30RH (DGD)
Figure 30RH-720



KICKDOWN SERVO



LOW AND REVERSE SERVO

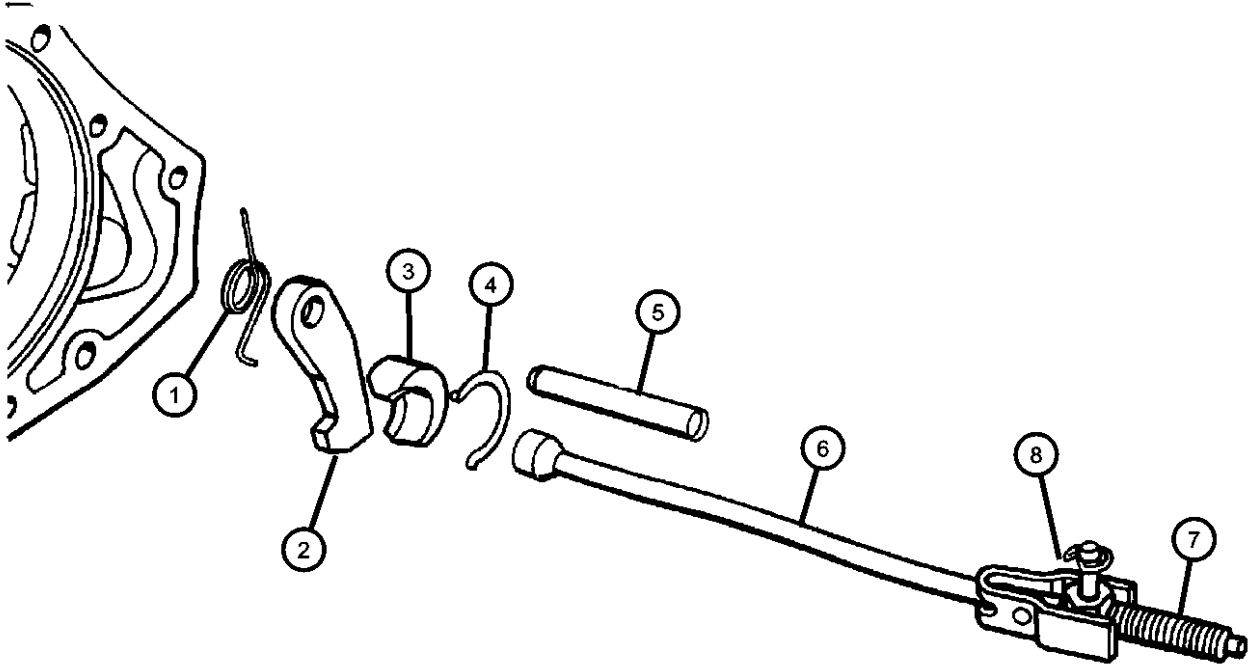


ACCUMULATOR PISTON AND SPRING

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: DGD = 3 Speed Automatic Transmission 30RH DG0 = All Automatic Transmissions EPE = 2.5L SMPI Magnum 4 Cyl Engine EP0 = All 2.5L 4 Cyl Gas Engines									
1	01942486	1				EP0	DGD		SNAP RING
2	03743014	1				EP0	DGD		SEAL, Kickdown Servo
3	01942485	1				EP0	DGD		GUIDE, Kickdown Servo
4	01942485	1							SPRING, Kickdown Servo Piston, (NOT SERVICED)
5	06031392	1				EP0	DGD		SNAP RING, Brake Master Cylinder
6	04058943	1				EP0	DGD		ROD, Kickdown Servo Piston
7	03743014	1				EP0	DGD		SEAL, Kickdown Servo
8	01636470	1				EP0	DGD		SEAL, Servo Piston
9	04058942	1				EP0	DGD		PISTON, Kickdown Servo
10	02464464	1				EP0	DGD		SNAP RING
11	02464463	1				EP0	DGD		RETAINER, Transmission Rear Clutch
12	02801274	1				EP0	DGD		SPRING, Reverse Servo Piston
13	52118741	1				EP0	DGD		PLUG, Reverse Servo Piston
14	03743580	1				EP0	DGD		SPRING, Reverse Servo Piston
15	04202864	1				EP0	DGD		SEAL, Reverse Servo Piston
16	52118744	1				EP0	DGD		PISTON, Reverse Servo
17	06027153	1				EP0	DGD		SNAP RING, .435 ID
18	04531259	1				EP0	DGD		SPRING, Transmission Accumulator
19	03743013	1				EP0	DGD		SEAL, Piston Accumulator
20	03743650	1				EP0	DGD		PISTON, Accumulator
21	03743010	1				EP0	DGD		SEAL, Piston Accumulator
22	06031410	1				EP0	DGD		O RING, Trans Kickdown Servo

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Parking Sprag 30RH (DGD)
Figure 30RH-730



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note:
DGD = 3 Speed Automatic Transmission 30RH
DG0 = All Automatic Transmissions
EPE = 2.5L SMPI Magnum 4 Cyl Engine
EP0 = All 2.5L 4 Cyl Gas Engines

1	02466909	1				EP0	DGD		SPRING, Parking Sprag
2	04471415	1				EP0	DGD		SPRAG, Transmission Parking
3	02538042	1				EP0	DGD		PLUG, Parking Sprag
4	02538034	1				EP0	DGD		SNAP RING, Transmission
5	02466892	1				EP0	DGD		SHAFT, Parking Sprag
6	02466906	1				EP0	DGD		ROD, Parking Sprag
7	02466906	1							SPRING, Parking Sprag Return, (NOT SERVICED)
8	06035256	1				EP0	DGD		SNAP RING, Rod

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

Gearshift Controls 30RH (DGD)
Figure 30RH-1230

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note: DBB = All Manual Transmissions DG0 = All Automatic Transmissions EPE = 2.5L SMPI Magnum 4 Cyl Engine EP0 = All 2.5L 4 Cyl Gas Engines ERH = 4.0L Power Tech Engine ER0 = All 4.0L 6 Cyl Gas Engines									
1	52104028	1					DG0		HANDLE, Gearshift, Lever
2	53000211	1					DG0		BUTTON, Gearshift Knob
3	53000865	1					DG0		LEVER, Gearshift
4	53000866	1					DG0		SPRING, Button Return
5	52077561	1					DG0		CAP, Gearshift Handle Button
6	06501648	4					DG0		SCREW, Hex Flange Head, M8x1.25x25.00
7									BEZEL AND DIAL, Gearshift Lever
	55115570AB	1	J				DG0		
	55115571AB	1	U				DG0		
8	52104144	1					DG0		CABLE, Park Interlock
9									SEAL, Shift Housing
	53000659	1	J				DG0		
		1	U				DG0		
10									HOUSING, Shift Lever
	52078551AB	1	J				DG0		
	52078841AB	1	U				DG0		
11	52104142	1					DG0		CABLE, Shift
12	53000704	1					DG0		COVER, Gearshift, Shift Housing
13	J4001701	9					DBB		SCREW, Hex Self Tapping, .19-16x.50, 10-16 x 1/2"
14	04641780	1				EP0, ER0	DG0		STRAP, Tie
15	52078255	1					DG0		BRACKET, Shift Cable, Shift Cable Mtg.
16	52078255	1							SCREW AND WASHER, Truss Head, .312-18x.750, (NOT SERVICED)
17	52079168AB	1				EP0, ER0	DG0		LEVER, Manual Control
18	03681227	1				EP0	DGD		LEVER, Throttle Valve
19	06028114	1					DG0		NUT, Hex, .437-14
20	06028114	1							SPRING, Pawl Return, (NOT SERVICED)

WRANGLER (TJ)									
SERIES	LINE			BODY			ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)			77 = OPEN BODY 2-DOOR			EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Group - 32RH

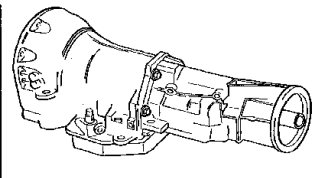
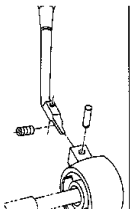
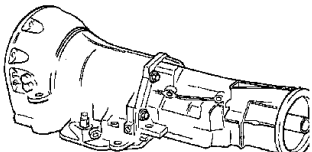

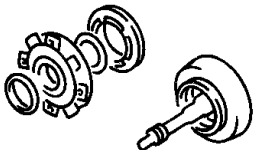
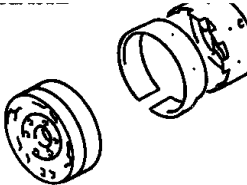
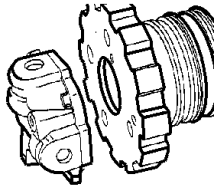
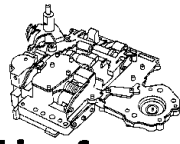
Automatic Transmission 3 Speed

Group - 32RH Automatic Transmission 3 Speed

Illustration Title

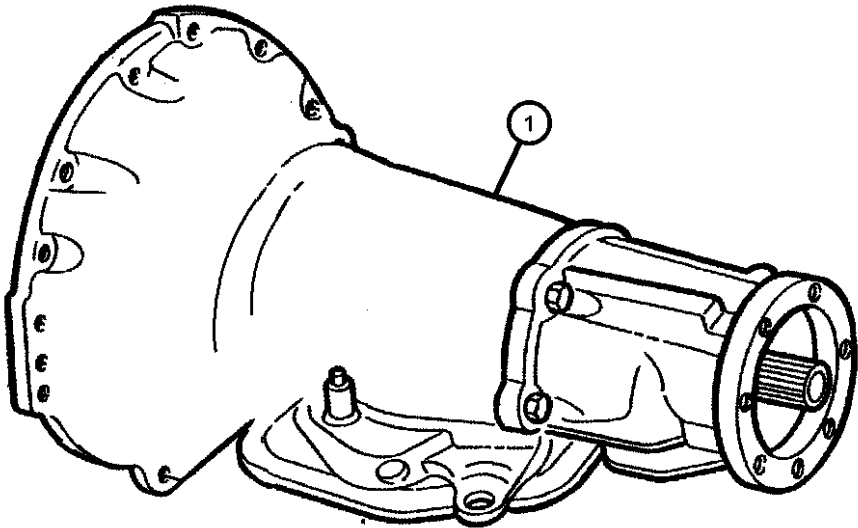
Group-Fig. No.

Transmission Assembly Transmission 32RH (DGG).....	Fig. 32RH - 110
Case and Extension Case and Related Parts 32RH (DGG).....	Fig. 32RH - 210
Oil Pump Oil Pump 32RH (DGG)	Fig. 32RH - 310
Gear Train Clutch, Front and Rear 32RH (DGG)..... Output Shaft 32RH (DGG).....	Fig. 32RH - 410 Fig. 32RH - 420
Bands, Reverse and Kickdown Bands 32RH (DGG).....	Fig. 32RH - 510
Governor Governor 32RH (DGG)	Fig. 32RH - 610
Valve Body Valve Body 32RH (DGG)	Fig. 32RH - 710
Servos 32RH (DGG)	Fig. 32RH - 720
Parking Sprag 32RH (DGG).....	Fig. 32RH - 730
Gearshift Controls Gearshift Controls 32RH (DGG)	Fig. 32RH - 1230

<div>32RH-100 Transmission Assembly</div> <div></div>	<div>32RH-1200 Gearshift Controls</div> <div></div>	<div>32RH-200 Case and Extension</div> <div></div>	<div>32RH-300 Oil Pump</div> <div></div>
<div>32RH-400 Gear Train</div> <div></div>	<div>32RH-500 Bands, Reverse and Kickdown</div> <div></div>	<div>32RH-600 Governor</div> <div></div>	<div>32RH-700 Valve Body</div> <div></div>

Transmission 32RH (DGG)
Figure 32RH-110

T67-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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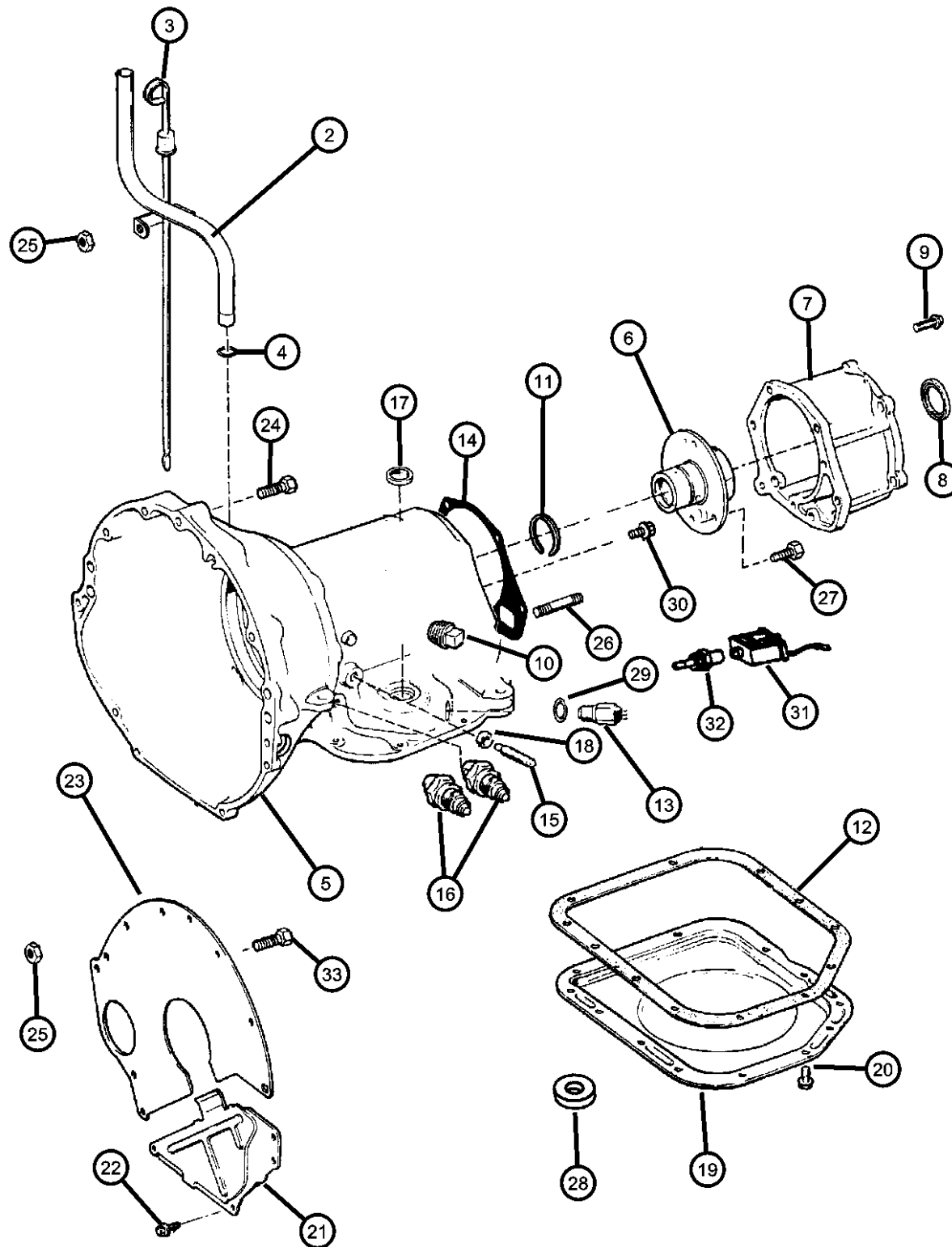
Note:
DGG = 3 Speed Automatic Transmission 32RH
DG0 = All Automatic Transmissions
ERH = 4.0L Power Tech Engine
ER0 = All 4.0L 6 Cyl Gas Engines

1	05013402AA	1				ER0	DGG		TRANSMISSION PACKAGE, 52119813AA (Package contains, 52119813AA transmission, K4736596 Converter, K1949765 Bolts)
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WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Case and Related Parts 32RH (DGG) Figure 32RH-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: DDK = 5 Speed Heavy Duty Transmission DGG = 3 Speed Automatic Transmission 32RH DG0 = All Automatic Transmissions EPE = 2.5L SMPI Magnum 4 Cyl Engine EP0 = All 2.5L 4 Cyl Gas Engines ERH = 4.0L Power Tech Engine ER0 = All 4.0L 6 Cyl Gas Engines									
-1	04883957AA	1				ER0	DGG		SEAL AND GASKET PACKAGE, Transmission
2	52104243AB	1				ER0	DG0		TUBE, Transmission Oil Filler
3	52104240AB	1				EP0, ER0	DG0		INDICATOR, Transmission Fluid Level
4	52118629AB	1				EP0, ER0	DG0		SEAL, Oil Filler Tube
5									CASE, Transmission
	05252034	1				ER0	DDK		
	52118344	1				ER0	DGG		
6	04431433	1				ER0	DGG		SUPPORT, Output Shaft
7	52118076	1				ER0	DGG		ADAPTER, Transmission
8	04269956	1				ER0	DGG		SEAL, Adapter
9	06030849	5				ER0	DGG		SCREW AND WASHER, Hex Head Locking, .375-16x1.375
10	06028095	1				ER0	DGG		PLUG, Pressure Check
11	06033480	1				ER0	DGG		SNAP RING, Reverse Drum
12	04295875	1				ER0	DGG		GASKET, Oil Pan
13	56028181	1				ER0	DGG		SWITCH, Neutral, Safety, Back Up
14	02466954	1				ER0	DGG		GASKET, Transmission Case
15	06036141AA	1				ER0	DGG		SCREW
16	52028471	1				ER0	DGG		CONNECTOR, Oil Cooler Tube, .375 Tube x .25 Thread
17	04505098	1				ER0	DGG		SEAL, Manual Shift Valve, 1.25 OD
18	00124934	1				ER0	DGG		NUT, Hex Jam, .50-20
19	52118802	1				ER0	DGG		PAN, Transmission Oil
20	04723548	14				ER0	DGG		SCREW AND WASHER, Hex Head, .312-18x.625
21	52118136	1				ER0	DG0		COVER, Converter
22	06035031	3				ER0	DG0		SCREW AND WASHER, Hex Head, .312-18x.625, 5/16-18 x 5/8"
23	J3237847	1				ER0	DG0		SPACER, Clutch Housing

WRANGLER (TJ)

SERIES

L = Low Line

LOW ETHIC

LINE

J = JEEP - 4WD

U = JEEP - 4WD (RHD)

BODY

77 = OPEN BODY 2-DOOR

77 OPEN BODY 2 BOOK

ENGINE

EPE = ENGINE - 2.5L POWER
TECH I-4 Cyl.

ERH = ENGINE - 4

POWER TECH I-6

TRANSMISSION

R DDQ = TRANSMISSION - 5-SPEED
MANUAL

DGD = TRANSMISSION - 3-SPD.

AUTOMATIC,30RH

DGG = TRANSMISSION - 3-SPD.
AUTOMATIC 3-SPD.

AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

1999 TJ

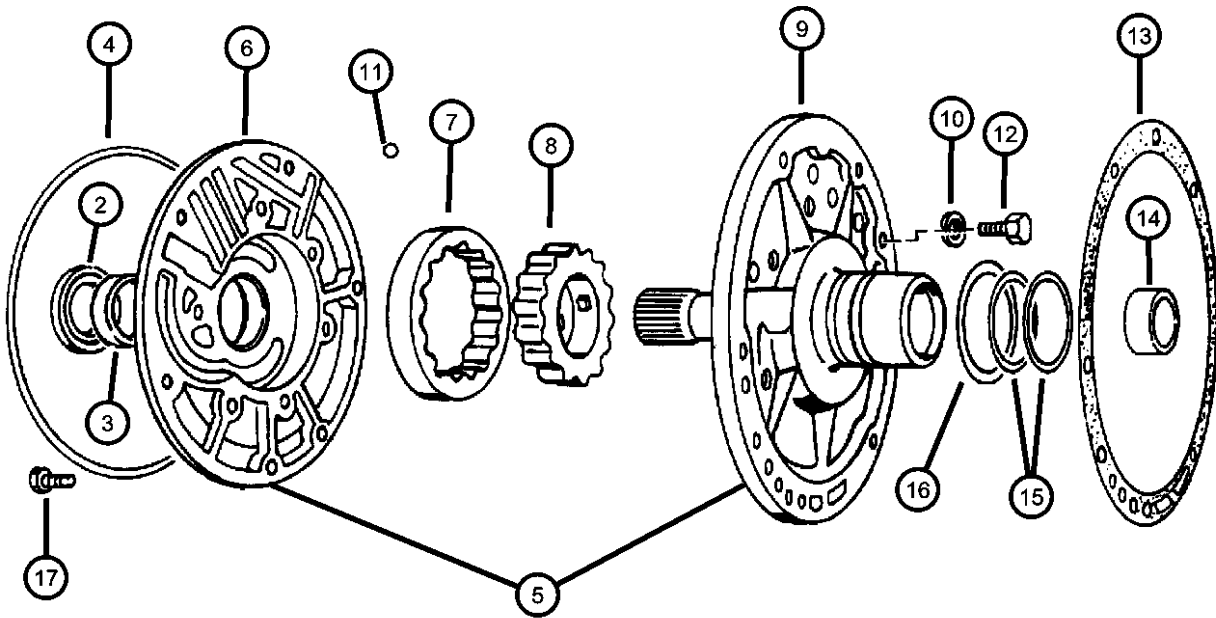
[<< RETURN TO GROUP INDEX](#)

Case and Related Parts 32RH (DGG)
Figure 32RH-210

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
24	J4004370	2				ER0	DG0		BOLT AND WASHER, Hex Head, .437-14x2.75
25	J0219422	2				ER0	DG0		NUT, Hex
26	06033157	1				ER0	DGG		STUD, .375-16x2.312
27	06033479	6				ER0	DGG		BOLT, Hex Head, .25-28x1-5/8
28	03681601	1				ER0	DGG		MAGNET, Transmission
29	02408143	1					DG0		WASHER, Switch
30	06033616	5				ER0	DGG		SCREW, Hex Flange Head, .25-28x.875
31	52118595	1				ER0	DGG		SOLENOID, Transmission
32	56038235	1				ER0	DGG		CONNECTOR, Wiring
33	00153371	3				ER0	DG0		BOLT, Hex Head, .375-16x2.25

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Oil Pump 32RH (DGG)
Figure 32RH-310



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
<div>Note: DGG = 3 Speed Automatic Transmission 32RH DG0 = All Automatic Transmissions ERH = 4.0L Power Tech Engine ER0 = All 4.0L 6 Cyl Gas Engines</div>									
-1	04713108	1				ER0	DGG		GASKET AND SEAL PACKAGE, Transmission Oil Pump
2	04412475	1				ER0	DGG		SEAL, Impeller Hub, 57.25mm OD
3	02466796	1				ER0	DGG		BUSHING, Front Pump
4	02204709	1				ER0	DGG		SEAL, Front Pump Housing
5	52118267	1				ER0	DGG		PUMP, Transmission Oil
6	52118267	1							HOUSING, Pump, (NOT SERVICED)
7	52118267	1							ROTOR, Oil Pump, (NOT SERVICED)
8	52118267	1							ROTOR, Oil Pump, (NOT SERVICED)
9	52118267	1							SHAFT, Oil Pump, (NOT SERVICED)
10	52118267	1							WASHER, (NOT SERVICED)
11	52118267	1							BALL, Valve Body Check, (NOT SERVICED)
12	00179815	6				ER0	DGG		SCREW, Hex Head, .312-18x.687
13	52118266	1				ER0	DGG		GASKET, Transmission Oil Pump
14	04058635	1				ER0	DGG		BUSHING, Reaction Shaft
15	04471874	2				ER0	DGG		SEAL, Ring Reaction Support, 2 1/16 O.D.
16	04617786	AR				ER0			THRUST WASHER, Front Clutch
17	06023943	6				ER0	DGG		SCREW AND WASHER, Hex Flange Head, .312-18x1.375

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Figure 32RH-410



REAR CLUTCH

Note:
DGG = 3 Speed Automatic Transmission 32RH
DG0 = All Automatic Transmissions
ERH = 4.0L Power Tech Engine
ER0 = All 4.0L 6 Cyl Gas Engines

SERIES LINE
L = Low Line J = JEEP - 4WD
 U = JEEP - 4WD (RHD)

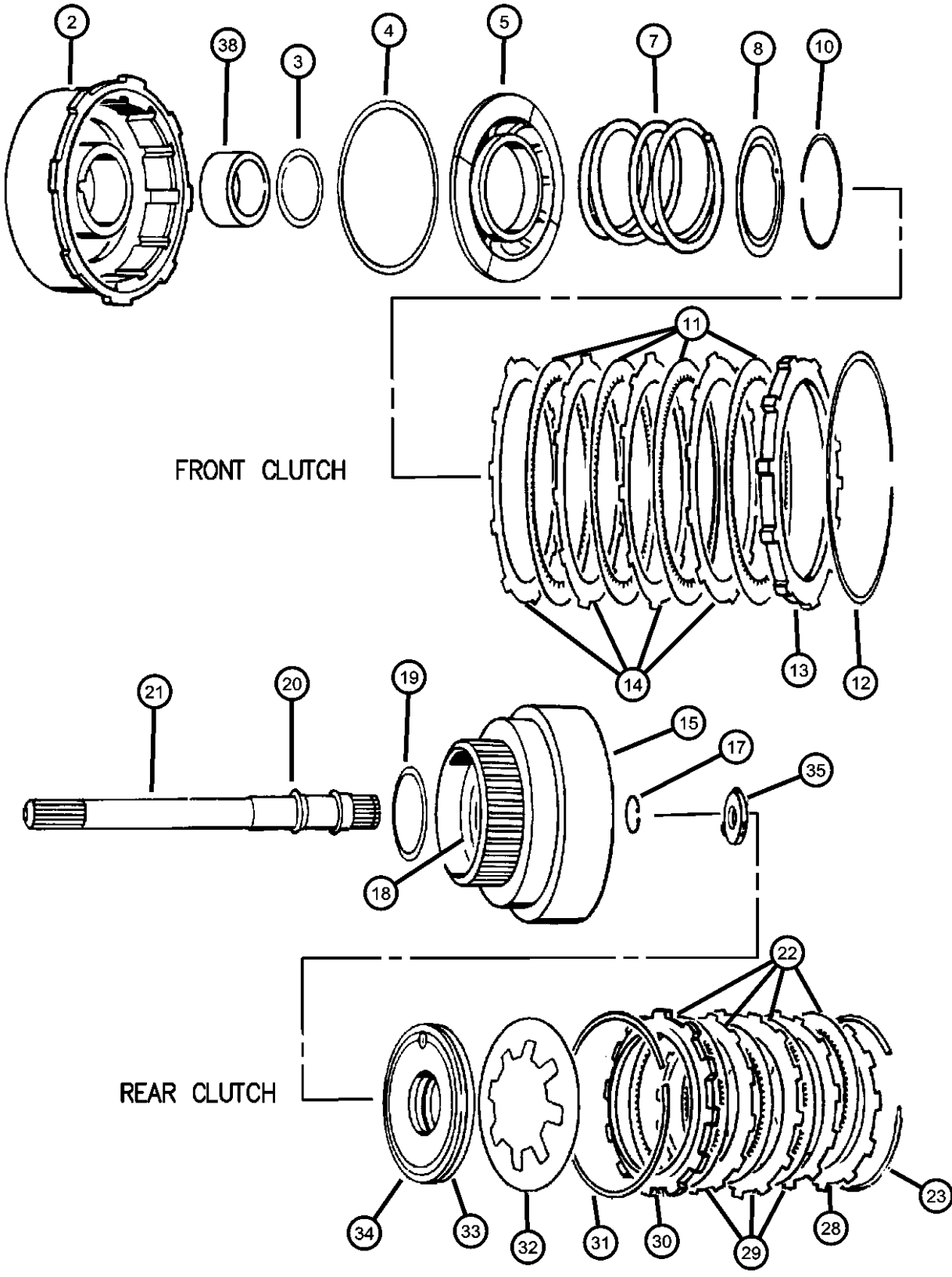
17. OPEN BODY LOCK

TRANSMISSION
ER DDQ = TRANSMISSION - 5-SPEED
MANUAL
DGD = TRANSMISSION - 3-SPD.
AUTOMATIC,30RH
DGG = TRANSMISSION - 3-SPD.
AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

1999 TJ

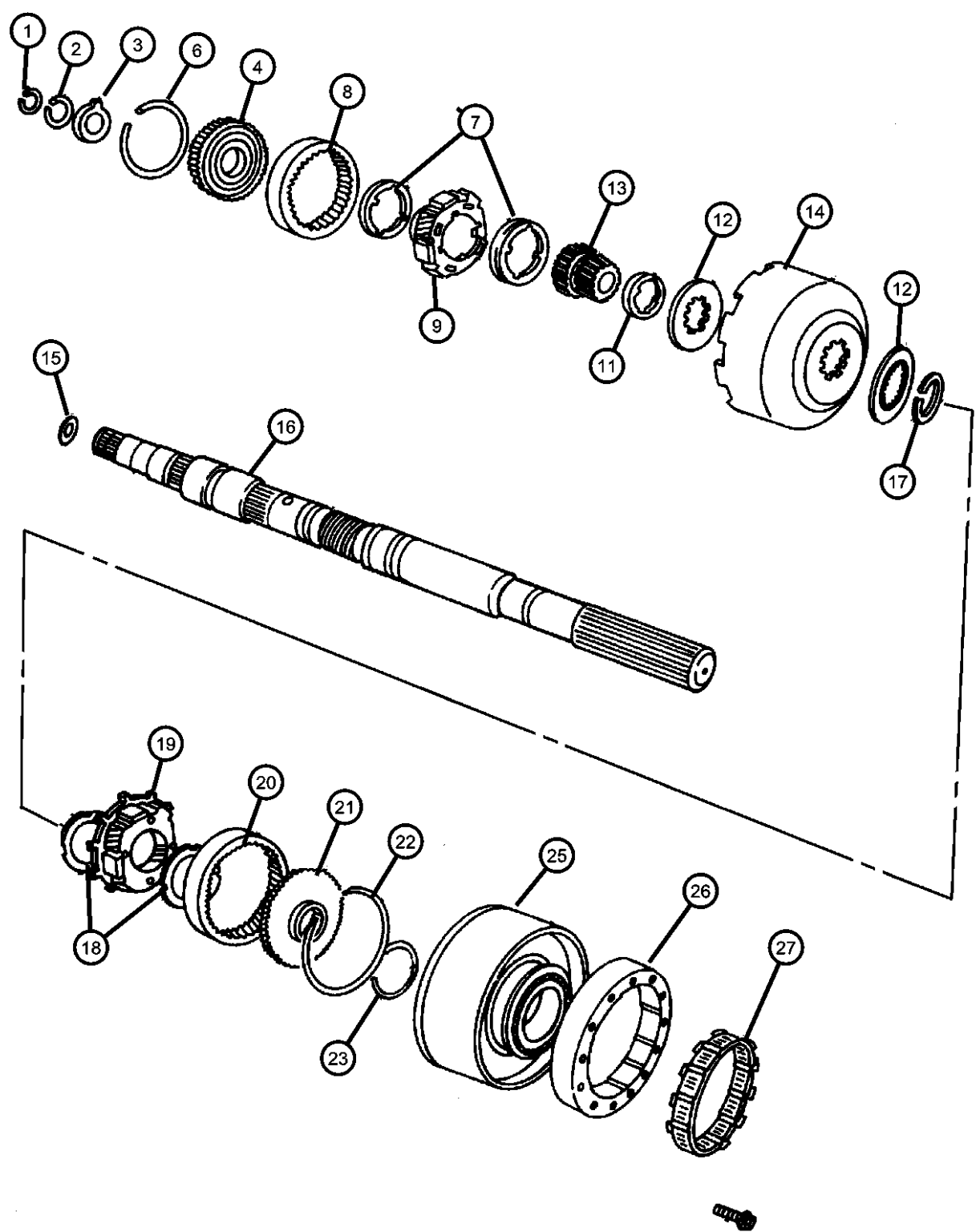
Clutch, Front and Rear 32RH (DGG)
Figure 32RH-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
28	04617176	1				ER0	DGG		PLATE, Transmission Clutch Reaction
29	01942403AB	3				ER0	DGG		PLATE, Clutch Separator
30	02466281	1				ER0	DGG		PLATE, Clutch Pressure
31	02466283	1				ER0	DGG		SPRING, Rear Clutch
32	04728487	1				ER0	DGG		SPRING, Rear Clutch Piston
33	02538510	1				ER0	DGG		SEAL, Rear Clutch Piston
34	03515716	1				ER0	DGG		PISTON, Clutch
35	04505185	1				ER0	DGG		THRUST WASHER, Output Shaft, Gray .052
-36	04505186	1				ER0	DGG		THRUST WASHER, Output Shaft, Red .068
-37	04505187	1				ER0	DGG		THRUST WASHER, Output Shaft, Green .083
38	04617157	1				ER0	DGG		BUSHING, Front Clutch
-39	04617159	1				ER0	DGG		BUSHING, Rear Clutch

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

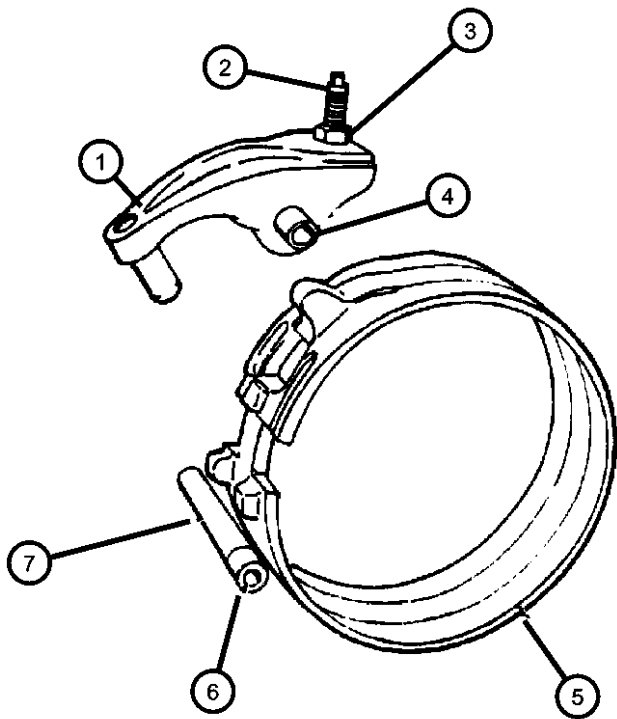
Output Shaft 32RH (DGG)
Figure 32RH-420



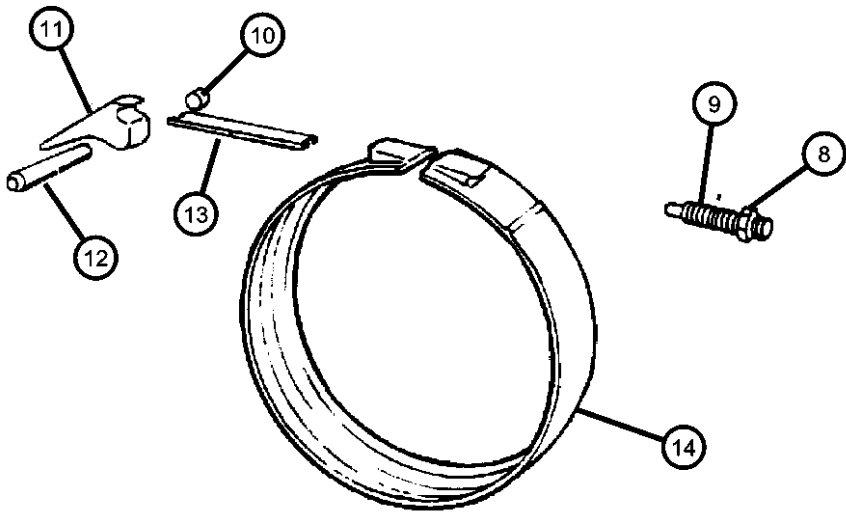
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
<div>Note: DGG = 3 Speed Automatic Transmission 32RH DG0 = All Automatic Transmissions ERH = 4.0L Power Tech Engine ER0 = All 4.0L 6 Cyl Gas Engines</div>									
1	06026289	1				ER0	DGG		SNAP RING, .946 ID
2	06030576	1				ER0	DGG		SNAP RING, Annulus Gear, 1.375 ID
3	03681969	1				ER0	DGG		THRUST WASHER, Annulus Gear
4	04617774	1				ER0	DGG		SUPPORT, Annulus Gear
-5	06030576	1				ER0	DGG		SNAP RING, Annulus Gear, 1.375 ID
6	06035238	1				ER0	DGG		SNAP RING
7	04130518	2				ER0	DGG		THRUST WASHER, Planetary Carrier
8	04130512	1				ER0	DGG		GEAR, Front Annulus
9	04130514	1				ER0	DGG		CARRIER, Planetary Pinion
-10	03681949	8				ER0	DGG		THRUST WASHER, Planet Pinion
11	04130736	1				ER0	DGG		SPACER, Sun Gear
12	04471566	2				ER0	DGG		PLATE, Transmission Module
13	04130685	1				ER0	DGG		GEAR, Sun
14	04531288	1				ER0	DGG		SHELL, Sun Gear
15	04505188	1				ER0	DGG		PLATE, Transmission Module
16	04617320	1				ER0	DGG		MAINSHAFT, Transmission
17	01942439	1				ER0	DGG		SNAP RING, Sun Gear Shell
18	03681935	1				ER0	DGG		THRUST WASHER, Planetary Carrier
19	04431438	1				ER0	DGG		CARRIER, Planetary Pinion
20	03743184	1				ER0	DGG		GEAR, Rear Annulus
21	03515501	1				ER0	DGG		SUPPORT, Annulus Gear
22	01942444	1				ER0	DGG		SNAP RING
23	06033480	1				ER0	DGG		SNAP RING, Reverse Drum
-24	06033616	5				ER0	DGG		SCREW, Hex Flange Head, .25-28x.875
25	04637956	1				ER0	DGG		DRUM PACKAGE, Transmission
26	04431690	1				ER0	DGG		CAM, Overrunning Clutch
27	04431432	1				ER0	DGG		CLUTCH, Overrunning

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Bands 32RH (DGG)
Figure 32RH-510



REVERSE BAND

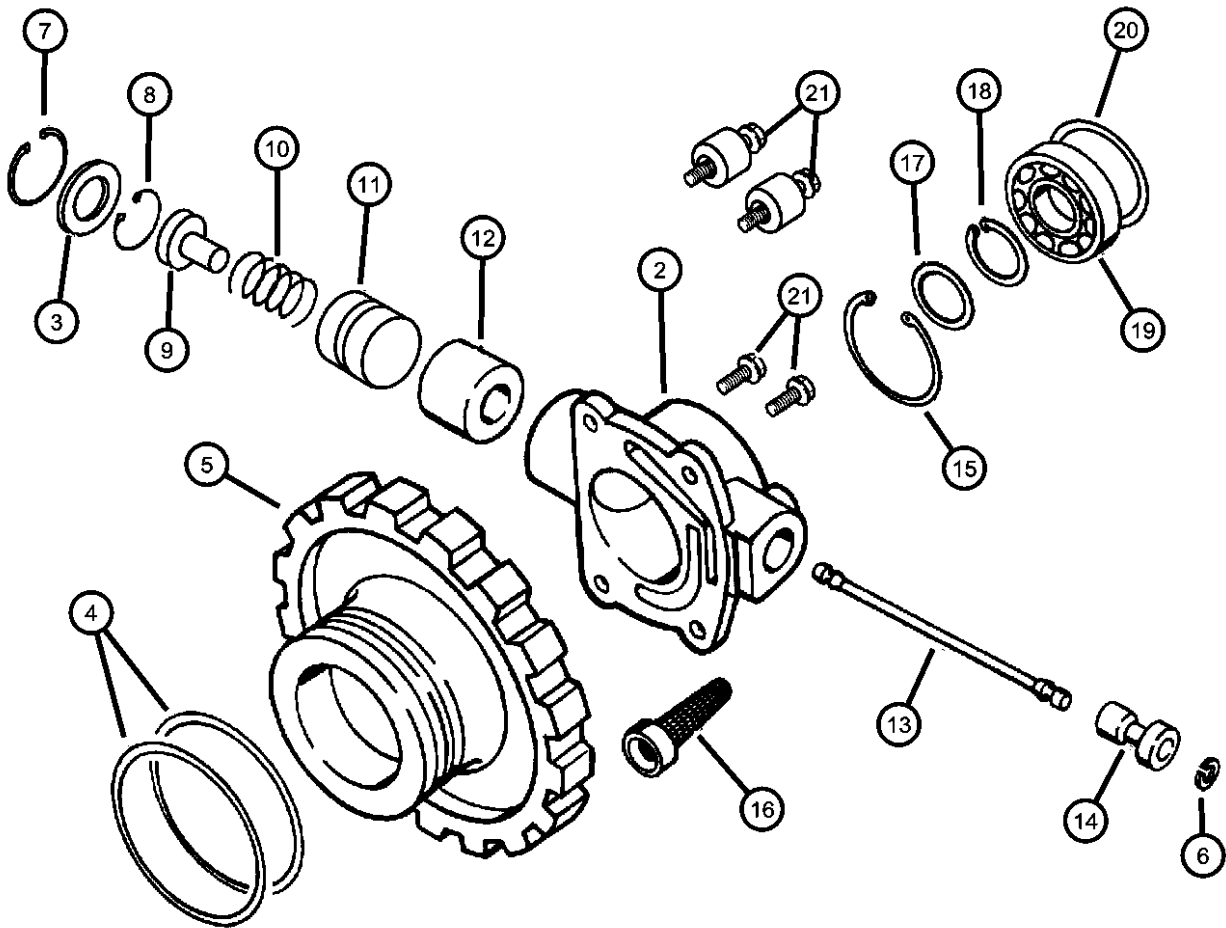


KICKDOWN BAND

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: DGG = 3 Speed Automatic Transmission 32RH DG0 = All Automatic Transmissions ERH = 4.0L Power Tech Engine ER0 = All 4.0L 6 Cyl Gas Engines									
1	04202764AB	1				ER0	DGG		LEVER, Reverse Band
2	02538472	1				ER0	DGG		SCREW, Trans Reverse Band Adjusting, .375-24-1.88
3	00114942	1				ER0	DGG		NUT, Hex, .375-24
4	03410102	1				ER0	DGG		SHAFT, Reverse Band
5	04431406	1				ER0	DGG		BAND, Reverse
6	06030657	1				ER0	DGG		O RING, Steering Gear
7	03410102	1				ER0	DGG		SHAFT, Reverse Band
8	00124934	1				ER0	DGG		NUT, Hex Jam, .50-20
9	06036141AA	1				ER0	DGG		SCREW
10	06036141AA	1							PLUG, (NOT SERVICED)
11	02124666	1				ER0	DGG		LEVER, Kickdown
12	04531181	1				ER0	DGG		SHAFT, Band Lever
13	03515084	1				ER0	DGG		STRUT, Kickdown Band
14	04617849	1				ER0	DGG		BAND, Kickdown

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

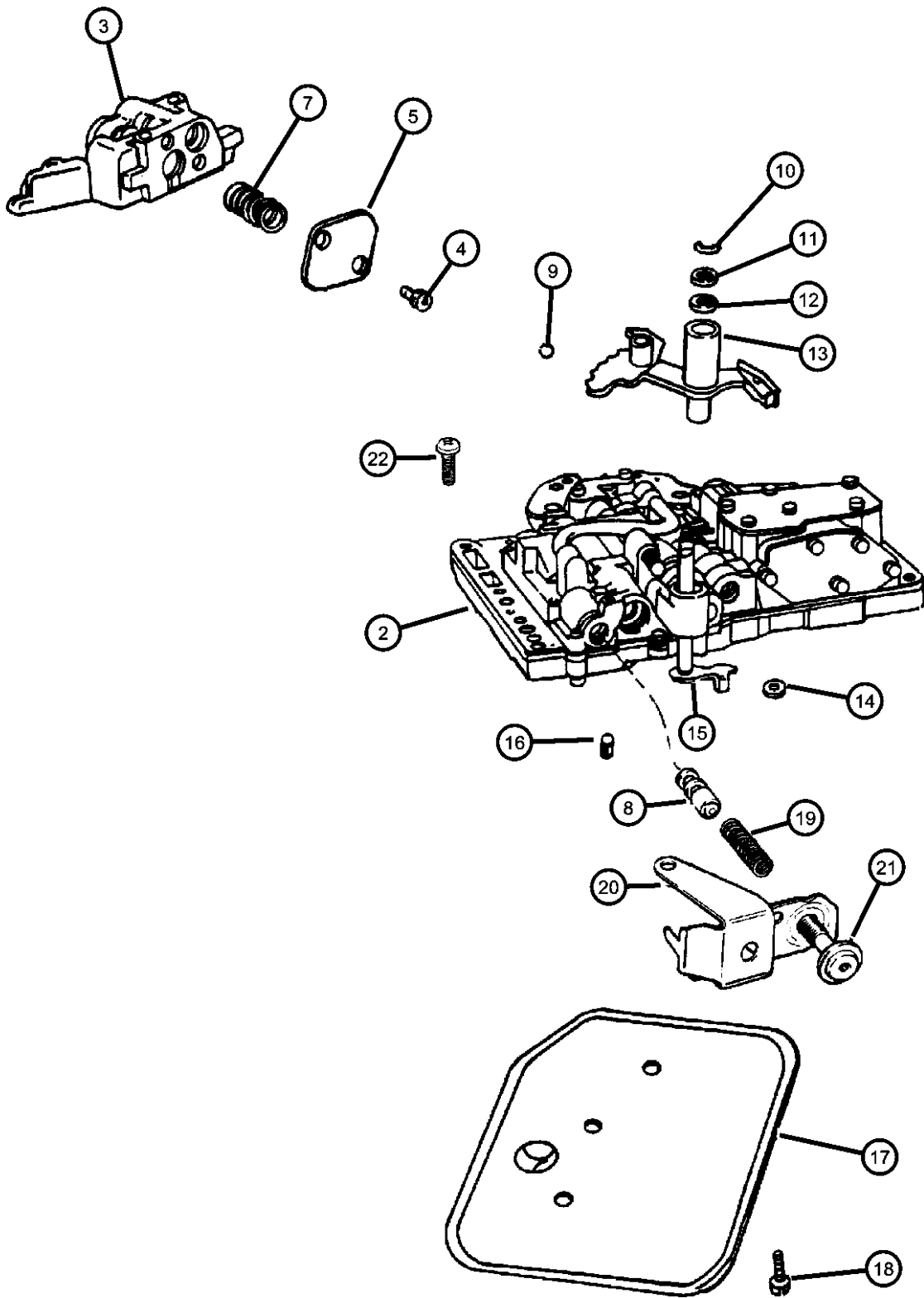
Governor 32RH (DGG)
Figure 32RH-610



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
<div>Note: DGG = 3 Speed Automatic Transmission 32RH DGD = 3 Speed Automatic Transmission 30RH DGO = All Automatic Transmissions EPE = 2.5L SMPI Magnum 4 Cyl Engine EP0 = All 2.5L 4 Cyl Gas Engines ERH = 4.0L Power Tech Engine ER0 = All 4.0L 6 Cyl Gas Engines</div>									
-1	04728460	1				ER0	DGG		BODY PACKAGE, Governor
2	04728460	1							BODY, Governor, (NOT SERVICED)
3	04728460	1							RETAINER, (NOT SERVICED)
4	01942109	1				ER0	DGG		SEAL, Governor
5	03743518	1				ER0	DGG		SUPPORT, Governor
6	01638461	2				ER0	DGG		SNAP RING
7	06031392	1				ER0	DGG		SNAP RING, Brake Master Cylinder
8	06034723	1				ER0	DGG		SNAP RING, Governor, .675 x .025
9	04617883	1				ER0	DGG		WEIGHT KIT, Transmission Governor
10	04617883	1							SPRING, Governor Valve, ., (NOT SERVICED)
11	04617883	1							WEIGHT, Governor, (NOT SERVICED)
12	04617883	1							WEIGHT, Governor, (NOT SERVICED)
13	01556082	1				ER0	DGG		SHAFT, Governor
14	04617064	1				ER0	DGG		VALVE, Governor
15	06027271	1				ER0	DGG		SNAP RING, Governor, 1.156
16	03743519	1				ER0	DGG		FILTER, Transmission Governor
17	04617799	1				ER0	DGG		SPACER, Output Shaft
18	06025668	1				ER0	DGG		SNAP RING, 1.150" Free Diameter
19	04130537	1				ER0	DGG		BEARING, Output Shaft
20	06032739	1				ER0	DGG		O RING, Output Shaft Bearing, Transmission
21	06031613	4				ER0	DGG		BOLT, Hex Head, .25-20x.68
-22	04883956AA	1				ER0	DGG		GASKET AND SEAL PACKAGE, Governor

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

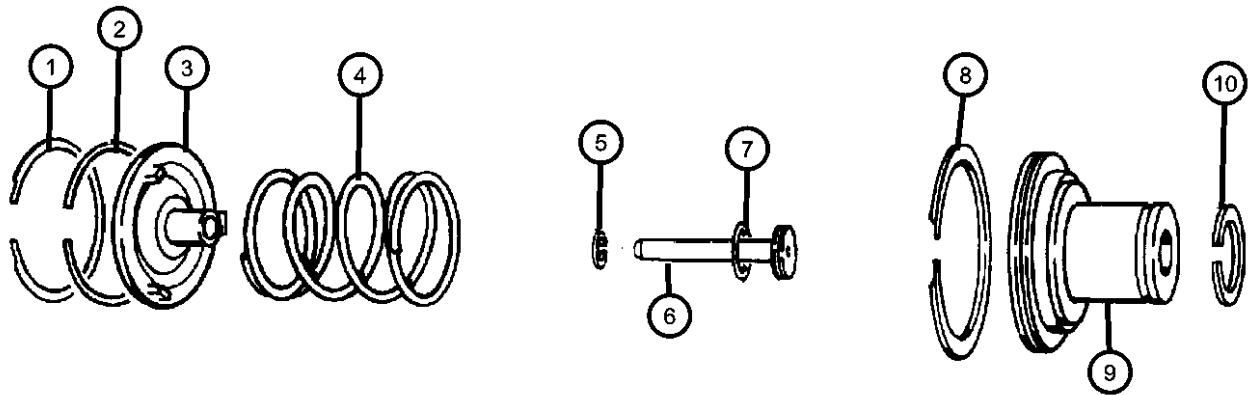
Valve Body 32RH (DGG)
Figure 32RH-710



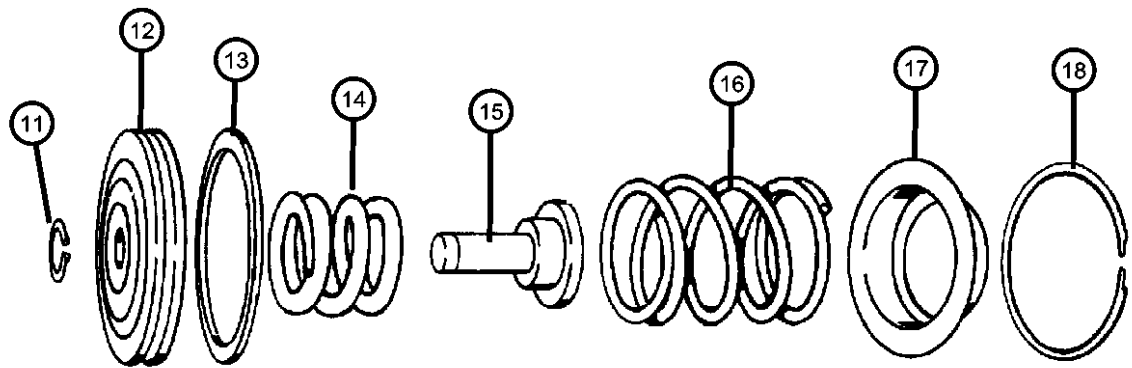
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
<div>Note: DGG = 3 Speed Automatic Transmission 32RH DG0 = All Automatic Transmissions EPE = 2.5L SMPI Magnum 4 Cyl Engine EP0 = All 2.5L 4 Cyl Gas Engines ERH = 4.0L Power Tech Engine ER0 = All 4.0L 6 Cyl Gas Engines</div>									
-1	04713105	1				ER0	DGG		GASKET AND SEAL PACKAGE, Valve Body
2	52118617	1				ER0	DGG		BODY, Transfer Plate
3	52118617	1							VALVE, Valve Body, (NOT SERVICED)
4	52118617	1							SCREW, (NOT SERVICED)
5	52118617	1							PLATE, (NOT SERVICED)
-6	52118617	1							SCREW, (NOT SERVICED)
7	52118617	1							SPRING, Lock Up Valve, (NOT SERVICED)
8	04505036	1				ER0	DGG		VALVE, Trans Lockup Switch
9	00147488	1				ER0	DGG		BALL, Manual Lever Detent, .343 Diameter
10	06035208	2				ER0	DGG		SNAP RING
11	02538062	1				ER0	DGG		WASHER, Manual Valve Lever
12	02466548	1				ER0	DGG		SEAL, Valve Lever Shift
13	04617439	1				ER0	DGG		LEVER, Manual Valve
14	04505098	1				ER0	DGG		SEAL, Manual Shift Valve, 1.25 OD
15									LEVER, Throttle Valve
	03681227	1				ER0	DGG		
	52078723AB	1				EP0, ER0	DG0		
16	03878313	1				ER0	DGG		SCREEN, Transmission Regulator Valve
17	03515996	1				ER0	DGG		FILTER, Valve Body
18	06033826	3				ER0	DGG		SCREW AND WASHER, Oil Filter Mounting, Fillester Head .190-24x2.500
19	04130492	1				ER0	DGG		SPRING, Switch Valve
20	04130492	1							BRACKET, (NOT SERVICED)
21	06030609	1				ER0	DGG		SCREW, Cap Head Lock, .312-24x1.25
22	06030609	1							SCREW, .190-24 x 1", (NOT SERVICED)

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

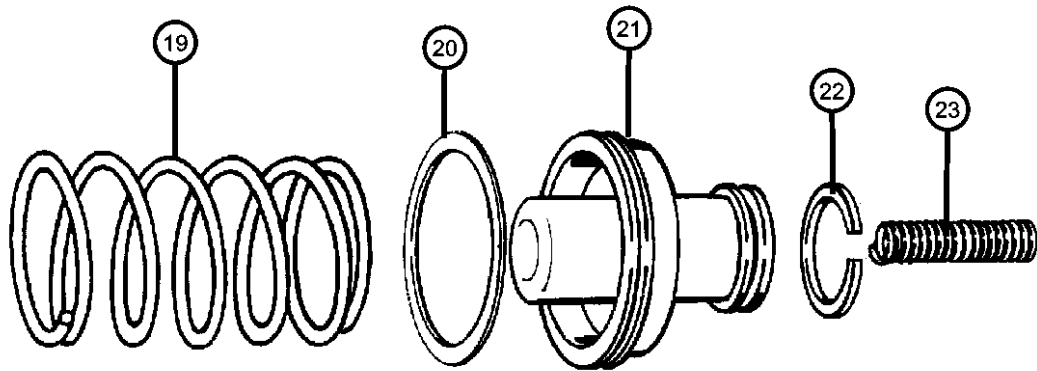
Servos 32RH (DGG)
Figure 32RH-720



KICKDOWN SERVO



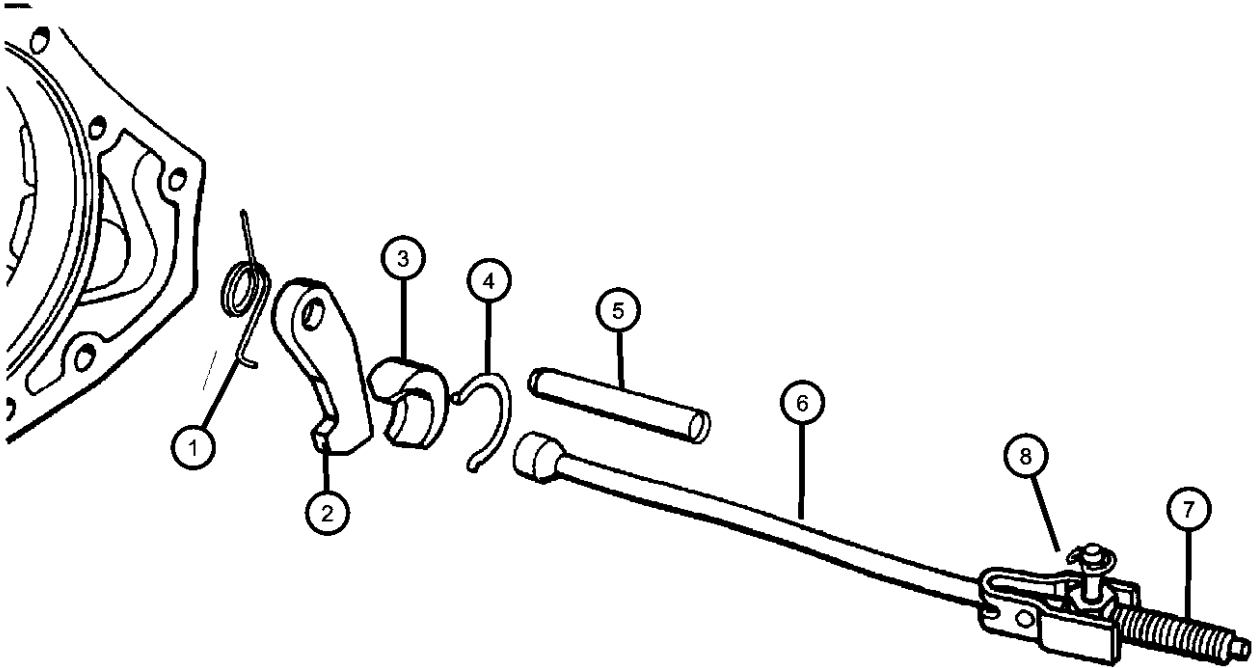
LOW AND REVERSE SERVO



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: DGG = 3 Speed Automatic Transmission 32RH DG0 = All Automatic Transmissions ERH = 4.0L Power Tech Engine ER0 = All 4.0L 6 Cyl Gas Engines									
1	06028863	1				ER0	DGG		SNAP RING, Kickdown, 2.377
2	04295966	1				ER0	DGG		SEAL, Servo Guide
3	03410332	1				ER0	DGG		GUIDE, Kickdown Servo
4	04531119	1				ER0	DGG		SPRING, Kickdown Servo Piston
5	06031392	1				ER0	DGG		SNAP RING, Brake Master Cylinder
6	04058780	1				ER0	DGG		ROD, Kickdown Servo Piston
7	06028864	1				ER0	DGG		O RING, Kick Down Servo
8	04295966	1				ER0	DGG		SEAL, Servo Guide
9	04058777	1				ER0	DGG		PISTON, Kickdown Servo
10	03743033	1				ER0	DGG		SEAL, Kickdown Servo
11	06027153	1				ER0	DGG		SNAP RING, .435 ID
12	52118744	1				ER0	DGG		PISTON, Reverse Servo
13	04202864	1				ER0	DGG		SEAL, Reverse Servo Piston
14	02801274	1				ER0	DGG		SPRING, Reverse Servo Piston
15	52118740AB	1				ER0	DGG		PLUG, Reverse Servo Piston
16	02801274	1				ER0	DGG		SPRING, Reverse Servo Piston
17	02464463	1				ER0	DGG		RETAINER, Transmission Rear Clutch
18	02464464	1				ER0	DGG		SNAP RING
19	03515114	1				ER0	DGG		SPRING, Accumulator
20	03743013	1				ER0	DGG		SEAL, Piston Accumulator
21	03743650	1				ER0	DGG		PISTON, Accumulator
22	03743010	1				ER0	DGG		SEAL, Piston Accumulator
23	03515114	1				ER0	DGG		SPRING, Accumulator

WRANGLER (TJ)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE						
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

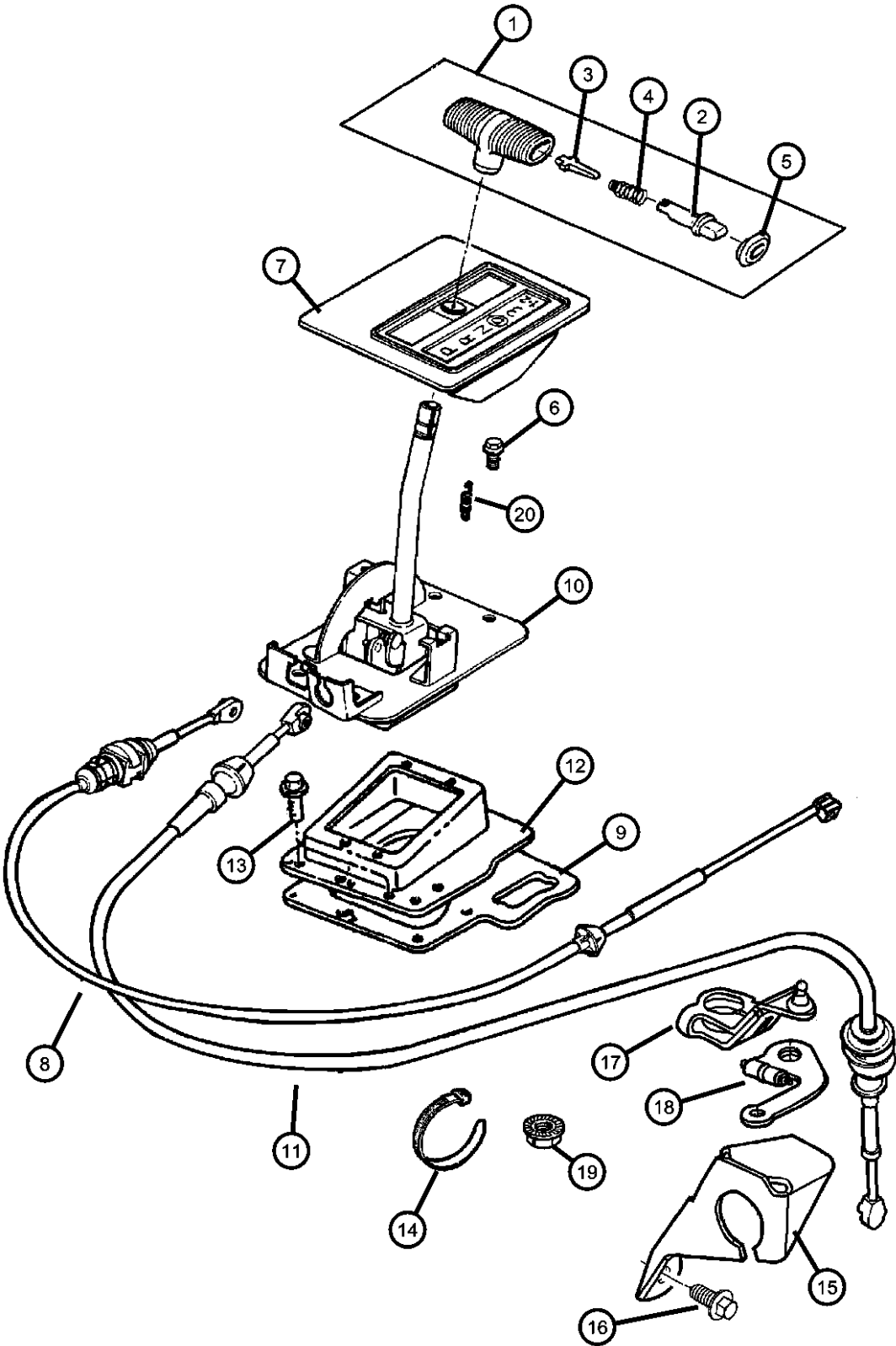
Parking Sprag 32RH (DGG)
Figure 32RH-730



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: DGG = 3 Speed Automatic Transmission 32RH DG0 = All Automatic Transmissions ERH = 4.0L Power Tech Engine ER0 = All 4.0L 6 Cyl Gas Engines									
1	02466909	1				ER0	DGG		SPRING, Parking Sprag
2	04471415	1				ER0	DGG		SPRAG, Transmission Parking
3	02538042	1				ER0	DGG		PLUG, Parking Sprag
4	02538034	1				ER0	DGG		SNAP RING, Transmission
5	02466892	1				ER0	DGG		SHAFT, Parking Sprag
6	02466906	1				ER0	DGG		ROD, Parking Sprag
7	02466906	1							SPRING, (NOT SERVICED)
8	06035256	1				ER0	DGG		SNAP RING, Rod

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Gearshift Controls 32RH (DGG)
Figure 32RH-1230



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
<div>Note: DGG = 3 Speed Automatic Transmission 32RH DG0 = All Automatic Transmissions EPE = 2.5L SMPI Magnum 4 Cyl Engine EP0 = All 2.5L 4 Cyl Gas Engines ERH = 4.0L Power Tech Engine ER0 = All 4.0L 6 Cyl Gas Engines</div>									
1	52104028	1					DG0		HANDLE, Gearshift
2	53000211	1					DG0		BUTTON, Gearshift Knob
3	53000865	1					DG0		LEVER, Gearshift
4	53000866	1					DG0		SPRING, Button Return
5	52077561	1					DG0		CAP, Gearshift Handle Button
6	06501648	4					DG0		SCREW, Hex Flange Head, M8x1.25x25.00
7	55115570AB	1	J				DG0		BEZEL AND DIAL, Gearshift Lever
	55115571AB	1	U				DG0		
8	52104144	1					DG0		CABLE, Park Interlock
9	52104144	1							SEAL, (NOT SERVICED)
10	52078551AB	1	J				DG0		HOUSING, Shift Lever
	52078841AB	1	U				DG0		
11	52104142	1					DG0		CABLE, Shift
12	53000704	1					DG0		COVER, Gearshift
13	J4001701	11					DG0		SCREW, Hex Self Tapping, .19-16x.50
14	04641780	1							STRAP, Tie
15	52078255	1					DG0		BRACKET, Shift Cable
16	52078255	1							BOLT, (NOT SERVICED)
17	52079168AB	1				EP0, ER0	DG0		LEVER, Manual Control
18	52078723AB	1				EP0, ER0	DG0		LEVER, Throttle Valve
19	06028114	1					DG0		NUT, Hex, .437-14
20	53003350	1	J				DG0		SPRING, Pawl Return
		1	U				DG0		

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

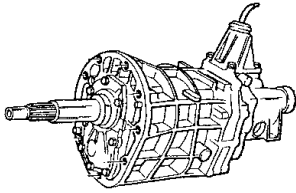
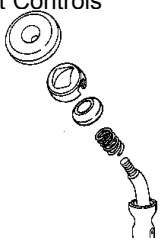
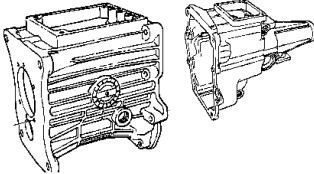
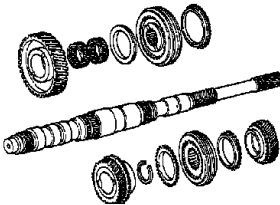
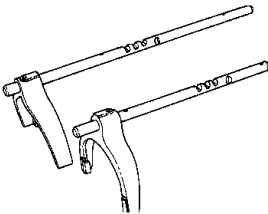
Group - AISIN

Manual Transmission 5 Speed

Group - AISIN Manual Transmission 5 Speed

Illustration Title

Group-Fig. No.

<div><div>AISIN-100</div><div>Transmission Assembly</div><div></div></div>	<div><div>AISIN-1200</div><div>Gearshift Controls</div><div></div></div>	<div><div>AISIN-200</div><div>Case and Extension</div><div></div></div>	<div><div>AISIN-400</div><div>Gear Train</div><div></div></div>
<div><div>AISIN-900</div><div>Forks and Rails</div><div></div></div>			

Transmission Assembly

Transmission (DDQ) Fig. AISIN - 110

Case and Extension

Case and Extension AX5 (DDQ)..... Fig. AISIN - 210

Case and Related Parts AX15 (DDQ) Fig. AISIN - 215

Gear Train

Gear Train AX5 (DDQ)..... Fig. AISIN - 410

Gear Train AX15 (DDQ) Fig. AISIN - 415

Reverse Idler AX 15 (DDQ) Fig. AISIN - 420

Forks and Rails

Forks AX5 (DDQ) Fig. AISIN - 910

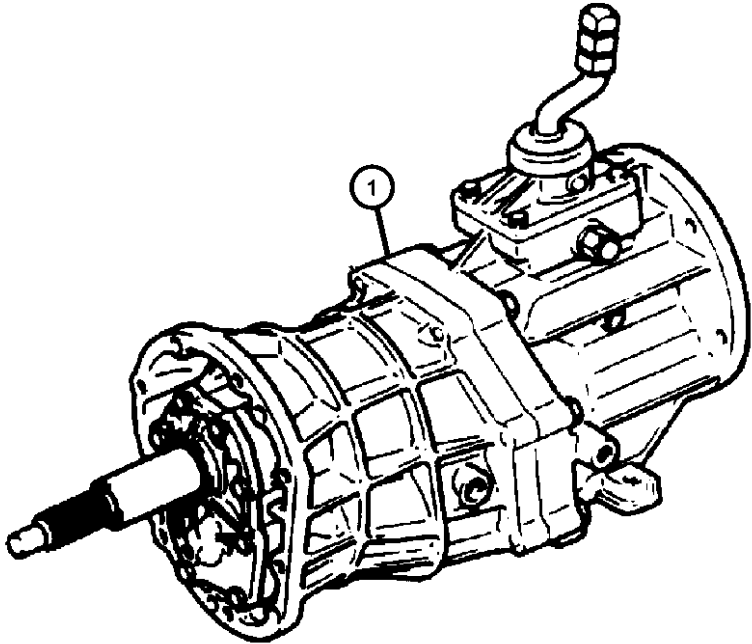
Forks AX15 (DDQ) Fig. AISIN - 915

Gearshift Controls

Gearshift Controls (DDQ)..... Fig. AISIN - 1210

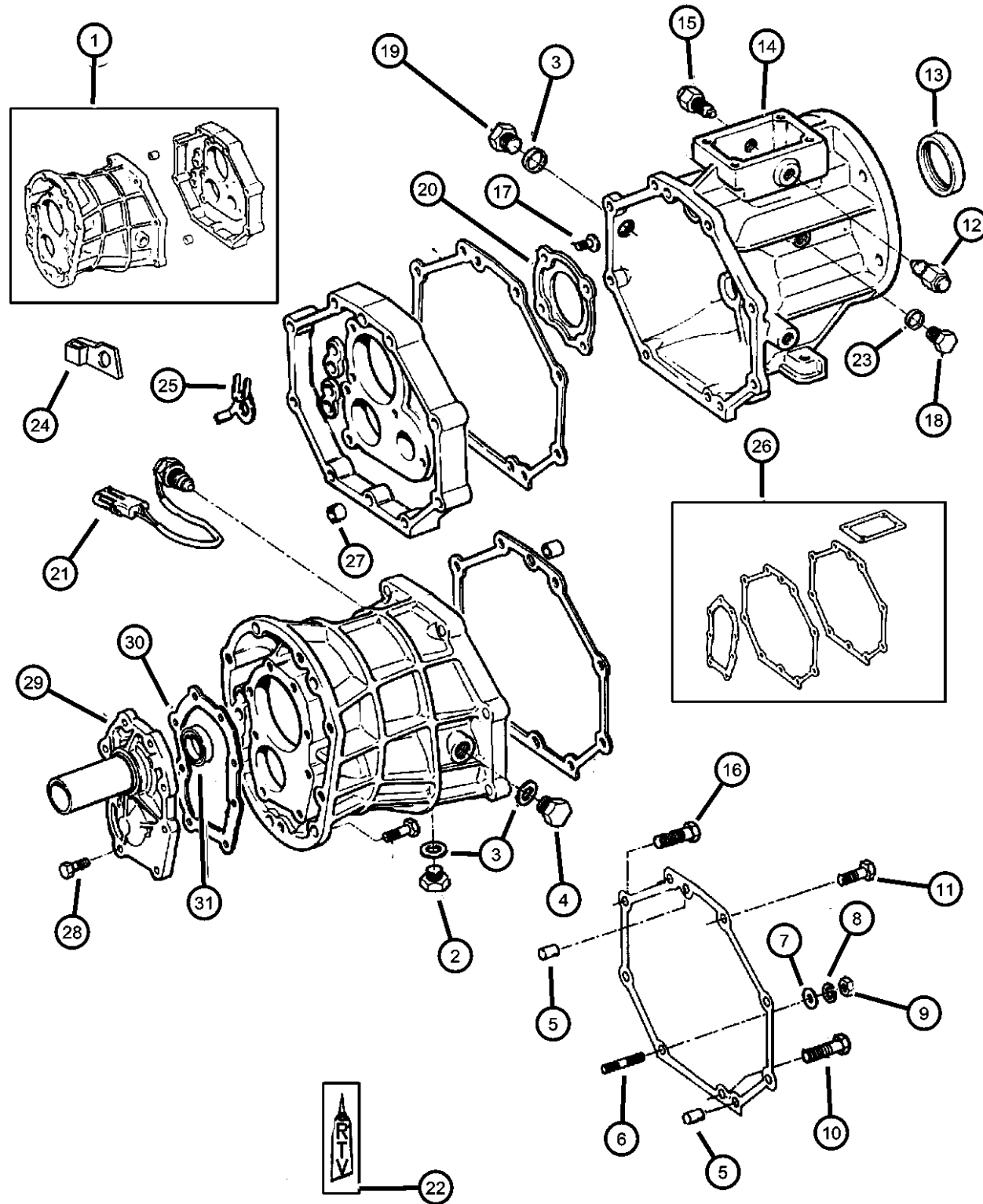
Transmission (DDQ)
Figure AISIN-110

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: EP0 = All 2.5L 4 Cyl Gas Engines ER0 = All 4.0L 6 Cyl Gas Engines DDQ = Manual Transmission 5 Speed									
1									TRANSMISSION, 5 Speed
	52104548	1				EP0	DDQ		
	52108118AB	1				ER0	DDQ		



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Case and Extension AX5 (DDQ)
Figure AISIN-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: DDQ = 5 Speed Manual Transmission EP0 = All 2.5L 4 Cyl Gas Engines									
1	04897581AA	1				EP0	DDQ		CASE, Transmission
2	04543303	1				EP0	DDQ		PLUG, Differential Drain
3									GASKET, Drain Plug
	83500513	2				EP0	DDQ		
		1				EP0	DDQ		
4	83500509	1				EP0	DDQ		PLUG, Oil Fill
5	83500504	4				EP0	DDQ		PIN, Locating
6	83500618	1				EP0	DDQ		STUD, Double Ended, M10x1.25x98
7	83500627	1				EP0	DDQ		WASHER, Flat
8	83500626	1				EP0	DDQ		WASHER, Lock
9	83500625	1				EP0	DDQ		NUT, Transmission Case
10	83503547	1				EP0	DDQ		BOLT
11	83503549	4				EP0	DDQ		BOLT
12	83500516	1				EP0	DDQ		PIN, Reverse Restrict
13	83503108	1				EP0	DDQ		SEAL, Adapter
14	04897133AA	1				EP0	DDQ		ADAPTER, Transfer Case
15	83500515	1				EP0	DDQ		PIN, Reverse
16	83503548	1				EP0	DDQ		BOLT
17	83500511	4				EP0	DDQ		SCREW, Manual Transmission
18	83503109	AR				EP0	DDQ		CAP, Detent
19	83500623	1				EP0	DDQ		PLUG, Oil Fill
20	83506034	1				EP0	DDQ		RETAINER, Bearing
21	83500629	1				EP0	DDQ		SWITCH, Back Up Lamp
22	04318025	1				EP0	DDQ		SEALANT, RTV
23	83500540	1				EP0	DDQ		PIN, Shift Shaft
24	83500631	1				EP0	DDQ		CLAMP, Transmission
25	83503551	1				EP0	DDQ		CLAMP, Transmission
26	83500632	1				EP0	DDQ		GASKET, Transmission
27	05003663AA	2				EP0	DDQ		PIN, Locating
28	34201818	5				EP0	DDQ		SCREW, Hex Head, M8x1.25x25
29	04746025	1				EP0	DDQ		RETAINER, Bearing

WRANGLER (TJ)

SERIES LINE
L = Low Line J = JEEP - 4WD
U = JEEP - 4WD (RHD)

BODY
77 = OPEN BODY 2-DOOR

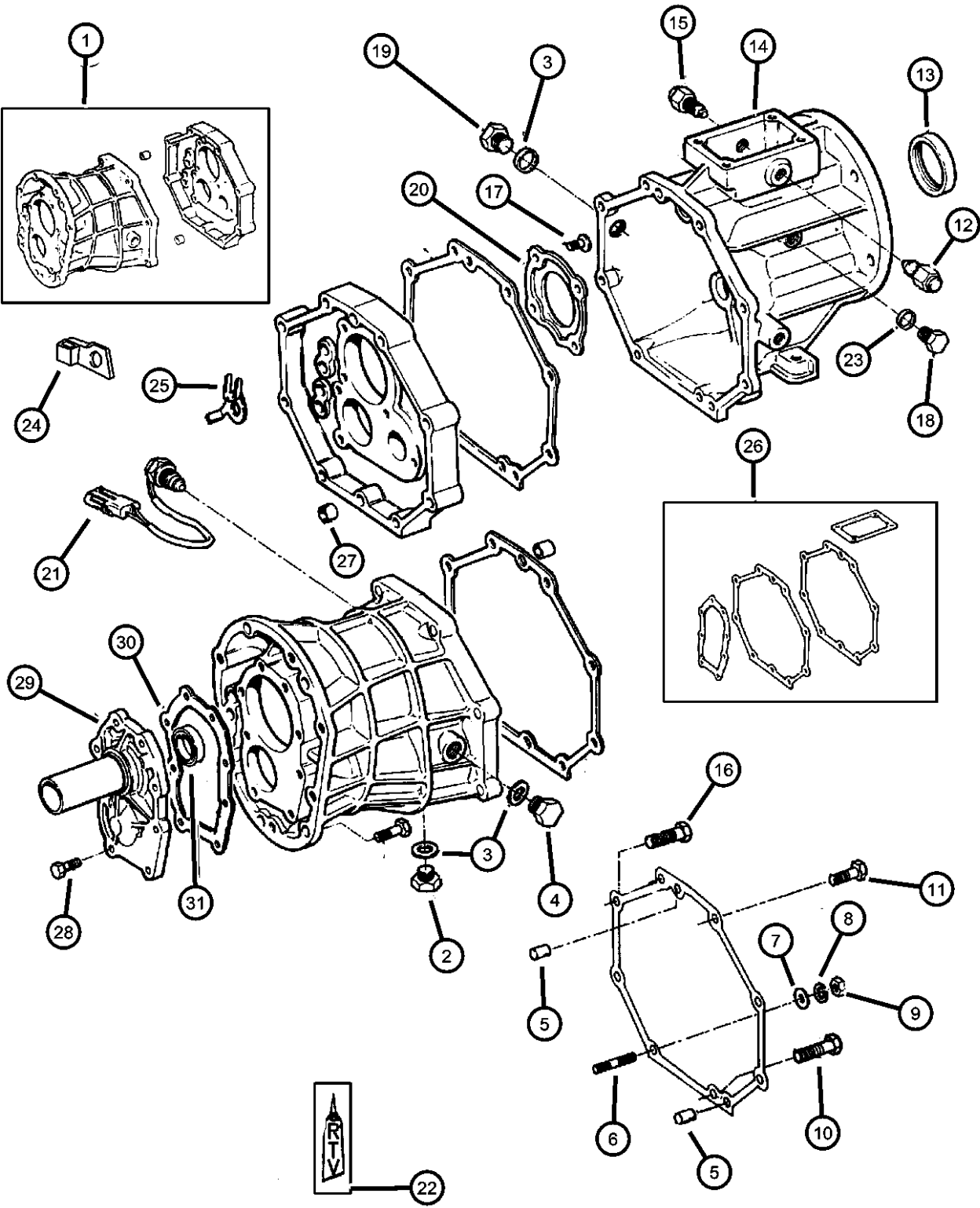
ENGINE
EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.
ERH = ENGINE - 4.0L POWER TECH I-6

TRANSMISSION
DDQ = TRANSMISSION - 5-SPEED MANUAL
DGD = TRANSMISSION - 3-SPD. AUTOMATIC, 30RH
DGG = TRANSMISSION - 3-SPD. AUTOMATIC, 32RH

AR = use ase required - = Non illustrated part

1999 TJ

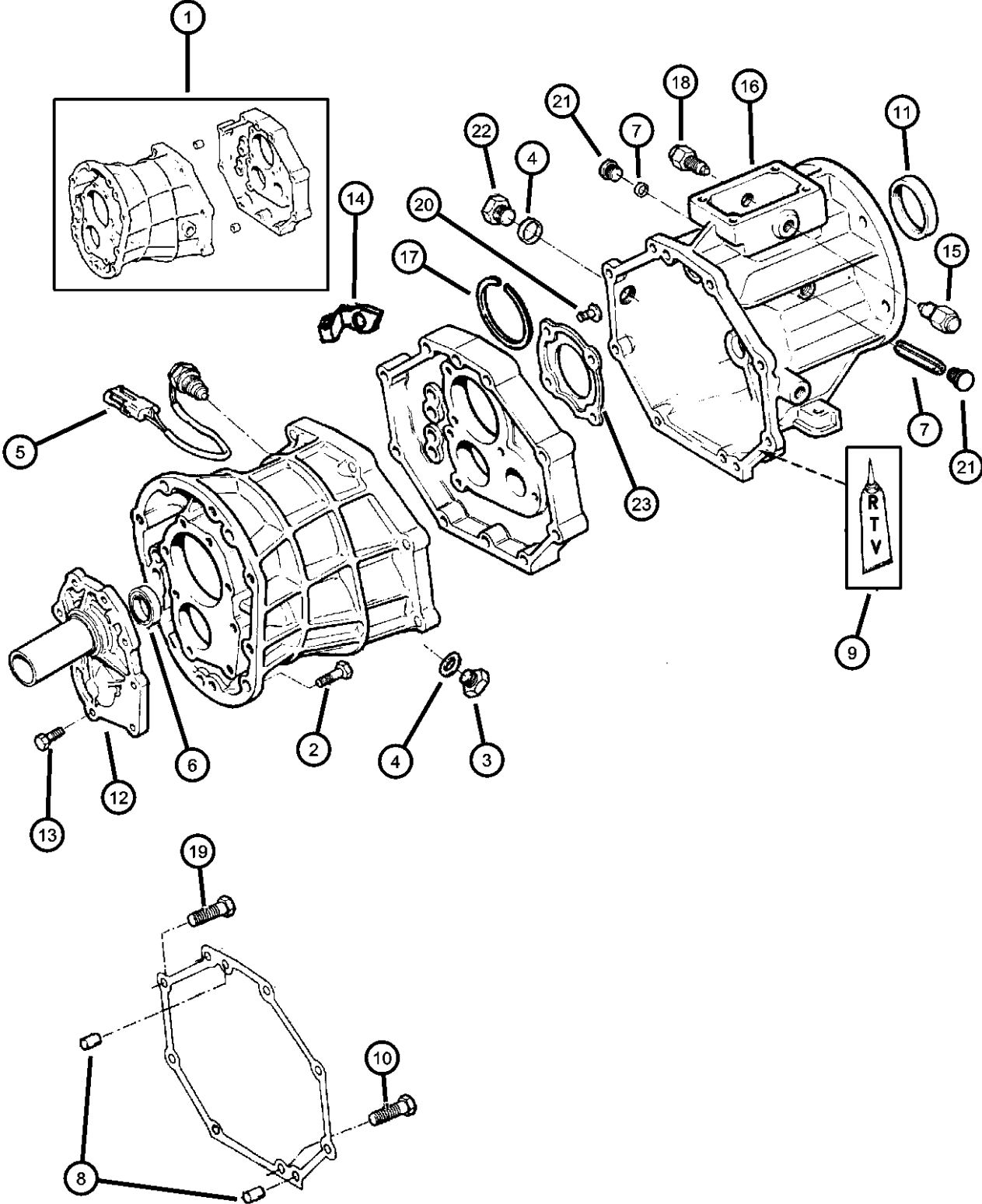
Case and Extension AX5 (DDQ)
Figure AISIN-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
30	83500505	1				EP0	DDQ		GASKET, Input Gear Retainer
31	83506045	1				EP0	DDQ		SEAL, Main Shaft

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Case and Related Parts AX15 (DDQ)
Figure AISIN-215



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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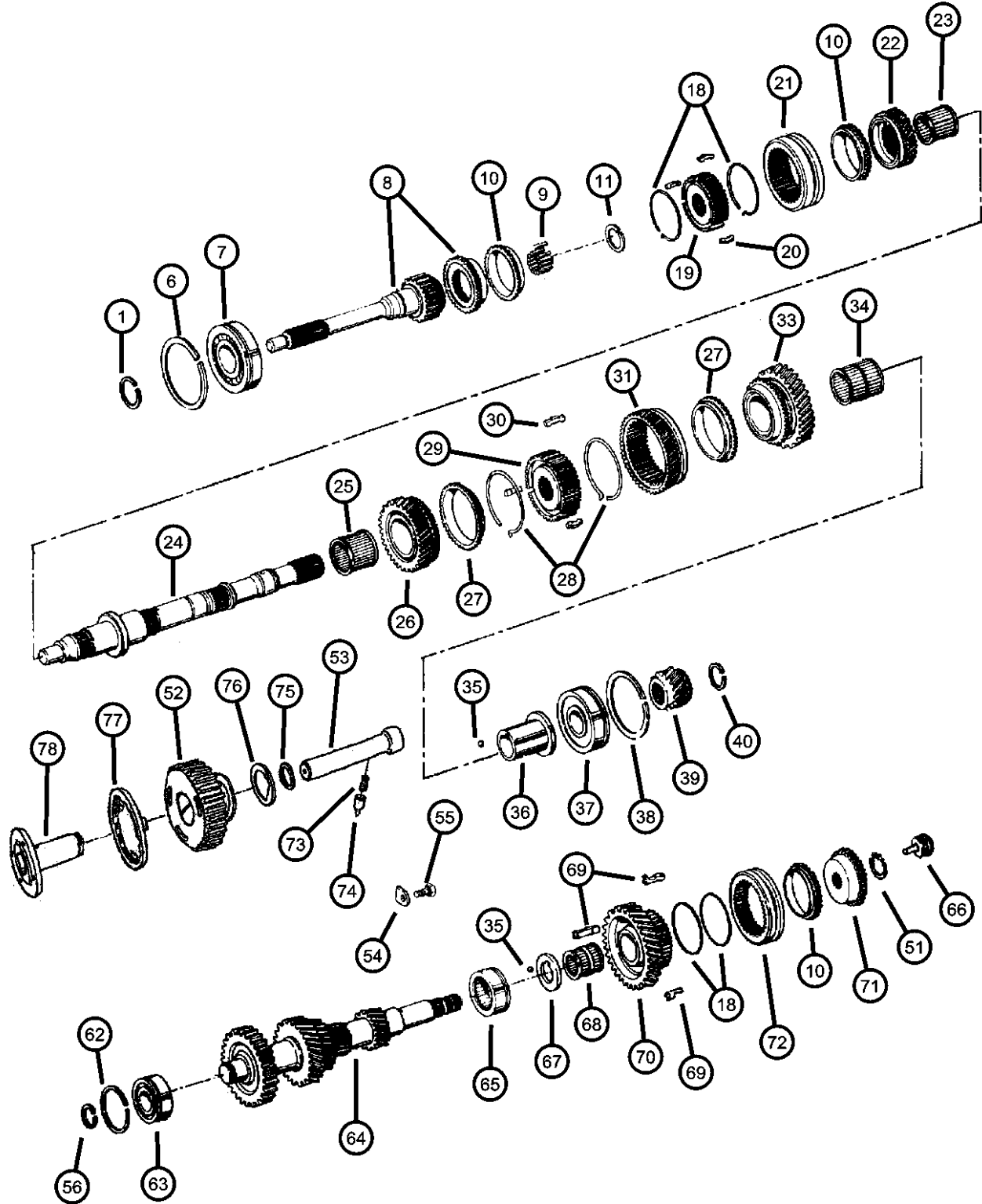
Note:
ER0 = All 4.0L 6 Cyl Gas Engines
DDK = 5 Speed Heavy Duty Manual Transmission
DDQ = Manual Transmission 5 Speed
DBB = All Manual Transmissions

1	05252034	1				ER0	DDQ		CASE, Transmission
2	06503299	9					DBB		BOLT, Hex Head, (M10x1.25x34mm)
3	04543303	1				ER0	DDQ		PLUG, Differential Drain
4	83500513	1				ER0	DDQ		GASKET, Drain Plug
5	83500629	1				ER0	DDQ		SWITCH, Back Up Lamp
6	05252053	1				ER0	DDQ		SEAL, Front Retainer
7	83500540	1				ER0	DDQ		PIN, Shift Shaft
8	83500504	1				ER0	DDQ		PIN, Locating
9	05010884AA	1				ER0	DDQ		SEALANT, RTV
10	04746274	1				ER0	DDQ		BOLT, Transmission Case
11	83503108	1				ER0	DDQ		SEAL, Adapter
12	04636382	1				ER0	DDQ		RETAINER, Bearing
13	34201818	8				ER0	DDK		SCREW, Hex Head, M8x1.25x25
14	83500631	1				ER0	DDQ		CLAMP, Transmission
15	83500516	1				ER0	DDQ		PIN, Reverse Restrict
16	04636373	1				ER0	DDQ		ADAPTER, Transfer Case
17	83506221	1				ER0	DDQ		SNAP RING
18	05252039	1				ER0	DDQ		PIN, Reverse
19	83503548	1				ER0	DDQ		BOLT
20	34201818	5				EP0	DDQ		SCREW, Hex Head, M8x1.25x25
21	83503109	AR				ER0			CAP, Detent
22	83500623	1				ER0	DDQ		PLUG, Oil Fill
23	05252036	1				ER0	DDQ		RETAINER, Output Shaft Rear Bearing

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Gear Train AX5 (DDQ)
Figure AISIN-410

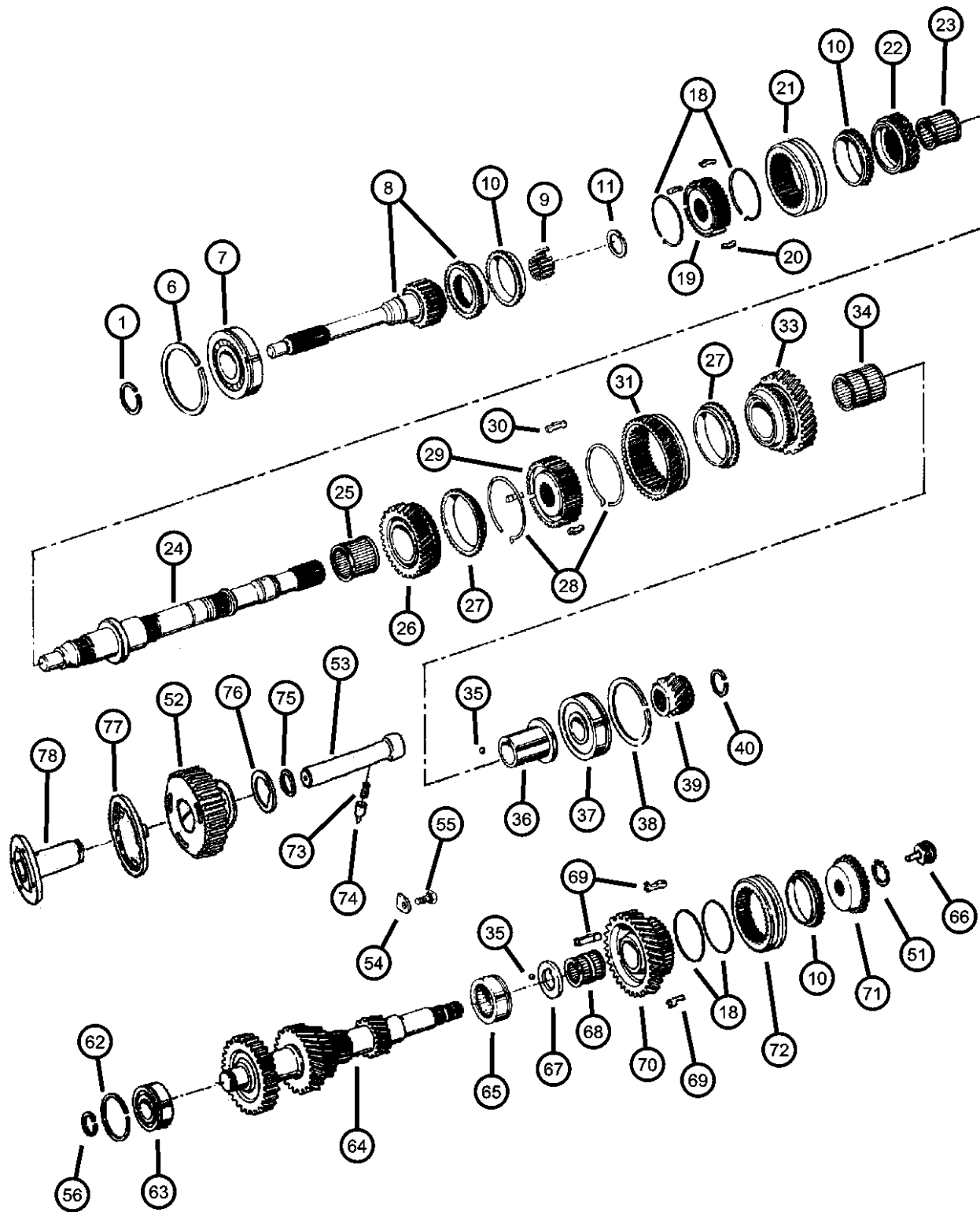


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: EP0 = All 2.5L 4 Cyl Gas Engines DDQ = Manual Transmission 5 Speed									
1	83500611	1				EP0	DDQ		SNAP RING, Input Shaft, 2.30mm
-2	83500610	1				EP0	DDQ		SNAP RING, Input Shaft, 2.25mm
-3	83500609	1				EP0	DDQ		SNAP RING, Input Shaft, 2.20mm
-4	83500608	1				EP0	DDQ		SNAP RING, Input Shaft, 2.15mm
-5	83500607	1				EP0	DDQ		SNAP RING, Input Shaft, 2.10mm
6	83500614	1				EP0	DDQ		SNAP RING
7	83502681	2				EP0	DDQ		BEARING, Input Shaft
8	83506020	1				EP0	DDQ		SHAFT, Input
9	83502680	13				EP0	DDQ		ROLLER, Input Gear
10	83500566	3				EP0	DDQ		STOP RING, Synchronizer
11	83500598	1				EP0	DDQ		SNAP RING, Mainshaft, 1.75mm
-12	83500599	1				EP0	DDQ		SNAP RING, Mainshaft, 1.80mm
-13	83500602	1				EP0	DDQ		SNAP RING, Mainshaft, 1.85mm
-14	83500603	1				EP0	DDQ		SNAP RING, Mainshaft, 1.90mm
-15	83500604	1				EP0	DDQ		SNAP RING, Mainshaft, 1.95mm
-16	83500605	1				EP0	DDQ		SNAP RING, Mainshaft, 2.00mm
-17	83500606	1				EP0	DDQ		SNAP RING, Mainshaft, 2.05mm
18	83500568	4				EP0	DDQ		SPRING, Synchronizer Key
19	83506027	1				EP0	DDQ		SYNCHRONIZER, Third and Fourth
20	83506029	3				EP0	DDQ		KEY, Synchronizer
21	04740235	AR				EP0	DDQ		SLEEVE, Synchromesh Clutch Gear
22	83506019	1				EP0	DDQ		GEAR, Third
23	83500576	2				EP0	DDQ		BEARING, Third Gear
24	83503105	1				EP0	DDQ		MAINSHAFT, Transmission
25	83500577	2				EP0	DDQ		BEARING, Second Gear
26	83506018	1				EP0	DDQ		GEAR, Second
27	83500567	2				EP0	DDQ		STOP RING, Synchronizer
28	83500569	2				EP0	DDQ		SPRING, Synchronizer Key
29	83500561	1				EP0	DDQ		SYNCHRONIZER, First and Second
30	83500564	3				EP0	DDQ		KEY, Synchronizer

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Gear Train AX5 (DDQ)
Figure AISIN-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
31	04897101AA	1				EP0	DDQ		GEAR, Reverse
-32	04897102AA	1				EP0	DDQ		GEAR, Reverse Idler, For Transmission Stamp # [52104548]
33	83506017	1				EP0	DDQ		GEAR, First
34	83506031	1				EP0	DDQ		BEARING, First Gear
35	83500573	2				EP0	DDQ		BALL, Reverse
36	83506026	1				EP0	DDQ		RACE, First Gear
37	83506030	1				EP0	DDQ		BEARING, Mainshaft
38	83500613	1				EP0	DDQ		SNAP RING
39	83500971	1				EP0	DDQ		GEAR, Fifth
40	83500587	1				EP0	DDQ		SNAP RING, Mainshaft, 2.67-2.72mm
-41	83500588	1				EP0	DDQ		SNAP RING, Mainshaft, 2.73-2.78mm
-42	83500589	1				EP0	DDQ		SNAP RING, Mainshaft, 2.79-2.84mm
-43	83500590	1				EP0	DDQ		SNAP RING, Mainshaft, 2.85-2.90mm
-44	83500591	1				EP0	DDQ		SNAP RING, Mainshaft, 2.91-2.96mm
-45	83500592	1				EP0	DDQ		SNAP RING, Mainshaft, 2.97-3.02mm
-46	83500593	1				EP0	DDQ		SNAP RING, Mainshaft, 3.03-3.08mm
-47	83500594	1				EP0	DDQ		SNAP RING, Mainshaft, 3.09-3.14mm
-48	83500595	1				EP0	DDQ		SNAP RING, Mainshaft, 3.15-3.20mm
-49	83500596	1				EP0	DDQ		SNAP RING, Mainshaft, 3.21-3.26mm
-50	83500597	1				EP0	DDQ		SNAP RING, Mainshaft
51	83506035	1				EP0	DDQ		SNAP RING PACKAGE, Transmission
52	04897102AA	1				EP0	DDQ		GEAR, Reverse Idler
53	04897104AA	1				EP0	DDQ		IDLER SHAFT, Transmission
54	04883380AA	1				EP0	DDQ		STOPPER, Idler Shaft
55	83500615	1				EP0	DDQ		BOLT AND LOCK WASHER, Hex Head, M8x1.25x20
56	83500581	1				EP0	DDQ		SNAP RING, Cluster Gear, 2.05mm
-57	83500582	1				EP0	DDQ		SNAP RING, Cluster Gear, 2.10-2.15mm

WRANGLER (TJ)

SERIES

L = Low Line

LINE

J = JEEP - 4WD

U = JEEP - 4WD (RHD)

BODY

77 = OPEN BODY 2-DOOR

ENGINE

EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.

ERH = ENGINE - 4.0L POWER TECH I-6

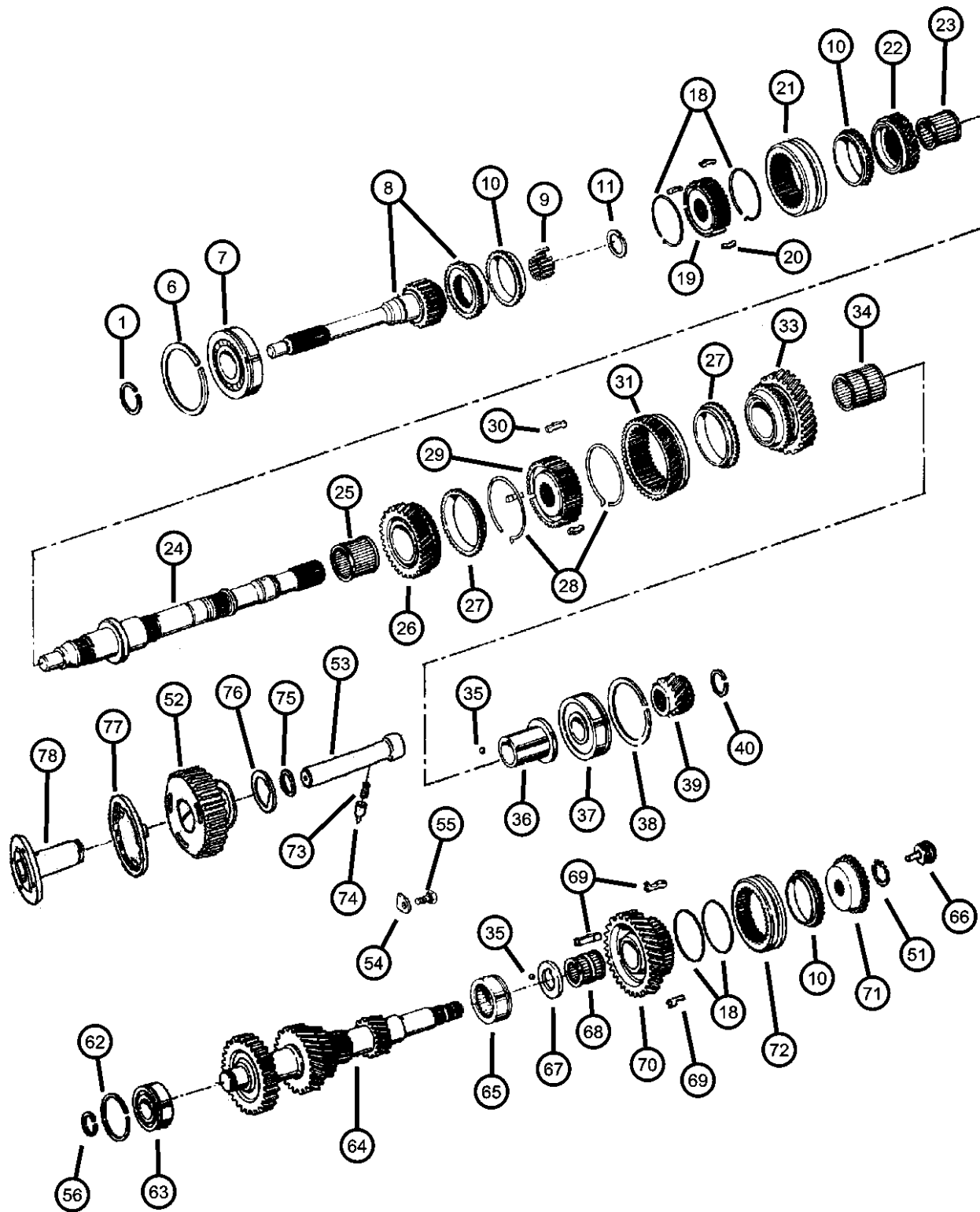
TRANSMISSION

DDQ = TRANSMISSION - 5-SPEED MANUAL

DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH

DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

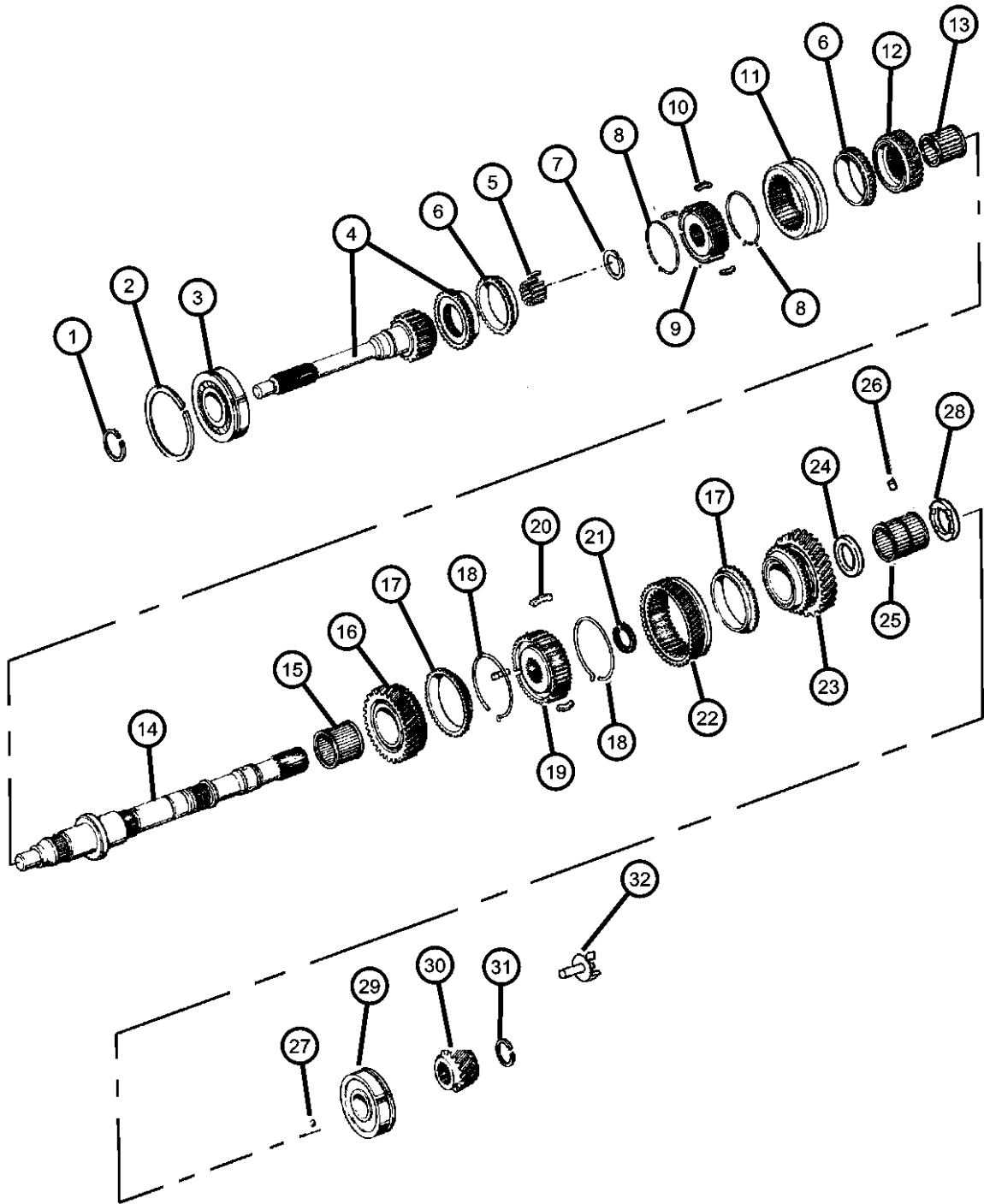
Gear Train AX5 (DDQ)
Figure AISIN-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
-58	83500583	1				EP0	DDQ		SNAP RING, Cluster Gear, 2.15mm
-59	83500584	1				EP0	DDQ		SNAP RING, Cluster Gear, 2.20mm
-60	83500585	1				EP0	DDQ		SNAP RING, Cluster Gear, 2.25mm
-61	83500586	1				EP0	DDQ		SNAP RING, Cluster Gear, 2.30mm
62	83500612	1				EP0	DDQ		SNAP RING
63	83506032	1				EP0	DDQ		BEARING, Cluster Gear
64	04897103AA	1				EP0	DDQ		GEAR, Countershaft
65	83506033	1				EP0	DDQ		BEARING, Cluster Gear
66	83500646	1				EP0	DDQ		PIPE, Oil Receiver
67	83506025	1				EP0	DDQ		THRUST WASHER, Fourth Gear
68	83500644	2				EP0	DDQ		NEEDLE BEARING, Fifth Gear
69	83500641	3				EP0	DDQ		KEY, Synchronizer
70	83506022	1				EP0	DDQ		GEAR, Countershaft Fifth
71	83506024	1				EP0	DDQ		GEAR, Fifth Splined
72	04746657	1				EP0	DDQ		SLEEVE, Synchronizer
73	04897110AA	1				EP0	DDQ		SPRING, Compression
74	04897109AA	1				EP0	DDQ		PIN
75	04897112AA	1				EP0	DDQ		RING, Snap
76	04897108AA	1				EP0	DDQ		PLATE, Transmission Idler Shaft
77	04897111AA	1				EP0	DDQ		RING, Transmission
78	04897107AA	1				EP0	DDQ		RACE, Idler Gear

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

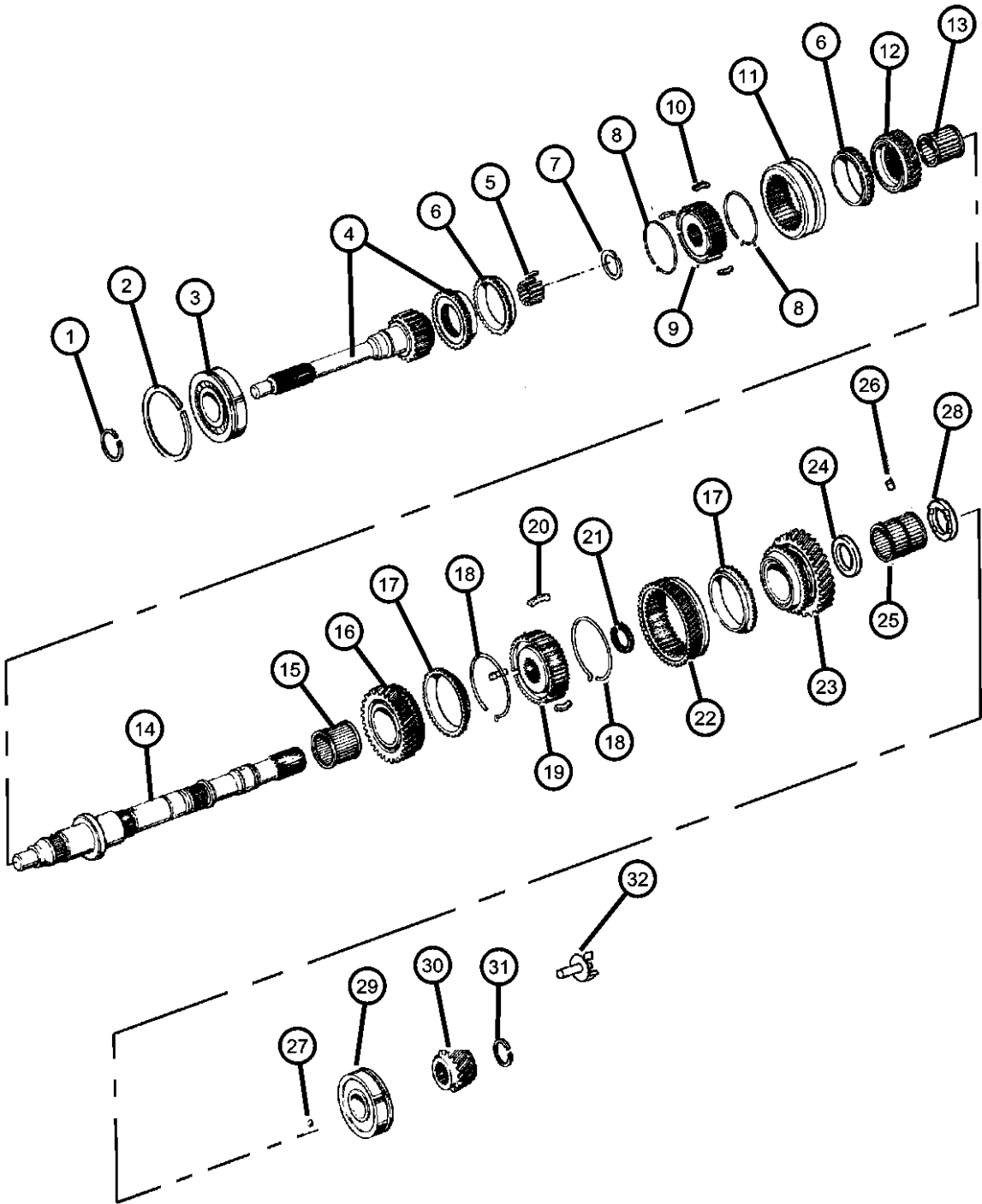
Gear Train AX15 (DDQ)
Figure AISIN-415



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: DDQ = 5 Speed Manual Transmission ER0 = All 4.0L 6 Cyl Gas Engines									
1	83506099	1				ER0	DDQ		SNAP RING STAMPED A (X=2.10mm/2.15mm)
	83506214	1				ER0	DDQ		STAMPED B (X=2.15mm/5.20mm)
	83506215	1				ER0	DDQ		STAMPED C (X=2.20mm/2.25mm)
	83506216	1				ER0	DDQ		STAMPED D (X=2.25mm/2.30mm)
	83506217	1				ER0	DDQ		STAMPED E (X=2.30mm/2.35mm)
	83506218	1				ER0	DDQ		STAMPED F (X=2.35mm/2.40mm)
	83506219	1				ER0	DDQ		STAMPED G (X=2.40mm/2.45mm)
2	83506222	1				ER0	DDQ		SNAP RING
3	83506074	1				ER0	DDQ		BEARING, Input Shaft
4	04897048AA	1				ER0	DDQ		INPUT SHAFT, Transmission
5	83506078	1				ER0	DDQ		NEEDLE BEARING, Input Shaft
6	04897052AA	1				ER0	DDQ		STOP RING, Synchronizer
7	83506086	1				ER0	DDQ		SNAP RING STAMPED A (X=1.80nn/1.85mm)
	83506087	1				ER0	DDQ		STAMPED B (X=1.85nn/1.90mm)
	83506088	1				ER0	DDQ		STAMPED C (X=1.90mm/1.95mm)
	83506089	1				ER0	DDQ		STAMPED D (X=2.00mm/2.05mm)
	83506090	1				ER0	DDQ		STAMPED E (X=2.00mm/2.05mm)
	83506091	1				ER0	DDQ		STAMPED F (X=2.05mm/2.10mm)
	83506092	1				ER0	DDQ		STAMPED G (X=2.10mm/2.15mm)
8	83506255	1				ER0	DDQ		SPRING, Synchronizer Key
9	83506248	1				ER0	DDQ		HUB, Synchronizer
10	83506251	1				ER0	DDQ		KEY, Synchronizer
11	04897050AA	1				ER0	DDQ		SLEEVE, Synchronizer

WRANGLER (TJ)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE						
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

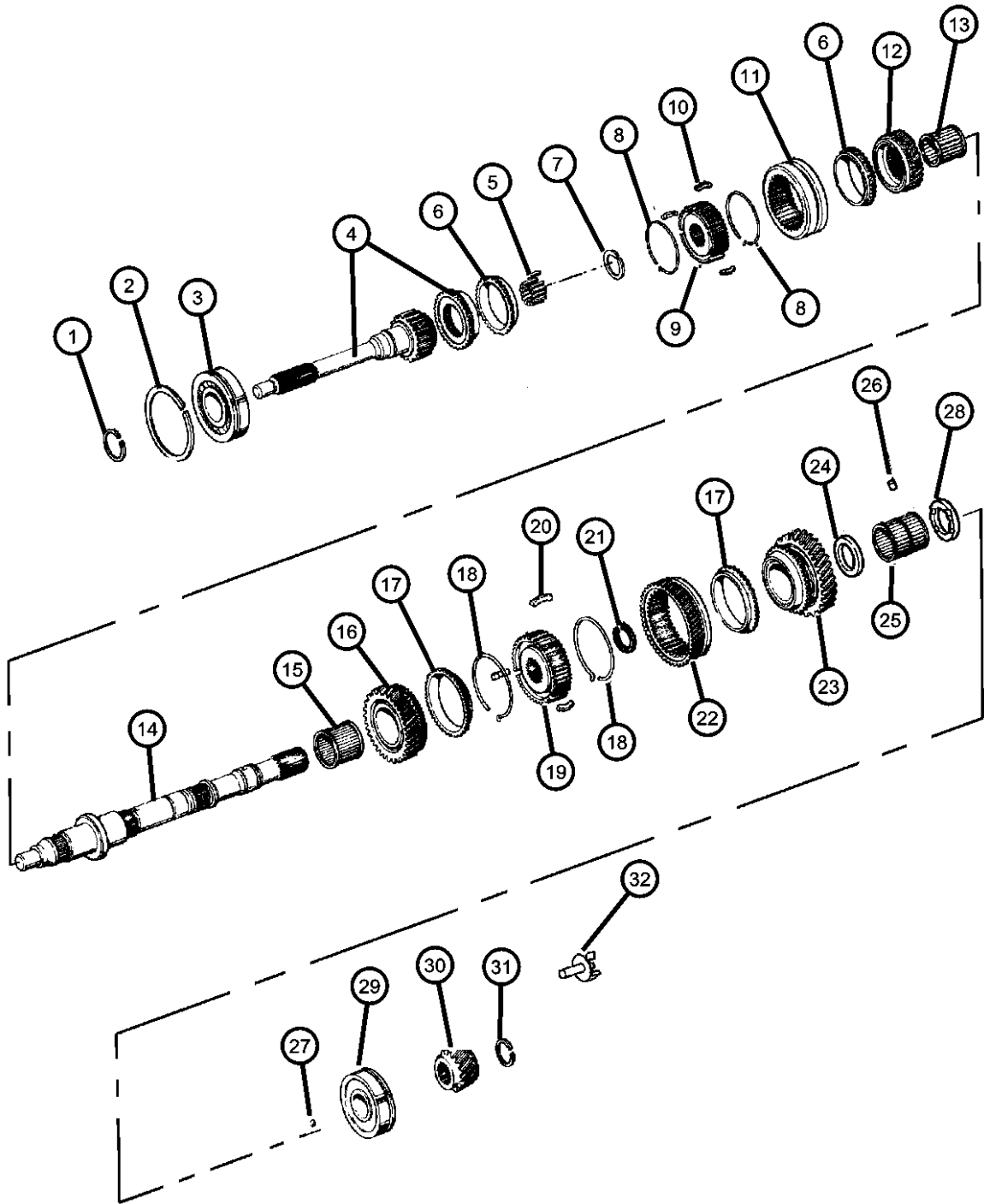
Gear Train AX15 (DDQ)
Figure AISIN-415



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
12	04897047AA	1				ER0	DDQ		GEAR, Third
13	83506077	1				ER0	DDQ		NEEDLE BEARING, Third Gear
14	83506243	1				ER0	DDQ		SHAFT, Output
15	83506076	1				ER0	DDQ		NEEDLE BEARING, Second Gear
16	04636369	1				ER0	DDQ		GEAR, Second
17	83506252	1				ER0	DDQ		STOP RING, Synchronizer
18	83506254	1				ER0	DDQ		SPRING, Synchronizer Key
19	83506247	1				ER0	DDQ		HUB, Synchronizer
20	83506250	1				ER0	DDQ		KEY, Synchronizer
21									SNAP RING
	83506093	1				ER0	DDQ		STAMPED B (X=2.35mm/2.40mm)
	83506094	1				ER0	DDQ		STAMPED C (X=2.40mm/2.45mm)
	83506095	1				ER0	DDQ		STAMPED D (X=2.45mm/2.50mm)
	83506096	1				ER0	DDQ		STAMPED E (X=2.50mm/2.55mm)
	83506097	1				ER0	DDQ		STAMPED F (X=2.55mm/2.60mm)
	83506098	1				ER0	DDQ		STAMPED G (X=2.60mm/2.65mm)
22	05252082	1				ER0	DDQ		GEAR, Reverse
23	04636368	1				ER0	DDQ		GEAR, First
24	83506280	1				ER0	DDQ		SPACER, Output Shaft
25	83506075	1				ER0	DDQ		NEEDLE BEARING, First Gear
26	83506008	1				ER0	DDQ		PIN, Mainshaft
27	83500573	1				ER0	DDQ		BALL, Reverse
28	83506246	1				ER0	DDQ		THRUST WASHER, First Gear
29	83506073	1				ER0	DDQ		BEARING, Output Shaft
30	05252083	1				ER0	DDQ		GEAR, Fifth
31									SNAP RING
	83506268	1				ER0	DDQ		STAMPED A (X=2.75mm/2.80mm)
	83506269	1				ER0	DDQ		STAMPED B (X=2.80mm/2.85mm)
	83506270	1				ER0	DDQ		STAMPED C (X=2.85mm/2.90mm)

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

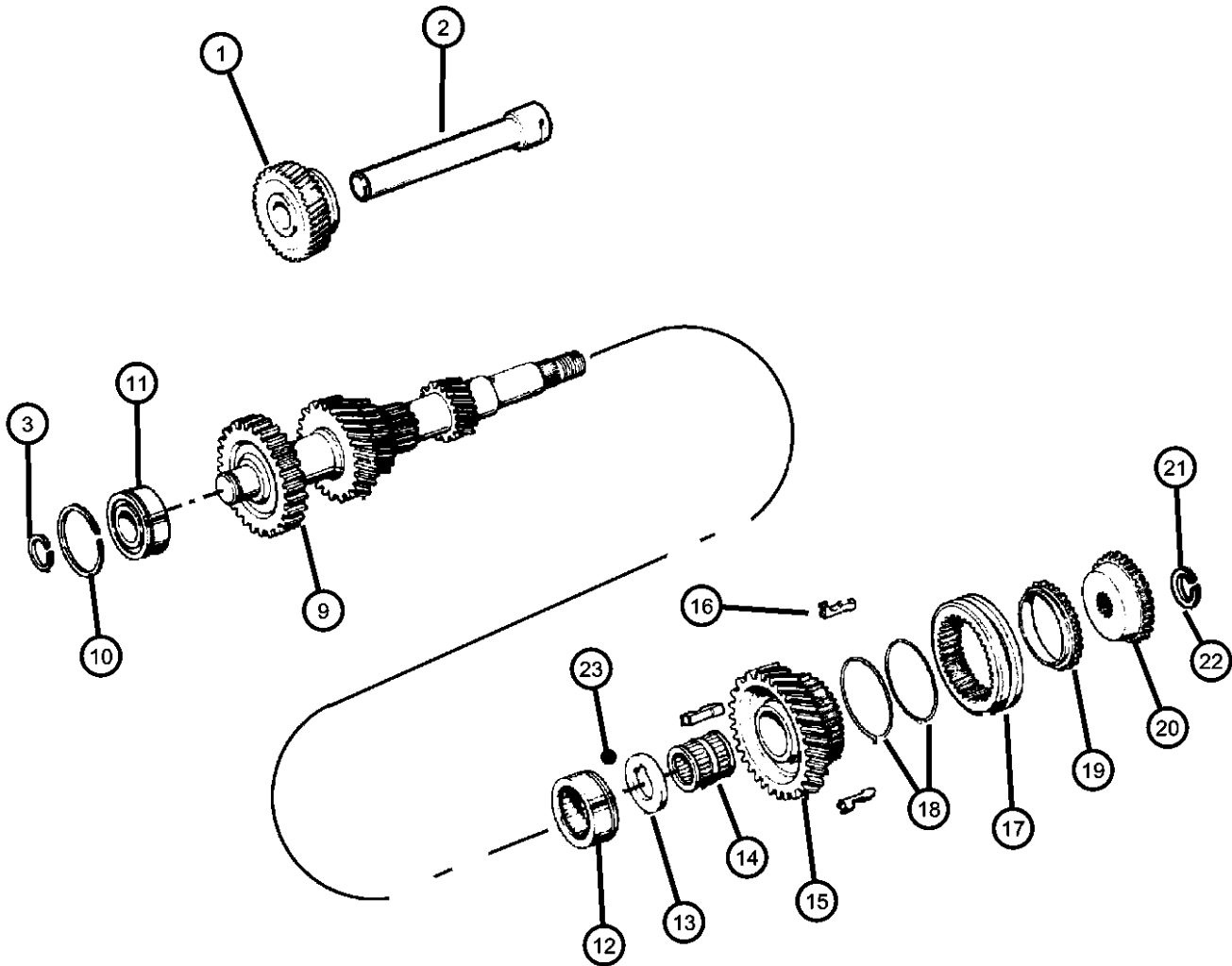
Gear Train AX15 (DDQ)
Figure AISIN-415



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	83506271	1				ER0	DDQ		STAMPED D (X=2.90mm/2.95mm)
	83506272	1				ER0	DDQ		STAMPED E (X=2.95mm/3.00mm)
	83506273	1				ER0	DDQ		STAMPED F (X=3.00mm/3.05mm)
	83506274	1				ER0	DDQ		STAMPED G (X=3.05mm/3.10mm)
	83506275	1				ER0	DDQ		STAMPED H (X=3.10mm/3.15mm)
	83506276	1				ER0	DDQ		STAMPED I (X=3.15mm/3.20mm)
	83506277	1				ER0	DDQ		STAMPED J (X=3.20mm/3.25mm)
	83506278	1				ER0	DDQ		STAMPED K (X=3.25mm/3.30mm)
	83506279	1				ER0	DDQ		STAMPED L (X=3.30mm/3.35mm)
32	83500646	1				ER0	DDQ		PIPE, Oil Receiver

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

Reverse Idler AX 15 (DDQ)
Figure AISIN-420

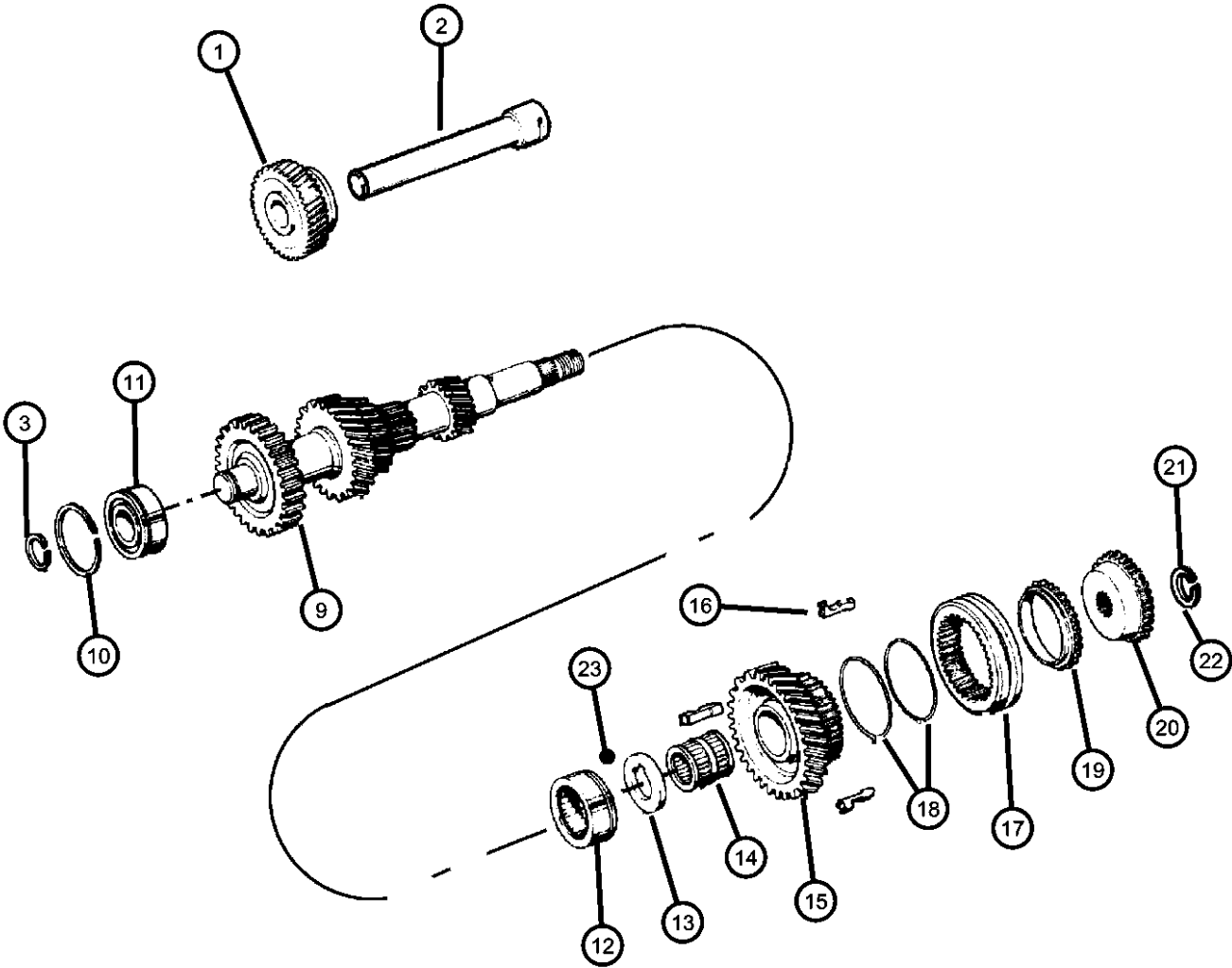


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: DDQ = 5 Speed Manual Transmission EP0 = All 2.5L 4 Cyl Gas Engines ER0 = All 4.0L 6 Cyl Gas Engines									
1	05252084	1				ER0	DDQ		GEAR, Reverse Idler
2	83506258	1				ER0	DDQ		IDLER SHAFT, Transmission
3	83506081	1				ER0	DDQ		SNAP RING STAMPED A (X=2.05mm/2.10mm)
	83506082	1				ER0	DDQ		STAMPED B (X=2.10mm/2.15mm)
	83506083	1				ER0	DDQ		STAMPED C (X=2.15mm/2.20mm)
	83506084	1				ER0	DDQ		STAMPED D (X=2.20mm/2.25mm)
	83506085	1				ER0	DDQ		STAMPED E (X=2.25mm/2.30mm)
-4	83500607	1				EP0	DDQ		SNAP RING, Input Shaft, 2.10mm
-5	83500608	1				EP0	DDQ		SNAP RING, Input Shaft, 2.15mm
-6	83500609	1				EP0	DDQ		SNAP RING, Input Shaft, 2.20mm
-7	83500610	1				EP0	DDQ		SNAP RING, Input Shaft, 2.25mm
-8	83500611	1				EP0	DDQ		SNAP RING, Input Shaft, 2.30mm
9	04636371	1				ER0	DDQ		GEAR, Countershaft
10	83506220	1				ER0	DDQ		SNAP RING
11	83506259	1				ER0	DDQ		BEARING, Countershaft
12	83506080	1				ER0	DDQ		NEEDLE BEARING, Countershaft
13	83506245	1				ER0	DDQ		THRUST WASHER, Fifth Gear
14	83506079	1				ER0	DDQ		NEEDLE BEARING, Fifth Gear
15	04637527	1				ER0	DDQ		GEAR, Countershaft Fifth
16	04637532	1				ER0	DDQ		KEY, Synchronizer
17	83506257	1				ER0	DDQ		SLEEVE, Synchronizer
18	04637534	1				ER0	DDQ		SPRING, Synchronizer
19	04637533	1				ER0	DDQ		STOP RING, Synchronizer
20	83506242	1				ER0	DDQ		GEAR, Fifth Splined
21	83506260	1				ER0	DDQ		SNAP RING STAMPED A (X=2.80mm/2.85mm)
	83506261	1				ER0	DDQ		STAMPED B (X=2.85mm/2.90mm)

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

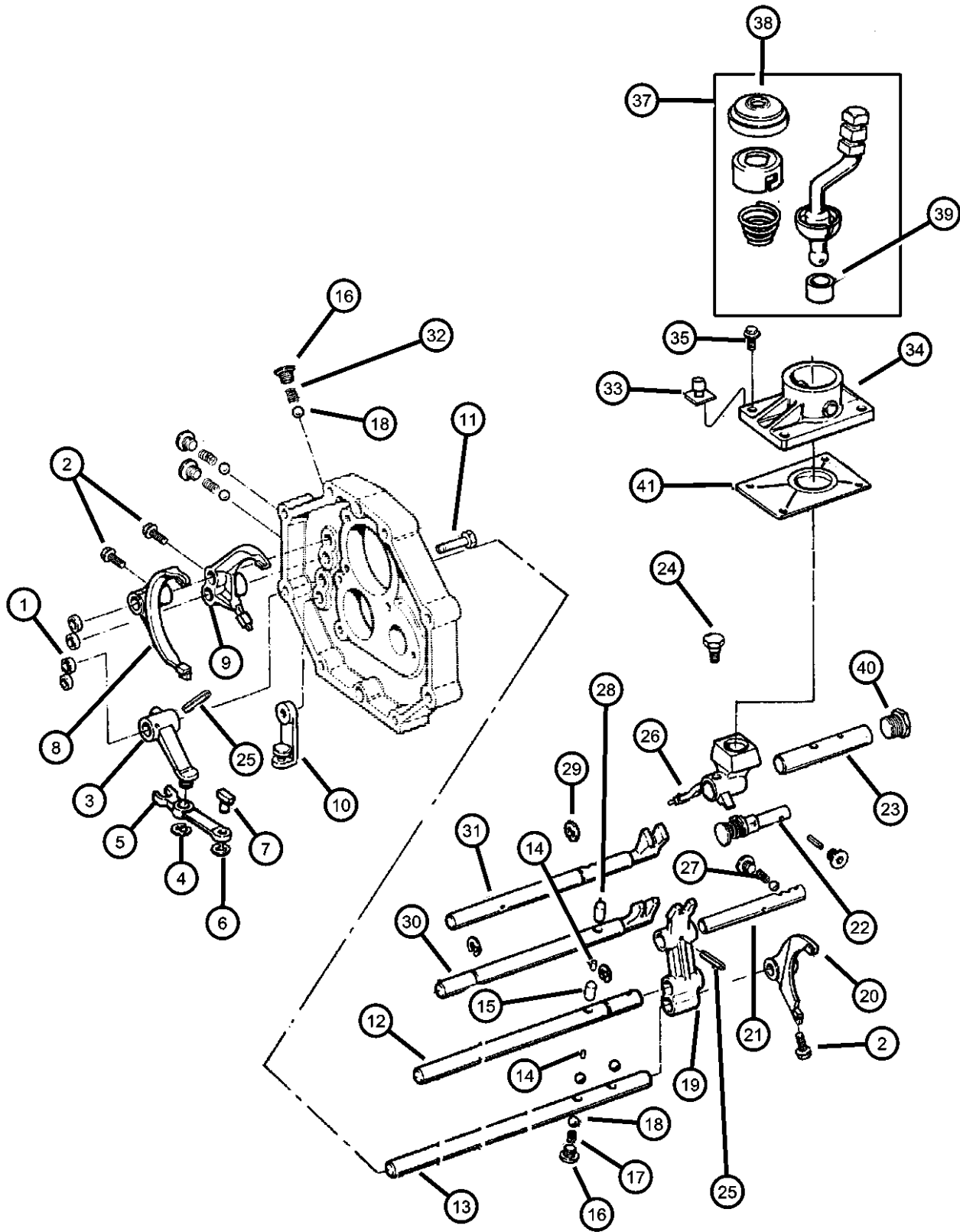
Reverse Idler AX 15 (DDQ)
Figure AISIN-420



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	83506262	1				ER0	DDQ		STAMPED C (X=2.90mm/2.95mm)
	83506263	1				ER0	DDQ		STAMPED D (X=2.95mm/3.00mm)
	83506264	1				ER0	DDQ		STAMPED E (X=3.00mm/3.05mm)
	83506265	1				ER0	DDQ		STAMPED F (X=3.05mm/3.10mm)
	83506266	1				ER0	DDQ		STAMPED G (X=3.05mm/3.15mm)
	83506267	1				ER0	DDQ		STAMPED H (X=3.154mm/3.20mm)
22									RING, Snap
	04874503	AR				EP0	DDQ		STAMPED A (X=2.80mm/2.85mm)
	04874504	AR				EP0	DDQ		STAMPED B (X=2.85mm/2.90mm)
	04874505	AR				EP0	DDQ		STAMPED C (X=2.90mm/2.95mm)
	04874506	AR				EP0	DDQ		STAMPED E (X= 2.95mm/3.00mm)
	04874507	AR				EP0	DDQ		STAMPED F (X=3.00mm/3.05mm)
	04874508	AR				EP0	DDQ		STAMPED G (X=3.05mm/3.10mm)
	04874509	AR				EP0	DDQ		STAMPED H (X=3.10m/3.15mm)
23	83500573	1				ER0	DDQ		BALL, Reverse

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

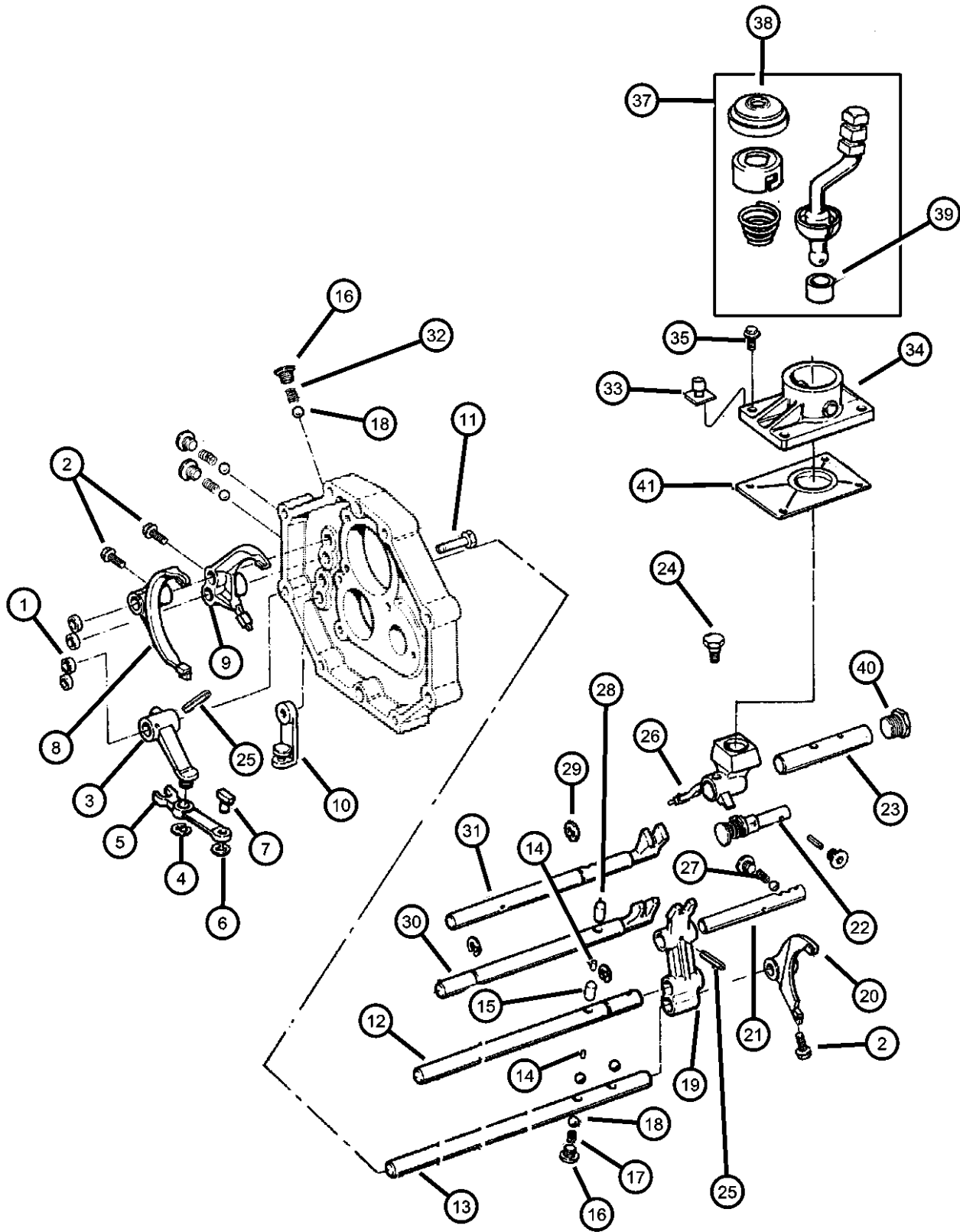
Forks AX5 (DDQ)
Figure AISIN-910



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
<div>Note: DDK = 5 Speed Heavy Duty Manual Transmission DDQ = 5 Speed Manual Transmission EPE = 2.5L SMPI MAGNUM 4 Cyl Engine EP0 = All 2.5L 4 Cyl Gas Engines</div>									
1	83500503	4				EP0	DDQ		PLUG, Shift Rail
2	83502664	3				EP0	DDQ		BOLT, Shift Fork
3	83500526	1				EP0	DDQ		FORK, Transmission
4	83500547	1				EP0	DDQ		SNAP RING
5	04897099AA	1				EP0	DDQ		ARM, Reverse Shift
6	83500547	1				EP0	DDQ		SNAP RING
7	04897100AA	1				EP0	DDQ		SHOE, Shift Lever
8	04740236	1				EP0	DDQ		FORK PACKAGE, Shift
9	83502662	1				EP0	DDQ		FORK, Transmission
10	83500531	1				EP0	DDQ		BRACKET, Reverse Arm
11	83500549	2				EP0	DDQ		BOLT, Bearing Retainer
12	04746659	1				EP0	DDQ		SHAFT, Gear Shift Fork, Number 3
13	04746660	1				EP0	DDQ		SHAFT, Gear Shift Fork, Number 4
14	83500537	2				EP0	DDQ		PIN, Shift Shaft
15	83500541	1				EP0	DDQ		PIN, Interlock, 21.6mm
16	83500524	1				EP0	DDQ		PLUG, Transmission
17	83500638	1				EP0	DDQ		SPRING, Compression Shift
18	83500542	7				EP0	DDQ		BALL, Gearshift Fork Lock
19	04746658	1				EP0	DDQ		HEAD, Shifter Shaft
20	04746656	1				EP0	DDQ		FORK, Transmission
21	83500536	1				EP0	DDQ		SHAFT, Selector
22	83500515	1				EP0	DDQ		PIN, Reverse
23	83500514	1				EP0	DDQ		SHAFT, Shift Lever
24	83506036	1				EP0	DDQ		BOLT
25	83500540	1				EP0	DDQ		PIN, Shift Shaft
26	83500636	1				EP0	DDQ		HOUSING, Shift Lever
27	83500544	1				EP0	DDQ		SPRING, Compression
28	83500543	1				EP0	DDQ		PIN, Interlock, 30.3mm
29	83506054	1				EP0	DDQ		SNAP RING
30	83506055	1				EP0	DDQ		SHAFT, Selector

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Forks AX5 (DDQ)
Figure AISIN-910

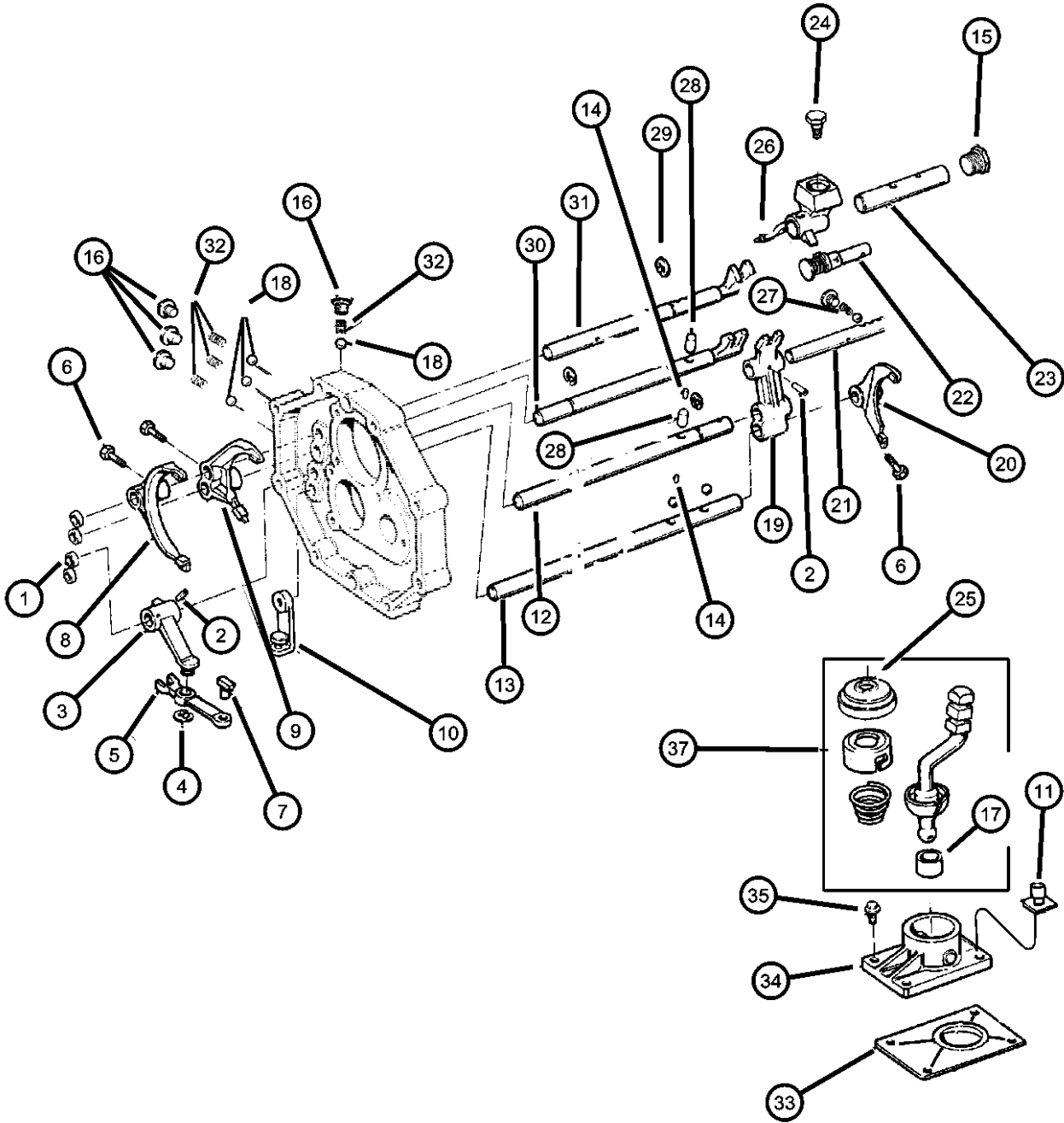


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
31	83506047	1				EP0	DDQ		SHAFT, Selector
32	83500545	3				EP0	DDQ		SPRING, Compression Detent
33	04864215	1				EP0	DDQ		CAP, Vent
34	04864211	1				EP0	DDQ		RETAINER, Transmission
35	83503107	2				EP0	DDQ		BOLT
-36	83500525	2				EP0	DDQ		BOLT AND LOCK WASHER, Hex Head, M8x1.25x30
37	04882436	1				EP0	DDQ		LEVER, Gearshift
38	83500520	1				EP0	DDQ		BOOT, Gearshift
39	83500519	1				EP0	DDQ		BUSHING, Shift Lever
40	83503109	AR				EP0	DDQ		CAP, Detent
41	04864216	1				EP0	DDQ		SHIELD, Transmission

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

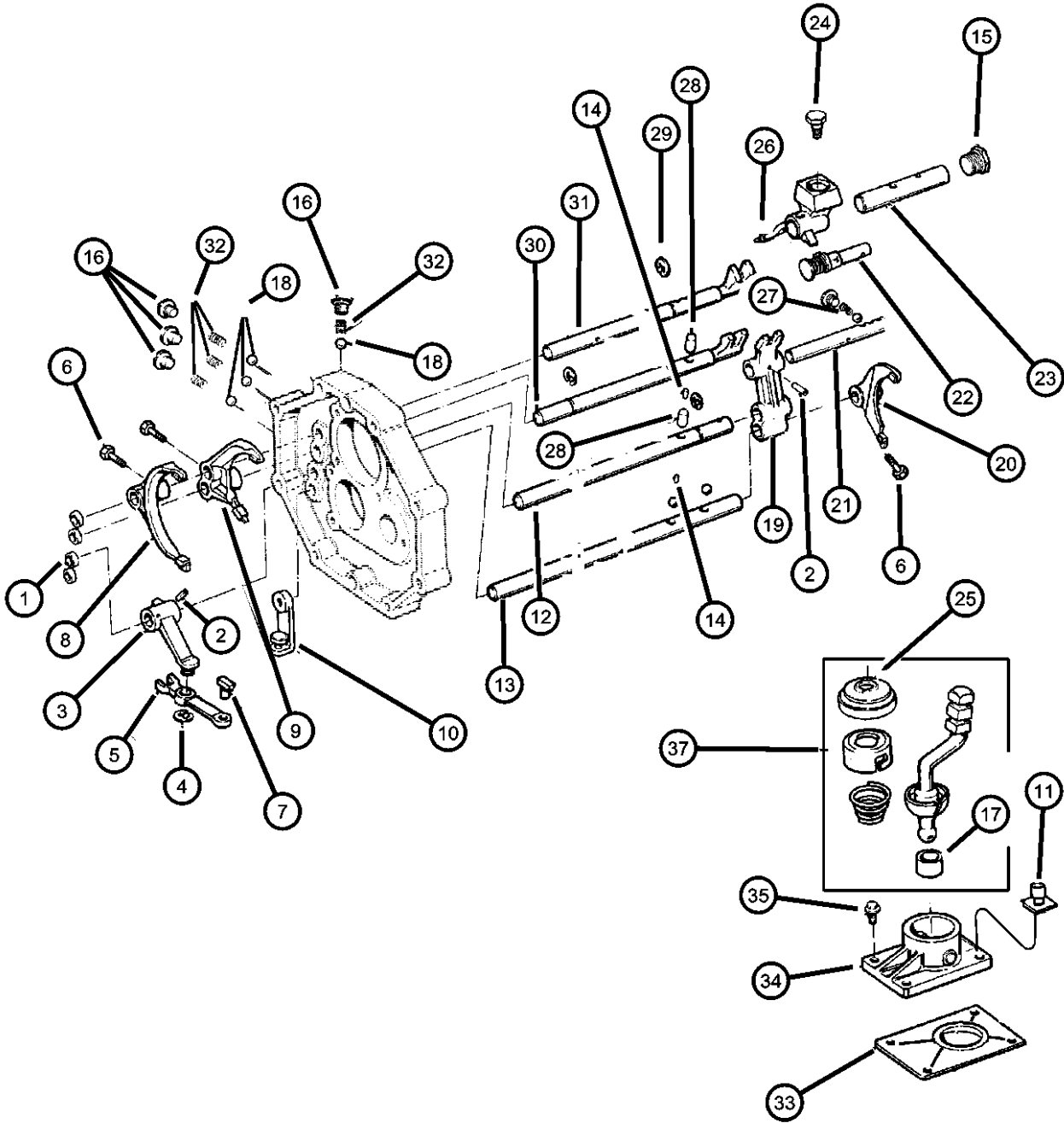
Forks AX15 (DDQ)
Figure AISIN-915



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: DDQ = 5 Speed Manual Transmission ER0 = All 4.0L 6 Cyl Gas Engines									
1	83500503	1				ER0	DDQ		PLUG, Shift Rail
2	83500540	1				ER0	DDQ		PIN, Shift Shaft
3	05252056	1				ER0	DDQ		FORK, Transmission
4	83500548	1				ER0	DDQ		SNAP RING
5	05252060	1				ER0	DDQ		ARM, Reverse Shift
6	05252214	1				ER0	DDQ		BOLT AND WASHER, Gear Shift Fork
7	05252062	1				ER0	DDQ		SHOE, Shift Lever
8	05252058	1				ER0	DDQ		FORK, Transmission
9	05252057	1				ER0	DDQ		FORK, Transmission
10	05252063	1				ER0	DDQ		BRACKET, Reverse Shift Rod
11	04864223	1				ER0	DDQ		CAP, Vent
12	05252070	1				ER0	DDQ		SHAFT, Gear Shift Fork, Number 3
13	05252071	1				ER0	DDQ		SHAFT, Gear Shift Fork, Number 4
14	83500537	1				ER0	DDQ		PIN, Shift Shaft
15	83503109	1				ER0	DDQ		CAP, Detent
16	83500524	1				ER0	DDQ		PLUG, Transmission
17	83500519	1				ER0	DDQ		BUSHING, Shift Lever
18	83500542	1				ER0	DDQ		BALL, Gearshift Fork Lock
19	05252064	1				ER0	DDQ		HEAD, Shifter Shaft
20	05252059	1				ER0	DDQ		FORK, Transmission
21	05252065	1				ER0	DDQ		SHAFT, Gear Shift Fork, Number 5
22	83500635	1				ER0	DDQ		PIN, Reverse
23	05252037	1				ER0	DDQ		SHAFT, Shift Lever
24	34201373	6				EP0	DBB		BOLT, Hex Head, M8x1.25x22
25	83500520	1				ER0	DDQ		BOOT, Gearshift
26	05252041	1				ER0	DDQ		HOUSING, Shift Lever
27	83500544	1				ER0	DDQ		SPRING, Compression
28	83500543	1				ER0	DDQ		PIN, Interlock, 30.3mm
29	05252076	1				ER0	DDQ		SNAP RING
30	05252066	1				ER0	DDQ		SHAFT, Gear Shift Fork, Number 1
31	05252068	1				ER0	DDQ		SHAFT, Gear Shift Fork, Number 2

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

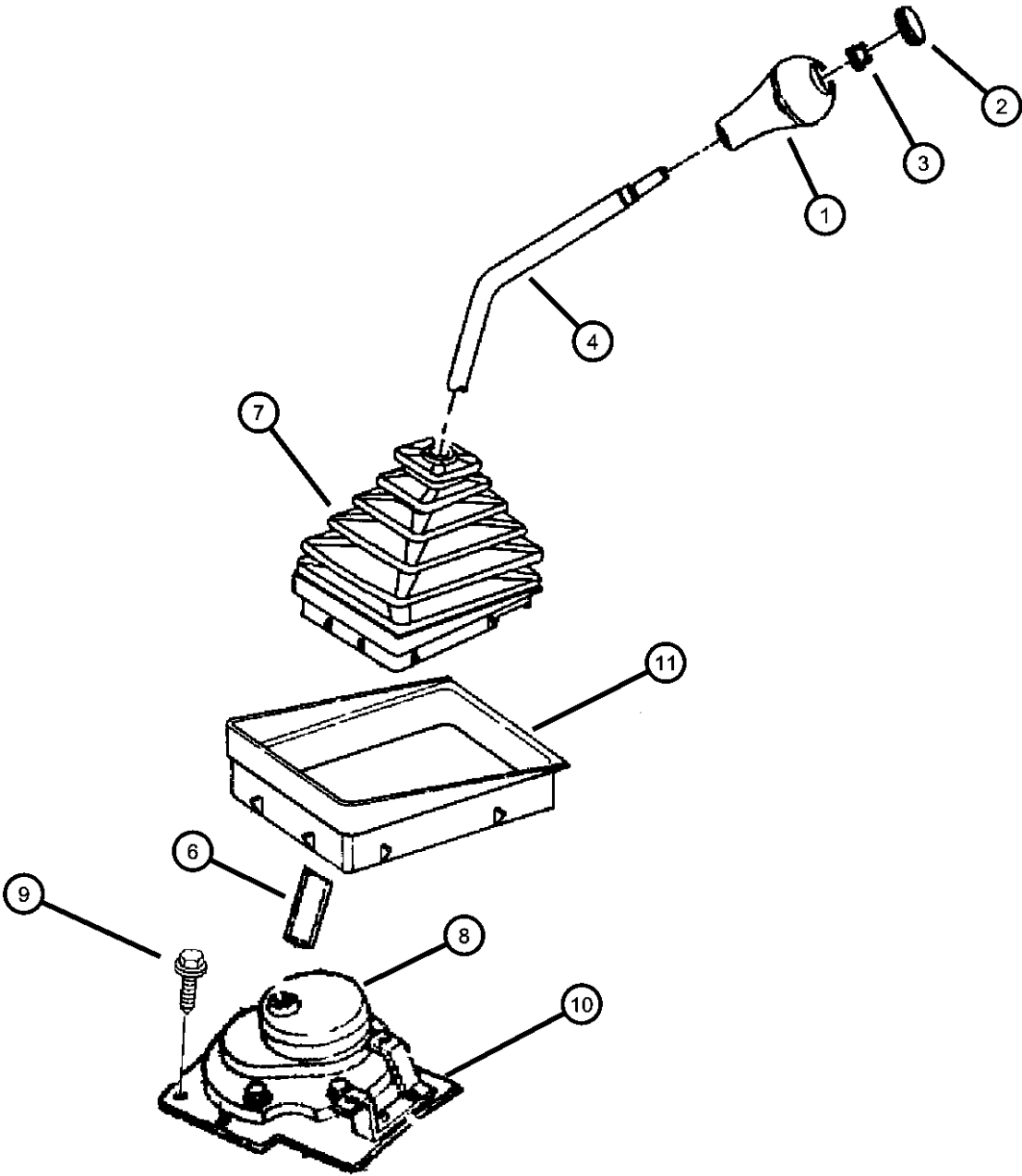
Forks AX15 (DDQ)
Figure AISIN-915



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
32	05252075	1				ER0	DDQ		SPRING, Compression
33	04864224	1				ER0	DDQ		SHIELD, Transmission
34	04864222	1				ER0	DDQ		RETAINER, Transmission Control Shift
35	83500525	1				ER0	DDQ		BOLT AND LOCK WASHER, Hex Head, M8x1.25x30
-36	05252211	1				ER0	DDQ		BOLT, Gearshift Retainer
37	04882436	1				ER0	DDQ		LEVER, Gearshift

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Gearshift Controls (DDQ)
Figure AISIN-1210

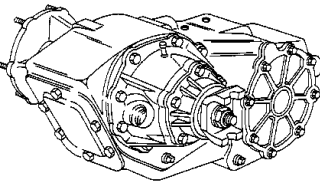

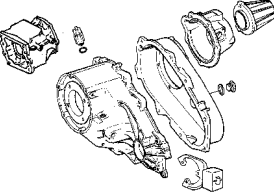
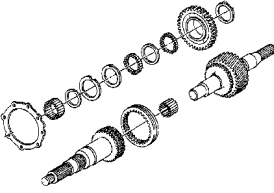
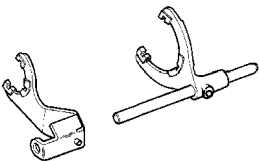


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: DBB = All Manual Transmissions									
1	52104174	1					DBB		KNOB, Gearshift
2	04446921	1					DBB		INSERT, Transmission Shift Knob
3	06502556	1					DBB		NUT, Hex, M10-1.5
4	52078576	1	J				DBB		LEVER, Gearshift
-5	52078579	1	U				DBB		LEVER, Gearshift
6	52104012	1					DBB		TUBE, Governor Support
7	52078558	1					DBB		BOOT, Gear Shift Lever
8	52078970	1					DBB		BOOT, Inner Gearshift
9	11502843	4					DBB		SCREW, Hex Flange Head, M4.2x1.41x13.00
10	52078971	1					DBB		COVER, Floor Pan
11	53000056	1					DBB		BEZEL, Gearshift Lever Boot

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Group - 231

Transfer Case Model 231 [DHJ, DHK, DHN]

<div><div>231-100</div><div>Transfer Case Assembly</div><div></div></div>	<div><div>231-1200</div><div>Gearshift Controls</div><div></div></div>	<div><div>231-200</div><div>Case and Related Parts</div><div></div></div>	<div><div>231-400</div><div>Gear Train</div><div></div></div>
<div><div>231-900</div><div>Fork and Rails</div><div></div></div>			

Group - 231 Transfer Case Model 231 [DHJ, DHK, DHN]

Illustration Title

Group-Fig. No.

Transfer Case Assembly

Transfer Case Command Trac (DHN)

Case and Related Parts

Case and Related Parts Command Trac (DHN)

Gear Train

Gear Train Command Trac (DHN)

Fork and Rails

Forks and Rails Command Trac (DHN)

Gearshift Controls

Gearshift Controls Command Trac (DHN)

Fig. 231 - 110

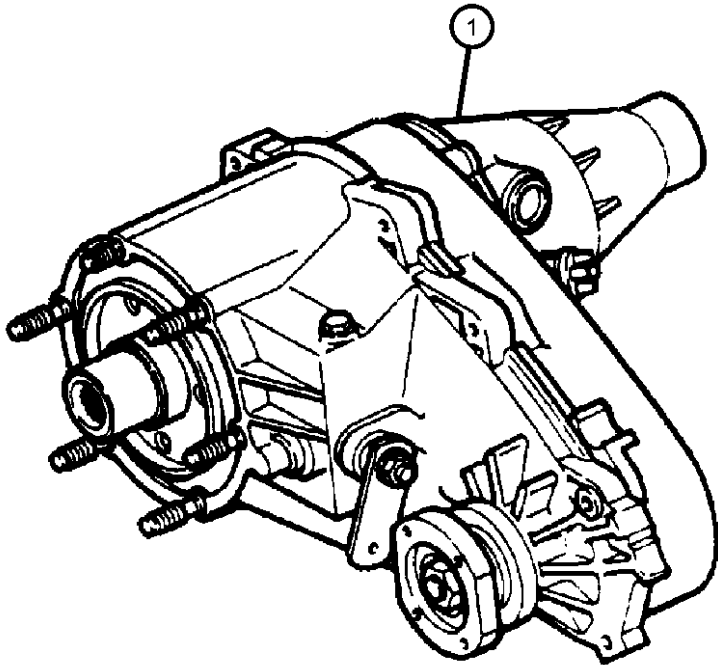
Fig. 231 - 210

Fig. 231 - 410

Fig. 231 - 910

Fig. 231 - 1210

Transfer Case Command Trac (DHN)
Figure 231-110



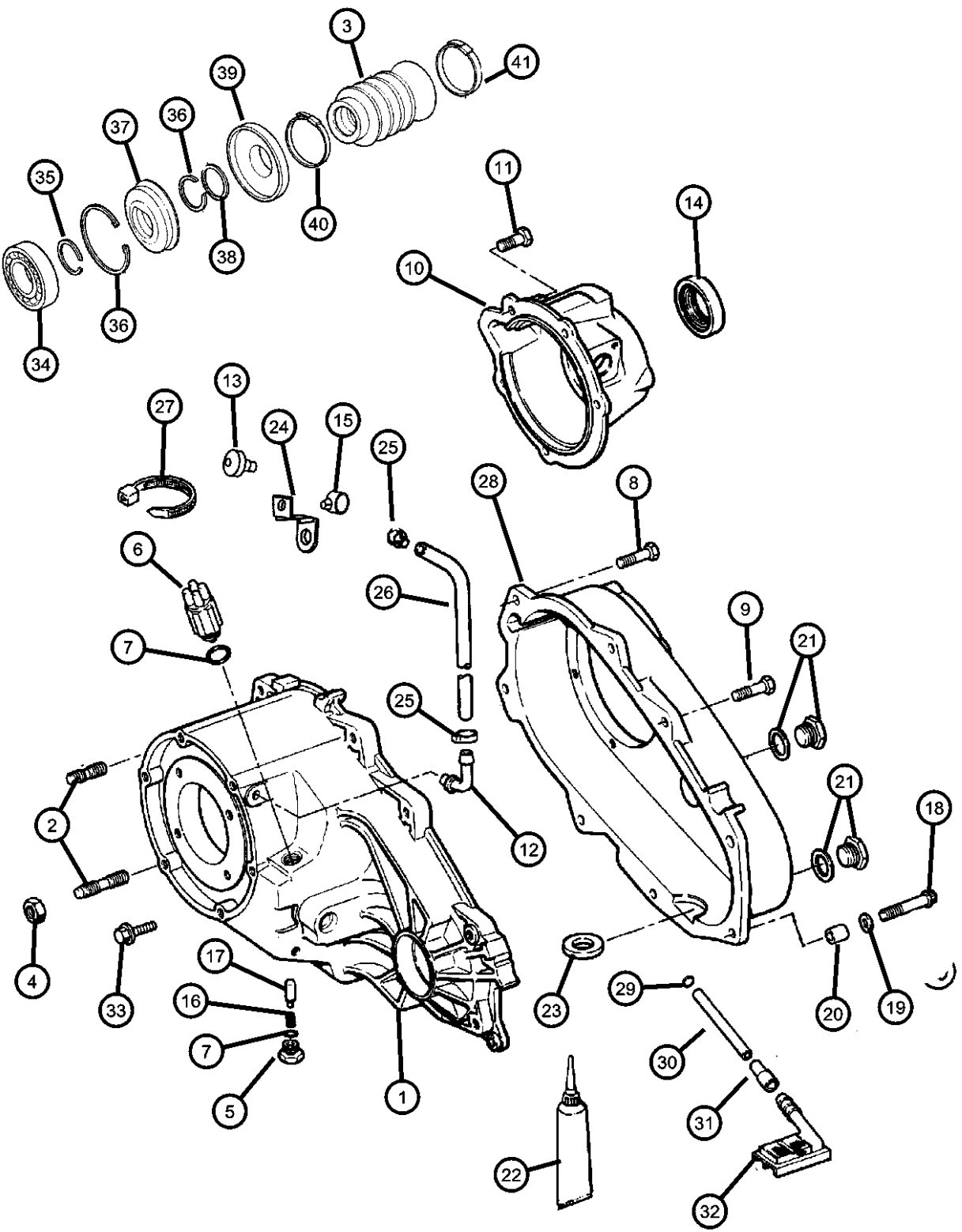
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note:
DDQ = 5 Speed Manual Transmission
DG0 = All Automatic Transmissions
EN0 = All 4 Cyl Turbo Diesel Engines
EP0 = All 2.5L 4 Cyl Gas Engines
ER0 = All 4.0L 6 Cyl Gas Engines

1									TRANSFER CASE, NV231
	52099211	1				EP0, ER0	DG0		
	R2099211								Mopar Remanufactured Part
	52099364	1				EP0	DDQ		
	R2099310								Mopar Remanufactured Part
	52111005AA	1				ER0	DBB		

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

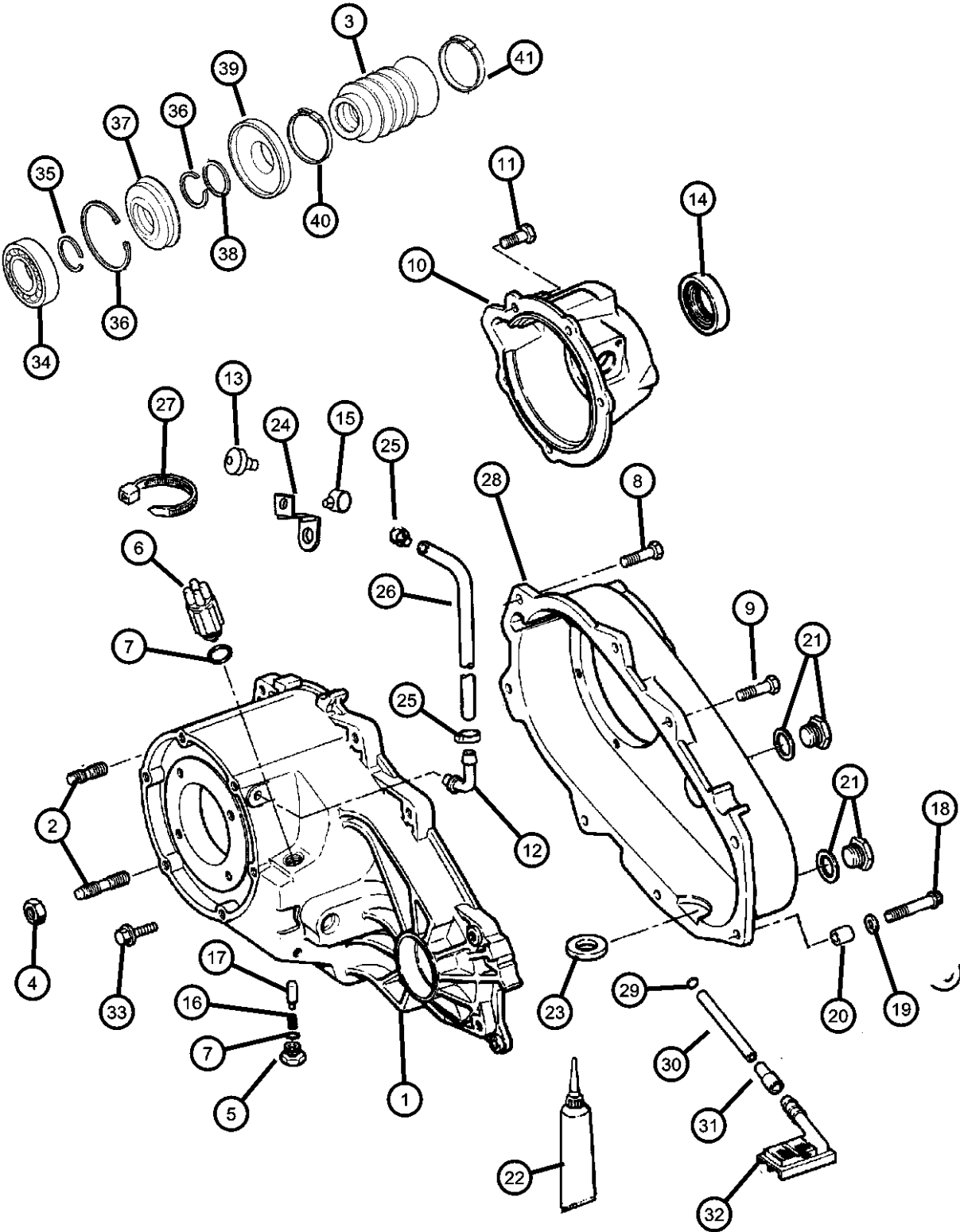
Case and Related Parts Command Trac (DHN)
Figure 231-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: DBB = All Manual Transmissions DDQ = 5 Speed Manual Transmission DGG = 32RH 3 Speed Automatic Transmission DG0 = All Automatic Transmissions ENC = 2.5L 4 Cyl Turbo Diesel Engine EN0 = All 4 Cyl Turbo Diesel Engines EPE = 2.5L SMPI MAGNUM 4 Cyl Engine EP0 = All 2.5L 4 Cyl Gas Engines ERH = 4.0L Power Tech Engine ER0 = All 4.0L 6 Cyl Gas Engines									
1	04798111	1				EP0, ER0	DG0		CASE, Transfer Front
		1				EP0	DDQ		
		1				ER0	DBB		
2	04505365	6				EP0, ER0	DG0		STUD, M10x1.54x36
		6				EP0	DDQ		Case Front
		6				ER0	DBB		
3	04798123	1				EP0	DDQ		BOOT, Driveshaft
		1				EP0, ER0	DG0		
		1				ER0	DBB		
4	J4006681	6				EP0	DD0		NUT AND CONED WASHER, Hex, .375-24
		6				EP0	DG0		Transfer Case
		6				ER0			Transfer Case
5	04886473AA	1				EP0	DDQ		SCREW
		1				EP0, ER0	DG0		
		1				ER0	DBB		
6	J8134473	1				EP0	DDQ		SWITCH, Transfer Case Mode
		1				EP0, ER0	DG0		
		1				ER0	DBB		
7	04338956	2				EP0	DDQ		SEAL, Vacuum Switch

WRANGLER (TJ)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE						
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC, 30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC, 32RH	

Case and Related Parts Command Trac (DHN)
Figure 231-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
8	04210617	2				EP0, ER0	DG0		BOLT, Transfer Case
		2				ER0	DBB		
		5				EP0, ER0	DG0		
		5				EP0	DDQ		
		5				ER0	DBB		
9	J8130979	1				EP0	DDQ		BOLT, Twelve Point Head, M10x1.5x48 (M10-1.5x48mm)
		1				EP0, ER0	DG0		
		1				ER0	DBB		
		1							
10	04798115	1				EP0	DDQ		RETAINER, Transfer Case Rear
		1				EP0, ER0	DG0		
		1				ER0	DBB		
		1							
11	06500318	9				EP0, ER0	DG0		BOLT
		9				EP0	DDQ		
		9				ER0	DBB		
		9							
12	04796910	1				EP0, ER0	DG0		VENT, Transfer Case
		1				EP0	DDQ		
		1				ER0	DBB		
		1							
13	53007494	1							VENT, Transfer Case
14	04798117	1				EP0, ER0	DG0		SEAL, Output
		1				EP0	DDQ		
		1				ER0	DBB		
		1							
15	J4005701	1							CLIP, Wrap Around, Tube
16	04638497	1				EP0	DDQ		SPRING, Shift Detent
17	53008217	1				EP0, ER0	DG0		PLUNGER
		1				EP0	DDQ		
18									BOLT, Hex Flange Head

WRANGLER (TJ)
SERIES
L = Low Line

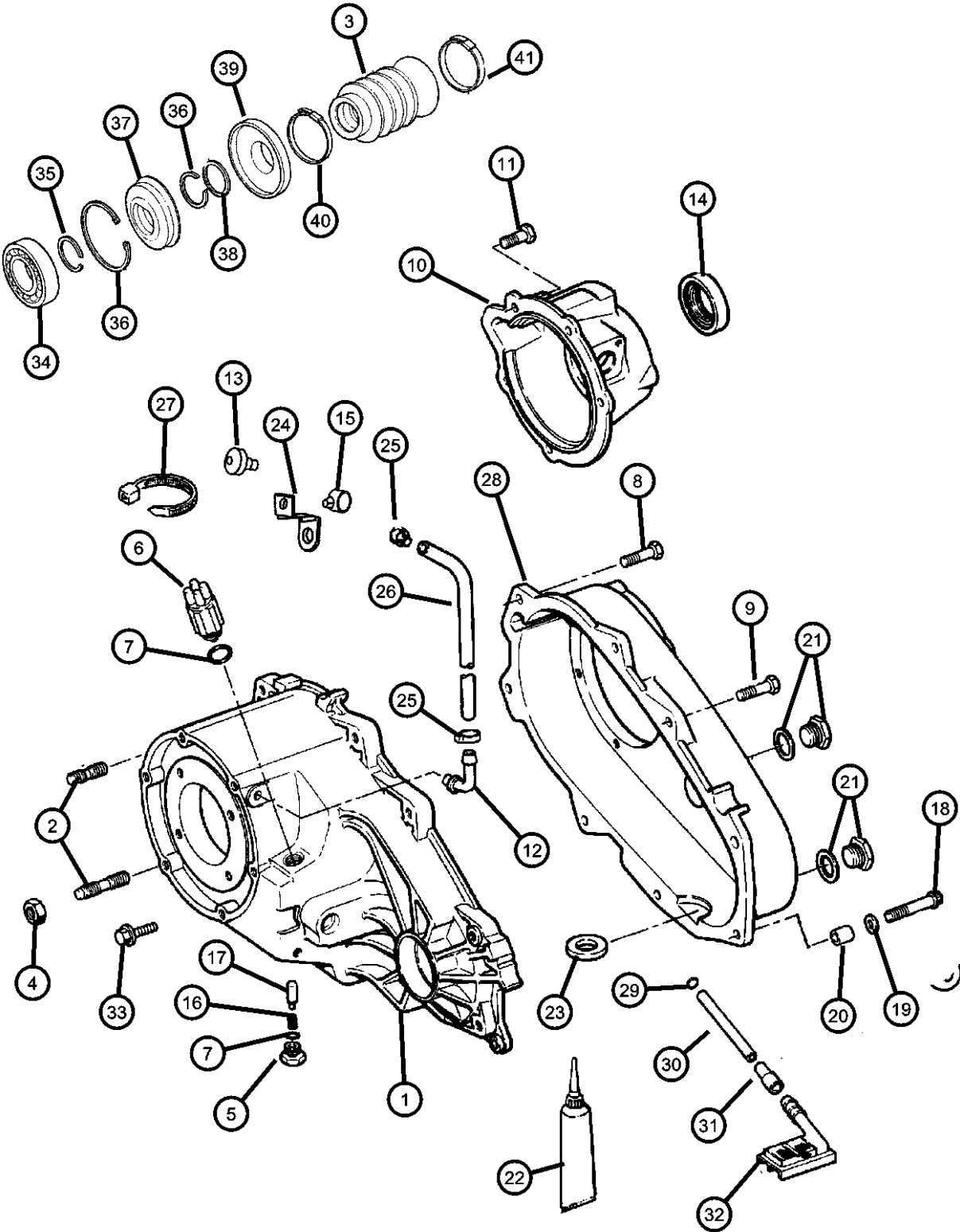
LINE
J = JEEP - 4WD
U = JEEP - 4WD (RHD)

BODY
77 = OPEN BODY 2-DOOR

ENGINE
EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.
ERH = ENGINE - 4.0L POWER TECH I-6

TRANSMISSION
DDQ = TRANSMISSION - 5-SPEED MANUAL
DGD = TRANSMISSION - 3-SPD. AUTOMATIC, 30RH
DGG = TRANSMISSION - 3-SPD. AUTOMATIC, 32RH

Case and Related Parts Command Trac (DHN)
Figure 231-210

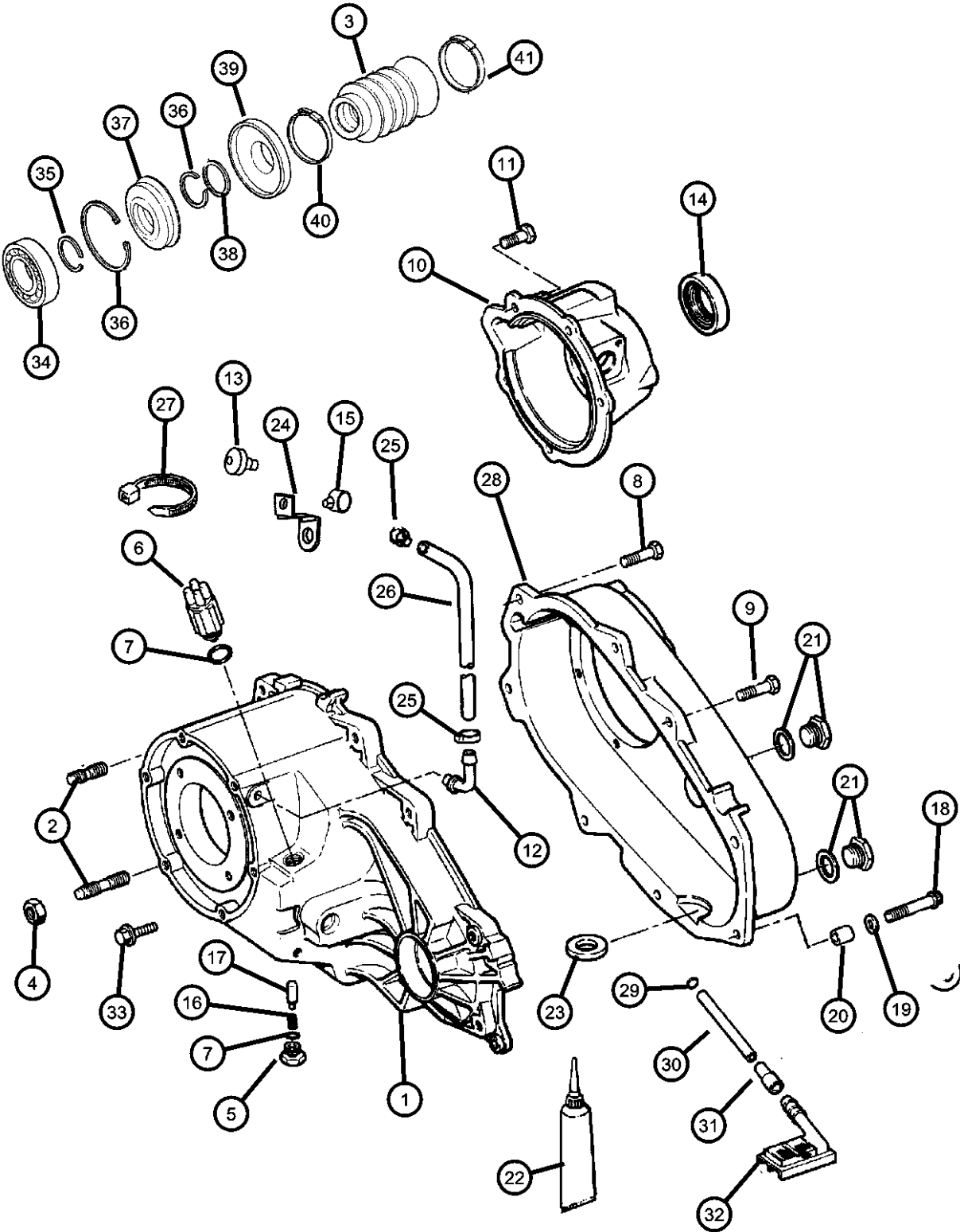


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	04210614	1				EP0, ER0	DG0		
		1				EP0	DDQ		
19	04210983	1				EP0, ER0	DG0		WASHER, Flat
		1				EP0	DDQ		
20	04116310	1				EP0, ER0	DG0		DOWEL, Transfer Case
		1				EP0	DDQ		
21	04856641	2				EP0	DDQ		PLUG, Oil Fill
		2				EP0, ER0	DG0		
		2				ER0	DBB		
22	05010884AA	1				EP0	DDQ		SEALANT, RTV
		1				EP0, ER0	DG0		
23	03681601	1				EP0, ER0	DG0		MAGNET, Transmission
		1				EP0	DDQ		
24	52098522	1				EP0, ER0			BRACKET, Tube, Vent Tube
25	06502081	2							CLAMP, Oil Cooler Line
26	HFV00516	1							HOSE, Fuel And Vapor, 25 Foot Roll 5/16"
27	J3693058	1	J						STRAP, Retaining (J) Model
		1	U						(U) Model
28	04886222AA	1				EP0	DDQ		CASE, Transfer Rear, Rear
29	04338942	1				EP0	DDQ		SEAL, Oil, Oil
30	04338941	1				EP0, ER0	DG0		TUBE, Oil Pickup
		1				EP0	DDQ		Oil
31	04338944	1				EP0	DDQ		CONNECTOR, Oil Tube Pickup
		1				EP0, ER0	DG0		
32									FILTER, Transfer Case Oil

WRANGLER (TJ)
SERIES LINE BODY ENGINE TRANSMISSION
L = Low Line J = JEEP - 4WD 77 = OPEN BODY 2-DOOR EPE = ENGINE - 2.5L POWER DDQ = TRANSMISSION - 5-SPEED
U = JEEP - 4WD (RHD) TECH I-4 Cyl. MANUAL
ERH = ENGINE - 4.0L POWER TECH I-6 DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH
DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Case and Related Parts Command Trac (DHN)
Figure 231-210

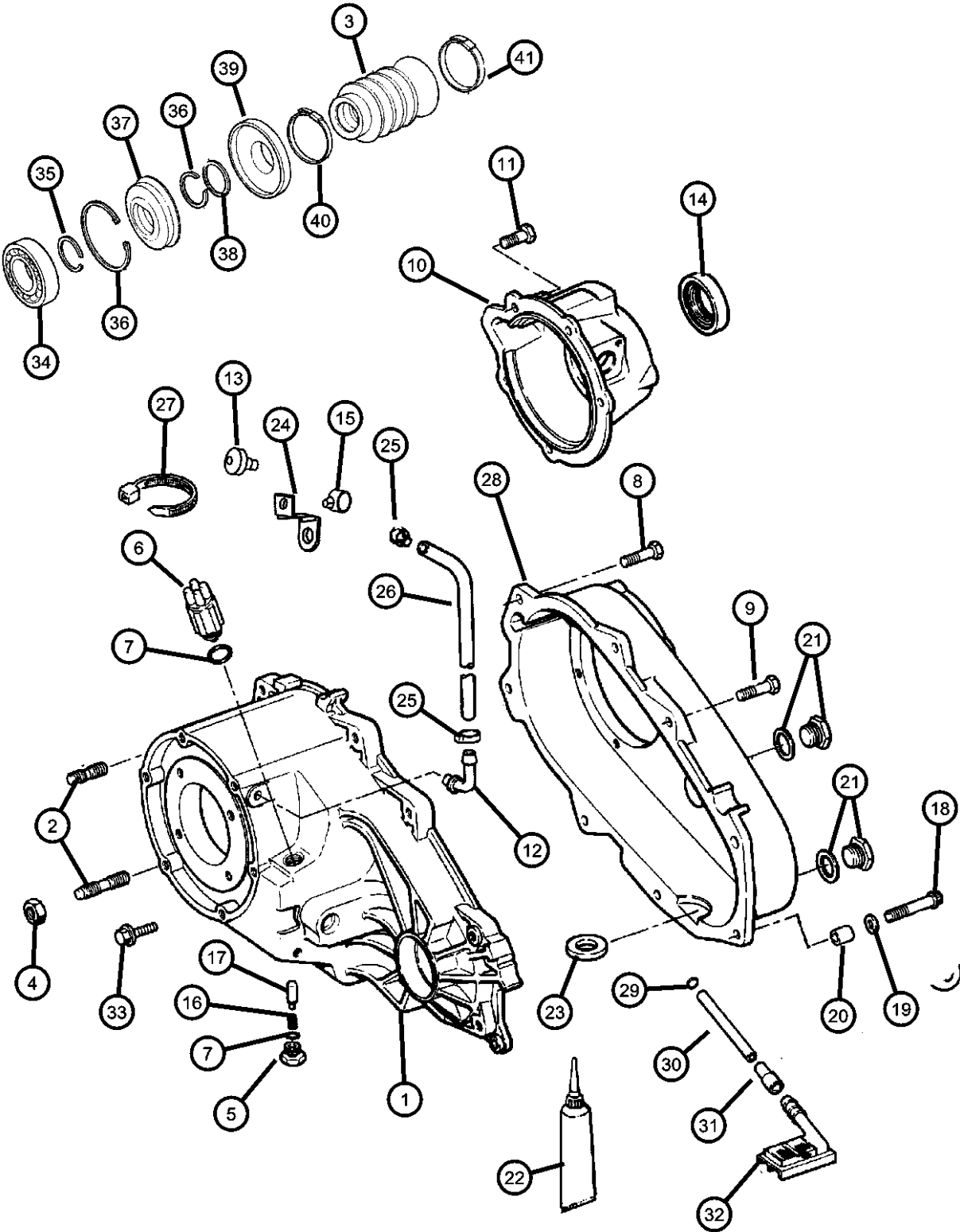


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	04338943	1				EP0, ER0	DG0		
		1				EP0	DDQ		
33	04798121	1				EP0	DDQ		CLAMP, Boot
		1				EP0, ER0	DG0		
34	04338892	1				EP0, ER0	DG0		BEARING
		1				EP0	DDQ		
35	04798116	1				EP0, ER0	DG0		SNAP RING
		1				EP0	DDQ		
		1				ER0	DBB		
36	J8134488	2				EP0, ER0	DG0		SNAP RING
		2				EP0	DDQ		
		2				ER0	DBB		
37	04798117	1				EP0, ER0	DG0		SEAL, Output
		1				EP0	DDQ		
		1				ER0	DBB		
38	04798118	1				EP0	DDQ		WASHER
		1				EP0, ER0	DG0		
		1				ER0	DBB		
39	04798119	1				EP0	DDQ		SLINGER, Oil
		1				EP0, ER0	DG0		
		1				ER0	DBB		
40	04798121	1				EP0	DDQ		CLAMP, Boot
		1				EP0, ER0	DG0		
		1				ER0	DBB		
41									CLAMP, Boot

WRANGLER (TJ)
SERIES LINE BODY ENGINE TRANSMISSION
L = Low Line J = JEEP - 4WD 77 = OPEN BODY 2-DOOR EPE = ENGINE - 2.5L POWER DDQ = TRANSMISSION - 5-SPEED
U = JEEP - 4WD (RHD) TECH I-4 Cyl. MANUAL
ERH = ENGINE - 4.0L DGD = TRANSMISSION - 3-SPD.
POWER TECH I-6 AUTOMATIC,30RH
DGG = TRANSMISSION - 3-SPD.
AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Case and Related Parts Command Trac (DHN)
Figure 231-210

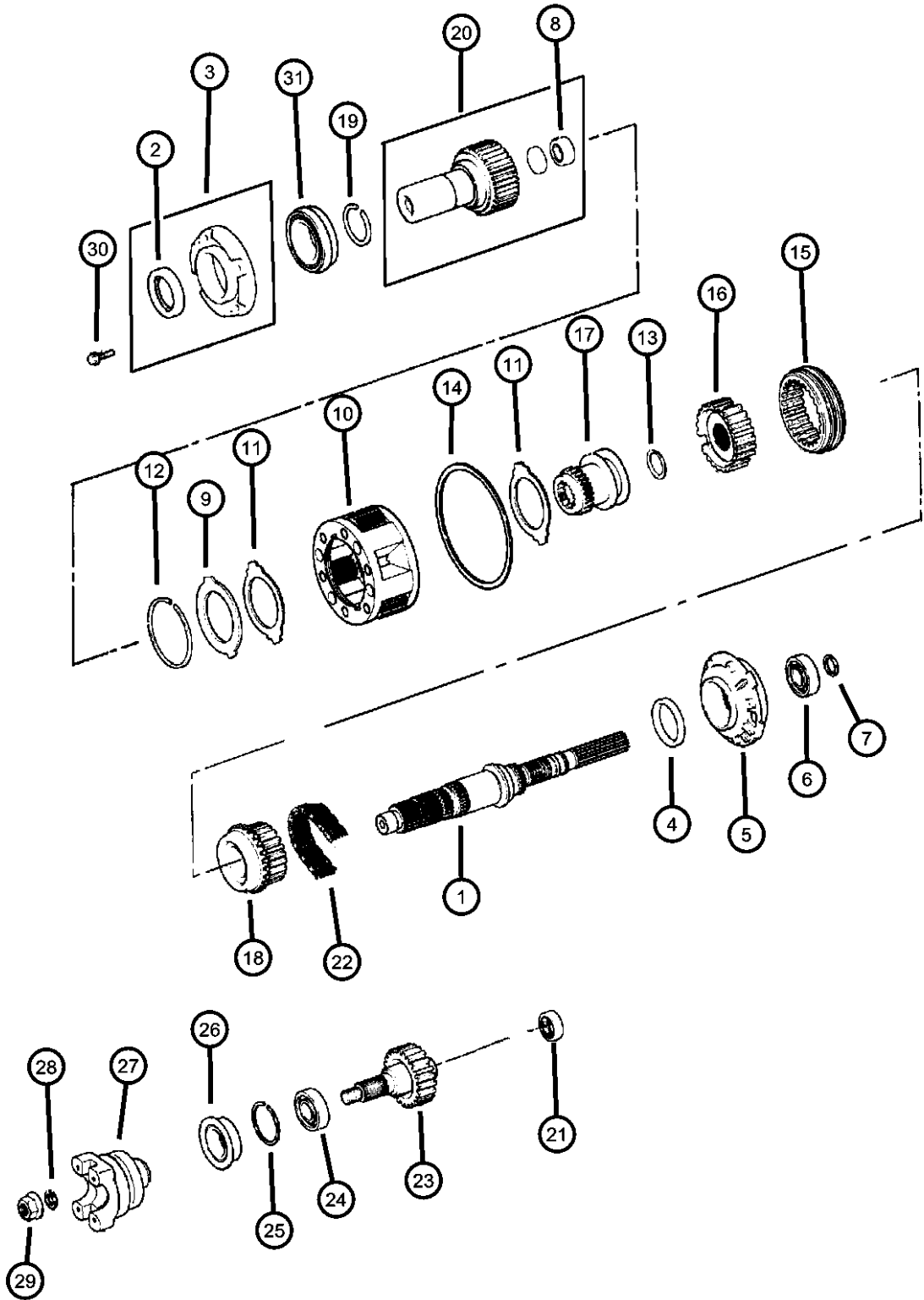


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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04798122	1					EP0	DDQ		
	1					EP0, ER0	DG0		
	1					ER0	DBB		

WRANGLER (TJ)									
SERIES	LINE	BODY		ENGINE		TRANSMISSION			
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH			

Gear Train Command Trac (DHN)
Figure 231-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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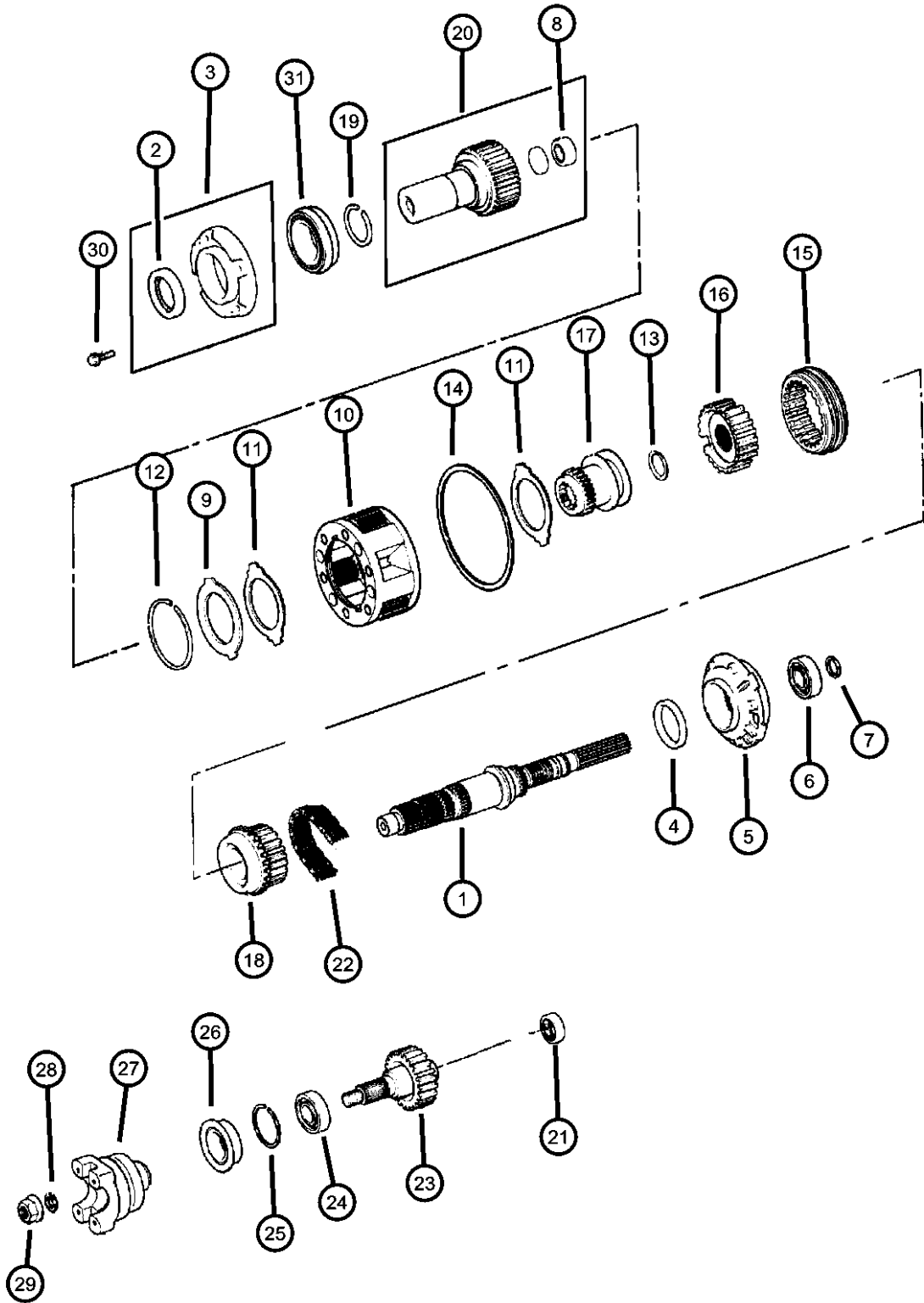
Note:
DDQ = 5 Speed Manual Transmission
DG0 = All Automatic Transmissions
ENC = 2.5L 4 Cyl Turbo Diesel Engine
EN0 = All 4 Cyl Turbo Diesel Engines
EPE = 2.5L SMPI MAGNUM 4 Cyl Engine
EP0 = All 2.5L 4 Cyl Gas Engines
ERH = 4.0L Power Tech Engine
ER0 = All 4.0L 6 Cyl Gas Engines

1									MAINSHAFT, Transfer Case
	04798114	1				EP0, ER0	DG0		
		1				EP0	DDQ		
2									SEAL, Input Gear
	04167929	1				EP0	DDQ		Input
		1				EP0, ER0	DG0		
3									EXTENSION, Transfer Case
	04338973	1				EP0, ER0	DG0		
		1				EP0	DDQ		
4									SEAL, Main Shaft
	04210603	1				EP0	DDQ		Oil
		1				EP0, ER0	DG0		
5									PUMP, Transfer Case Oil
	04338936	1				EP0	DDQ		Oil Pump
		1				EP0, ER0	DG0		
6									BEARING
	04338892	1				EP0, ER0	DG0		
		1				EP0	DDQ		
7									SNAP RING
	J8134488	2				EP0, ER0	DG0		
		2				EP0	DDQ		
		2				ER0	DBB		
8									BEARING, Input Shaft
	83503507	1				EP0, ER0	DG0		
		1				EP0	DDQ		Pilot
9									RING
	04338909	1				EP0, ER0	DG0		

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

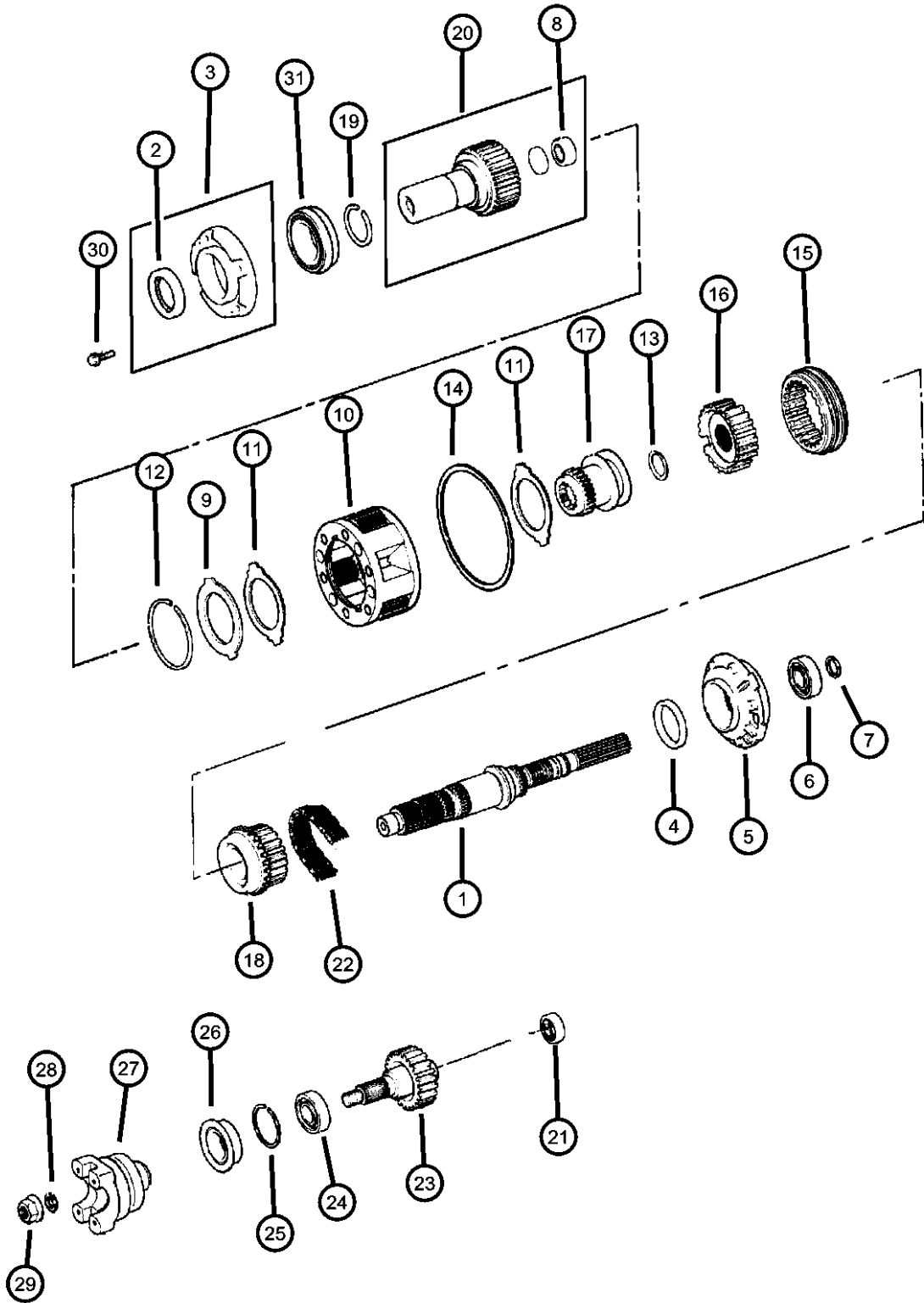
Gear Train Command Trac (DHN)
Figure 231-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
10	04796903	1				EP0	DDQ		Strut Retaining
		1				EP0	DDQ		GEAR, Low Range Planetary
		1				EP0, ER0	DG0		Planetary Transfer Case
11	04338908	2				EP0, ER0	DG0		THRUST WASHER, Planetary Carrier
		2				EP0	DDQ		
		2				ER0	DBB		
12	04338910	1				EP0, ER0	DG0		SNAP RING
		1				EP0	DDQ		
		1							
13	04338933	1				EP0, ER0	DG0		Snap, Planetary Carrier
		1				EP0	DDQ		
		1							
14	04219065	1				EP0, ER0	DG0		Retaining
		1				EP0	DDQ		
		1							
15	04796909	1				EP0, ER0	DG0		SNAP RING, Annulus Gear
		1				EP0	DDQ		
		1							
16	04741240	1				EP0, ER0	DG0		Annulus
		1				EP0	DDQ		
		1							
17	04797013	1				EP0	DDQ		SLEEVE, Mode Synchronizer
		1				EP0	DDQ		
		1							
18	04796908	1				EP0, ER0	DG0		HUB, Synchronizer Mode
		1				EP0	DDQ		
		1							
19	03821558	1				EP0	DDQ		SLEEVE, Range Fork
		1				EP0, ER0	DG0		
		1							
		1				EP0, ER0	DG0		Range Shift
		1				EP0	DDQ		
		1				ER0	DBB		

WRANGLER (TJ)
SERIES LINE BODY ENGINE TRANSMISSION
L = Low Line J = JEEP - 4WD 77 = OPEN BODY 2-DOOR EPE = ENGINE - 2.5L POWER DDQ = TRANSMISSION - 5-SPEED
U = JEEP - 4WD (RHD) TECH I-4 Cyl. MANUAL
ERH = ENGINE - 4.0L DGD = TRANSMISSION - 3-SPD.
POWER TECH I-6 AUTOMATIC,30RH
DGG = TRANSMISSION - 3-SPD.
AUTOMATIC,32RH

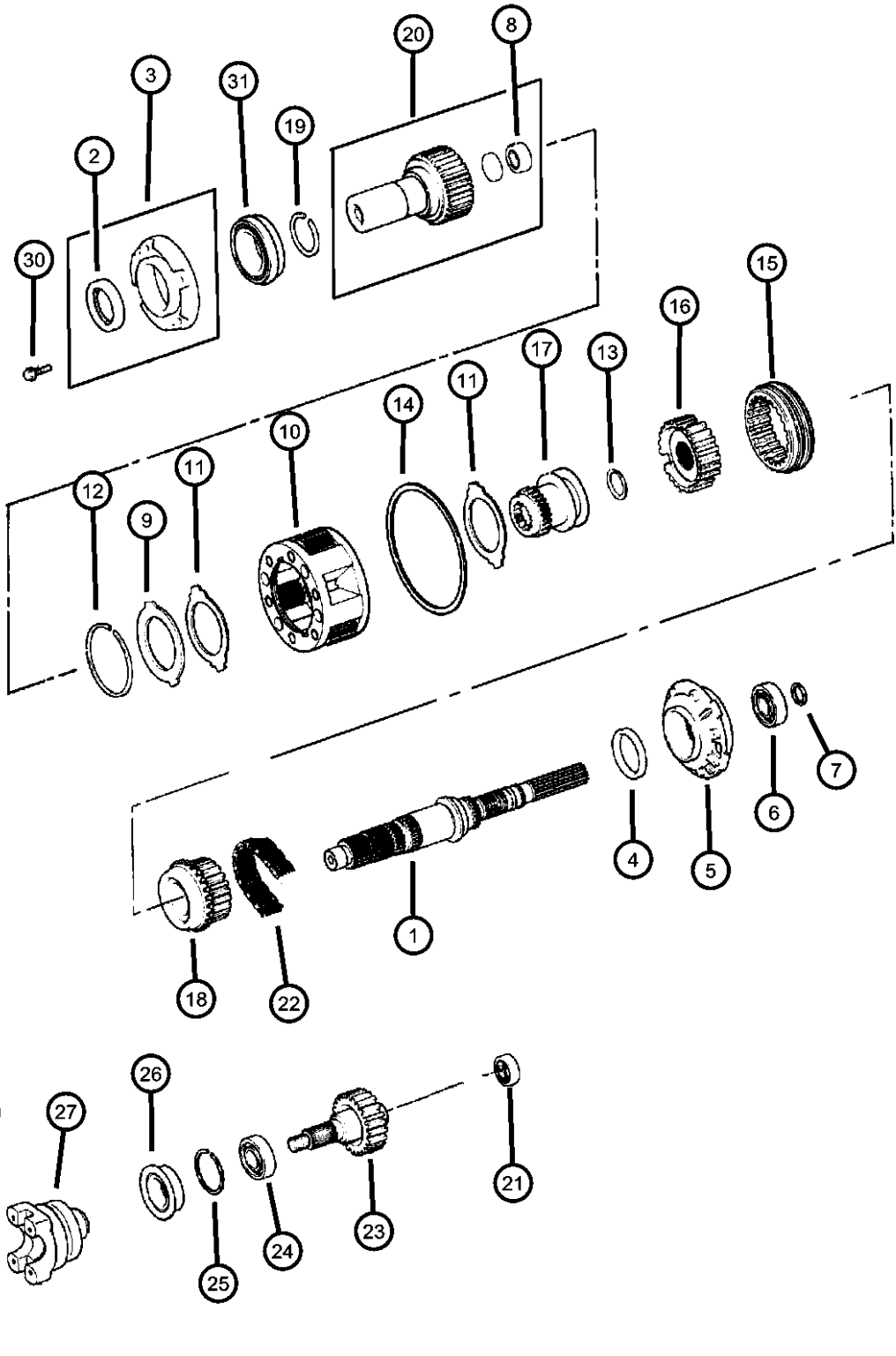
Gear Train Command Trac (DHN)
Figure 231-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
20	04796956	1				EP0	DDQ		GEAR, Input
	04796965	1				EP0, ER0	DG0		
21	04269189	1				EP0	DDQ		BEARING, Output Shaft
		1				EP0, ER0	DG0		Front Output Rear
22	04338935	1				EP0	DDQ		CHAIN, Transfer Case
		1				EP0, ER0	DG0		Drive Transfer
23	04338934	1				EP0	DDQ		OUTPUT SHAFT, Transfer Case
		1				EP0, ER0	DG0		Output, 231 Transfer Case
24	04338892	1				EP0, ER0	DG0		BEARING
		1				EP0	DDQ		Output Shaft Front
25	04338894	1				EP0, ER0	DG0		SNAP RING, Bearing
		1				EP0	DDQ		Retaining
26	04798112	1				EP0, ER0	DG0		SEAL, Input
		1				EP0	DDQ		
		1				ER0	DBB		
27	04798120	1				EP0, ER0	DG0		YOKE, Transfer Case Output
		1				EP0	DDQ		
28	04446487	1				EP0	DDQ		WASHER, Flat
		1				EP0, ER0	DG0		Yoke
29	04446488	1				EP0	DDQ		NUT, Hex Flange
		1				EP0, ER0	DG0		Front Output Shaft Yoke
30	06500318	9				EP0, ER0	DG0		BOLT

WRANGLER (TJ)
SERIES LINE BODY ENGINE TRANSMISSION
L = Low Line J = JEEP - 4WD 77 = OPEN BODY 2-DOOR EPE = ENGINE - 2.5L POWER DDQ = TRANSMISSION - 5-SPEED
U = JEEP - 4WD (RHD) ERH = ENGINE - 4.0L POWER TECH I-6 TECH I-4 Cyl. MANUAL
DGD = TRANSMISSION - 3-SPD.
DGG = TRANSMISSION - 3-SPD.
AUTOMATIC,30RH
AUTOMATIC,32RH

Gear Train Command Trac (DHN)
Figure 231-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
31	04746155	9				EP0	DDQ		BEARING, Input Gear
		1				EP0, ER0	DG0		
		1				EP0	DDQ		

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Forks and Rails Command Trac (DHN)
Figure 231-910

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note:
DBB = All Manual Transmissions
DDQ = 5 Speed Manual Transmission
DG0 = All Automatic Transmissions
ENC = 2.5L 4 Cyl Turbo Diesel Engine
EN0 = All 4 Cyl Turbo Diesel Engines
EPE = 2.5L SMPI MAGNUM 4 Cyl Engine
EP0 = All 2.5L 4 Cyl Gas Engines
ERH = 4.0L Power Tech Engine
ER0 = All 4.0L 6 Cyl Gas Engines

1									FORK, Range
	04798136	1				EP0	DDQ		
		1				EP0, ER0	DG0		
		1				ER0	DBB		
2									PAD, Shift Fork
	04167969	1				EP0, ER0	DG0		
		1				EP0	DDQ		Shift Fork
3									BUSHING, Shift Lever
	53004810	1					DG0		
		1				EP0	DBB		
		1				ER0	DBB		
4									FORK, Transfer Case Mode Shift
	04741237	1				EP0, ER0	DG0		
		1				EP0	DDQ		Mode Shift Transfer Case
5									PAD, Shift Fork
	04219073	1				EP0, ER0	DG0		
		1				EP0	DDQ		Center
6									LEVER, Selector
	53004226	1				EP0	DDQ		Transfer Case Shift
		1				EP0, ER0	DG0		
7									SPRING, Mode Shift Rail
	04338925	1				EP0, ER0	DG0		
		1				EP0	DDQ		Mode Shifting Rail
8									SECTOR, Transfer Case
	04638845	1				EP0, ER0	DG0		
		1				EP0	DDQ		Transfer Case Shifting
9									NUT, Hex Flange Lock

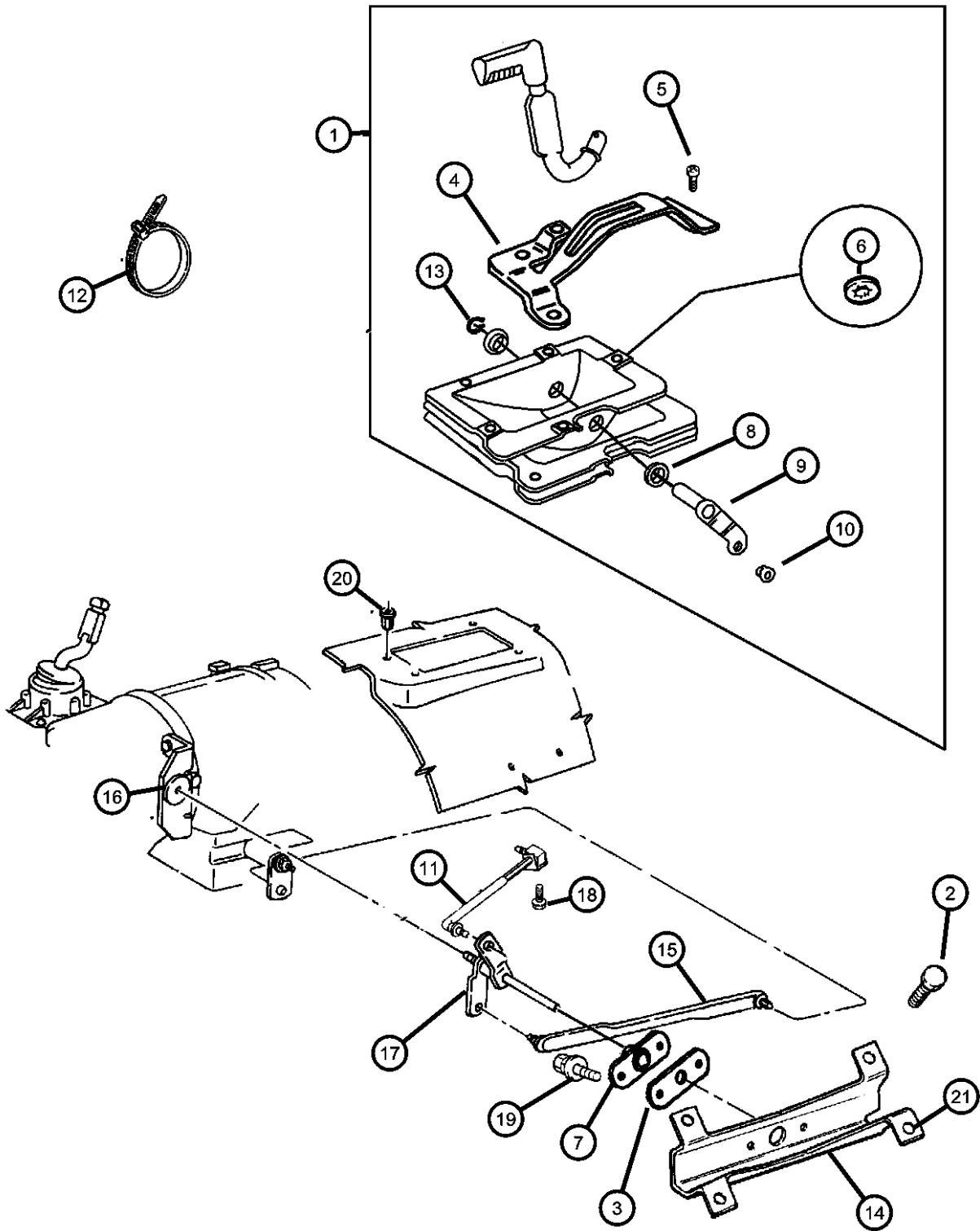
WRANGLER (TJ)									
SERIES	LINE			BODY			ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)			77 = OPEN BODY 2-DOOR			EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC, 30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC, 32RH	

Forks and Rails Command Trac (DHN)
Figure 231-910

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
10	00152345	1				EP0, ER0	DG0		RETAINER, Rear Clutch
		1				EP0	DDQ		
	04167964	1				EP0, ER0	DG0		Transfer Case Sector SEAL, O-Ring
		1				EP0	DDQ		
11	04167963	1				EP0, ER0	DG0		Sector Seal
		1				EP0	DDQ		

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

Gearshift Controls Command Trac (DHN)
Figure 231-1210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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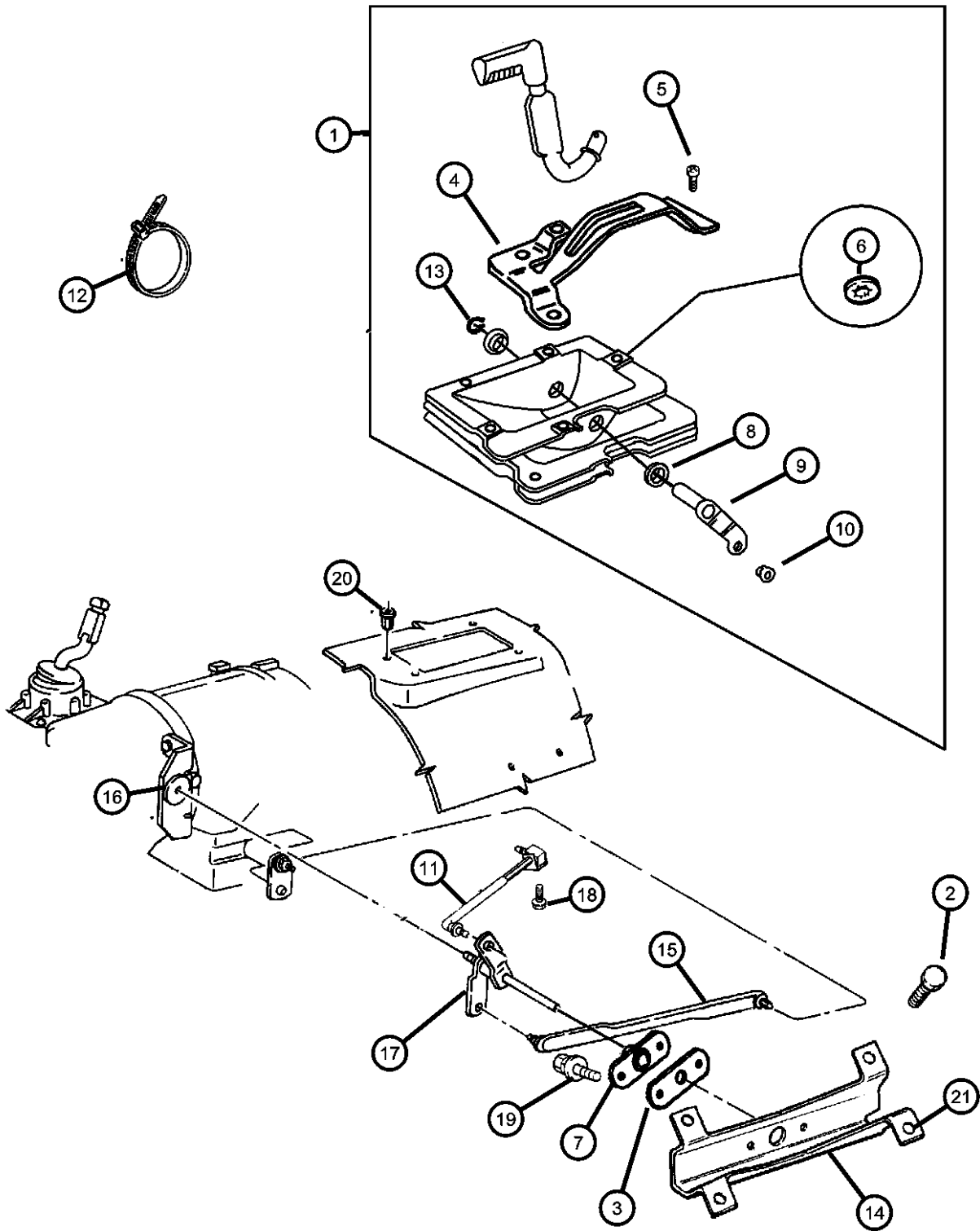
Note:
DBB = All Manual Transmissions
DG0 = All Automatic Transmissions
ENC = 2.5L 4 Cyl Turbo Diesel Engine
EN0 = All 4 Cyl Turbo Diesel Engines
EPE = 2.5L SMPi MAGNUM 4 Cyl Engine
EP0 = All 2.5L 4 Cyl Gas Engines
ERH = 4.0L Power Tech Engine
ER0 = All 4.0L 6 Cyl Gas Engines

1									SHIFTER, Transfer Case
	52104080AC	1	J						
	52104081AC	1	U						
2	06503811	4							BOLT, Hex Head, M6x1.00x20.00, M6x1.00x20.00
3	53005154	1							GASKET, Gearshift Control Rod
4	53005154	1							GATE, Transfer Case Shifter, (NOT REQUIRED), (NOT SERVICED)
5	53005154	1							SCREW, Hex Head, M5x0.8x16.00, (NOT REQUIRED), (NOT SERVICED)
6	06100839	2							NUT, Push, M5
7	52078134	1							BEARING, Transfer Case Shift
8									BUSHING, Shift Control
	53000639	2	J						
		2	U						
9									LEVER, Transfer Case Shifter
	53005150AB	1	J						
		1	U						
10									GROMMET, Control Rod Front
	03575333	AR	J						
		AR	U						
11	52104073	1							ROD, Gear Shift Control, Transfer Case, Shift
12									STRAP, Retaining
	J3693058	1	J						
		1	U						
13									SNAP RING
	11505389	1	U						
		1	J						

WRANGLER (TJ)							
SERIES	LINE	BODY		ENGINE		TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC, 30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC, 32RH	

AR = use ase required - = Non illustrated part

Gearshift Controls Command Trac (DHN)
Figure 231-1210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
14	52104017AB	1							BRACKET, Torque Shaft
15									ROD, Gear Shift Control, Transfer Case
	52078603	1					DG0		
		1				EP0	DBB		
16									BRACKET, Torque Shaft
	52078706	1					DG0		
		1				EP0	DBB		
	52078910	1				ER0	DBB		
17	52078872	1							ROD, Gear Shift Control, Transfer Case
18									BOLT, Hex Flange Head, .312-18x.625
	J9419683	1				EP0			
		1							
19	34201381	2							SCREW, Hex Flange Head Tapping, M6x1.00x20.00
20	06504601	5							NUT, Rivet Round, M5x0.80x11.09
21	52104014	4							GROMMET

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Group - 21P

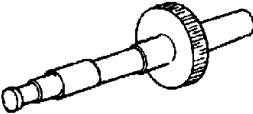
Speedometer Pinions

Group - 21P Speedometer Pinions

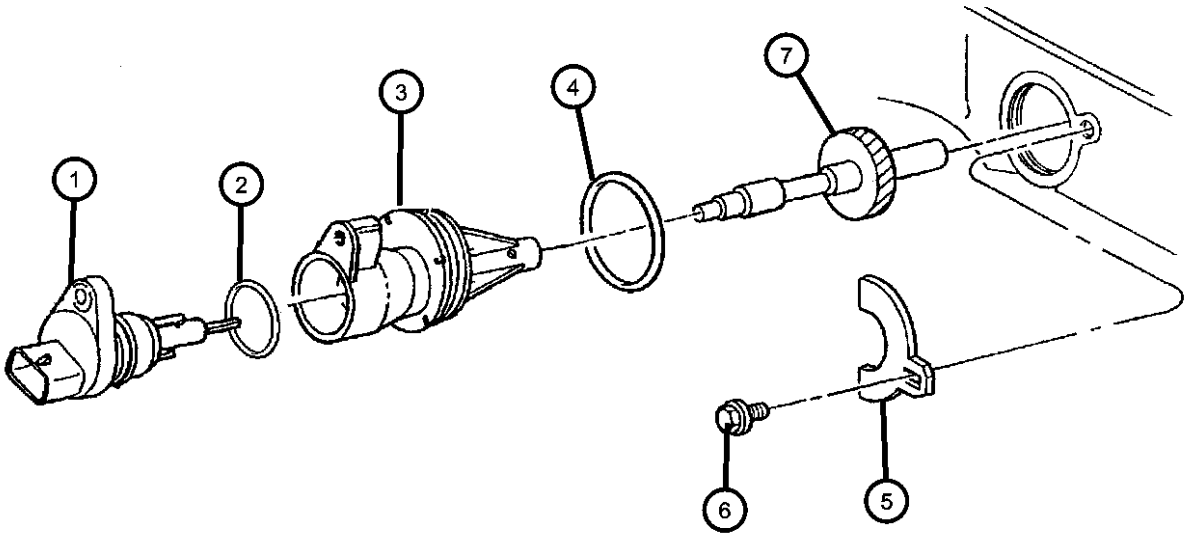
Illustration Title

Group-Fig. No.

Speedometer Pinions	
Speedometer Pinion And Housing	Fig. 21P - 110

<div><div>21P-100</div><div>Speedometer Pinions</div><div></div></div>			
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Speedometer Pinion And Housing
Figure 21P-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	56027905	1							SENSOR, Vehicle Speed
2	56028182	1							O RING
3	52069315	1							HOUSING, Speedometer Drive Gear
4	06035709	1							O RING, Trans Speedo Adapter
5	02892399	1							CLAMP, Speedometer
6	00180077	1							BOLT, Hex Head, 5/16x18x3/4
7									PINION, Speedometer Drive
	52067628	1							3.07 AXLE RATIO, 28 Teeth. 30x9.5R15 Wrangler OWL
	52067629	1							3.07 AXLE RATIO, 29Teeyh. All 225/245 Tires.
	52067630	1							3.07 AXLE RATIO, 30 Teeth, P225/70R16 BSW VSB All,All 215 Tires.
	52067631	1							3.07 AXLE RATIO, 31 Teeth, All 205 Tires.
	52067634	1							3.73 AXLE RATIO, 34 Teeth, 30x9.5R15 Wrangler OWL Goodyear Tires.
	52067636	1							3.73 AXLE RATIO, 36 Teeth, P225/70R16 BSW VSB All(.P225/75R15 OWL Wrangler.P215/75R1 Wrangler.P215/75R15 OWL All TER. Goodyear .)
	52067637	1							3.73 AXLE RATIO, 37 Teeth, P205/75R15 Wrangler RT, Goodyear Tires
	52067639	1							4.11 AXLE RATIO, 39 Teeth,All 225/245 Tires
	52067640	1							4.11 AXLE RATIO, 40 Teeth, All 215 Tires. P2225/70R16 BSW VSB All.
	52067641	1							4.11 AXLE RATIO, 41 Teeth, All 205 Tires.

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Group - 22

Wheels, Covers and Jacks

Group - 22 Wheels, Covers and Jacks

Illustration Title

Group-Fig. No.

Wheels and Hardware

WheelsFig. 22 - 110

Wheel Covers and Center Caps

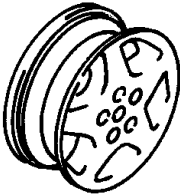
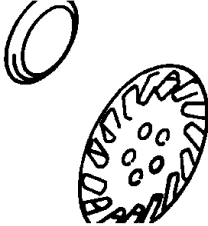
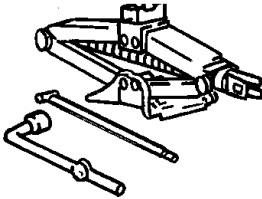
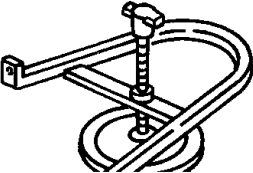
Caps And CoversFig. 22 - 210

Jack Stowage

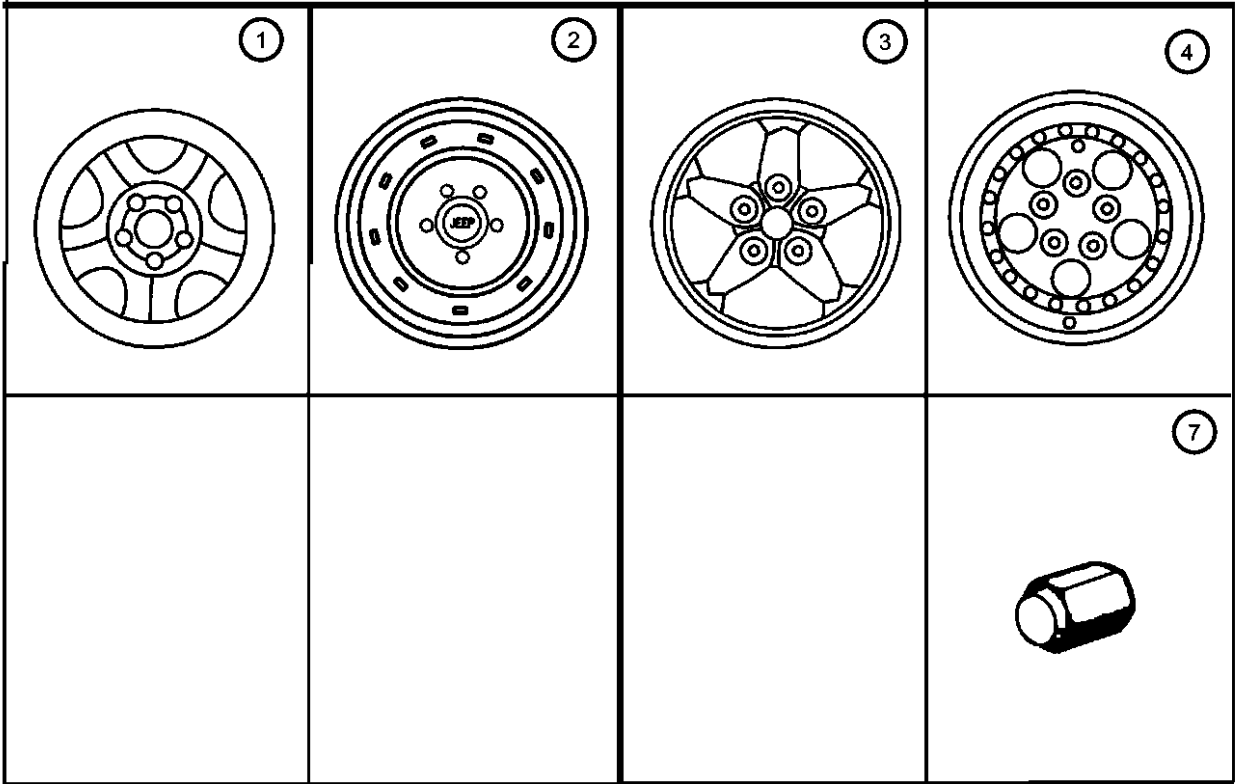
Jack And StorageFig. 22 - 310

Spare Tire Stowage

Wheel, Spare Tailgate Mounted.....Fig. 22 - 410

<div><div>022-100</div><div>Wheels and Hardware</div></div> <div></div>	<div><div>022-200</div><div>Wheel Covers and Center Caps</div></div> <div></div>	<div><div>022-300</div><div>Jack Stowage</div></div> <div></div>	<div><div>022-400</div><div>Spare Tire Stowage</div></div> <div></div>
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Wheels
Figure 22-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: Sales Code WJK = 15x6.0 Steel Wheels Note: Sales Code WJ5 = 15x7.0 Steel Wheels Note: Sales Code WJ1 = 15x7.0 Aluminum Wheels Note: Sales Code WJ9 = 15x8.0 Aluminum Wheels Note: Sales Code WJU = 16x8.0 Aluminum Wheels									
1	52088140	1							WHEEL, Steel, 15x6 JJ Steel (WJK)
2									WHEEL, Steel
	5FV63S4A	4							15x6 JJ Steel ((WJ5)(Up To 5-1-99)
	5FV63S4AAB	4							15x6 JJ Steel ((WJ5)(After 5-1-99)
3	5DR19TAE	4							WHEEL, Aluminum, 15x7 Aluminum (WJ1)
4	52088157	4							WHEEL, Aluminum, 15x8 Aluminum (WJ9)
-5	5GC81TAEAA	4							WHEEL, Aluminum, 15x8 Aluminum (WJX)
-6	5FG56PAK	4							WHEEL, Aluminum, Stamped USA, 5FG56PAKAB Stamped Italy, 16x7 Aluminum (WDU)
7	J4006956	22							NUT, Wheel, .50x20, Capped Wheel

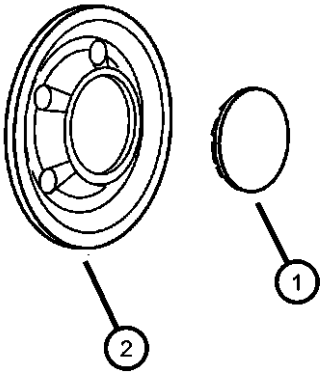
WRANGLER (TJ)								
SERIES	LINE		BODY	ENGINE	TRANSMISSION			
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)		77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH			

Caps And Covers
Figure 22-210

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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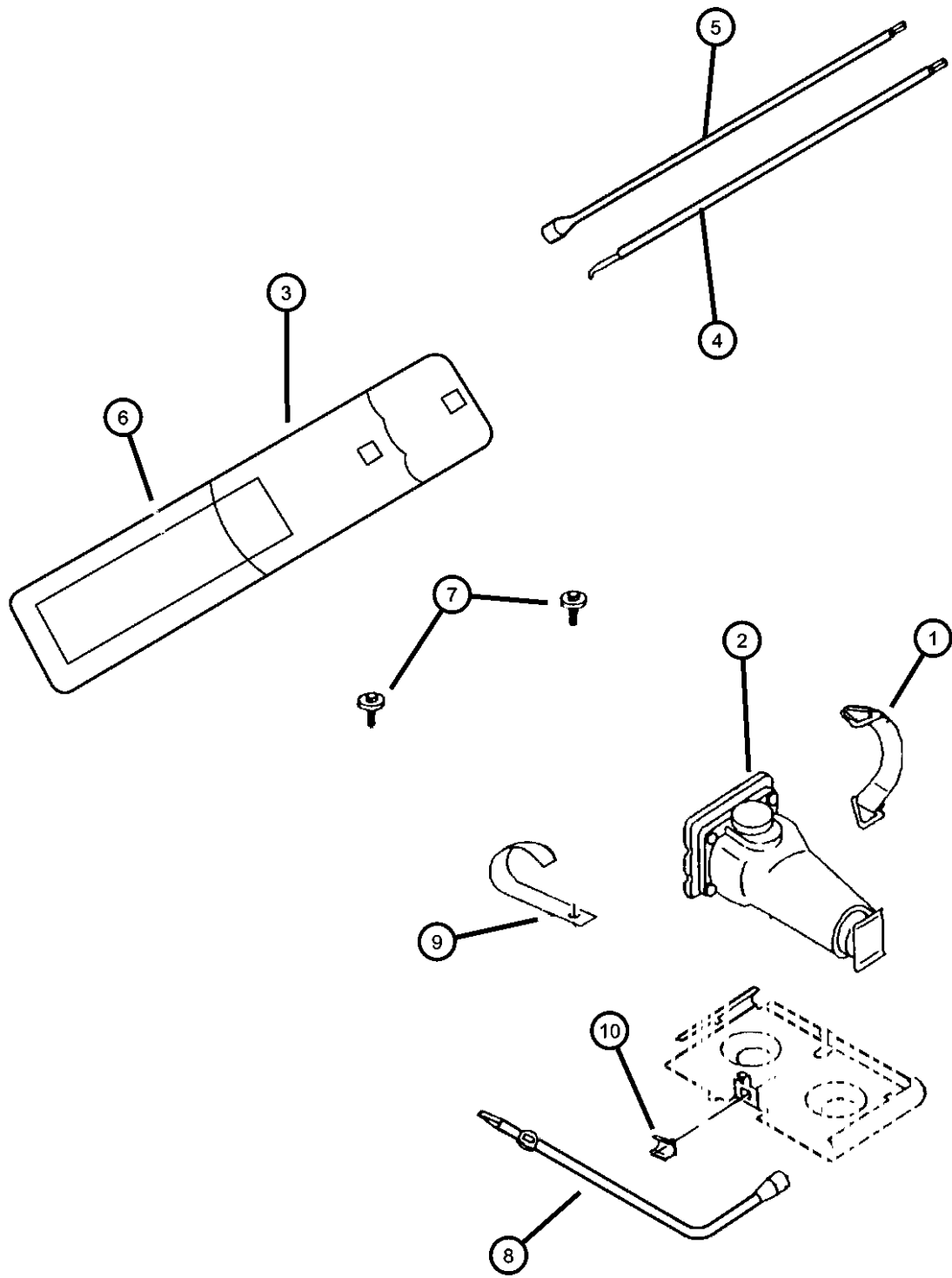
Note: Sales Code WJ9 = 15x8.0 Aluminum Wheels
Note: Sales Code WJ5 = 15x7.0 Steel Wheels
Note: Sales Code WJ1 = 15x7.0 Aluminum Wheels
Note: Sales Code WJ9 = 15x8.0 Aluminum Wheels

1									CAP, Wheel Center
	52002971	1							[WJ9]
	5CF34L4A	4							[WJ5]
	5DY07TAE	4							[WJ1]
2	52089008	4							CAP, Wheel Center, [WJK]
-3	5CF97L3X	4							CAP, Wheel Center, Brushed Aluminum "Jeep" Name, [WJX]



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

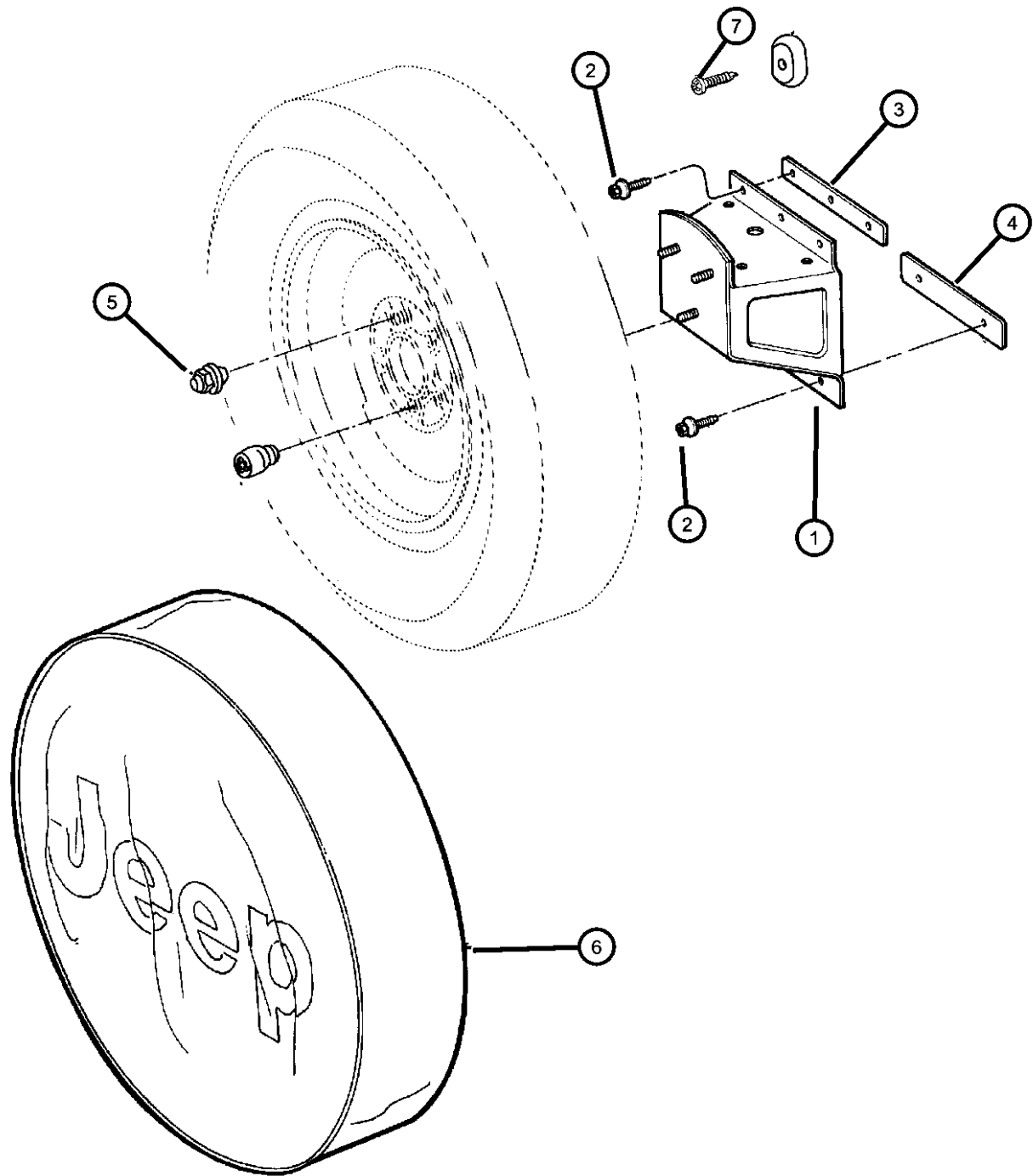
Jack And Storage
Figure 22-310



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	52038254	1							STRAP, Jack Storage
2	52058912AB	1							JACK
3	52059162AB	1							BAG, Jack Tool Storage
4	52058905AB	1							EXTENSION, Jack Handle
5	52088133AB	1							HANDLE, Jack
6	52088133AB	1							LABEL, Serviced in #3, (NOT SERVICED)
7	06504616	2							SCREW, M4.2x1.41
8	52058907	1							WRENCH, Wheel Lug Nut
9	52059047	2							STRAP, Jack Tool Storage
10	06504697	1							CLIP, Lug Wrench

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Wheel, Spare Tailgate Mounted
Figure 22-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55175913	1							BRACKET, Spare Tire
2	06035053	5							SCREW AND WASHER, Hex Head, .312-18x1.125
3	55010841AB	1							GASKET, Spare Tire Bracket, Upper Carrier
4	55010928AB	1							GASKET, Spare Tire Bracket, Lower Carrier
5	J4006956	23							NUT, Wheel, .50x20
6									COVER, Spare Tire
	5FF45VK9	1							Spice, 'Sahara' Europe
	5FF47TX7	1							Black,
	5FF55TX7	1							Black, 'Saraha' Europe
		1							Black, 'Sahara'
	5FF57VK9	1							Spice, 'Sahara'
7	5FF57VK9	1							SCREW, (NOT SERVICED),
-8	52088515	1							NUT, Lock, .50-20

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Group - 23D

Wiper/Lock Cylinder and Keys

Group - 23D Wiper/Lock Cylinder and Keys

Illustration Title

Group-Fig. No.

Lock Cylinders and Keys

Lock Cylinders & Keys.....

Windshield Wiper and Washer Systems

Wiper System.....

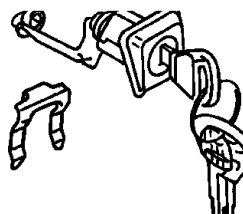
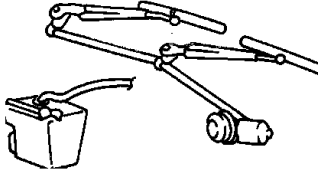
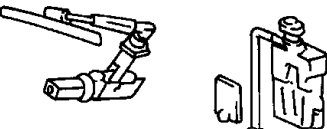
Rear Wiper and Washer System

Rear Wiper System

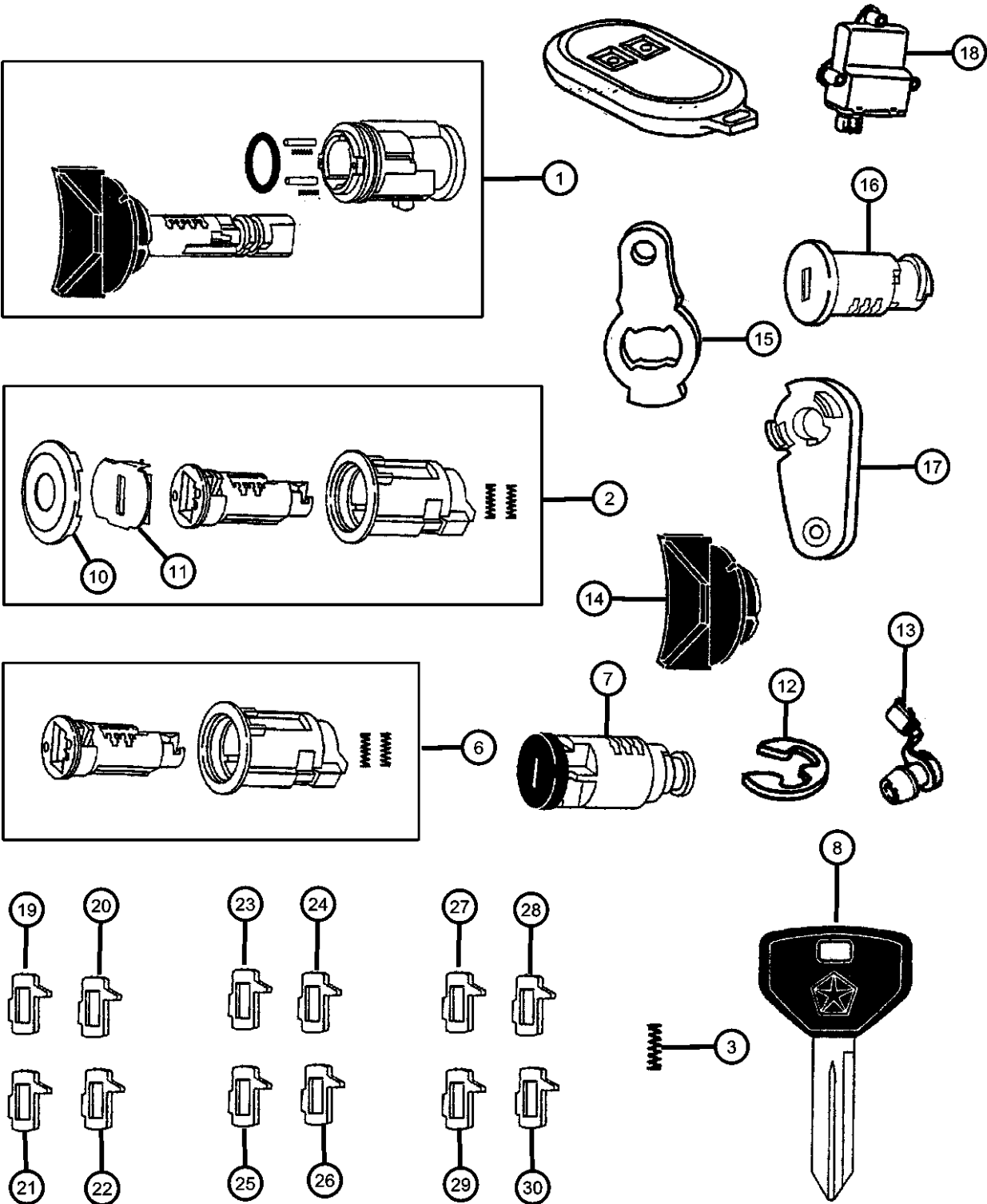
Fig. 23D - 105

Fig. 23D - 205

Fig. 23D - 305

<div><div>23D-100</div><div>Lock Cylinders and Keys</div><div></div></div>	<div><div>23D-200</div><div>Windshield Wiper and Washer Systems</div><div></div></div>	<div><div>23D-300</div><div>Rear Wiper and Washer System</div><div></div></div>	
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Lock Cylinders & Keys
Figure 23D-105



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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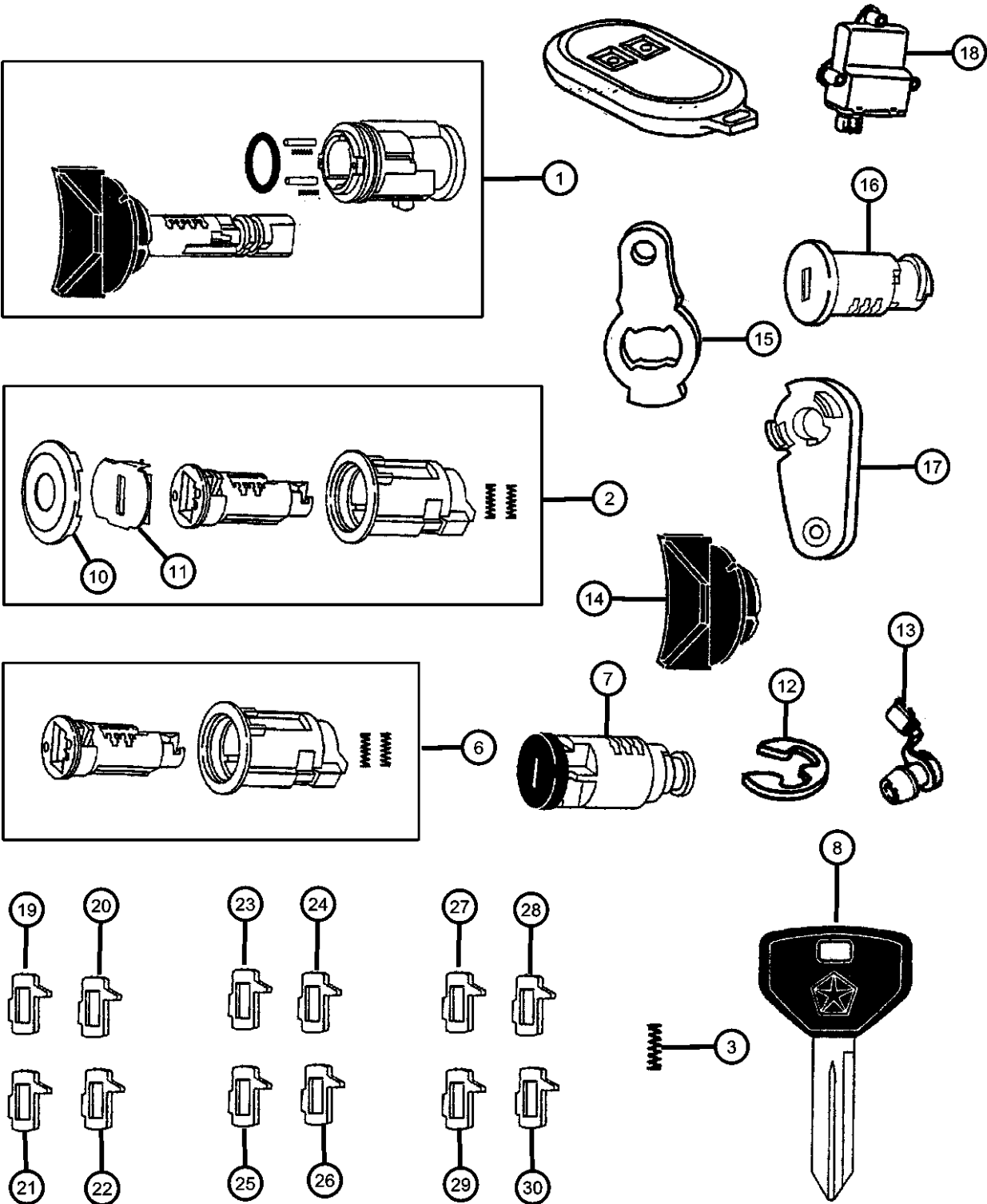
NOTE: ALL CYLINDERS ARE UNCODED

1	05003843AA	1							CYLINDER, Ignition Lock
2	04778123	1							CYLINDER, Door Lock
3	04378793	1							SPRING, Cylinder Return
-4	55074799	1							GASKET, Door Lock Cylinder, Black, Door Lock Cylinder (Black)
-5									RETAINER, Door Lock Cylinder
	02583377	1							Half Door
	55176401	2							Full Door
6	04746904	1							LOCK CYLINDER, Decklid, Black
7	04746315	AR							CYLINDER, Glove Box Lock
8	04746316	2							KEY, Blank
-9									KEY, Master
	05010366AA	2							Penta Star Logo
	05013807AA	2							Century 'Jeep' Logo
10	05257148	1							CAP, Door Lock Cylinder, Black
11	04778150	1							SHUTTER, Door, Deck and Liftgate, Bright
12	06026125	1							CLIP, Retainer
13									CLIP, Latch
	04658444	1							Purple
	04658445	1							Orange
14	04658445	1							KNOB, Ignition Cylinder, Black Plastic, 1998 Serviced w/Cylinder, (NOT REQUIRED), LEVER, Door Lock Cylinder, Tailgate
15	55075824	1							CYLINDER, Console Lock
16	04746305	1							LEVER, Door Lock
17	55076307	1							MODULE, Security Alarm
18	56009712AC	1							TUMBLER, Door and Deck Number 1, Wide
19	04778117	1							TUMBLER, Door and Deck Number 2, Wide
20	04778118	1							TUMBLER, Door and Deck Number 3, Wide
21	04778119	1							TUMBLER, Door and Deck Number 4, Wide
22	04778120	1							

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

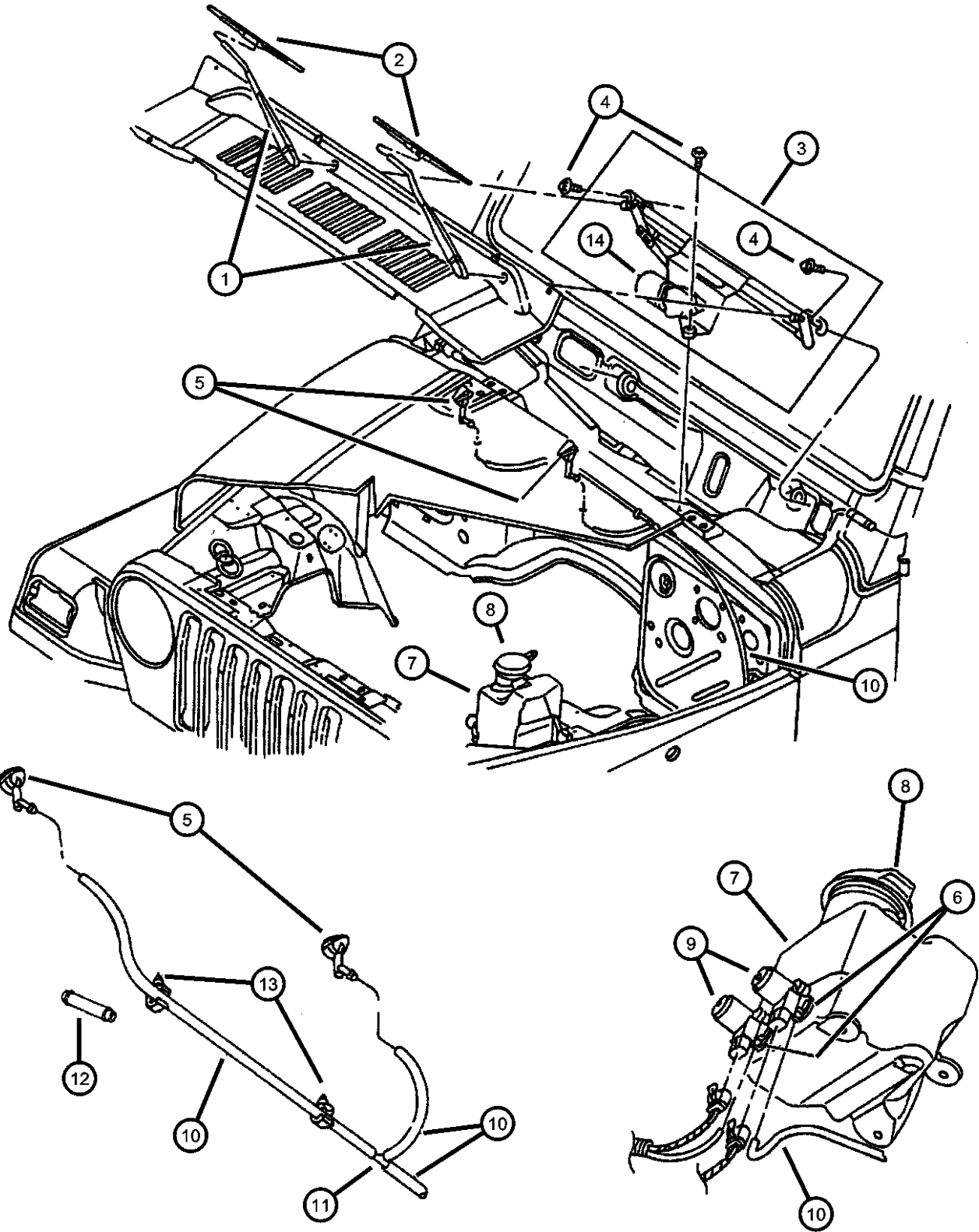
Lock Cylinders & Keys
Figure 23D-105



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
23	05010879AA	1							TUMBLER, Ignition Number 1, Sidebar
24	05010880AA	1							TUMBLER, Ignition Number 2, Sidebar
25	05010881AA	1							TUMBLER, Ignition Number 3, Sidebar
26	05010882AA	1							TUMBLER, Ignition Number 4, Sidebar
27	05257132	1							TUMBLER, Ignition Number 1, use with console and glove box cylinders
28	05257133	AR							TUMBLER, Ignition Number 2, use with console and glove box cylinders
29	05257134	AR							TUMBLER, Ignition Number 3, use with console and glove box cylinders
30	05257135	1							TUMBLER, Ignition Number 4, use with console and glove box cylinders
-31	04778148	1							CYLINDER, Deck Lid Lock

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Wiper System
Figure 23D-205



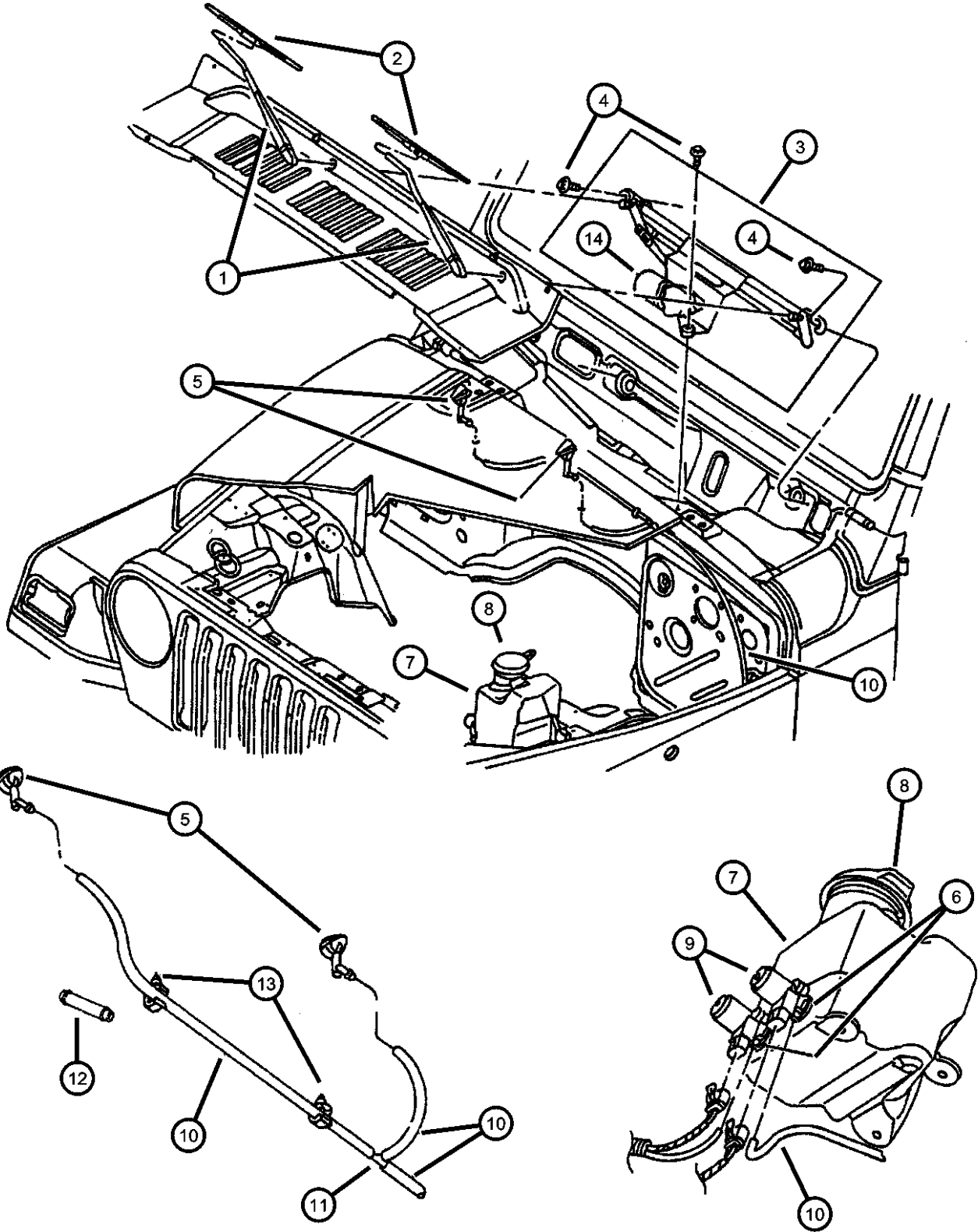
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									ARM, Wiper
	55155658	2	J						
	55155659	2	U						
2	55154762	2							BLADE, Wiper, Wiper
	WBW00013AD								Mopar Alternative Winter Wiper Blades
	WB000013AE								Mopar V-Line Alternative Part
	WB-BLU013AA								Mopar Alternative Color Wiper Blade (Blue)
	WBRED013AA								Mopar Alternative Color Wiper Blade (Red)
	WBYEL013AA								Mopar Alternative Color Wiper Blade (Yellow)
	WB-WHI013AA								Mopar Alternative Color Wiper Blade (White)
	WB-CAR013AA								Mopar Alternative Color Wiper Blade (Carbon Fiber)
3									MODULE, Wiper
	55154766	1	J						
	55154768	1	U						
4	06100568	3							BOLT AND WASHER, Implement Attaching
5	55154938	2							NOZZLE, Washer, Windshield
6	04798779	1							GROMMET, Windshield Washer Pump
7									RESERVOIR, Washer
	04874393	1							w/Dual Pump
	04874394	1							w/Single Pump
8	04874395	1							CAP, Washer Reservoir Filler, w/Gasket
9	04797695	1							PUMP, Washer, Windshield
10	HWV00532	1							HOSE, Washer And Vacuum, 50 Foot Roll 5/32"
11	J3210891	1							TEE, Washer Hose
12	04805010	2							CHECK VALVE, Washer
13	05288255	2							CLIP, Hood Washer Hose
14									MOTOR, Wiper
	04864892	1	J						Windshield Wiper
	R4864892								Mopar Remanufactured Part

WRANGLER (TJ)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE						
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

Wiper System
Figure 23D-205

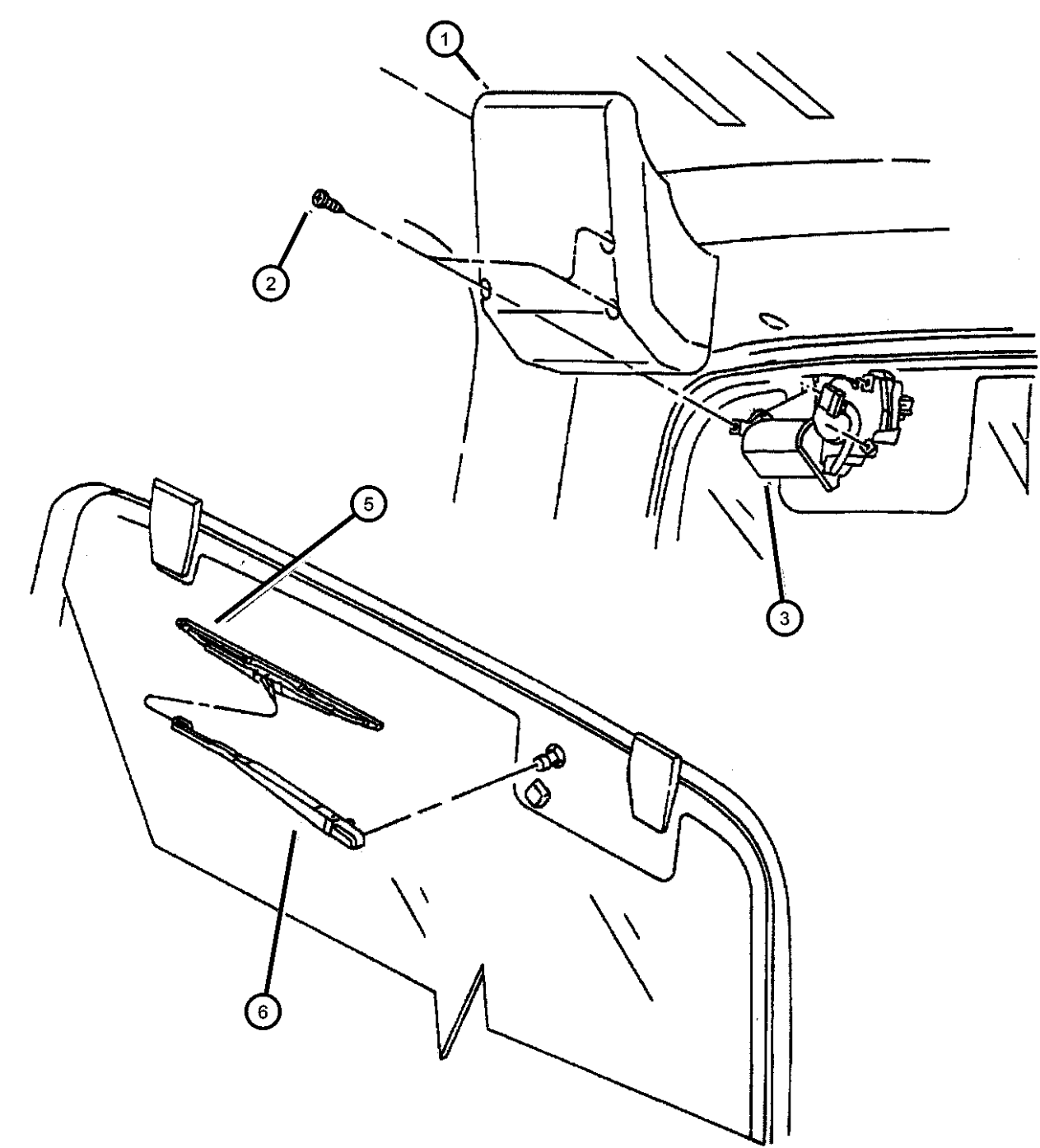
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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	R4864892	1	U						Windshield Wiper Mopar Remanufactured Part
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WRANGLER (TJ)									
SERIES	LINE				BODY	ENGINE		TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)				77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

Rear Wiper System
Figure 23D-305



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55155030	1							COVER, Wiper Motor
2	55155030	1							SCREW, 164-18X.750 (Not Serviced), (NOT SERVICED)
3	55155322AB	1							MOTOR, Wiper
	R5155322AB								Mopar Remanufactured Part
-4	04883521AA	1							NUT, Rear Wiper Motor
5	55155445	1							BLADE, Wiper
	WBW00018AD								Mopar Alternative Winter Wiper Blades
	WB000018AE								Mopar V-Line Alternative Part
	WB-BLU018AA								Mopar Alternative Color Wiper Blade (Blue)
	WBRED018AA								Mopar Alternative Color Wiper Blade (Red)
	WBYEL018AA								Mopar Alternative Color Wiper Blade (Yellow)
	WB-WHI018AA								Mopar Alternative Color Wiper Blade (White)
	WB-CAR018AA								Mopar Alternative Color Wiper Blade (Carbon Fiber)
6	55155660	1							ARM, Wiper, Rear Wiper
-7	55176464	1							GROMMET, Wiper Motor And Bracket
-8	04883520AA	1							NOZZLE, Liftgate Washer
-9	55155457	1							CHECK VALVE, Washer
-10	56003982	1							PLUG, Sealing
-11	55154545	1							WASHER, Between Glass & Motor
-12	55154556	1							SPACER, Wiper Motor, Triangle Shaped
-13	56003682	1							NUT, Hex Flange, M16

WRANGLER (TJ)

SERIES

L = Low Line

LINE

J = JEEP - 4WD

U = JEEP - 4WD (RHD)

BODY

77 = OPEN BODY 2-DOOR

ENGINE

EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.

ERH = ENGINE - 4.0L POWER TECH I-6

TRANSMISSION

DDQ = TRANSMISSION - 5-SPEED MANUAL

DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH

DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Group - 24

Air Conditioning & Heater

Group - 24 Air Conditioning & Heater

Illustration Title

Group-Fig. No.

Air Conditioner and Heater Units

Hevac UnitFig. 24 - 110

Air Conditioner and Heater Plumbing

Hoses, Heater 2.5L Engine.....Fig. 24 - 205
Hoses, Heater 2.5L Engine, RHD.....Fig. 24 - 210
Hoses, Heater 4.0L Engine, LHDFig. 24 - 215
Hoses, Heater 4.0L Engine, RHD.....Fig. 24 - 220
Plumbing, Hevac 2.5L Engine.....Fig. 24 - 225
Plumbing, Hevac 2.5L Engine, Rhd.....Fig. 24 - 230
Plumbing, Hevac 4.0L Engine.....Fig. 24 - 235
Pluming, Hevac 4.0L Engine, RhdFig. 24 - 240
Seals, A/c Condenser.....Fig. 24 - 245

Air Conditioner and Heater Controls

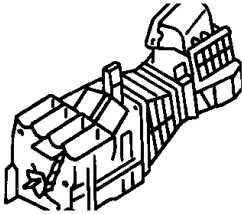
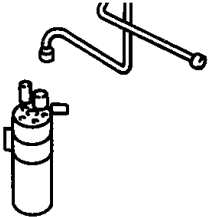
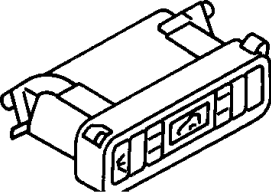
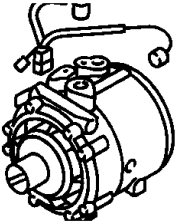
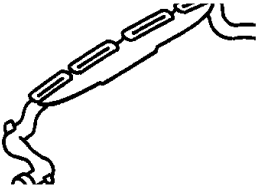
Control, Heater And A/cFig. 24 - 310

Air Conditioning Compressor

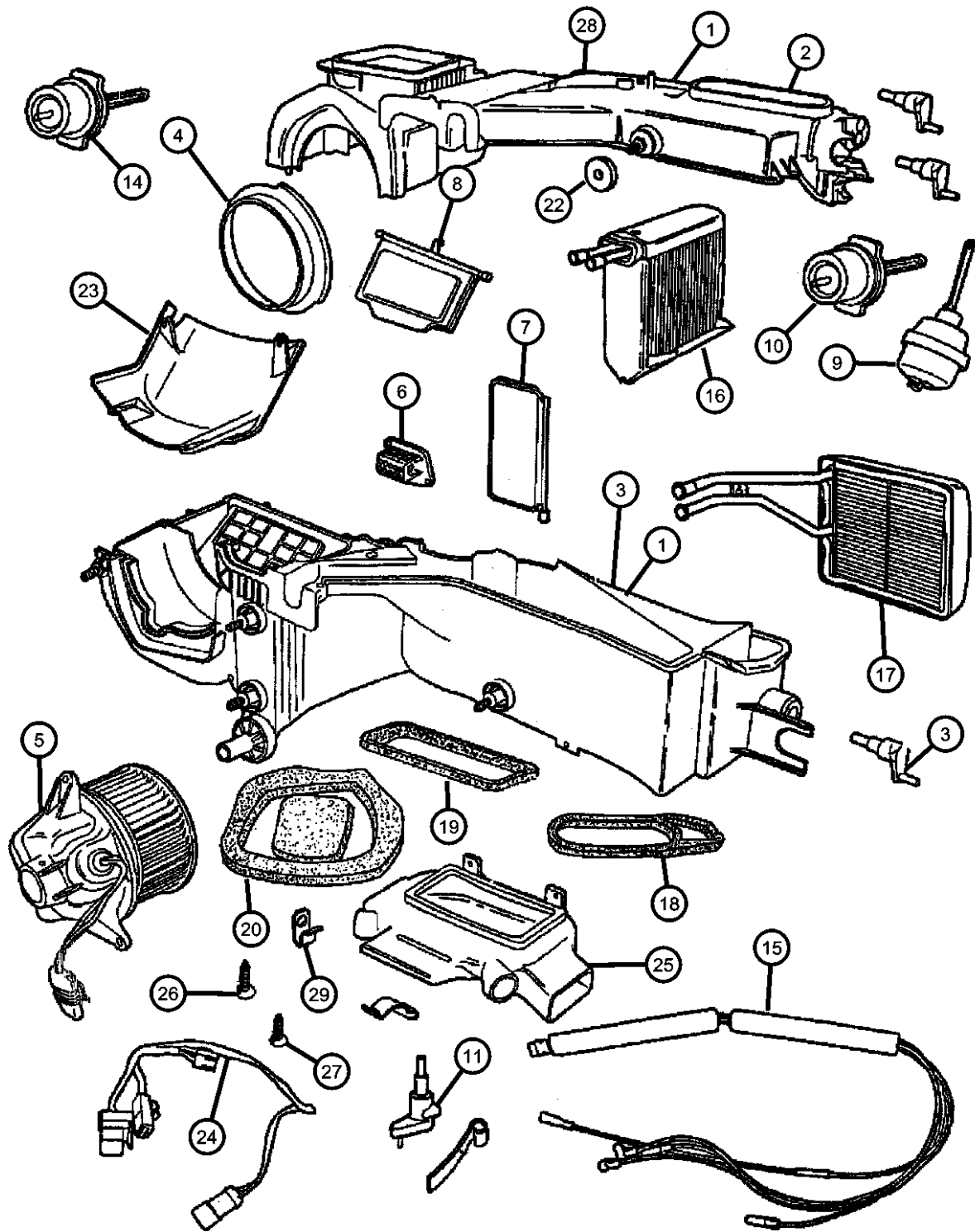
Compressor, A/c.....Fig. 24 - 410

Air Ducts and Outlets

Ducts, Heater And A/cFig. 24 - 610

<div><div>024-100</div><div>Air Conditioner and Heater Units</div><div></div></div>	<div><div>024-200</div><div>Air Conditioner and Heater Plumbing</div><div></div></div>	<div><div>024-300</div><div>Air Conditioner and Heater Controls</div><div></div></div>	<div><div>024-400</div><div>Air Conditioning Compressor</div><div></div></div>
<div><div>024-600</div><div>Air Ducts and Outlets</div><div></div></div>			

Hevac Unit
Figure 24-110

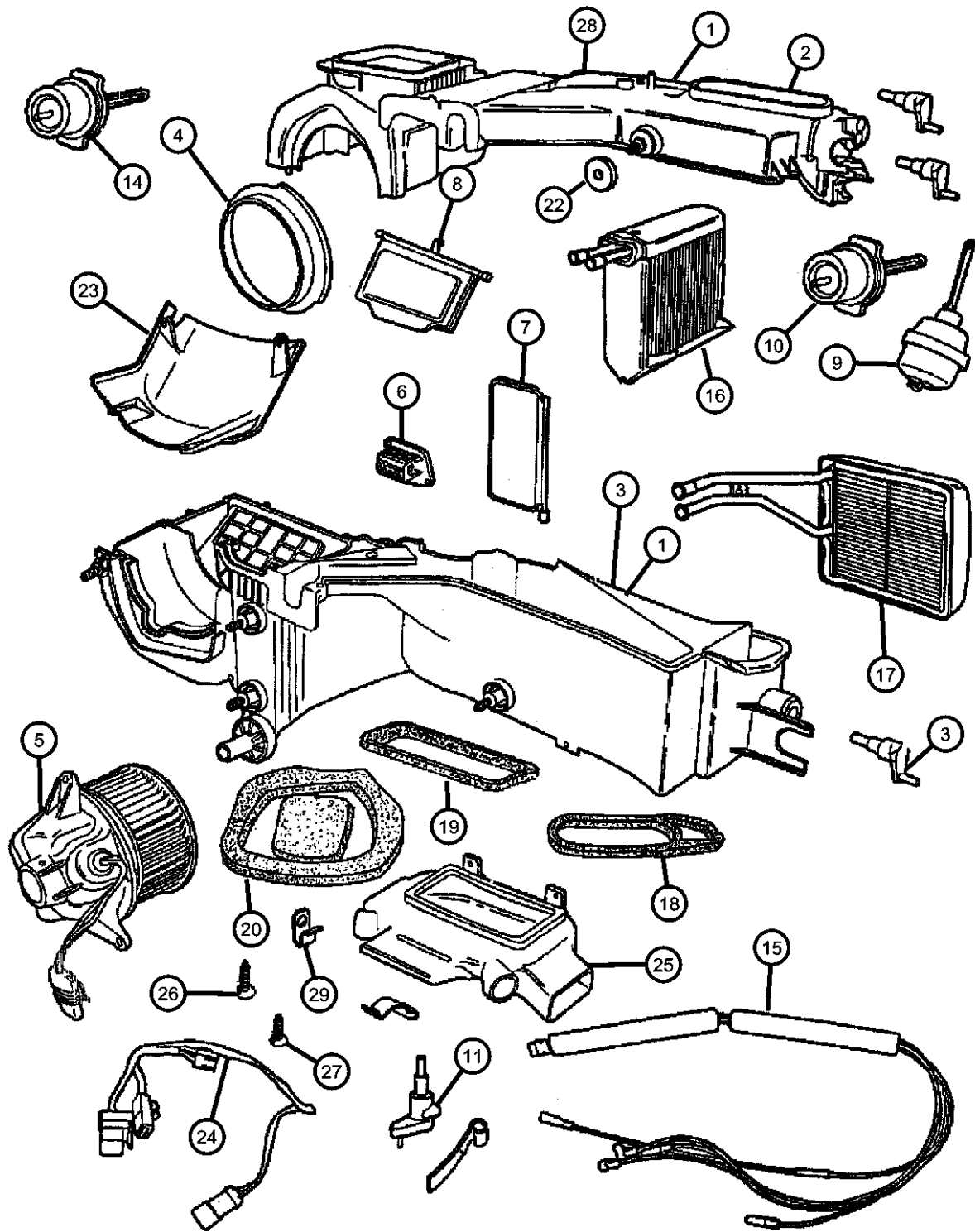


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	05013731AA	1	J						HOUSING, Heater
	05013734AA	1	U						Upper
	05013736AA	1	J						Upper
	05013739AA	1	U						Lower
2	05013730AA	1	J						HOUSING, A/C Upper
	05013733AA	1	U						Includes panel door, panel door lever, defrost door, defrost door lever
3	05013738AA	1	U						HOUSING, A/C Lower
	05014859AA	1	J						with A/C
	05014860AA	1	J						without A/C
4	04338909	1				EP0, ER0			RING
		1				EP0			
	04864951	1	J						Venturi
		1	U						Venturi
5	04864956	1	U						BLOWER
	04886150AA	1	J						
6	04864957	1	J						RESISTOR, Blower Motor
		1	U						
7	04897610AA	1	J						DOOR, Blend Air
	04897611AA	1	U						
8	04864992	1	J						DOOR, Fresh Air
	04864993	1	U						
9	04864994	1	J						ACTUATOR, Vacuum
		1	U						
10									ACTUATOR, Vacuum

WRANGLER (TJ)							
SERIES	LINE	BODY		ENGINE		TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

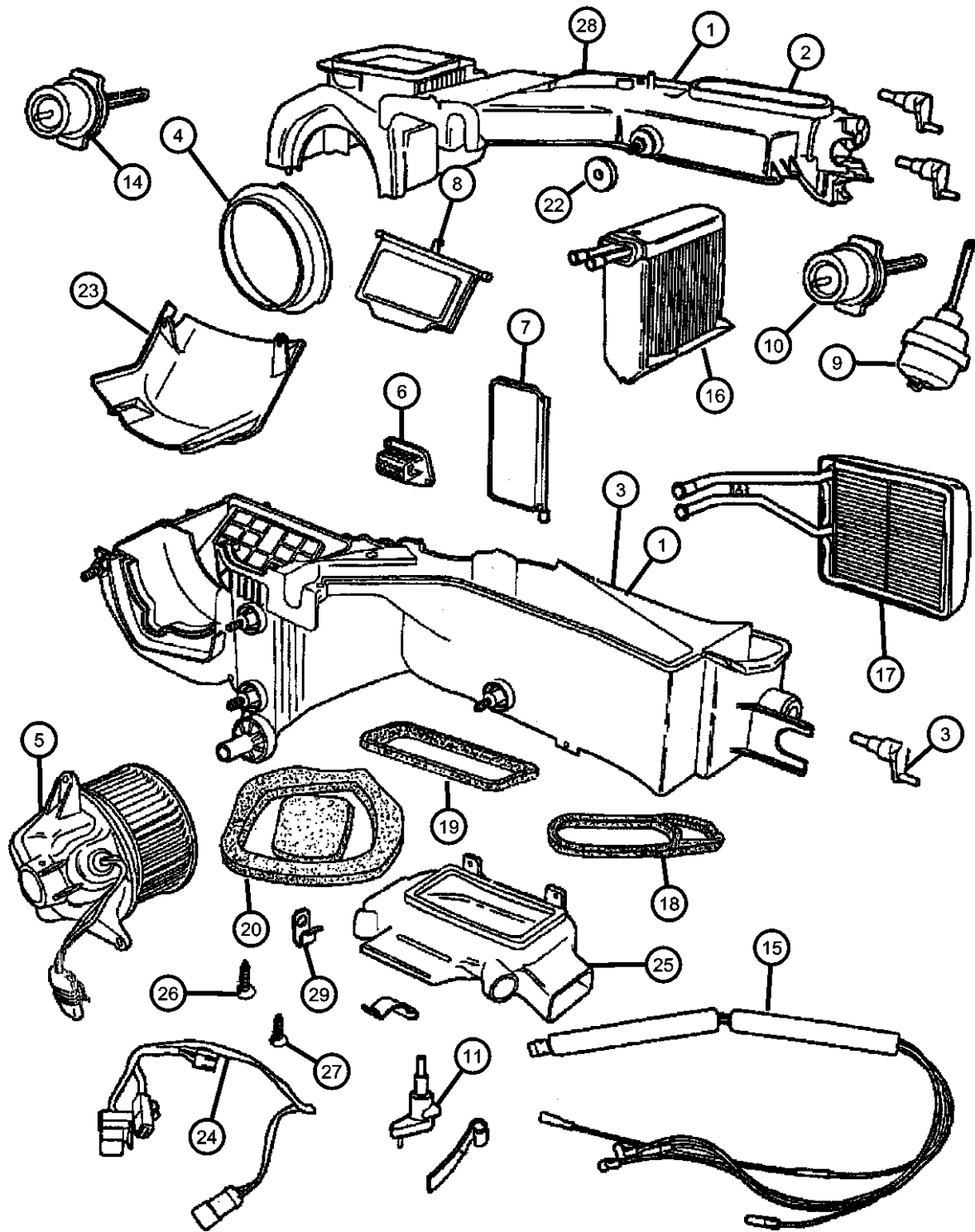
Hevac Unit
Figure 24-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
11	04864995	2	J						ACTUATOR, Blend Door
		2	U						
-12	05013741AA	1	U						Electric ADAPTER, Blend Door, A/C and Heater
		1	J						
-13	05013742AA	1	J						BRACKET, Blend Door Adapter, A/C and Heater
	05013743AA	1	U						
	05013745AA	1	J						
14	04864996	1	J						ACTUATOR, Vacuum
		1	U						
15	04864998AB	1	J						HARNESS, Heater Vacuum
		1	U						
16	04864999AC	1	J						EVAPORATOR KIT, A/C
	V9900019								
	V9900006								
	04874044AC	1	U						
17									CORE, Heater
	04874045	1	J						
	04874046	1	U						
18									SEAL, Defroster Duct
	04874064	1	J						
	04874066	1	U						
19									SEAL, Vent
	04874068	1	J						
		1	U						
20									SEAL, Drain To Dash with Air Conditioning
	04874069AB	1	J						
	04874070AB	1	U						

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Hevac Unit
Figure 24-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
-21	04874071AB	1	J						SEAL, Drain Tube without Air Conditioning
	04874072AB	1	U						without Air Conditioning
22	06031087	5	J						WASHER, Sealing
		5	U						
23	04874078	1	J						COVER, Recirculating Valve
	04874079	1	U						
24	05013744AA	1	J						WIRING, Air Conditioning Module
		1	U						
25	04874088	1	J						DUCT, Floor Distribution
	04874089	1	U						
26	04734227	15	J						SCREW, Hex Head, M4.8-1.59x19
		15	U						
27	09419322	1	J						SCREW
		1	U						
28	04644388	4	J						CLIP, A/C Heater Housing
		4	U						
29	04644127	1	J						CLIP, Air Conditioning, 25mm Diameter
		1	U						

WRANGLER (TJ)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE						
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

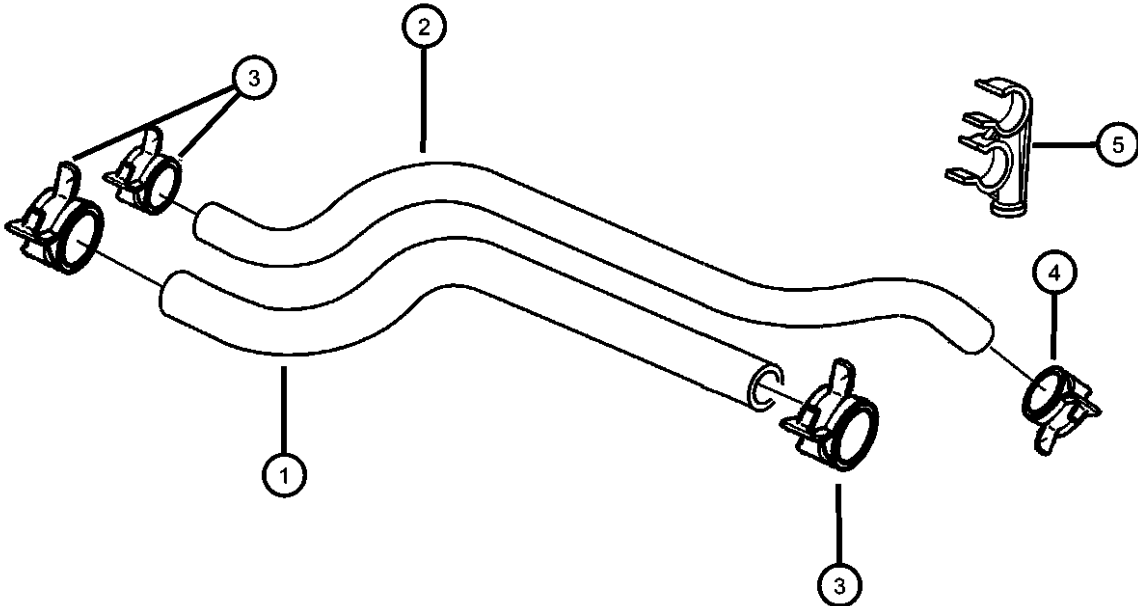
AR = use ase required - = Non illustrated part

Hoses, Heater 2.5L Engine
Figure 24-205

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note: Sales Code EP0 = 2.5L Gas Engine

1	55036348	1	J			EP0			HOSE, Heater Supply
2	55036344	1	J			EP0			HOSE, Heater Return, Return
3	06502017	2	J			ER0			CLAMP, Heater Hose
4	06502018	2	J			EP0			CLAMP, Hose, M28.9 x 1.60
5	55035933	1	J			EP0, ER0			BRACKET, Hose



97J24 205

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

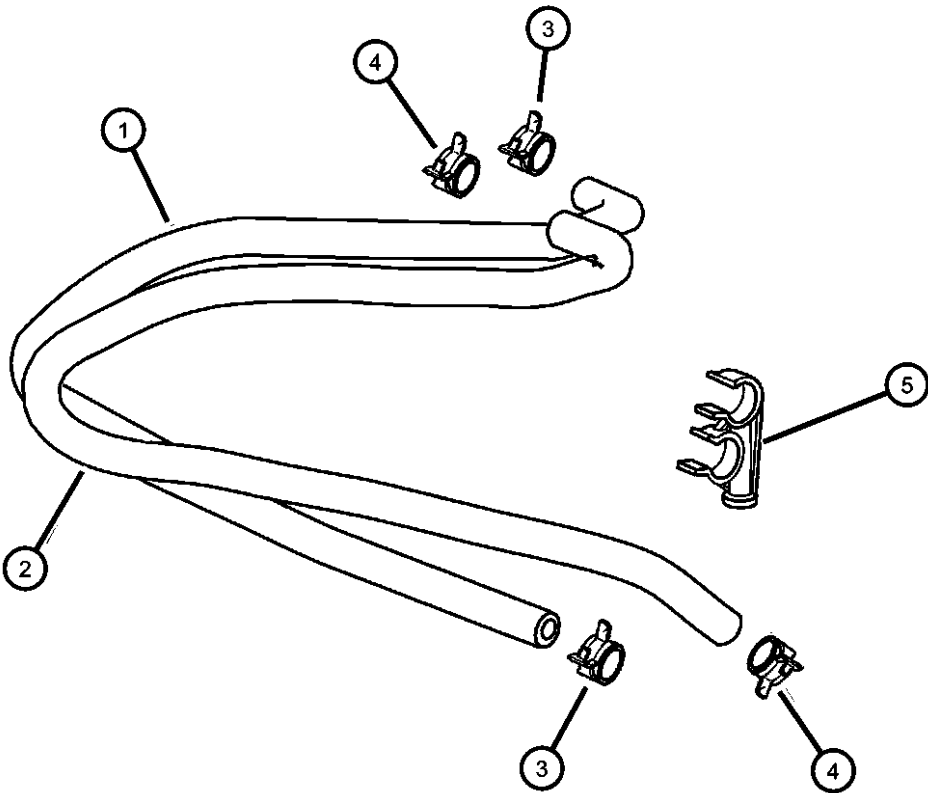
1999 TJ

Hoses, Heater 2.5L Engine, RHD
Figure 24-210

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note: Sales Code EP0 = 2.5L Gas Engine

1	55036481	1	U			EP0			HOSE, Heater Return, Return
2	55036379	1	U			EP0			HOSE, Heater Supply, Supply
3	06502017	2	J			ER0			CLAMP, Heater Hose
4	06502018	2	J			EP0			CLAMP, Hose, M28.9 x 1.60
5	55035933	2	U			EP0, ER0			BRACKET, Hose



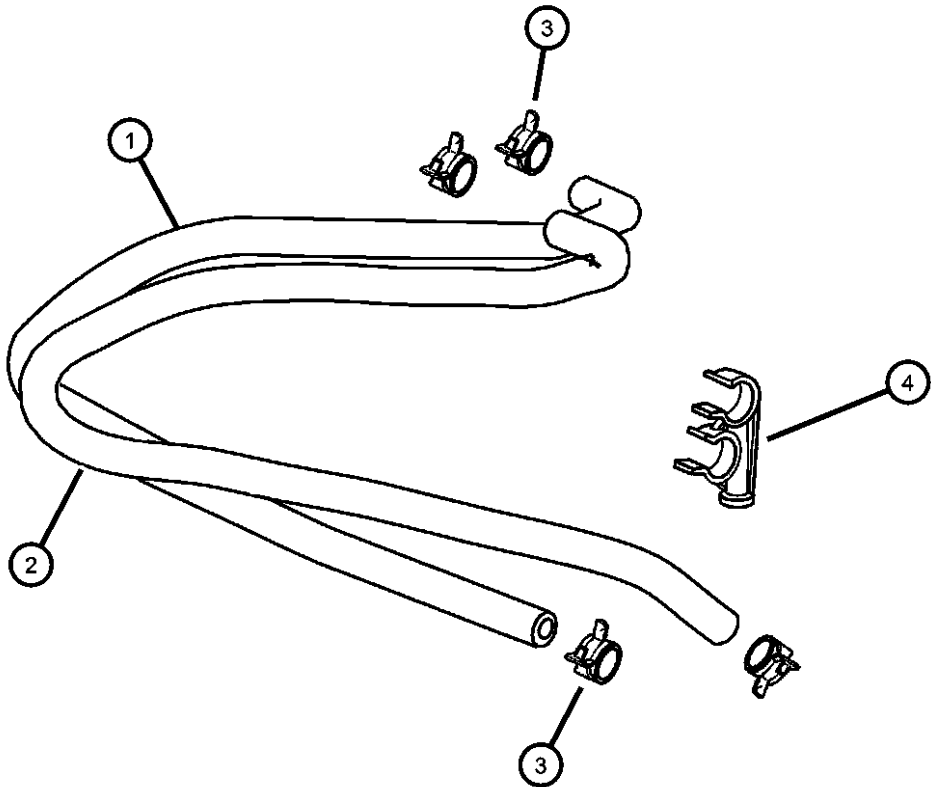
WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Hoses, Heater 4.0L Engine, LHD
Figure 24-215

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note: Sales Code ER0 = 4.0L Gas Engine

1	55036345	1	J			ER0			HOSE, Heater Return
2	55036976	1	J			ER0			HOSE, Heater, Supply
3	06502017	2	J			ER0			CLAMP, Heater Hose
4	55035933	2	U			EP0, ER0			BRACKET, Hose



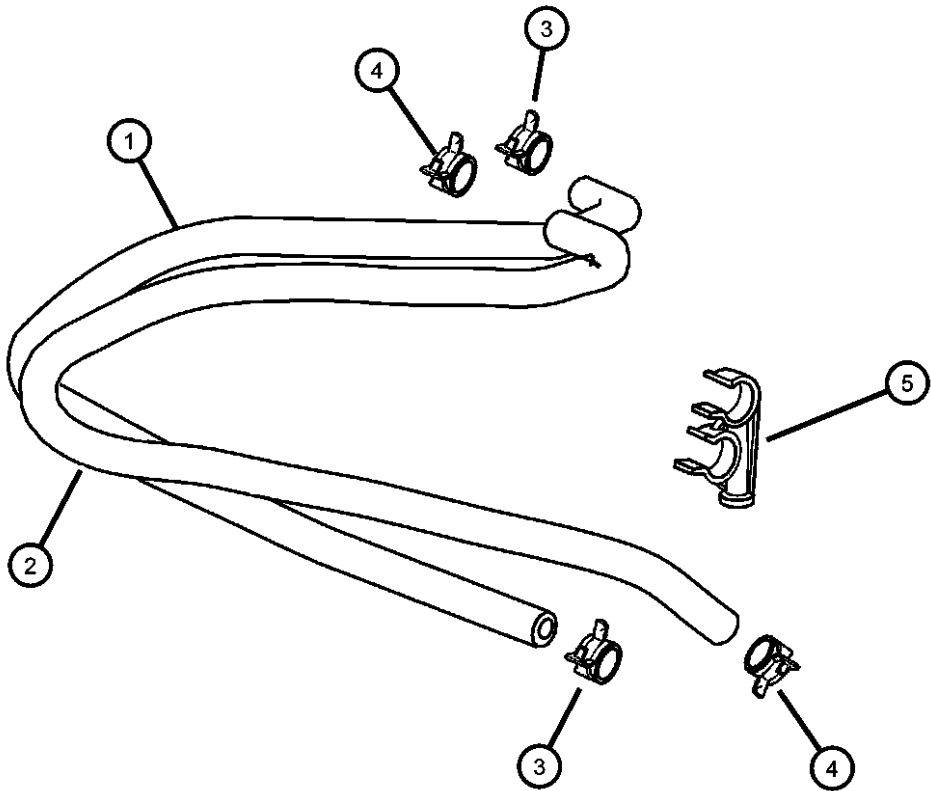
WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Hoses, Heater 4.0L Engine, RHD
Figure 24-220

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note: Sales Code ER0 = 4.0L Gas Engine

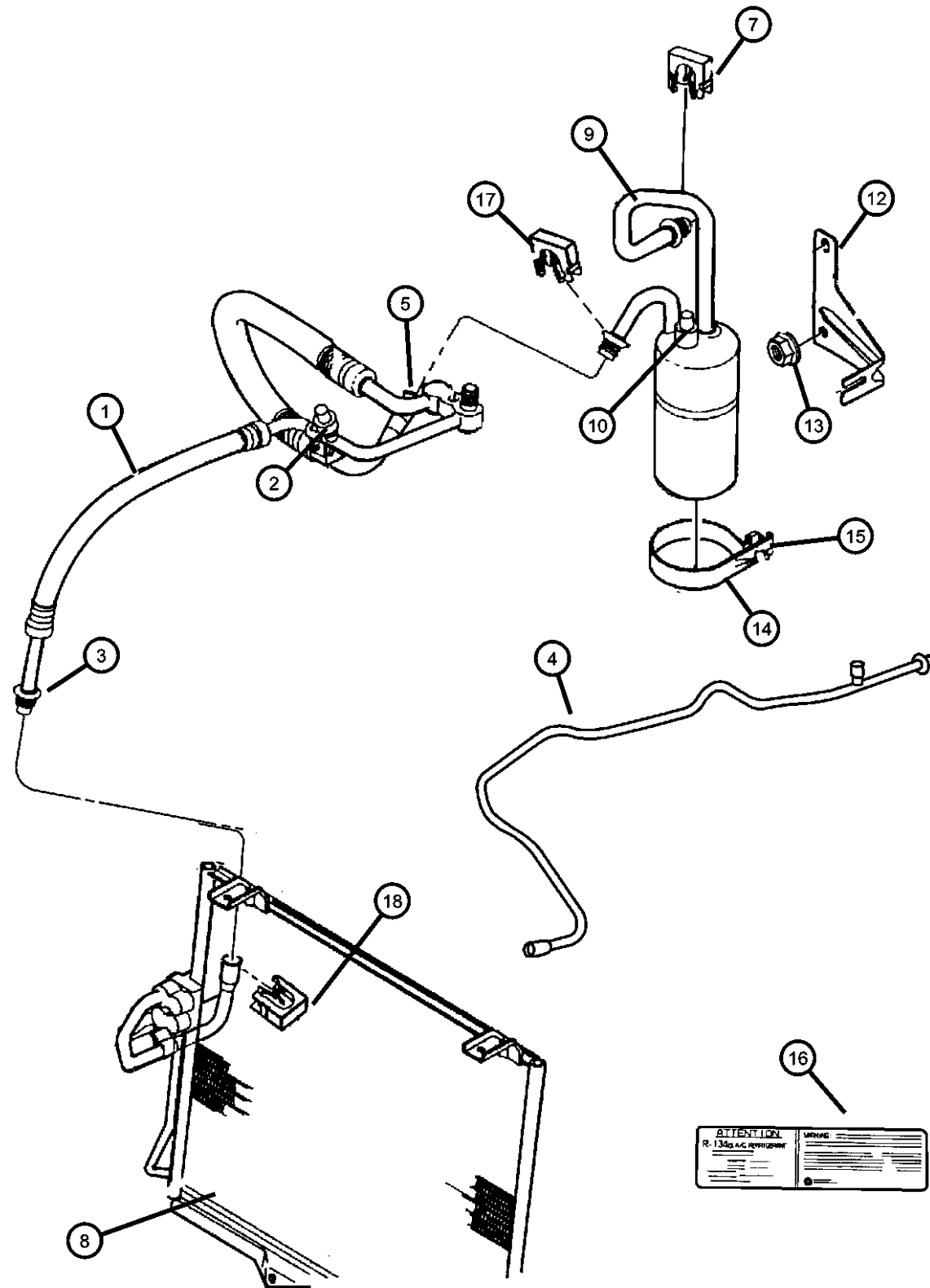
1	55036382	1	U			ER0			HOSE, Heater Return, Return
2	55036380	1	U			ER0			HOSE, Heater Supply, Supply
3	06502017	2	J			ER0			CLAMP, Heater Hose
4	06502018	2	J			EP0			CLAMP, Hose, M28.9 x 1.60
5	55035933	2	U			EP0, ER0			BRACKET, Hose



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Plumbing, Hevac 2.5L Engine
Figure 24-225

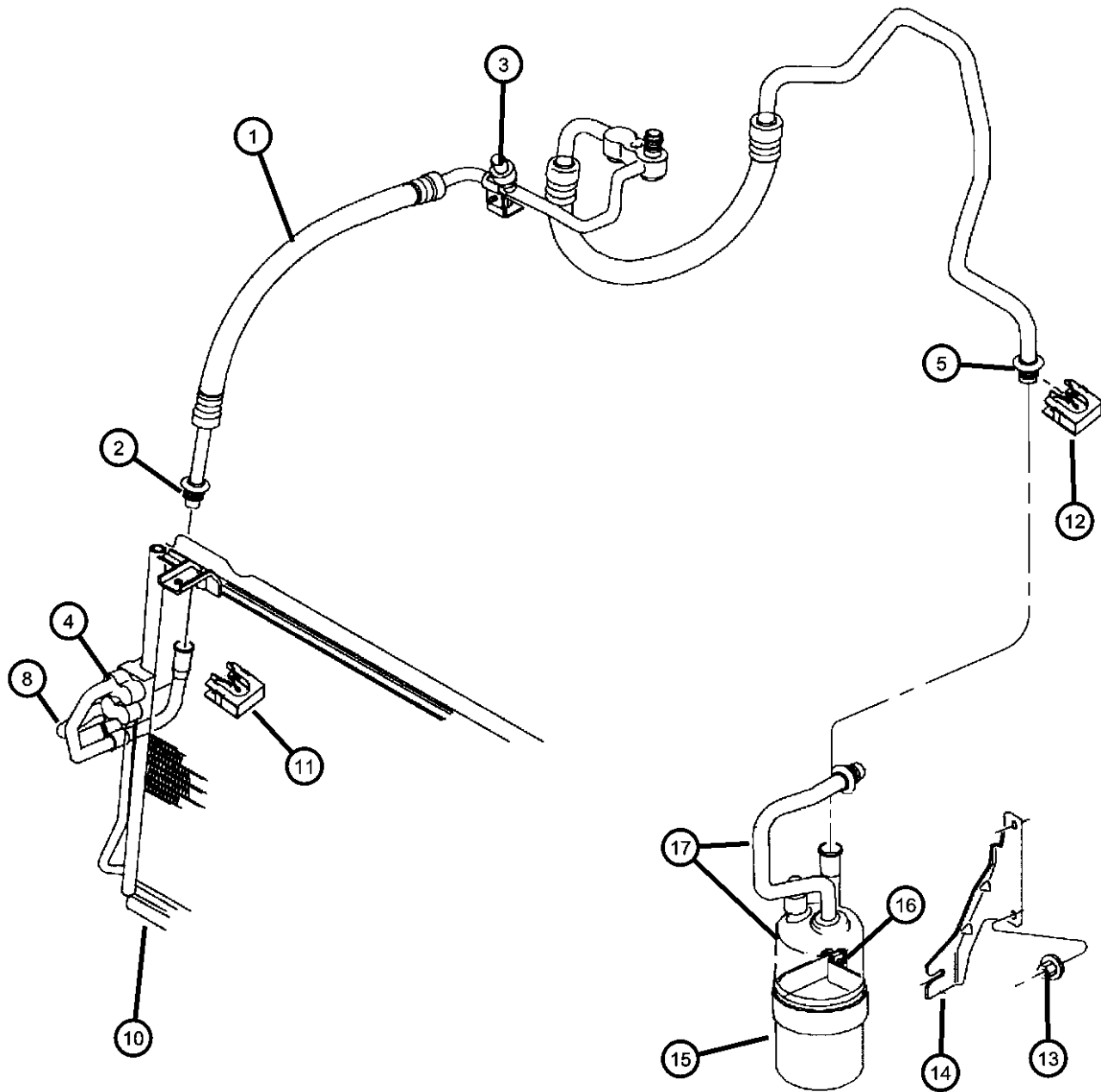


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: Sales Code EP0 = 2.5L Gas Engine									
1	55037435AB	1				EP0			LINE, A/C Discharge
2	04897617AA	1	J			EP0			SWITCH, A/C High Pressure Cut Off
3	04740401	2	J			EP0			O RING, A/C Suction Line
4	55037439AB	1	J			EP0, ER0			LINE, A/C Liquid
5	04741705	2	J			EP0			O RING, A/C Liquid Line
-6	04723029	1	J			EP0			VALVE, A/C Discharge Line Check
7	55036022	1	J						CLIP, A/C Liquid Line
8	55037482AC	1	J			EP0, ER0			CONDENSER, Air Conditioning
9	55037441AA	1	J			EP0			ACCUMULATOR, Suction Line
10	04897614AA	1	J			EP0			SWITCH, A/C Cycling
-11	04723029	1	J			EP0			VALVE, A/C Discharge Line Check
12	55036303	1	J			EP0, ER0			BRACKET, Accumulator
13	55036303	1							NUT, (NOT SERVICED)
14	55036206AB	1							BAND, Accumulator Retaining, Accumulator Support
15	55036206AB	1							SCREW, (NOT SERVICED)
16	55036352	1							LABEL, Refrigerant, Charge
17									CLIP, A/C Quick Disconnect
	04596152	3	J						Quick (Suction) Connect
	04596153	2							CLIP, A/C Quick Disconnect, (Discharge) Connect
18	04596153	2							

WRANGLER (TJ)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE						
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Plumbing, Hevac 2.5L Engine, Rhd
Figure 24-230



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: Sales Code EP0 = 2.5L Gas Engine									
1	55037435AB	1				EP0			LINE, A/C Discharge
2	04740401	2	U			EP0, ER0			O RING, A/C Suction Line
3	04897617AA	1				EP0			SWITCH, A/C High Pressure Cut Off
4	55036292	1	U			EP0, ER0			LINE, A/C Liquid
5	04741705	2				EP0			O RING, A/C Liquid Line
-6	55036782AB	2	U			EP0, ER0			RETAINER, A/C Supply Line, Supply Line
-7	55036022	2	U						CLIP, A/C Liquid Line, Liquid Line
8	55037502AB	1	U			EP0, ER0			TUBE, A/C Liquid Line
-9	04723029	1				EP0			VALVE, A/C Discharge Line Check
10	55037483AC	1	U			EP0, ER0			CONDENSER, Air Conditioning
11	04596152	4	U						CLIP, A/C Quick Disconnect
12	04596153	2							CLIP, A/C Quick Disconnect
13	04596153	2							NUT, (NOT SERVICED)
14	55036304	1	U						BRACKET, Accumulator
15	55036206AB	1							BAND, Accumulator Retaining, Accumulator Support
16	55036206AB	1							SCREW, (NOT SERVICED)
17	55037442AA	1	U			EP0, ER0			ACCUMULATOR, Suction Line

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Plumbing, Hevac 4.0L Engine
Figure 24-235

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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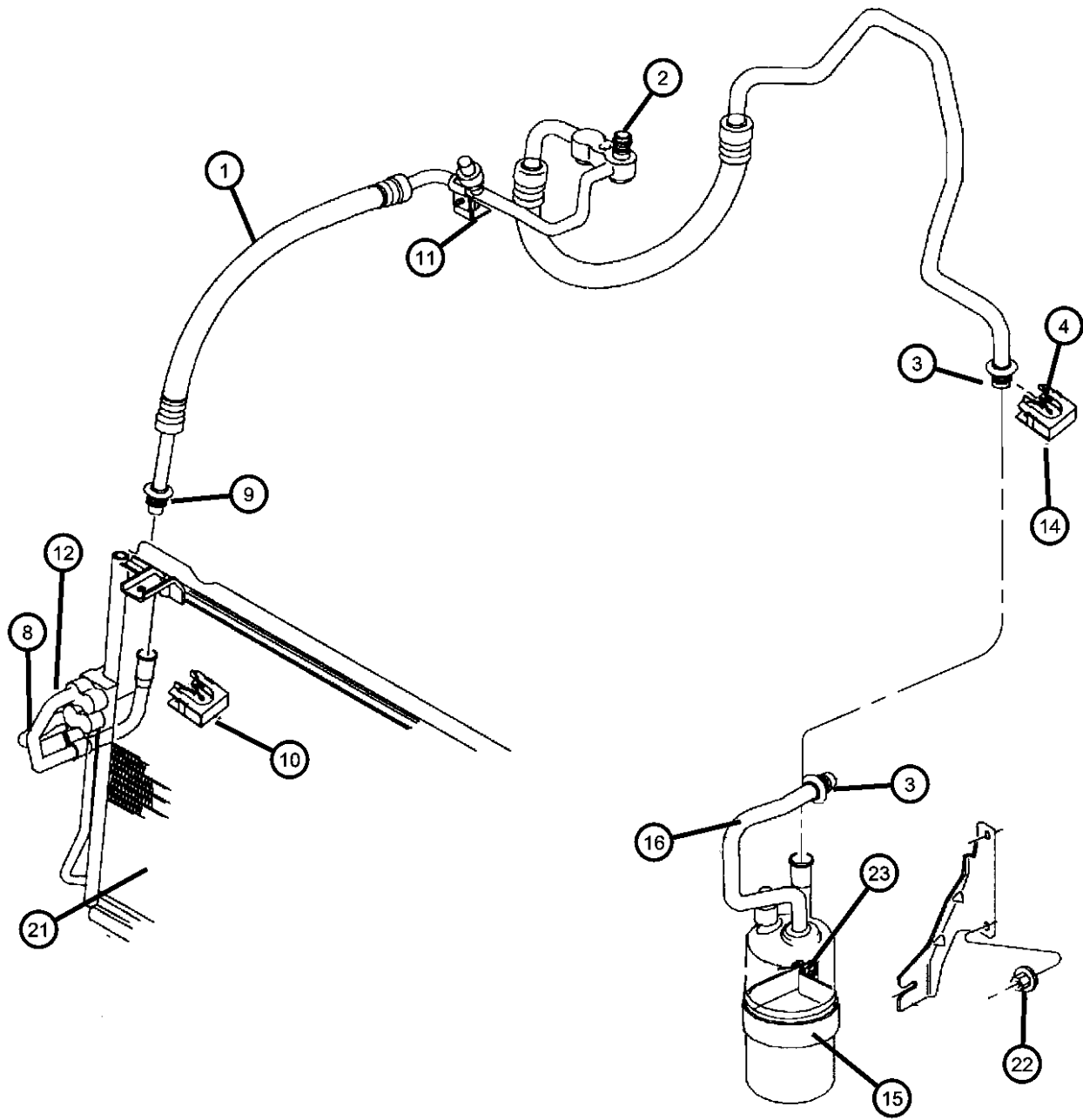
Note: Sales Code ER0 = 4.0L Gas Engine

1	55037437AB	1				ER0			LINE, A/C Discharge
-2	04796666	1	J			ER0			O RING, A/C Discharge Line
3	04897617AA	1	J			ER0			SWITCH, A/C High Pressure Cut Off
4									O RING, A/C Suction Line
	04740401	2	J			ER0			To Compressor
	04796667	2	U			ER0			To Compressor
		3	J			ER0			To Compressor
5	55037439AA	1	J			EP0, ER0			LINE, A/C Liquid
6	04741705	2	J			ER0			O RING, A/C Liquid Line
-7	04882334	1	J			EP0, ER0			VALVE, A/C Discharge Line Check
8	55036022	1	J						CLIP, A/C Liquid Line
9	55037482AC	1	J			EP0, ER0			CONDENSER, Air Conditioning
10	04596152	3	J						CLIP, A/C Quick Disconnect
11	55036352	1							LABEL, Refrigerant, Charge
12	55036303	1	J			EP0, ER0			BRACKET, Accumulator
13	55036303	1							NUT, (NOT SERVICED)
14	04596152	3	J						CLIP, A/C Quick Disconnect
15	55037440AA	1	J			ER0			ACCUMULATOR, Suction Line
16	04897614AA	1	J			ER0			SWITCH, A/C Cycling
17	55036206AB	1							BAND, Accumulator Retaining, Accumulator Support
18	55036206AB	1							SCREW, (NOT SERVICED)

WRANGLER (TJ)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE						
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Pluming, Hevac 4.0L Engine, Rhd
Figure 24-240



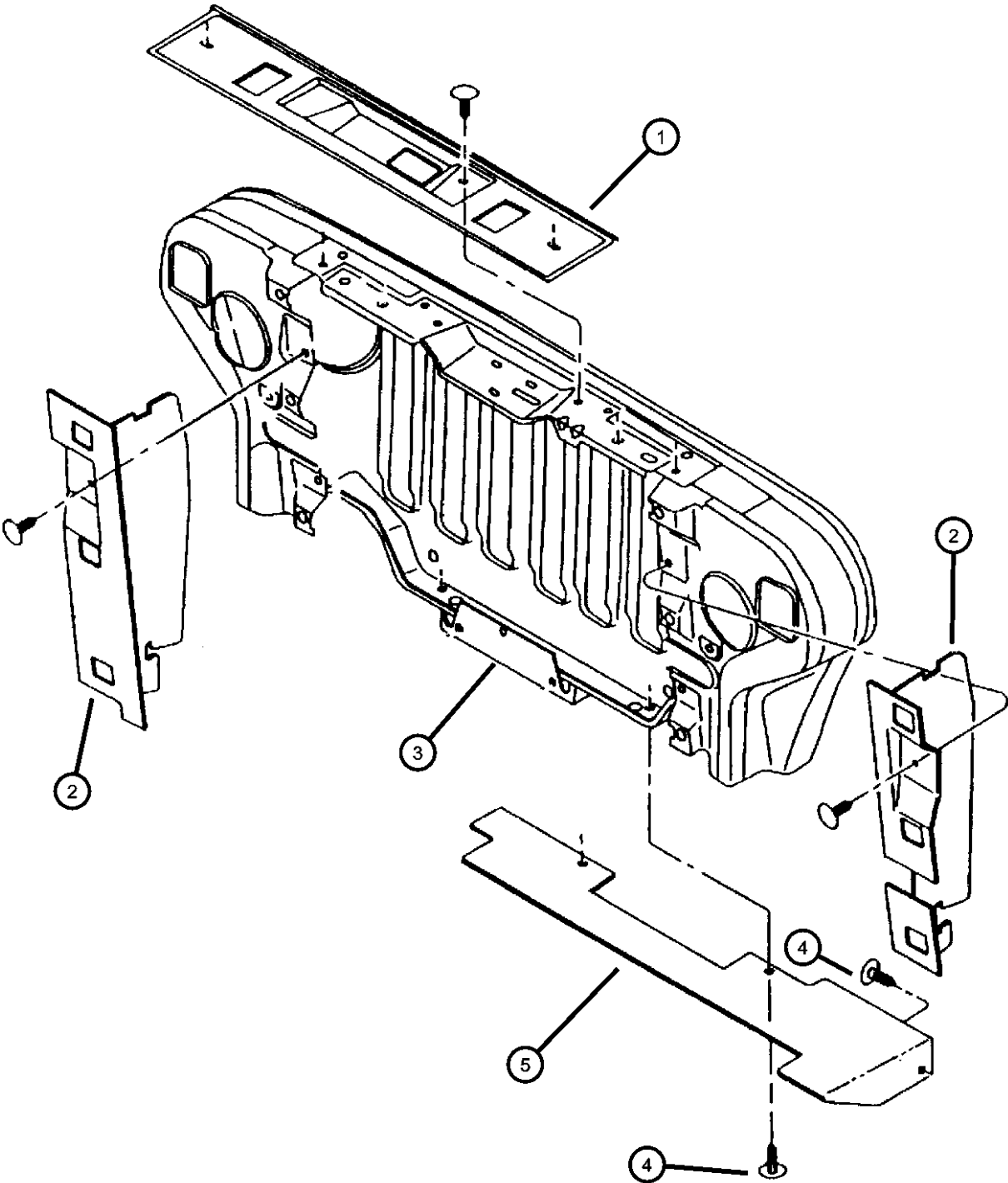
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: Sales Code ER0 = 4.0L Gas Engine									
1	55037437AB	1				ER0			LINE, A/C Discharge
2	04897617AA	1				ER0			SWITCH, A/C High Pressure Cut Off
3	04796565	1				ER0			O RING, A/C Discharge Line
4	04728856	1	J			ER0			SPRING, Quick Disconnect
-5	04723029	1				ER0			VALVE, A/C Discharge Line Check
-6	04882139	1				ER0			O RING, High Pressure
-7	04741705	2				ER0			O RING, A/C Liquid Line
8	55036292	1	U			EP0, ER0			LINE, A/C Liquid
9	04741705	2				ER0			O RING, A/C Liquid Line
10	55036022	2	U						CLIP, A/C Liquid Line
11	55036782AB	2	U			EP0, ER0			RETAINER, A/C Supply Line
12	55037502AB	1	U			EP0, ER0			TUBE, A/C Liquid Line
-13	04596153	2							CLIP, A/C Quick Disconnect
14	55036304	1	U						BRACKET, Accumulator
15	55036206AB	1							BAND, Accumulator Retaining, Support
16	55037442AA	1	U			EP0, ER0			ACCUMULATOR, Suction Line
-17	04740401	2	U			EP0, ER0			O RING, A/C Suction Line
-18	04723399	1	U			EP0, ER0			SPRING, Suction Line Coupling
-19	04723029	1				ER0			VALVE, A/C Discharge Line Check
-20	04596152	4	U						CLIP, A/C Quick Disconnect
21	55037483AC	1	U			EP0, ER0			CONDENSER, Air Conditioning
22	55037483AC	1							NUT, (NOT SERVICED)
23	55037483AC	1							SCREW, (NOT SERVICED)

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

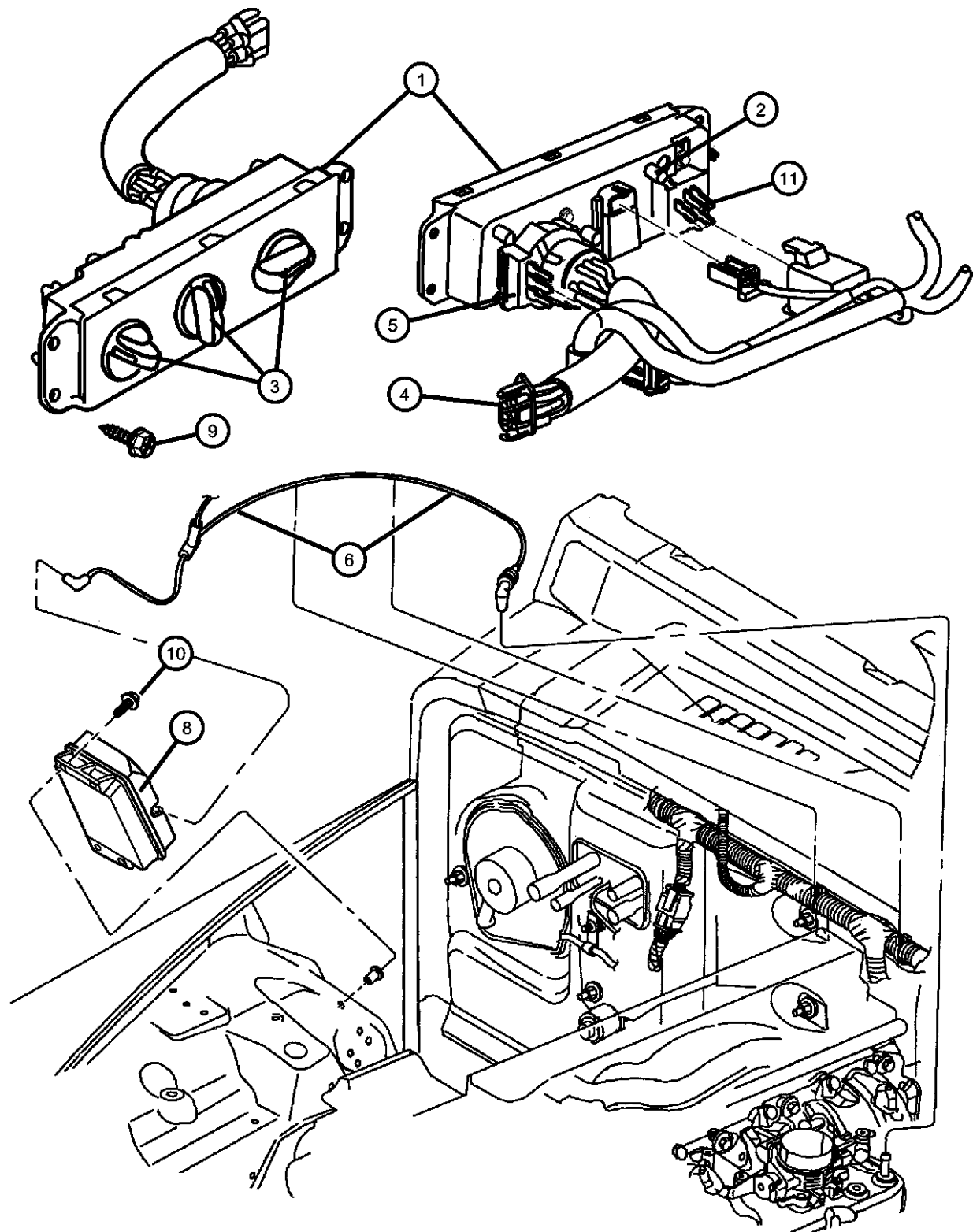
Seals, A/c Condenser
Figure 24-245

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55036369	1							SEAL, Condenser
2	55036866AC	1							SEAL, Condenser
3	55036867	1							SEAL, Condenser, Condenser to Grille
4	06030441	12							PIN, Retainer, Push
5	55036369	1							SEAL, Condenser, Lower



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Control, Heater And A/c
Figure 24-310



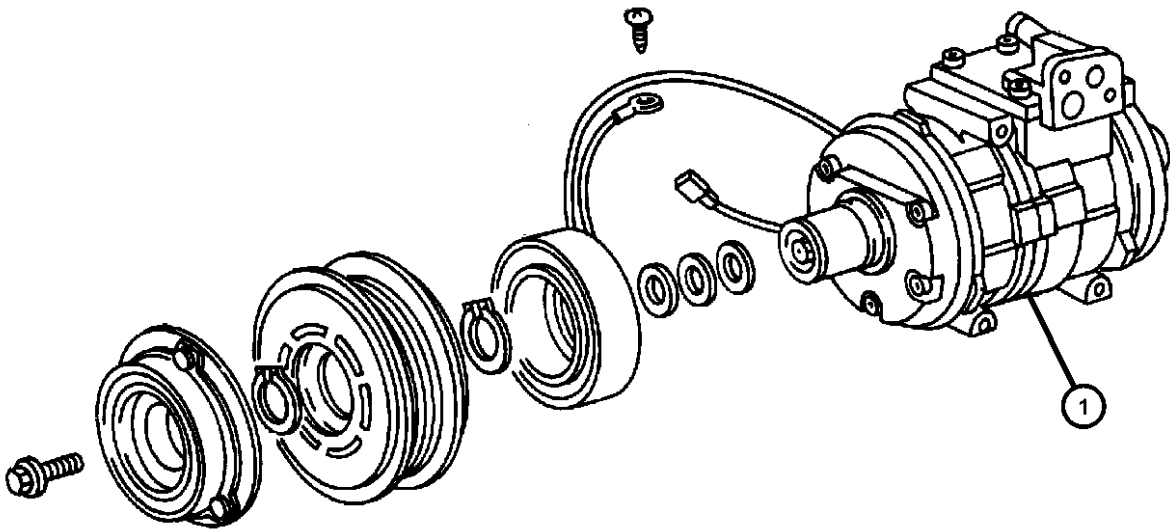
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: Sales Code EP0 = 2.5L Gas Engine									
Note: Sales Code ER0 = 4.0L Gas Engine									
1									CONTROL UNIT, Air Condiitiing
	55037472AB	1							without A/C
	55037473AB	1							with A/C
2	05013829AA	1							BULB, Heater and A/C Control
3	05011218AB	3							KNOB, A/C And Heater Control - Rotary
4									HARNESS, A/C And Heater Vacuum
	05013830AA	1							without A/C
	05013831AA	1							with A/C
5									SWITCH, A/C and Heater Vacuum
	05013832AA	1							without A/C
	05013833AA	1							with A/C
6									HOSE AND VALVE, Vacuum
	55036353AC	1	U			EP0			
	55037393AC	1	J			EP0			
	55037491AC	1	U			ER0			
	55037500AB	1	J			ER0			
-7	55037314	1	J						CLIP, Vacuum Harness
8	55035614	1							RESERVOIR, Vacuum, Cruise Control
9	06034205	1							SCREW, Pan Head, .19-32x.625
10	06034949	4							SCREW, M4.2x1.69x19.05
11	05011214AA	1							SWITCH, Blower Control

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Compressor, A/c
Figure 24-410

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: Sales Code ER0 = 4.0 L Engine									
1	55037432AA	1				EP0, ER0			COMPRESSOR, Air Conditioning
-2	05014093AA	1				EP0, ER0			MANIFOLD KIT, A/C Compressor
-3	04728854	1				EP0, ER0			SEAL, Manifold To Compressor
-4	05264457	1				EP0, ER0			BOLT KIT, A/C Compressor Manifold
-5	05003681AA	1				EP0, ER0			COIL, Air Conditioning Clutch
-6	04720834	1				EP0, ER0			PULLEY HUB KIT, A/C Compressor
-7	05264454	1				EP0, ER0			SNAP RING KIT, A/C Clutch
-8	82300102	1				EP0, ER0			LUBRICANT, Oil, 75w90



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Ducts, Heater And A/c
Figure 24-610

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									DUCT, Floor Distribution
	04874088	1	J						
	04874089	1	U						
2									DUCT, A/C Outlet
	55115158	1	J						
	55115715	1	U						
3	55115161	1	J						DUCT, Defroster
4	06100839	2							NUT, Push, M5
-5									DUCT, Door Demister
	55115576	1	U						
	55115577	1	J						
-6									ADAPTER, Demister
	55036308	1	U						
	55036309	1	J						
7	55115157	1	J						DUCT, Fresh Air
8									COLLAR, Plenum
	55036474	1	J						Plenum Panel Air Inlet
	55036497	1	U						

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Group - 25

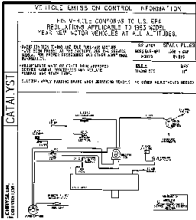
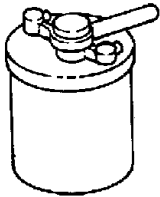
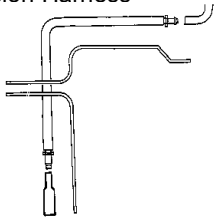
Emission Systems

Group - 25 Emission Systems

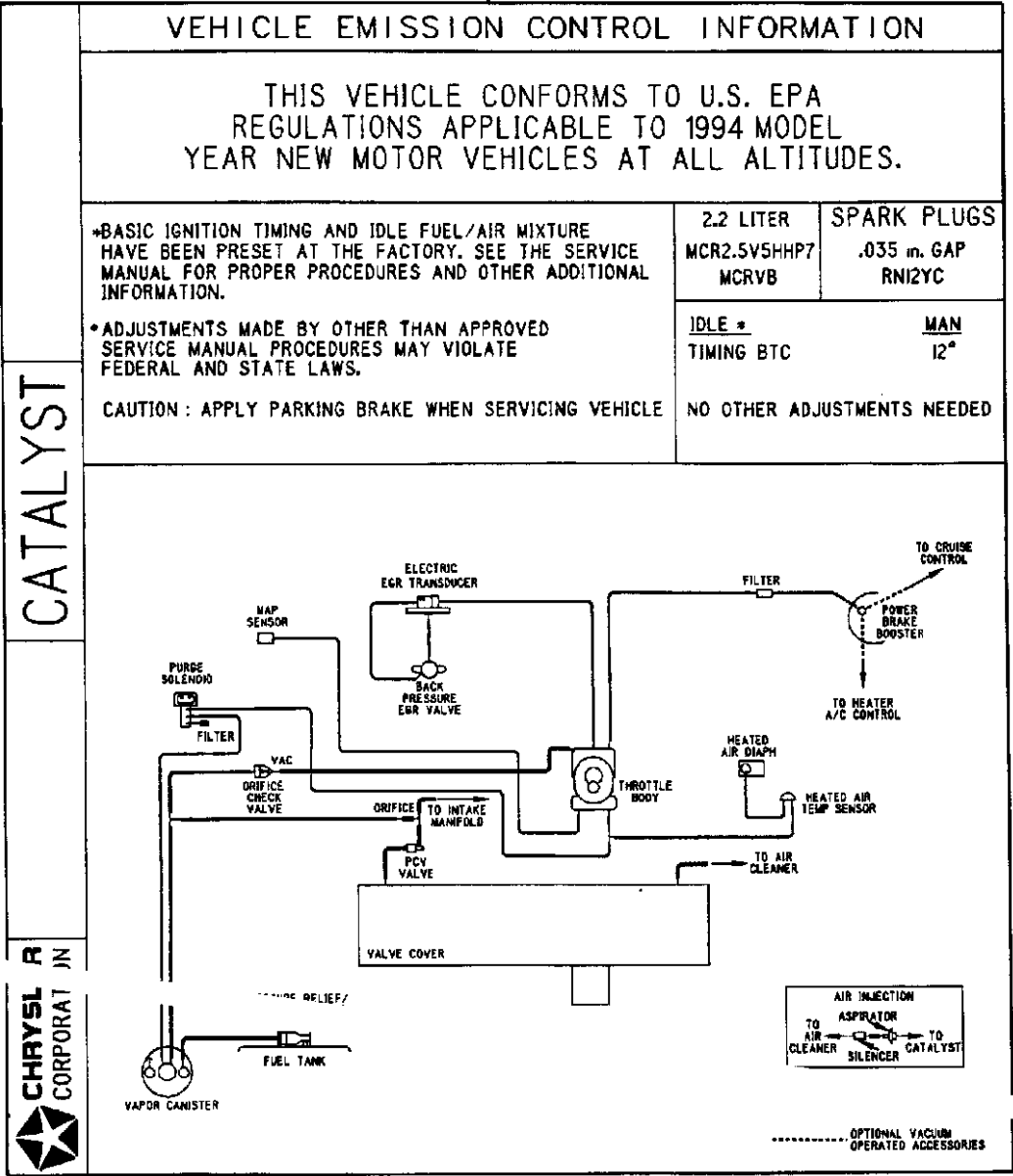
Illustration Title

Group-Fig. No.

Emission Labels	
Emission Labels	Fig. 25 - 110
Vacuum Canister	
Vacuum Canister	Fig. 25 - 315
Emission Harness	
Emission Control Vacuum Harness	Fig. 25 - 410
Leak Detection Pump	Fig. 25 - 420

<div><div>025-100</div><div>Emission Labels</div><div></div></div>	<div><div>025-300</div><div>Vacuum Canister</div><div></div></div>	<div><div>025-400</div><div>Emission Harness</div><div></div></div>	
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Emission Labels
Figure 25-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note; DBB= All Manual Transmissions
DG0= All Automatic Transmissions
EPE= 2.5L Power Tech I-4
ERH= 4.0L Power Tech I-6

1									LABEL, Emission
	53031824AA	1				EPE			Federal
	53031825AA	1				EPE			Canada
	53031827AA	1				EPE			California
	53031828AA	1				EPE			Europe
	53031829AA	1				ERH			Federal
	53031831AA	1				ERH			California
	53031832AA	1				ERH			Europe

WRANGLER (TJ)								
SERIES		LINE	BODY		ENGINE	TRANSMISSION		
L = Low Line		J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH		

AR = use ase required - = Non illustrated part

Vacuum Canister
Figure 25-315

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note; EP0= All 2.5L Engines
ER0= All 4.0L Engines

1									CANISTER, Vapor
	53030838	1				EP0, ER0			Federal, California
	53031904AB	1				EP0, ER0			Europe, Leaded Gas
2									BRACKET, Vapor Canister
	53013031AB	1				EP0, ER0			Federal, California
	53030617AC	1				EP0, ER0			Europe, Leaded Gas
3	53030617AC	1							SCREW, M6x1.00x20.00, (NOT SERVICED),
4	06035399	1				EP0, ER0			SCREW, .25-20
5	00153355	1				EP0, ER0			U-NUT, .25-20
6	04192074	1				EP0, ER0			CAP, Vapor Canister
7	04669177	2				EP0, ER0			GROMMET, Air Cleaner Bracket
8	06101452	1				EP0, ER0			SCREW AND WASHER, Hex Head, M8x1.25x20
9	06101467	1				EP0, ER0			NUT, Hex Flange, M8x1.25

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

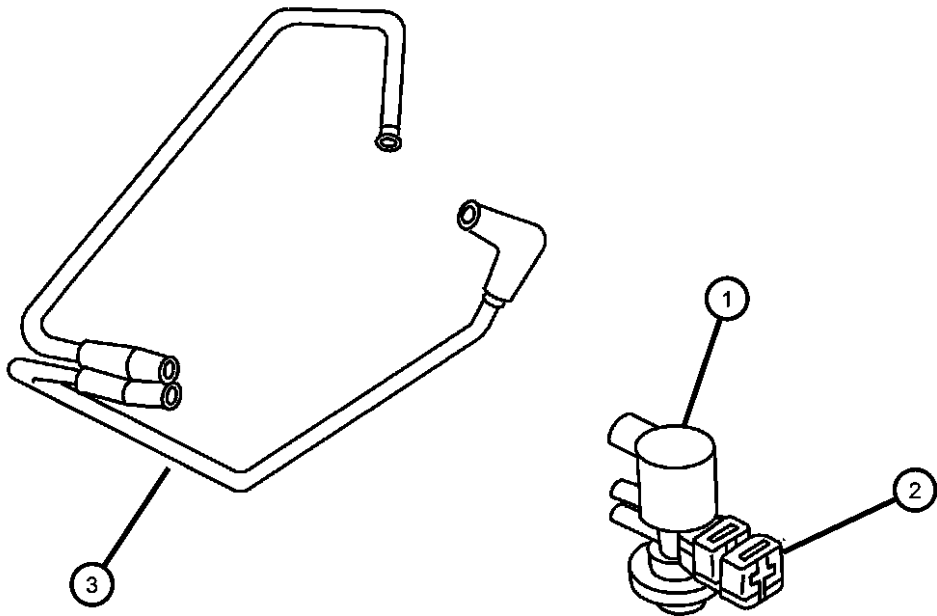
AR = use ase required - = Non illustrated part

Emission Control Vacuum Harness
Figure 25-410

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note; EP0= All 2.5L Engines
ER0= All 4.0L Engines

1	04669475AB	1				EP0, ER0			SOLENOID, Duty Cycle Purge
2	04796704	1				EP0, ER0			BRACKET, Duty Cycle Purge Solenoid, w/Bushing
3									HARNESS, Vacuum Canister Purge
	04854134AC	1				ER0			Federal, California
	04854160	1				EP0			
	04854163AB	1				ER0			Leaded Fuel
-4	04591090	1				EP0			PORT, Emission Testing



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

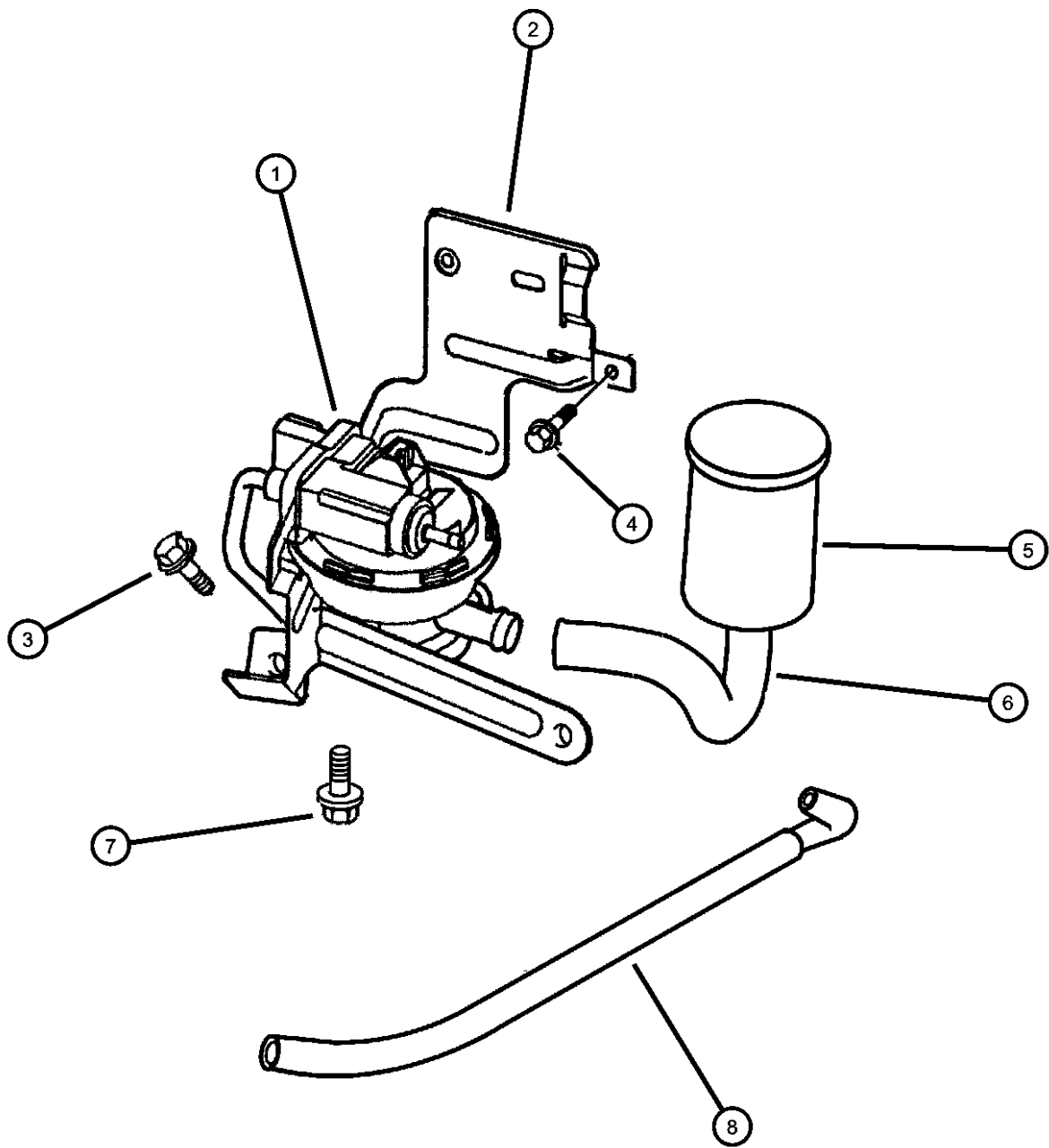
AR = use ase required - = Non illustrated part

Leak Detection Pump
Figure 25-420

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note; EP0= All 2.5L Engines
ER0= All 4.0L Engines

1	53013114AA	1				EP0, ER0			PUMP, Leak Detection
2	04854172	1				EP0, ER0			BRACKET, Leak Detection Pump
3	04854172	1							SCREW, M6x1.00x20.00, (NOT SERVICED)
4	04854172	1							SCREW, M6x1.00x11.00, (NOT SERVICED)
5	04612901	1				EP0, ER0			FILTER, Leak Detection Pump
6	04854195	1				EP0, ER0			HOSE, Leak Detection Pump
7	06035482	3				EP0, ER0			SCREW, Tapping, .19-16x.375
8	04854195AC	1				EP0, ER0			HOSE, Leak Detection Pump to Canister
-9	53013034AB	1				ER0			TUBE, LDP to Intake Manifold



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Group - DTJ

Doors and Related Parts

Group - DTJ Doors and Related Parts

Illustration Title Group-Fig. No.

Front Door

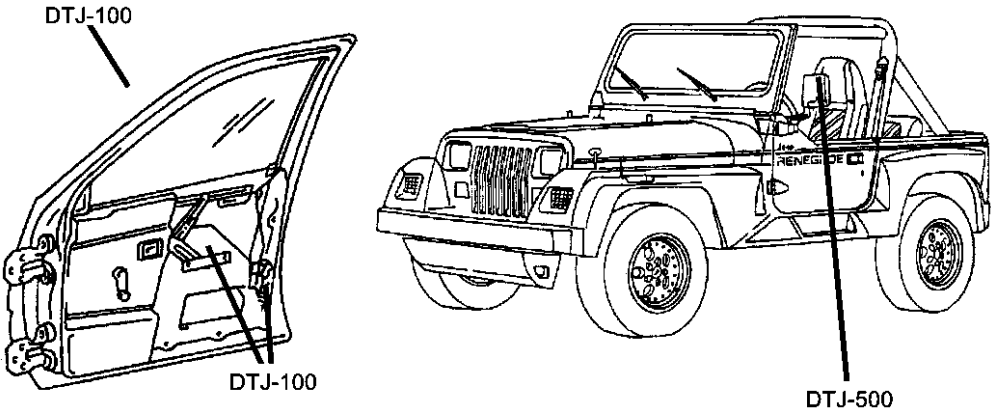
Door, Full Front Shell And Hinges	Fig. DTJ - 110
Door, Full Front Glass And Regulator	Fig. DTJ - 120
Door, Full Front Lock And Controls	Fig. DTJ - 130
Door, Half Front Shell And Hinges	Fig. DTJ - 160
Door, Half Front Lock And Controls.....	Fig. DTJ - 170

Exterior Mirror

Mirror, Exterior.....	Fig. DTJ - 510
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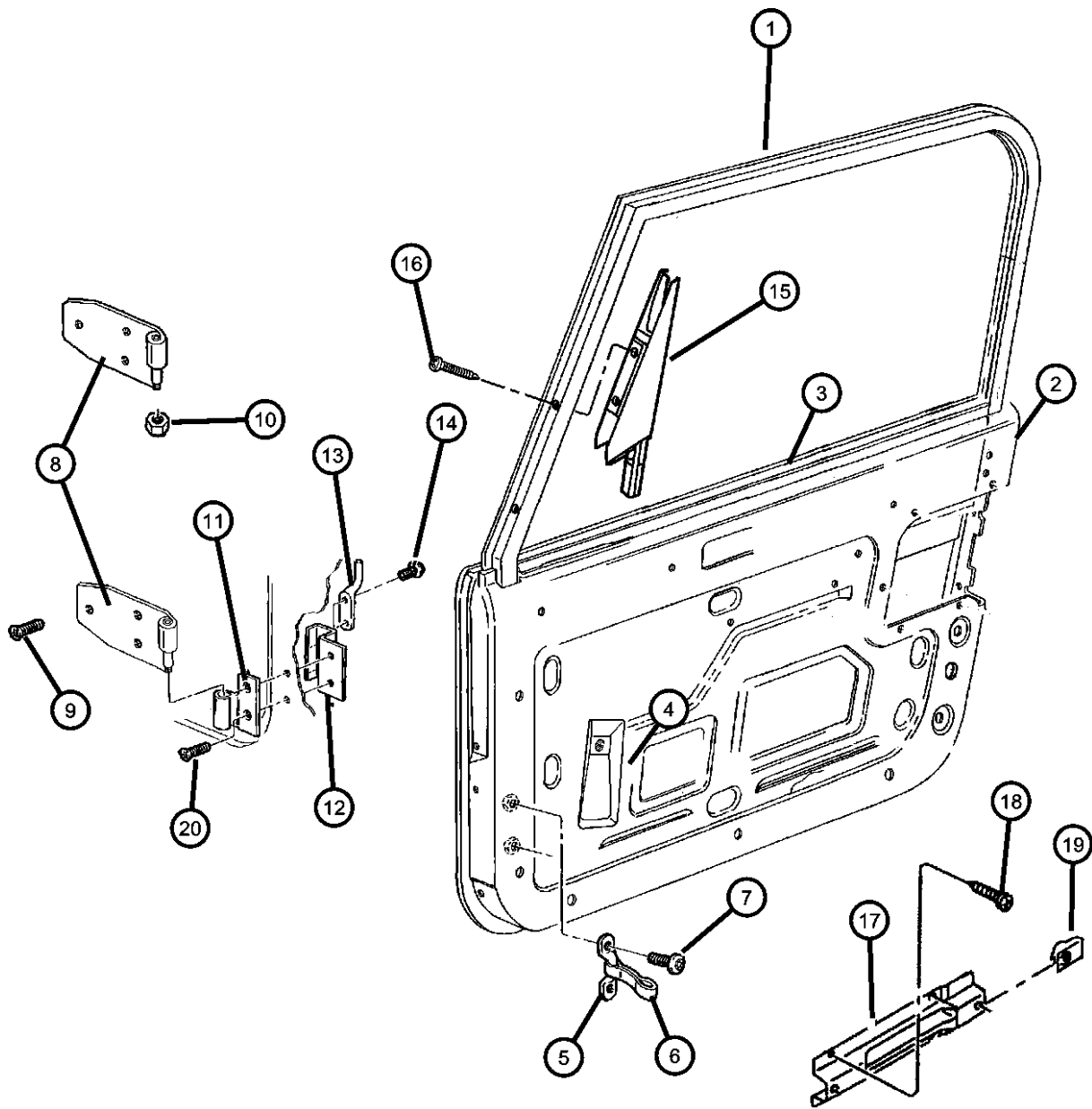
Weatherstrips and Seals

Door Weatherstrips And Runs	Fig. DTJ - 610
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DTJ-100 Front Door	DTJ-500 Exterior Mirror	DTJ-600 Weatherstrips and Seals	

Door, Full Front Shell And Hinges
Figure DTJ-110

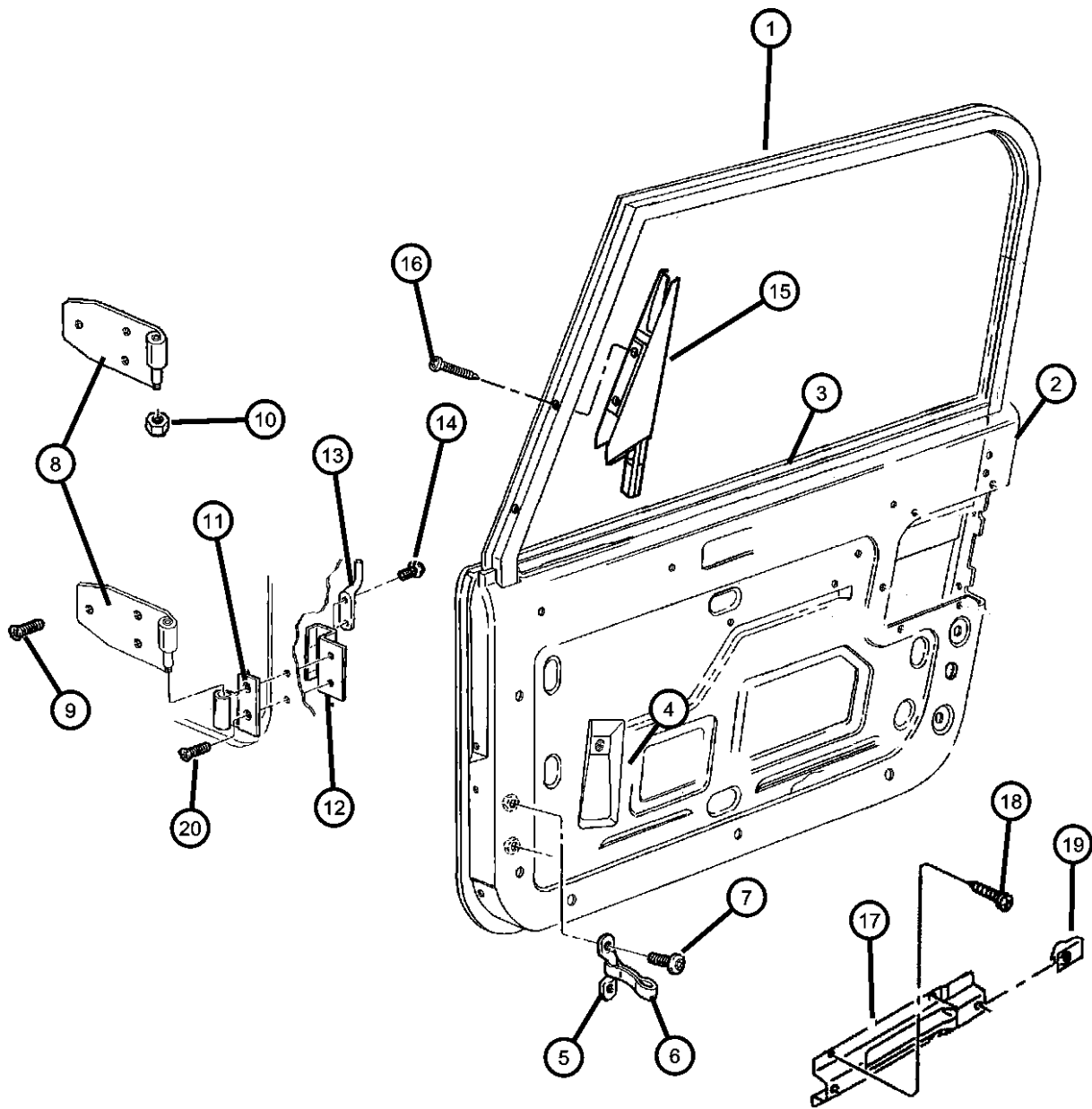


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									DOOR, Front, Complete
	04864668AB	1							Right
	04864669AB	1							Left
2									DOOR, Front, Shell
	55176536AB	1							Right
	55176537AB	1							Left
3									PANEL, Door Outer
	55176540	1							Right
	55176541	1							Left
4									WATERSHIELD, Front Door
	55175786AD	1							Right
	55175787AD	1							Left
5	55013666	1							FOOTMAN LOOP, Hold Down
6	55176339	2							CHECK, Front Door
7	06036102AA	2							SCREW, .19-24.50
8									HINGE, Door Half
	55176366	1							Lower Right
	55176367	1							Lower Left
	55176368	1							Upper Right
	55176369	1							Upper Left
9	06504443	12							SCREW
10	06504417	4							NUT, Hex, M8x1.25
11									HINGE, Body Half
	55075560	1							Lower Body Half, Right
	55075561	1							Lower Body Half, Left
12	J5459281	2							TAPPING PLATE, Door Hinge Body Half
13	J5459286	2							PIN, Restraint Strap, Check Strap
14	06501979	2							SCREW AND WASHER, Hex Head, M6x1x17
15									PANEL, Door Outer
	55176568AB	1							Sail, Right
	55176569AB	1							Sail, Left
16	55176569AB	1							SCREW, (NOT SERVICED),
17	55175848AC	2							BRACKET, Grab Handle

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

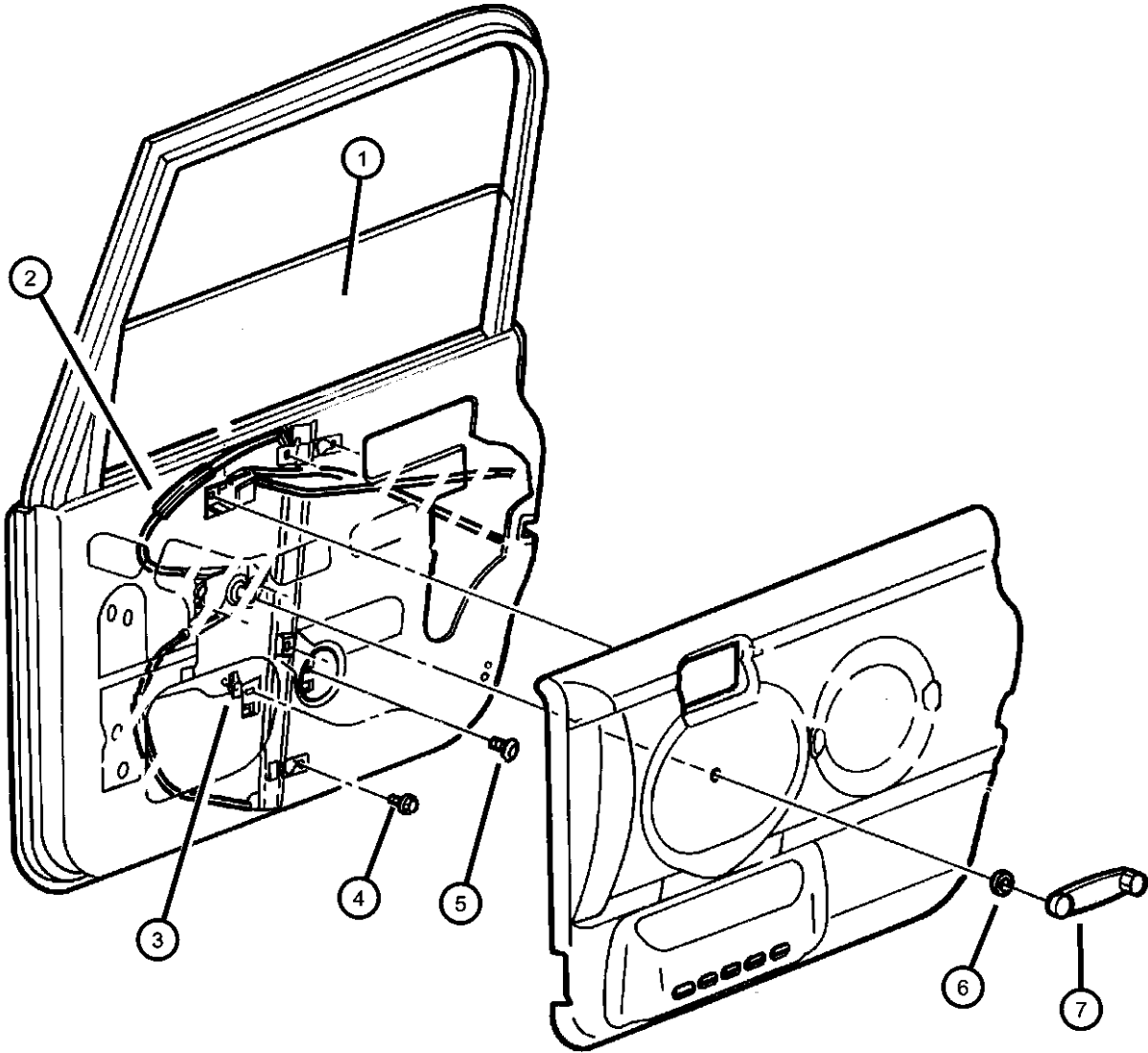
Door, Full Front Shell And Hinges
Figure DTJ-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
18	55175848AC	2							SCREW, (NOT SERVICED)
19	06504993AA	4							NUT
20	06035757	4							SCREW

WRANGLER (TJ)									
SERIES	LINE				BODY	ENGINE			TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)				77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6			DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

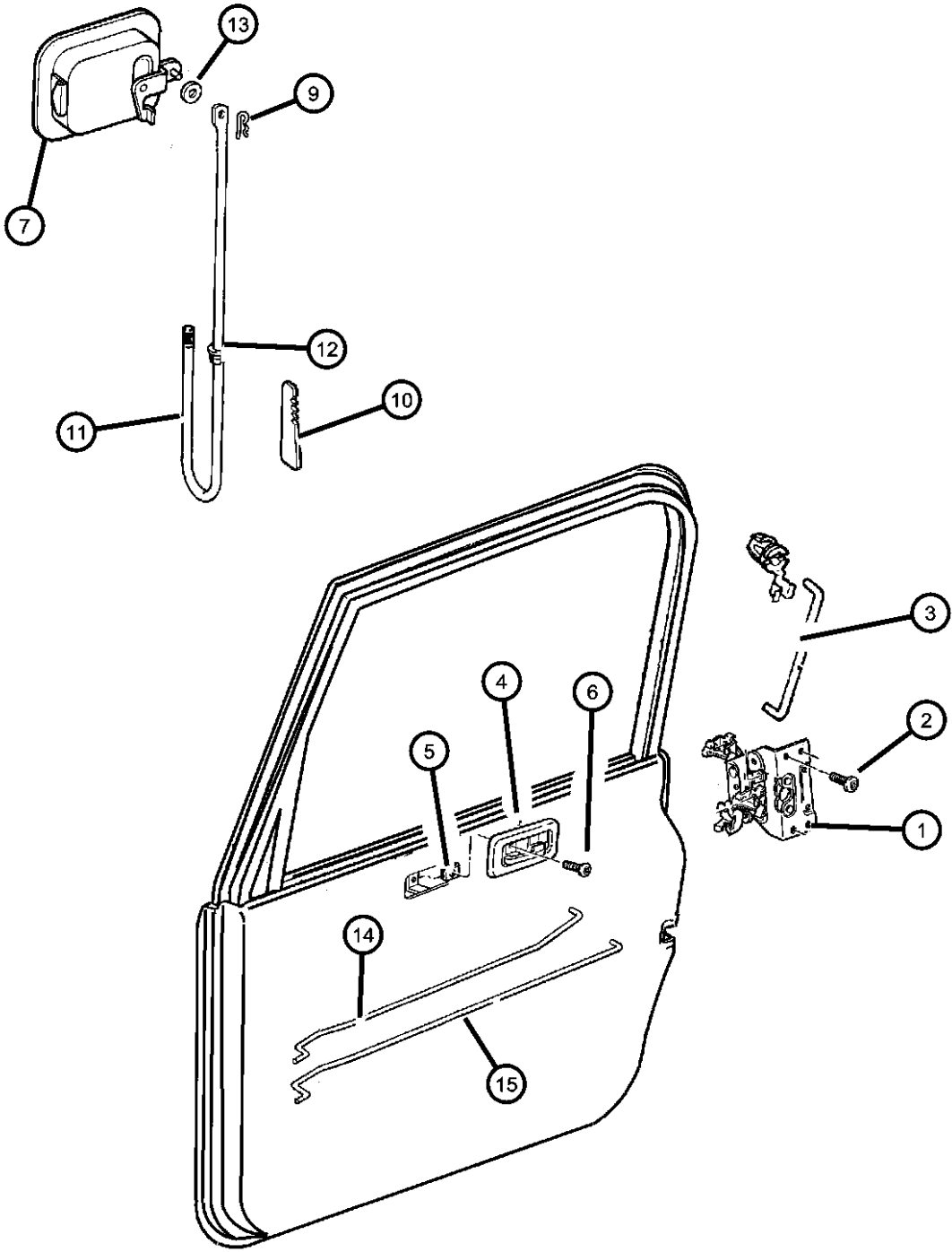
Door, Full Front Glass And Regulator
Figure DTJ-120



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									GLASS, Door
	55175324	1							Right
	DD09069GTN								Collision Replacement Glass
	55175325	1							Left
2	DD09070GTN								Collision Replacement Glass
									REGULATOR, Front Door Window
	55076024	1							Right
	55076025	1							Left
3	55176412	4							GROMMET, Body
4	55176412	4							SCREW, (NOT SERVICED)
5	06035224	4							SCREW, Pan Head Special, .25x10x.625
6	55076218	2							SPACER, Door Handle
7	0FW80PX9	2							HANDLE, Window Regulator, Glass Regulator

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Door, Full Front Lock And Controls
Figure DTJ-130

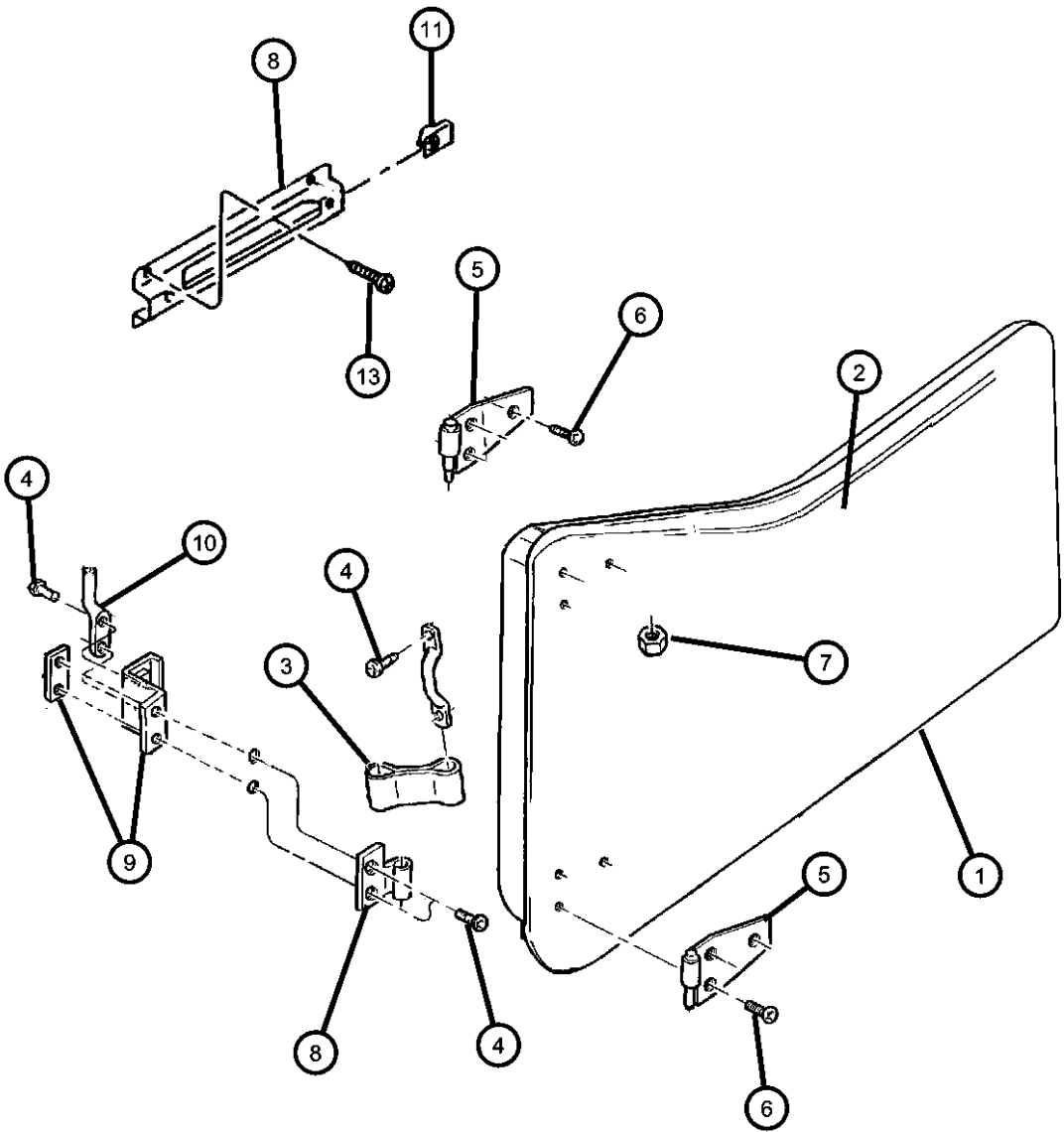


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55075990AC	1							LATCH, Front Door
	55075991AC	1							Right
	55075991AC	1							Left
2	06033876	6							SCREW, Tapping, M6.3x1.8x38.1, Latch
3	55075989	2							LINK, Latch Locking
4	55176476AB	1							HANDLE, Inside Release
	55176477AB	1							Right
	55176477AB	1							Left
5	06503998	2							NUT, U Multi Thread, M5 x .80
6	06505026AA	2							SCREW, M5x16, Remote Control
7	55176382AE	1							HANDLE, Exterior Door
	55176383AE	1							Right
	55176383AE	1							Left
-8	06505026AA	2							SCREW, M5x16
9	J4005122	2							PIN, Hitch, Exterior Handle Rod
10	55076221	4							KEEPER, Outside Handle
11	55075992	1							LINK, Latch Release
	55075993	1							Exterior Handle to Latch, Right
	55075993	1							Exterior Handle to Latch, Left
12	55176399	2							BUSHING, Door Handle
13	55176399	2							WASHER, (NOT SERVICED)
14	55176628AB	1							LINK, Door Latch
	55176629AB	1							Right
	55176629AB	1							Left
15	55176630	1							LINK, Door Latch
	55176631	1							Right
	55176631	1							Left

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.	DDQ = TRANSMISSION - 5-SPEED MANUAL
	U = JEEP - 4WD (RHD)		ERH = ENGINE - 4.0L POWER TECH I-6	DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH
				DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Door, Half Front Shell And Hinges
Figure DTJ-160

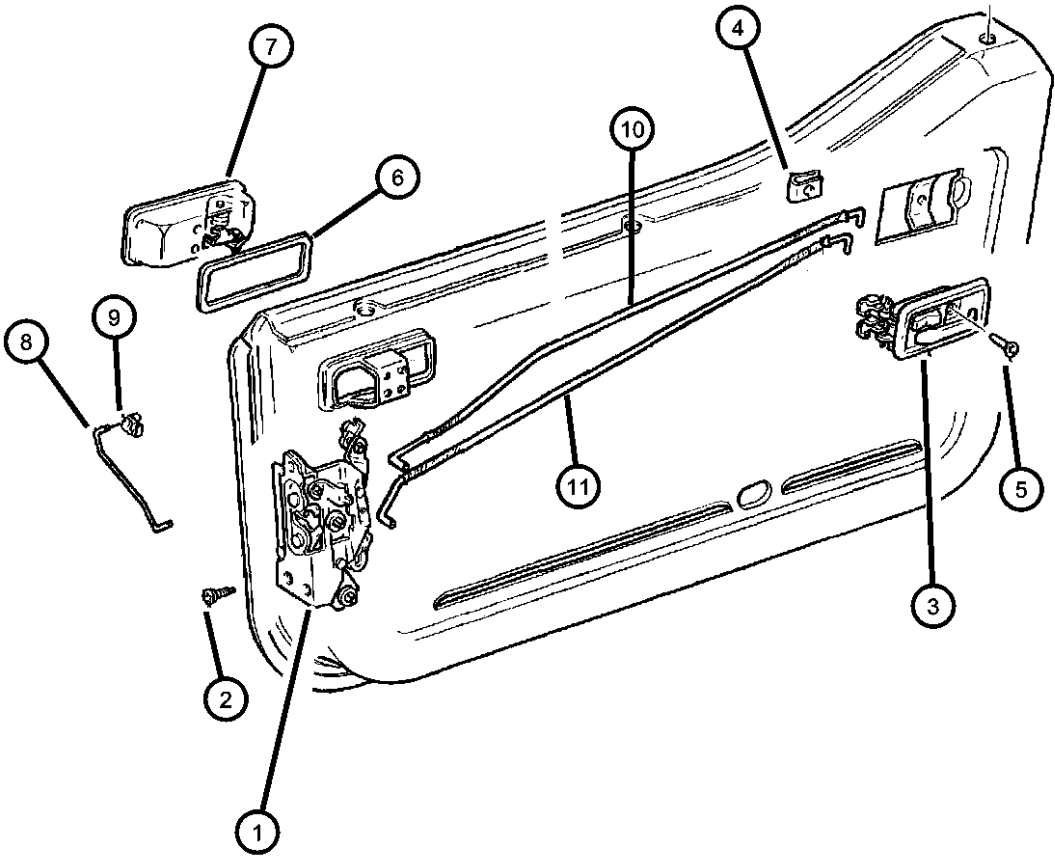


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									DOOR, Front
	55174846	1							Right
	55174847	1							Left
2									PANEL, Door Outer
	55175196	1							Right
	55175197	1							Left
3	55176339	2							CHECK, Front Door
4	06036102AA	4							SCREW, .19-24.50
5									HINGE, Door Half
	55176366	1							Lower, Right
	55176367	1							Lower, Left
	55176368	1							Upper, Right
	55176369	1							Upper, Left
6	06504443	12							SCREW
7	06504417	4							NUT, Hex, M8x1.25
8									HINGE, Body Half
	55075560	1							Lower Body Half, Right
	55075561	1							Lower Body Half, Left
9	J5459281	2							TAPPING PLATE, Door Hinge
10	J5459286	2							Body Half
11	06504993AA	4							PIN, Restraint Strap
12	55175849AC	2							NUT
13	55175849AC	2							BRACKET, Grab Handle
14	55013666	2							SCREW, (NOT SERVICED)
15	06035757	4							FOOTMAN LOOP, Hold Down
									SCREW

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Door, Half Front Lock And Controls
Figure DTJ-170



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									LATCH, Front Door
	55075982	1							Right
	55075983	1							Left
2	06033876	6							SCREW, Tapping, M6.3x1.8x38.1, Latch
3									HANDLE, Inside Release
	55176476AB	1							Right
	55176477AB	1							Left
4	55075974AB	2							LINK, Latch Locking
5	06505026AA	2							SCREW, M5x16
6	J3743608	2							SEAL, Handle, Exterior Handle
7									HANDLE, Exterior Door
	55176548AB	1							Right
	55176549AB	1							Left
8									LINK, Latch Release
	55075976	1							Right
	55075977	1							Left
9	06503998	2							NUT, U Multi Thread, M5 x .80
10									LINK, Door Latch
	55176626	1							Right
	55176627	1							Left
11									LINK, Door Latch
	55176624	1							Right
	55176625	1							Left

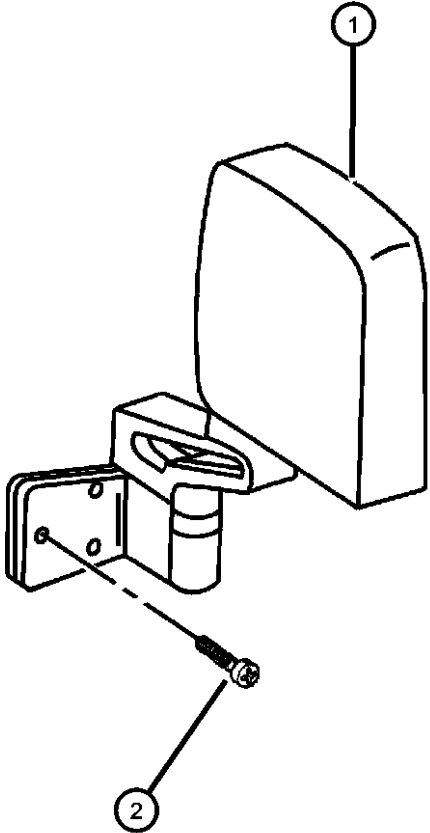
WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Mirror, Exterior
Figure DTJ-510

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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Note: Sales Code GSE = Mirror Right
Note: Sales Code GRE = Mirror Left
Note: Sales Code GSV = Mirror Right Manual
Note: Sales Code GRV = Mirror Left Manual

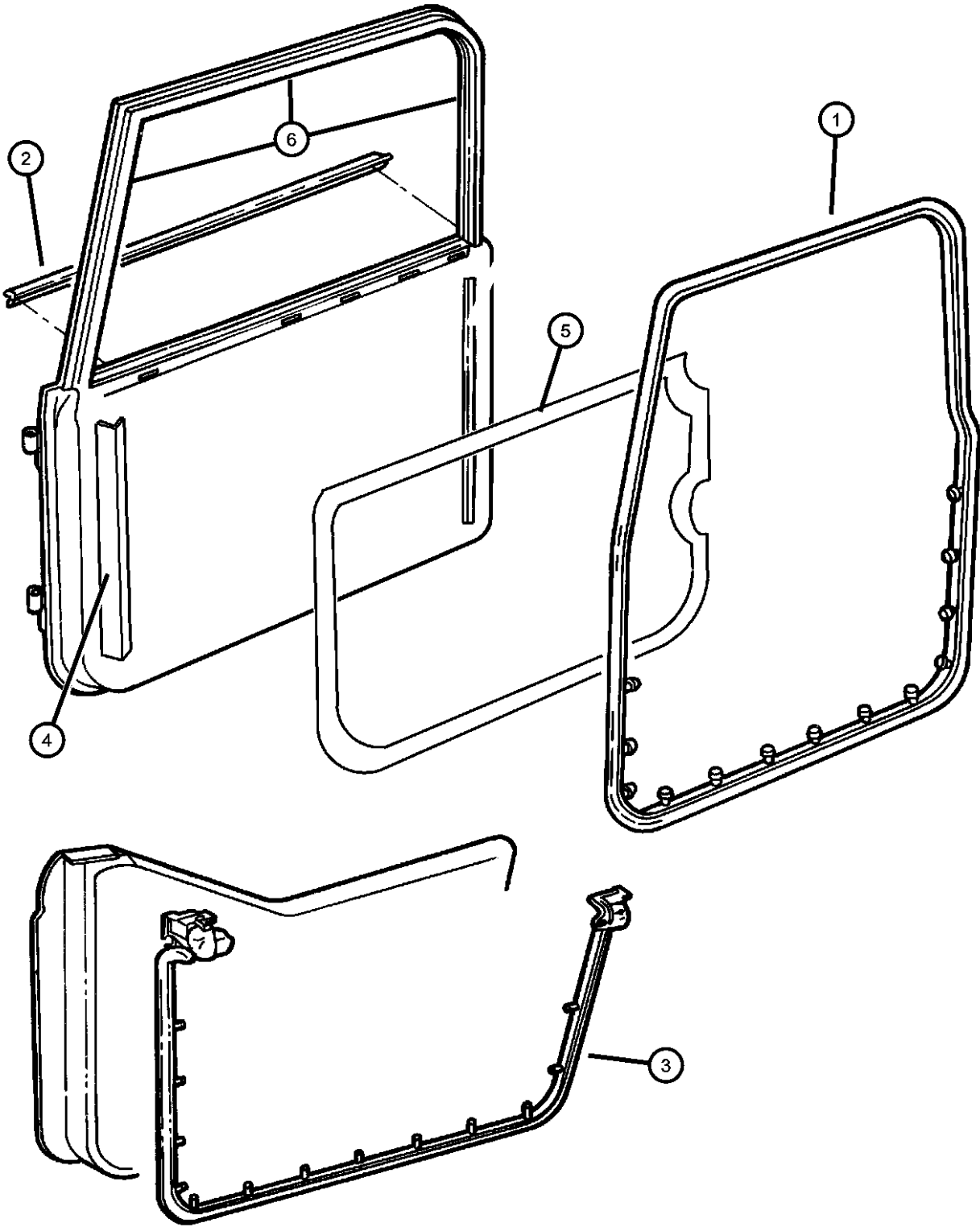
1									MIRROR, Outside Rearview
	55154882	1	J						GSV, Right
	55154883	1	J						GRV, Left
	55155588	1	J						Middle East, Right
	55155589	1	J						Middle East, Left
2	06034566	6							SCREW, Tapping Flange Head, .25-20x.875, Mirror



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Door Weatherstrips And Runs
Figure DTJ-610



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									WEATHERSEAL, Full Door To Body
	55176514AF	1							Right
	55176515AF	1							Left
2									WEATHERSTRIP, Door Belt
	55176564AC	1							Right
	55176565AC	1							Left
3									WEATHERSTRIP, Front Door
	55254894AF	1							Right
	55254895AF	1							Left
4	55175750AB	2							WEATHERSTRIP, Glass Channel RunFront
5									WATERSHIELD, Front Door
	55175786AD	1							Right
	55175787AD	1							Left
6	55175226AB	2							WEATHERSTRIP, Glass Channel Run

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Group - ETJ

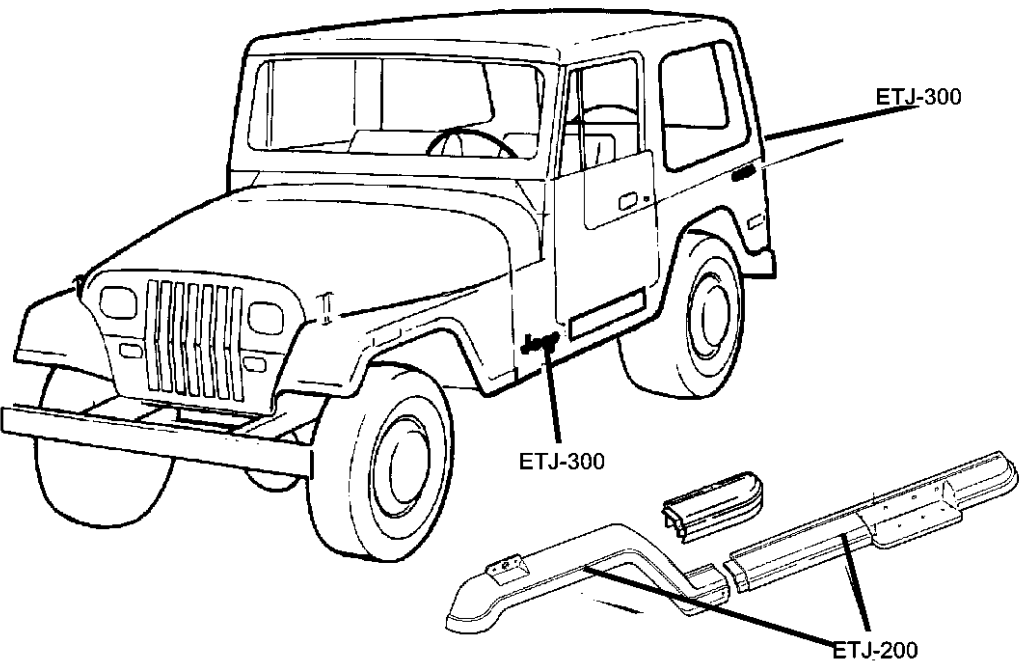
Exterior Ornamentation

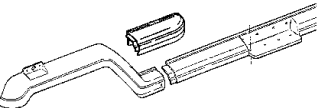
Group - ETJ Exterior Ornamentation

Illustration Title

Group-Fig. No.

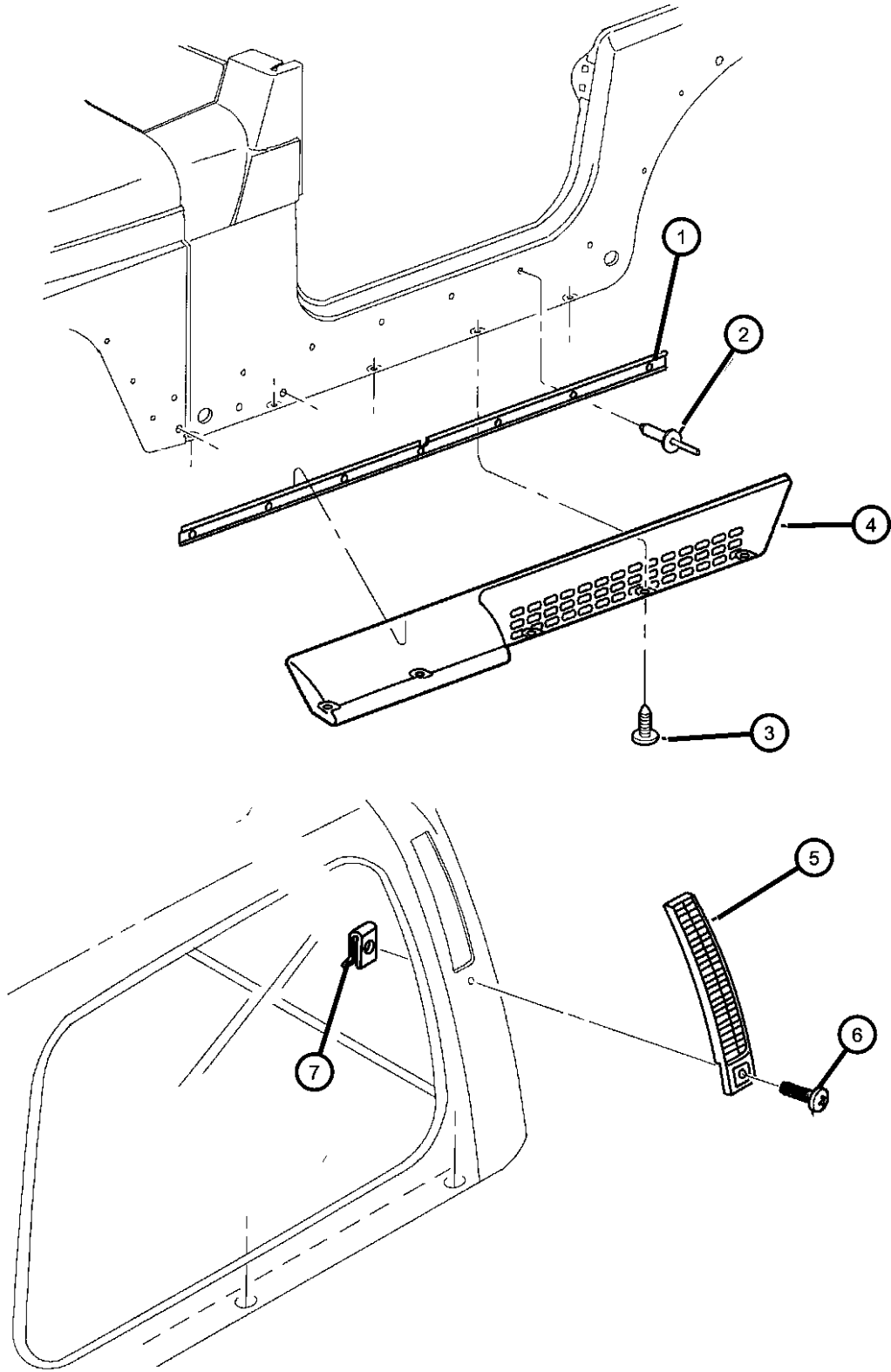
Moldings and Ornamentation	
Moldings.....	Fig. ETJ - 210
Decals and Tapestripes	
Decals.....	Fig. ETJ - 310



<div>ETJ-200</div> <div>Moldings and Ornamentation</div> <div></div>	<div>ETJ-300</div> <div>Decals and Tapestripes</div> <div><div>JEEP</div><div>WRANGLER</div></div>		
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Mouldings
Figure ETJ-210

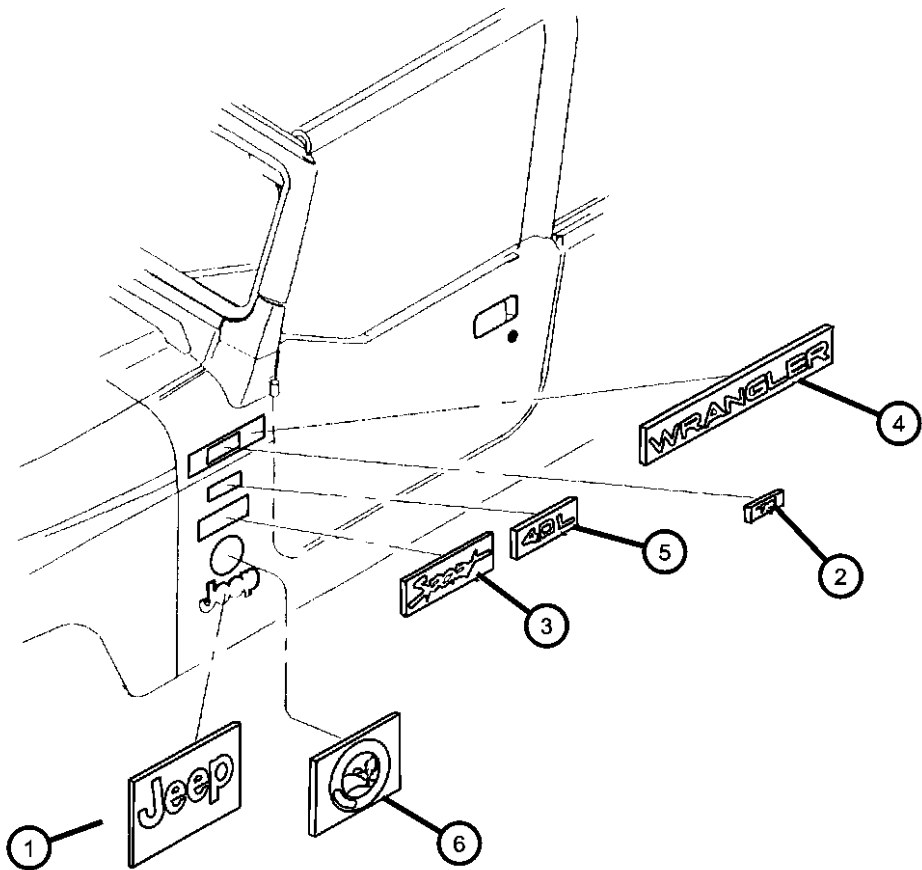
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55174995AB	2							RAIL, Sill Molding Hanger
2	34201597	14							RIVET, Dome Head Blind, .1875x.625
3	06030441	2	J						PIN, Retainer
4									MOLDING, Body Side, Service Dealer Paint
	5DS76TX8	1							Lower Sill, Right
	5DS77TX8	1							Lower Sill, Left
5									EXHAUSTER, Front Door
	55036306	1							Right
	55036307	1							Left
6	55036307	1							SCREW, (NOT SERVICED)
7	55036307	1							NUT, (NOT SERVICED)



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Decals
Figure ETJ-310



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	5FC84TA2	2							DECAL, Bodyside, JEEP
	5FC84TA9	2							[KWP]
2	5FE56TA2	2							DECAL
	5FE56TA9	2							[KVP]
3	5FC81HA2	2							DECAL, Bodyside, SPORT
	5FC81HA9	2							[KFP]
4	5FC83TA2	2							DECAL, Bodyside, Wrangler
	5FC83TA9	2							[KXR]
5	5FC85TA2	2							DECAL, 4.0L High Output
	5FC85TA9	2							[KYP]
6	5FE52WGK	2							DECAL, Sahara, [KBT]
-7	55155566	2							PROTECTOR, Door Opening, Lower Door

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.	DDQ = TRANSMISSION - 5-SPEED MANUAL	
	U = JEEP - 4WD (RHD)		ERH = ENGINE - 4.0L POWER TECH I-6	DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH	
				DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

Group - ITJ

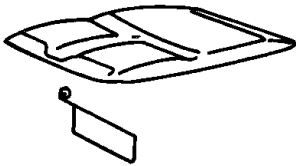
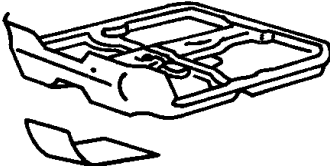
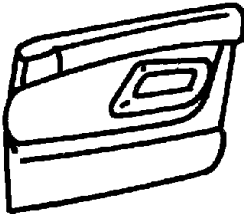
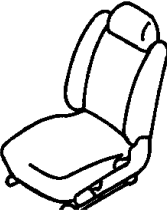
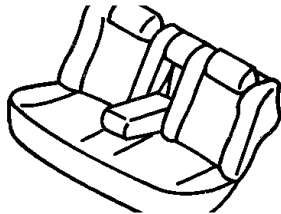
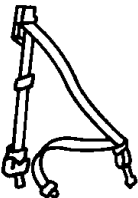
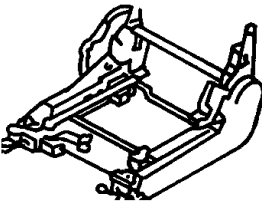
Interior Trim

Group - ITJ Interior Trim

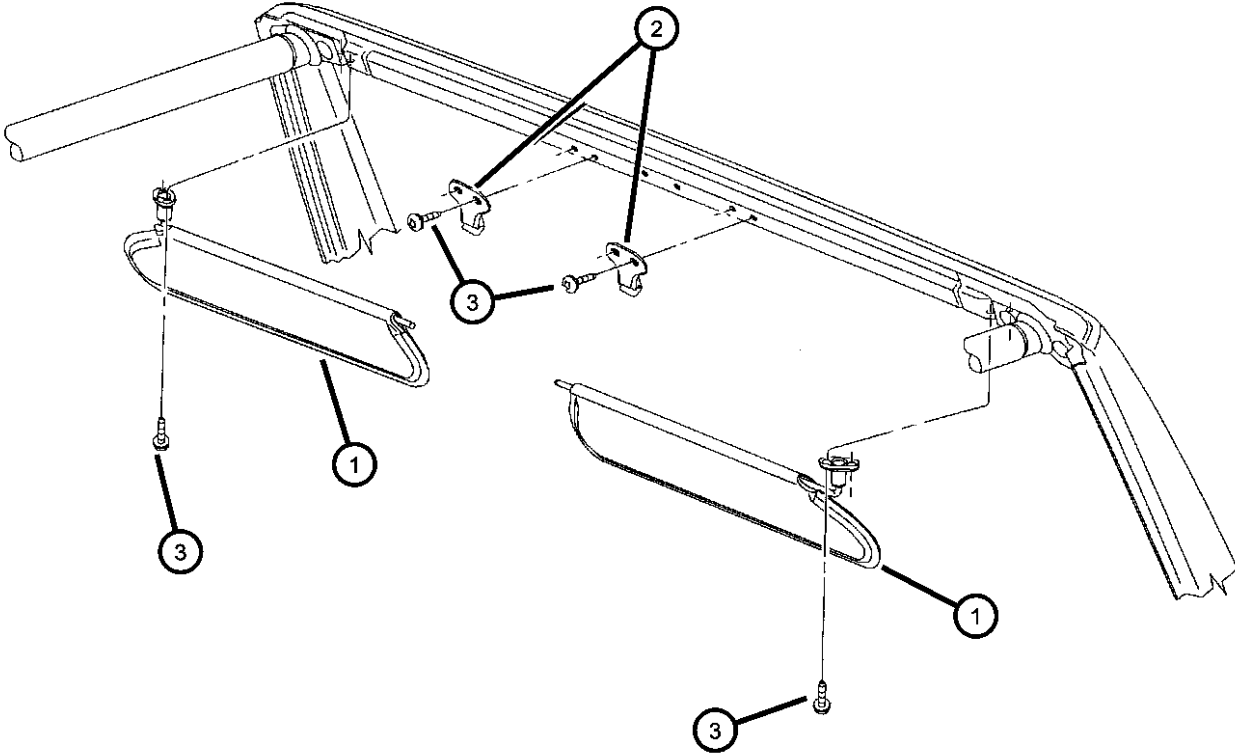
Illustration Title

Group-Fig. No.

Headliner and Visor	
Sunvisors	Fig. ITJ - 110
Carpet	
Carpets And Interior Trim Panels	Fig. ITJ - 310
Door Trim Panels- Front and Rear	
Door Trim Panels Half Doors & Full Doors	Fig. ITJ - 410
Front Seats and Attaching Parts	
Front Seats	Fig. ITJ - 510
Rear Seats and Attaching Parts	
Seat Assemblies, Seat Covers Rear Seat Wrangler	Fig. ITJ - 610
Seat Belts-Front and Rear	
Seat Belts Wrangler.....	Fig. ITJ - 710
Adjusters, Covers, Shields, and Risers	
Seat Assemblies, Adjusters, Recliners	Fig. ITJ - 810

ITJ-100 Headliner and Visor	ITJ-300 Carpet	ITJ-400 Door Trim Panels- Front and Rear	ITJ-500 Front Seats and Attaching Parts
			
ITJ-600 Rear Seats and Attaching Parts	ITJ-700 Seat Belts-Front and Rear	ITJ-800 Adjusters, Covers, Shields, and Risers	
			

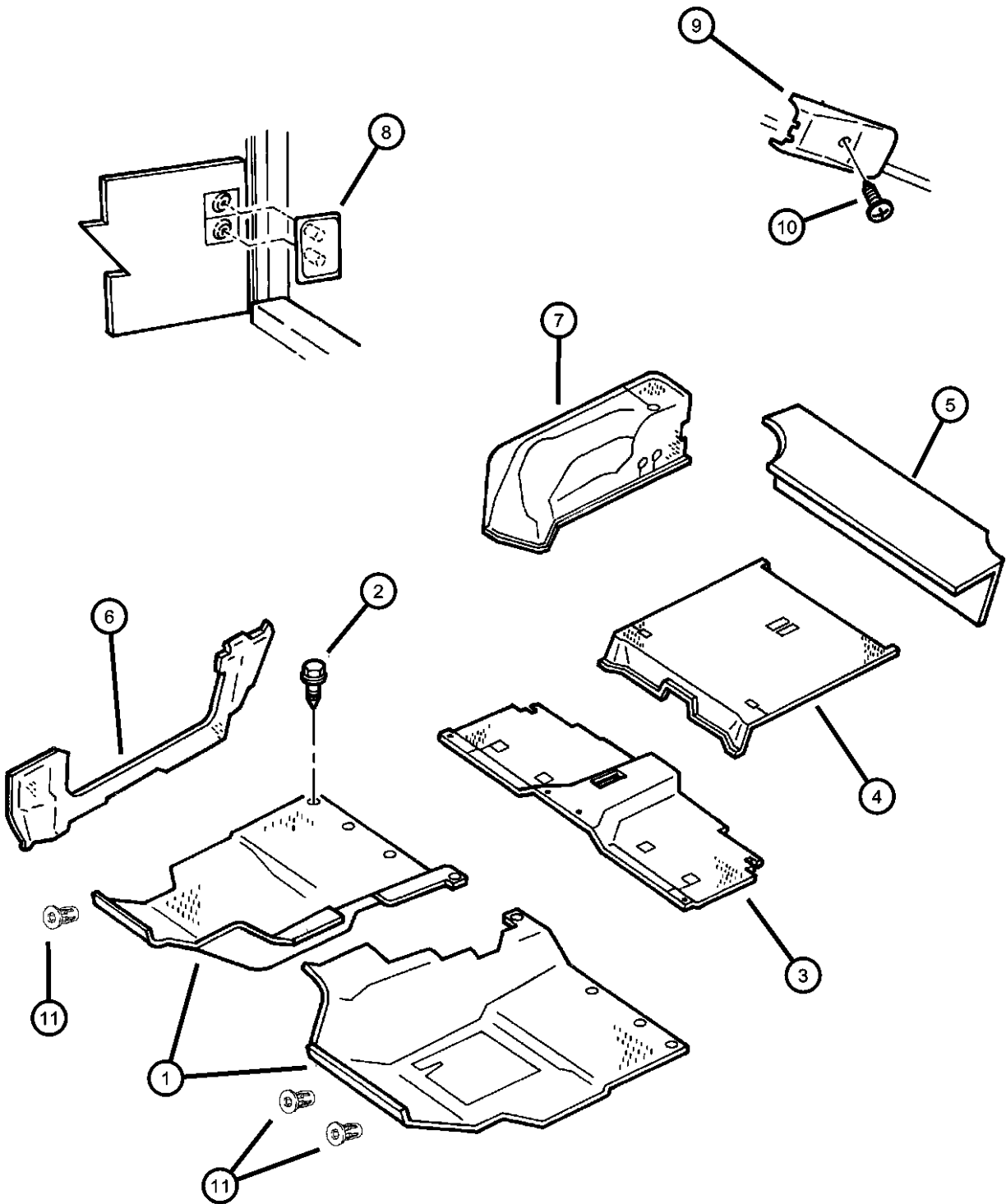
Sunvisors
Figure ITJ-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									VISOR
	5EP34LAZAE	1	J					*O0	Agate, Right
	5EP34RK5AE	1	J					*O0	Camel, Right
	5EP35LAZAE	1	J					*O0	Agate, Left
	5EP35RK5AE	1	J					*O0	Camel, Left
	5FP02LAZAE	1	U					*O0	Agate, Right
	5FP02RK5AE	1	U					*O0	Camel, Right
	5FP03LAZAE	1	U					*O0	Agate, Left
	5FP03RK5AE	1	U					*O0	Camel, Left
2	55217264AB	2							SUPPORT, Visor
3	55217264AB	2							SCREW, .164-18x.75, (NOT SERVICED)
-4	55217264AB	2							LABEL, Transfer Case Shift, (NOT REQUIRED)
-5	55217264AB	2							LABEL, Airbag, (NOT REQUIRED)
-6									LABEL, Air Bag Warning
	04787437AA	2	J						English/French 5 Points
	55315001AA	1	J						CANADA, Passenger Airbag Disarm Warning

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Carpets And Interior Trim Panels
Figure ITJ-310



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									CARPET, Front Floor
	5FV51LAZAB	1	J					*O0	Agate, Left
	5FV51VK9AB	1	J					*O0	Tan, Left
	5FW14LAZAD	1	U					*O0	Agate, Right
	5FW14VK9AD	1	U					*O0	Tan, Right
	5FW15LAZAB	1	U					*O0	Agate, Left
	5FW15VK9AB	1	U					*O0	Tan, Left
	5FW50LAZAD	1	J					*O0	Agate, Right
	5FW50VK9AD	1	J					*O0	Tan, Right
2	J4007545	2							SCREW AND WASHER, Snap Head, .164-18x.375
3									CARPET, Rear Floor
	5FV48LAZ	1						*O0	Agate, With Full Console
	5FV48VK9	1						*O0	Tan, With Full Console
	5FV49LAZ	1						*O0	Agate, With Mini Console
	5FV49VK9	1						*O0	Tan, With Mini Console
4									CARPET, Cargo Floor
	5FW16LAZ	1						*O0	Agate
	5FW16VK9	1						*O0	Tan
5									PANEL, Add A Trunk
	5FV251AZAB	1						*O0	Mist Gray
	5FV251K9AB	1						*O0	Saddle
6									CARPET, Floor
	5GA74VK9AB	1						*O0	Right
	5GA75VK9AB	1						*O0	Left
7									CARPET, Wheelhouse
	5FV16LAZAC	1						*O0	Agate, Right
	5FV16VK9AC	1						*O0	Tan, Right
	5FV17LAZAC	1						*O0	Agate
	5FV17VK9AC	1						*O0	Tan, Left
8	5FV17VK9AC	1							COVER, Wheelhouse Carpet, (NOT REQUIRED),
9	55217099	1							COVER, Contact Button
10	55217099	1							SCREW, .164-18x.500, (NOT SERVICED)
11									NUT, Push On

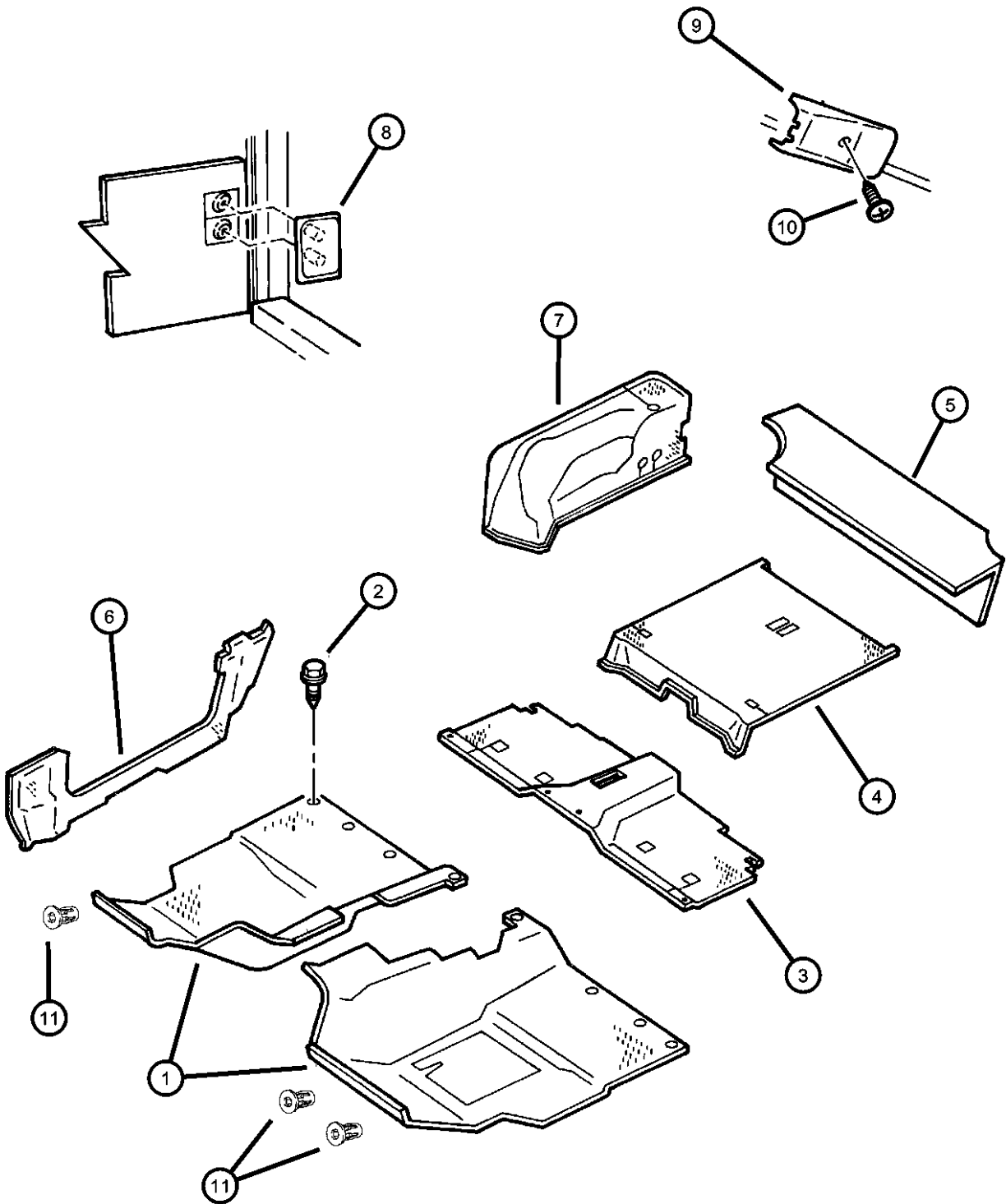
WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Carpets And Interior Trim Panels
Figure ITJ-310

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

06503274	5	U
	4	J



WRANGLER (TJ)								
SERIES	LINE			BODY		ENGINE		TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)			77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

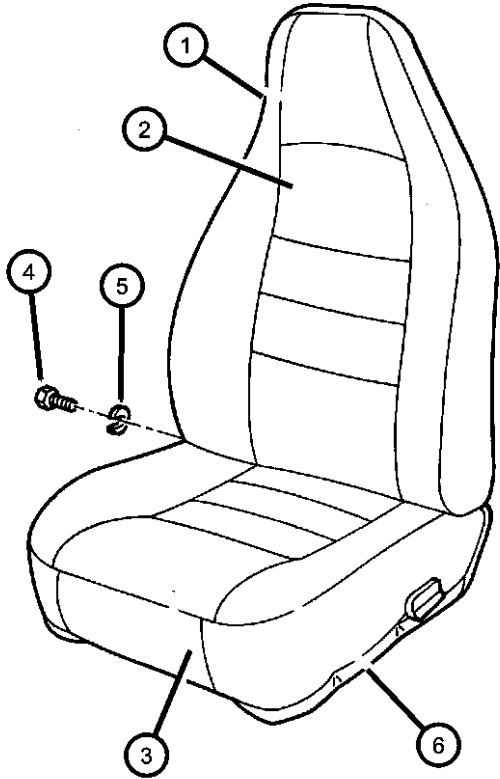
AR = use ase required - = Non illustrated part

Door Trim Panels Half Doors & Full Doors
Figure ITJ-410

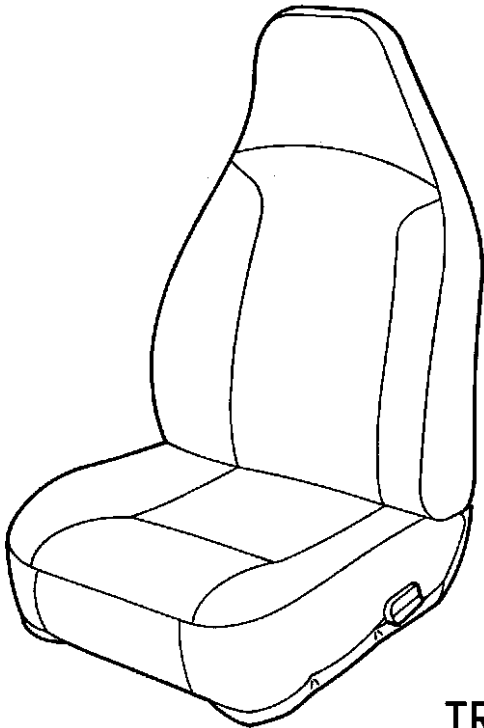
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									GROMMET, Door Window Stabilizer
	5EJ64LAZ	6						*O0	Agate
	5EJ64RK5	6						*O0	Camel
2	34201872	4							NUT, Snap In, M4.2 x 1.41, Door Trim Mounting
3	06504617	6							SCREW, M4.2-1.41x13
4	5ES43TAZ	1						*O0	HANDLE, Door Interior
5	06504993AA	4							NUT
6									PANEL, Door Trim
	5DY641K5AB	1						*O0	Camel, Right
	5DY64LAZAB	1						*O0	Agate, Right
	5DY651K5AB	1						*O0	Camel, Left
	5DY65LAZAB	1						*O0	Agate, Left
-7									PIN, Push
	5FP84LAZ	4						*O0	Agate
	5FP84RK5	4						*O0	Camel
8									PANEL, Door Trim
	5DY661K5	1						*O0	Camel, Right
	5DY66LAZ	1						*O0	Agate, Right
	5DY671K5	1						*O0	Camel, Left
	5DY67LAZ	1						*O0	Agate, Left
9	06035747	2						*O0	SCREW, M4.2-1.41x13

WRANGLER (TJ)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE						
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

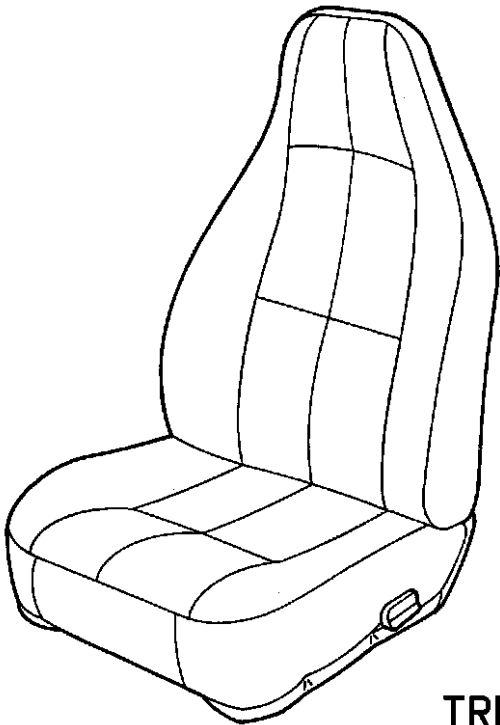
Front Seats
Figure ITJ-510



TRIM D6 & J6



TRIM K5

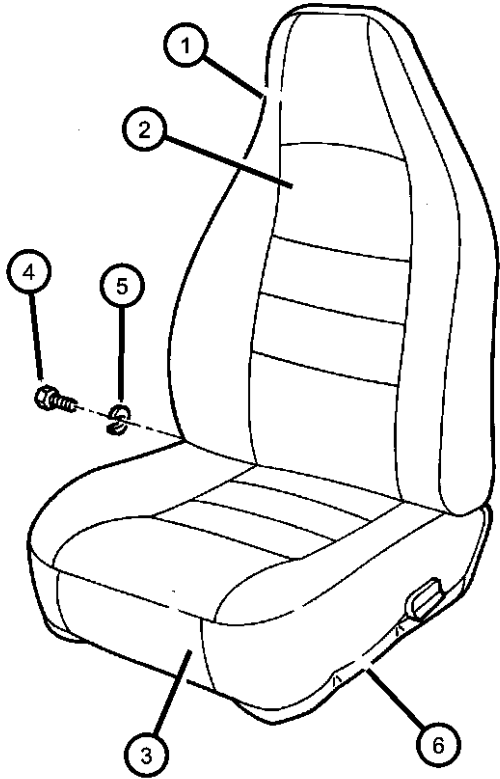


TRIM M5

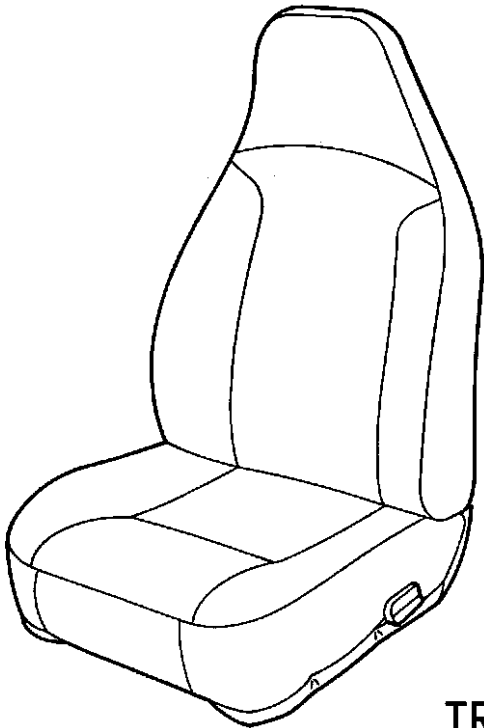
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									SEAT BACK, Front
	0SG661KGAA	1						*M5	Moss, Passenger
	0SG671KGAA	1						*M5	Moss, Driver
	0SG681KGAA	1	J					*M5	Moss, Passenger, Export
	0SG701AZAA	1						*J6	Agate, Passenger
		1						*D6	Agate, Passenger
	0SG701K5AA	1						*J6	Camel, Passenger
		1						*D6	Camel, Passenger
	0SG711AZAA	1						*J6	Agate, Without Easy Entry, Driver
		1						*D6	Agate, Without Easy Entry, Driver
	0SG711K5AA	1						*J6	Camel, Without Easy Entry, Driver
		1						*D6	Camel, Without Easy Entry, Driver
	0SG721AZAA	1	J					*J6	Agate, Passenger, Export
		1	U					*J6	Agate, Passenger, Export
		1	J					*D6	Agate, Passenger, Export
		1	U					*D6	Agate, Passenger, Export
	0SG721K5AA	1	J					*J6	Camel, Passenger, Export
		1	U					*J6	Camel, Passenger, Export
		1	J					*D6	Camel, Passenger, Export
		1	U					*D6	Camel, Passenger, Export
	0SG731AZAA	1	J					*J6	Agate, With Easy Entry, Driver, Export
		1	U					*J6	Agate, With Easy Entry, Driver, Export
	0SG731K5AA	1	J					*J6	Camel, With Easy Entry, Driver, Export
		1	U					*J6	Camel, With Easy Entry, Driver, Export
	0SG761AZAA	1						*K5	Agate, Passenger
	0SG761K5AA	1						*K5	Camel, Passenger
	0SG771AZAA	1						*K5	Agate, With Easy Entry, Driver
	0SG771K5AA	1						*K5	Camel, With Easy Entry, Driver
	0SG781AZAA	1	J					*K5	Agate, Passenger, Export
		1	U					*K5	Agate, Passenger, Export
	0SG781K5AA	1	J					*K5	Camel, Passenger, Export

WRANGLER (TJ)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE						
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

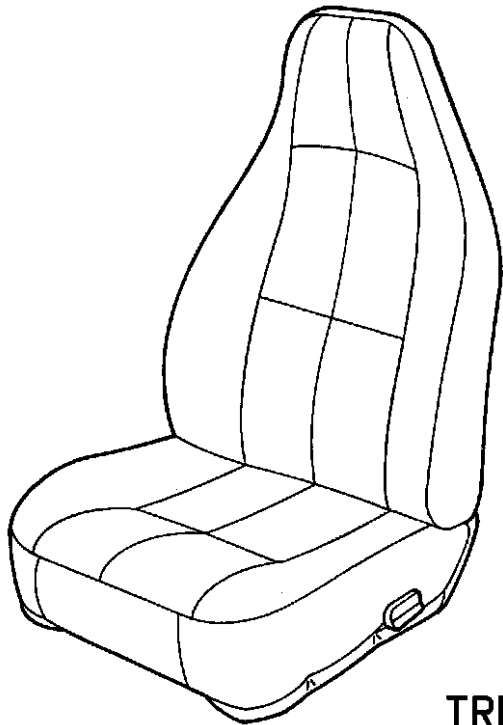
Front Seats
Figure ITJ-510



TRIM D6 & J6



TRIM K5

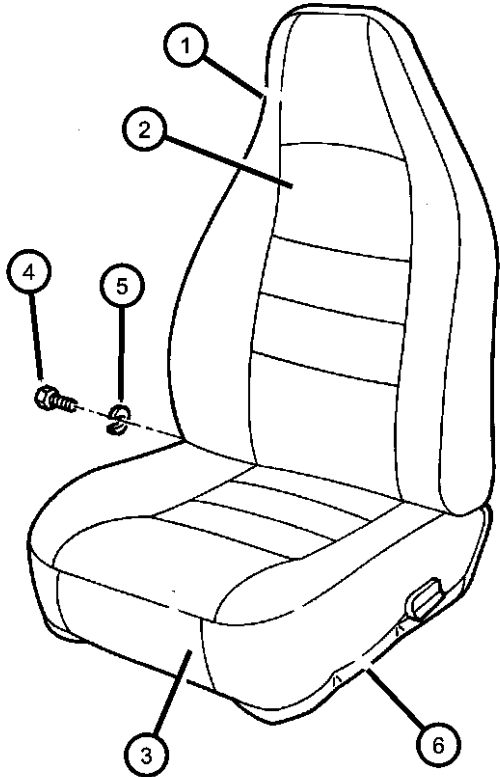


TRIM M5

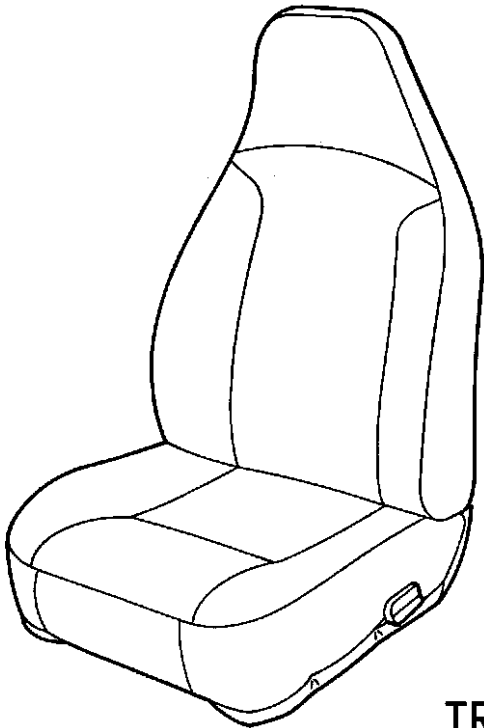
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
2		1	U					*K5	Camel, Passenger, Export
									COVER, Front Seat Back
	0SG791AZAA	1	J					*J6	Agate, With Easy Entry, Driver, Export
		1	U					*J6	Agate, With Easy Entry, Driver, Export
		1	J					*D6	Agate, With Easy Entry, Driver, Export
		1	U					*D6	Agate, With Easy Entry, Driver, Export
	0SG791K5AA	1	J					*J6	Camel, With Easy Entry, Driver, Export
		1	U					*J6	Camel, With Easy Entry, Driver, Export
		1	J					*D6	Camel, With Easy Entry, Driver, Export
		1	U					*D6	Camel, With Easy Entry, Driver, Export
	0SG801KGAA	1						*M5	Moss, Passenger
	0SG811KGAA	1						*M5	Moss, Driver
	0SG821AZAA	1						*J6	Agate, Passenger
		1						*D6	Agate, Passenger
3	0SG821K5AA	1						*J6	Camel, Passenger
		1						*D6	Camel, Passenger
	0SG831AZAA	1						*J6	Agate, Without Easy Entry, Driver
		1						*D6	Agate, Without Easy Entry
	0SG831K5AA	1						*J6	Camel, Without Easy Entry
		1						*D6	Camel, Without Easy Entry
	0SG841AZAA	1						*K5	Agate, Passenger
	0SG841K5AA	1						*K5	Camel, Passenger
	0SG851AZAA	1						*K5	Agate, With Easy Entry, Driver
	0SG851K5AA	1						*K5	Camel, With Easy Entry, Driver
									COVER AND PAD, Cushion
	0PY521KG	1						*M5	Moss, Right
	0PY531KG	1						*M5	Moss, Left
	0PY581AZ	1						*K5	Agate, Right
	0PY581K5	1						*K5	Camel, Right
	0PY591AZ	1						*K5	Agate, Left

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

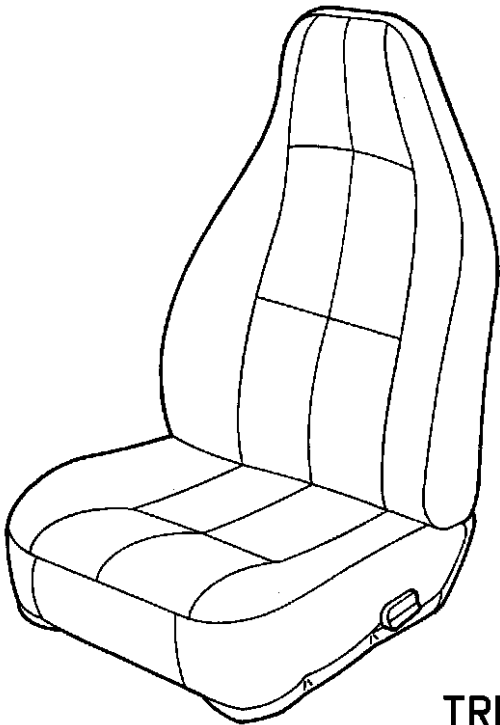
Front Seats
Figure ITJ-510



TRIM D6 & J6



TRIM K5

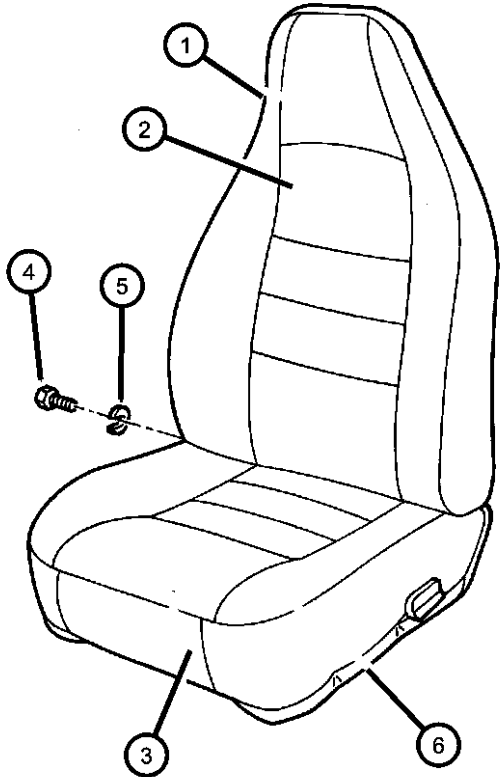


TRIM M5

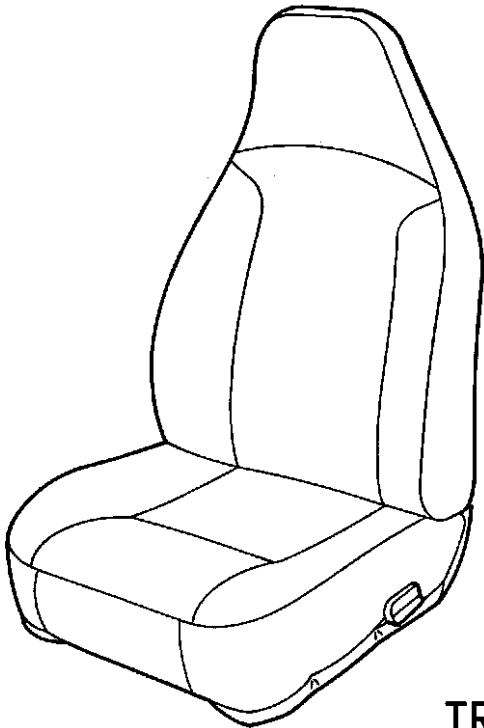
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	0PY591K5	1						*K5	Camel, Left
	0RZ661AZAA	1						*J6	Agate, Right
		1						*D6	Agate, Right
	0RZ661K5AA	1						*J6	Camel, Right
		1						*D6	Camel, Right
	0RZ671AZAA	1						*J6	Agate, Left
		1						*D6	Agate, Left
	0RZ671K5AA	1						*J6	Camel, Left
		1						*D6	Camel, Left
4									BOLT, Shoulder, I.B.-Back To Cushion-Pivot
	04797554	1						*D6	
		1						*J6	
		1						*K5	
		1						*M5	
5									U-NUT, Seat Back
	04713982	2						*D6	Without Easy Entry
		1						*J6	Without Easy Entry
		1						*K5	Without Easy Entry
		1						*M5	Without Easy Entry
	04874145	1						*M5	With Easy Entry
		1						*K5	With Easy Entry
		1						*D6	With Easy Entry
		1						*J6	With Easy Entry
6									FRAME, Front Seat
	05012160AA	1	J					*M5	Right
		1	U					*M5	Right
		1	J					*K5	Right
		1	U					*K5	Right
		1	J					*J6	Right
		1	U					*J6	Right
		1	J					*D6	Right
		1	U					*D6	Right
	05012161AA	1						*D6	Left

WRANGLER (TJ)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE						
L = Low Line	J = JEEP - 4WD	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.		DDQ = TRANSMISSION - 5-SPEED MANUAL	
	U = JEEP - 4WD (RHD)			ERH = ENGINE - 4.0L POWER TECH I-6		DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH	
						DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

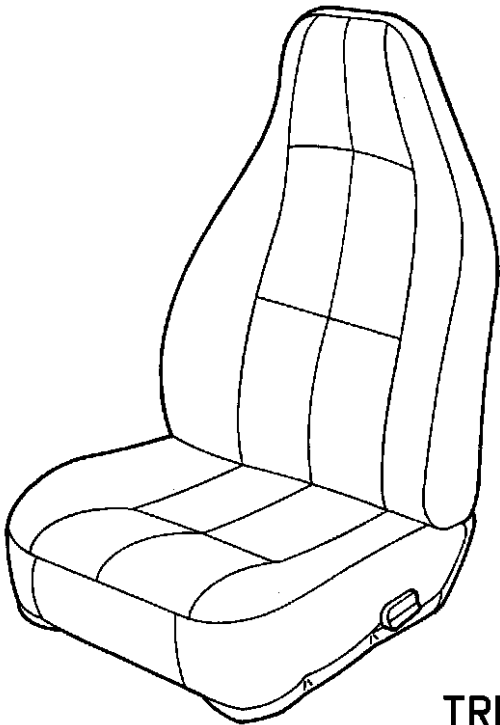
Front Seats
Figure ITJ-510



TRIM D6 & J6



TRIM K5



TRIM M5

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

		1						*J6	Left
		1						*K5	Left
		1						*M5	Left
-7	06502137	2							BOLT, Hex Flange Head, M10x1.50x35

WRANGLER (TJ)									
SERIES	LINE	BODY		ENGINE		TRANSMISSION			
L = Low Line	J = JEEP - 4WD	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.		DDQ = TRANSMISSION - 5-SPEED MANUAL			
	U = JEEP - 4WD (RHD)			ERH = ENGINE - 4.0L POWER TECH I-6		DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH			
						DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH			

Seat Assemblies, Seat Covers Rear Seat Wrangler
 Figure ITJ-610

	ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		Trim Code "D6" does not come with a rear seat.								
	1	05103469AA	1							BUSHING, Pivot
	2									COVER, Rear Seat Back
		0PY701KG	1						*M5	Dark Green
		0PY831AZ	1						*K5	Agate
		0PY831K5	1						*K5	Camel
		0PY871AZ	1						*J6	Agate
		0PY871K5	1						*J6	Camel
	3									SEAT BACK, Rear
		0PY431KG	1						*M5	Dark Green
		0PY481AZ	1						*K5	Agate
		0PY481K5	1						*K5	Camel
		0PY501AZ	1						*J6	Agate
		0PY501K5	1						*J6	Camel
	4									COVER, Rear Seat Cushion
		0RH461KGAA	1						*M5	Dark Green
		0RH471AZAA	1						*K5	Agate
		0RH471K5AA	1						*K5	Camel
		0RH481AZAA	1						*J6	Agate
		0RH481K5AA	1						*J6	Camel
	5									CUSHION, Rear Seat
		0RH111KGAA	1						*M5	Dark Green
		0RH131AZAA	1						*K5	Agate
		0RH131K5AA	1						*K5	Camel
		0RH391AZAA	1						*J6	Agate
		0RH391K5AA	1						*J6	Camel
	-6									LEVER, Rear Seat Release
		04713794	1						*K5	
			1						*J6	
			1						*M5	
	-7		1							RIVNUT, Seat Latch Cover, (NOT REQUIRED)
	-8									SPRING, Seat Release Lever
		04713795	1						*K5	

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

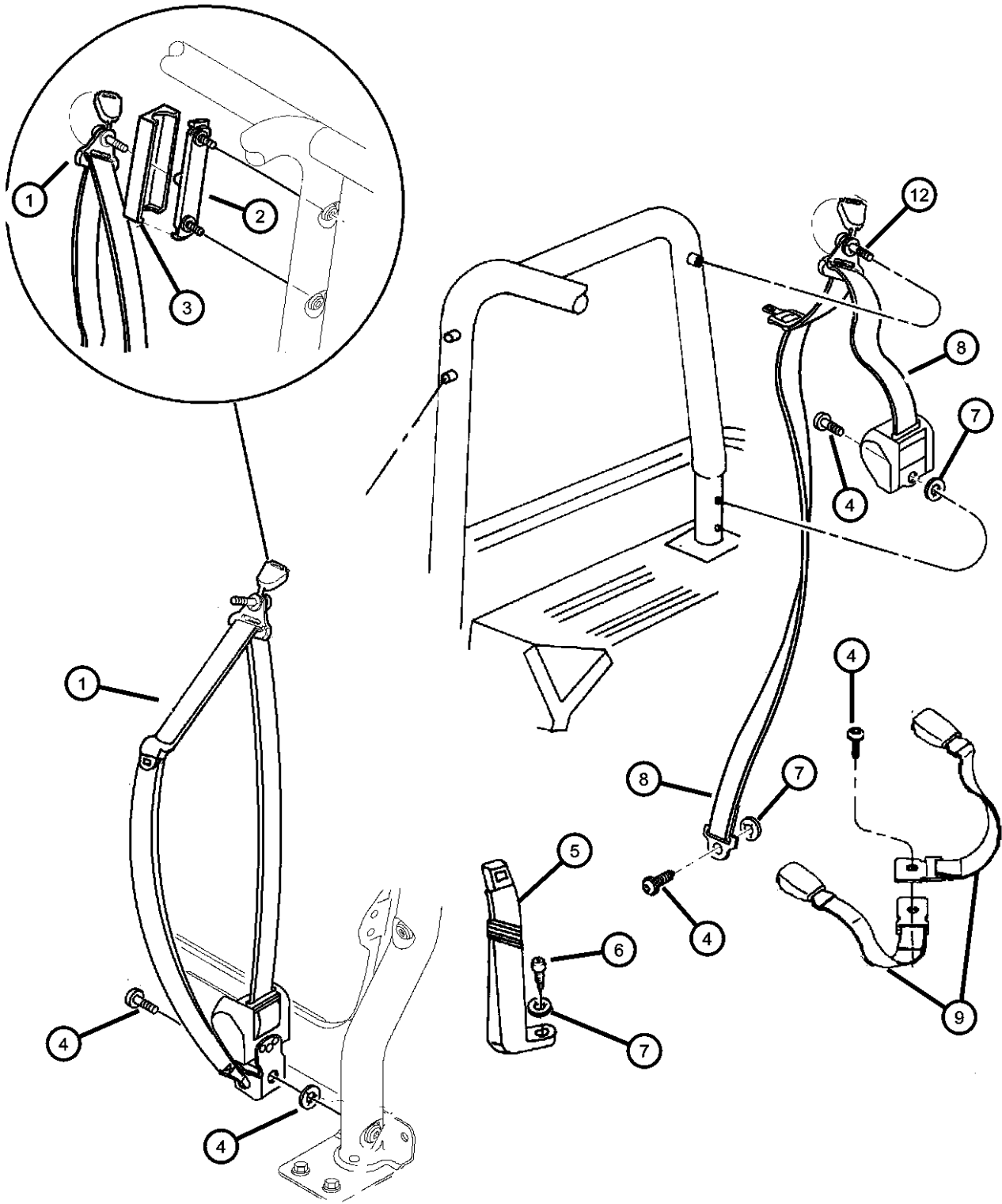
Seat Assemblies, Seat Covers Rear Seat Wrangler
Figure ITJ-610

	ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	-9	04713799	1						*J6	
			1						*M5	
			2							WASHER, Rear Seat Pivot, Black Nylon
			2						*M5	
			2						*K5	
			2						*J6	
	-10	04638585	3							BOLT, Shoulder
			3						*M5	
			3						*K5	
			3						*J6	
	-11	04713982	4							U-NUT, Seat Back, Used with Bolt 4638585
			4						*M5	
			4						*K5	
			4						*J6	
	12	55196450	1							STRAP, Retaining
	13	06500664	2							SCREW AND WASHER, Hex Head, M8x1.25x35
	14	55217130AB	1							BRACKET, Rear Seat Pivot Right
		55217131AB	1							Left
	15	04874151	3							BUMPER, Seat
			3						*M5	Cushion Base
			3						*K5	Cushion Base
			3						*J6	Cushion Base
	16	55217128	1							BRACKET, Seat Latch Right
		55217129	1							Left
	17	06034564	1							SCREW, Pan Head, .312-18x1
	18	06504571	2							PIN, Rear Seat

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.	DDQ = TRANSMISSION - 5-SPEED MANUAL	
	U = JEEP - 4WD (RHD)		ERH = ENGINE - 4.0L POWER TECH I-6	DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH	
				DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Seat Belts Wrangler
Figure ITJ-710

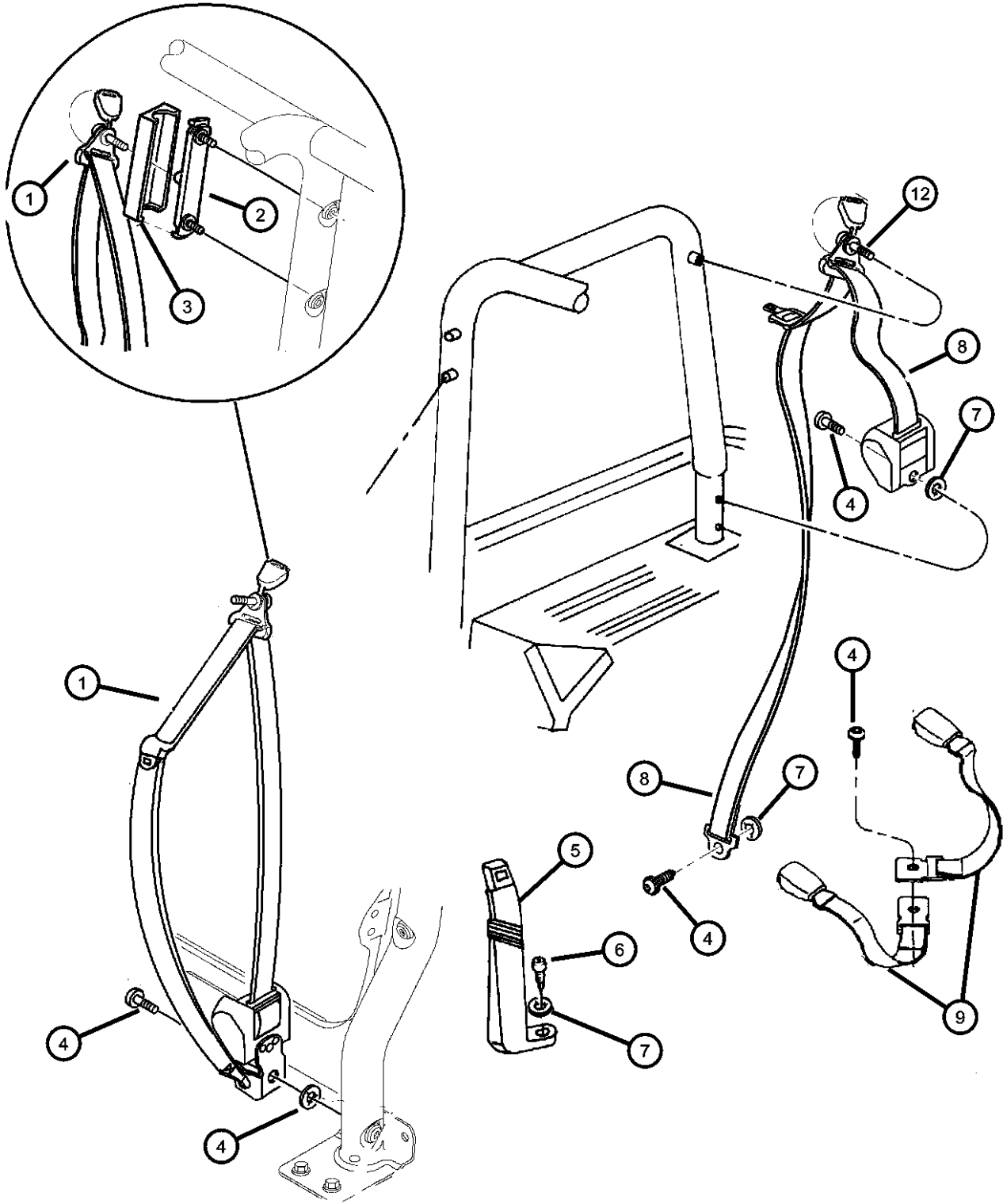


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	5EV70LAZAB	1						*O0	SEAT BELT, Retractor
	5EV71LAZAB	1						*O0	Right
	5EV72LAZAB	1						*O0	Left
	5EV73LAZAB	1						*O0	Right, Export
	5EV73LAZAB	1						*O0	Left, Export
2	55217173AB	2							ADJUSTER, Seat Belt Turning Loop
3	5EZ70TAZ	2						*O0	COVER, Turning Loop
4	06036187AA	2							SCREW, Pan Head
5	5FU06LAZ	1							SEAT BELT, Buckle Half
									*D6 Right
									*J6 Right
									*K5 Right
									*D6 Left
	5FU07LAZ	1							*J6 Left
									*K5 Left
									*M5 Left, Export
									*K5 Left, Export
									*J6 Left, Export
	5FU08LAZ	1	U						*D6 Left, Export
									*M5 Left, Export
									*K5 Left, Export
									*J6 Left, Export
									*D6 Left, Export
	5FV34LAZ	1	J						*M5 Right, Export
									*K5 Right, Export
									*J6 Right, Export
									*D6 Right, Export
									*M5 Right, Export
6	04874129	2							BOLT, Seat Belt
									*M5
									*K5
									*J6
									*D6
7	04798898	2							WASHER, Seat Belt Attaching
									*M5

WRANGLER (TJ)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE						
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6		DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

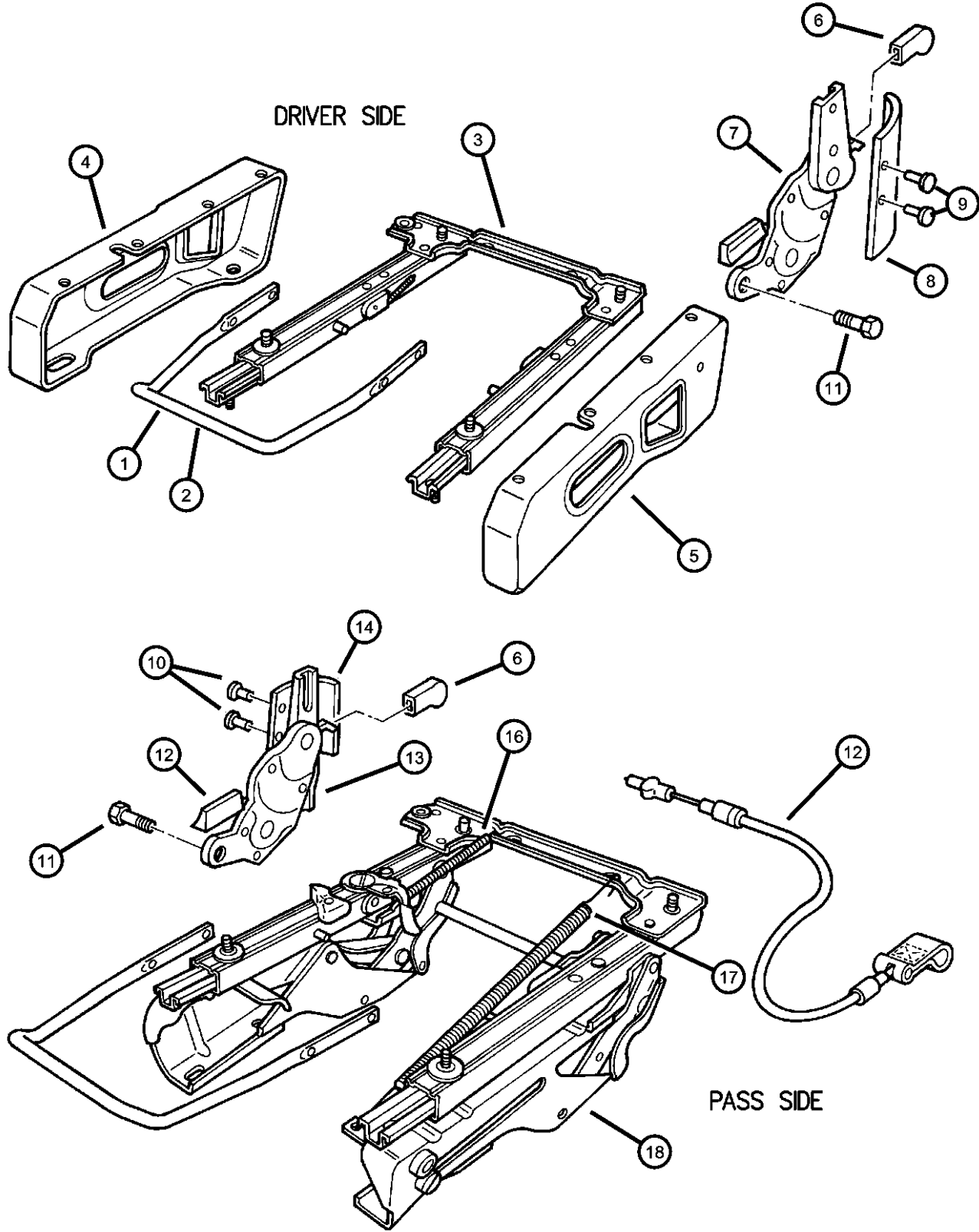
Seat Belts Wrangler
 Figure ITJ-710



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		2						*K5	
		2						*J6	
		2						*D6	
8									SEAT BELT, Rear Outer
	5EV62LAZAB	2						*O0	
	5EV66LAZAB	2						*O0	Export
9	5FX94LAZAA	1						*O0	SEAT BELT, Buckle Half
-10	04740415	1							EXTENDER, Seat Belt
-11									SCREW, Button Head, .375-24x.62, Front Traveling Inboard Buckle Mounting
	06035115	1						*D6	
		1						*J6	
		1						*K5	
		1						*M5	
12	06036294AA	2						*O0	BOLT, Shoulder

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

Seat Assemblies, Adjusters, Recliners
Figure ITJ-810

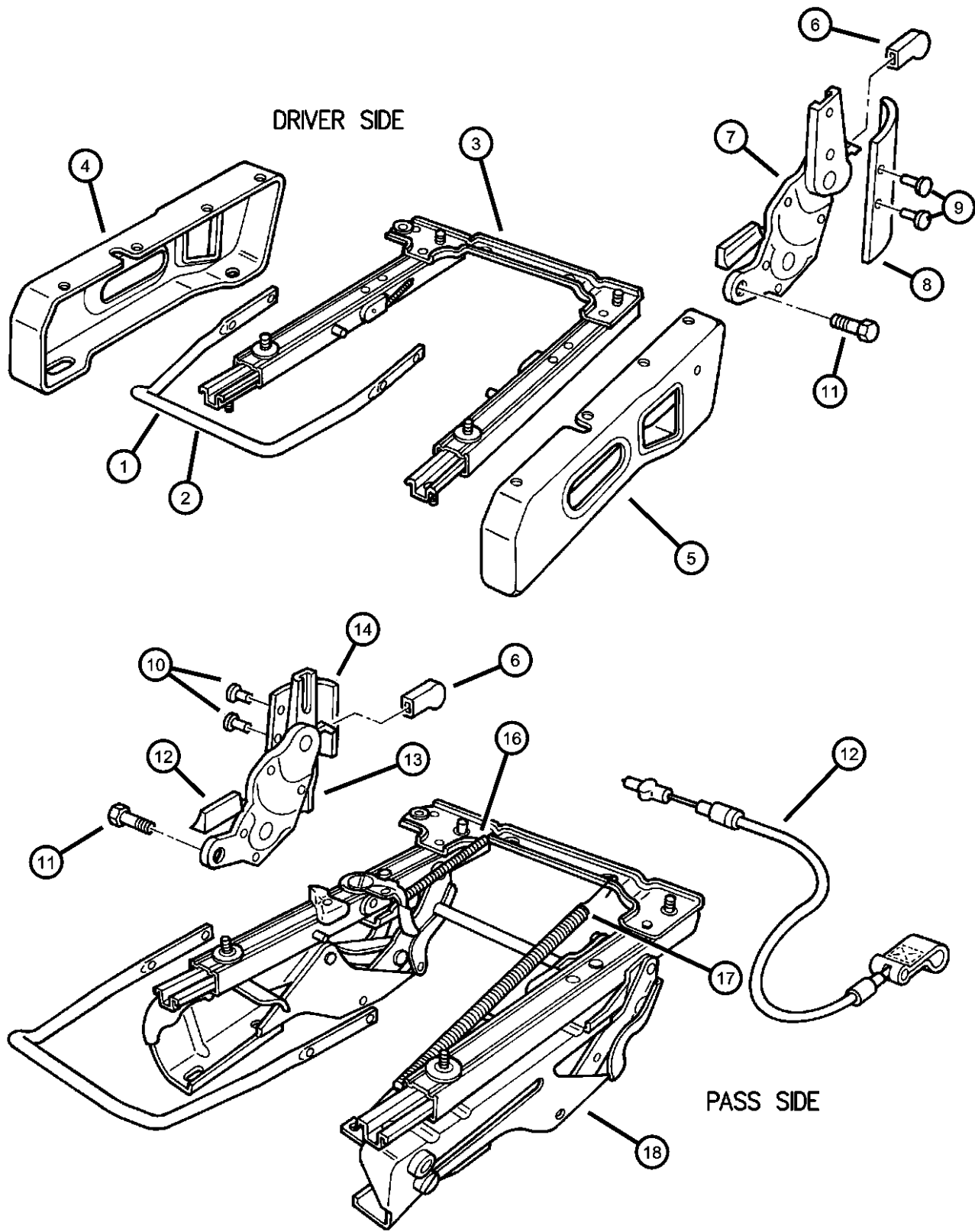


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	05014288AA	1						*D6	HANDLE, Towel Bar
		1						*J6	Right
		1						*K5	Right
		1						*M5	Right
		1						*M5	Left
	05014756AA	1						*K5	Left
		1						*J6	Left
		1						*D6	Left
		1							
		1							
2		1							HANDLE, (NOT REQUIRED)
3	04874120	1						*J6	ADJUSTER, Manual Seat
		1						*D6	Driver
		1						*M5	Driver
		1						*K5	Passenger
4	04874143	1						*M5	Passenger
		1						*K5	Passenger
		1							
		1							
5	05014290AA	1						*D6	RISER, Seat
		1						*J6	Inboard, Driver
		1							
		1							
6	05014291AA	1						*J6	RISER, Seat
		1						*D6	Outboard, Driver
		1						*D6	Outboard, Driver
		1							
7	04796720	1						*J6	KNOB, Seat Recliner
		1						*D6	
		1						*M5	
		1						*K5	
8	04874113	1							RECLINER, Front Seat Back
		1						*M5	Driver
		1						*K5	Driver
		1						*J6	Driver
	05012149AA	1						*D6	Driver
		1						*K5	
		1						*J6	
		1						*J6	Driver, Export

WRANGLER (TJ)
SERIES LINE BODY ENGINE TRANSMISSION
L = Low Line J = JEEP - 4WD 77 = OPEN BODY 2-DOOR EPE = ENGINE - 2.5L POWER DDQ = TRANSMISSION - 5-SPEED
U = JEEP - 4WD (RHD) TECH I-4 Cyl. MANUAL
ERH = ENGINE - 4.0L DGD = TRANSMISSION - 3-SPD.
POWER TECH I-6 AUTOMATIC,30RH
DGG = TRANSMISSION - 3-SPD.
AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

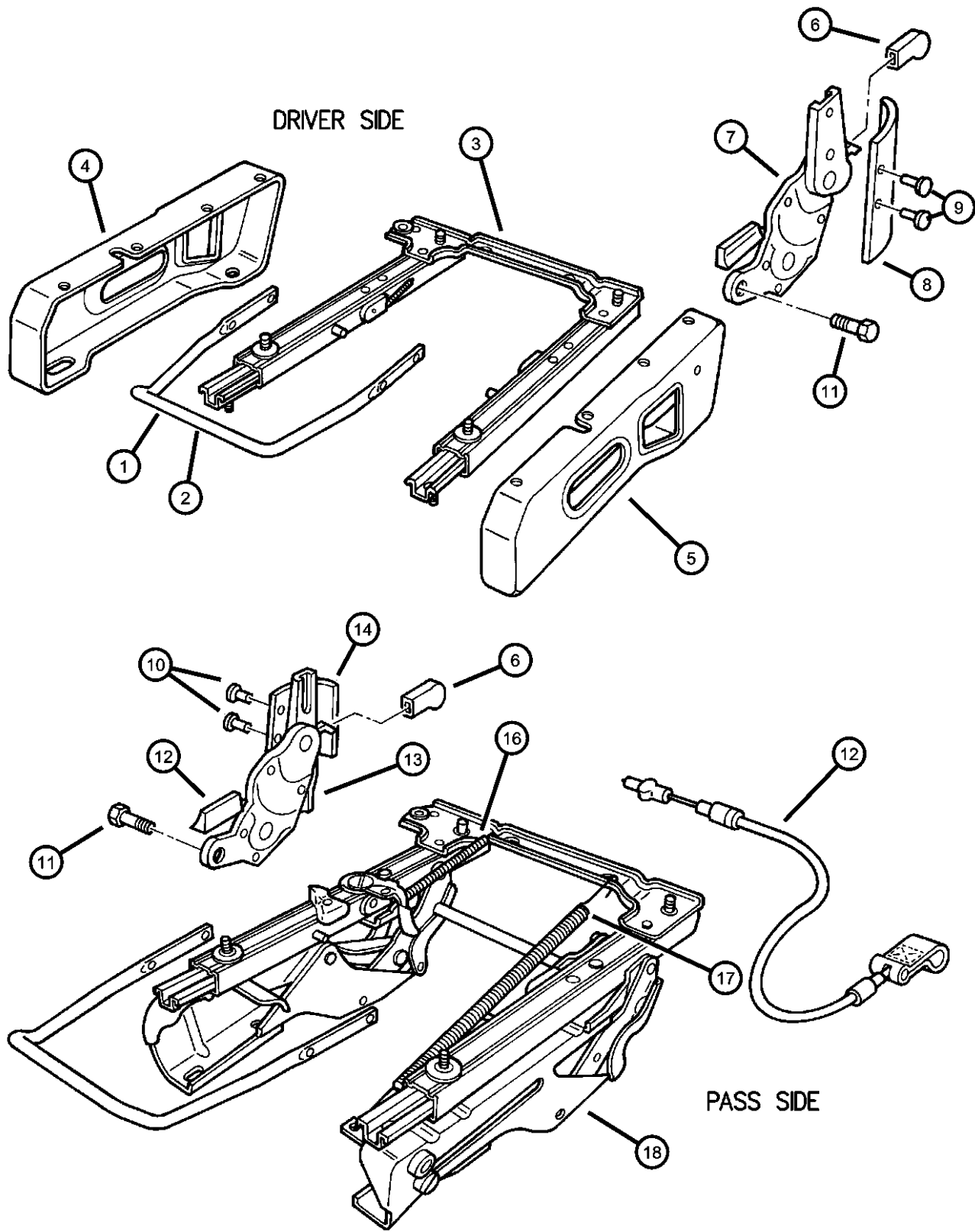
Seat Assemblies, Adjusters, Recliners
 Figure ITJ-810



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
8	04874117	1						*M5	SHIELD SIDE, Seat
		1						*K5	With Easy Entry
		1						*J6	With Easy Entry
		1						*D6	With Easy Entry
9	04874111	2						*M5	SCREW, M4.2-1.41x13
		2	J					*K5	
		2						*J6	
		2						*D6	
10	04720768	4						*M5	BOLT, Recliner to Seat Back
		4						*K5	
		4						*J6	
		4						*D6	
11	04796793	4						*M5	BOLT, Recliner To Cushion, Front Seat
		4						*K5	
		4						*J6	
		4						*D6	
12	05014292AA	1						*M5	CABLE, Seat Adjuster, Recliner, Easy Entry, Includes Strap
		1						*K5	Cable And Pull Strap
		1						*J6	Cable And Pull Strap
		1						*D6	Cable And Pull Strap
13	04874112	1						*M5	RECLINER, Front Seat Back
		1						*K5	Passenger
		1						*J6	Passenger
		1						*D6	Passenger
	05012148AA	1	U					*J6	Passenger, Export
		1	J					*J6	Passenger, Export

WRANGLER (TJ)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = Low Line	J = JEEP - 4WD	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.	DDQ = TRANSMISSION - 5-SPEED MANUAL
	U = JEEP - 4WD (RHD)		ERH = ENGINE - 4.0L POWER TECH I-6	DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH
				DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

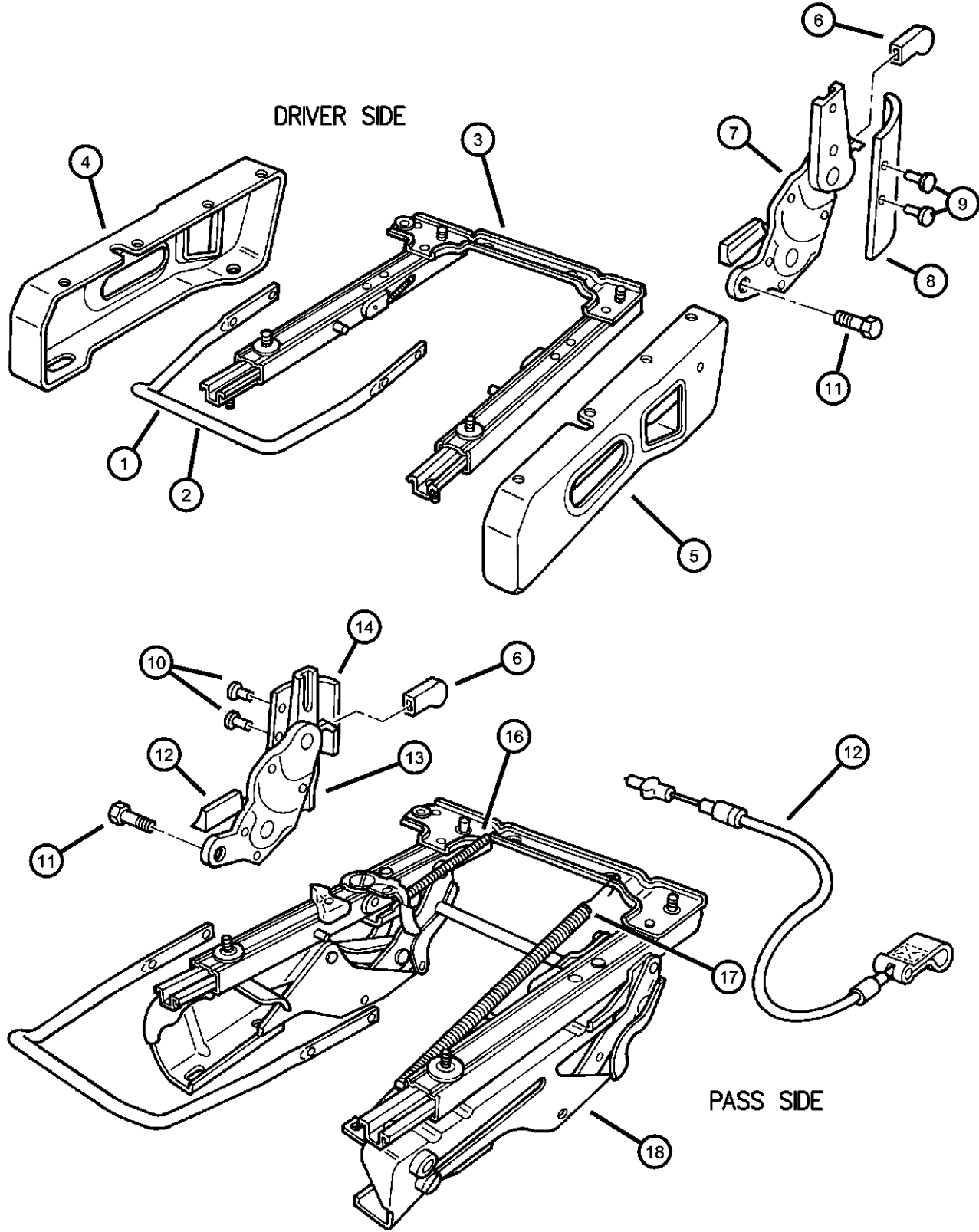
Seat Assemblies, Adjusters, Recliners
 Figure ITJ-810



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
14	04874116	1	U					*K5	Passenger, Export
									SHIELD SIDE, Seat
		1						*M5	Easy Entry Cable
		1						*K5	Easy Entry Cable
		1						*J6	Easy Entry Cable
-15	04874111	1						*D6	Easy Entry Cable
									SCREW, M4.2-1.41x13
		1						*D6	
		1						*J6	
		1						*K5	
16	04874266	1						*M5	
									SPRING, Seat Lever Return
		1						*M5	Short
		1						*K5	Short
		1						*J6	Short
17	04874267	1						*D6	Short
									SPRING, Seat Release Lever
		1						*M5	Long
		1						*K5	Long
		1						*J6	Long
05012162AA		1						*D6	Long
		1		J				*M5	Long, Export
		1		U				*M5	Long, Export
		1		J				*K5	Long, Export
		1		U				*K5	Long, Export
		1		J				*J6	Long, Export
		1		U				*J6	Long, Export
		1		J				*D6	Long, Export
		1		U				*D6	Long, Export
									ADJUSTER, Manual Seat
18	04874143	1						*M5	Passenger
		1						*K5	Passenger
		1						*J6	Passenger

WRANGLER (TJ)									
SERIES	LINE				BODY	ENGINE		TRANSMISSION	
L = Low Line	J = JEEP - 4WD				77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.		DDQ = TRANSMISSION - 5-SPEED MANUAL	
	U = JEEP - 4WD (RHD)					ERH = ENGINE - 4.0L POWER TECH I-6		DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH	
								DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

Seat Assemblies, Adjusters, Recliners
Figure ITJ-810



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		1						*D6	Passenger
	04874144	1						*M5	Driver
		1						*K5	Driver
		1						*J6	Driver
		1						*D6	Driver
	05012150AA	1	J					*M5	Right, Export
		1	U					*M5	Right, Export
		1	J					*K5	Right, Export
		1	U					*K5	Right, Export
		1	J					*J6	Right, Export
		1	U					*J6	Right, Export
		1	J					*D6	Right, Export
	05012151AA	1	U					*D6	Right, Export
		1	J					*M5	Left, Export
		1	U					*M5	Left, Export
		1	J					*K5	Left, Export
		1	U					*K5	Left, Export
		1	J					*J6	Left, Export
		1	U					*J6	Left, Export
		1	J					*D6	Left, Export
		1	U					*D6	Left, Export
-19									CABLE, Seat Adjuster, Seat Track
	04886308AA	1						*M5	28 Inches Long, (Also Serviced in 4874143)
		1						*K5	28 Inches Long, (Also Serviced in 4874143)
		1						*J6	28 Inches Long, (Also Serviced in 4874143)
		1						*D6	28 Inches Long, (Also Serviced in 4874143)
	04886309AA	1						*M5	40 Inches Long, (Also Serviced in 4874144)
		1						*K5	40 Inches Long, (Also Serviced in 4874144)
		1						*J6	40 Inches Long, (Also Serviced in 4874144)
		1						*D6	40 Inches Long, (Also Serviced in 4874144)

WRANGLER (TJ)

SERIES

L = Low Line

LINE

J = JEEP - 4WD

U = JEEP - 4WD (RHD)

BODY

77 = OPEN BODY 2-DOOR

ENGINE

EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.

ERH = ENGINE - 4.0L POWER TECH I-6

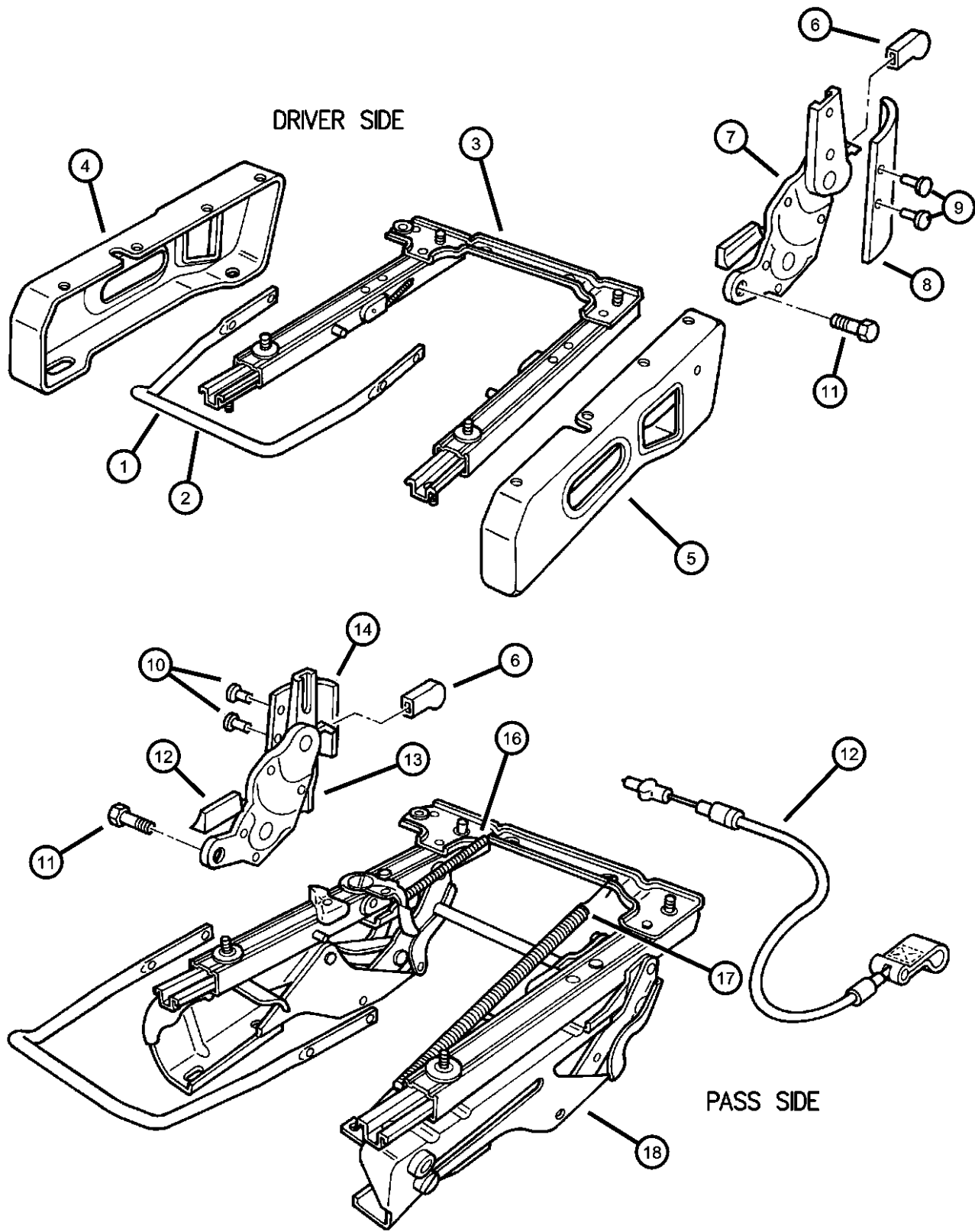
TRANSMISSION

DDQ = TRANSMISSION - 5-SPEED MANUAL

DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH

DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

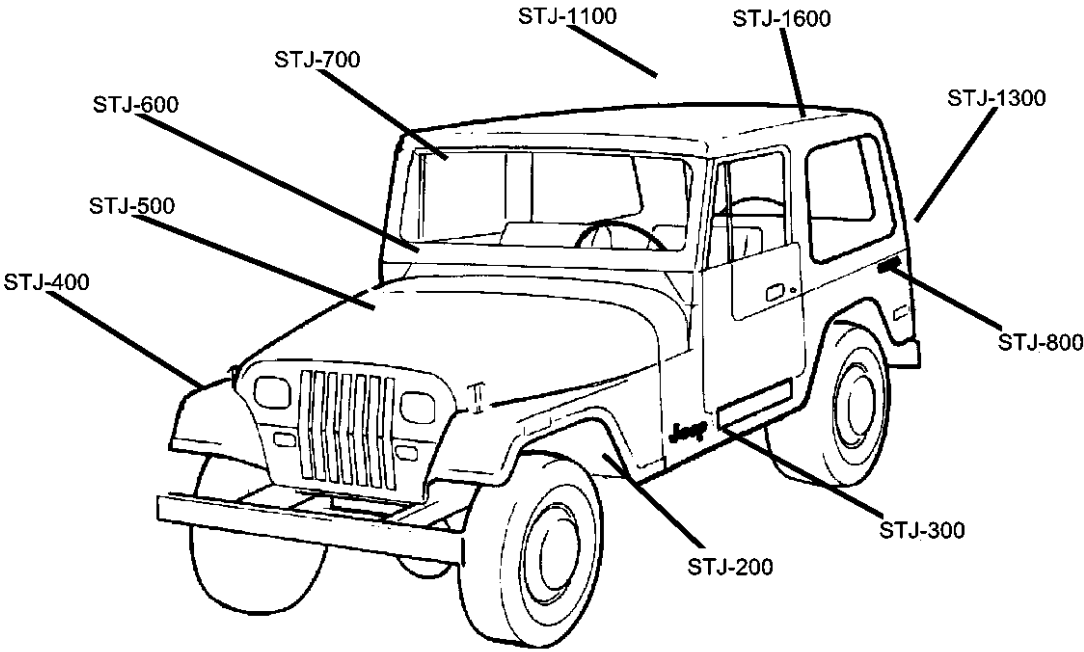
Seat Assemblies, Adjusters, Recliners
Figure ITJ-810

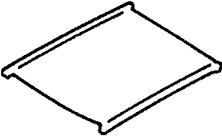
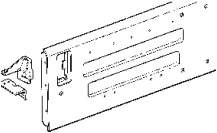
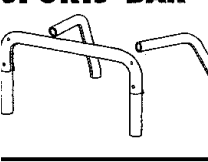
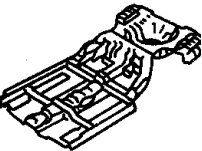

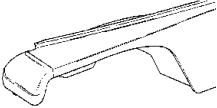
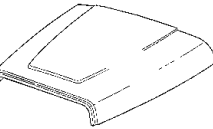
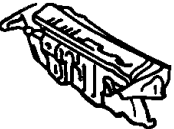

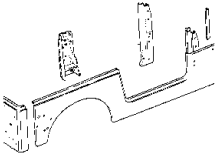


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	05012163AA	1	J					*M5	Also Serviced in 5012150AA & 5012151AA, Contained Within Seat Track, Export
		1	U					*M5	Also Serviced in 5012150AA & 5012151AA, Contained Within Seat Track, Export
		1	J					*K5	Also Serviced in 5012150AA & 5012151AA, Contained Within Seat Track, Export
		1	U					*K5	Also Serviced in 5012150AA & 5012151AA, Contained Within Seat Track, Export
		1	J					*J6	Also Serviced in 5012150AA & 5012151AA, Contained Within Seat Track, Export
		1	U					*J6	Also Serviced in 5012150AA & 5012151AA, Contained Within Seat Track, Export
		1	J					*D6	Also Serviced in 5012150AA & 5012151AA, Contained Within Seat Track, Export
		1	U					*D6	Also Serviced in 5012150AA & 5012151AA, Contained Within Seat Track, Export
-20	J4006832	2							BOLT, Pan Head, .437-20x1.375

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Group - STJ
Body Sheet Metal Except Doors

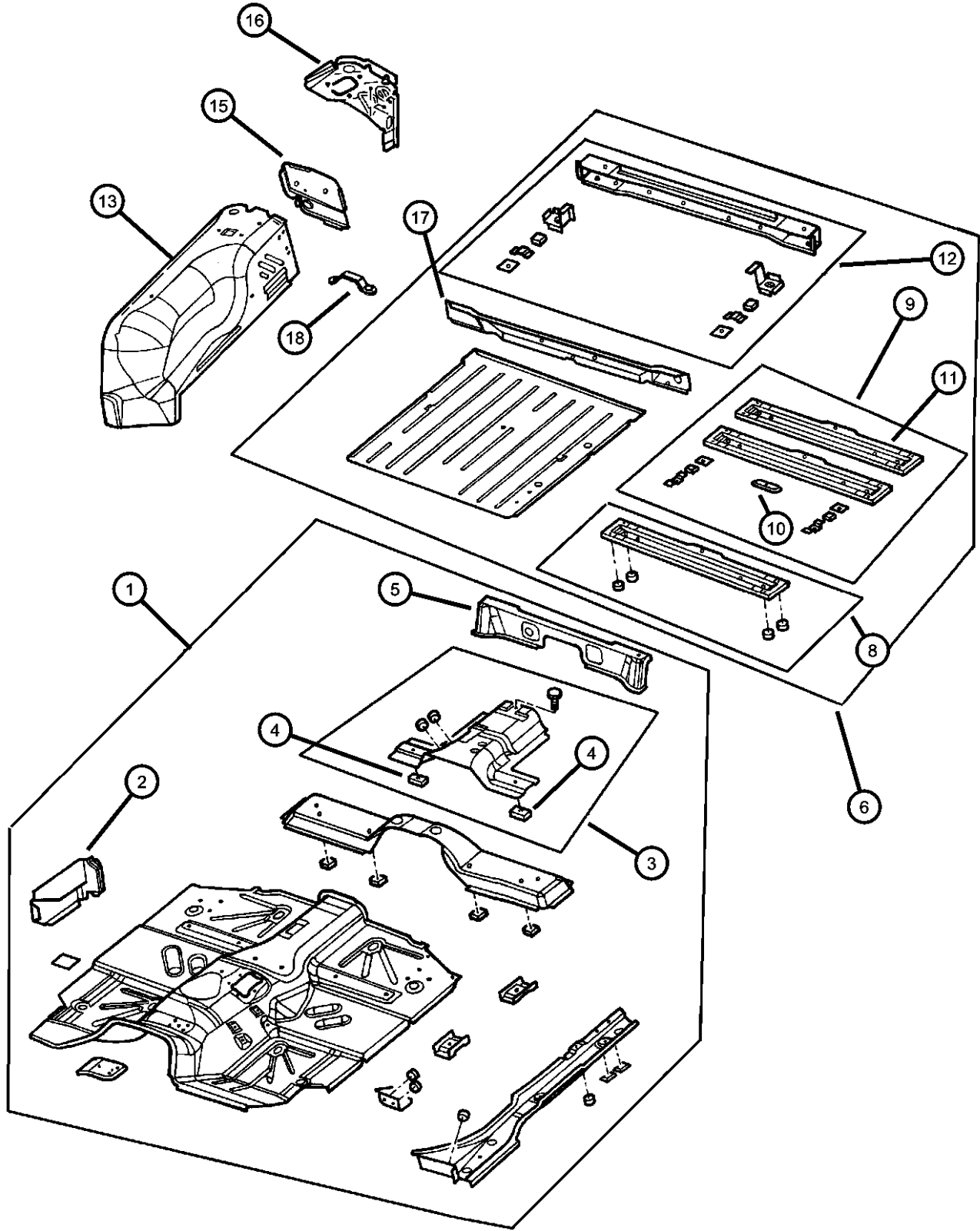


STJ-1100 Roof - Hard & Soft Top	STJ-1300 Tailgate	STJ-1600 Luggage Rack	STJ-200 Floor Pans
			
STJ-300 Plugs	STJ-400 Front Fenders	STJ-500 Hood and Hood Release	STJ-600 Cowl and Dash Panel
			
STJ-700 Glass and Rear View Mirror	STJ-800 Aperture Panel		
			

Group - STJ Body Sheet Metal Except Doors

Illustration Title	Group-Fig. No.
Floor Pans	
Pan, Floor Front And Rear	Fig. STJ - 210
Plugs	
Plugs	Fig. STJ - 310
Front Fenders	
Fender And Flare, Front Wrangler	Fig. STJ - 410
Hood and Hood Release	
Hood, Lock, Catches.....	Fig. STJ - 510
Cowl and Dash Panel	
Panels, Cowl And Dash Wrangler	Fig. STJ - 610
Glass and Rear View Mirror	
Glass, Windshield, Backlite, Quarter Windshield Frame, Hinges.....	Fig. STJ - 710
Aperture Panel	
Panels, Body Side Wrangler	Fig. STJ - 810
Roof - Hard & Soft Top	
Soft Top And Windows Wrangler.....	Fig. STJ - 1110
Top Enclosure, Hard	Fig. STJ - 1120
Tailgate	
Tailgate Wrangler.....	Fig. STJ - 1310
Add-a-Trunk	Fig. STJ - 1320
Luggage Rack	
Sport Bar Wrangler.....	Fig. STJ - 1610

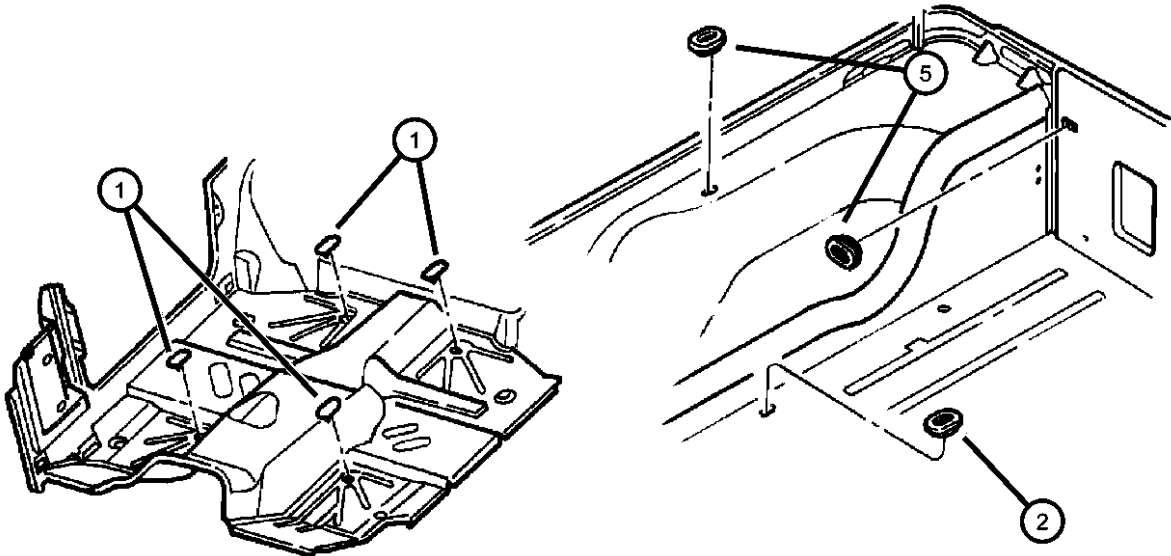
Pan, Floor Front And Rear
Figure STJ-210



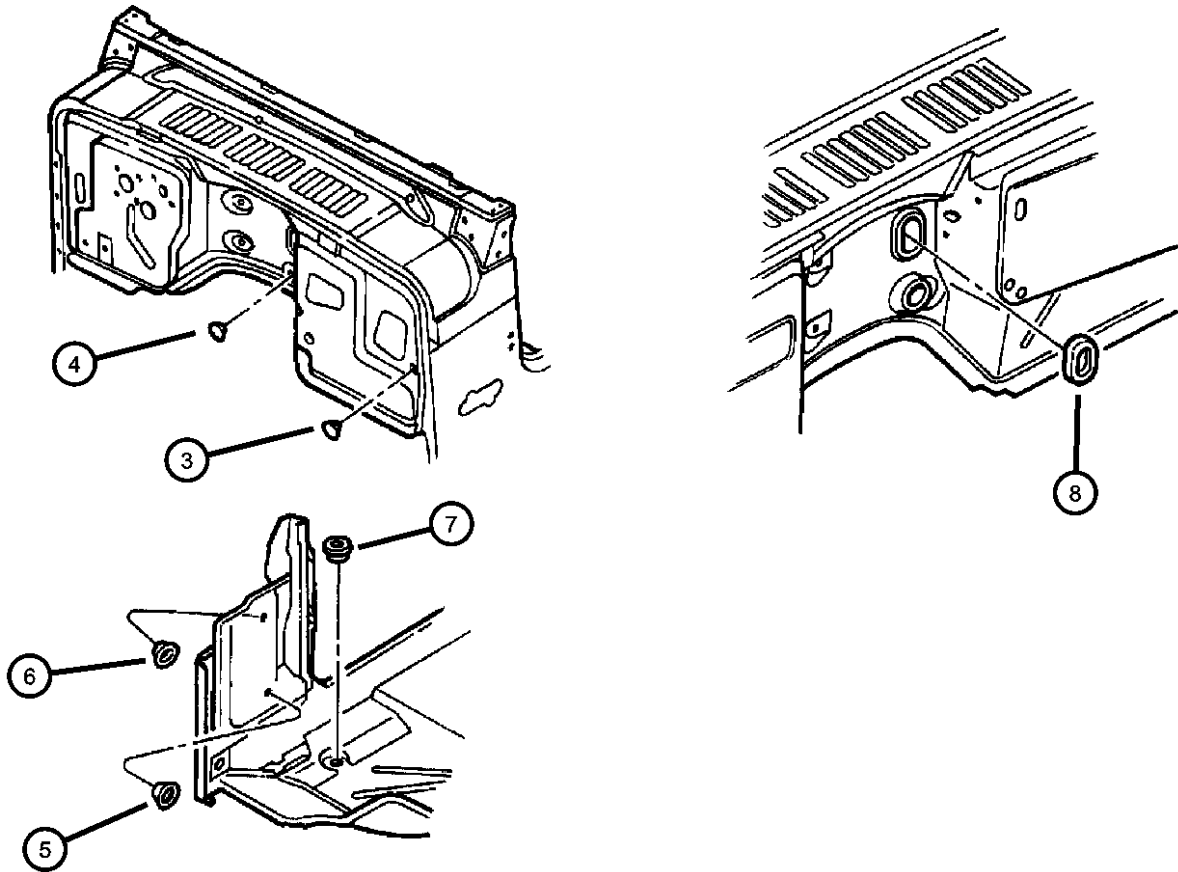
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55346185AC	1							PAN, Floor
2									PANEL, Cowl Side
	55174828	1							Right
	55174829AB	1							Left
3	55175209	1							REINFORCEMENT, Park Brake Mounting
4	06033150	2							NUT PLATE, .25-20
5	55174809AB	1							RISER, Seat
6	55174811	1							PAN, Floor
-7	06035880	2	U						NUT, Rivet, Child Restraint, AUSTRALIA
8	55176240	1							CROSSMEMBER, Seat Belt Mount
9	55176241	1							CROSSMEMBER, Underbody, Body Mount #4
10	04490835AB	1							REINFORCEMENT, Shoulder Belt
11	55176237	1							CROSSMEMBER, Rear Floor
12	55175788AC	1							SILL, Rear
13									PANEL, Wheelhouse
	55175230AC	1							Right
	55175231AC	1							Left
-14	04490111	1							TAPPING PLATE, Also Serviced in Panel, Wheelhouse
15									PANEL, Rear Closure
	55176526AC	1							Horseshoe Shaped, Right
	55176527AC	1							As Illustrated, Left
16									REINFORCEMENT, Wheelhouse
	55175064AB	1							Right
	55175065AB	1							Left
17	55175790	1							PANEL, Rear Body Closing, Lower Center Panel
18	55013668	8							CHECK, Front Door

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Plugs
Figure STJ-310



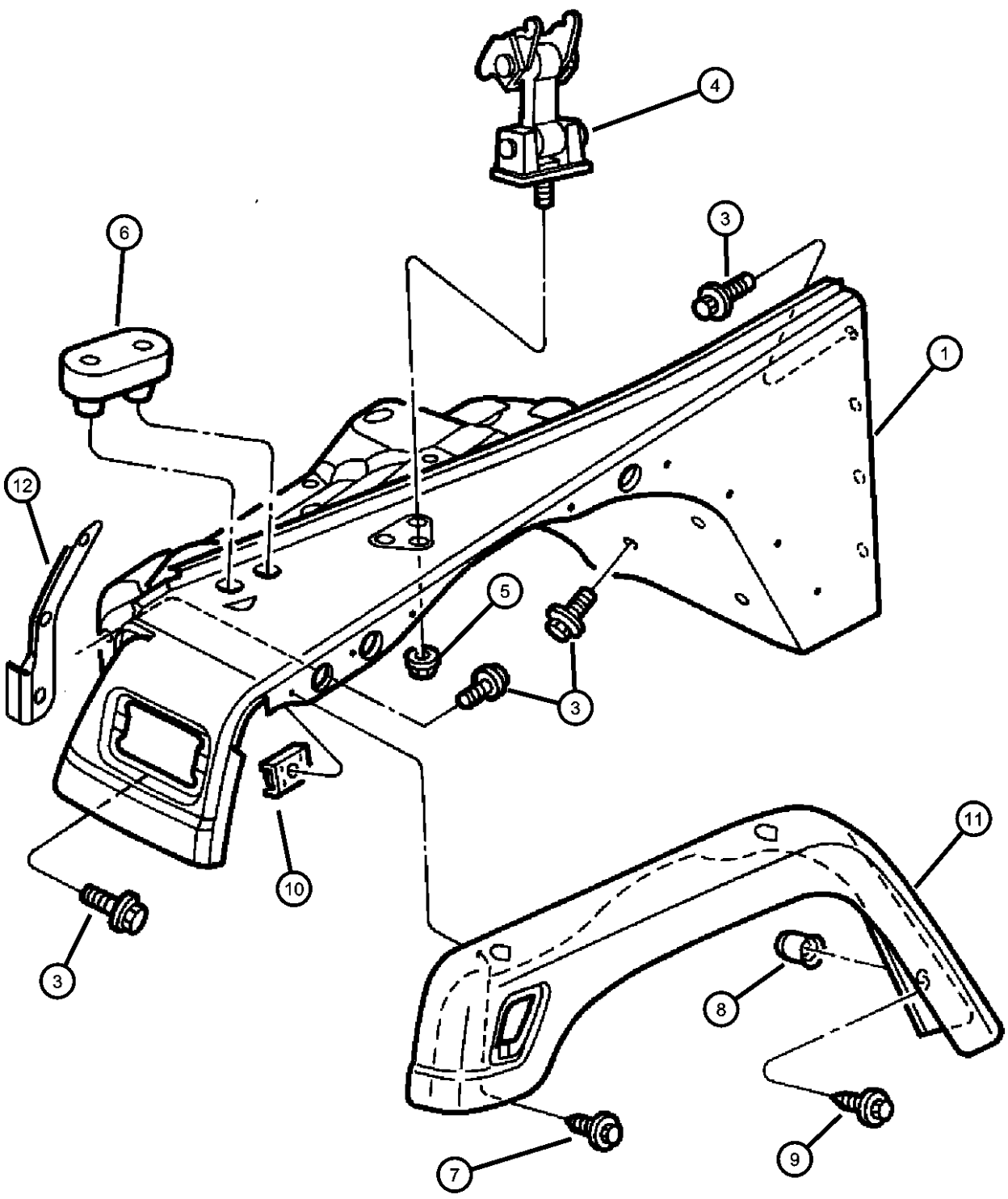
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	04586055	8							PLUG, Floor PanFront
2	06004507	2							PLUG, Body, 25.4mm x 38.1mm, Rubber, Rear Floor Pan
3	02424864	1							PLUG, Body, 1.75 Diameter
4	04780194	AR							PLUG, Dash Panel Rear Body Wiring
5	01774076	2							PLUG
6	55176729AA	2							PLUG, Cowl Side
7	04646855	2							PLUG, Floor Pan
8	04646855	2							PLUG, Body, 4.0mm X 76.4mm, (NOT SERVICED)



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Fender And Flare, Front Wrangler
Figure STJ-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									PANEL, Fender
	05003950AB	1							Right
	05003951AB	1							Left
-2	55174658	2							SHIELD, SplashFront
3	06100583	8							BOLT AND CONED WASHER, Hex Head, M8x25x20
4	55176636AD	2							CATCH, Hood
5	06101445	2							NUT AND WASHER, Hex Nut-Coned Washer, M8 x 1.25
6	J4007541	2							BUMPER, Fender, Oblong Head in Front Fender as Hood Cushion
7	J4007541	2							SCREW AND WASHER, [.190-16x.750], (NOT SERVICED)
8	06504601	6							NUT, Rivet Round, M5x0.80x11.09, M5x0.80x11.09
9	06504601	6							SCREW AND WASHER, M5x.080x20.00, (NOT SERVICED)
10									NUT, Plastic
	J4004868	14							Front
		10							Rear
11									EXTENSION, Fender
	0QP94DX8	1							[K5X], Black, High Gloss, SAHARA, Right
	0QP94DX9	1							[K5Z], Black, Flat, SAHARA, Right
	0QP94SG8	1							[K5G], Forest Green, SAHARA, Right
	0QP94SW1	1							[K5W], White, SAHARA, Right
	0QP94WTD	1							[K5S], Sand, SAHARA, Right
	0QP95DX8	1							[K5X], Black, High Gloss, SAHARA, Left
	0QP95DX9	1							[K5Z], Black, Flat, SAHARA, Left
	0QP95SG8	1							[K5G], Forest Green, SAHARA, Left
	0QP95SW1	1							[K5W], White, SAHARA, Left
	0QP95WTD	1							[K5S], Sand, SAHARA, Left
	55254918	1							[K30], Black, Textured, Right
	55254919	1							[K30], Black, Textured, Left
12									REINFORCEMENT, Fender

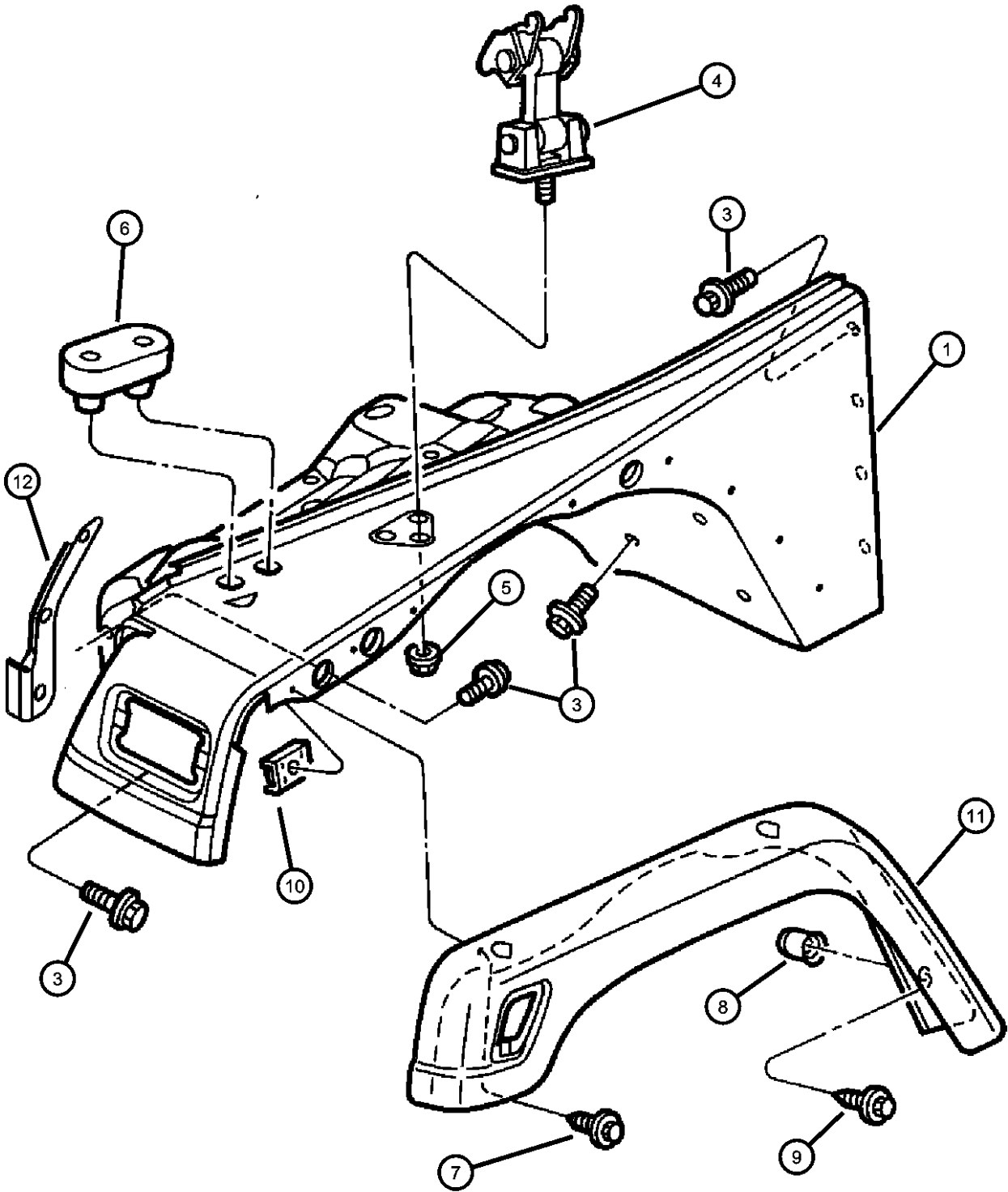
WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Fender And Flare, Front Wrangler
Figure STJ-410

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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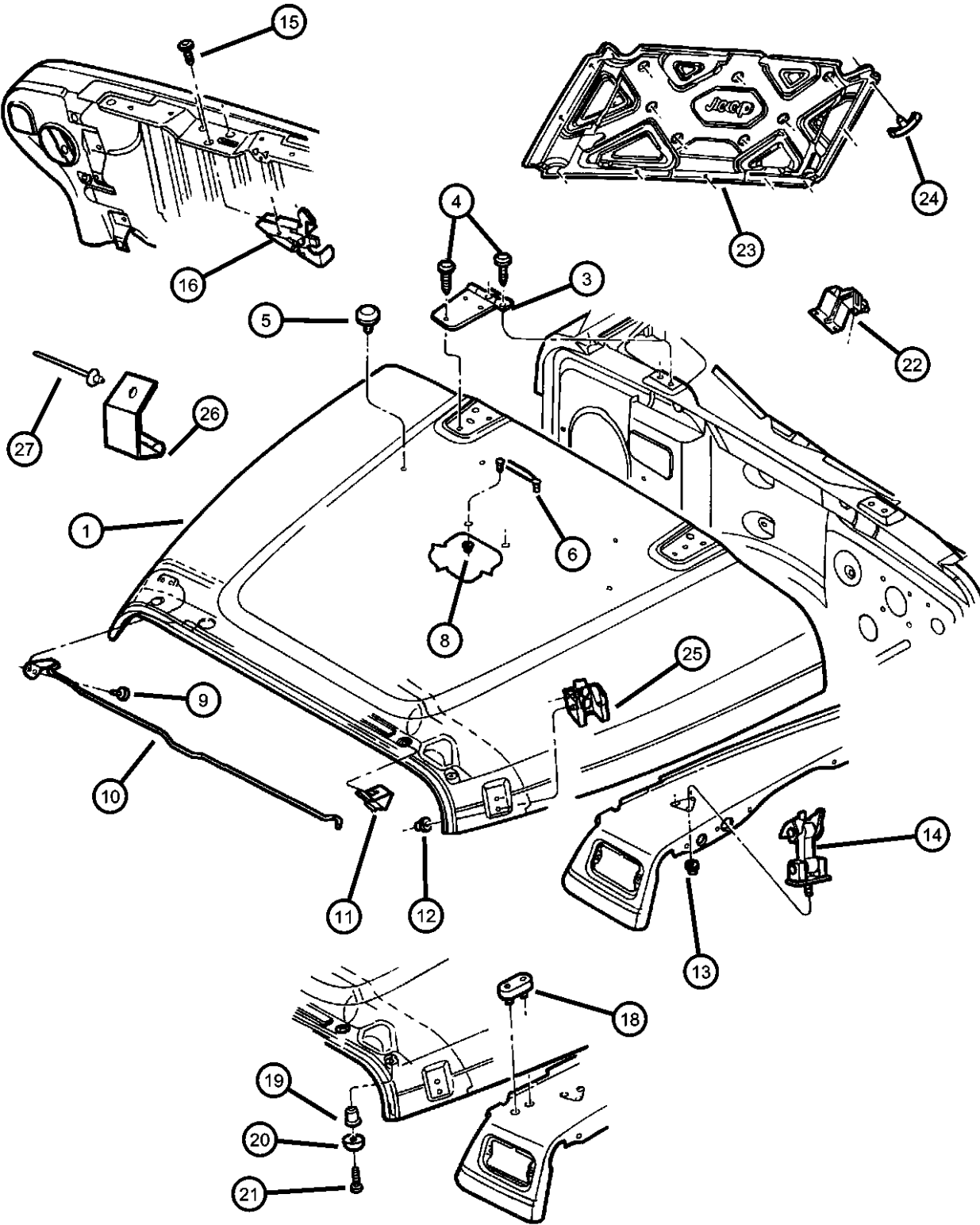
55176456AB	1								Right
55176457AB	1								Left



WRANGLER (TJ)									
SERIES	LINE				BODY	ENGINE			TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)				77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6			DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Hood, Lock, Catches
Figure STJ-510



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55176594AC	1							HOOD
-2	55176589	AR							SHIM
3	55075559	2							HINGE, Hood
4	06503154	6							SCREW AND WASHER, Round Head, M8x1.25x20
5	55075590	2							BUMPER, Hood
6	55176422	1							BRACKET, Windshield Hold Down
-7	06036102AA	2							SCREW, .19-24.50
8	06502028	2							NUT AND WASHER, Hex Nut-Coned Washer, M4 x 0.70
9	06034980	2							SCREW, Pan Head, .19-24x.437, Hood Prop Rod Mounting
10	55176635AB	1							ROD, Hood Prop
11	55075480AC	1							CLIP, Prop Rod
12	06504030	4							NUT AND WASHER, Hex, M6x1
13	06101445	2							NUT AND WASHER, Hex Nut-Coned Washer, M8 x 1.25
14	55176636AD	2							CATCH, Hood
15	55176636AD	2							SCREW AND WASHER, (NOT SERVICED)
16	55176731AE	1							HOOK, Hood Safety Catch
-17	55176732AB	1							SPRING, Hood Pop Up
18	J4007541	2							BUMPER, Fender, Oblong
19	J4005237	2							NUT, Hex, .19-32x430, Well Type Hood Bumper support, .190-32x.430
20	55176291	2							BUMPER, Steel Insert
21	06034205	2							SCREW, Pan Head, .19-32x.625, Hood Bumper Support, .190-32.620
22	55175096	2							REINFORCEMENT, Hood Hinge
23	55175096	2							INSULATION, Hood, (NOT SERVICED)
24	55175096	2							RETAINER, Hood Insulation, .415x.690, (NOT SERVICED)
25	55176428AC	2							BRACKET, Hood Catch
26	55032768	1							SKID PLATE, Secondary Hood Catch
27	06500787	1							RIVET, M5x11.30

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Panels, Cowl And Dash Wrangler
Figure STJ-610

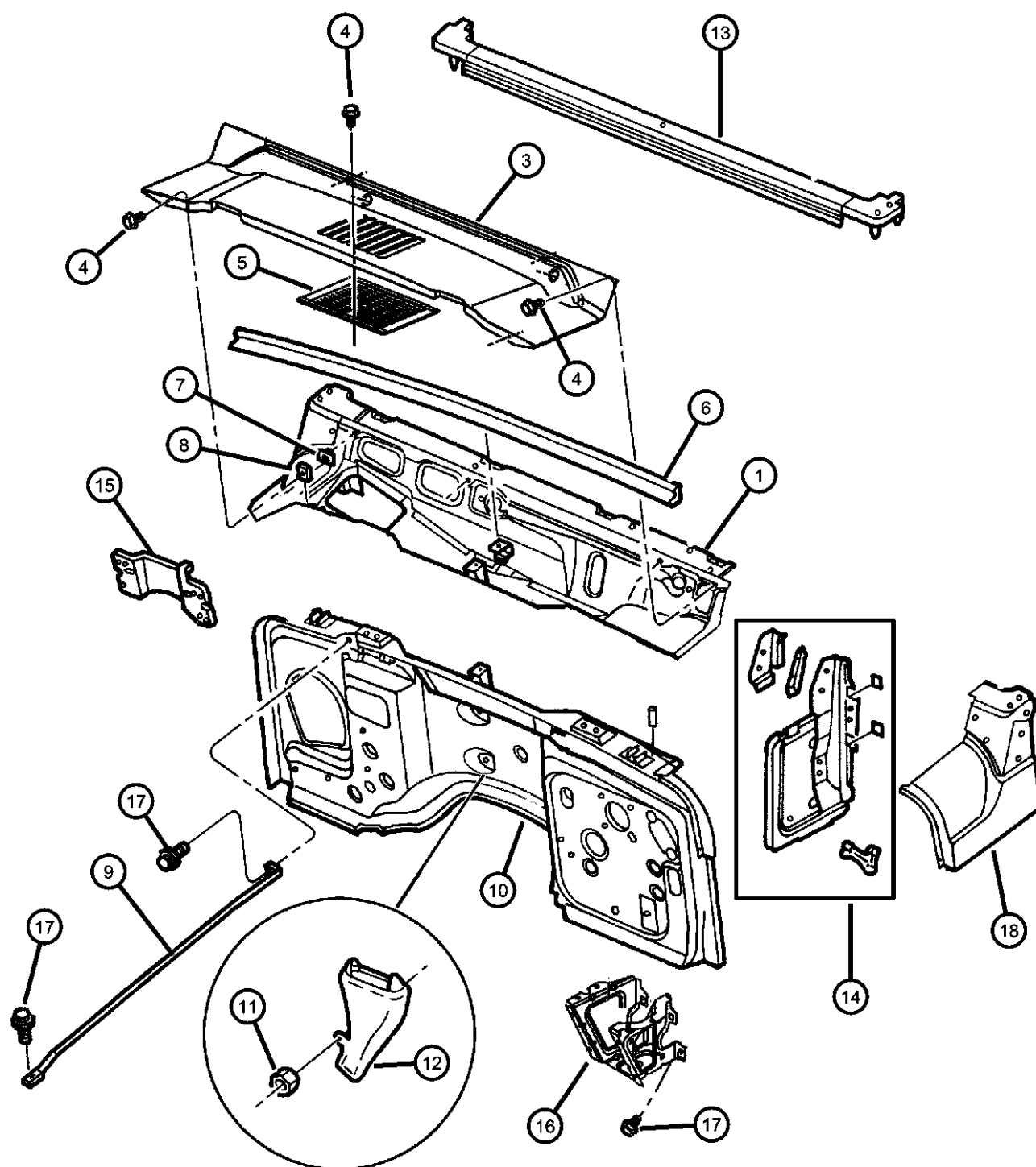
	ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1									PANEL, Cowl
		55174624AB	1	J						
		55174625AB	1	U						
	-2									SEAL, Plenum Drain
		55037488AB	1	U						
		55037489AB	1	J						
	3									GRILLE, Cowl Panel
		55174636AB	1	J						
		55174637AC	1	U						
	4	55174637AC	1							SCREW, .164-15x1.21, (NOT SERVICED)
	5	55037422AA	1							SCREEN, Cowl
	6	55174640	1							WEATHERSTRIP, Hood to Cowl
	7									NUT, Snap In
		06505366AA	4	J						
			4	U						
	8									NUT, Spring, .16-18
		00152490	3	J						
			3	U						
	9	55176588	2							BRACKET, Dash Panel to Plenum
	10									PANEL, Dash
		55174644AB	1	J						
		55174645AB	1	U						
	11	06500284	1							NUT, Hex, M6x1.00
	12	55176555	1							DRAIN, Heater and A/C
	13	55176566AE	1							WEATHERSTRIP, Windshield to Cowl
	14									PANEL, Cowl Side
		55176092	1	J						Upper, Right
			1	U						Upper, Right
		55176093	1	J						Upper, Left
			1	U						Upper, Left
	15									BRACKET, Module
		55176011	1	J						
		55176099	1	U						

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Panels, Cowl And Dash Wrangler Figure STJ-610

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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16	55174782	1	REINFORCEMENT, Battery Tray Right
	55174783	1	Left
17	06100583	6	BOLT AND CONED WASHER, Hex Head, M8x25x20
18	06100583	6	PANEL, Cowl Top, Serviced in Panel Body Side, (NOT SERVICED)

WRANGLER (TJ)

SERIES

L = Low Line

LINE

J = JEEP - 4WD

U = JEEP - 4WD (RHD)

BODY

77 = OPEN BODY 2-DOOR

ENGINE

EPE = ENGINE - 2.5L POWER
TECH I-4 Cyl.
ERH = ENGINE - 4.0L
POWER TECH I-6

POWER TECH I-6

TRANSMISSION

ER DDQ = TRANSMISSION - 5-SPEED
MANUAL

DGD = TRANSMISSION - 3-SPD.
AUTOMATIC,30RH

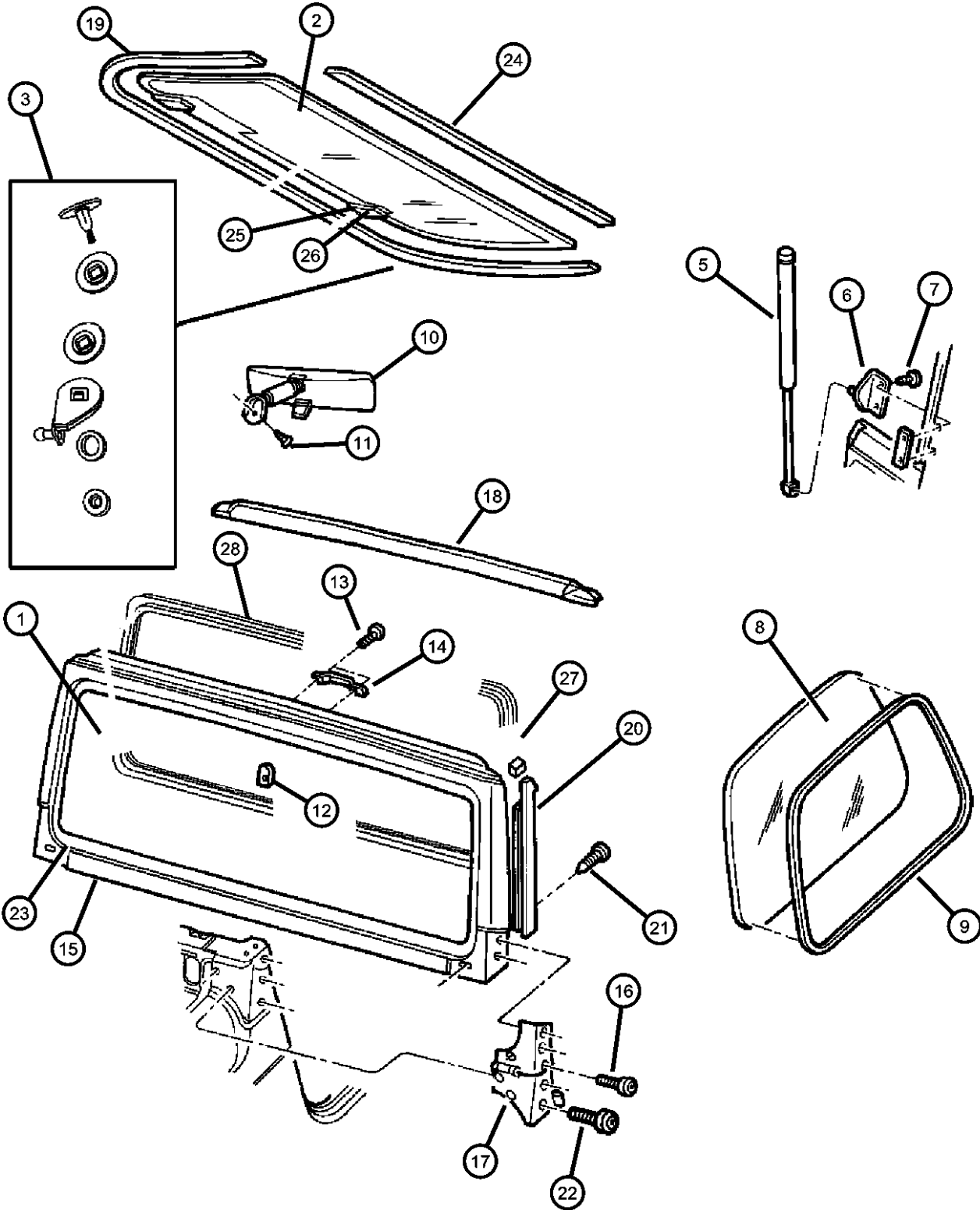
DGG = TRANSMISSION - 3-SPD.
AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

1999 TJ

<< RETURN TO GROUP INDEX

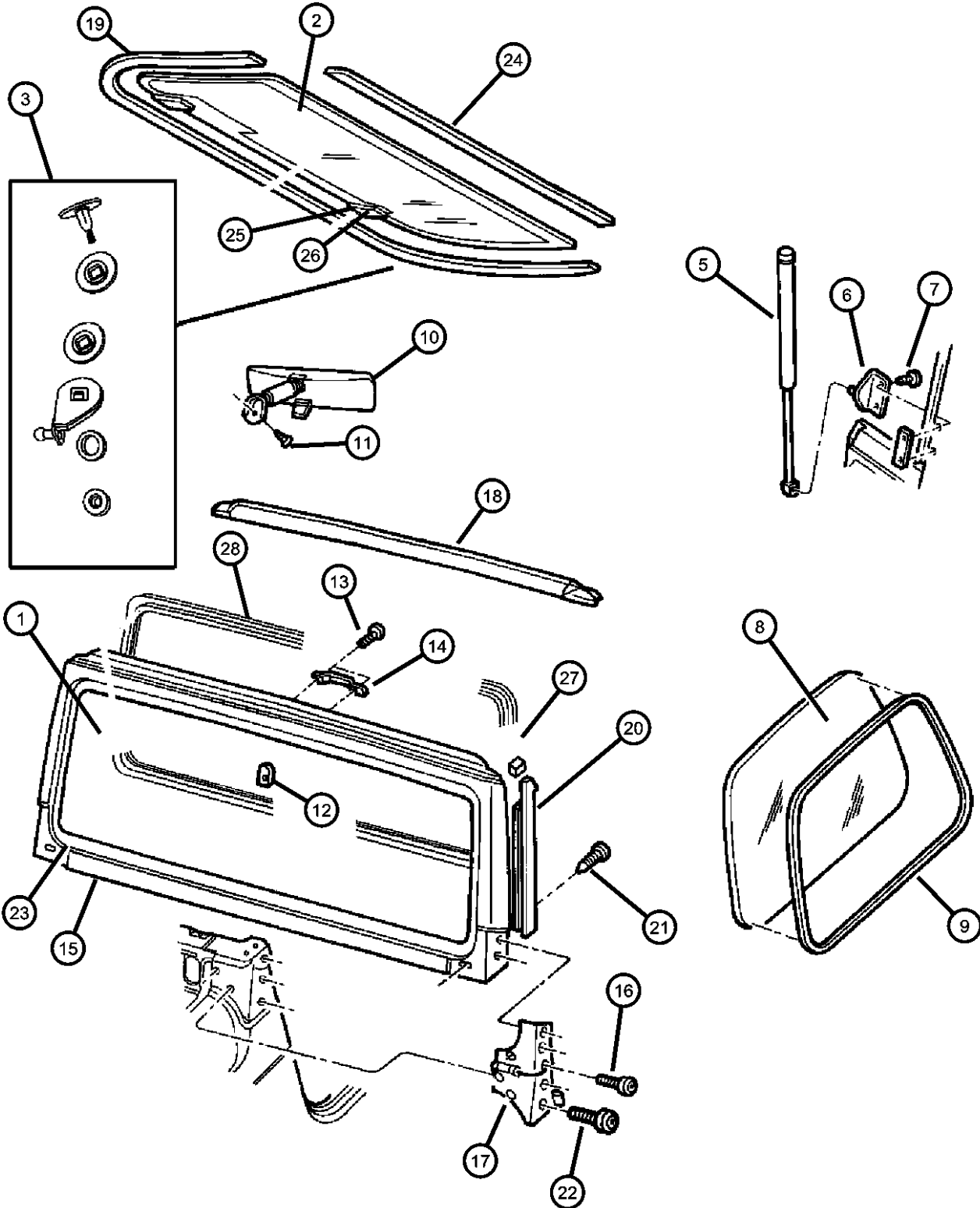
Glass, Windshield, Backlite, Quarter Windshield Frame, Hinges
Figure STJ-710



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55135127	1							WINDSHIELD
2									BACKLITE
	04883306	1							Tint, Heated
	04883306AB	1							Privacy, Heated
	04883307	1							Tinted
3									BRACKET, Ballstud
	04883497AA	1							Left
	04883496AA	1							Right
-4	04883496AA	1							BRACKET, Ballstud, (NOT SERVICED)
5	55076310AB	2							PROP, Liftgate
	G0004249AB								Mopar V-Line Alternative Part
6	55076311	2							BALL STUD, Body Side
7	55076311	2							SCREW, M6x1.00x20.00, (NOT SERVICED)
8									GLASS, Quarter Window
	55176278	1							Tinted, Right
	DQ09075GTN								Collision Replacement Glass
	55176279	1							Tinted, Left
	DQ09076GTN								Collision Replacement Glass
	55176306	1							Privacy, Right
	DQ09071YPN								Collision Replacement Glass
	55176307	1							Privacy, Left
	DQ09072YPN								Collision Replacement Glass
9	55176577	2							MOLDING, Quarter Window
10	55009784	1							MIRROR, Inside Rear View
11	J4005766	1							SCREW, Pan Head, .164-32x.460
12	J3657374	1							SUPPORT, Rear View Mirror
13	J3657374	1							SCREW, .190-24x.500, (NOT SERVICED)
14	55013666	1							FOOTMAN LOOP, Hold Down
15	55174607AB	1							PANEL, Windshield Frame
16	06035898	2							SCREW AND WASHER, Truss Head, .312-18x1.12
17									HINGE, Door
	55075702AC	1							Right

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Glass, Windshield, Backlite, Quarter Windshield Frame, Hinges
Figure STJ-710

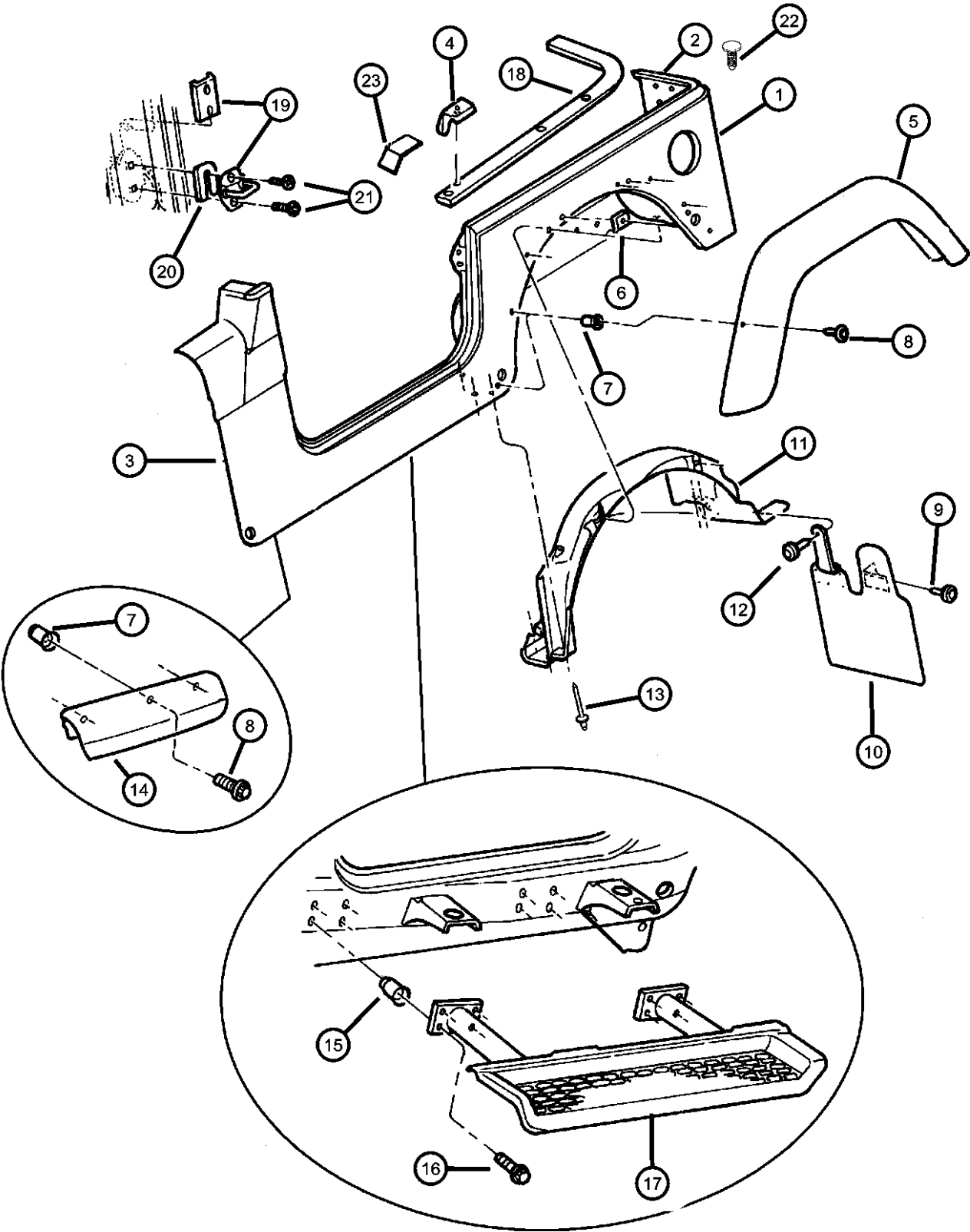


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	55075703AC	1							Left
18	55176512AE	1							SEAL, Header Opening
19	55175041AD	1							WEATHERSEAL, LIFTGATE
20									WEATHERSTRIP, Front Door
	55176618AB	1							Right
	55176619AB	1							Left
21	06035369	6							SCREW, Piercing, .164-15x1.25, .164-15x1.00
22	06035757	8							SCREW
23	55176567AB	1							MOLDING, Windshield Reveal
24	55175042	1							WEATHERSTRIP, Backlite
25									HINGE, Liftglass
	05013722AA	1							Right
	05013723AA	1							Left
26	06100568	3							BOLT AND WASHER, Implement Attaching, Liftglass Hinge Screw
27	06100568	3							SEAL, Header Top And Side Rail, (NOT SERVICED)
28	55176430AC	1							MOLDING, Windshield Garnish
-29	55009433	1							GASKET, Hinge To Glass
-30	55009434	1							BUSHING, Hinge to Glass
-31	55009788	1							SEAL, Hinge To Glass
-32	J4007384	1							NUT AND WASHER, Hex
-33	55019378	1							CAP, Hinge Cover
-34	55176464	1							GROMMET, Wiper Motor And Bracket
-35	55176421	2							TAPE, Anti Chip

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

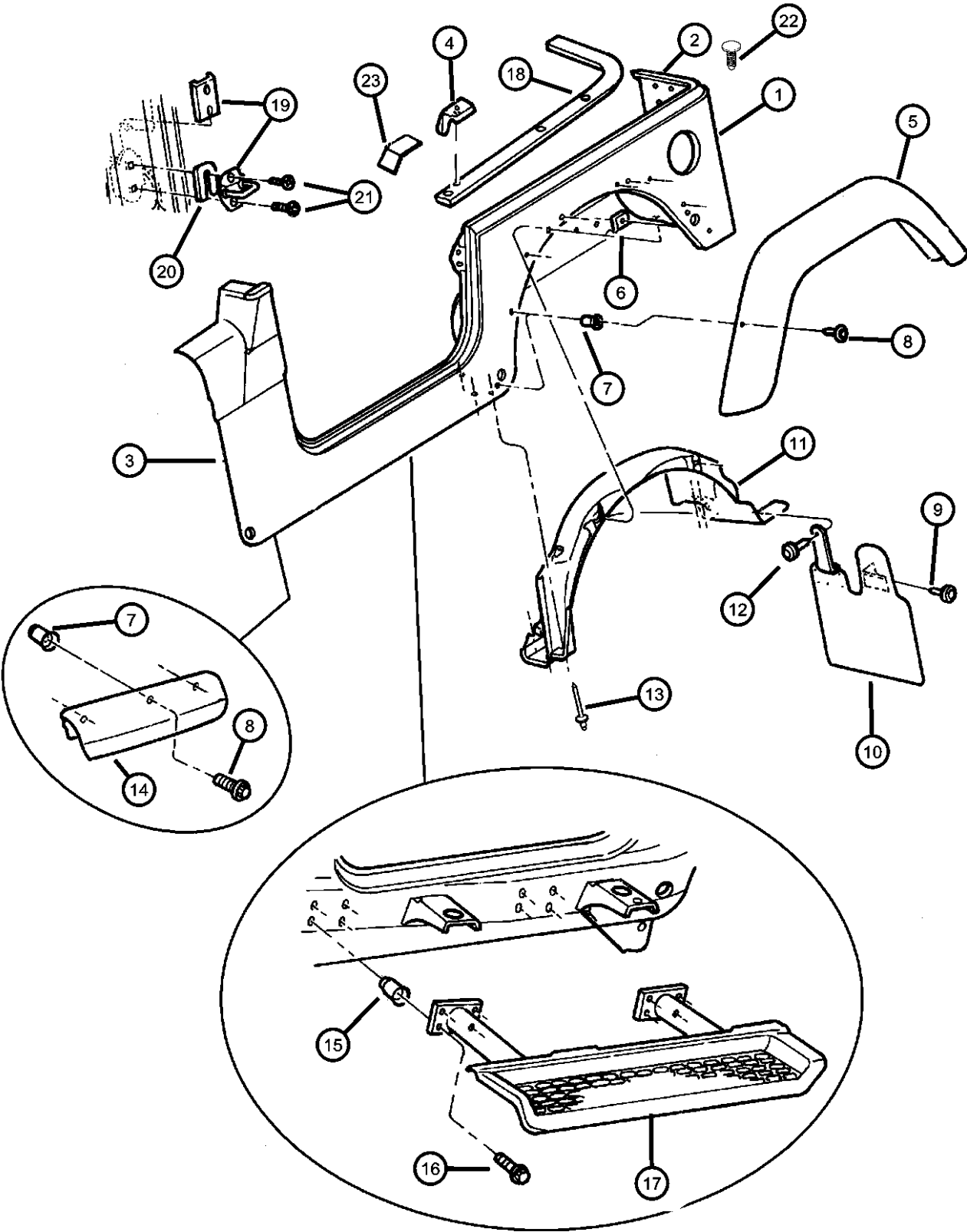
Panels, Body Side Wrangler
Figure STJ-810



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	04874196AB	1							PANEL, Body Side Right
	04874197AB	1							Left
2	55175664	1							PANEL, Rear Corner Right
	55175665	1							Left
3	55175024	1							REINFORCEMENT, Side Panel
4	55176524AB	1							SEAL, Mocket Right
	55176525AB	1							Left
5									EXTENSION, Wheel House
	55175726	1							Black, Textured, Right
	55175727	1							Black, Textured, Left
	5DS74DX9	1							Black, Flat, SAHARA, Right
	5DS74SG8	1							Forest Green, SAHARA, Right
	5DS74TW1	1							White, SAHARA, Right
	5DS74TX8	1							Black High Gloss, SAHARA, Right
	5DS74WTD	1							Sand, SAHARA, Right
	5DS75DX9	1							Black, Flat, SAHARA, Left
	5DS75SG8	1							Forest Green, SAHARA, Left
	5DS75TW1	1							White, SAHARA, Left
	5DS75TX8	1							Black High Gloss, SAHARA, Left
6									NUT, Plastic
	J4004868	14							Front
		10							Rear
7	06504601	10							NUT, Rivet Round, M5x0.80x11.09
8	06504601	10							SCREW AND WASHER, M5X.80X20.00, (NOT SERVICED)
9	06504601	10							SCREW, (.190-16x.750), (NOT SERVICED)
10	55155696AA	1							SHIELD, Splash 1 Piece Design, After 1-16-97, Right
	55155697AA	1							1 Piece Design, After 1-16-97, Left

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

Panels, Body Side Wrangler
Figure STJ-810

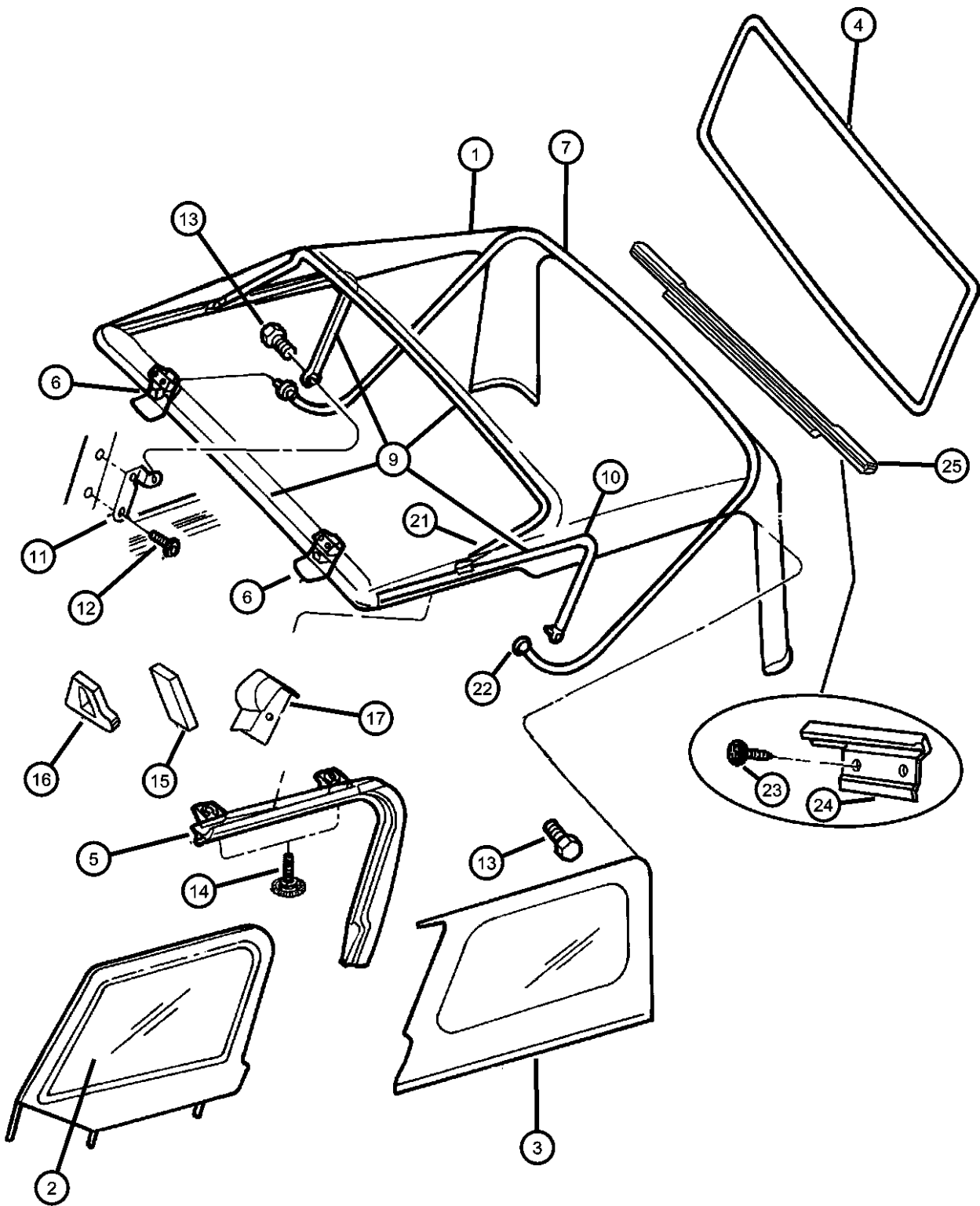


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
11									SHIELD, Splash, Liner, Rear Wheelhouse
	55155632AB	1							Right
	55155633AB	1							Left
12	55155633AB	1							RIVET, (.250x.492), (NOT SERVICED)
13	06030441	10							PIN, Retainer
14									EXTENSION, Fender
	55254928	1							Black, Flat, SPORT, Right
	55254929	1							Black, Flat, SPORT, Left
	5DV12DX9	1							Black, Flat, SAHARA, Right
	5DV13DX9	1							Black, Flat, SAHARA, Left
15	06504397	14							NUT, M8-1.25
16	06501648	14							SCREW, Hex Flange Head, M8x1.25x25.00, Side Step
17									STEP PAD, Side Step
	55175158	1							Right
	55175159	1							Left
18									RETAINER, Belt Rail
	55175754AB	1							Right
	55175755AB	1							Left
19	04520288	2							STRIKER, Door Latch, Door Latch
20									SPACER, Door Latch Striker
	04520289	AR							
	55075483	AR							2.0/2.5 Thick
21	06503120	4							SCREW AND WASHER, Button Head Torx, M8x1.25x39.50
22	06504662	4							RETAINER, Push On
23	06504662	4							FOAM BLOCK, Upper B-Pillar, (NOT REQUIRED)

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.	DDQ = TRANSMISSION - 5-SPEED MANUAL
	U = JEEP - 4WD (RHD)			ERH = ENGINE - 4.0L POWER TECH I-6	DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH
					DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Soft Top And Windows Wrangler
Figure STJ-1110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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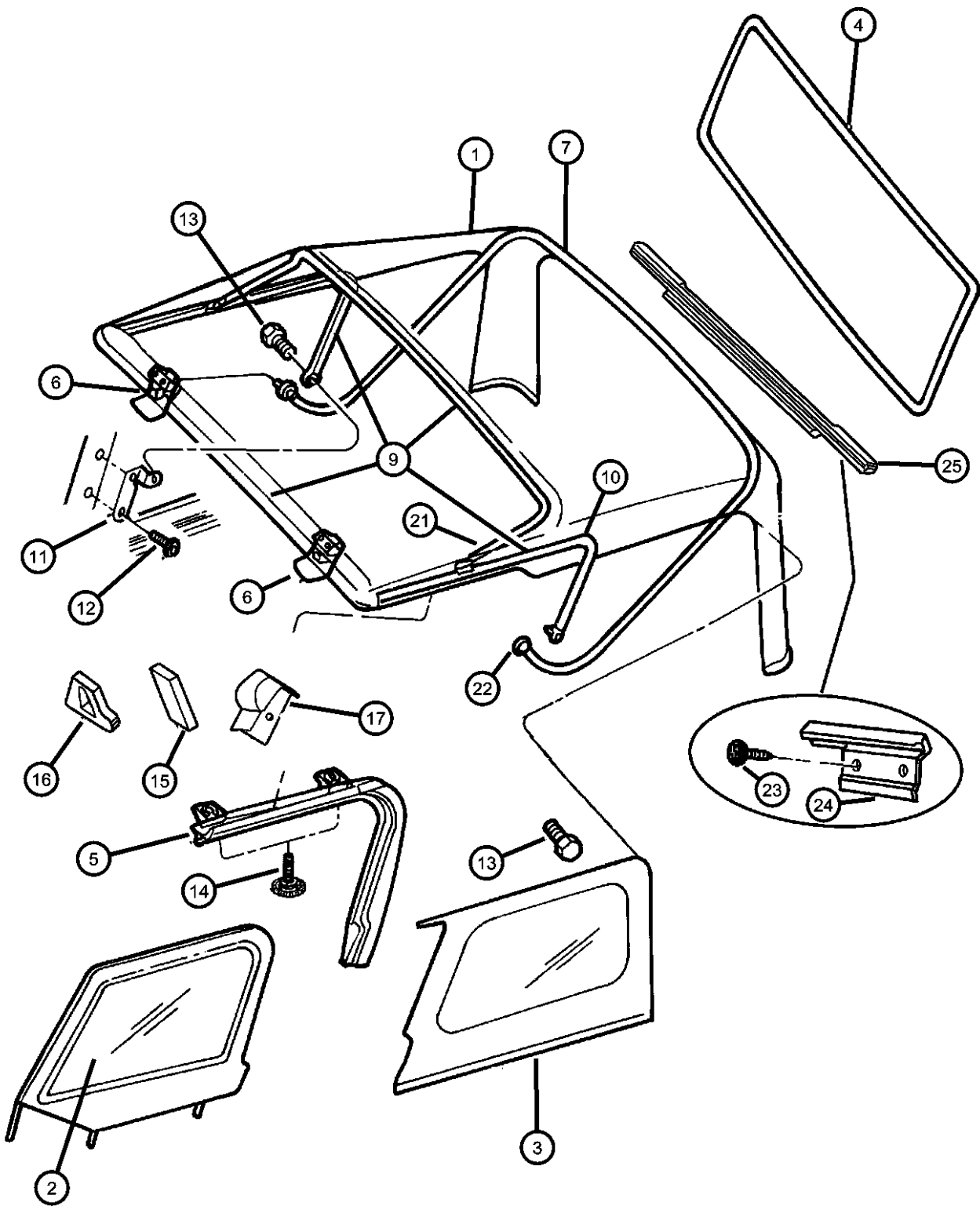
NOTE: Vehicles purchased with the Dual Top option [Hard Top & Soft Top Sales Code AEM] are shipped from the production plant with the kits containing the following parts:

1									COVER, Soft Top
	5FM99TW1AB	1							White
	5FM99TX7AB	1							Black
	5FM99VK9AB	1							Tan
2									WINDOW, Half Door Soft Top
	5FV22BX7AE	1							Black, Right
	5FV22SW1AE	1							White, Right
	5FV22VK9AE	1							Tan, Right
	5FV23BX7AE	1							Black, Left
	5FV23SW1AE	1							White, Left
	5FV23VK9AE	1							Tan, Left
3									WINDOW, Quarter
	5EZ00BX7AB	1							Black, Right
	5EZ00SW1AB	1							White, Right
	5EZ00VK9AB	1							Tan, Right
	5EZ01BX7AB	1							Black, Left
	5EZ01SW1AB	1							White, Left
	5EZ01VK9AB	1							Tan, Left
4									WINDOW, Tailgate
	5EZ03SW1AB	1							White
	5EZ03VK9AB	1							Tan
	5EZ03BX7AB	1							Black
5									FRAME, Door Glass
	55175858AD	1							Right
	55175859AD	1							Left
6	55176287	2							LATCH AND BASE, Folding Top
7	55176442AB	1							BOW, Folding Top, Number 3
-8	04778470	1							SNAP KIT, Soft Top, Male, Soft Top Cover Attaching, Bow #3
9	04874281	1							BOW, Folding Top, Number 1, And Number 2, With Pivot, Includes Front Header
10	55176206	2							BUMPER, Rubber, Number 2 Bow Rest
11									BRACKET, Soft Top Bow 1 & 3

WRANGLER (TJ)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH	

AR = use ase required - = Non illustrated part

Soft Top And Windows Wrangler
Figure STJ-1110

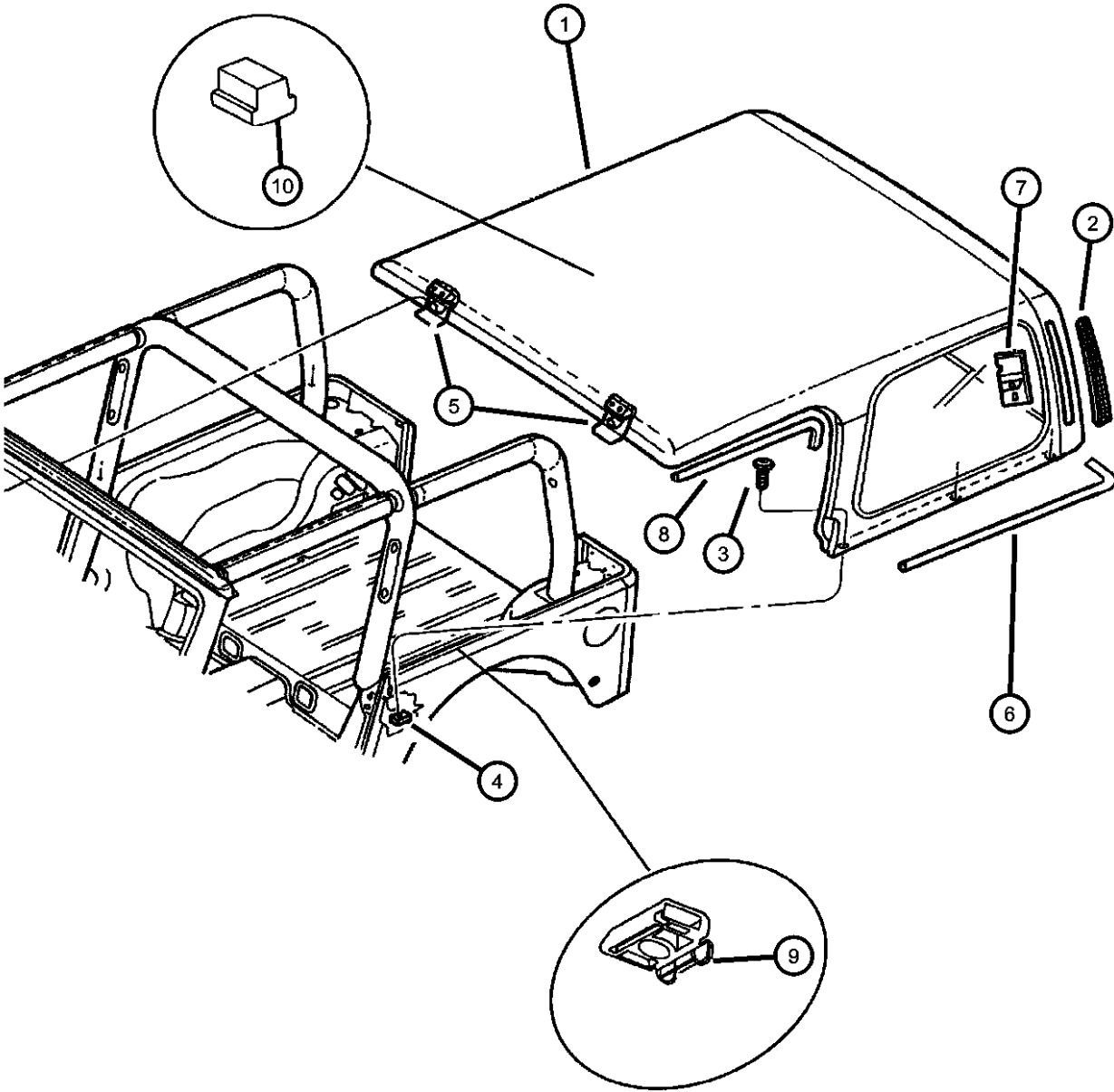


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	55175802	1							Right
	55175803	1							Left
12	06503267	4							SCREW, Round Head, M6x1x25
13	06035797	4							SCREW, Shoulder, .190-24x.625
14	55176198	4							PIN, Release Lever
15	55176198	4							SEAL, Door, Also Serviced in Frame Door Glass, (NOT SERVICED)
16									SEAL, A-Pillar Blocker
	05012298AA	1							Right
	05012299AA	1							Left
17									SEAL, Header Top And Side Rail
	05012300AA	1							Right
	05012301AA	1							Left
-18	55176444	1							STRAP, Retaining, 2 Bow to 3 Bow Connect
-19	04897190AA	1							PULL STRAP KIT, Attaches to Zipper Pull, Contains 5 Straps
-20									BOOT, Folding Top
	5FZ85BX7AA	1							Black
	5FZ85SW1AA	1							White
	5FZ85VK9AA	1							Tan
21	55175813	1							KNUCKLE, Rear
22	55176064	2							KNUCKLE, Rear
23	55176064	2							SCREW AND WASHER, [.164-18x.625], (NOT SERVICED)
24									CLIP, Tailgate Opening
	55176738AA	1							Right
	55176739AA	1							Left
25	55176736AB	1							RETAINER, Soft Top Rail
-26	55177245AA	1							TOOL, Wrench, Torx

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Top Enclosure, Hard
Figure STJ-1120

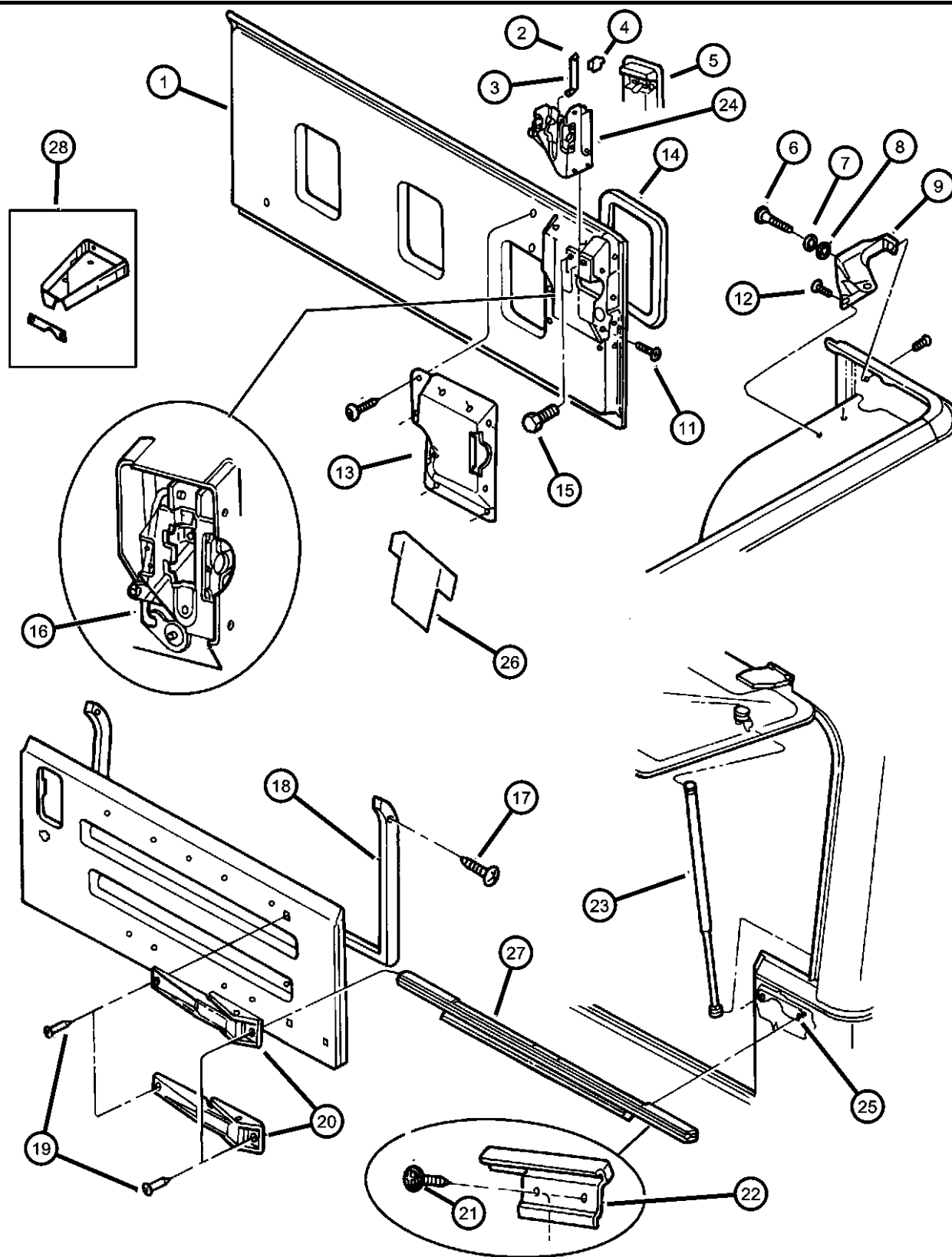


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									HARDTOP, Shell Only
	5GN27BX7AA	1							Black
	5GN27SW1AA	1							White
	5GN27VK9AA	1							Tan
2									EXHAUSTER, Front Door
	55036306	1							Right
	55036307	1							Left
3	06035627	4							SCREW AND WASHER, Truss Head, .312-18x1.12
4	06036084AA	6							NUT, .312-18
5	55175816	2							LATCH AND BASE, Folding Top
6									SEAL, Enclosure To Body
	55176372AB	1							Right
	55176373AB	1							Left
7	55176190	1							COVER, Wiring Protector
8	55176190	1							MOLDING, Door Window Opening, (NOT REQUIRED)
9	55176746AB	4							RETAINER, Folding Top Deck Closure
10	55176466	2							BUMPER, Upper Slam
-11	55177245AA	1							TOOL, Wrench, Torx

WRANGLER (TJ)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR		EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

Tailgate Wrangler
Figure STJ-1310



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55176340AC	1							TAILGATE
2	55008127AB	1							ROD, Tailgate Handle to Latch
3	55008127AB	1							SLEEVE, Anti-Rattle, Handle to Latch Rod, (NOT SERVICED)
4	J4004532	1							CLIP, Rod End, Attach Lock Cylinder Rod
5	55176547	1							HANDLE, Liftgate
6	55076217	1							PIN, Latch Striker
7	55033620	AR							WASHER, Flat, .490x1.14x.060
8	55074800	AR							WASHER, Striker Latch
9	55176450AC	1							BRACKET, Tailgate Striker
10	J4006303	2							RIVET, Dome Head Blind, .125x.275
11	J4007536	3							SCREW AND WASHER, Tapping, .312-18x.120
12	06505070AA	4							SCREW, Pan Head
13	55176533AB	1							COVER, Tailgate Latch
14	J3743608	1							SEAL, Handle, Outside Door Handle
15	06034980	2							SCREW, Pan Head, .19-24x.437
16	55076011	1							LINK, Key Cylinder To Latch
17	55076011	1							SCREW, .164-18x.625, (NOT SERVICED)
18	55175043AC	1							WEATHERSEAL, Tailgate
19	06035493	8							SCREW
20	55075567	2							HINGE, Tailgate
21	55075567	2							SCREW AND WASHER, .164-18x.625, (NOT SERVICED)
22									CLIP, Tailgate Opening
	55176738AA	1							Right
	55176739AA	1							Left
23	55076310AB	2							PROP, Liftgate
	G0004249AB								Mopar V-Line Alternative Part
24	55074947AB	1							LATCH, Tailgate
25	55176615	2							PLATE, Tailgate Latch
26	55025280	1							WATERSHIELD, Tailgate Latch
27	55176736AB	1							RETAINER, Soft Top Rail

WRANGLER (TJ)

SERIES LINE
L = Low Line J = JEEP - 4WD
U = JEEP - 4WD (RHD)

BODY
77 = OPEN BODY 2-DOOR

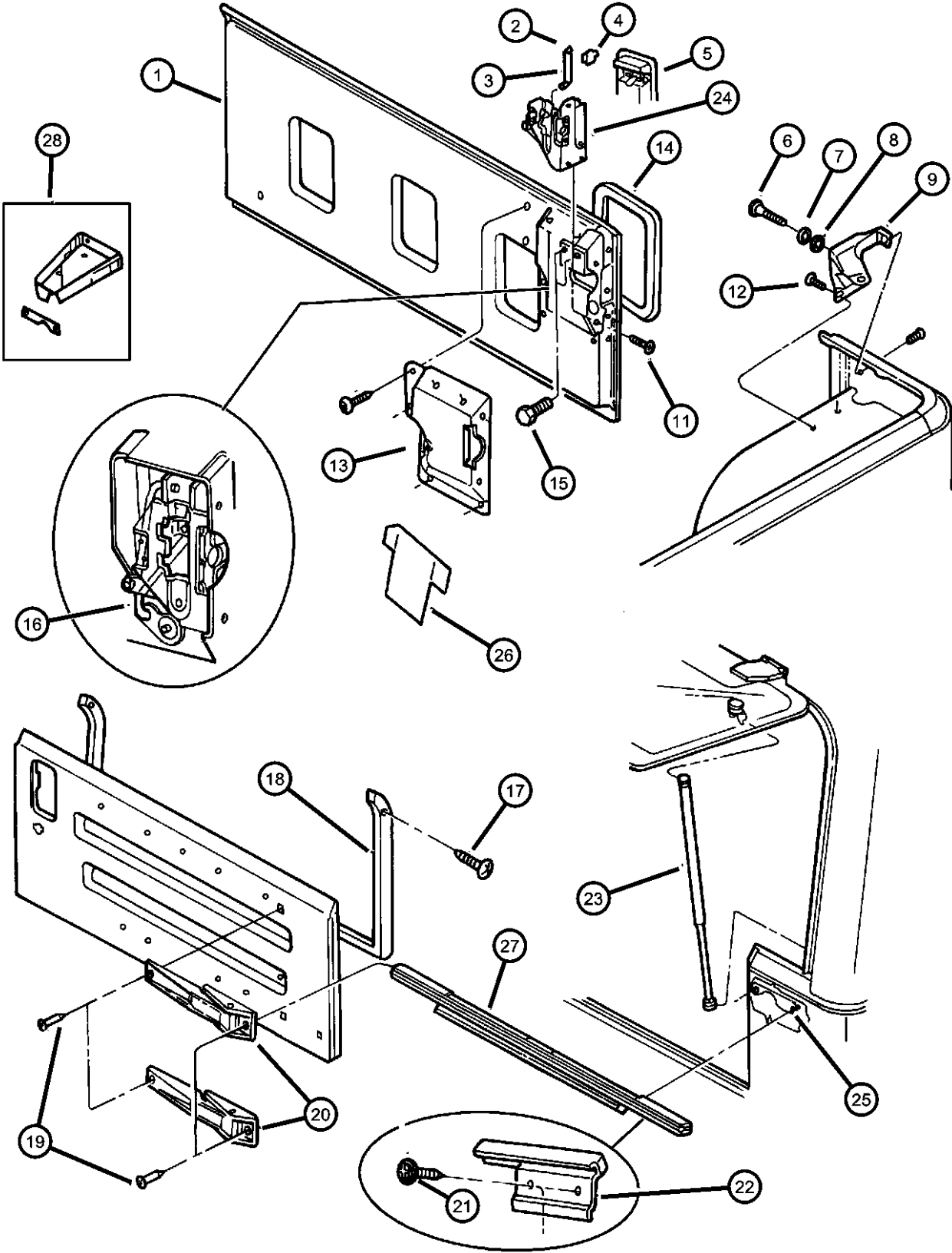
ENGINE
EPE = ENGINE - 2.5L POWER TECH I-4 Cyl.
ERH = ENGINE - 4.0L POWER TECH I-6

TRANSMISSION
DDQ = TRANSMISSION - 5-SPEED MANUAL
DGD = TRANSMISSION - 3-SPD. AUTOMATIC, 30RH
DGG = TRANSMISSION - 3-SPD. AUTOMATIC, 32RH

AR = use ase required - = Non illustrated part

1999 TJ

Tailgate Wrangler
Figure STJ-1310



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
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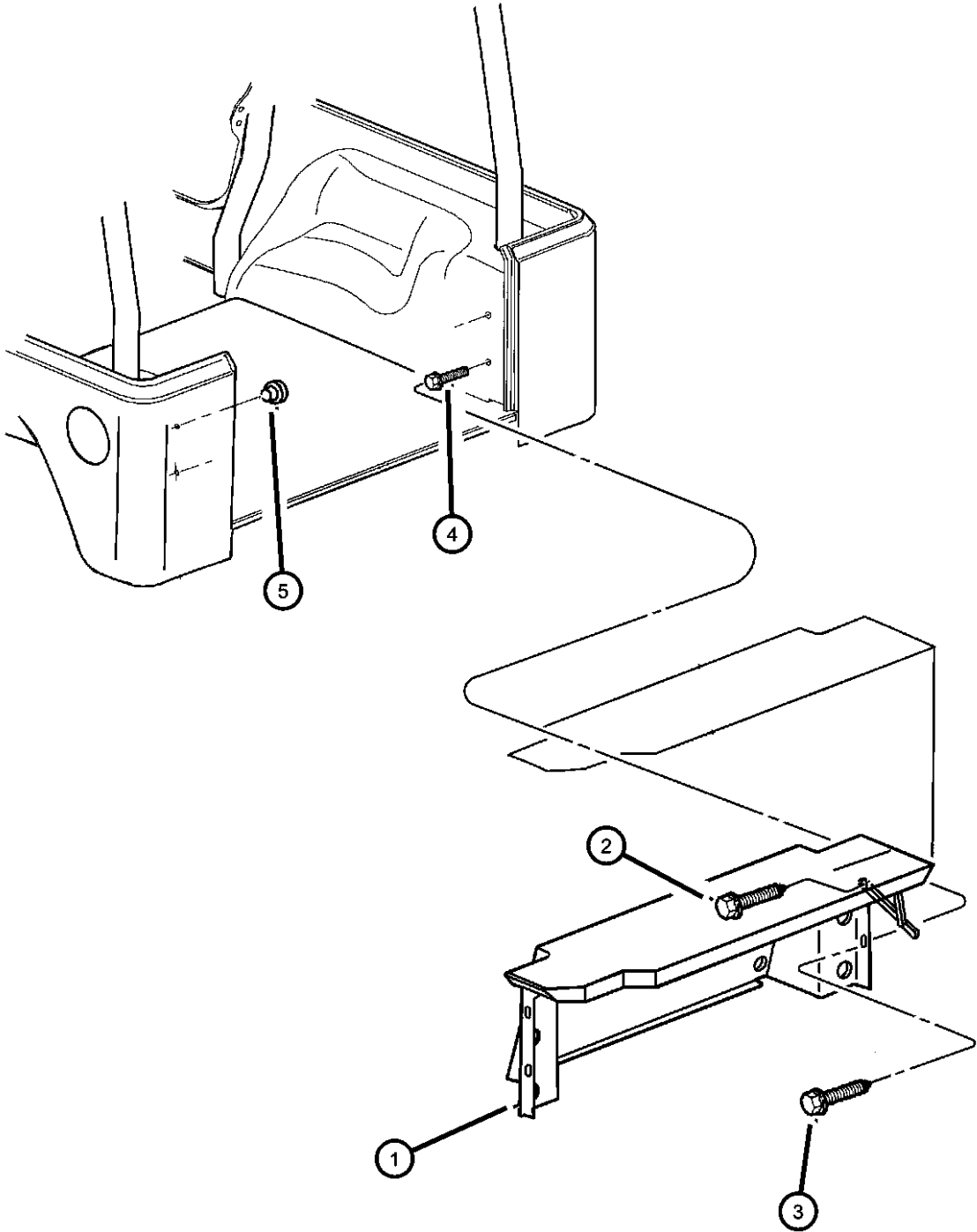
28	55175668	1							REINFORCEMENT, Tailgate Hinge
-29	J4004455	1							SCREW AND WASHER, Hex Head, .312-18x1.12

WRANGLER (TJ)									
SERIES	LINE				BODY	ENGINE		TRANSMISSION	
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)				77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH		

AR = use ase required - = Non illustrated part

Add-a-Trunk
Figure STJ-1320

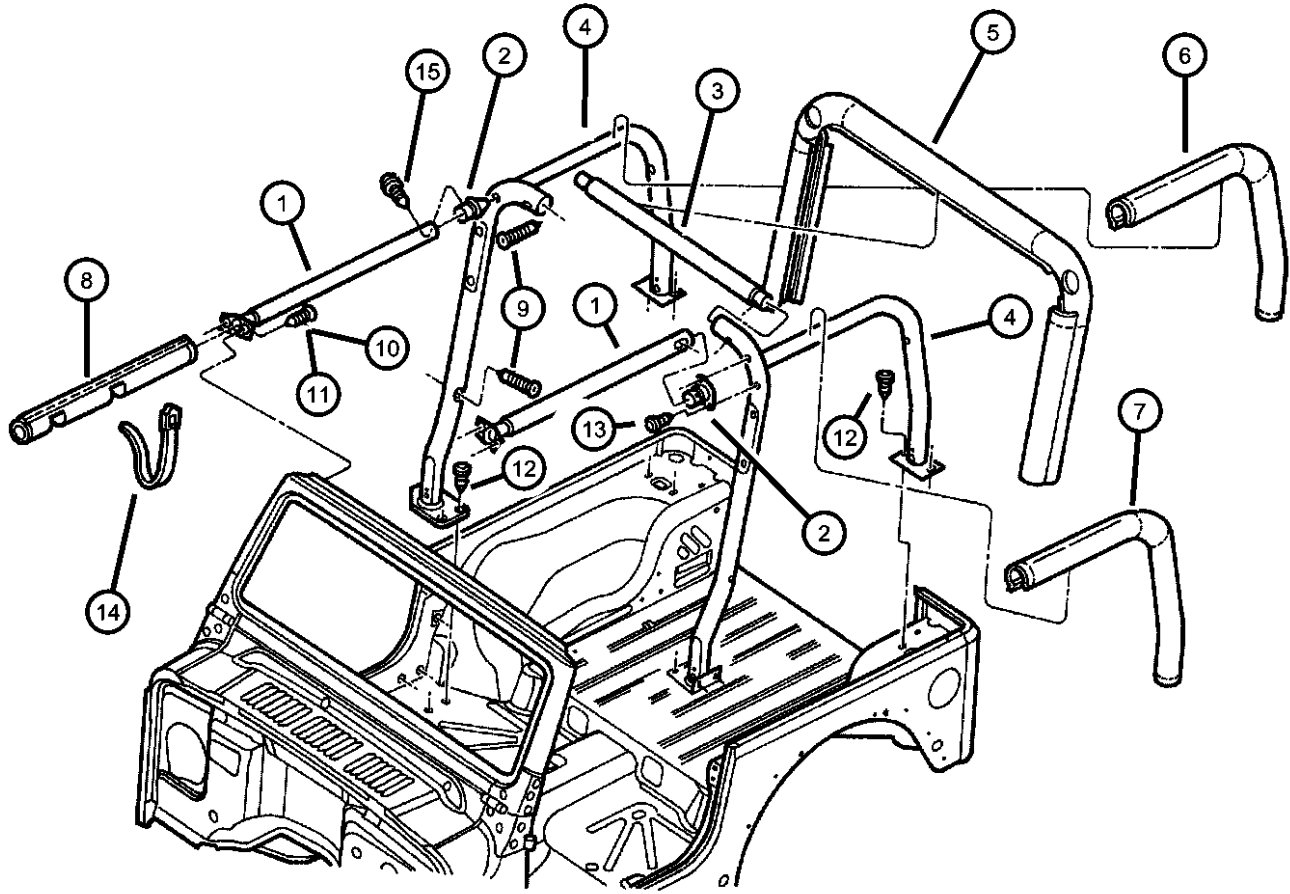
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									PANEL, Add A Trunk
	5FV251AZ	1							Agate
	5FV251K9	1							Tan
2	55216140	1							THUMBSCREW, M6x1-17
3	06101719	3							SCREW AND WASHER, Tapping, M6-1.0x20.0
4	06503245	4							NUT/RIVET, Cooler To Closure Panel, M6x1.00
5	06503245	4							PLUG, (NOT SERVICED)



WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

AR = use ase required - = Non illustrated part

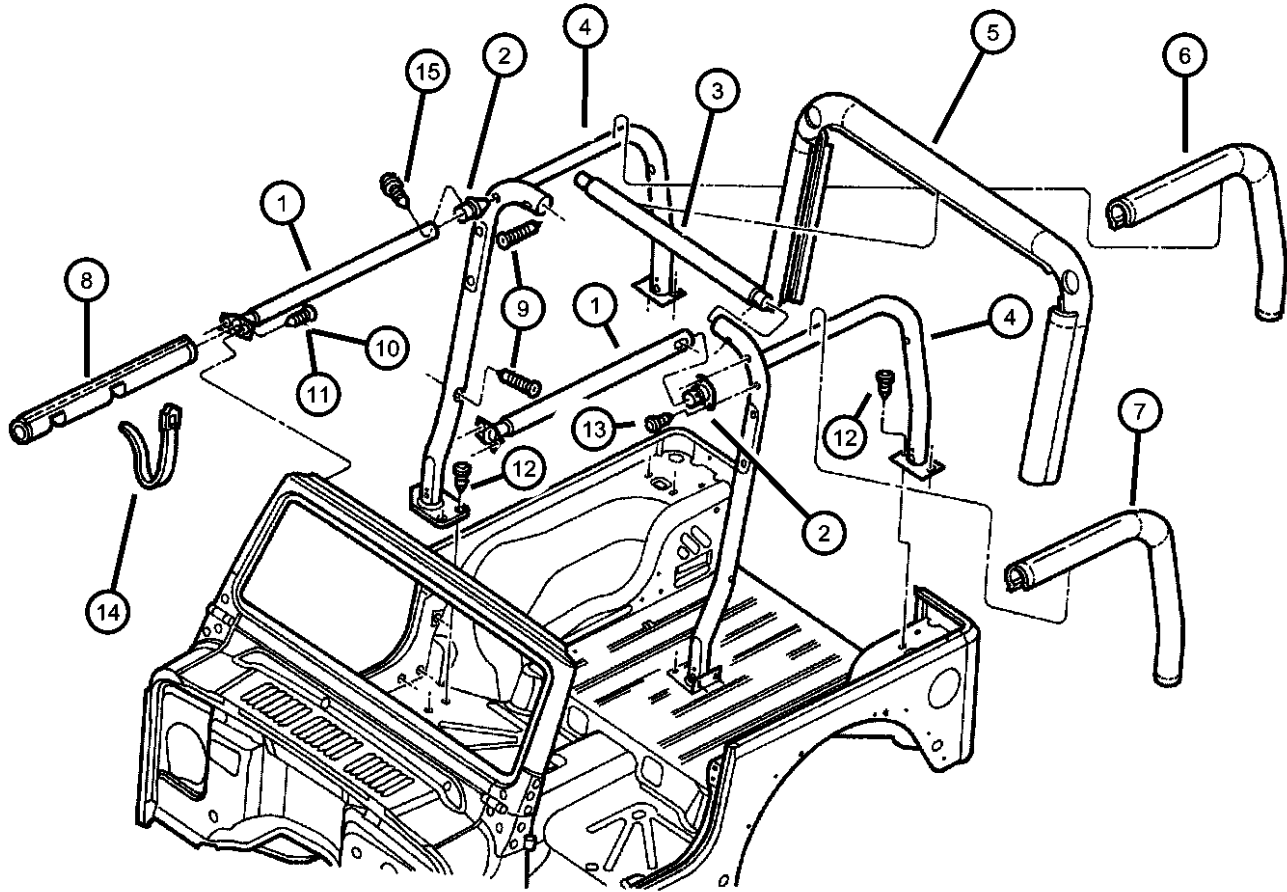
Sport Bar Wrangler
Figure STJ-1610



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55176504AC	1							SIDE BAR, Sport Bar Right
	55176505AC	1							Left
2	55176506	1							BRACKET, Side Right
	55176507	1							Left
3	55176022	1							BAR, Sport, Center
4	55176488	1							BAR, Sport Right
	55176489	1							Left
5	5FU79LAZAC	1							PAD, Sport Bar, Center Agate
	5FU79RK5AC	1							Camel
	5GA16LAZAB	1							Agate, Export
6	5FU81LAZ	1							PAD, Sport Bar, Right Agate, Without Speakers
	5FU81RK5	1							Camel, Without Speakers
	5FV08LAZ	1							Agate, With Speakers
	5FV08RK5	1							Camel, With Speakers
	5GA17LAZAA	1							Agate, Without Speakers, Export
7	5FU83LAZ	1							PAD, Sport Bar, Left Agate, Without Speakers
	5FU83RK5	1							Camel, Without Speakers
	5FV09LAZ	1							Agate, With Speakers
	5FV09RK5	1							Camel, With Speakers
	5GA18LAZAA	1							Agate, Without Speakers, Export
8	5EH59RK5	2							COVER, Side Bar Camel
	5EH59TAZ	2							Agate
9	06035969AA	2							SCREW, Pan Head, .437-20x1.150
10	06035969AA	2							SCREW, (NOT REQUIRED)
11	06504050	4							SCREW, M8x1.25x25
12	06035935AA	12							SCREW AND WASHER
13	06035935AA	12							SCREW, M8x1.25x30, (NOT SERVICED)

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH

Sport Bar Wrangler
Figure STJ-1610



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
14	55015916	5							STRAP, Side Bar Hold Down
15	06035970AA	2							SCREW, Pan Head, .437-20x1.150
-16									SHIELD, Sport Bar
	5FC98LAZ	1							Agate, Export
	5FC98RK5	1							Camel, Export
-17	06035912	4							NUT, Snap In, .164-18
-18	06504665	4							PLUG, Push Lock

WRANGLER (TJ)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = Low Line	J = JEEP - 4WD U = JEEP - 4WD (RHD)	77 = OPEN BODY 2-DOOR	EPE = ENGINE - 2.5L POWER TECH I-4 Cyl. ERH = ENGINE - 4.0L POWER TECH I-6	DDQ = TRANSMISSION - 5-SPEED MANUAL DGD = TRANSMISSION - 3-SPD. AUTOMATIC,30RH DGG = TRANSMISSION - 3-SPD. AUTOMATIC,32RH