

VIN PLATE DECODING INFORMATION

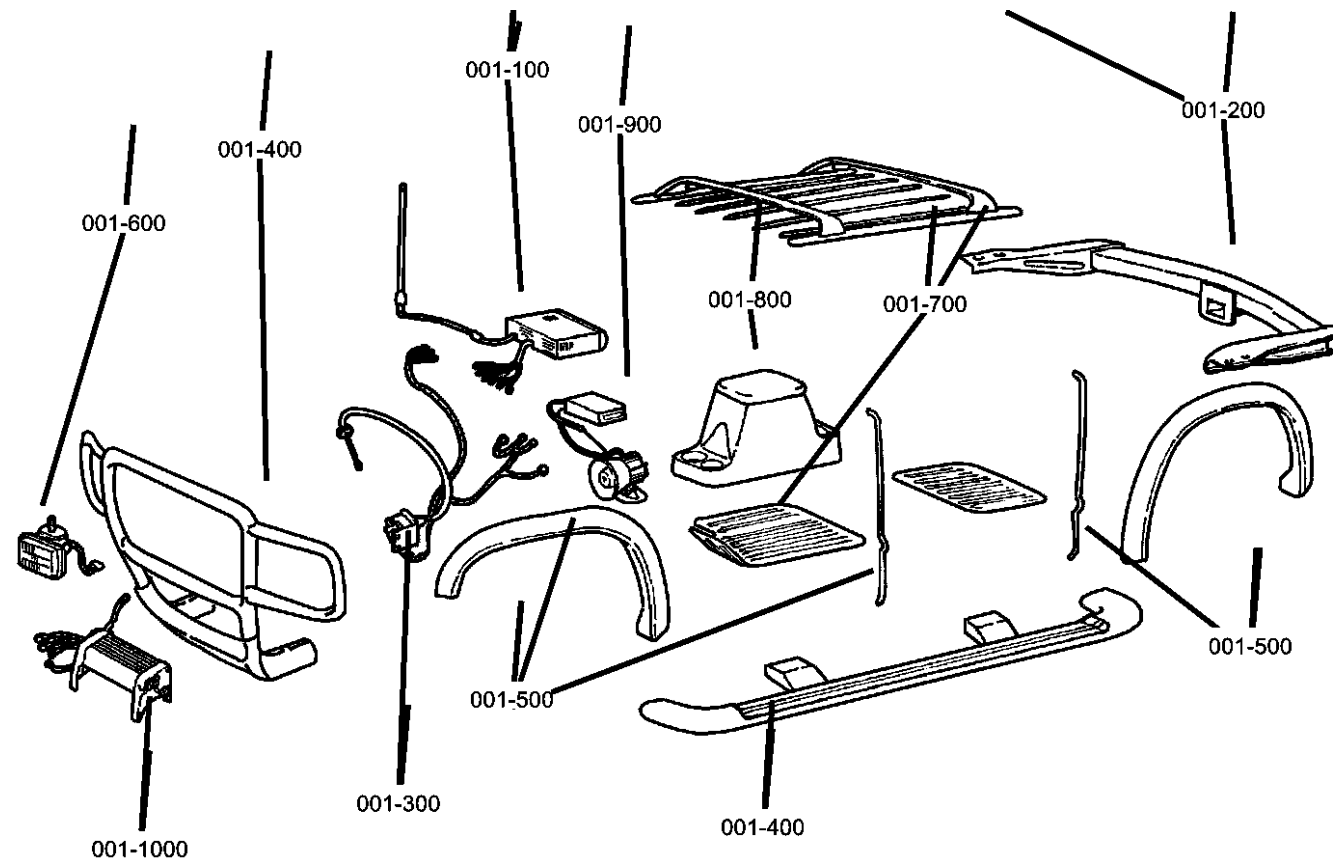
1	2	3	4	5	6	7	8	9	10	11	12 thru 17
Country	Make	Vehicle Type	Other	Line	Series	Body Style	Engine	Check Digit	Model Year	Assy. Plant	Sequence No.

The following table interprets the VIN Plate position shown above.

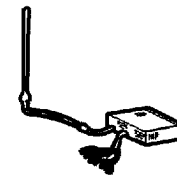
Position	Interpretation	Codes = Description
1	Country of Origin	1 = Built in U.S. by DaimlerChrysler Corporation
2	Assembler	D = Dodge
3	Vehicle Type	4 = Multipurpose Passenger Vehicle Less Side Air Bags
4	GVWR & Pass. Safety	E = 1361-1814 kg (3001-4000 lbs) F = 1814-2267 kg (4001-5000 lbs) G = 2268-2721 kg (5001-6000 lbs) H = 2722-3175 kg (6001-7000 lbs) J = 3176-3628 kg (7001-8000 lbs) K = 3629-4082 kg (8001-9000 lbs) L = 4083-4535 kg (9001-10000 lbs) M = 4536-6350 kg (10001-14000 lbs)
5	Vehicle Line	T = Nitro Left Hand Drive (4x2) U = Nitro Left Hand Drive (4x4) 9 = Nitro Right Hand Drive (4x4)
6	Series	2 = Nitro 5 = Nitro SLT
7	Body Style	8 = KA 74
8	Engine	5 = 2.8L I4 Cyl. 16V Turbo Diesel (ENR) K = 3.7L V6 Cyl. Gas (EKG) 1 = 2.4L I4 Cyl. Gas DOHC (ED1) 7 = 2.5L I4 Cyl. 16V Turbo Diesel (ENJ)
9	Check Digit	0 = Check Digit
10	Model Year	7 = 2007
11	Assembly Plant	L = Toledo North Assembly
12 thru 17	Vehicle Build Sequence	Model Year Assembly Sequence

Group - 1

Component Parts for Mopar Accessories



001-100
Audio & Electronics



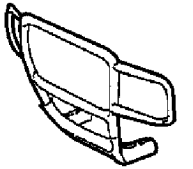
001-200
Carriers & Cargo Hauling



001-300
Driving Convenience



001-400
Exterior Appearance



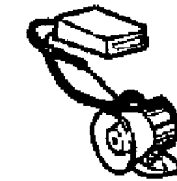
001-500
Exterior Protection



001-600
Fog Lights & Electrical



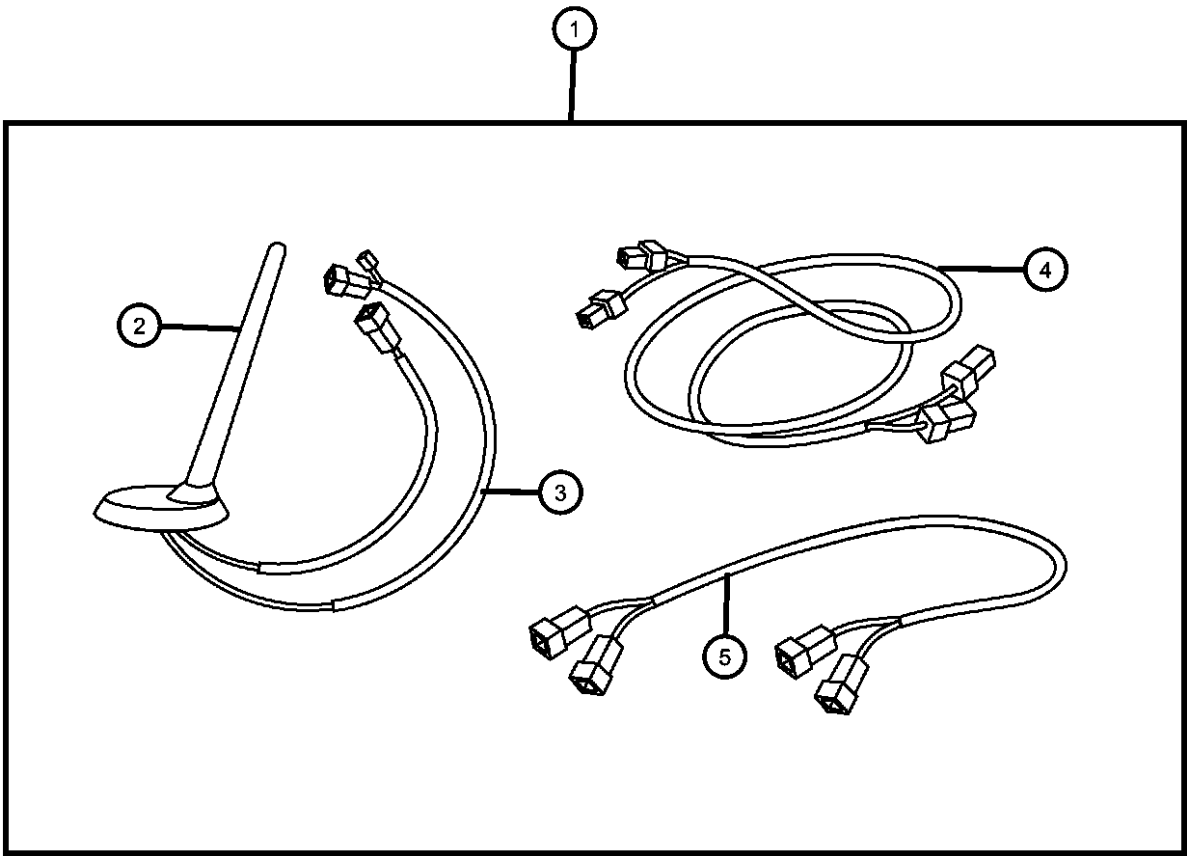
001-900
Security



Group - 1 Component Parts for Mopar Accessories

Illustration Title	Group-Fig. No.
Audio & Electronics	
Satellite Radio Antenna.....	Fig. 1 - 110
Video Entertainment System.....	Fig. 1 - 120
FM iPod Adapter	Fig. 1 - 160
Carriers & Cargo Hauling	
Bike Carrier-Hitch Mount Four Bikes	Fig. 1 - 210
Bike Carrier - Roof - Upright Mount.....	Fig. 1 - 215
Bike Carrier-Hitch Mount Two Bikes	Fig. 1 - 220
Carrier Kit - Canoe	Fig. 1 - 225
Carrier Kit - Water Sports.....	Fig. 1 - 230
Ski Carrier - Roof Mount.....	Fig. 1 - 240
Luggage Carrier - Roof - Hard Style	Fig. 1 - 245
Luggage Carrier - Roof - Vinyl	Fig. 1 - 250
Driving Convenience	
Remote Start	Fig. 1 - 310
Sensor Package Park/Distance	Fig. 1 - 320
Hands Free Kit Cellular Phone/Blue Tooth	Fig. 1 - 330
Exterior Appearance	
Wheel Kit.....	Fig. 1 - 410
Exterior Protection	
Running Boards	Fig. 1 - 510
Fog Lights & Electrical	
Fog Lamp Kit	Fig. 1 - 610
Off-Road Lamp Wiring Kit	Fig. 1 - 620
Security	
Alarm Kit	Fig. 1 - 910

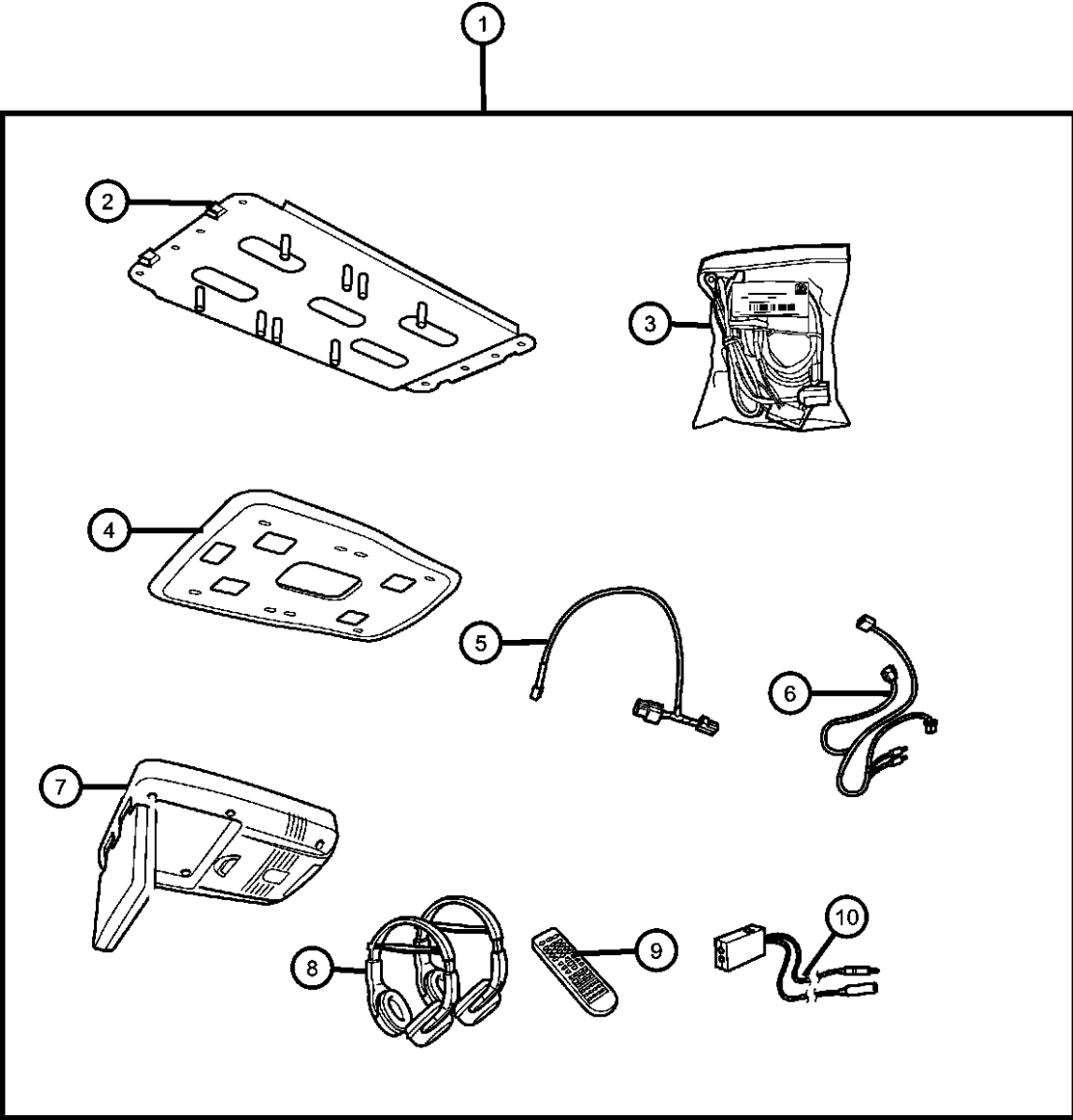
Satellite Radio Antenna
Figure 1-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	82210788	1			74				INSTALL KIT, Satelite Receiver
2	05064253AB	1			74				MAST, Antenna
3	05064164AB	1			74				BASE, Antenna
4	05064164AB	1							CABLE, Satellite Radio, (NOT SERVICED)
5	56040837AC	1			74				CABLE, Satellite Radio

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Video Entertainment System
Figure 1-120

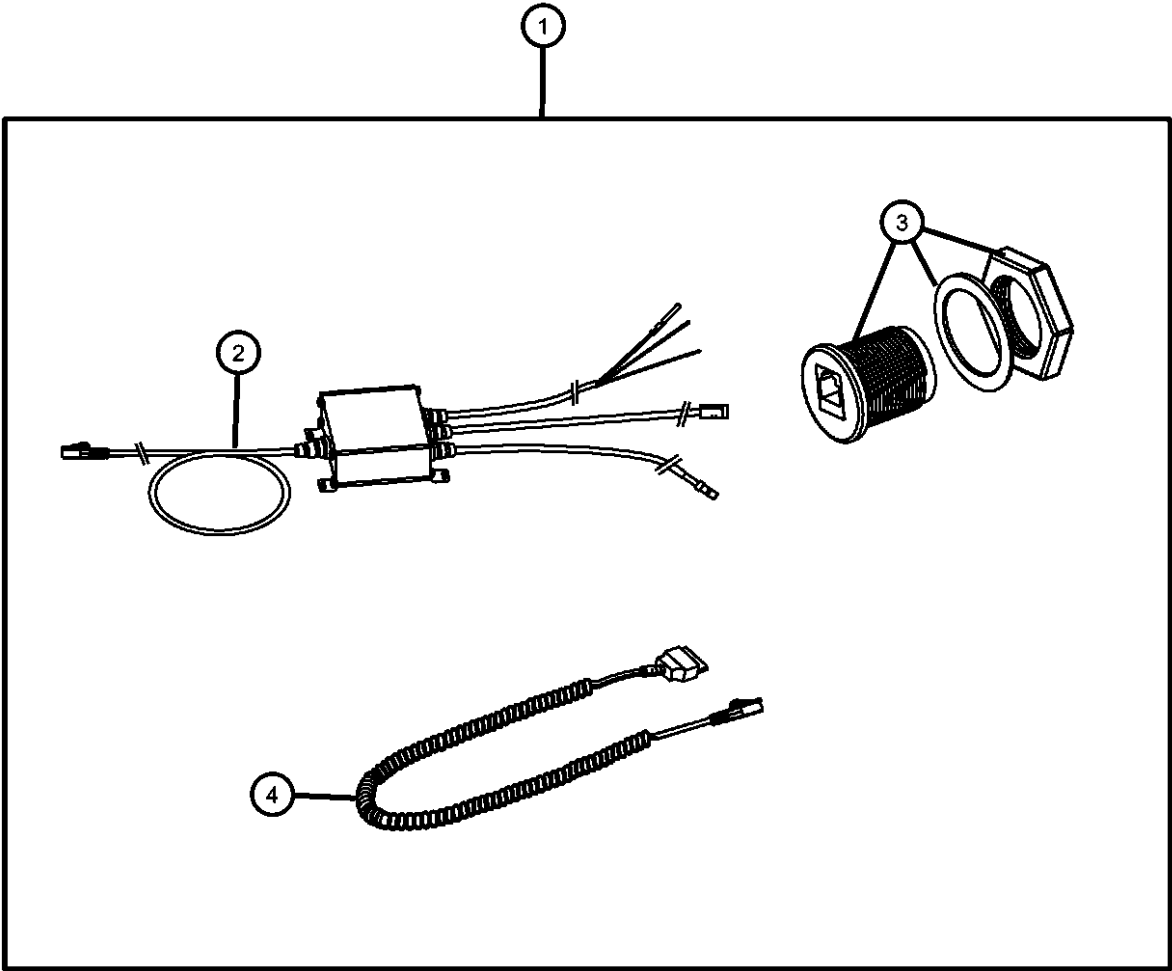


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	82210535AB	1							MEDIA SYSTEM, Monitor with DVD
2	68002657AA	1							BRACKET, Mounting
3	68004405AA	1							HARNESS, Wiring
4	68002654AA	1							SHROUD, SHROUD
5	68002649AA	1							HARNESS, Wiring
6	05166870AA	1							HARNESS, Wiring
7	05166869AA	1							MEDIA SYSTEM, Monitor with DVD
8	05064037AA	1							HEADPHONES, Wireless
9	05166873AA	1							REMOTE, Wireless Infrared
10	05166872AA	1							MODULATOR, FM

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

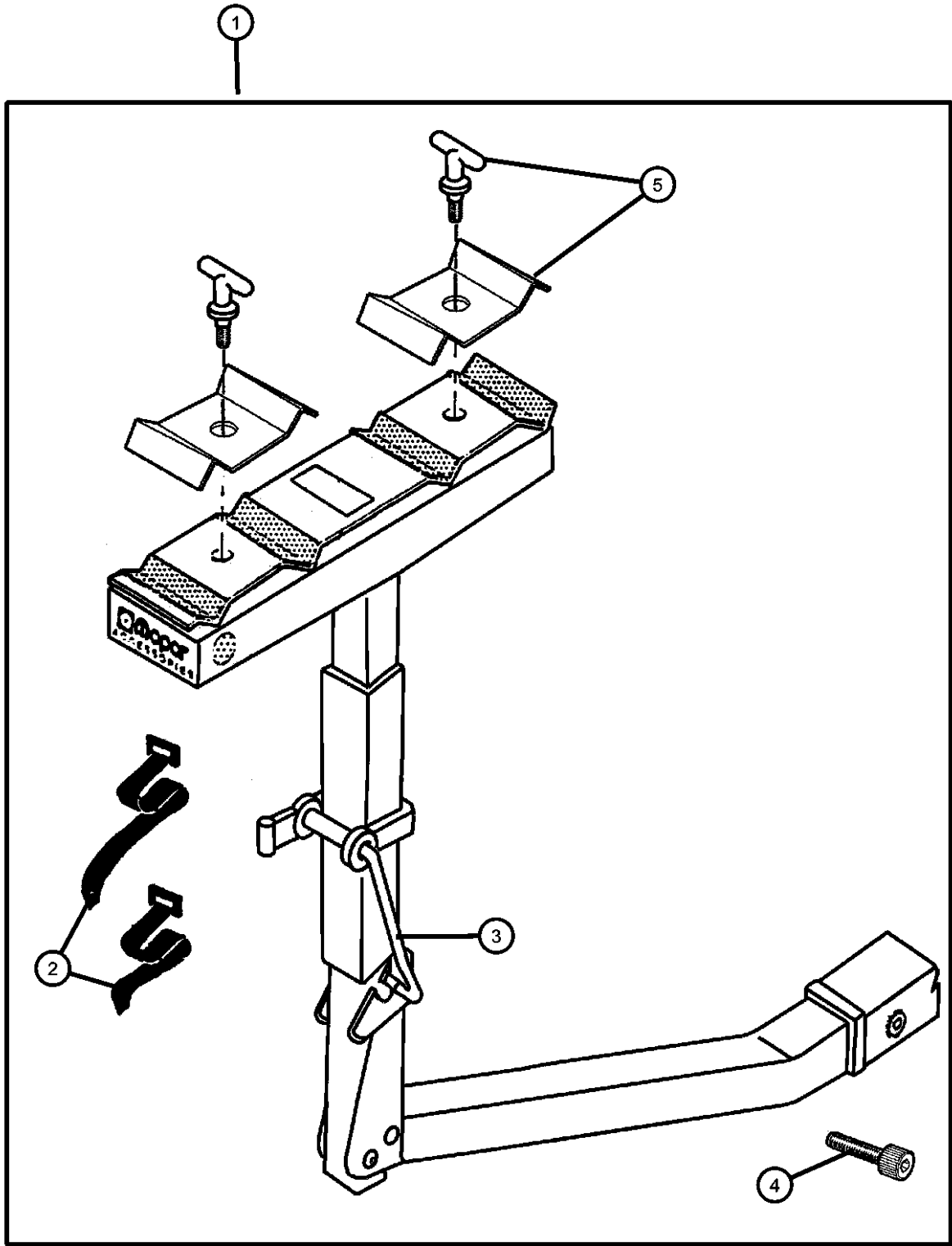
FM iPod Adapter
Figure 1-160

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	82210848	1			74				MODULE KIT, IPOD Interface
2	82210848	1							MODULE, (NOT SERVICED)
3	68024675AA	1			74				HARDWARE
4	68001396AA	1							HARNESS, Jumper



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Bike Carrier-Hitch Mount Four Bikes
Figure 1-210



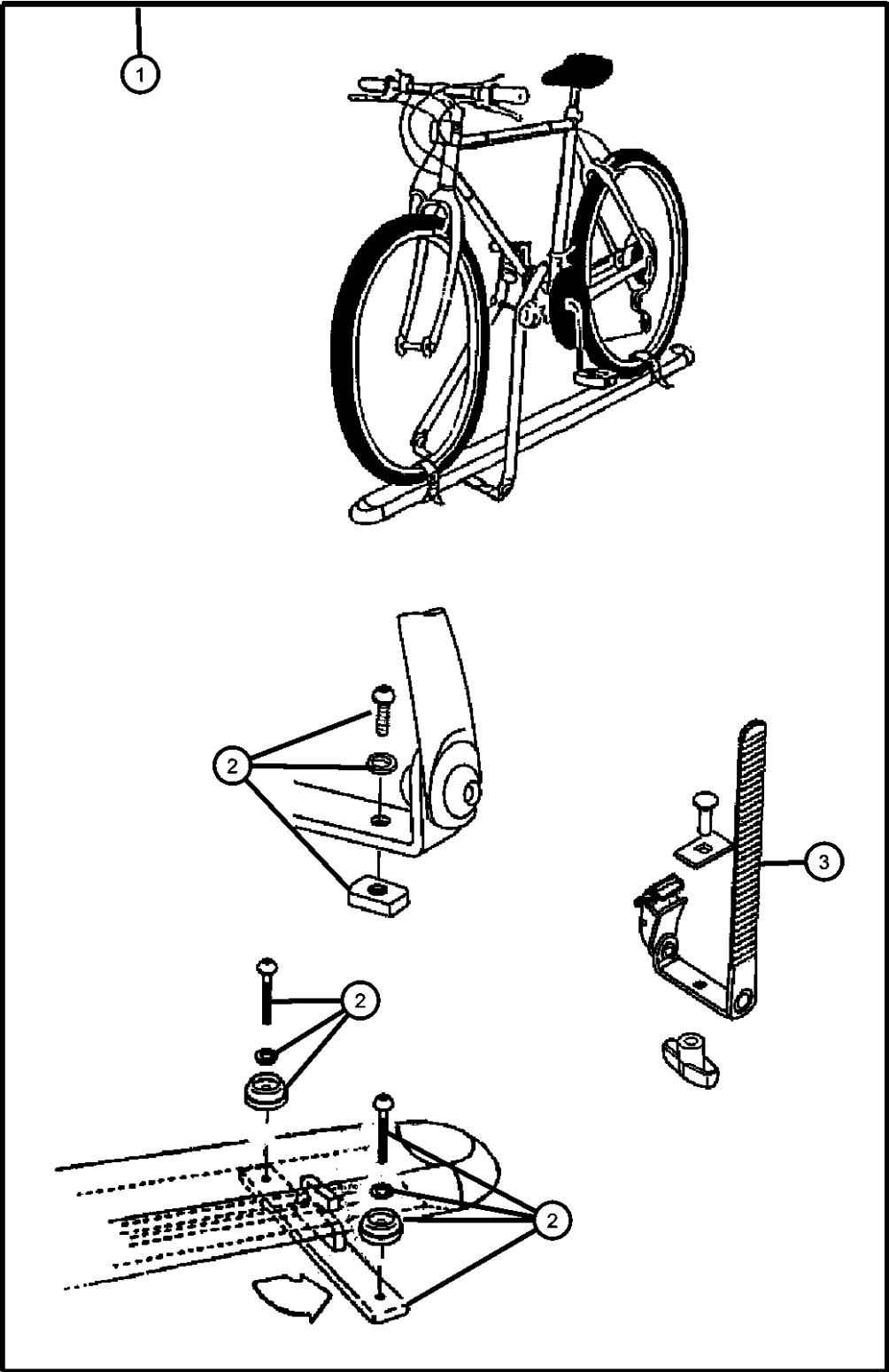
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

Note; Requires 2 Inch Hitch Receiver

1	82204328	1							CARRIER KIT, Bike
2	04762880	1							STRAP KIT, Velcro
3	05016775AA	1							STRAP KIT, Bike Carrier Latch
4	05016776AA	1							BOLT KIT, Security
5	05018825AA	1							HARDWARE KIT, Bike Carrier

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Bike Carrier - Roof - Upright Mount
Figure 1-215



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

Note; Requires Sport Utility Rack

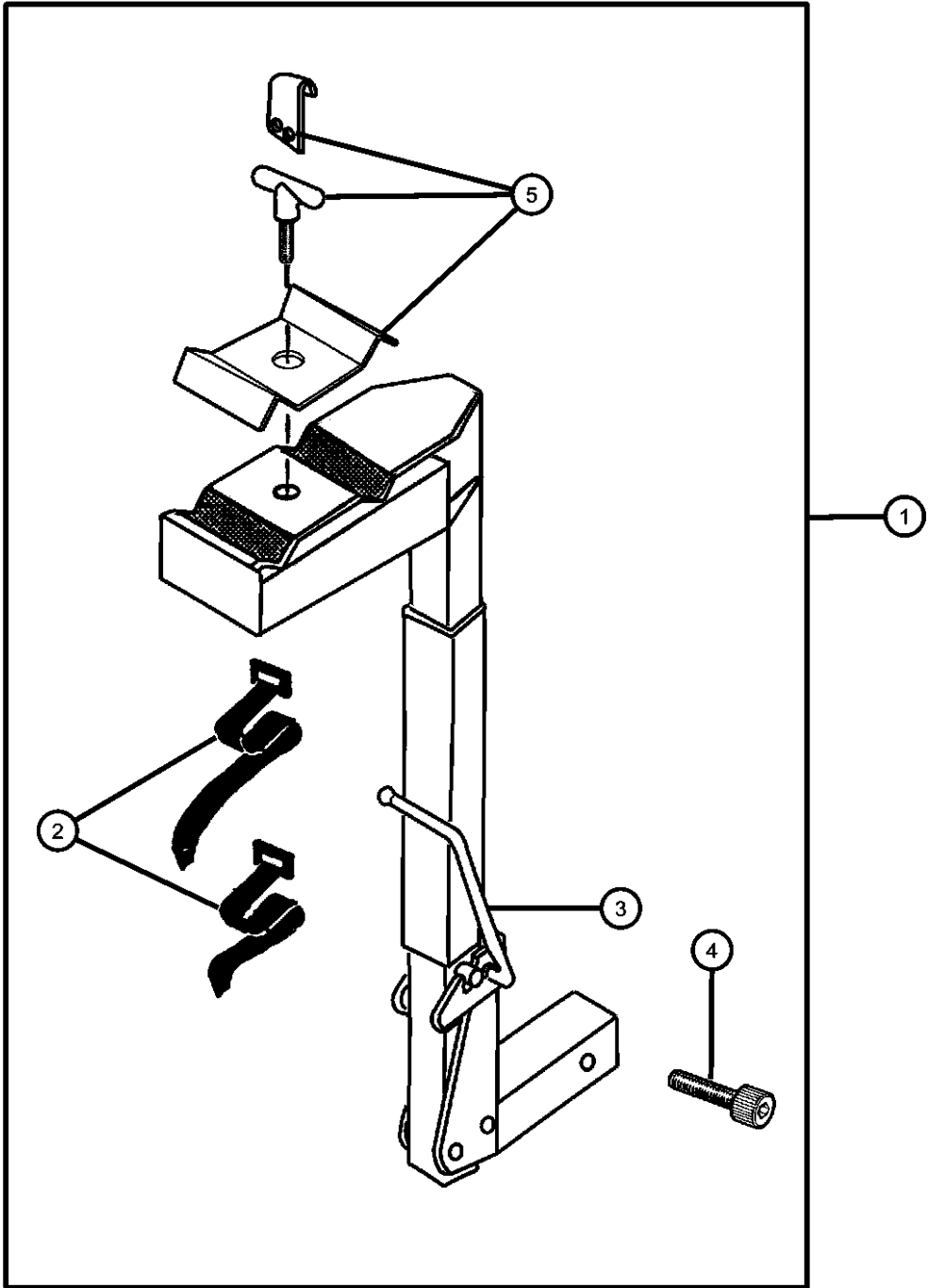
1									CARRIER KIT, Bike, Upright - Mount With Sport Utility Bar
	82207942	1							
	82207943	1							
2	05093779AA	1							HARDWARE KIT, Accessory
3	05114532AA	1							STRAP, Cargo Tie Down

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

AR = use ase required - = Non illustrated part

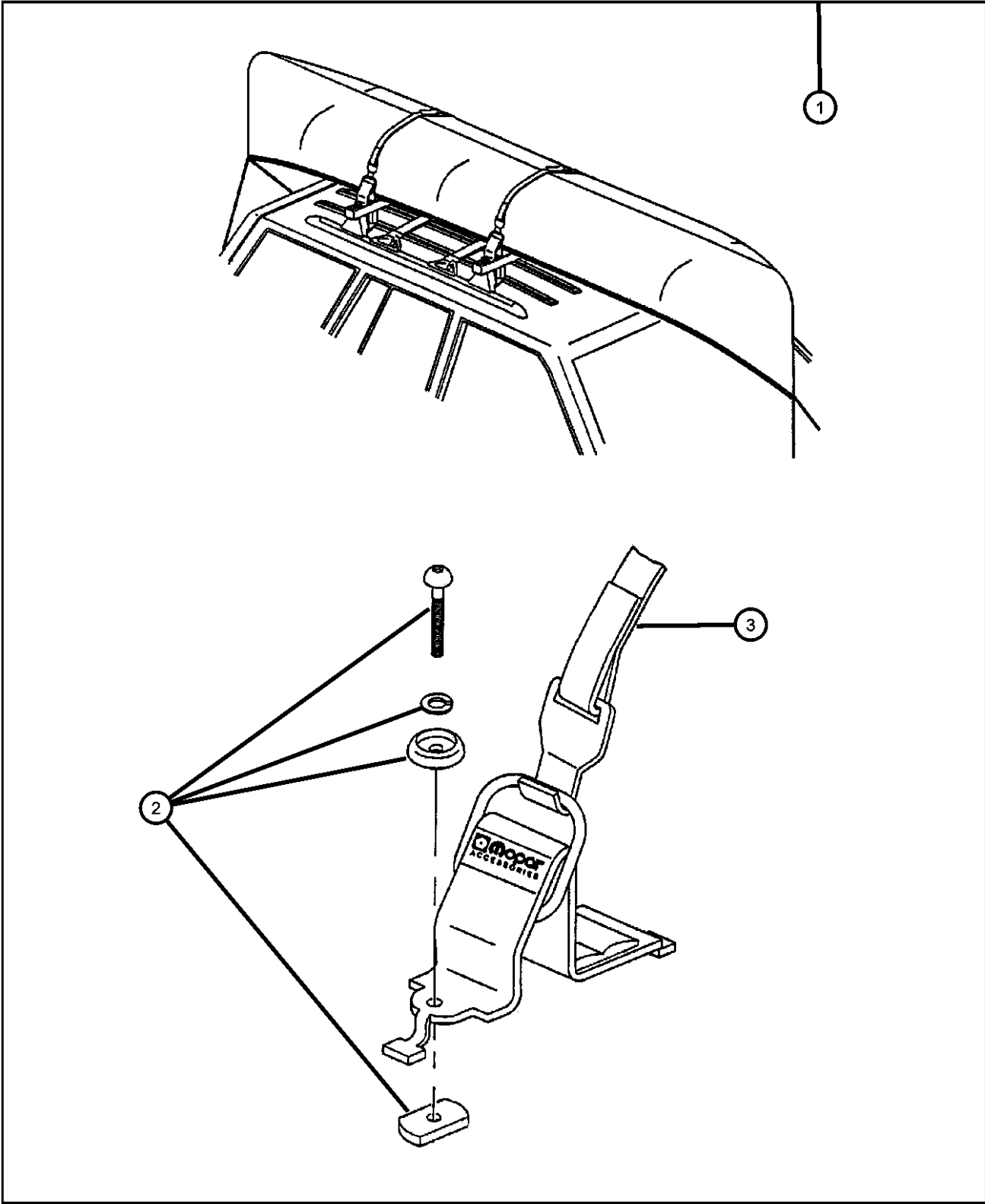
Bike Carrier-Hitch Mount Two Bikes
Figure 1-220

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	82204453	1							CARRIER KIT, Bike
2	04762880	1							STRAP KIT, Velcro
3	05016775AA	1							STRAP KIT, Bike Carrier Latch
4	05016776AA	1							BOLT KIT, Security
5	05018825AA	1							HARDWARE KIT, Bike Carrier



DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Carrier Kit - Canoe
Figure 1-225



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

Note; Requires Sport Utility Rack

1	82204700	1							CARRIER KIT, Canoe
2	05016389AA	1							HARDWARE KIT, Accessory
3	05016511AA	1							STRAP, Cargo Tie Down

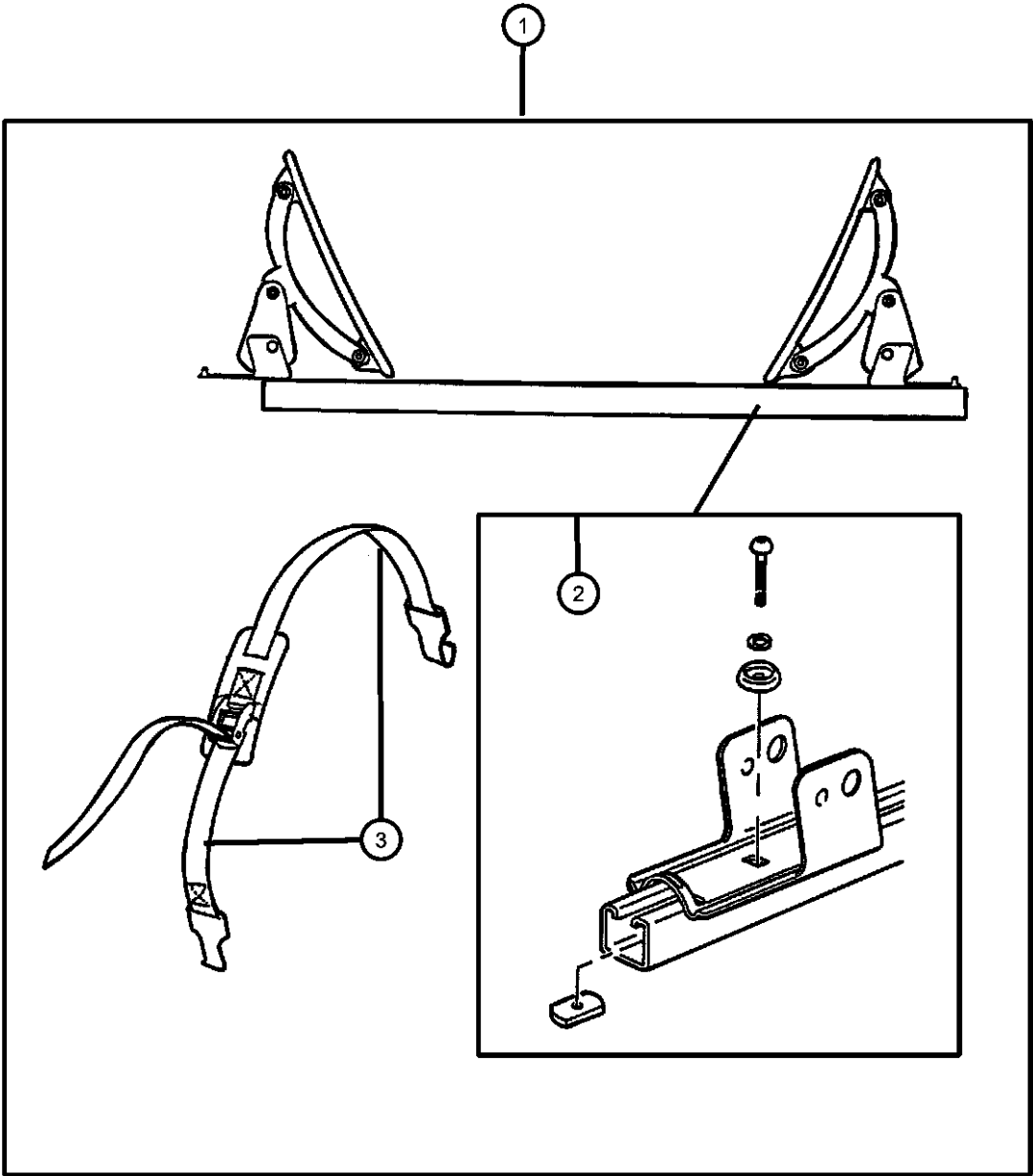
DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Carrier Kit - Water Sports
Figure 1-230

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

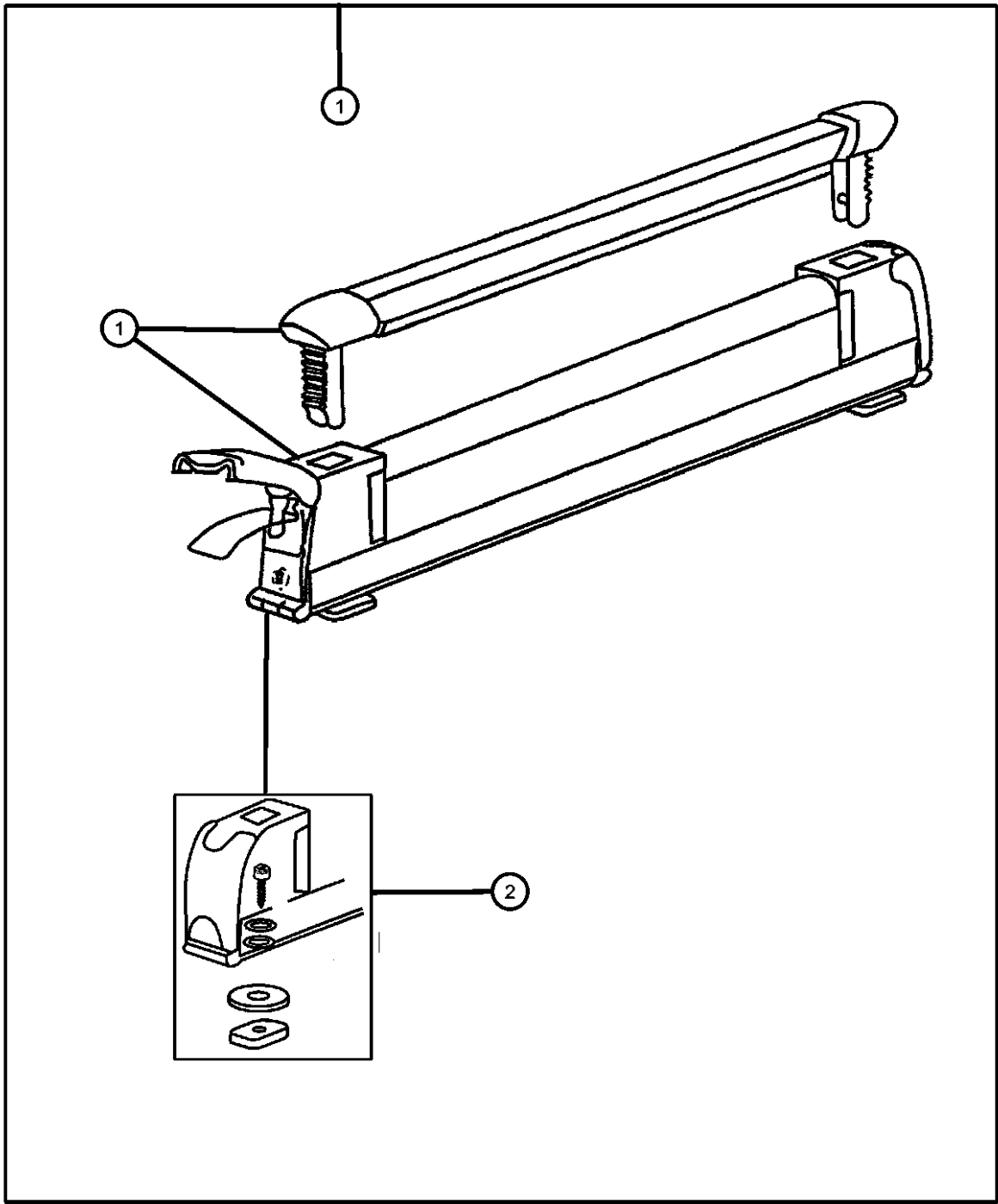
Note; Requires Sport Utility Rack

1	82205416	1							CARRIER KIT, Water Sports
2	05016389AA	1							HARDWARE KIT, Accessory
3	05016511AA	1							STRAP, Cargo Tie Down



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Ski Carrier - Roof Mount
Figure 1-240



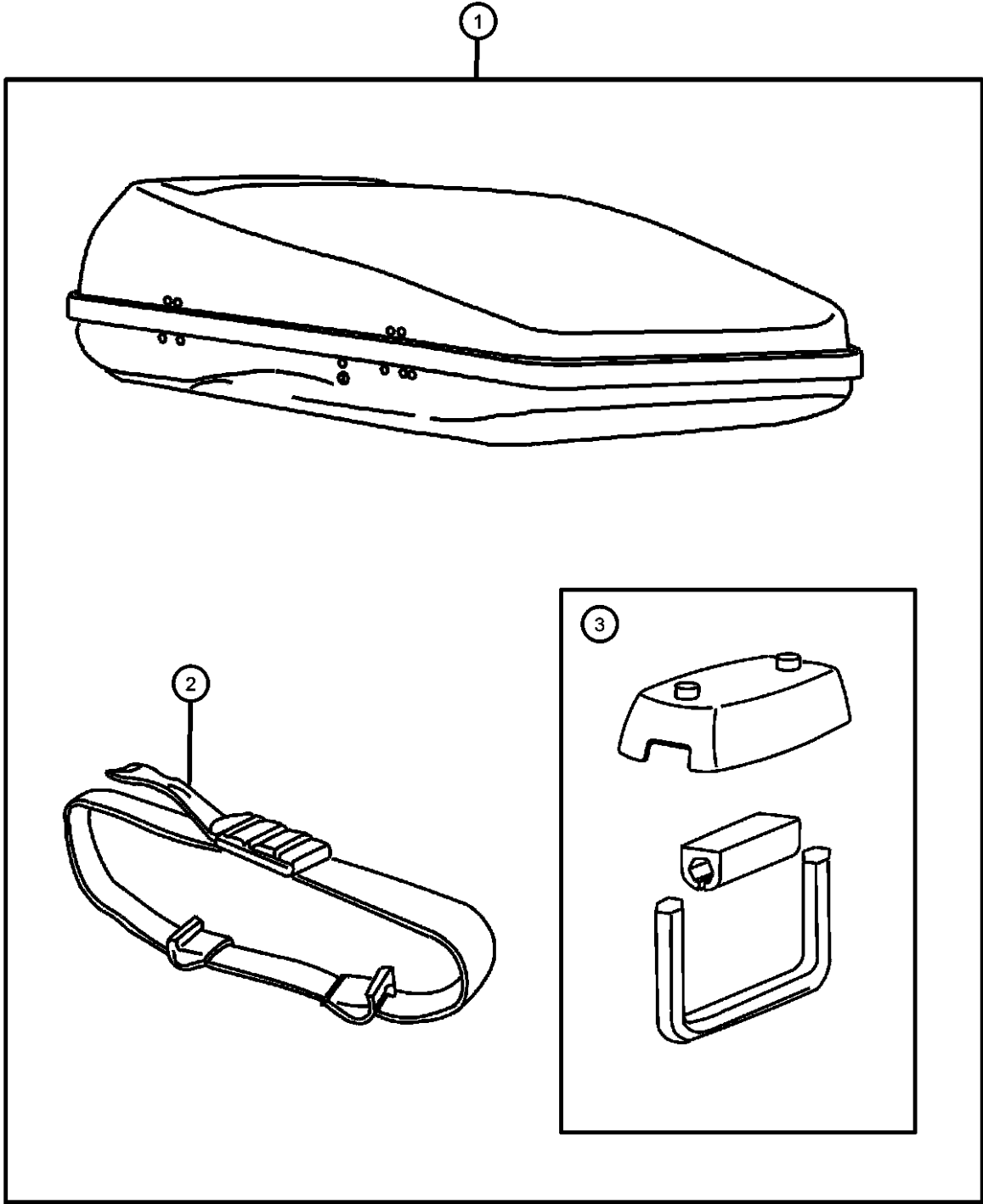
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

Note; Requires Sport Utility Rack

1	82207308	1							CARRIER KIT, Ski, 6 Pair or 4 Snowboards
2	05086158AA	1							HARDWARE KIT, Accessory
-3	05066632AA	1							TOOL, Screw Driver

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP

Luggage Carrier - Roof - Hard Style
Figure 1-245



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

Note; Requires Sport Utility Rack

1									CARRIER KIT, Luggage Requires Sport Utility Bar
	82207341AB	1							
	82207353AB	1							
2	05086160AA	1							STRAP, Cargo Tie Down
3	05086159AA	1							HARDWARE KIT

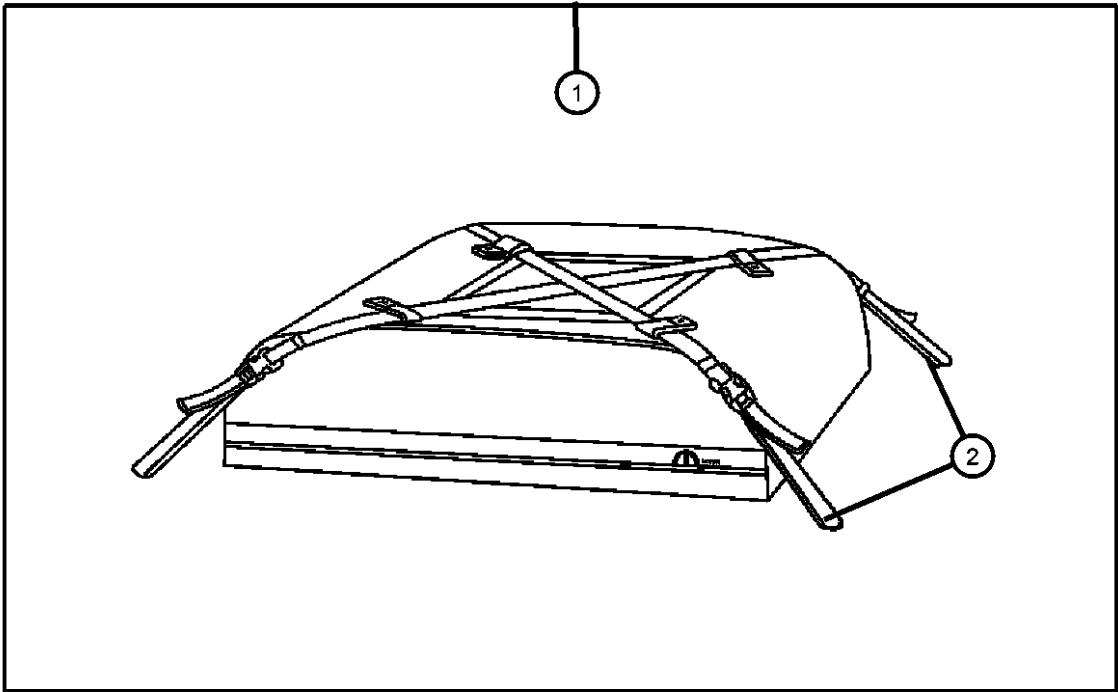
DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Luggage Carrier - Roof - Vinyl
Figure 1-250

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

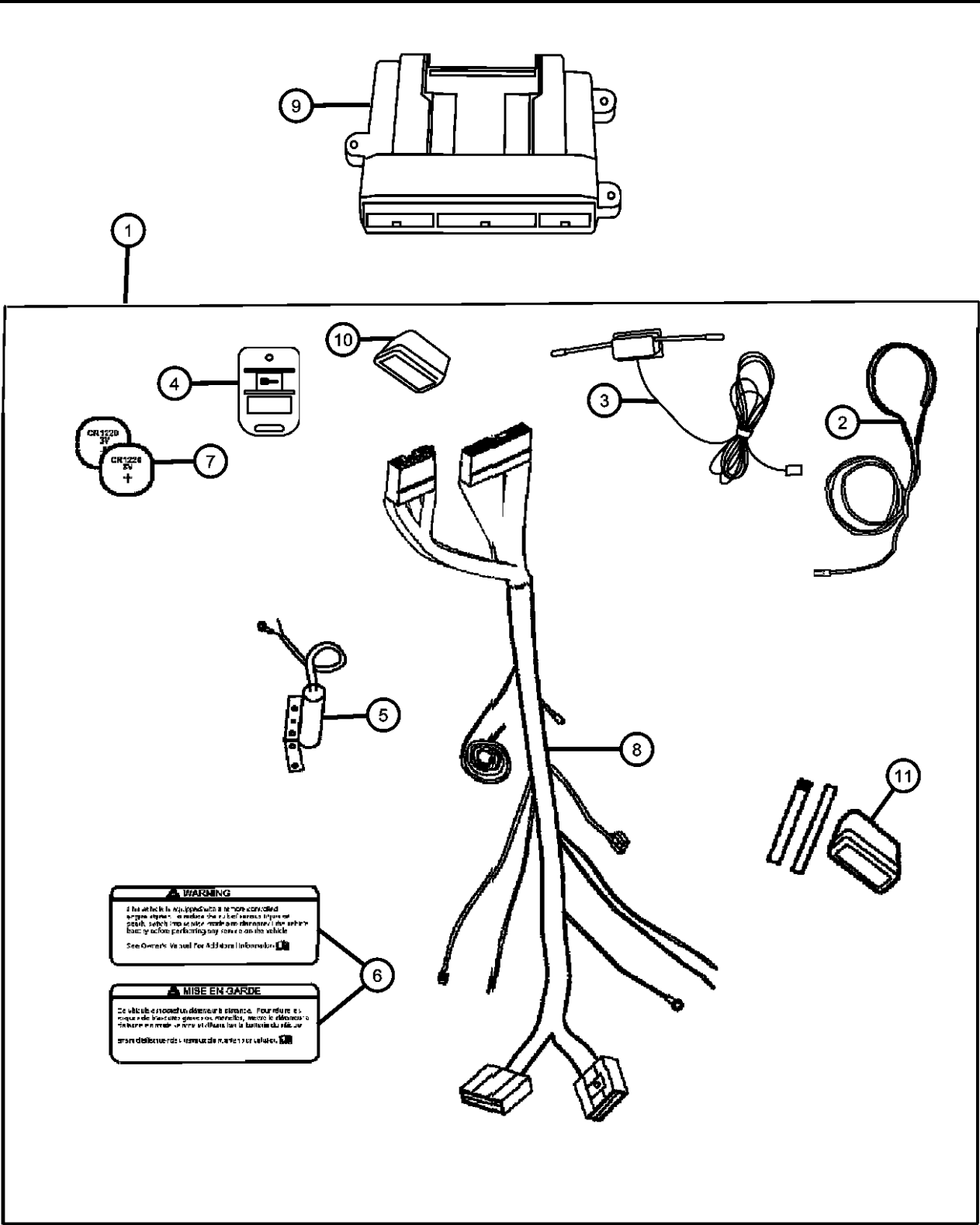
Note; Sport Utility or Production Rack Required

1	82207198	1							CARRIER KIT, Luggage
2	05066332AA	1							STRAP KIT, Luggage Carrier



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

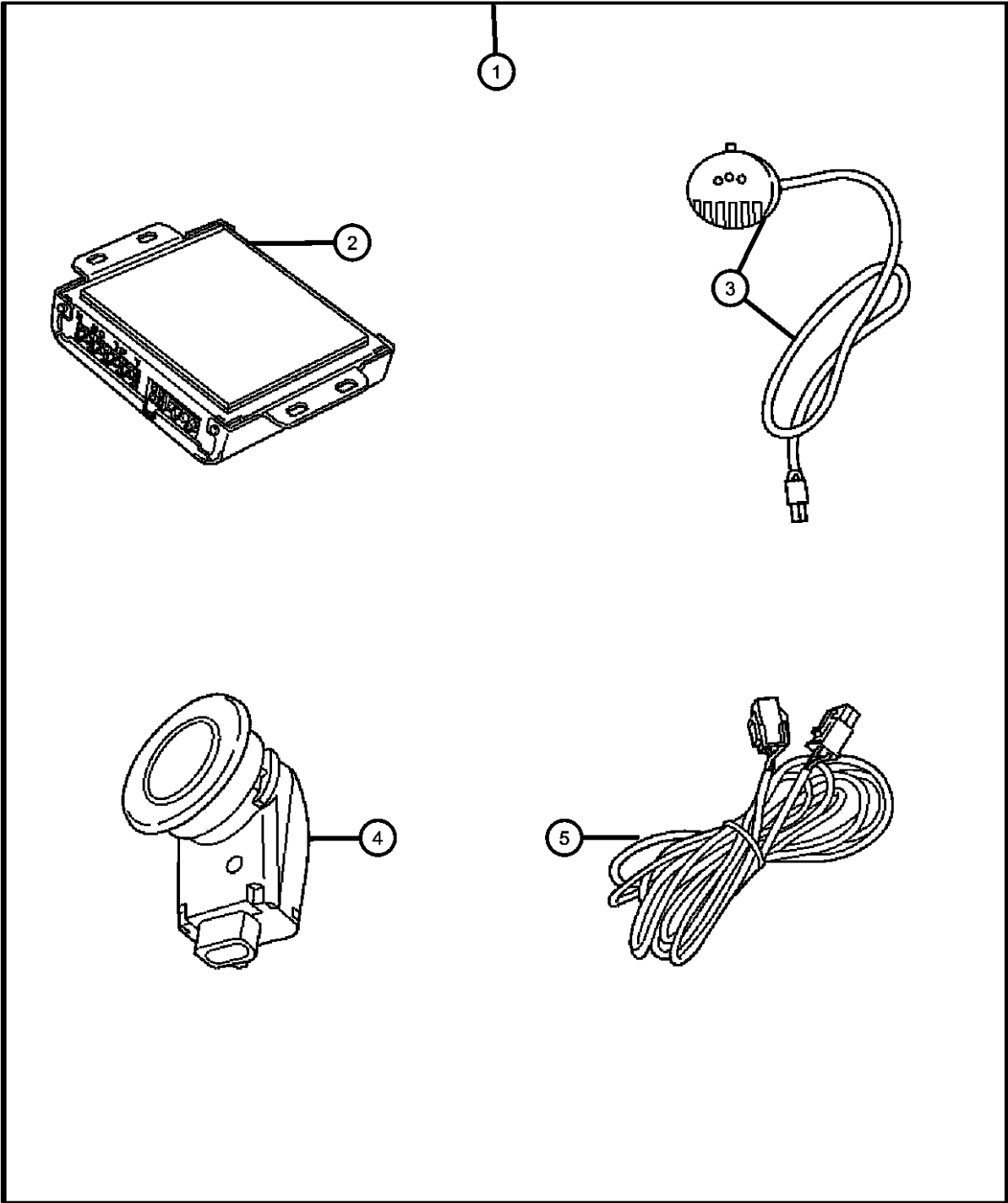
Remote Start
Figure 1-310



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTE: Module (Item #9) not included in install kit, need to order separately.									
1	82209984AG	1							INSTALL KIT, REMOTE START
2	05140470AA	1							ANTENNA
3	05140471AA	1							ANTENNA
4	05140472AA	1							TRANSMITTER
5	68001331AA	1							SWITCH
6	05140474AA	1							LABEL
7	05140773AA	1							BATTERY, Transmitter, Contains: 12 Replacement Batteries
8	68021199AA	1							HARNESS, Wiring
9	82208859AB	1	1, 5		74				MODULE KIT, REMOTE START
10	68021198AA	1							MODULE, Remote Start
11	05140468AA	1							MODULE

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
				ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

Sensor Package Park/Distance
Figure 1-320

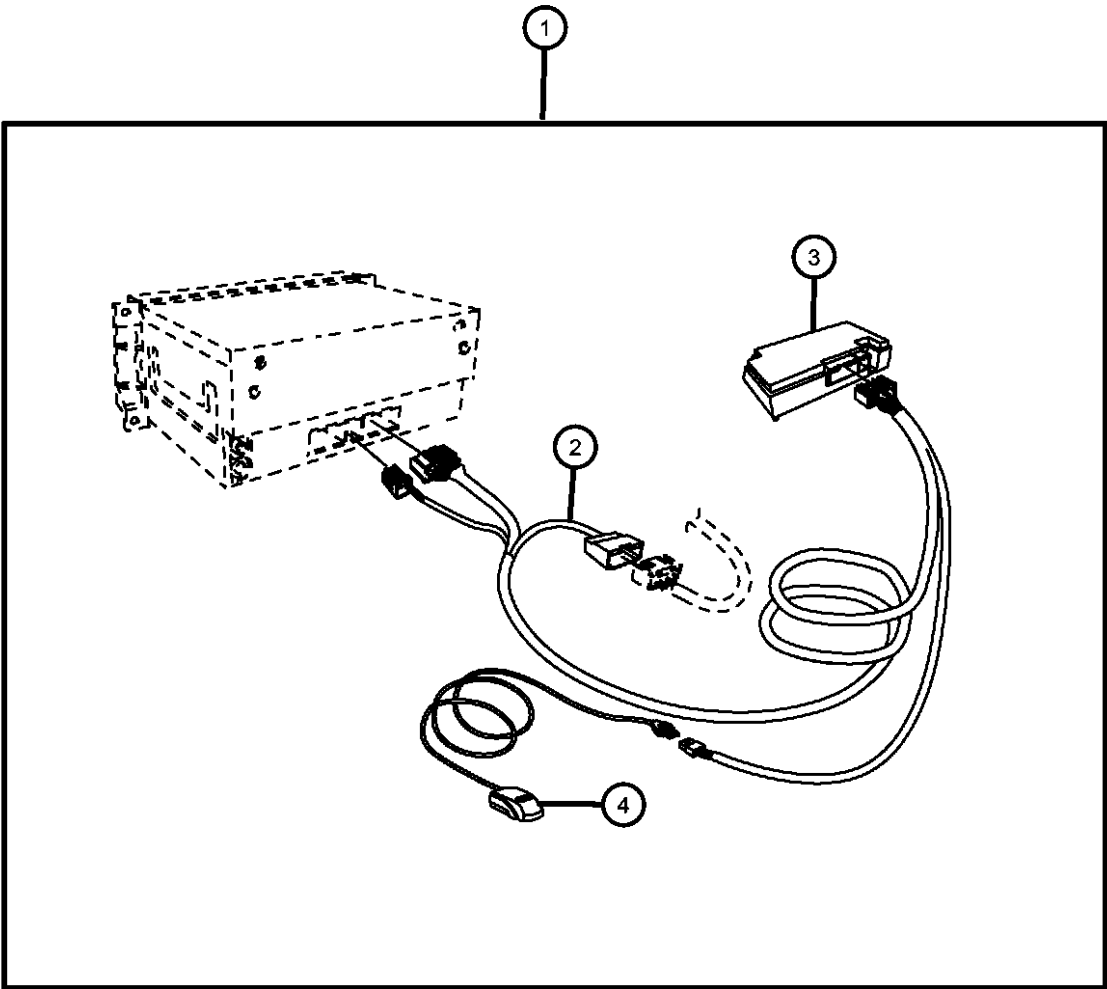


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	82208246AD	1							SENSOR KIT, Park Distance
2	05137541AA	1							MODULE, Parking Assist
3	05137539AA	1							DISPLAY, Parking Assist
4	05137536AA	1							SENSOR
5	05137540AA	1							WIRING, Distance Sensor

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Hands Free Kit Cellular Phone/Blue Tooth
Figure 1-330

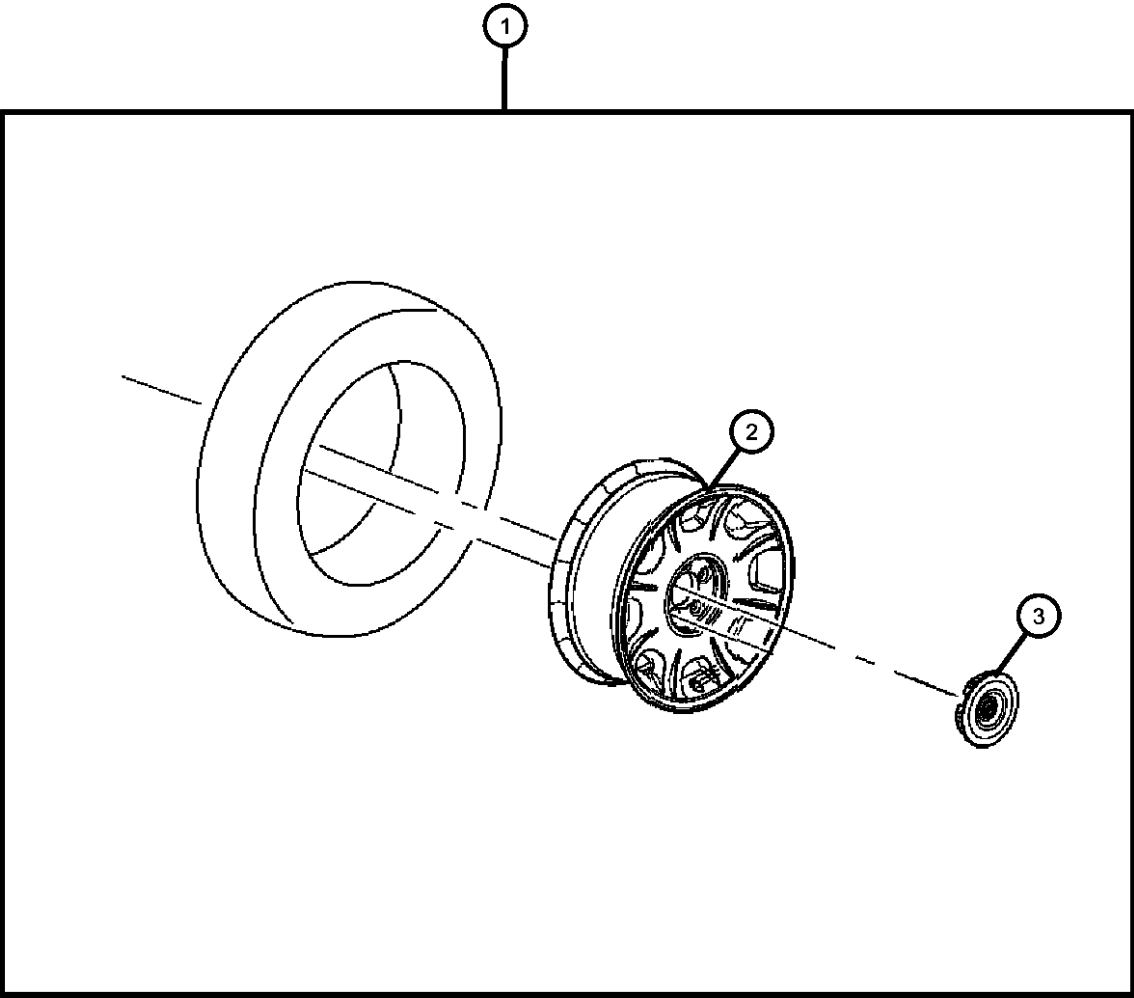
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	82210083	1							HANDS FREE KIT, Cellular Phone
2	68002648AA	1							HARNESS
3	68002648AA	1							MODULE, (NOT SERVICED)
4	68002646AA	1							MICROPHONE, Audio



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Wheel Kit
Figure 1-410

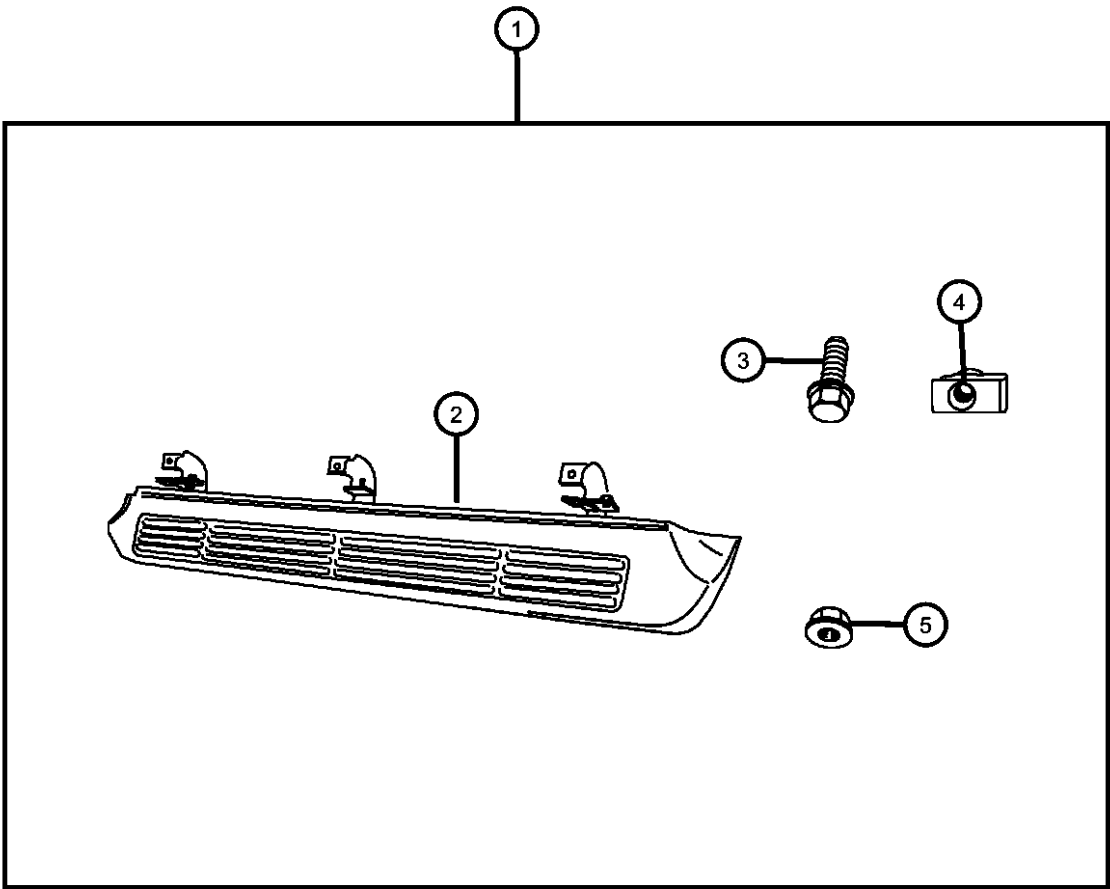
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	82210176	1							WHEEL KIT, Cast Aluminum
2	1BK47SZ0AB	4	1, 5, 6		74				WHEEL, Aluminum
3	04895900AA	1							CAP, Wheel Center



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Running Boards
Figure 1-510

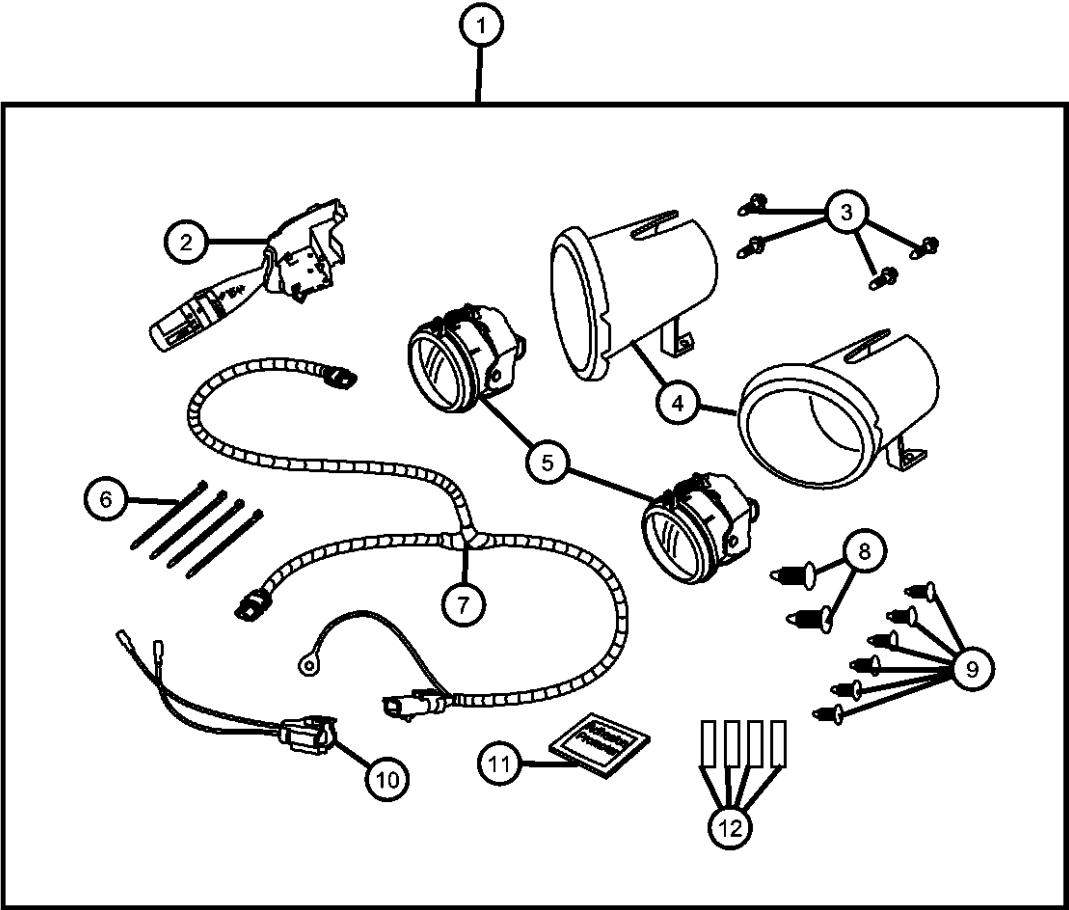
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	82210591	1			74				RUNNING BOARD KIT, Full
2	1CH61RXFAB	2	1, 5, 6		74				RUNNING BOARD, Board
3	06104386AA	10	1, 5, 6		74				BOLT
4	06101833	6	1, 5, 6		74				U-NUT, M8x1.25
5	06104709AA	2	1, 5, 6		74				NUT



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Fog Lamp Kit
Figure 1-610

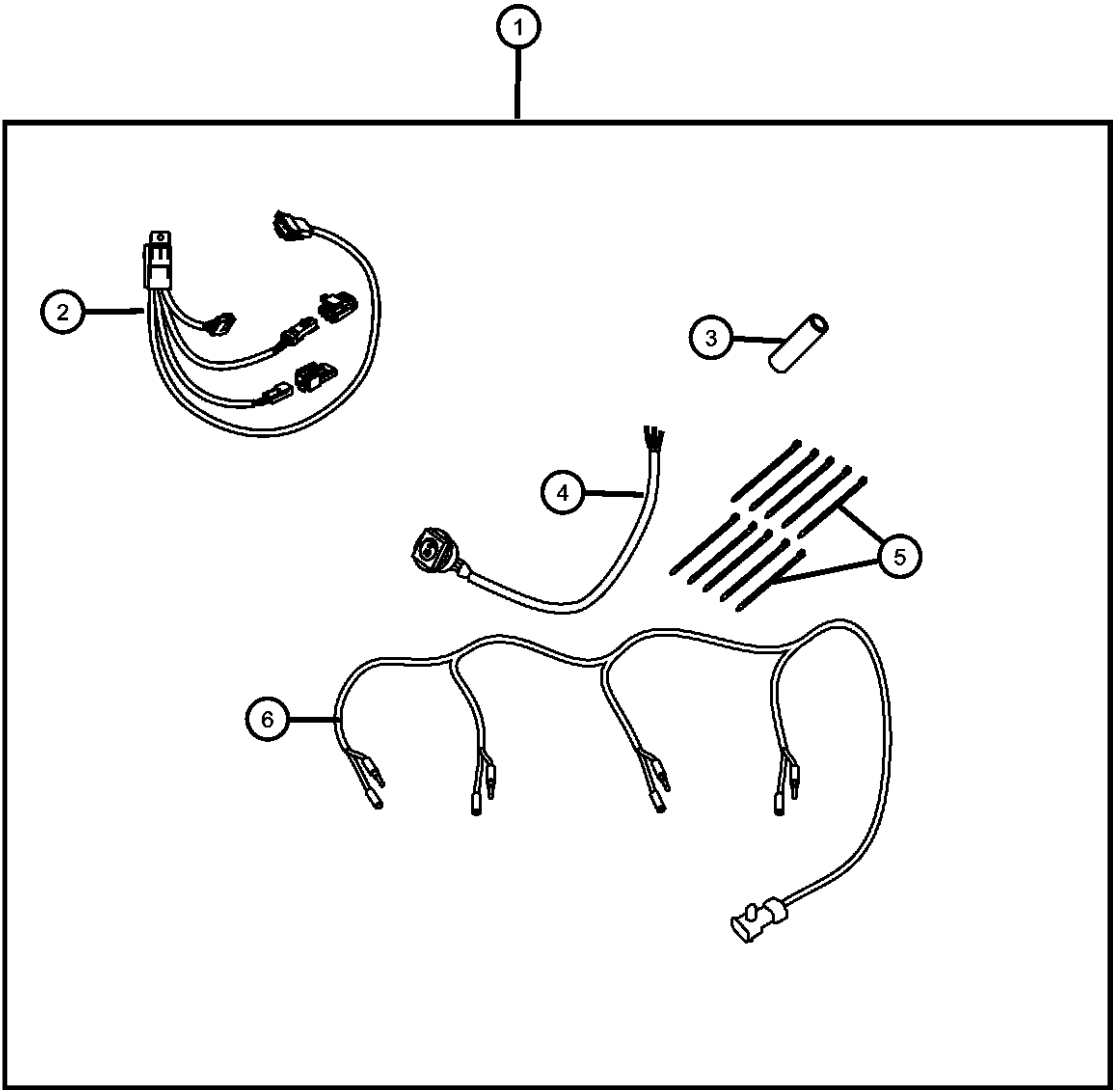
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	82210663	1							LIGHT KIT, Fog
2	05183947AA	1							SWITCH, Multifunction
3	06506579AA	4	1, 5, 6		74				SCREW, Tapping
4									BEZEL, Fog Lamp
	68003364AA	1							Right Hand
	68003365AA	1							Left Hand
5	04805857AA	1							LAMP, Front Fog
6	06015756	1							STRAP, Tie, Quantity of 4
7	05166846AA	1							HARNESS, Overlay
8	06030441	2	1, 5, 6		74				PIN, Retainer
9	04658673	1							PIN PUSH, .150x.410, Quantity of 6
10	04658673	1							HARNESS, Overlay, (NOT SERVICED)
11	04658673	1							ADHESIVE, (NOT SERVICED)
12	04658673	1							TAPE, (NOT SERVICED)



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Off-Road Lamp Wiring Kit
Figure 1-620

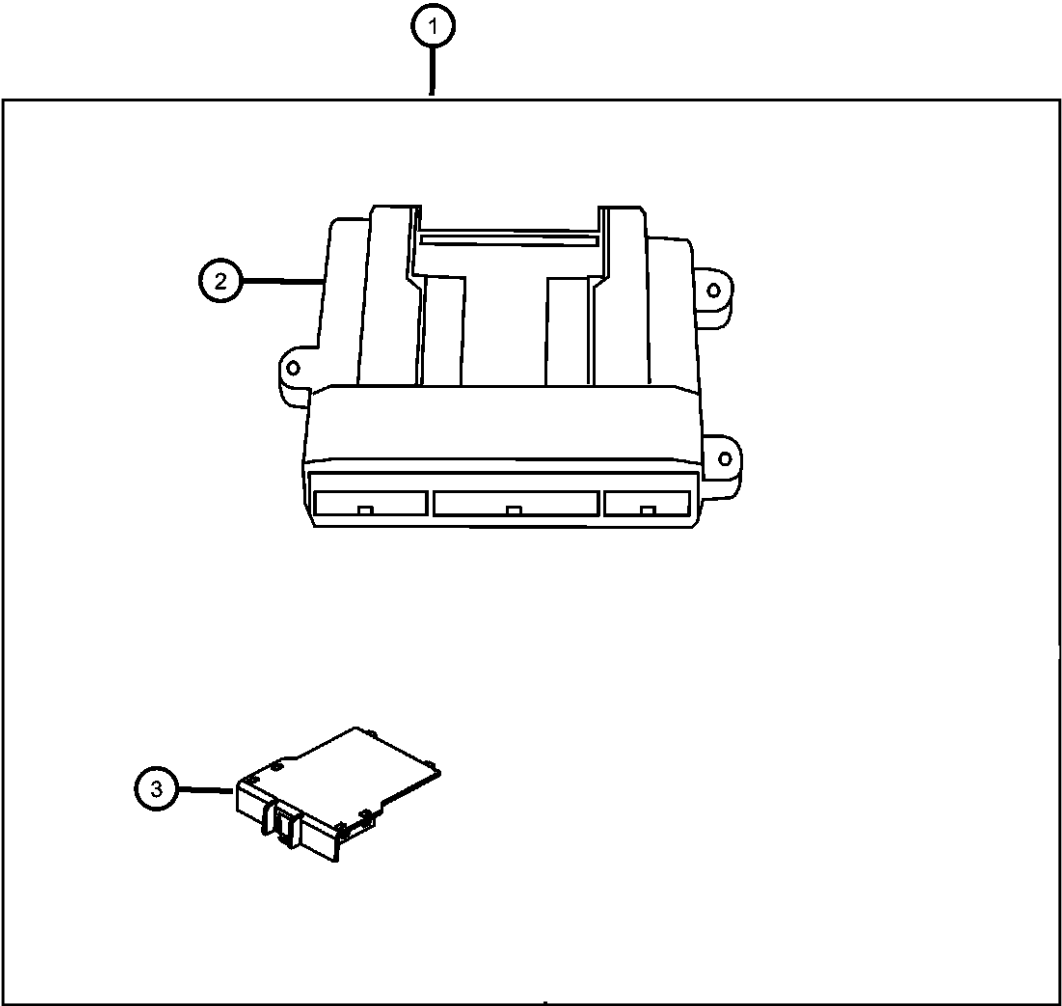
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	82210822	1			74				WIRING KIT, Off Road
2	05179783AA	1			74				HARNESS, Wiring
3	04778570	1			74				TUBE, Heat Shrink
4	68005178AA	1			74				SWITCH, Fog Lamp
5	06015756	1			74				STRAP, Tie, Quantity of 10
6	05179784AA	1			74				HARNESS, Roof



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Alarm Kit
Figure 1-910

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	82209699	1							ALARM KIT, Security with Keyless
2	05140464AA	1							MODULE, Remote Start
3	05189810AA	1							MODULE, Security Alarm



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Group - 2

Front Suspension & Drive

Group - 2 Front Suspension & Drive

Illustration Title

Group-Fig. No.

Front Suspension	
Suspension, Front and Strut.....	Fig. 2 - 110
Bar,Front Sway	Fig. 2 - 120
Cradle,Front Suspension	Fig. 2 - 130

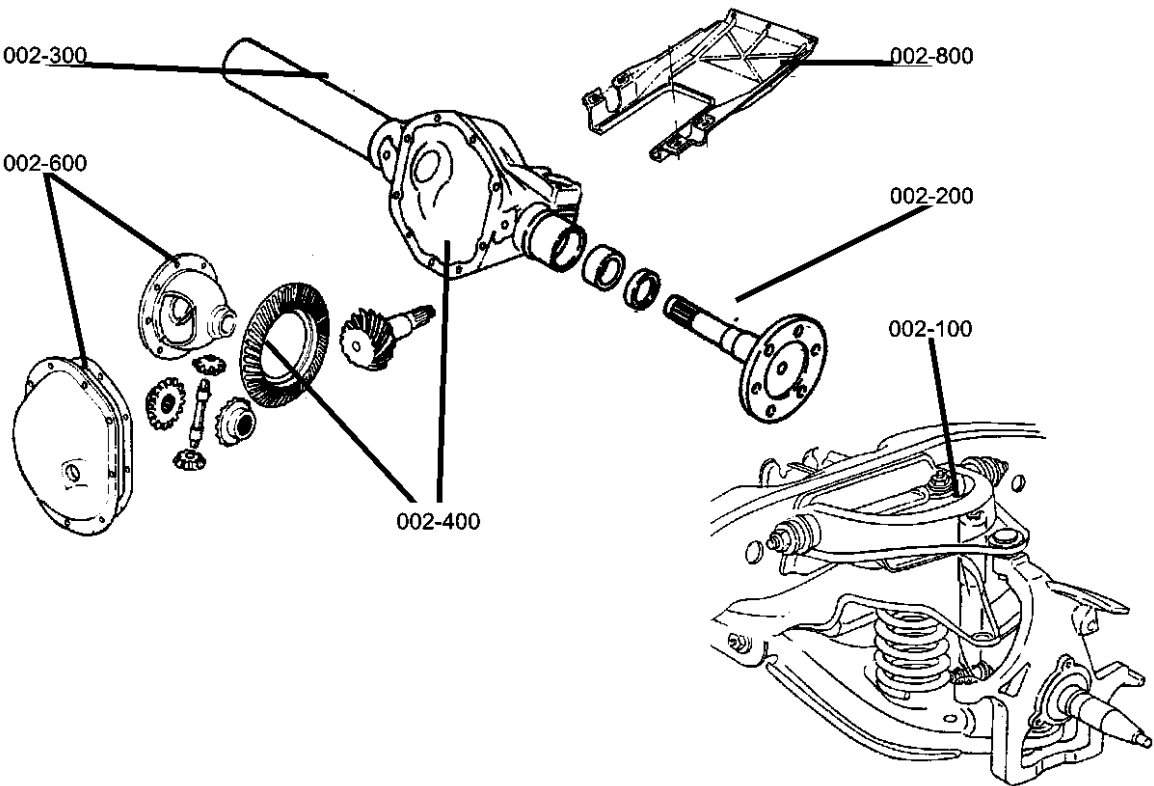
Front Axle Drive Shafts	
Axle Shaft,Front	Fig. 2 - 210

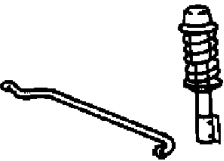

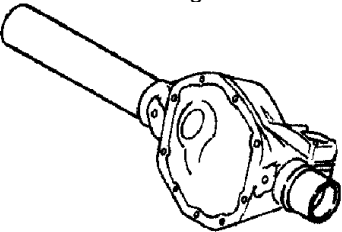
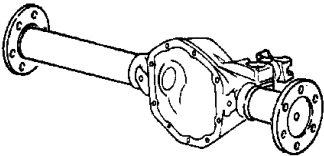
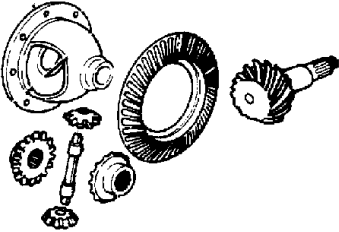
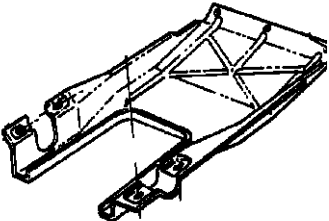
Front Axle Housing	
Housing, Axle, Front	Fig. 2 - 310

Front Axle Assembly	
Axle Assembly,Front	Fig. 2 - 410

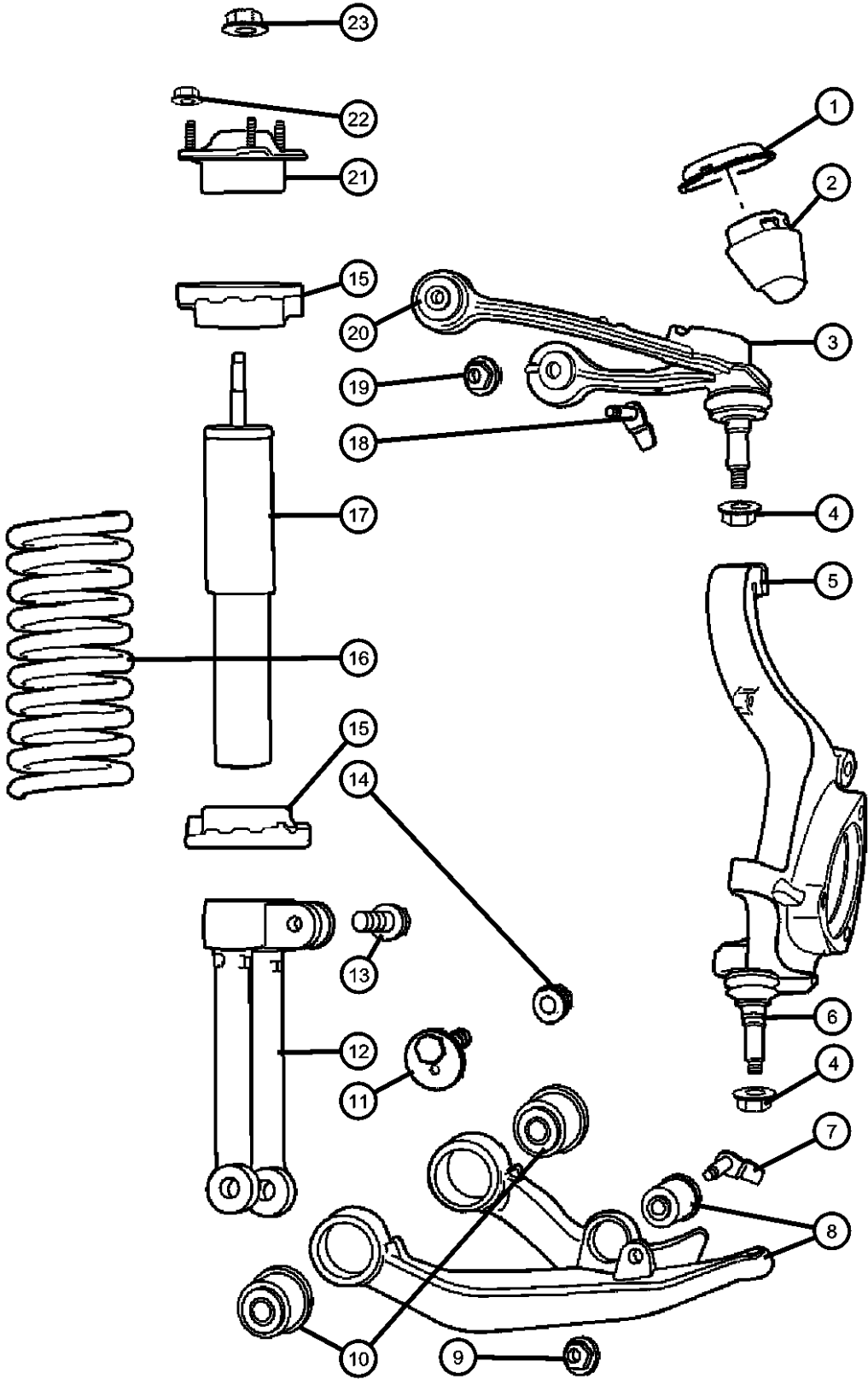
Front Axle Differential	
Differential, Front Axle	Fig. 2 - 610

Front Axle Skid Plate	
Skid Plate,Front Axle.....	Fig. 2 - 810



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

Suspension, Front and Strut
Figure 2-110

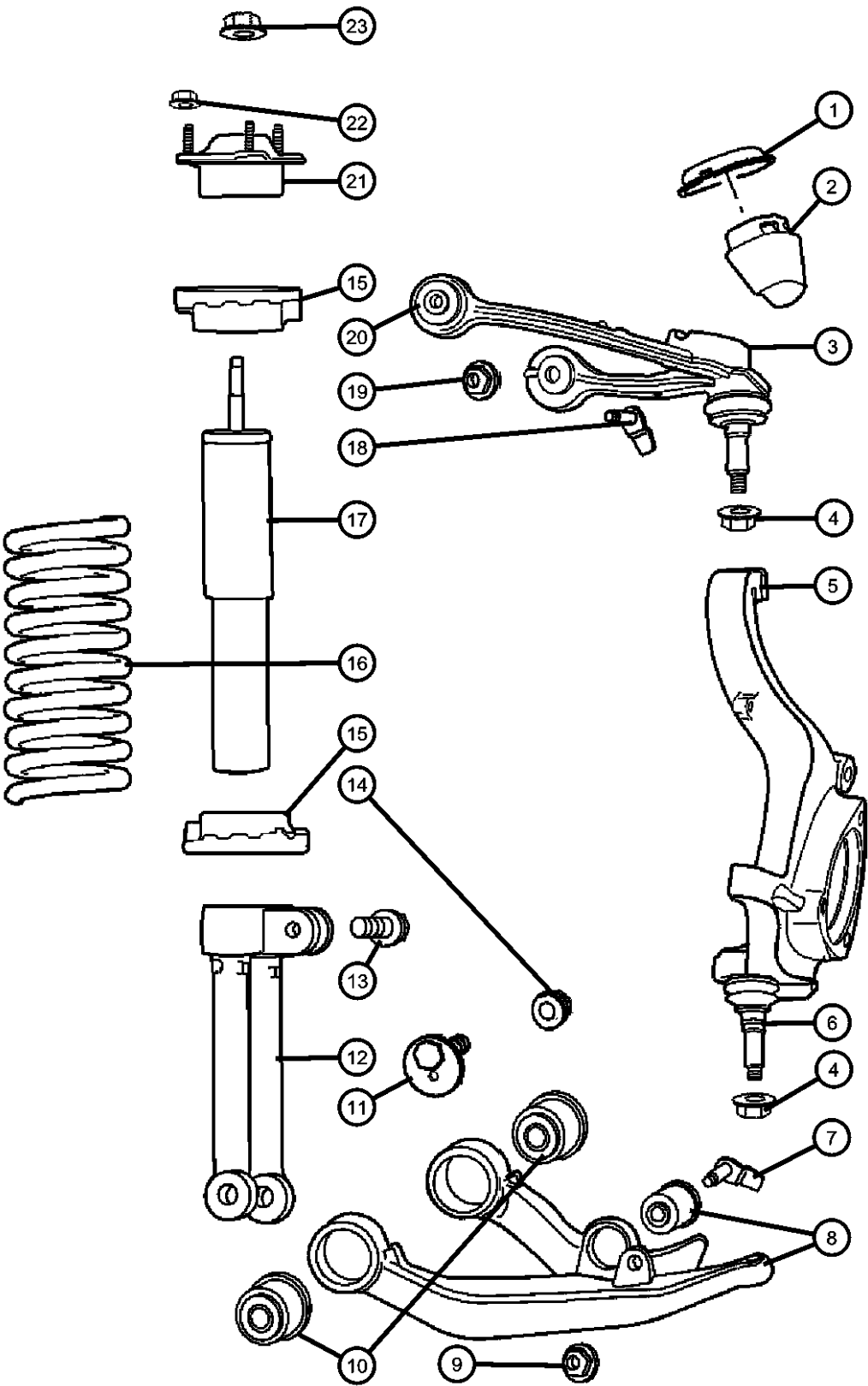


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:Sales Codes; [ZCC Through [ZRK] = Spring Sales Codes will Be Found On Vehicle Identification Number [VIN] Sales Code Lisiing									
1	55360201AC	1	1, 5, 6		74				CUP, Jounce BumperRight or Left
2	52109795AB	2	1, 5, 6		74				BUMPER, Jounce
3									ARM, Control
	52125112AD	1	1, 5, 6		74				Upper With Bushings and Ball Joint, Right
	52125113AD	1	1, 5, 6		74				Upper With Bushings and Ball Joint, Left
4	06505623AA	2	1, 5, 6		74				NUT AND WASHER, UCA to Knuckle, Mounting
5									KNUCKLE, Front
	52125012AD	1	1, 5, 6		74				Without Lower Ball Joint, Right
	52125013AD	1	1, 5, 6		74				Without Lower Ball Joint, Left
6	05135651AC	1	1, 5, 6		74				BALL JOINT PACKAGE, Lower Control ArmRight or Left
7	06507275AA	2	1, 5, 6		74				BOLT AND RETAINER, Hex Head, Shock Clevis to LCA, Mounting
8									ARM, Lower Control, Front
	52109986AD	1	1, 5, 6		74				With 3 Bushings, Right
	52109987AD	1	1, 5, 6		74				With 3 Bushings, Left
9	06102251AA	2	1, 5, 6		74				NUT, M14X2, Shock Clevis to LCA, Mounting
10	52088649AC	2	1, 5, 6		74				BUSHING, PivotRight or Left
11	06508907AA	4	1, 5, 6		74				SCREW AND WASHER, Hex Head, LCA to Cradle, Mounting
12	52125312AA	2	1, 5, 6		74				CLEVIS, Front
13	06507325AA	2	1, 5, 6		74				SCREW, Hex Flange Head, Clevis Pinch, Mounting
14	06102252AA	4	1, 5, 6		74				NUT, Hex Flange Lock, LCA to Cradle, Mounting
15	52088686AA	4	1, 5, 6		74				ISOLATOR, SpringRight or Left
16									SPRING, Front Coil
	52109881AC	1	1, 5, 6		74				[ZCC,ZRC]
	52109884AC	1	1, 5, 6		74				[ZCF,ZRF]
	52109885AC	1	1, 5, 6		74				[ZCG,ZRG]
	52109886AC	1	1, 5, 6		74				[ZCH,ZRH]
	52109887AC	1	1, 5, 6		74				[ZCJ,ZRJ]
	52109882AC	1	1, 5, 6		74				[ZCD,ZRD]

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

AR = use ase required - = Non illustrated part

Suspension, Front and Strut
Figure 2-110

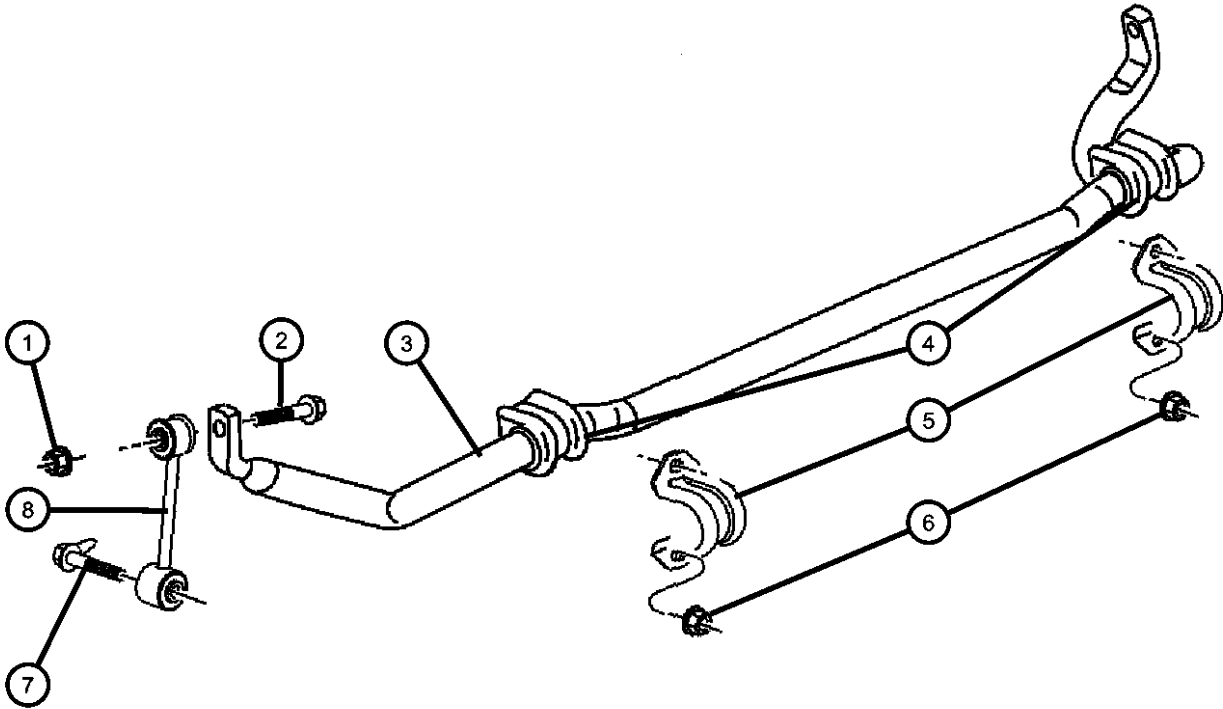


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
17	52109883AC	1	1, 5, 6		74				[ZCE,ZRE]
	52109988AC	1	1, 5, 6		74				[ZCK,ZRK]
	68003952AB	2	1, 5, 6		74				SHOCK ABSORBER PACKAGE, Suspension, Front
	68003954AA	2	1, 5, 6		74				[SDE]
18	06507965AA	4	1, 5, 6		74				[SDD]
	06502697	4	1, 5, 6		74				BOLT AND RETAINER, Hex Head, UCA, Mounting
19	06502697	4	1, 5, 6		74				NUT, Hex Flange Lock, M12x1.75, UCA, Mounting
20	52125369AA	2	1, 5, 6		74				BUSHING, Control ArmRight or Left
21									MOUNT, Shock Upper
	52109950AB	1	1, 5, 6		74				Right
	52109951AB	1	1, 5, 6		74				Left
22	06502697	8							NUT, Hex Flange Lock, M12x1.75, Shock Mount to Body, Mounting
23	06506443AA	2	1, 5, 6		74				NUT, Nylock Hex, M10x1.5, Shock, Mounting

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

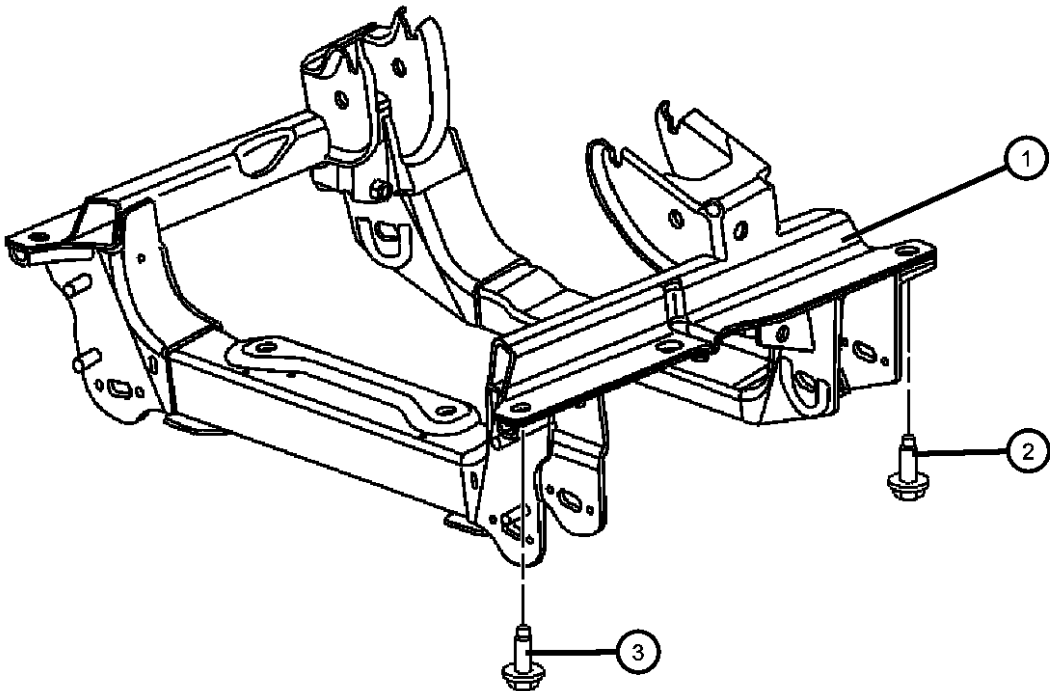
Bar,Front Sway
Figure 2-120

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	06502697	2	1, 5, 6		74				NUT, Hex Flange Lock, M12x1.75, Sway Bar Link to Sway Bar, Mounting
2	06509013AA	2	1, 5, 6		74				BOLT
3									BAR, Front Sway
	52109876AC	1	1, 5, 6		74				[SDE]
	52125327AB	1	1, 5, 6		74				[SDD]
4									CUSHION, Sway Eliminator
	52125324AC	2	1, 5, 6		74				[SDD], Mounting
	52125323AC	2	1, 5, 6		74				[SDE], Mounting
5	52125405AA	2	1, 5, 6		74				RETAINER, Stabilizer Bar GrommetMounting
6	06502697	4	1, 5, 6		74				NUT, Hex Flange Lock, M12x1.75, Sway Bar Clamp to Cradle, Mounting
7	06508710AA	2	1, 5, 6		74				BOLT, Sway Bar Link to LCA, Mounting
8	52125295AC	2	1, 5, 6		74				LINK, Sway Eliminator



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Cradle,Front Suspension
Figure 2-130

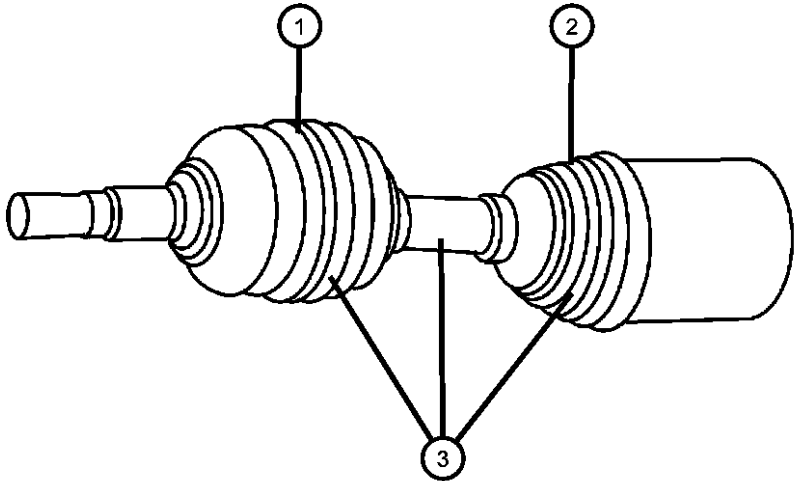


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									CRADLE, Front Suspension
	52109905AE	1	1, 5, 6		74				[EN0]
	52109889AE	1	1, 5, 6		74				[EG0,EK0]
2	06507135AA	2							SCREW, Cradle Mounting, Rear
3	06506672AA	2	1, 5, 6		74				SCREW AND WASHER, Hex, Cradle Mounting, Front

DODGE NITRO (KA)						
SERIES	LINE	BODY		ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
				ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	

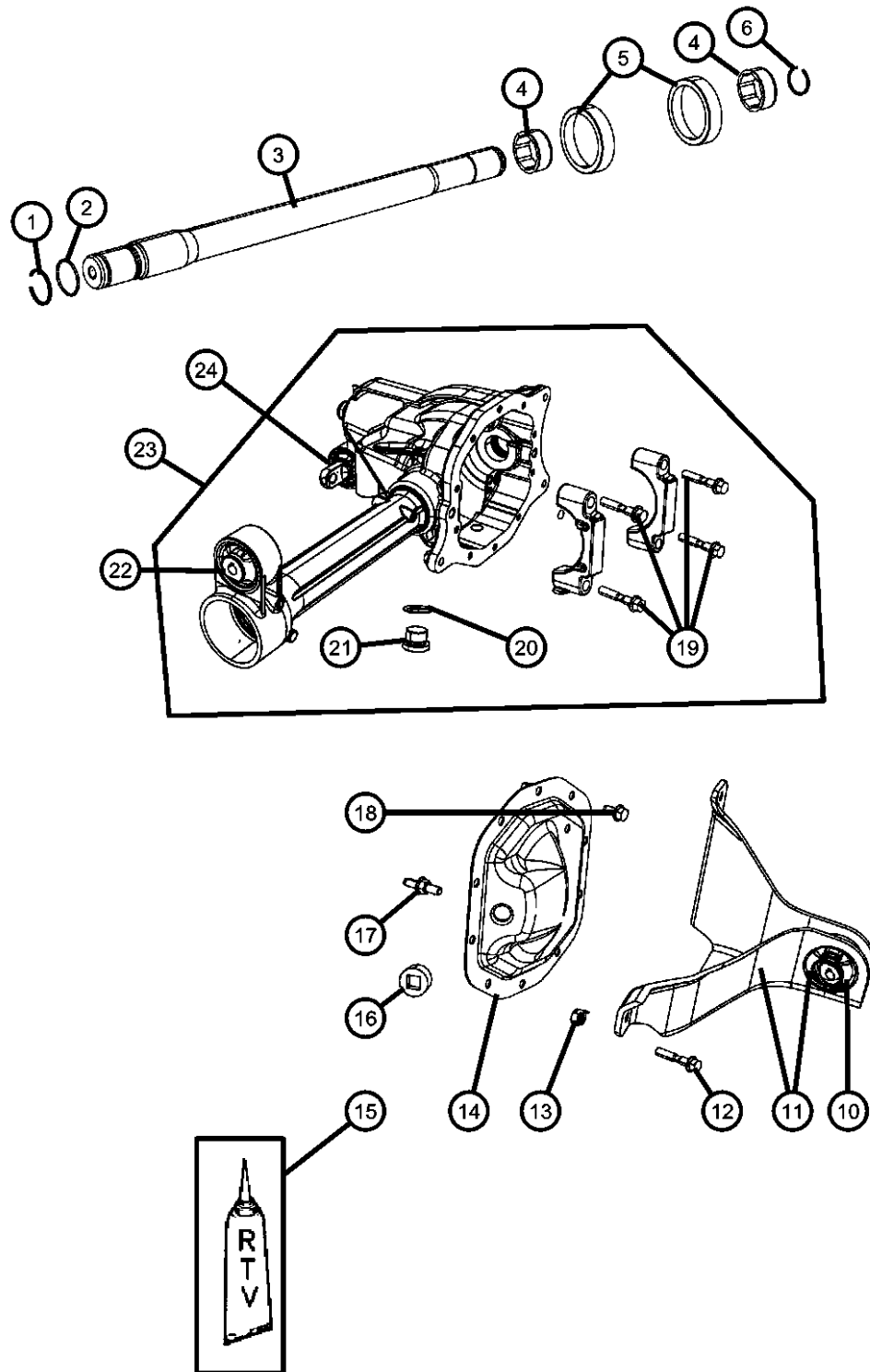
Axle Shaft,Front
Figure 2-210

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	05066025AB	1	5, 6		74				BOOT KIT, Half Shaft, OuterRight or Left
2	05066024AA	1	5, 6		74				BOOT KIT, Half Shaft, InnerRight or Left
3									SHAFT, Axle Half
	05189278AA	1	5, 6						Right
	05189279AA	1	5, 6		74				Left



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Housing, Axle, Front
Figure 2-310



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	05069009AA	1	5, 6		74				SNAP RING, Axle ShaftOutboard
2	05066067AA	1	5, 6		74				O RING, Axle Shaft
3	68019326AA	1	5, 6		74				SHAFT, Axle
4	05066066AA	2	5, 6		74				SEAL, Axle Drive Shaft
5	05066056AB	2	5, 6		74				BUSHING, Axle Shaft
6	68019327AA	1	5, 6		74				SNAP RING, Axle ShaftInboard
7	52104552AC	1	5, 6		74				VENT, Axle
8	HFV00516AB	1	5, 6		74				HOSE, Fuel And Vapor, 25 Foot Roll 5/16"
9	06503573	1	5, 6		74				CLAMP, Hose
10	52125142AB	1	5, 6		74				ISOLATOR, Axle Mounting
11	68019331AA	1	5, 6		74				BRACKET, Axle support
12	06100402	3	5, 6		74				BOLT, Hex Head, M10x35
13	06101687	3	5, 6		74				NUT, Hex Lock, M10x1.5
14	68019325AA	1	5, 6		74				COVER, Differential, Includes Mounting Bolts
15	05013477AA	1	5, 6		74				SEALANT, RTV
16	J4004751	1	5, 6		74				PLUG, Differential Cover
17	68019328AA	1	5, 6		74				BOLT, Axle BracketMounting
18	05069008AA	1	5, 6		74				BOLT KIT
19	06035985AA	4	5, 6		74				BOLT, DifferentialMounting
20	05066055AA	1	5, 6		74				O RING
21	05066054AA	1	5, 6		74				PLUG, Drain
22	52125443AA	1	5, 6		74				ISOLATOR, Axle Mounting
23	68019321AA	1	5, 6		74				HOUSING, Front Axle
24	52125143AB	1	5, 6		74				ISOLATOR, Axle Mounting, Dogbone
-25	06105064AA	2	5, 6		74				BOLT, Dog Bone Isolator to Cradle, Mounting
-26	06104718AA	2	5, 6		74				NUT, Dog Bone Isolator to Cradle, Mounting

DODGE NITRO (KA)

SERIES LINE

L = LOWLINE 1 = Lt. Duty DODGE 2WD
P = PREMIUM 5 = Lt. Duty DODGE 4WD
6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR
TYPE #4

ENGINE

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

TRANSMISSION

DEH = 6-Speed Manual NSG370
Transmission
DGJ = 5-Speed Automatic MB
Transmission
DGV = 4-Spd. Automatic VLP
Transmission

AR = use ase required - = Non illustrated part

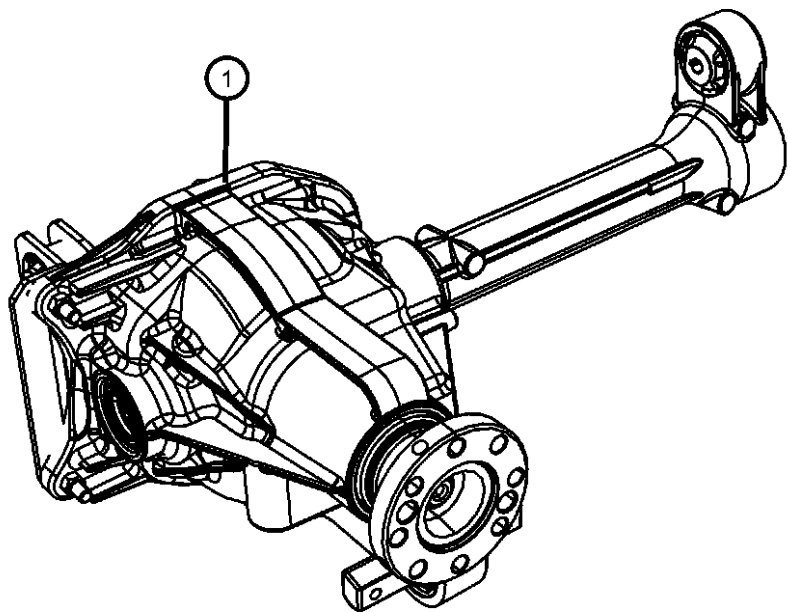
2007 KA

Axle Assembly,Front
Figure 2-410

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

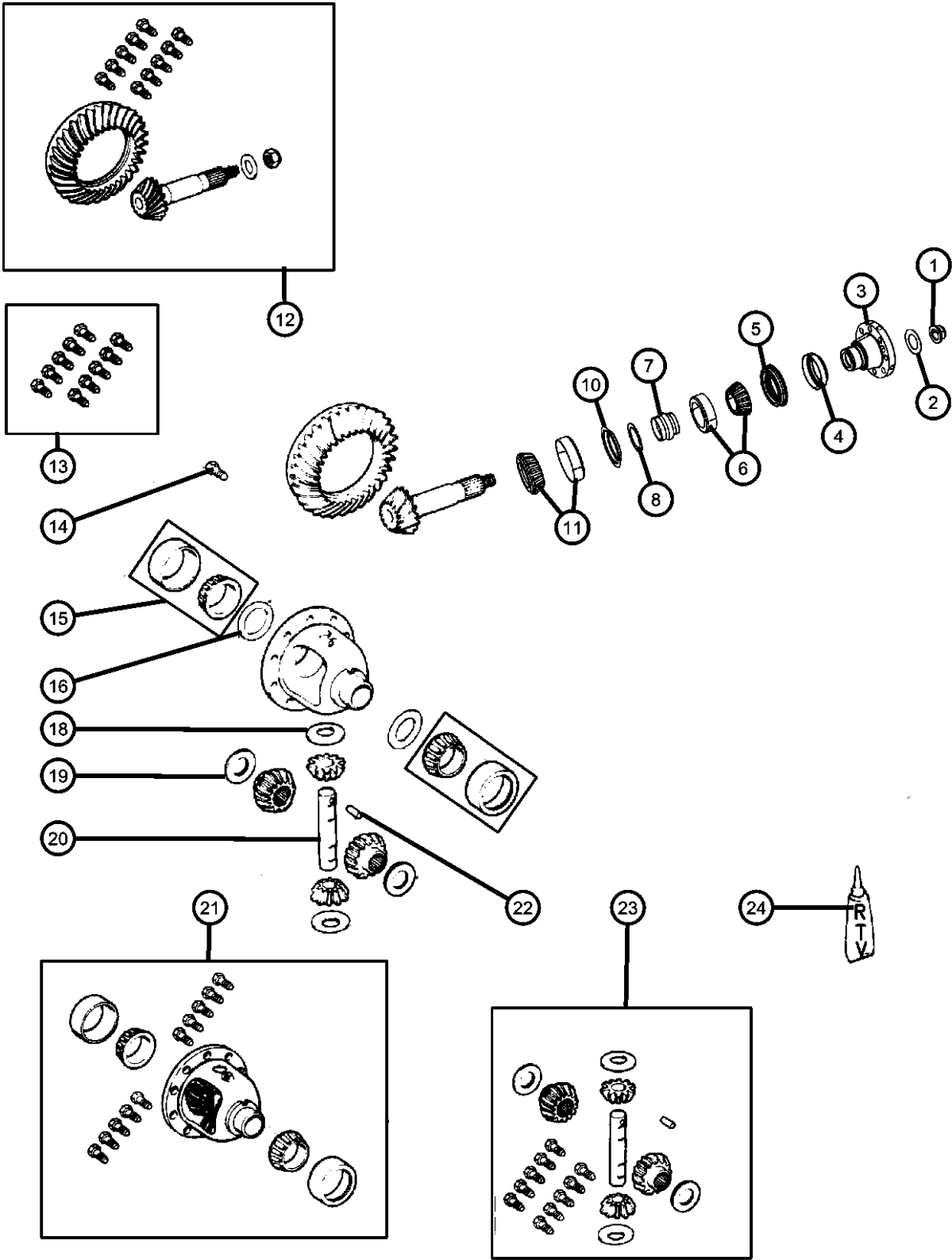
Note:Sales Codes;
[DMC]=Axle Ratio - 3.21
[DMD]=Axle Ratio - 3.55
[DME]=Axle Ratio - 3.73

1									AXLE, Service Front
	68019320AA	1	5, 6		74				[DMD]
	68019332AA	1	5, 6		74				[DME]
	68019334AA	1	5, 6		74				[DMC]



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

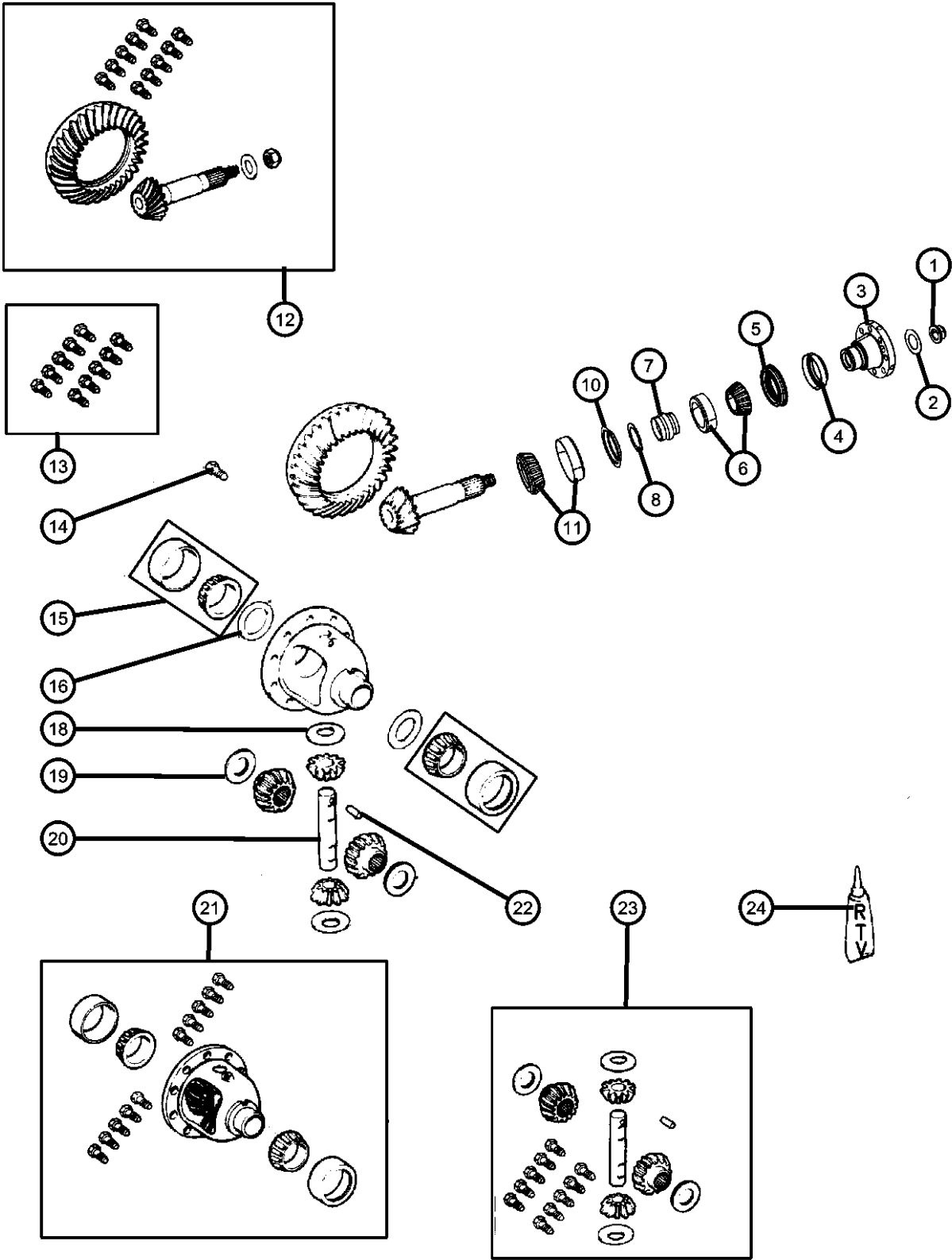
Differential, Front Axle
Figure 2-610



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:Sales Codes; [DMC]=Axle Ratio - 3.21 [DMD]=Axle Ratio - 3.55 [DME]=Axle Ratio - 3.73									
1	04720895	1	5, 6		74				NUT, Pinion Yoke, With Washer
2	04720895	1							WASHER, Pinion Yoke, (NOT SERVICED)
3	68019323AA	1	5, 6		74				FLANGE, Driveshaft Yoke
4	68004073AA	1	5, 6		74				SLINGER, Drive Pinion
5	68004072AA	1	5, 6		74				SEAL, Drive Pinion
6	J8126499	1	5, 6		74				BEARING, Drive Pinion, Bearing and Cup, Front
7	05066047AA	1	5, 6		74				SPACER, Crush
8									SHIM, Drive Pinion Bearing
	05017332AA	1	5, 6		74				[.040"]-In Kit 04856369
	05017333AA	1	5, 6		74				[.041"]-In Kit 04856369
	05017334AA	1	5, 6		74				[.042"]-In Kit 04856369
	05017335AA	1	5, 6		74				[.043"]-In Kit 04856369
	05017336AA	1	5, 6		74				[.044"]-In Kit 04856369
	05017337AA	1	5, 6		74				[.045"]-In Kit 04856370
	05017338AA	1	5, 6		74				[.046"]-In Kit 04856370
	05017339AA	1	5, 6		74				[.047"]-In Kit 04856370
	05017340AA	1	5, 6		74				[.048"]-In Kit 04856370
	05017341AA	1	5, 6		74				[.049"]-In Kit 04856370
	05017342AA	1	5, 6		74				[.050"]-In Kit 04856371
	05017343AA	1	5, 6		74				[.051"]-In Kit 04856371
	05017344AA	1	5, 6		74				[.052"]-In Kit 04856371
	05017345AA	1	5, 6		74				[.053"]-In Kit 04856371
	05017346AA	1	5, 6		74				[.054"]-In Kit 04856371
	68014932AA	1	5, 6		74				[.035"]-In Kit 04856368
	68014933AA	1	5, 6		74				[.036"]-In Kit 04856368
	68014934AA	1	5, 6		74				[.037"]-In Kit 04856368
	68014935AA	1	5, 6		74				[.038"]-In Kit 04856368
	68014936AA	1	5, 6		74				[.039"]-In Kit 04856368
-9									SHIM KIT, Pinion Shaft

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

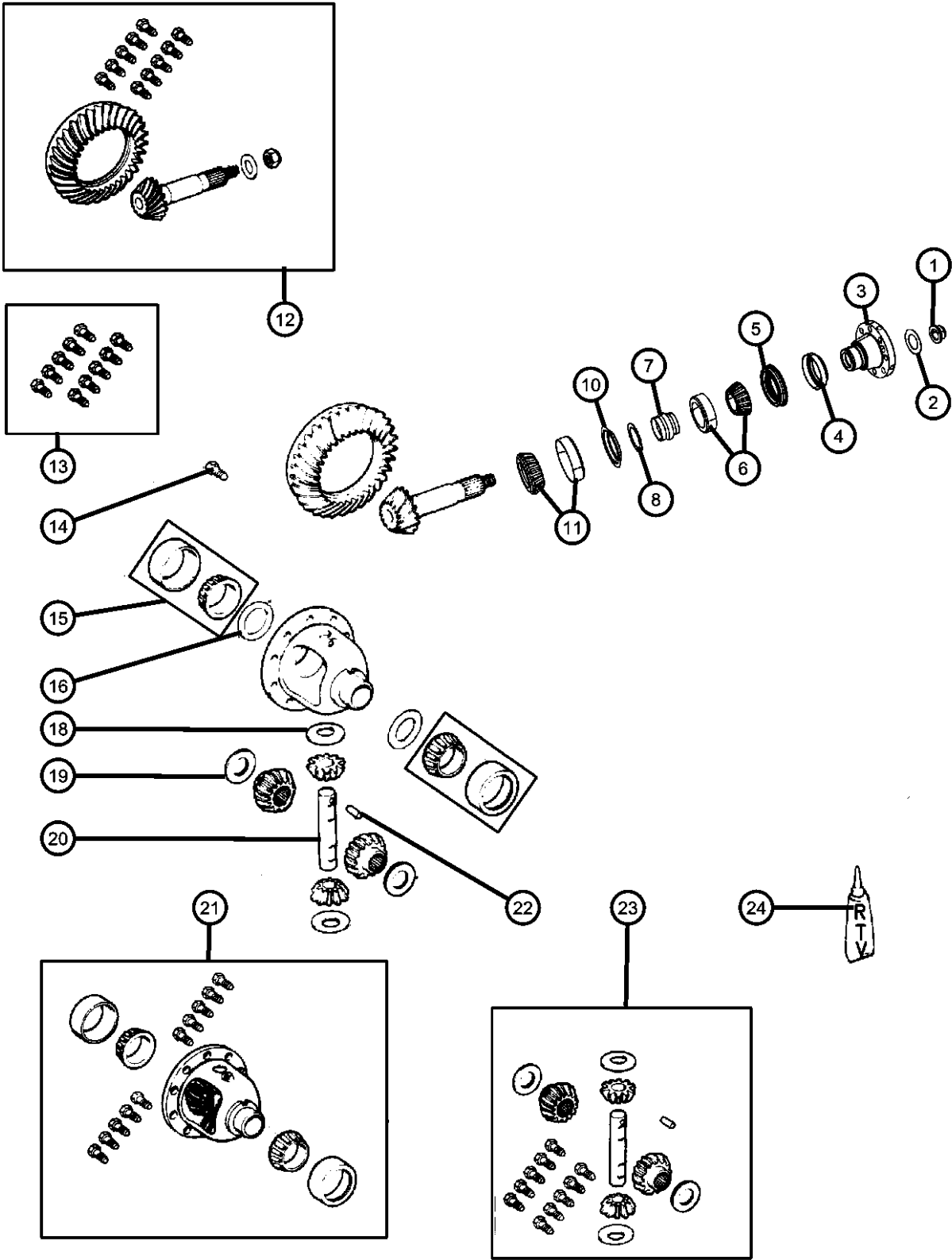
Differential, Front Axle
Figure 2-610



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	04856368	1	5, 6		74				[.035 to.039]
	04856369	1	5, 6		74				[.040 to.044]
	04856370	1	5, 6		74				[.045 to.049]
	04856371	1	5, 6		74				[.050 to.054]
10	68004076AA	1	5, 6		74				BAFFLE, Drive Pinion
11	04746979	1	5, 6		74				BEARING, Drive Pinion, Bearing and Cup, Rear
12									GEAR KIT, Ring And Pinion
	68004071AA	1	5, 6		74				[DMC]
	68019324AA	1	5, 6		74				[DMD]
	68019333AA	1	5, 6		74				[DME]
13	05069008AA	1	5, 6		74				BOLT KIT
14	05252503	10	5, 6		74				SCREW, Drive GearMounting
15	J8126500	1	5, 6		74				BEARING, Differential, Contains 2 Bearings and 2 Cups
16									SHIM, Differential Bearing
	05017218AA	1	5, 6		74				[.109"]
	05017219AA	1	5, 6		74				[.110"]
	05017220AA	1	5, 6		74				[.111"]
	05017221AA	1	5, 6		74				[.112"]
	05017222AA	1	5, 6		74				[.113"]
	05017223AA	1	5, 6		74				[.114"]
	05017224AA	1	5, 6		74				[.115"]
	05017225AA	1	5, 6		74				[.116"]
	05017226AA	1	5, 6		74				[.117"]
	05017227AA	1	5, 6		74				[.118"]
	05017228AA	1	5, 6		74				[.119"]
	05017229AA	1	5, 6		74				[.120"]
	05017230AA	1	5, 6		74				[.121"]
	05017231AA	1	5, 6		74				[.122"]
	05017232AA	1	5, 6		74				[.123"]
	05017233AA	1	5, 6		74				[.124"]
	05017234AA	1	5, 6		74				[.125"]
	05017235AA	1	5, 6		74				[.126"]

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel ENR = 2.8L 4 Cyl Turbo Diesel Engine	DEH = 6-Speed Manual NSG370 Transmission DGJ = 5-Speed Automatic MB Transmission DGV = 4-Spd. Automatic VLP Transmission
L = LOWLINE P = PREMIUM	1 = Lt. Duty DODGE 2WD 5 = Lt. Duty DODGE 4WD 6 = Lt. Duty DODGE 4WD			

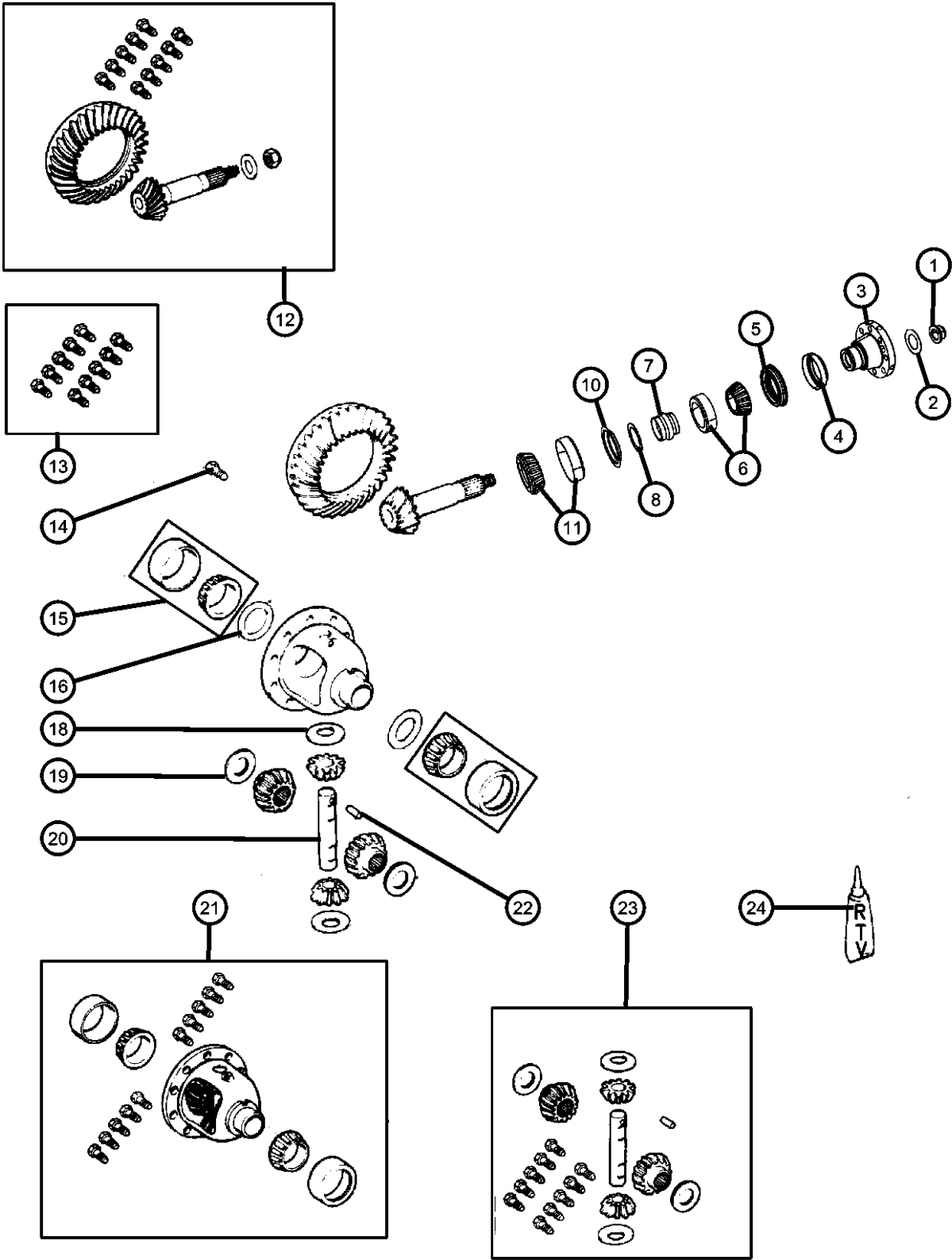
Differential, Front Axle
Figure 2-610



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	05017236AA	1	5, 6		74				[.127"]
	05017237AA	1	5, 6		74				[.128"]
	05017238AA	1	5, 6		74				[.129"]
	05017239AA	1	5, 6		74				[.130"]
	05017240AA	1	5, 6		74				[.131"]
	05017241AA	1	5, 6		74				[.132"]
	05017242AA	1	5, 6		74				[.133"]
	05017243AA	1	5, 6		74				[.134"]
	05017244AA	1	5, 6		74				[.135"]
	05017245AA	1	5, 6		74				[.136"]
	05017246AA	1	5, 6		74				[.137"]
	05017247AA	1	5, 6		74				[.138"]
	05017248AA	1	5, 6		74				[.139"]
	05017249AA	1	5, 6		74				[.140"]
	05017250AA	1	5, 6		74				[.141"]
	05017251AA	1	5, 6		74				[.142"]
	05017252AA	1	5, 6		74				[.143"]
	05017253AA	1	5, 6		74				[.144"]
	05017254AA	1	5, 6		74				[.145"]
	05017255AA	1	5, 6		74				[.146"]
	05017256AA	1	5, 6		74				[.147"]
	05017257AA	1	5, 6		74				[.148"]
-17	05066539AA	1	5, 6		74				SHIM KIT, Differential, Contains 1 Each of Item 14
18	05066539AA	1							WASHER, Pinion Gear, Purchase Center Differential Gear Kit, (NOT SERVICED)
19	05066539AA	1							WASHER, Side Gear, Purchase Center Differential Gear Kit, (NOT SERVICED)
20	05003840AA	1	5, 6		74				SHAFT, Differential
21									CASE, Differential
	68004074AA	1	5, 6		74				[DMC, DMD] With Internal Parts
	68026549AA	1	5, 6		74				[DME] With Internal Parts
22	01791563	1	5, 6		74				PIN, Differential Shaft

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel ENR = 2.8L 4 Cyl Turbo Diesel Engine	DEH = 6-Speed Manual NSG370 Transmission DGJ = 5-Speed Automatic MB Transmission DGV = 4-Spd. Automatic VLP Transmission
L = LOWLINE P = PREMIUM	1 = Lt. Duty DODGE 2WD 5 = Lt. Duty DODGE 4WD 6 = Lt. Duty DODGE 4WD			

Differential, Front Axle
Figure 2-610



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
23	68004075AA	1	5, 6		74				GEAR KIT, Center Differential
24	05013477AA	1	5, 6		74				SEALANT, RTV

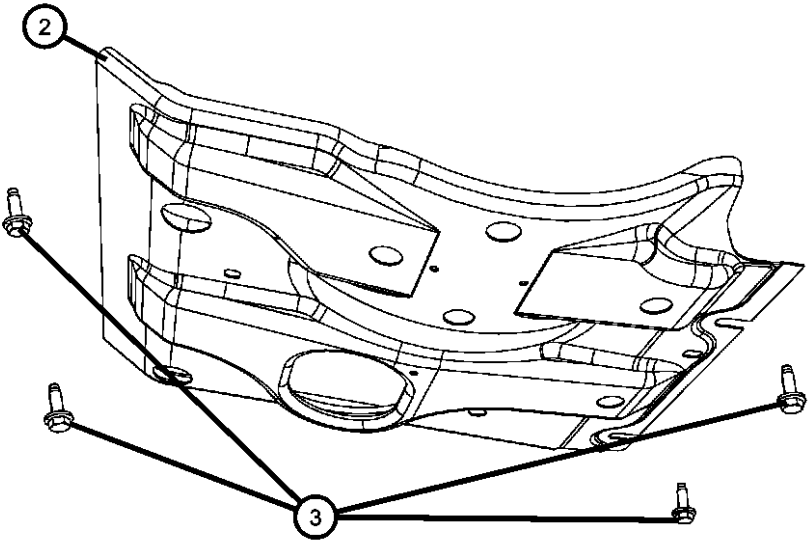
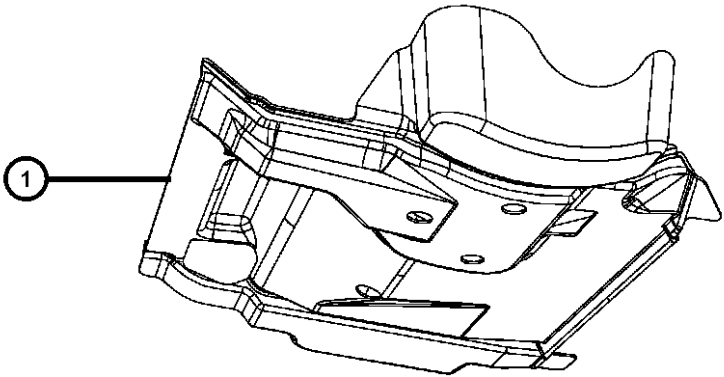
DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4		ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
				ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

Skid Plate,Front Axle
Figure 2-810

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

Note:Sales Codes;
[EN0]-Engines - All 4/5 Cylinder Turbo Diesel
[XEU]=Skid Plate - Front Suspension

1	52129093AD	1	1, 5, 6		74				BELLY PAN, Front, [EN0] Only
2	52129290AB	1	1, 5, 6		74				SUPPORT ASSEMBLY, Front Belly Pan, [EN0] Only
3	06104416AA	4	1, 5, 6		74				SCREW, [EN0] Only-Belly Pan to Cradle, Mounting



DODGE NITRO (KA)

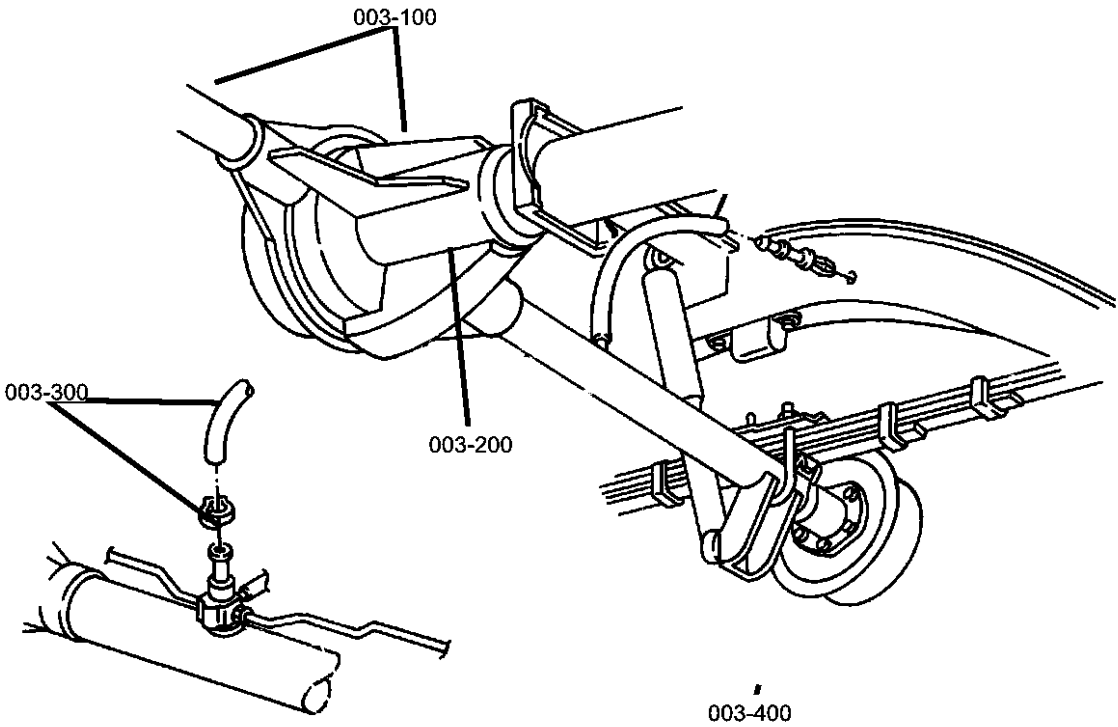
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

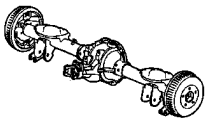
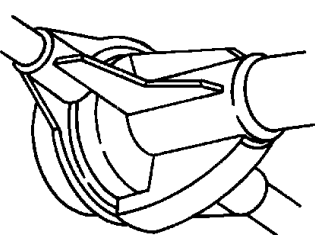
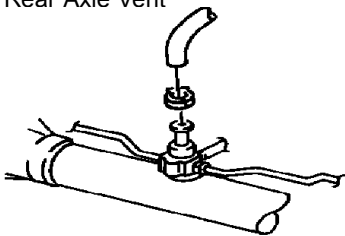
Group - 3

Rear Axle

Group - 3 Rear Axle

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



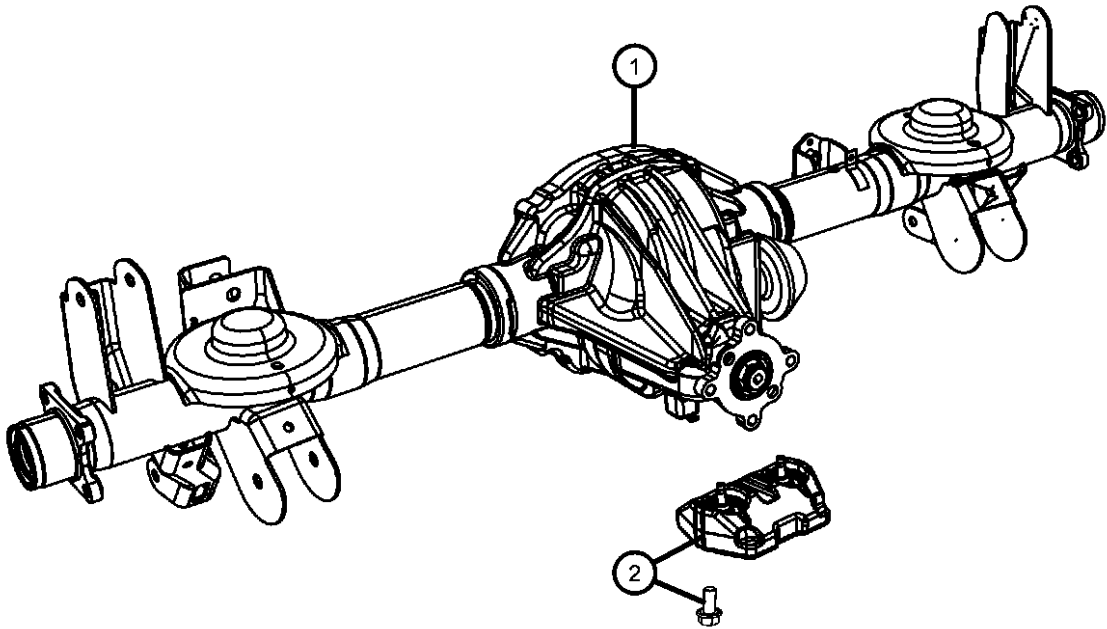
003-100 Rear Axle	003-200 Differential and Housing	003-300 Rear Axle Vent	
			

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

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

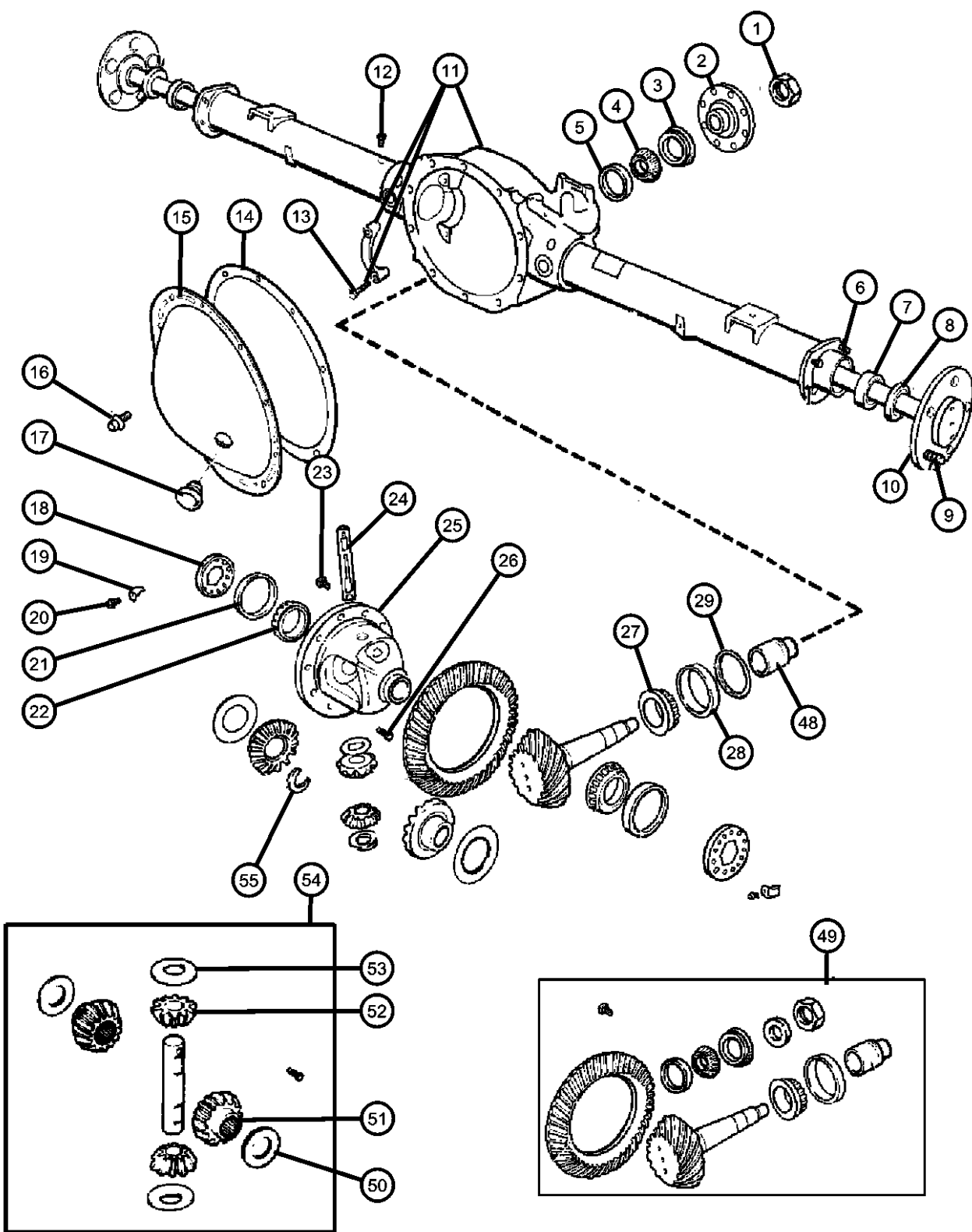
Note: Sales Codes
[DMC]=Axle Ratio - 3.21
[DMD]=Axle Ratio - 3.55
[DME]=Axle Ratio - 3.73
[DRA]=Ax,e.- Rear,Corporate 8.25

1									AXLE ASSEMBLY, Rear Complete
	52114456AA	1	1, 5, 6		74				[DMD]-With Brakes and Calipers
	52114882AA	1	1, 5, 6		74				[DMC]-With Brakes and Calipers
	52114458AA	1	1, 5, 6		74				[DME]-With Brakes and Calipers
2	52114861AA	1							DAMPER, Axle



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

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



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

Note: Sales Codes;
[DMC]=Axle Ratio - 3.21
[DMD]=Axle Ratio - 3.55
[DME]=Axle Ratio - 3.73
[DRA]=Axle - Rear, Corporate 8.25

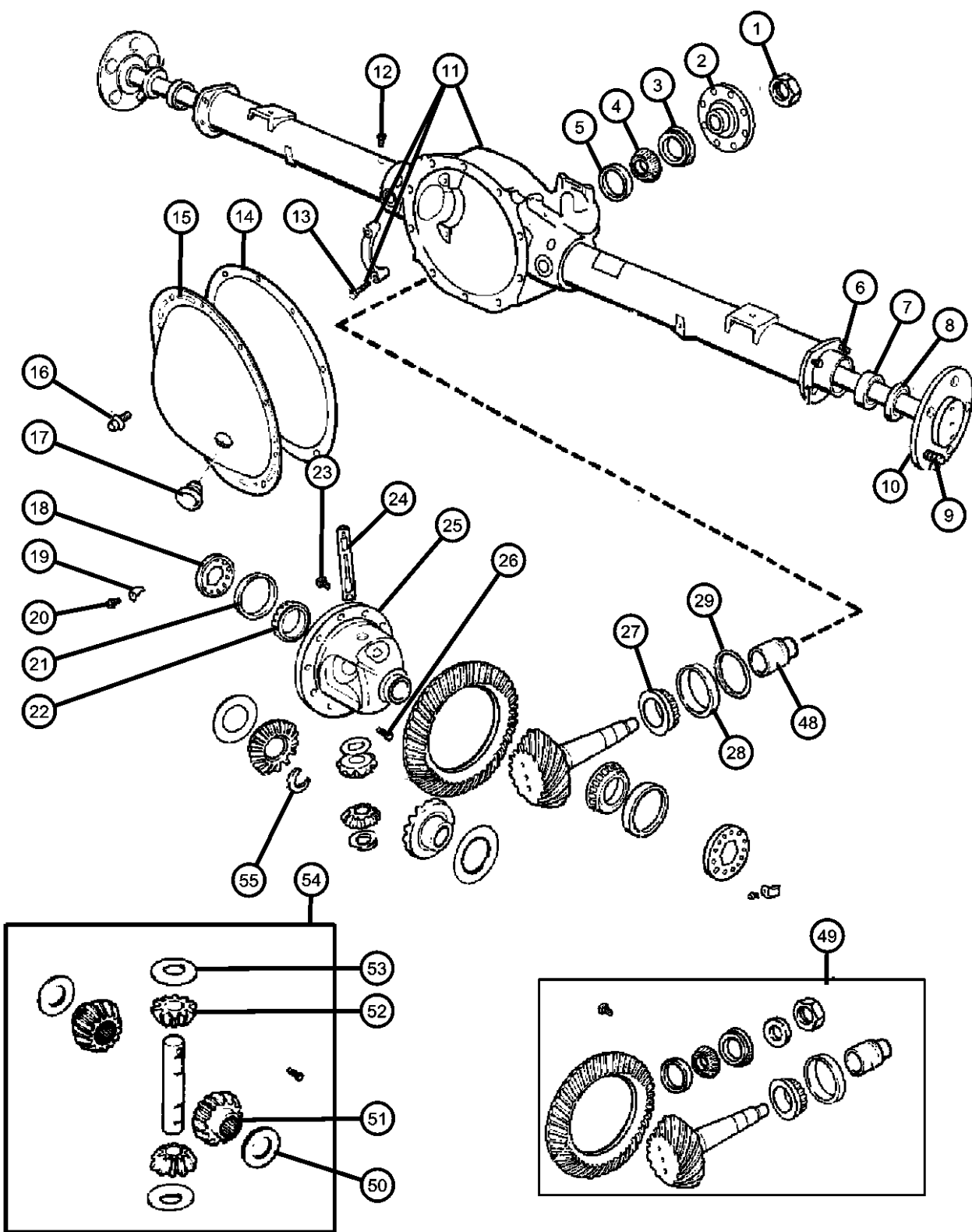
1									NUT, Pinion
	06036572AA	1	1, 5, 6		74				[DMC] With Tag 52114882AA
		1	1, 5, 6		74				[DMD,DME]
	06036698AA	1	1, 5, 6		74				[DMC] With Tag 52114882AB
2	52114046AC	1	1, 5, 6		74				FLANGE, Driveshaft Yoke
3	52070339AB	1	1, 5, 6		74				SEAL, Drive Pinion
4	02070316	1	1, 5, 6		74				BEARING, Drive PinionFront
5	02070317	1	1, 5, 6		74				CUP, Pinion BearingFront
6	06508377AA	8	1, 5, 6		74				STUD
7	03507898AB	2	1, 5, 6		74				BEARING, Wheel
8	52070427AB	2	1, 5, 6		74				SEAL, Axle Drive Shaft
9	06036668AA	10	1, 5, 6		74				STUD, Wheel
10	52114548AB	2	1, 5, 6		74				SHAFT, Axle
11									HOUSING, Axle
	68004047AB	1	1, 5, 6		74				[DMD]
	68004047AD	1	1, 5, 6		74				[DMC,DME]
12	04137696AB	1							BOLT, Axle Vent
13	03432695	4	1, 5, 6		74				SCREW, Hex Head, .50-13x2.38
14	05013477AA	1	1, 5, 6		74				SEALANT, RTV
15	03723681AC	1	1, 5, 6		74				COVER, Differential
16	06033043	10	1, 5, 6		74				SCREW AND WASHER, Hex Flange Head, .312-18x.562
17	52070428AA	1	1, 5, 6		74				PLUG, Differential Cover
18	03507876AB	2	1, 5, 6		74				ADJUSTER, Differential Bearing
19	03723859	2	1, 5, 6		74				LOCK, Differential Bearing
20	06023092	2	1, 5, 6		74				SCREW AND WASHER, Hex Head, .25-20x.50
21	03723569	2	1, 5, 6		74				CUP, Differential Side
22	01790541	2	1, 5, 6		74				BEARING, Differential
23									BOLT, Ring Gear
	06507634AA	10	1, 5, 6		74				[DMD,DME], Mounting

DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

AR = use ase required - = Non illustrated part

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



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		10	1, 5, 6		74				[DMC] With Tag 52114882AA, Mounting
	06509207AA	10	1, 5, 6		74				[DMC] With Tag 52114882AB, Mounting
24	52114600AA	1	1, 5, 6		74				SHAFT, Differential Pinion, Also Served In Differential Gear Package
25									CASE, Differential
	52114574AB	1	1, 5, 6		74				[DMC] With Internal Parts,With Tag 52114882AB
	52114574AA	1	1, 5, 6		74				[DMC] With Internal Parts,With Tag 52114882AA
		1	1, 5, 6		74				[DMD,DME] With Internal Parts
26	03507724	1	1, 5, 6		74				SCREW, Hex Head, .312-18x1.80, Also Served in Differential Gear Package
27	02800484	1	1, 5, 6		74				BEARING, Drive PinionRear
28	02800485	1	1, 5, 6		74				CUP, Pinion BearingRear
29	03723520	AR	1, 5, 6		74				SHIM, Drive Pinion Bearing, 0.020
-30	03723521	AR	1, 5, 6		74				SHIM, Drive Pinion Bearing, 0.021
-31	03723522	AR	1, 5, 6		74				SHIM, Drive Pinion Bearing, 0.022
-32	03723523	AR	1, 5, 6		74				SHIM, Drive Pinion Bearing, 0.023
-33	03723524	AR	1, 5, 6		74				SHIM, Drive Pinion Bearing, 0.024
-34	03723525	AR	1, 5, 6		74				SHIM, Drive Pinion Bearing, 0.025
-35	03723526	AR	1, 5, 6		74				SHIM, Drive Pinion Bearing, 0.026
-36	03723527	AR	1, 5, 6		74				SHIM, Drive Pinion Bearing, 0.027
-37	03723528	AR	1, 5, 6		74				SHIM, Drive Pinion Bearing, 0.028
-38	03723529	AR	1, 5, 6		74				SHIM, Drive Pinion Bearing, 0.029
-39	03723530	AR	1, 5, 6		74				SHIM, Drive Pinion Bearing, 0.030
-40	03723531	AR	1, 5, 6		74				SHIM, Drive Pinion Bearing, 0.031
-41	03723532	AR	1, 5, 6		74				SHIM, Drive Pinion Bearing, 0.032
-42	03723533	AR	1, 5, 6		74				SHIM, Drive Pinion Bearing, 0.033
-43	03723534	AR	1, 5, 6		74				SHIM, Drive Pinion Bearing, 0.034
-44	03723535	AR	1, 5, 6		74				SHIM, Drive Pinion Bearing, 0.035
-45	03723536	AR	1, 5, 6		74				SHIM, Drive Pinion Bearing, 0.036
-46	03723537	AR	1, 5, 6		74				SHIM, Drive Pinion Bearing, 0.037
-47	03723538	AR	1, 5, 6		74				SHIM, Drive Pinion Bearing, 0.038

DODGE NITRO (KA)

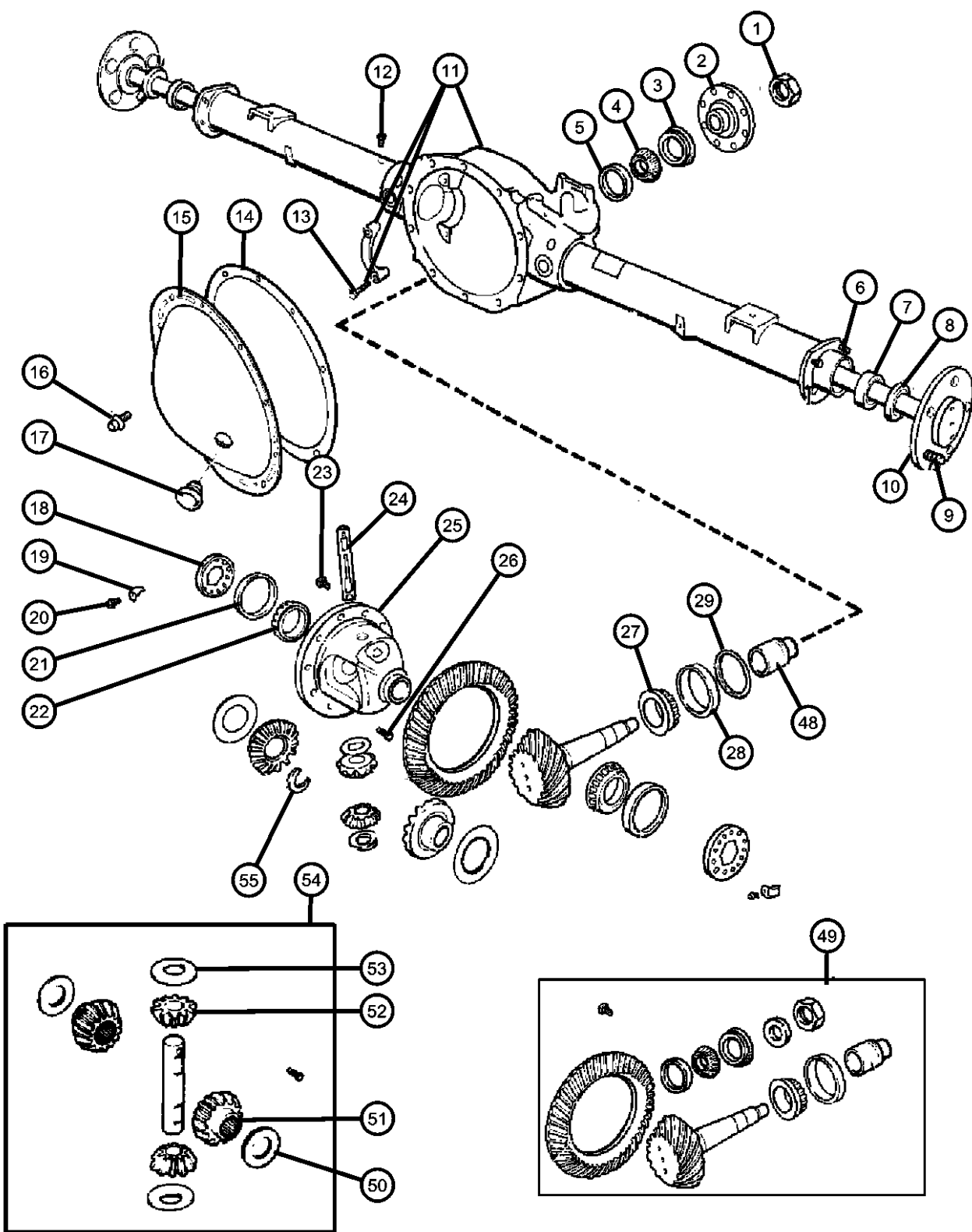
SERIES	LINE
L = LOWLINE	1 = Lt. Duty DODGE 2WD
P = PREMIUM	5 = Lt. Duty DODGE 4WD
	6 = Lt. Duty DODGE 4WD

BODY
74 = SPORT UTILITY 4-DR
TYPE #4

ENGINE	TRANSMISSION
EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
SMPI Engine	DGJ = 5-Speed Automatic MB
ENJ = Engine -2.5L 4 Cyl 16V	Transmission
Turbo Diesel	DGV = 4-Spd. Automatic VLP
ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
Engine	

AR = use ase required - = Non illustrated part

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

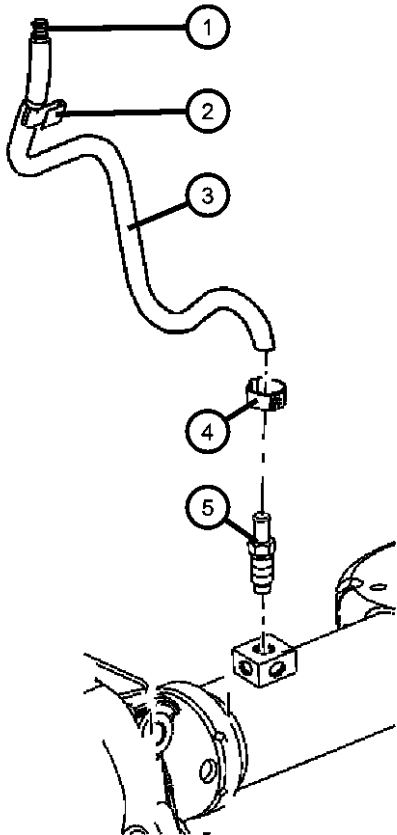


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
48	03507575	1	1, 5, 6		74				SPACER, Drive Pinion Bearing, Crush
49									GEAR KIT, Ring And Pinion
	05140867AB	1	1, 5, 6		74				[DMC] With Tag 52114882AA
	05140867AD	1	1, 5, 6		74				[DMC] With Tag 52114882AB
	05143812AA	1	1, 5, 6		74				[DME]
	05175783AA	1	1, 5, 6		74				[DMD]
50	04883085	1	1, 5, 6		74				WASHER PACKAGE, Side Gear Thrust
51	04883085	1							GEAR, Differential, Serviced In Differential Gear Package, (NOT SERVICED)
52	04883085	1							PINION, Differential, Serviced In Differential Gear Package, (NOT SERVICED)
53	02852912	2	1, 5, 6		74				WASHER, Pinion GearThrust
54	04883087AC	1	1, 5, 6		74				GEAR PACKAGE, Differential
55	52069426	2	1, 5, 6		74				RETAINER, Axle Shaft

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Vent,Rear Axle
Figure 3-310

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	J5352955	1	1, 5, 6		74				VENT, Axle
2	J5352955	1							CLIP, Vent Tube, (NOT SERVICED)
3	HFV00516AB	1	1, 5, 6		74				HOSE, Fuel And Vapor, 25 Foot Roll 5/16"
4	06503573	1	1, 5, 6		74				CLAMP, Hose
5	04137696AB	1							BOLT, Axle Vent



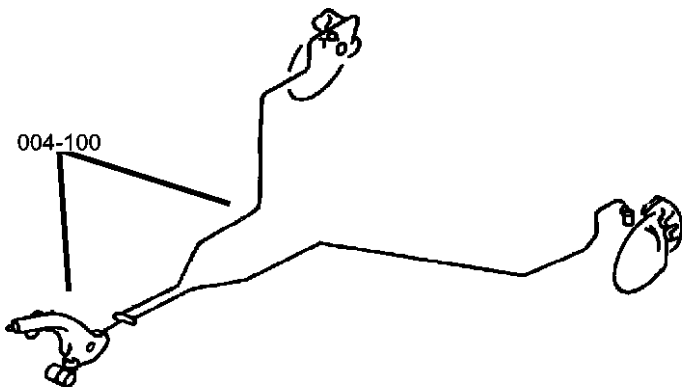
DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	


Group - 4

Parking Brake

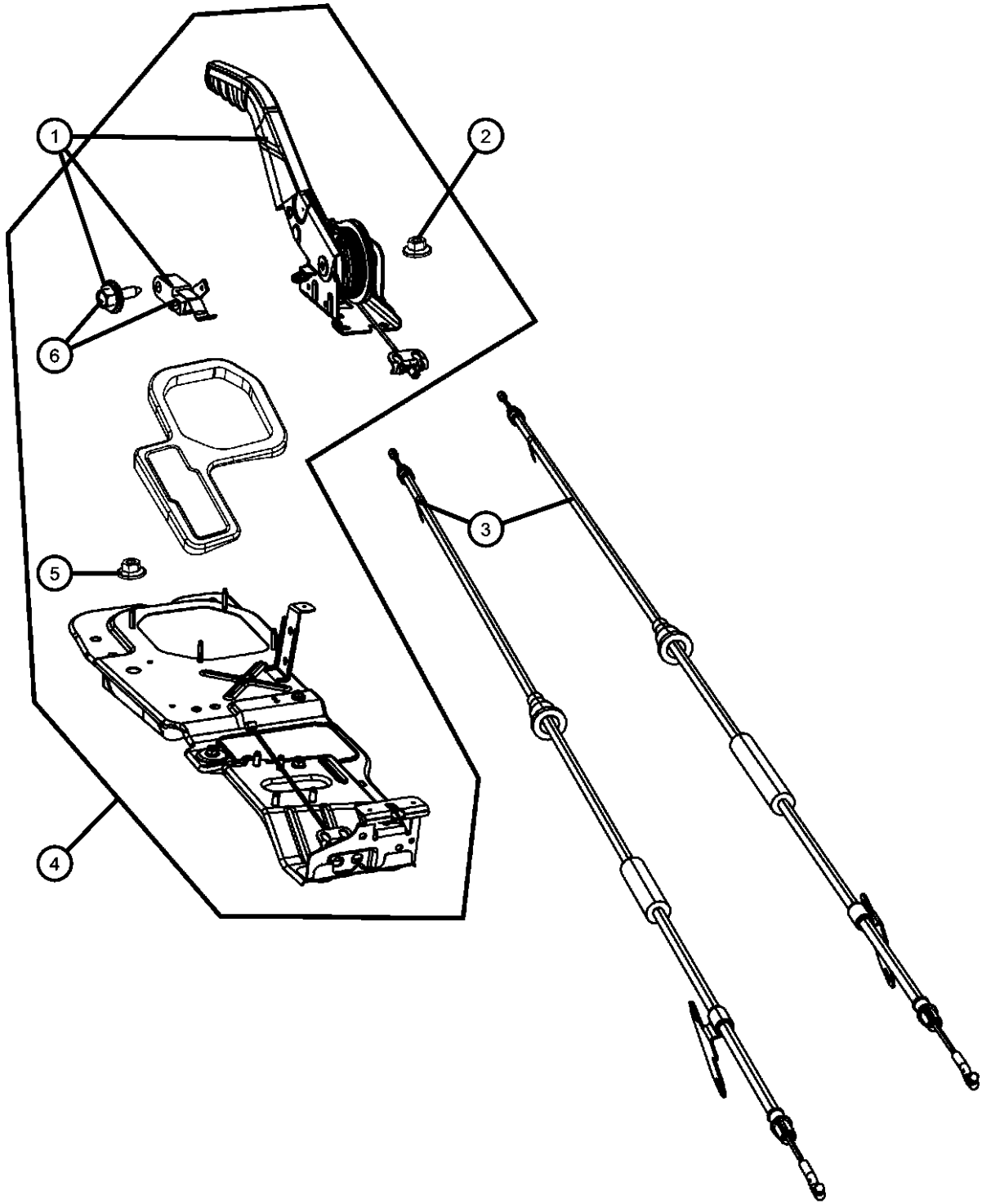
Group - 4 Parking Brake

Illustration Title	Group-Fig. No.
Parking Brake Lever and Cables	
Parking Brake Lever and Cable.....	Fig. 4 - 110
Parking Brake Assembly,Rear,Disc.....	Fig. 4 - 120



004-100 Parking Brake Lever and Cables			
			

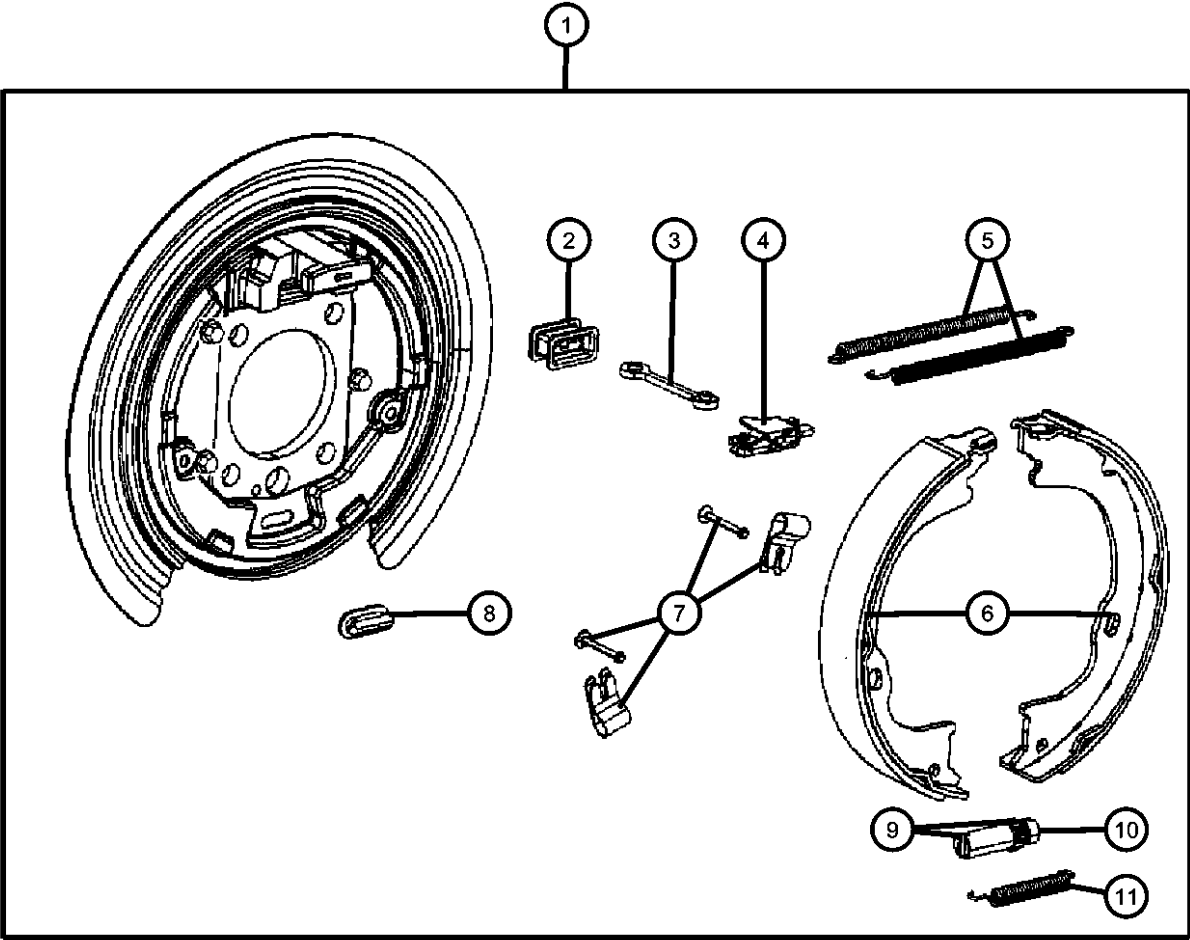
Parking Brake Lever and Cable
Figure 4-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:Sales Codes; [DEH]=Transmission-6-Speed Manual NSG 370 [DG0]=Transmissions - All Automatic									
1	1CH91DX9AE	1	1, 5, 6		74				LEVER, Park Brake
2	06104716AA	3	1, 5, 6		74				NUT, Park Brake Lever to Parking Brake Sled, Mounting
3									CABLE, Parking Brake
	52129230AD	1	1, 5, 6		74				Right
	52129231AD	1	1, 5, 6		74				Left
4									SLED, Parking Brake Lever
	1CL94DX9AE	1	1, 5, 6		74				[DG0]
	1CL95DX9AE	1	1, 5, 6		74				[DEH]
5	06501483	4	1, 5, 6		74				NUT, Hex Flange, M8x1.25, Parking Brake Sled to Floor Pan, Mounting
6	52127960	1	1, 5, 6		74				SWITCH, Parking Brake

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Parking Brake Assembly,Rear,Disc
Figure 4-120



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	52125175AA	2	1, 5, 6		74				ADAPTER, Parking Brake
2	68003605AA	2	1, 5, 6		74				BOOT
3	68003601AA	2	1, 5, 6		74				ACTUATOR, Park Brake
4	68003591AA	2	1, 5, 6		74				LEVER, Park Brake
5	68003607AA	4	1, 5, 6		74				SPRING, Park Brake Shoe ReturnUpper
6	68003589AA	1	1, 5, 6		74				SHOE AND LINING KIT, DrumRight & Left
7	05159112AC	2	1, 5, 6		74				SPRING KIT, Brake Shoe Hold Down
8	04238721	2	1, 5, 6		74				PLUG, Brake Adjusting Hole
9	68003602AA	2	1, 5, 6		74				ADJUSTER, Parking Brake
10	68003604AA	2	1, 5, 6		74				SOCKET, Brake Adjusting Screw
11	04383541	2	1, 5, 6		74				SPRING, Park Brake Shoe ReturnLower

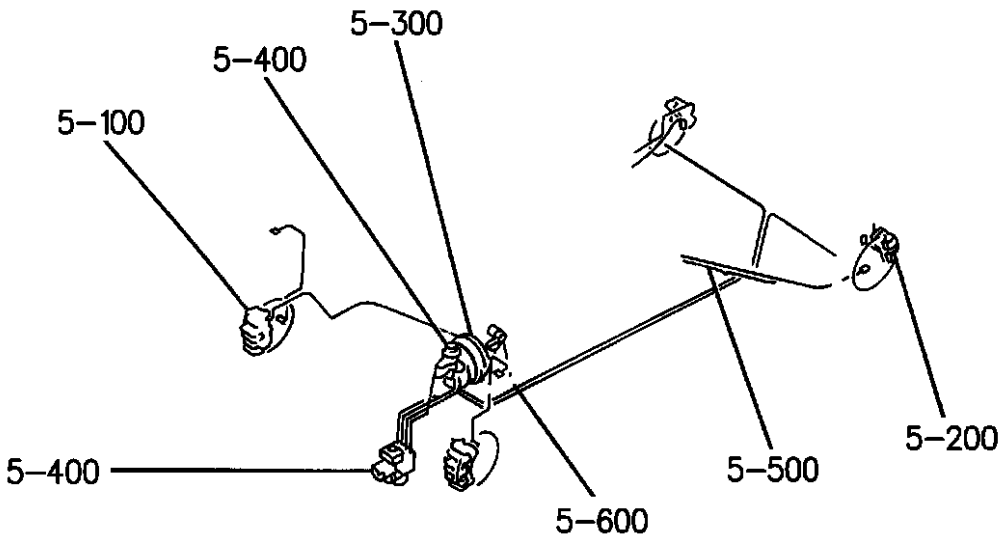
DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP

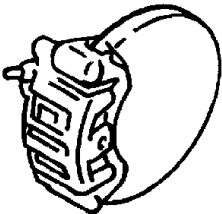
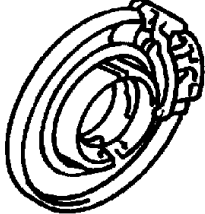
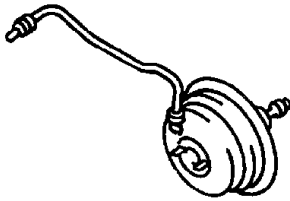
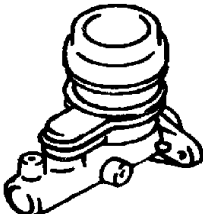
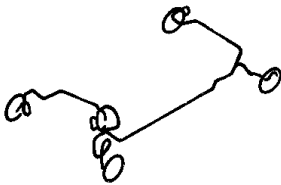

Group - 5

Service Brakes

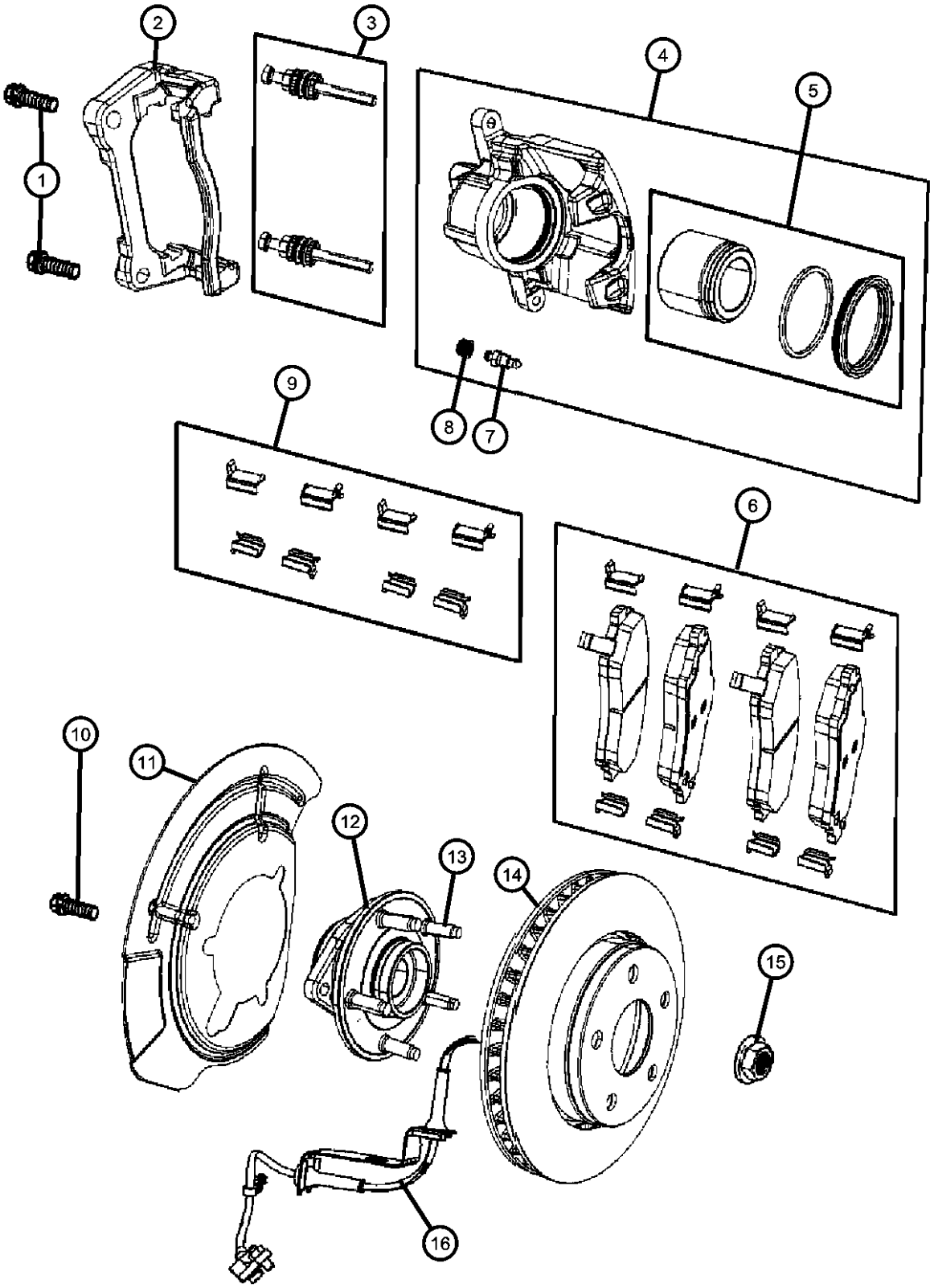
Group - 5 Service Brakes

Illustration Title	Group-Fig. No.
Front Brakes Brakes,Front.....	Fig. 5 - 110
Rear Brakes Brakes,Rear Disc.....	Fig. 5 - 210
Power Brake Booster Booster,Power Brake	Fig. 5 - 310
Brake Master Cylinder Master Cylinder,Brake	Fig. 5 - 410
Brake Lines and Hoses HCU and Brake Lines,From HCU to Master Cylinder	Fig. 5 - 510
Lines and Hoses,Front.....	Fig. 5 - 520
Brake Lines and Hoses,Rear.....	Fig. 5 - 530
Brake Pedals Pedal,Brake.....	Fig. 5 - 610



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

Brakes,Front
Figure 5-110

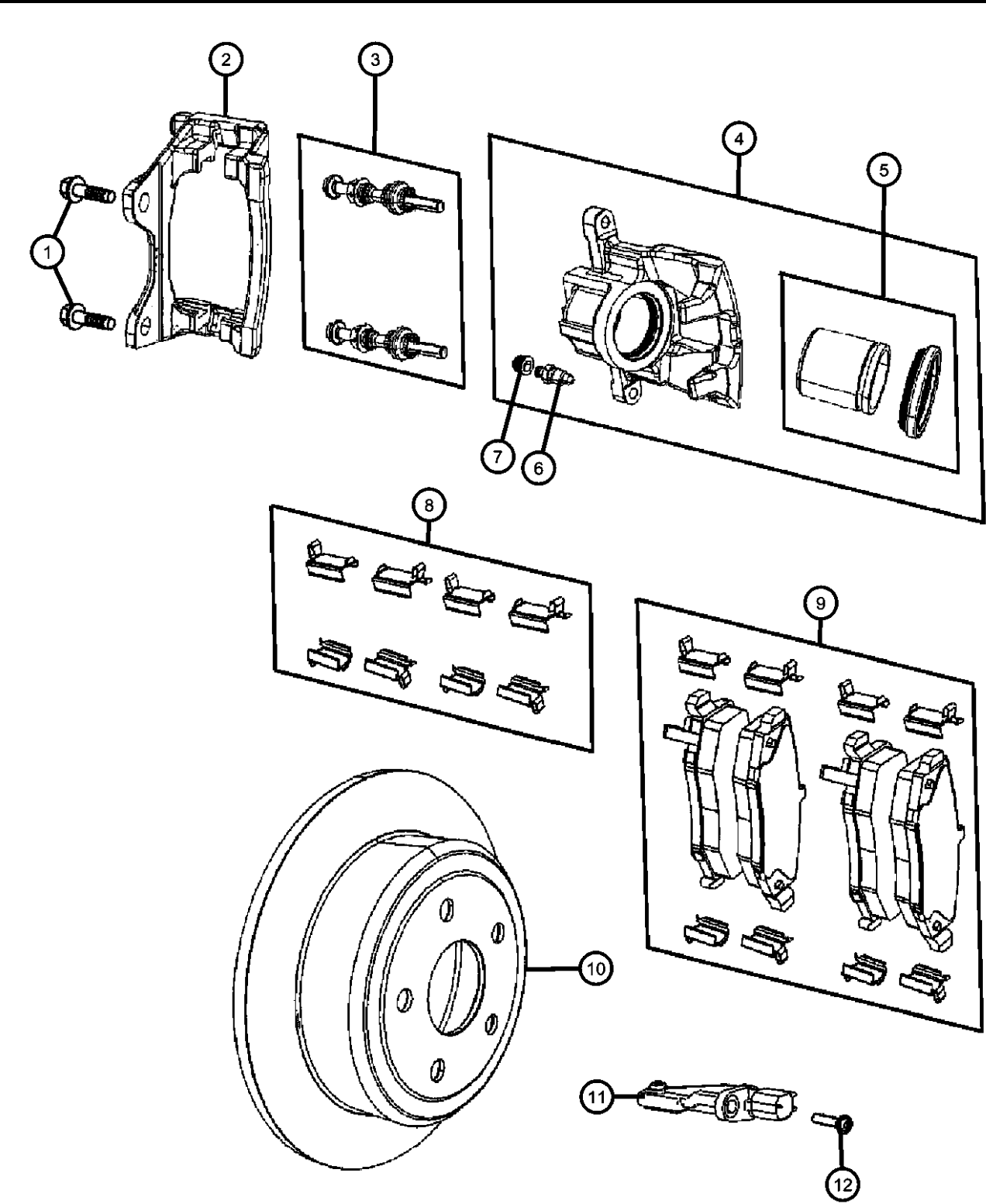


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	06104257AA	4	1, 5, 6		74				SCREW, Caliper Adapter to Knuckle, Mounting
2	68003699AA	1	1, 5, 6		74				ADAPTER, Disc Brake CaliperRight or Left
3	68003706AA	1	1, 5, 6		74				PIN KIT, Disc BrakeRight or Left
4									CALIPER, Disc Brake
	68003697AA	1	1, 5, 6		74				Right
	68003707AA	1	1, 5, 6		74				Left
5	68003698AA	1	1, 5, 6		74				PISTON KIT, DISC BRAKERight or Left
6	68003701AA	1	1, 5, 6		74				PAD KIT, Front Disc Brake
7	05143354AA	1	1, 5, 6		74				BLEEDER SCREW, BrakeRight or Left
8	04238717	1	1, 5, 6		74				CAP, BleederRight or Left
9	68003705AA	1	1, 5, 6		74				SPRING KIT, Brake Shoe Hold DownRight or Left
10	06104237AA	6	1, 5, 6		74				BOLT, Hub and Bearing to Knuckle, Mounting
11									SHIELD, Splash
	52125024AA	1	1, 5, 6		74				Right
	52125025AA	1	1, 5, 6		74				Left
12	52109947AC	2	1, 5, 6		74				HUB AND BEARING, Brake
13	68003282AA	5	1, 5, 6		74				STUD, HubRight or Left
14	52109938AB	2	1, 5, 6		74				ROTOR, Brake
15	06506454AA	2	5, 6		74				NUT, Hex
16	68004019AB	2	1, 5, 6		74				SENSOR PACKAGE, Wheel Speed

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

AR = use ase required - = Non illustrated part

Brakes,Rear Disc
Figure 5-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	06104233AA	4	1, 5, 6		74				BOLT, Hex Head, Caliper Adapter, Mounting
2	68003775AA	2	1, 5, 6		74				ADAPTER, Disc Brake CaliperRight or Left
3	68003777AA	2	1, 5, 6		74				PIN KIT, Disc BrakeRight or Left
4									CALIPER, Disc Brake
	68003774AA	2	1, 5, 6		74				Right
	68003778AA	2	1, 5, 6		74				Left
5	68003882AA	2	1, 5, 6		74				PISTON KIT, DISC BRAKERight or Left
6	05143354AA	2	1, 5, 6		74				BLEEDER SCREW, BrakeRight or Left
7	04238717	2	1, 5, 6		74				CAP, BleederRight or Left
8	68003705AA	2	1, 5, 6		74				SPRING KIT, Brake Shoe Hold DownRight or Left
9	68003776AA	1	1, 5, 6		74				PAD KIT, Rear Disc Brake
10	52129250AA	2	1, 5, 6		74				ROTOR, Brake
11	52125003AB	2	1, 5, 6		74				SENSOR, Wheel Speed
12	06502343	2	1, 5, 6		74				SCREW, Hex Head, M6x1x17, Wheel Speed Sensor, Mounting
-13	06031635	2							NUT, Push, Holds Rotor to Stud

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Booster,Power Brake
 Figure 5-310

	ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	Note:Sales Codes; [EG0]=All V6 Engines [EK0]=All 3.7L 6-Cylinder Gas Engines [EN0]=All Turbo Diesel Engines									
	1	06506152AA	4	1, 5, 6		74				NUT AND CONED WASHER, Hex, M8x1.25, Brake Booster Bracket to Dash Panel, Mounting
	2									NUT
		68003622AA	4	1, 5		74				Brake Booster Bracket to Brake Booster, Mounting
			4	6		74				Brake Booster Bracket to Brake Booster, Mounting
	3	68004469AA	1	6		74				BRACKET, Brake Booster
	4	52125251AA	1	6		74				PLUG, Body
	5	68004470AA	1	1, 5		74				BRACKET, Brake Booster
	6	68004470AA	1							SILENCER, Brake Booster, (NOT REQUIRED), (NOT SERVICED)
	7	52125251AA	1	1, 5		74				PLUG, Body
	8									GASKET, Booster To Dash
		68003620AA	1	1, 5		74				
			1	6		74				
	9									BOOSTER, Power Brake
		68004468AA	1	1, 5		74				
			1	6		74				
	10									GROMMET
		05179921AA	1	1, 5		74				
			1	6		74				
	11									VALVE, Brake Booster Check
		68003621AA	1	1, 5		74				
			1	6		74				
	12		1							CLAMP, Hose, (NOT SERVICED)
	13									HOSE, Vacuum Supply
		52125064AB	1	1, 5						[EG0]
		52109928AC	1	1, 5		74				[EK0]
		52109929AC	1	6		74				[EK0]
		52109930AB	1	1, 5						[EN0]
		52109931AB	1	6						[EN0]

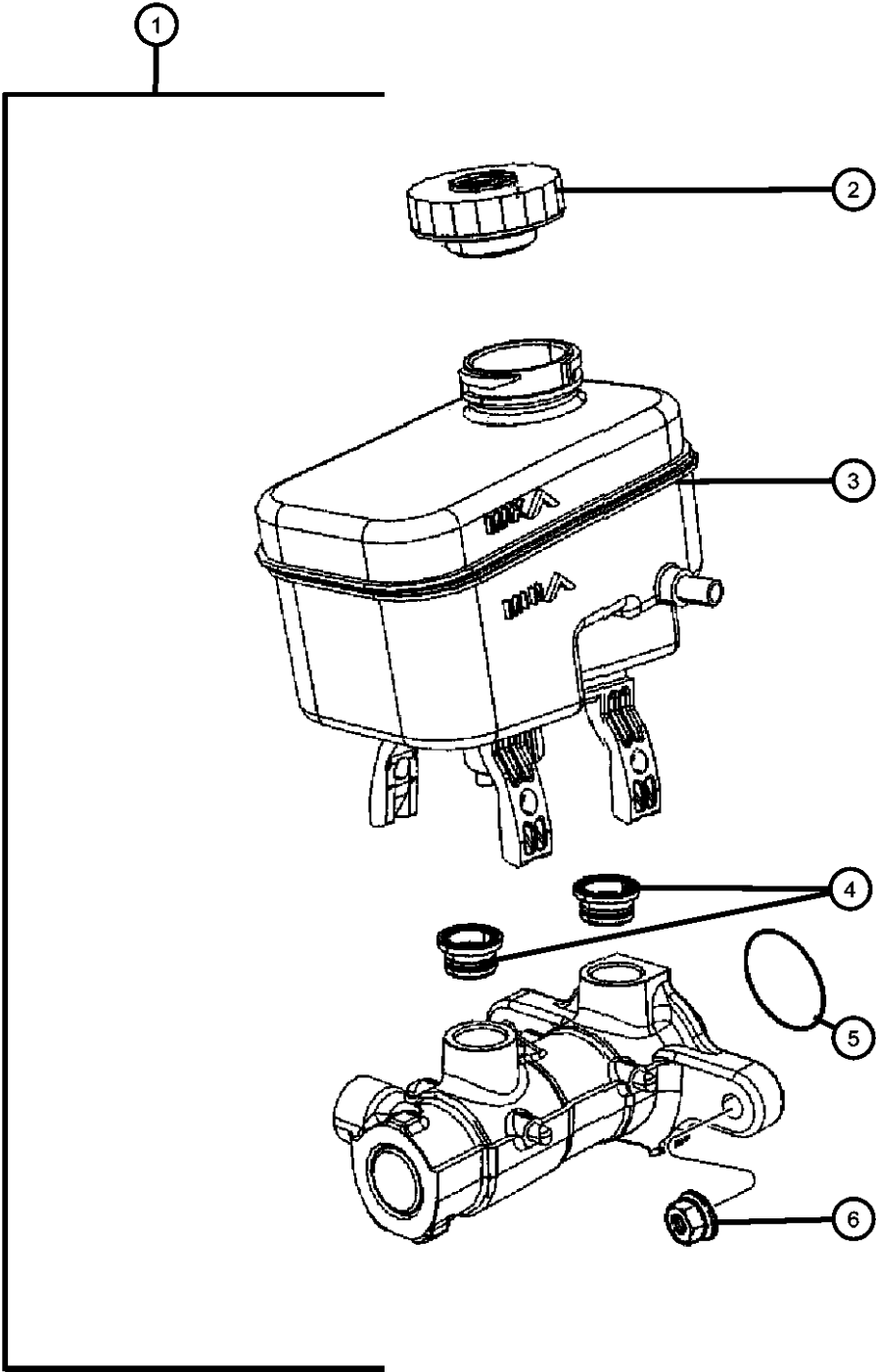
DODGE NITRO (KA)
 SERIES LINE
 L = LOWLINE 1 = Lt. Duty DODGE 2WD
 P = PREMIUM 5 = Lt. Duty DODGE 4WD
 6 = Lt. Duty DODGE 4WD

BODY
 74 = SPORT UTILITY 4-DR
 TYPE #4

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

TRANSMISSION
 DEH = 6-Speed Manual NSG370
 Transmission
 DGJ = 5-Speed Automatic MB
 Transmission
 DGV = 4-Spd. Automatic VLP
 Transmission

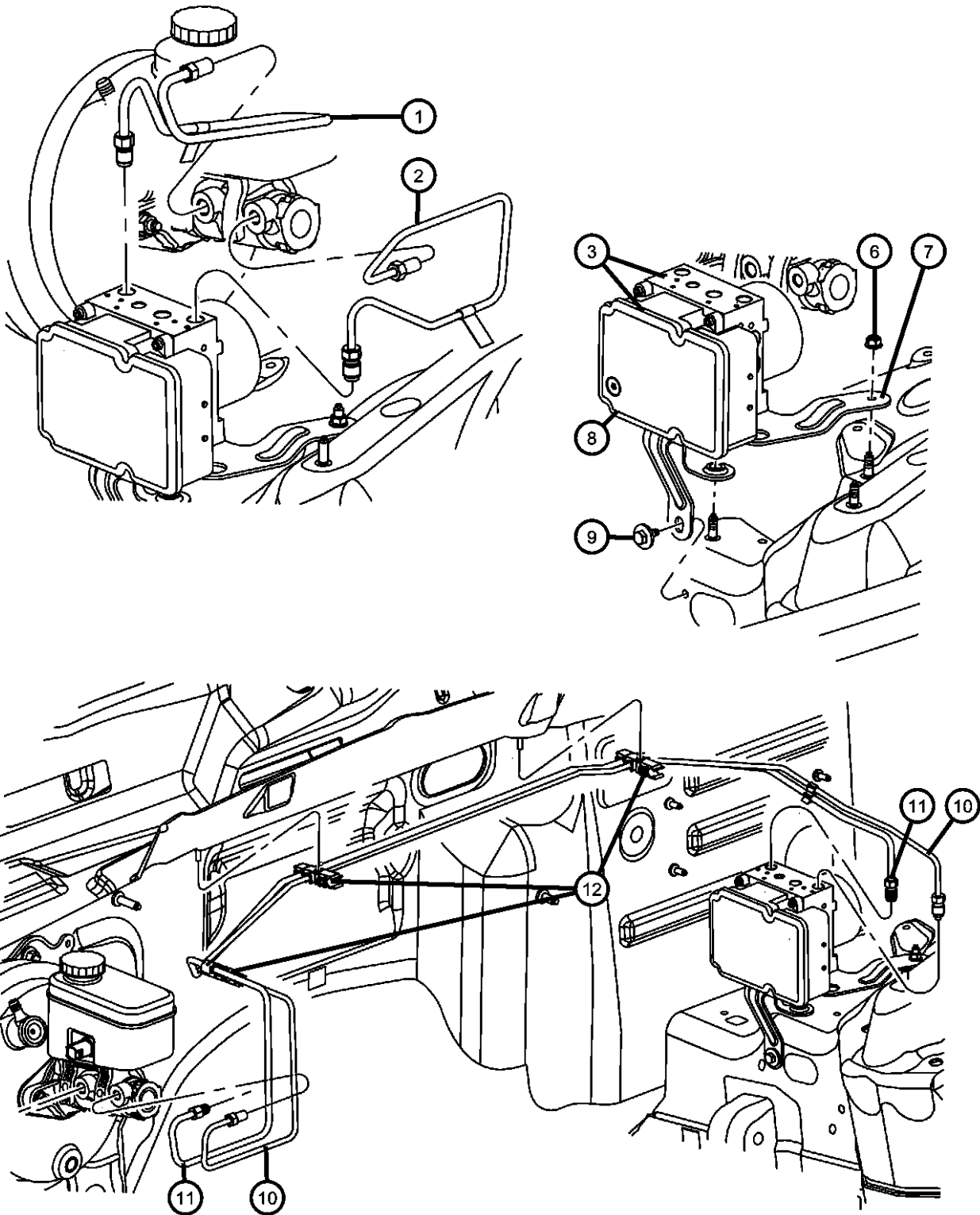
Master Cylinder,Brake
Figure 5-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	68004467AA	1	6		74				MASTER CYLINDER, Brake
		1	1, 5		74				
2	04683656	1	1, 5		74				CAP, Master Cylinder Reservoir
		1	6		74				
3	68003618AA	1	1, 5		74				RESERVOIR, Brake Master Cylinder
		1	6		74				
4	68004449AA	2	1, 5		74				GROMMET, Master Cylinder Reservoir Mounting
		2	6		74				Mounting
5	05191826AA	1	6		74				O RING
		1	1, 5		74				Master Cylinder to Booster, Mounting
6	68003622AA	1	1, 5		74				Master Cylinder to Booster, Mounting
		1	6		74				NUT
									Master Cylinder to Booster, Mounting

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

HCU and Brake Lines,From HCU to Master Cylinder
Figure 5-510

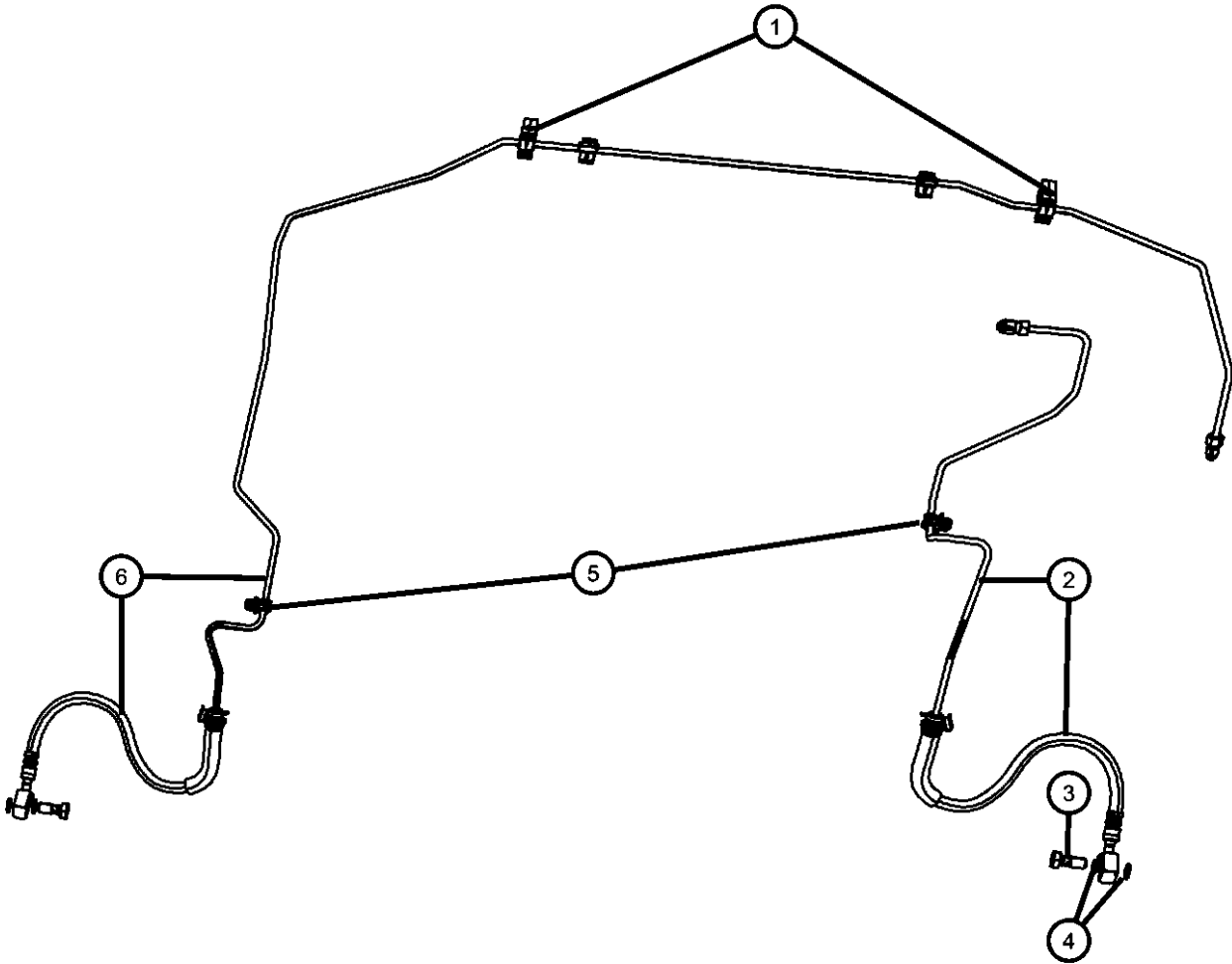


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	52109846AD	1	1, 5		74				TUBE, Brake, Master Cylinder to HCU, Primary
2	52109847AD	1	1, 5		74				TUBE, Brake, Master Cylinder to HCU, Secondary
3	05179771AA	1	1, 5, 6		74				CONTROL UNIT, Anti-Lock Brake
-4	05159024AA	1	1, 5, 6		74				O RING, Motor to Housing, Mounting
-5	05191002AA	1	1, 5, 6		74				SCREW, Hex Head, HCU Mounting bracket to HCU, Mounting
6	06502726	1	1, 5, 6		74				NUT, HCU Mounting, Mounting
7	68002457AB	1	1, 5, 6		74				BRACKET, Hydraulic Control UnitMounting
8	68002458AB	1	1, 5, 6		74				MODULE, Anti-lock Brakes
9	06104364AA	1	1, 5, 6		74				BOLT AND CONED WASHER, Hex Head, ABS, Mounting
10	52109850AC	1	6		74				TUBE, Brake, Master Cylinder to HCU, Secondary
11	52109849AD	1	6		74				TUBE, Brake, Master Cylinder to HCU, Primary
12	52128405AB	2	6						CLIP, Brake Line, To Plenum, Mounting

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	Transmission	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	Transmission	

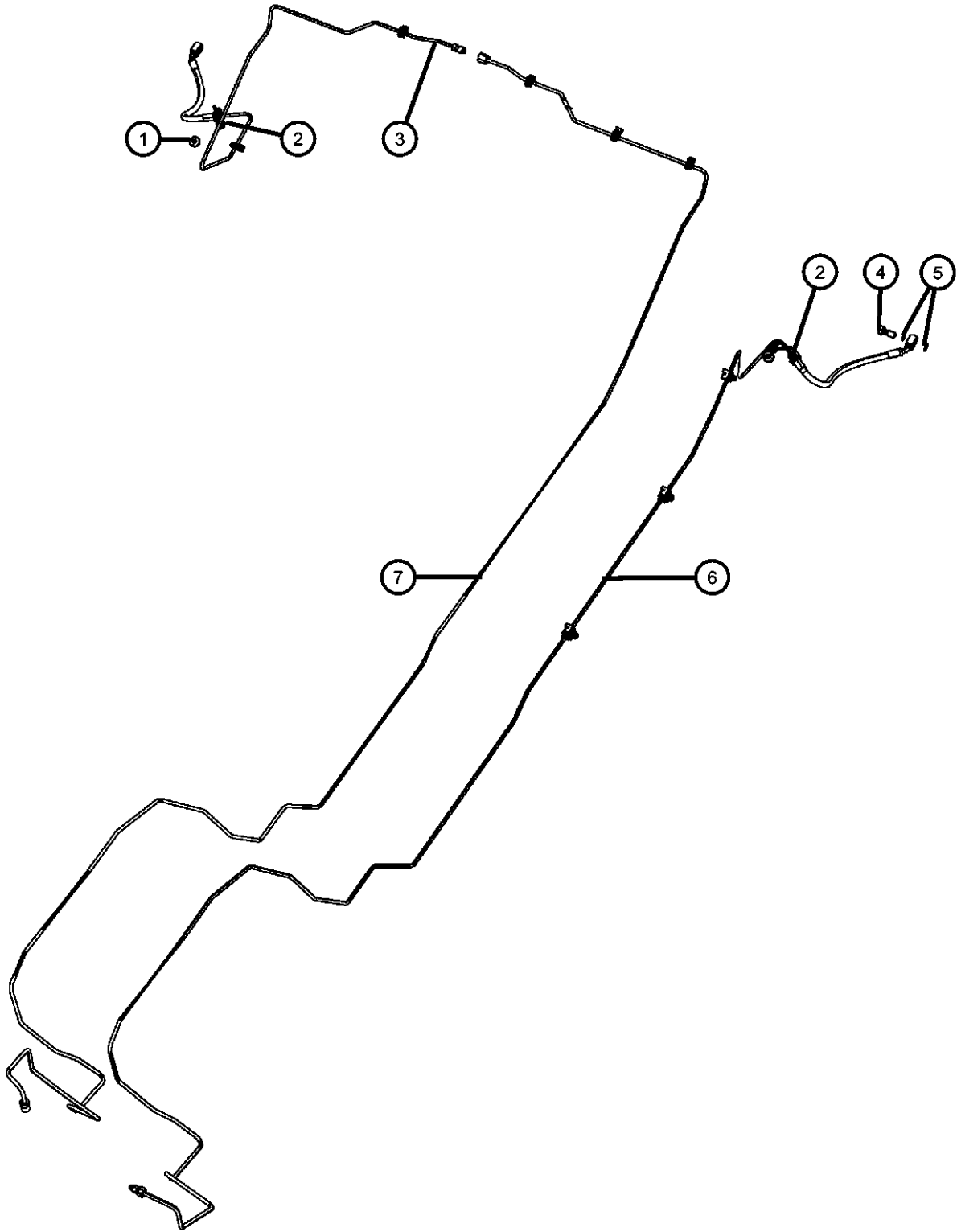
Lines and Hoses,Front
Figure 5-520

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	52128405AB	2	6						CLIP, Brake Line, To Plenum
2	52109851AD	1	1, 5, 6		74				TUBE AND HOSE, BrakeLeft Front
3	06505801AA	2	1, 5, 6		74				BOLT, Banjo, To Caliper, Mounting
4	06502114	4	1, 5, 6		74				WASHER, Brake HoseMounting
5	06509097AA	1	1, 5, 6		74				CLIP, Brake Line, Brake Tube to Rail Mounting, Right or Left
6									TUBE AND HOSE, Brake
	52109852AB	1	1, 5						Right Front
	52125118AD	1	6		74				Right Front
-7	52125506AA	1	1, 5		74				COVER, Heat Wrap For Right Front Brake Line



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

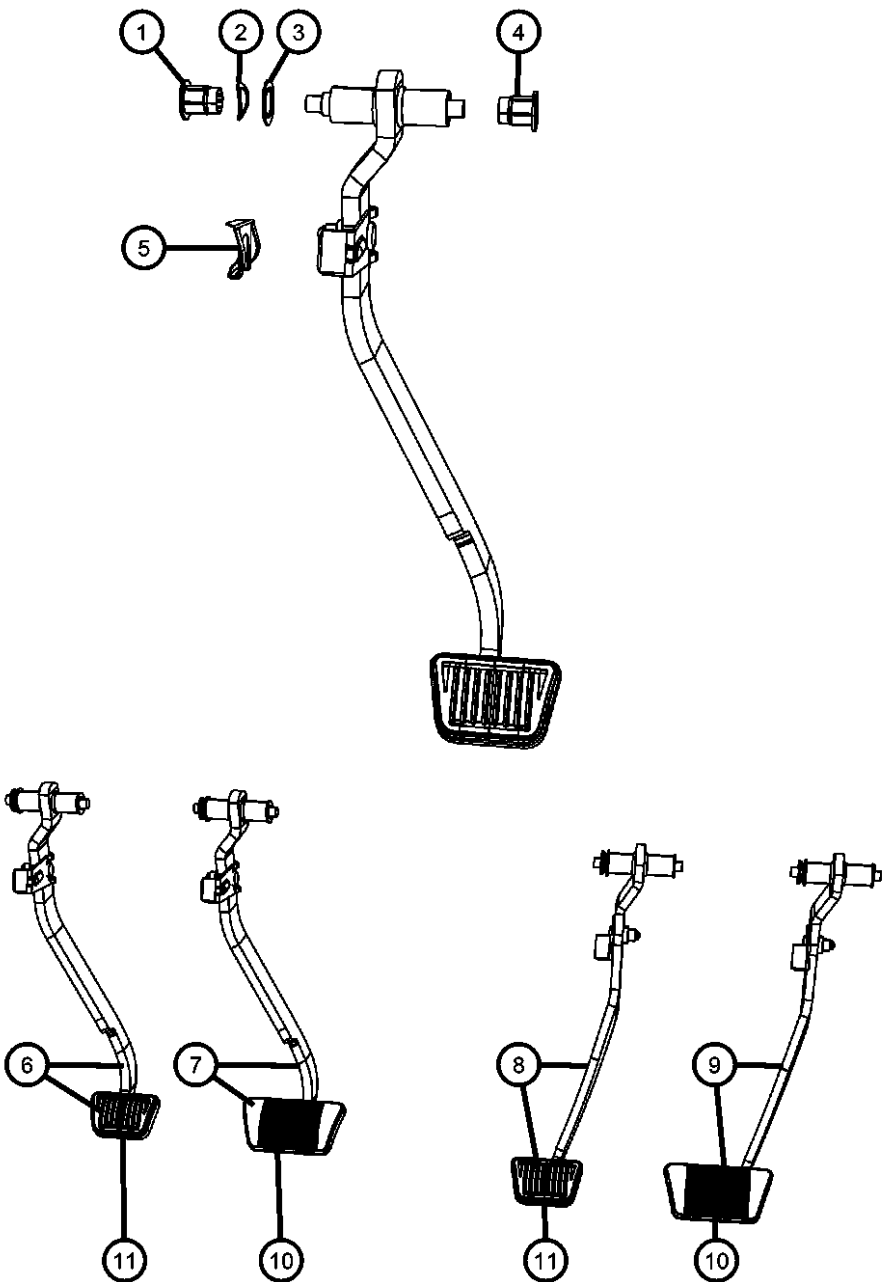
Brake Lines and Hoses,Rear
Figure 5-530



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	06104364AA	2	1, 5, 6		74				BOLT AND CONED WASHER, Hex Head, Rear Hose to Crossmember, Mounting
2	02208893	2	1, 5, 6		74				LOCK, Brake Hose, Rear Hose to Crossmember, Mounting
3	52109854AD	1	1, 5, 6		74				TUBE AND HOSE, Brake, Union on Axle to Caliper, Right
4	06505801AA	2	1, 5, 6		74				BOLT, Banjo, To Caliper, Mounting
5	06502114	4	1, 5, 6		74				WASHER, Brake Hose, To Caliper, Mounting
6	52109855AD	1	1, 5, 6		74				TUBE AND HOSE, Brake, HCU to Caliper, Left
7	52109999AD	1	1, 5, 6		74				TUBE, Brake, HCU to Union on Axle, Right

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	SMPI Engine
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V	DGJ = 5-Speed Automatic MB
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Engine

Pedal,Brake
Figure 5-610

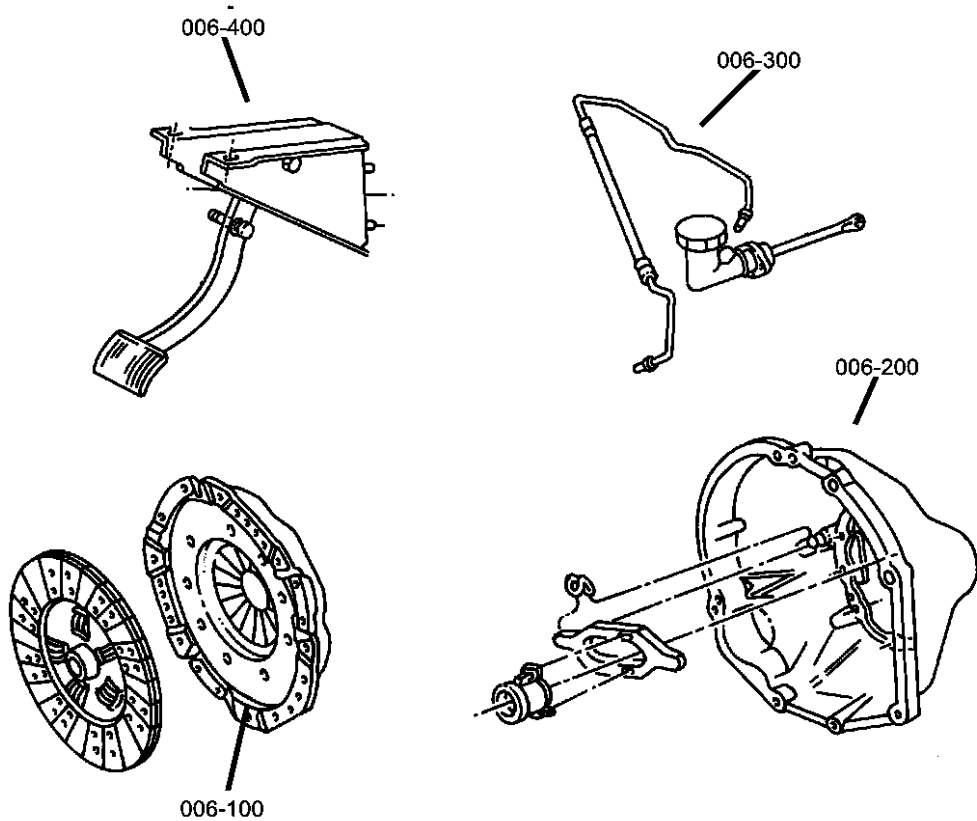


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:Sales Codes; DBB=Transmissions - All Manual DG0=Transmissions - All Automatic									
1	52109999AD	1							BUSHING, Pedal shaft sliding, Purchase Pedal Assembly, (NOT SERVICED)
2	52109999AD	1							WASHER, Wave, Purchase Pedal Assembly, (NOT SERVICED)
3	52109999AD	1							WASHER, Purchase Pedal Assembly, (NOT SERVICED)
4	52109999AD	1							BUSHING, Pedal Shaft, Purchase Pedal Assembly, (NOT SERVICED)
5	06035334	1	1, 5, 6		74				CLIP, Master Cylinder Push Rod, Mounting
6	52128347AE	1	1, 5		74				PEDAL, Brake, [DBB]
7	52128346AE	1	1, 5		74				PEDAL, Brake, [DG0]
8	52128348AD	1	6		74				PEDAL, Brake, [DBB]
9	52128345AD	1	6		74				PEDAL, Brake, [DG0]
10									PAD, Pedal
	05102023AB	1	6		74				
		1	1, 5		74				
11									PAD, Pedal
	52009562	1	1, 5		74				
		1	6		74				
-12									TAPE, Anti-Squeak
	05019054AA	1	6		74				
		1	1, 5		74				

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

Group - 6

Clutch

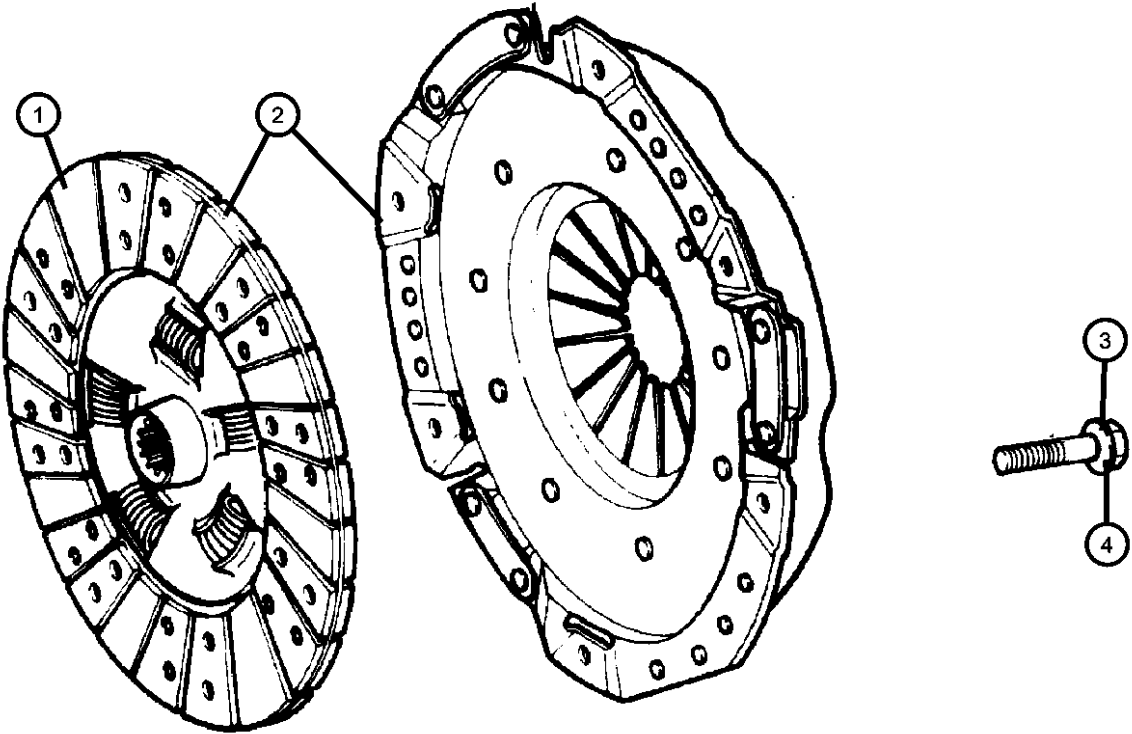


Group - 6 Clutch

Illustration Title	Group-Fig. No.
Clutch	
Clutch Assembly	Fig. 6 - 110
Clutch Housing	
Clutch Housing,[EK0]	Fig. 6 - 210
Clutch Housing,[EN0]	Fig. 6 - 220
Clutch Controls	
Controls,Hydraulic Clutch.....	Fig. 6 - 310
Clutch Pedals	
Pedal,Clutch	Fig. 6 - 410

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

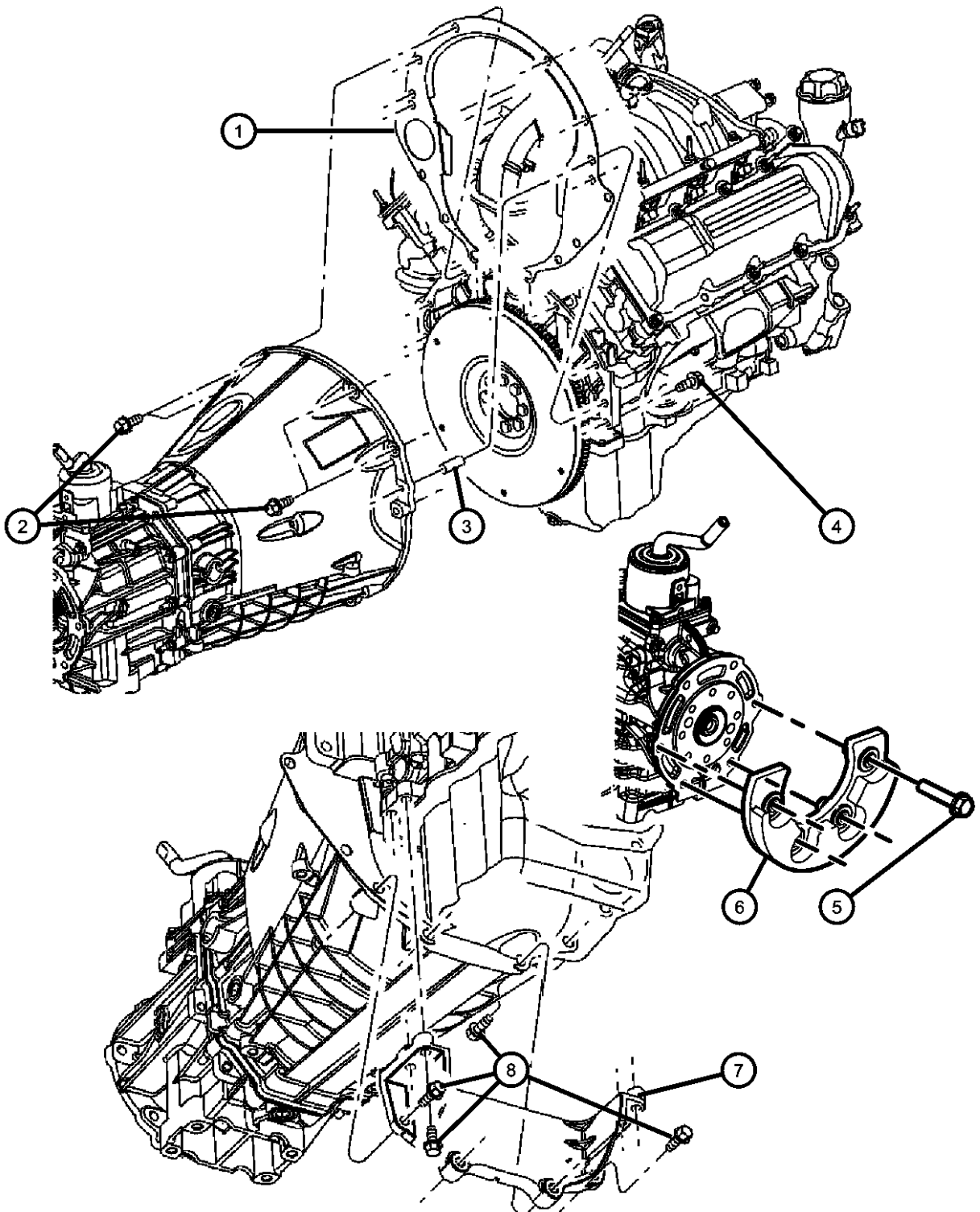
Clutch Assembly
Figure 6-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:Sales Codes [DBB]=All Manual Transmissions [EK0]=All 3.7L 6-Cylinder Gas Engines [EN0]=All Turbo Diesel Engines									
1									DISC, Clutch
	52104585AC	1	1, 5, 6			EK0	DBB		
	52104768AA	1	1, 5, 6			EN0	DBB		
2									CLUTCH KIT, Pressure Plate and Disc
	52104583AC	1	1, 5, 6			EK0	DBB		
	68003193AA	1	1, 5, 6			EN0	DBB		
3	06036460AA	6	1, 5, 6			EK0	DBB		BOLT, Hex Flange Head, Pressure Plate to Flywheel, Mounting
4	05072396AA	6	1, 5, 6			EN0	DBB		BOLT, Pressure Plate to Flywheel, Mounting

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
				ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

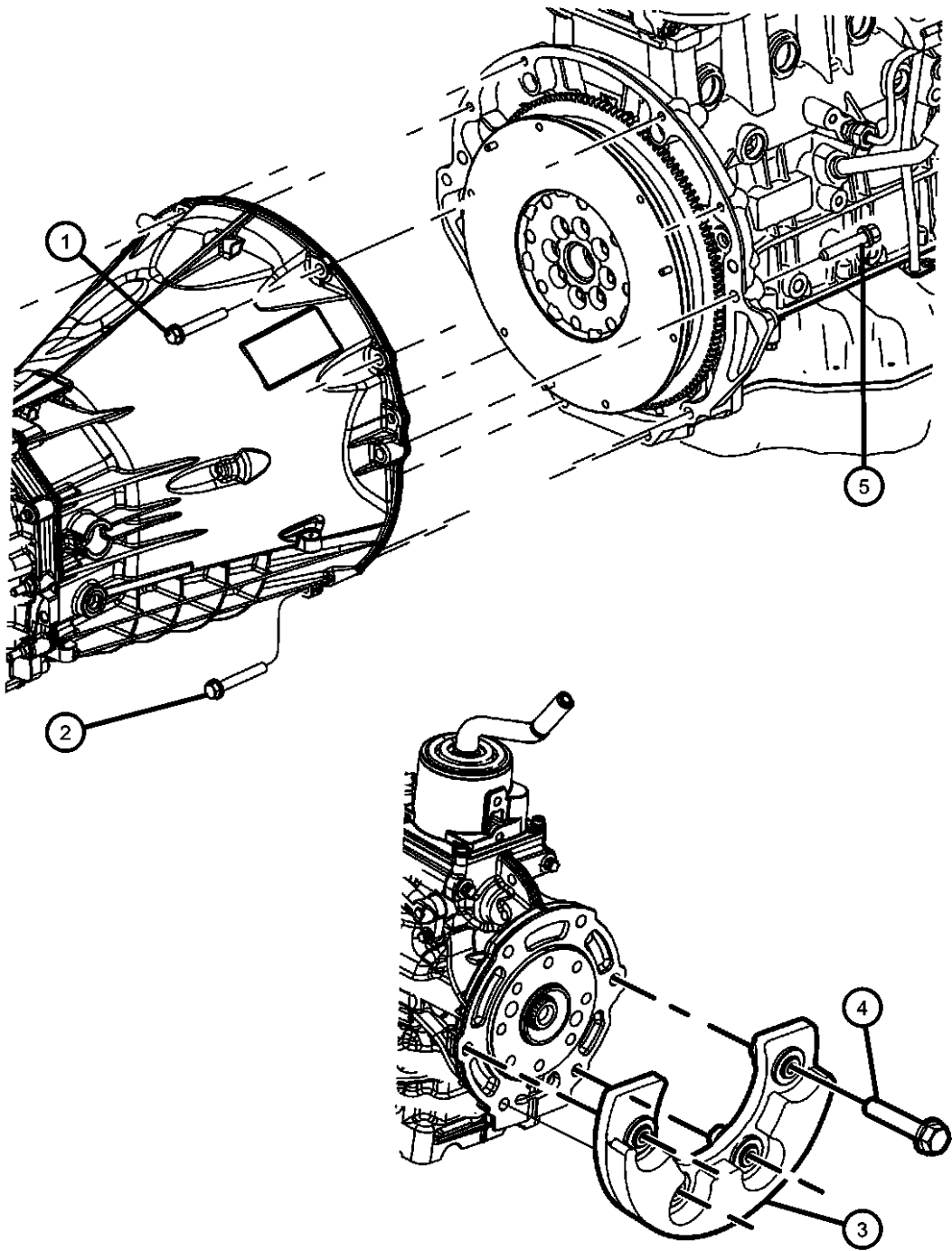
Clutch Housing,[EK0]
Figure 6-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; Sales Codes									
[DBB] = All Manual Transmissions									
[DEH]=6-Speed Manual NSG370 Transmission									
[EK0]= All 3.7L 6 Cylinder Gas Egenes									
1	52104336AA	1	1, 5, 6			EK0	DBB		SPACER, Bell to Block, Mounting
2	06022266	4	1, 5, 6			EN0	DBB		SCREW AND WASHER
		4	1, 5, 6			EK0	DBB		Transmission to Engine, Mounting
									Clutch Housing to Block Upper, Mounting
3	01122532	2	1, 5, 6			EK0			DOWEL, Block To Clutch Housing, Cylinder Block to Transmission, Mounting
4	06036385AA	2	1, 5, 6			EK0	DBB		SCREW AND WASHER, Hex Head, .437-14x2.00, Clutch Housing to Block Upper, Mounting
5	06034242	4	1			EK0, EN0	DEH		SCREW AND WASHER, Manual Transmission Damper, Mounting
6	53013966AB	1	1			EK0	DEH		DAMPER, Manual transmission
7	53021282AA	1	1, 5, 6			EK0			COVER, Dust Structural
8	06101985	8	1, 5, 6			EK0			SCREW AND WASHER, M10x1.50x45.00, Dust Cover to Transmission Housing, Mounting

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Clutch Housing,[EN0]
Figure 6-220



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

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

1	06022266	4	1, 5, 6			EN0	DBB		SCREW AND WASHER, Transmission to Engine, Mounting
2	06102026	4	1, 5, 6			EN0	DBB		SCREW, Transmission to Engine, Mounting
3	53013967AB	1	1			EN0	DEH		DAMPER, Manual transmission
4	06034242	4	1			EK0, EN0	DEH		SCREW AND WASHER, Manual Transmission Damper, Mounting
5	00154877AA	1	1, 5, 6			EN0	DBB		SCREW AND WASHER, Hex Head, Transmission to Engine, Mounting

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

AR = use ase required - = Non illustrated part

Controls,Hydraulic Clutch
Figure 6-310

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

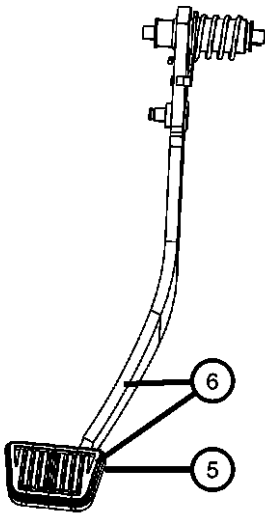
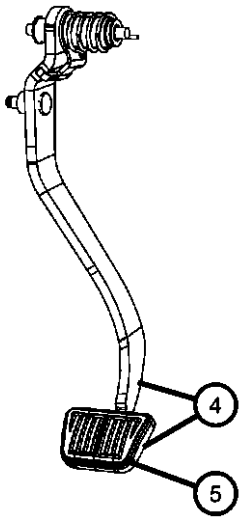
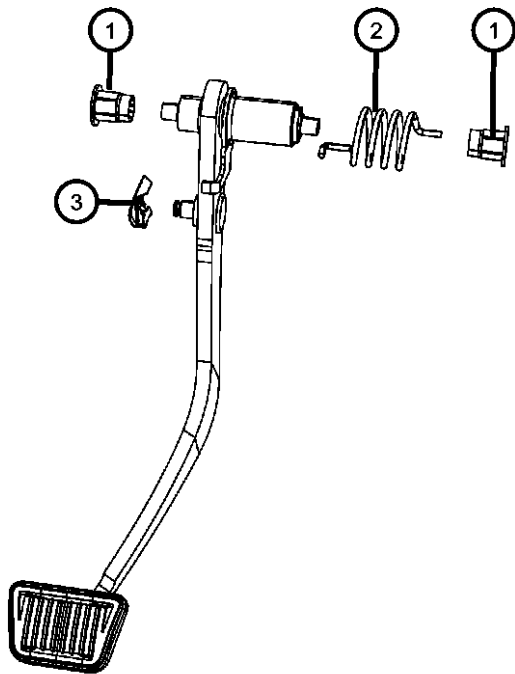
Note:Sales Codes
[DBB]=All Manual Transmissions
[DEH]=6-Speed Manual NSG370 Transmission
[EK0]=All 3.7L 6-Cylinder Gas Engines
[EN0]=All Turbo Diesel Engines

1	52125159AE	1	1, 5, 6				DBB		MASTER CYLINDER, Hydraulic Clutch
2	68029261AA	1	1, 5, 6				DBB		SWITCH, Clutch Starter Interlock
3	56038043	1	1, 5, 6				DBB		CLIP, Connector
4									TUBE, Hydraulic Clutch
	52125156AD	1	1, 5			EG0, EK0	DBB		
	52125158AC	1	6				DBB		
	52125399AA	1	1, 5			EN0	DBB		
5	06505668AA	2	1, 5, 6				DBB		STUD, Double Ended, M8 x 1.25 x 46.50, Clutch Slave Cylinder, Mounting
6	06104716AA	2					DBB		NUT, Clutch Slave Cylinder, Mounting
7	52060133AC	1	1, 5, 6				DBB		CYLINDER, Clutch Slave
8									WASHER
	05161068AB	1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
9	04338855	1	1, 5, 6				DBB		SPRING, Clutch Release
10									PIVOT, Clutch Release
	52087542	1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
11	53008342	1	1, 5, 6				DBB		BEARING, Clutch Release
12	52107555	1	1, 5, 6				DBB		LEVER, Clutch Release

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

Pedal,Clutch
Figure 6-410

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:Sales Codes [DBB]=All Manual Transmissions									
1	52107555	1							BUSHING, Pedal Shaft, Purchase Pedal Assembly, (NOT SERVICED)
2	52107555	1							SPRING, Clutch Pedal Return, Purchase Pedal Assembly, (NOT SERVICED)
3	06035334	1	1, 5, 6						CLIP, Master Cylinder Push Rod, Mounting
4	52109840AD	1	1, 5				DBB		PEDAL, Clutch
5									PAD, Pedal
	52009562	1	6				DBB		
		1	1, 5				DBB		
6	52109841AE	1	6				DBB		PEDAL, Clutch

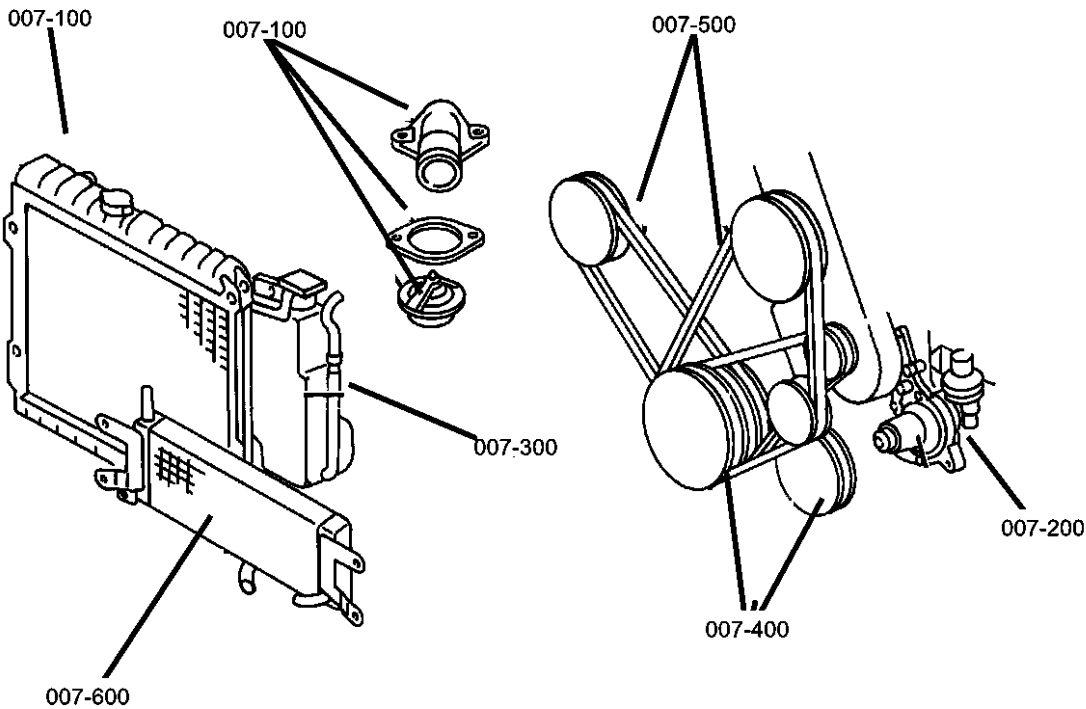


DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
				ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

AR = use ase required - = Non illustrated part

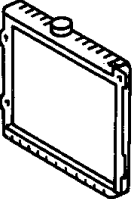
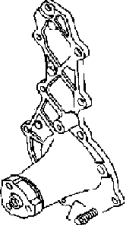
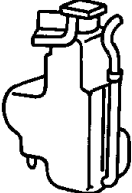
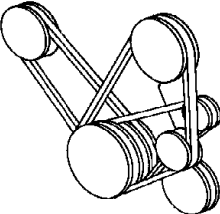
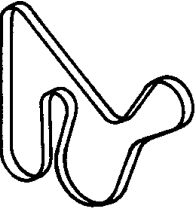
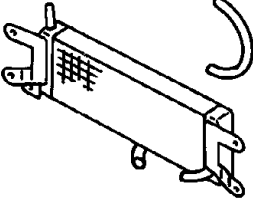
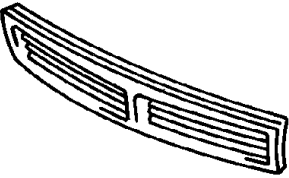
Group - 7

Cooling

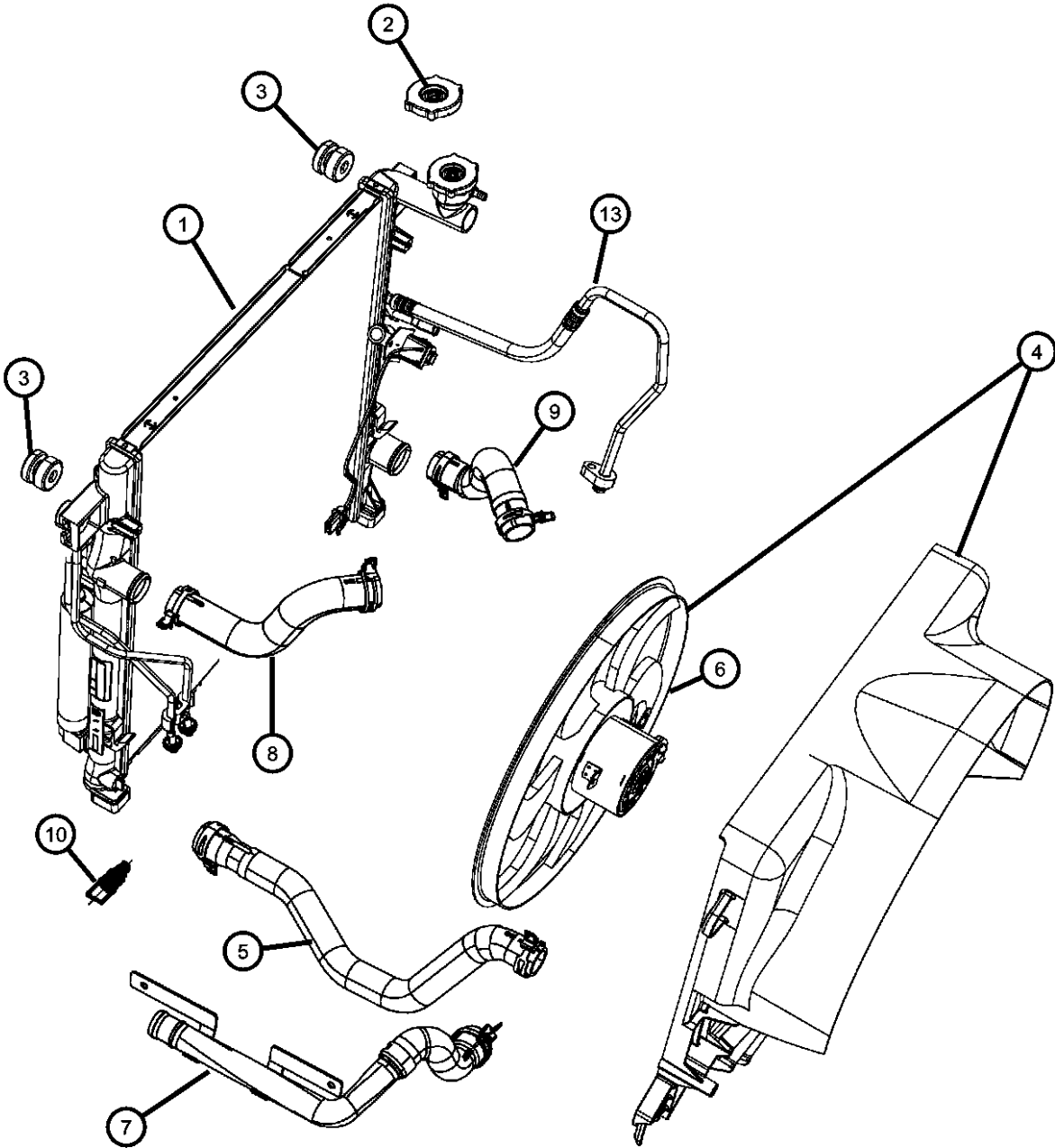


Group - 7 Cooling

Illustration Title	Group-Fig. No.
Radiator and Related Parts	
Radiator and Related Parts, 3.7L,4.0L Engine.....	Fig. 7 - 105
Radiator and Related Parts, 2.8L Diesel Engine.....	Fig. 7 - 110
Support Assy. - Radiator	Fig. 7 - 150
Charge Air Cooler.....	Fig. 7 - 175
Water Pump and Related Parts	
Water Pump and Related Parts, 3.7L Engine	Fig. 7 - 220
Water Pump and Related Parts 4.0L	Fig. 7 - 225
Water Pump and Related Parts 2.8L Diesel Engine	Fig. 7 - 235
Thermostat and Related Parts 2.8L Diesel.....	Fig. 7 - 250
Tank, Coolant Engine	
Coolant Tank, Gas Engine.....	Fig. 7 - 310
Coolant Degasser Tank, 2.8L Diesel Engine.....	Fig. 7 - 320
Pulleys and Related Parts	
Drive Pulleys, 3.7L Engine	Fig. 7 - 420
Drive Pulleys4.0L.....	Fig. 7 - 425
Drive Pulleys, 2.8L Diesel Engine.....	Fig. 7 - 430
Drive Belts	
Drive Belts, 3.7L Engine	Fig. 7 - 520
Drive Belts and Pulleys 4.0L[EGS].....	Fig. 7 - 525
Drive Belts, 2.8L Diesel Engine	Fig. 7 - 530
Lines, Transmission Oil Cooler	
Oil Cooler Lines	Fig. 7 - 610
Grilles	
Grille and Related Parts	Fig. 7 - 710

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, 3.7L,4.0L Engine
Figure 7-105



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

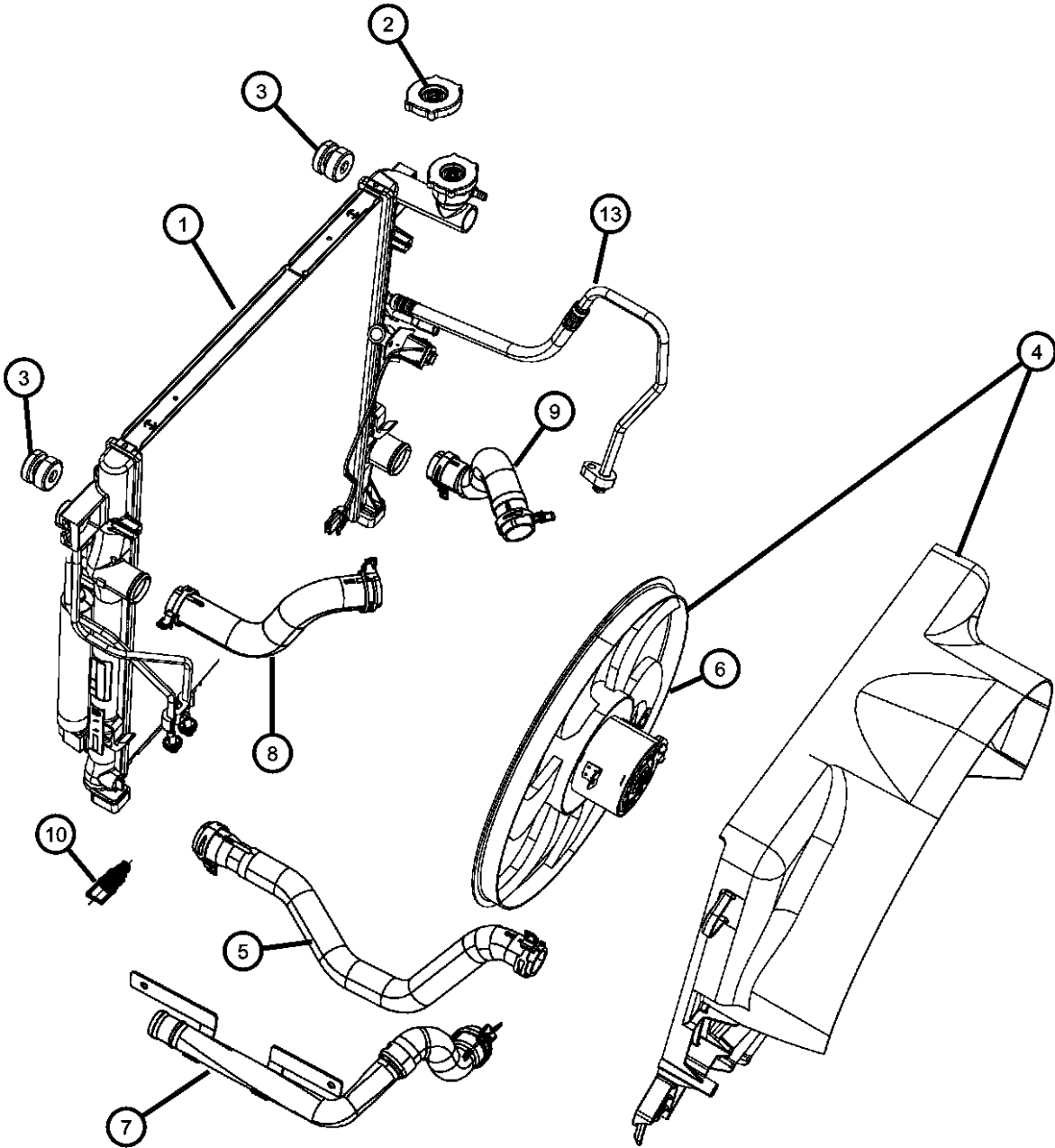
Note; Sales Codes
[DBB] = ALL MANUAL TRANSMISSIONS
[DGO] = ALL AUTOMATIC TRANSMISSIONS
[EK0] = ALL 3.7L 6 CYLINDER GAS ENGINES

1									RADIATOR, Engine Cooling
	68003966AA	1	1, 5, 6			EN0	DG0		
		1	1, 5, 6			EN0	DBB		
	68003973AA	1	1, 5, 6			EK0	DBB		
		1	1, 5, 6			EK0	DG0		
2									CAP, Radiator
	55116897AA	1	1, 5, 6			EK0	DBB		
		1	1, 5, 6			EK0	DG0		
		1	1, 5, 6			EG0	DG0		
3									ISOLATOR, Radiator
	52079419	2	1, 5, 6			EG0	DG0		Upper
	52079884AA	2	1, 5, 6			EK0	DBB		
		2	1, 5, 6			EK0	DBB		Upper
		2	1, 5, 6			EK0	DG0		Upper
		2	6, 1, 5			EK0	DG0		
		2	1, 5, 6			EG0	DG0		
4									FAN MODULE, Radiator Cooling, Electric
	68003974AA	1	1, 5, 6			EK0	DBB		Shroud Included
		1	1, 5, 6			EK0	DG0		Shroud Included
		1	1, 5, 6			EG0	DG0		Shroud Included
5	55037850AD	1	1, 5, 6			EG0			HOSE, Radiator Inlet, [X83]
6	55116884AA	1	1, 5, 6			EG0, EK0			FAN, Cooling, Mechanical, [NMC]
7									HOSE, Radiator Inlet
	55037884AD	1	1, 5, 6			EG0			
	55037968AB	1	1, 5, 6			EN0			
8									HOSE, Radiator Inlet
	55037792AC	1	1, 5, 6			EK0			
	55037850AD	1	1, 5, 6			EG0			To Radiator
	55037884AC	1	1, 5, 6			EG0			Connects to 55037850ad
9									HOSE, Radiator Outlet

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
				ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

AR = use ase required - = Non illustrated part

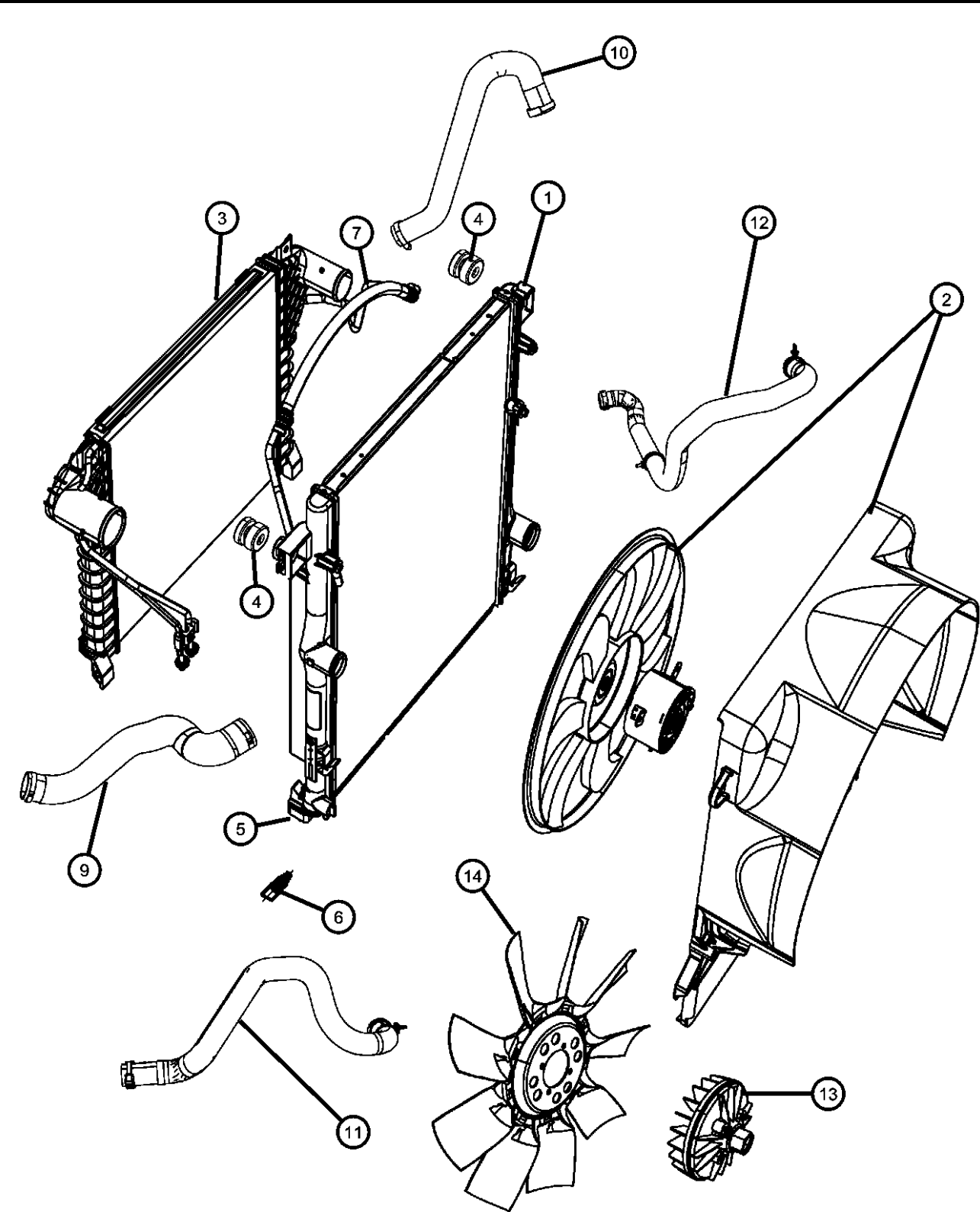
Radiator and Related Parts, 3.7L,4.0L Engine
Figure 7-105



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
10	55037787AC	1	1, 5, 6			EK0			DRAINCOCK, Radiator
	55037849AD	1	1, 5, 6			EG0			
	52028466AB	1	1, 5, 6			EK0	DG0		
-11		1	1, 5, 6			EK0	DBB		HOUSING, Thermostat
		1	1, 5, 6			EG0	DG0		
		1	1, 5, 6			EG0	DG0		
-12	04892307AA	1	1, 5, 6			EGS			BOLT, Thermostat Housing
	53020887AC	1	1, 5, 6			EK0			
	06104124AA	2	1, 5, 6			EGS			
13									LINE, A/C Discharge
	55037797AC	1	1, 5, 6			EK0	DBB		
	55037848AC	1	1, 5, 6			EG0	DG0		
-14									SCREW
	68003499AA	1	1, 5, 6			EK0	DBB		
		1	1, 5, 6			EK0	DG0		
-15	52079718AD	1	1, 5, 6			EG0, EK0			DRIVE, Fan

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

Radiator and Related Parts, 2.8L Diesel Engine
Figure 7-110



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

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

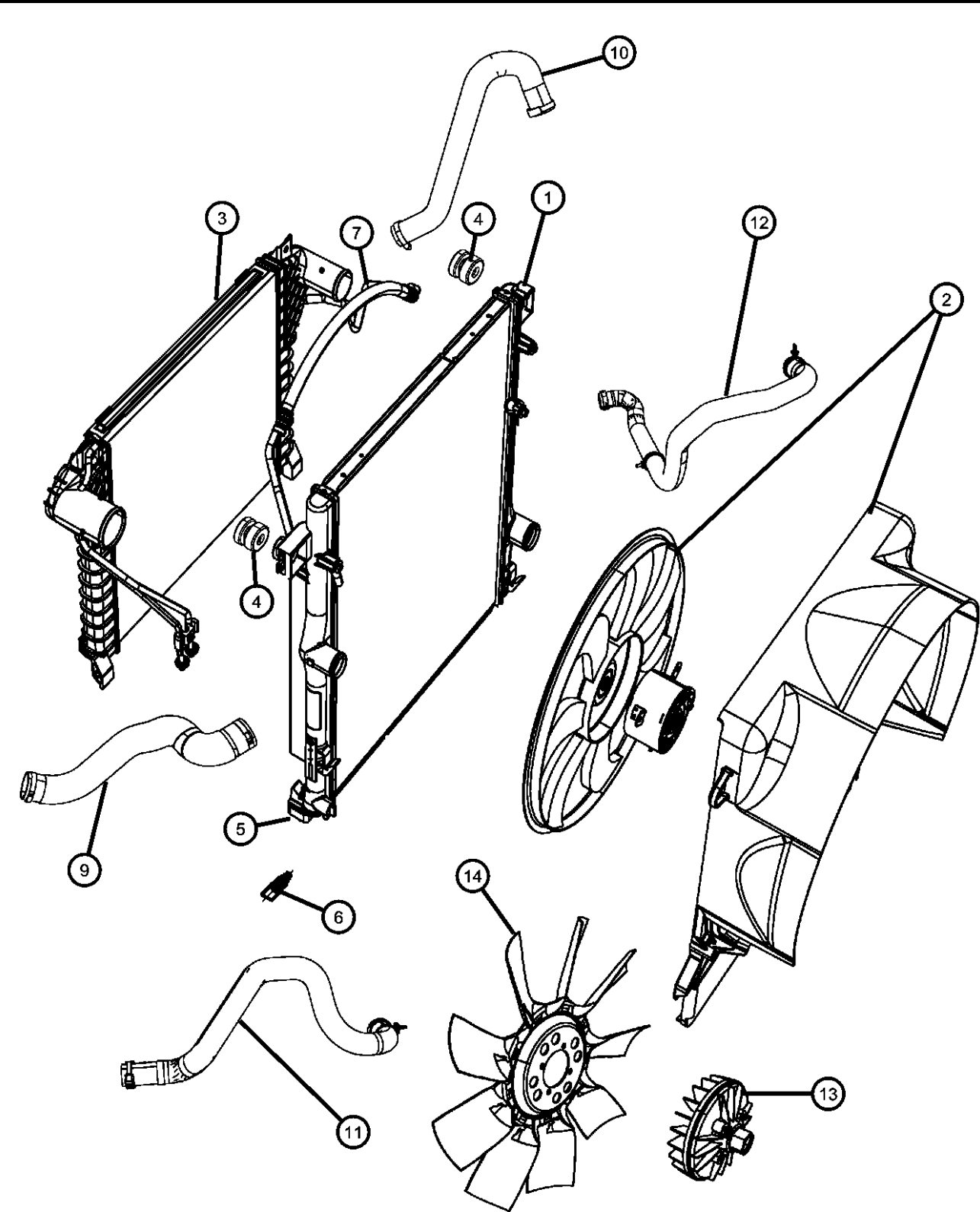
1	68003966AA	1	1, 5, 6			EN0	DG0		RADIATOR, Engine Cooling
		1	1, 5, 6			EN0	DBB		
2	68003968AA	1	1, 5, 6			EN0	DG0		FAN MODULE, Radiator Cooling
		1	1, 5, 6			EN0	DBB		Includes Shroud
3	68003967AA	1	1, 5, 6			EN0	DG0		COOLER, Charge Air
		1	1, 5, 6			EN0	DBB		
4	52079419	2	1, 5, 6			EN0	DBB		ISOLATOR, Radiator
		2	1, 5, 6			EN0	DG0		Upper
5	52079884AA	2	1, 5, 6			EN0	DG0		ISOLATOR, Radiator
		2	1, 5, 6			EN0	DBB		
6	52028466AB	1	1, 5, 6			EN0	DG0		DRAINCOCK, Radiator
		1	1, 5, 6			EN0	DBB		
7	55037798AD	1	1, 5, 6			EN0	DBB		LINE, A/C Discharge
		1	1, 5, 6			EN0	DG0		
-8	68003499AA	1	1, 5, 6			EN0	DBB		SCREW
		1	1, 5, 6			EN0	DG0		Reciever Drier
9	55037790AC	1	1, 5, 6			EN0			HOSE, Charge Air Cooler, With Clamps, Inlet
10	55037791AC	1	1, 5, 6			EN0			HOSE, Charge Air Cooler, With Clamps, Outlet
11	55037788AE	1	1, 5, 6			EN0			HOSE, Radiator Inlet
	55037968AB	1	1, 5, 6			EN0			[X83]

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel ENR = 2.8L 4 Cyl Turbo Diesel Engine	DEH = 6-Speed Manual NSG370 Transmission DGJ = 5-Speed Automatic MB Transmission DGV = 4-Spd. Automatic VLP Transmission
L = LOWLINE P = PREMIUM	1 = Lt. Duty DODGE 2WD 5 = Lt. Duty DODGE 4WD 6 = Lt. Duty DODGE 4WD			

AR = use ase required - = Non illustrated part

2007 KA

Radiator and Related Parts, 2.8L Diesel Engine
Figure 7-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
12	55037789AD	1	1, 5, 6			EN0			HOSE, Radiator Outlet
13	52029291AE	1	1, 5, 6			EN0			DRIVE, Fan
14	52029288AB	1	1, 5, 6			EN0			FAN

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Support Assy. - Radiator
Figure 7-150

	ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1	68019021AA	1	1, 5, 6			EG0, EK0			PANEL, Radiator Closure
			1	1, 5, 6			EN0			Carrier,Front Module Gas
			1	1, 5, 6						Carrier,Front Module Diesel
	2	04696592	2	1, 5, 6			EG0, EK0			BUMPER, Hood, Primary
	3	68020672AA	2	1, 5, 6			EG0, EK0			BUMPER, Hood, Secondary
	4	05097674AA	2							NUT, Hex
	5	06104639AA	3	1, 5, 6			EG0, EK0			SCREW, SCREW
	6									BRACKET, Air Bag Sensor
		68019022AA	1	1, 5, 6			EG0, EK0			Right
		68019023AA	1	1, 5, 6			EG0, EK0			Left
	-7	04589484AA	1	1, 5, 6						LATCH, Hood
	-8									SCREW AND WASHER, Hex Head, M6x1x20
		06104366AA	8	1, 5, 6						Hood Latch to Crossmember
			4	1, 5, 6						Hood Latch to Crossmember
	9	68020673AA	1	1, 5, 6			EG0, EK0			ROD, Hood Prop
	10	68020674AA	1	1, 5, 6			EG0, EK0			SEAL, Hood, With Push Pins
	11									SEAL, RADIATOR SIDE AIR, GAS
		68020680AA	1	1, 5, 6			EG0, EK0			Right
		68020681AA	1	1, 5, 6			EG0, EK0			Left
	12	55113328AB	1	1, 5, 6						CROSSMEMBER, Front Support
	13									SEAL, RADIATOR SIDE AIR, Diesel
		68020676AA	1	1, 5, 6			EN0			Right
		68020677AA	1	1, 5, 6			EN0			Left
	-14	68020679AA	2	1, 5, 6			EG0, EK0			BALL STUD, Headlamp, Serviced With Retainer Package
	-15									SCREW, SCREW
		06104639AA	2	1, 5, 6						
			3	1, 5, 6			EG0, EK0			
	16	06505403AA	3	1, 5, 6						PIN, Push
	17									BUSHING, Hood Prop Rod Pivot
		05020057AB	1	1, 5, 6			EG0, EK0			
			1	1, 5, 6			EN0			
	18									RETAINER PACKAGE, Headlamp Receptical, Ball Stud Receiver

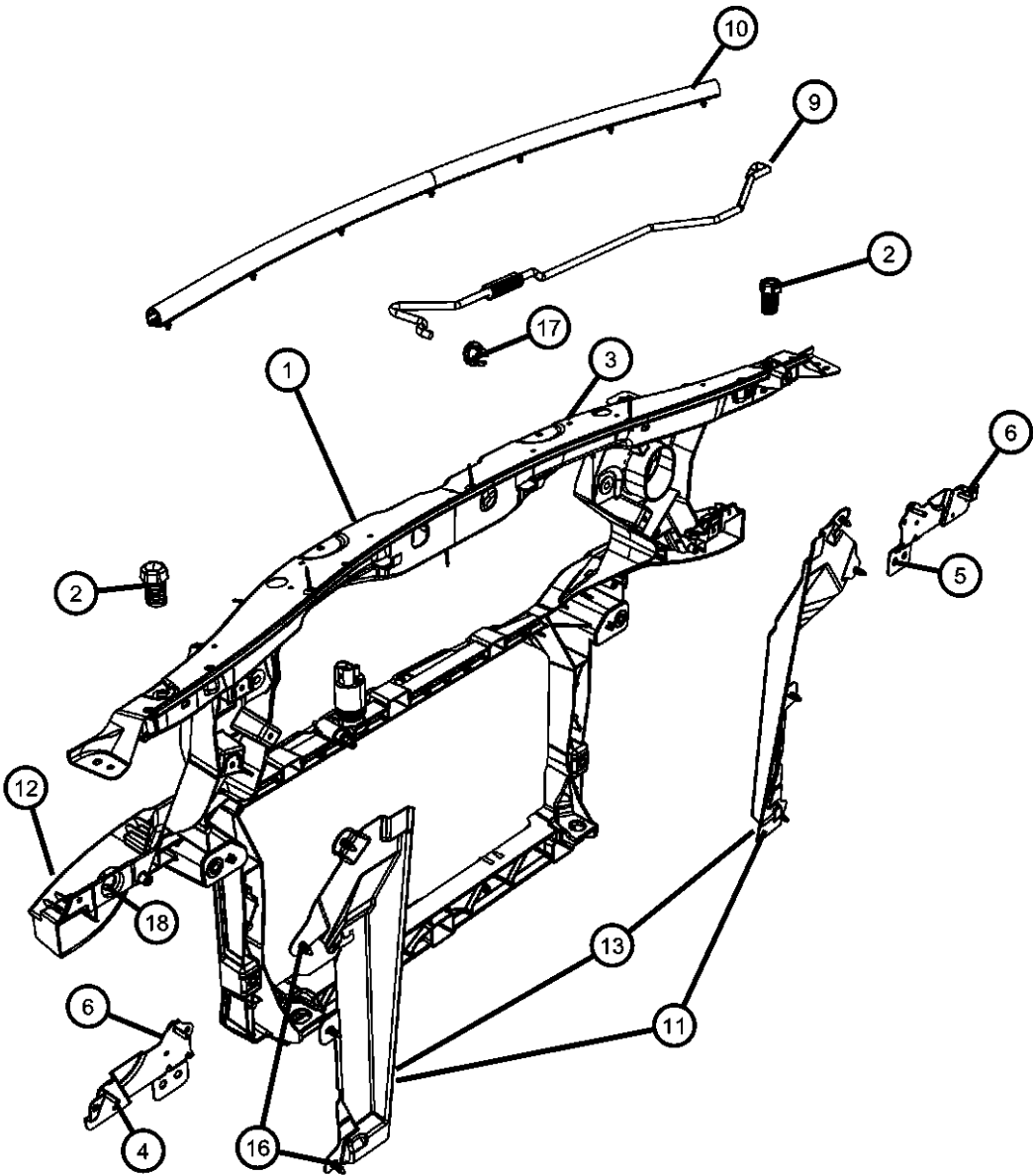
DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

AR = use ase required - = Non illustrated part

Support Assy. - Radiator
Figure 7-150

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

68020644AA	1	1, 5, 6				EG0, EK0			
	1	1, 5, 6				EN0			



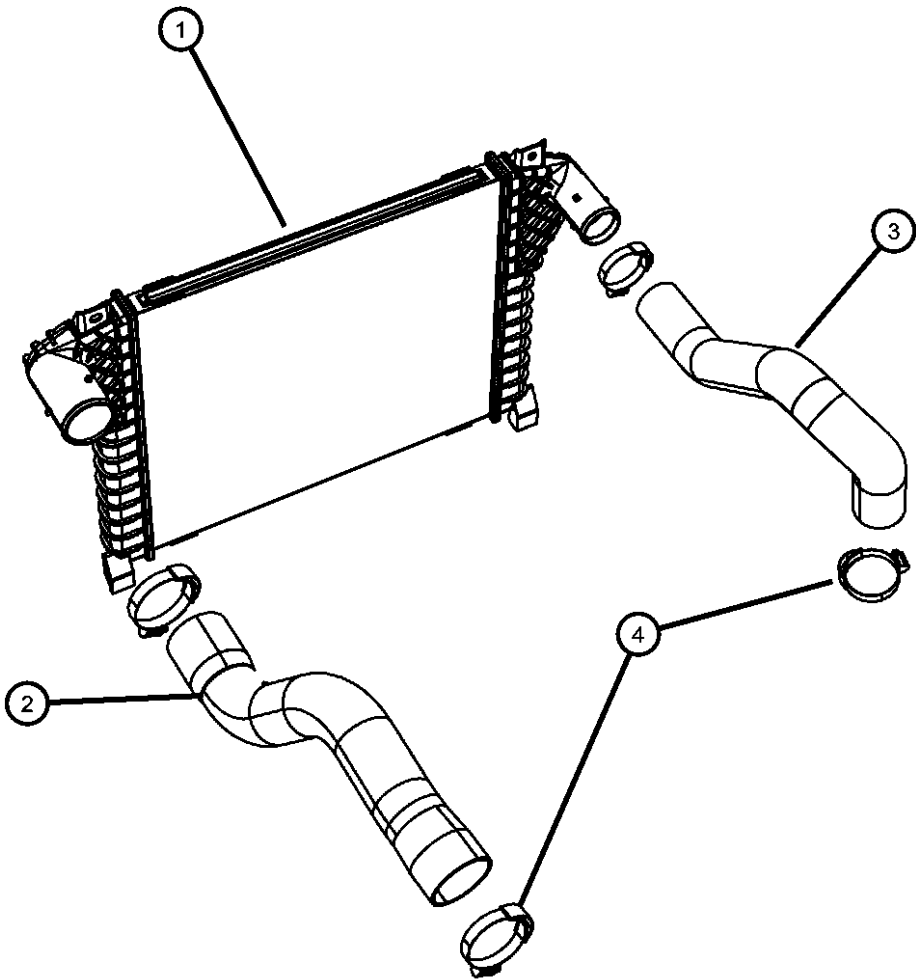
DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Charge Air Cooler
Figure 7-175

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

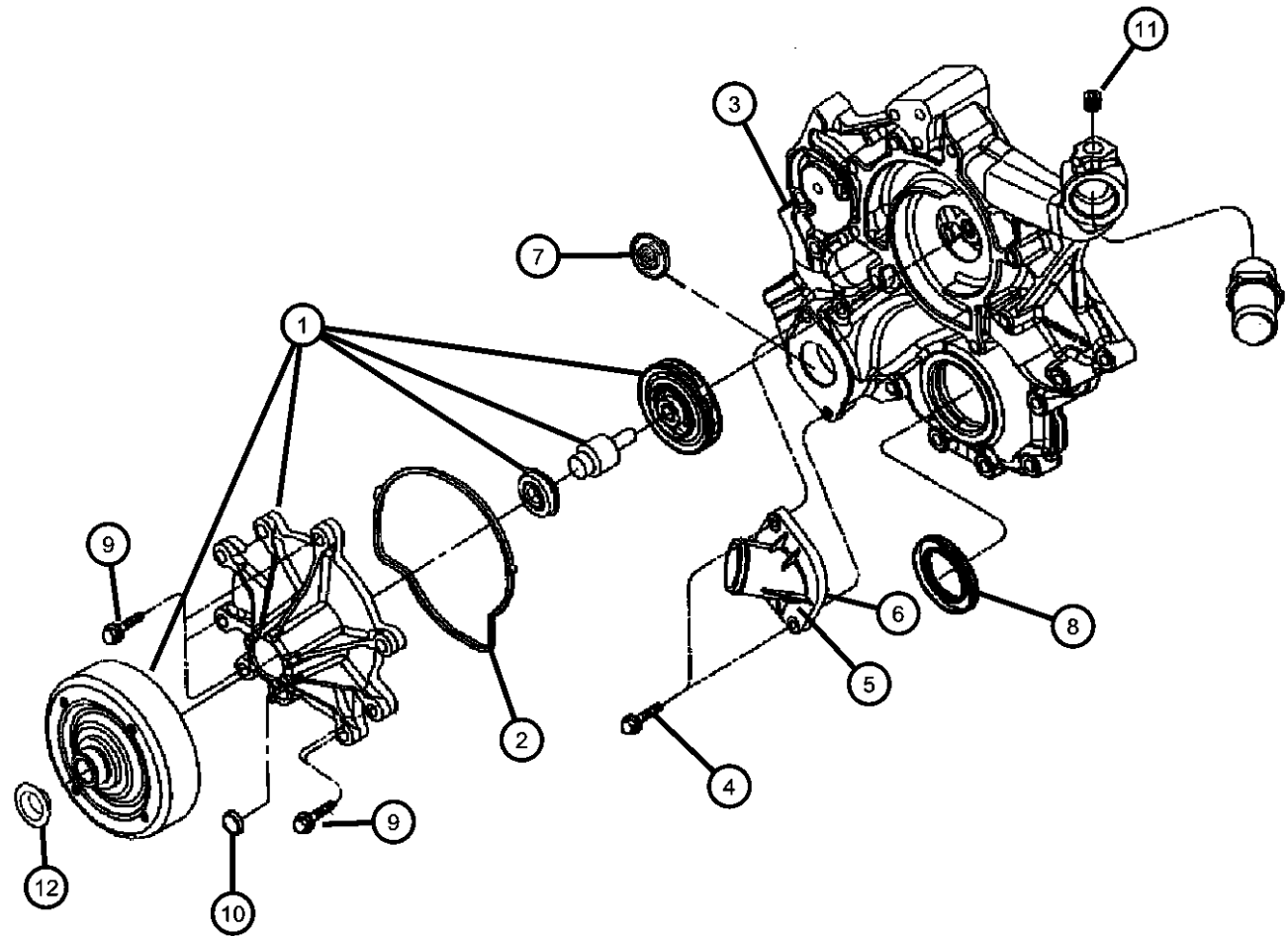
NOTE:
Sales Codes:
[DBB]=All Manual Transmissions
[DG0]=All Automatic Transmissions
[EN0]=All 4/5 Cylinder Turbo Diesel Engines

1	68003967AA	1	1, 5, 6			EN0	DG0		COOLER, Charge Air
		1	1, 5, 6			EN0	DBB		
2	55037790AC	1	1, 5, 6			EN0			HOSE, Charge Air Cooler, With Clamps, Inlet
3	55037791AC	1	1, 5, 6			EN0			HOSE, Charge Air Cooler, With Clamps, Outlet
4	55037790AD	1	1, 5, 6			EN0			HOSE, Charge Air Cooler Inlet
	55037791AD	1	1, 5, 6			EN0			Outlet



DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

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



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; Sales Codes [DGO] = ALL AUTOMATIC TRANSMISSIONS [EK0] = ALL 3.7L 6-CYL GAS ENGINES									
1									PUMP, Water
	04792968AD	1	1, 5, 6			EGS			
	53022189AB	1				EK0			
2									GASKET, Water Pump
	04792982AA	1	1, 5, 6			EGS			
	53020865	1	1, 5, 6			EK0			
3									NIPPLE
	06035854	2	1, 5, 6			EK0			
		1	1, 5, 6			EGS			
4	06505502AA	2	1, 5, 6			EK0			SCREW
5	53020887AC	1	1, 5, 6			EK0			HOUSING, Thermostat
6	53020887AC	1							GASKET, Thermostat, Use RTV Sealer, (NOT SERVICED)
7	52079476AC	1	1, 5, 6			EK0			THERMOSTAT
8	53021313AA	1	1, 5, 6			EK0			SEAL, Crankshaft Oil, Front
9	06102380AA	5	1, 5, 6			EK0			SCREW, Hex Flange Head
10	06102380AA	5							PLUG, (NOT SERVICED)
11	06102380AA	5							PLUG, (NOT SERVICED)
12	53013505AA	1	1, 5, 6			EK0			CAP, Water Pump Pulley

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4		ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
				ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

Water Pump and Related Parts 4.0L
Figure 7-225

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

NOTES: Sales Codes:
[EGH] = 3.8L V6 OHV ENGINE

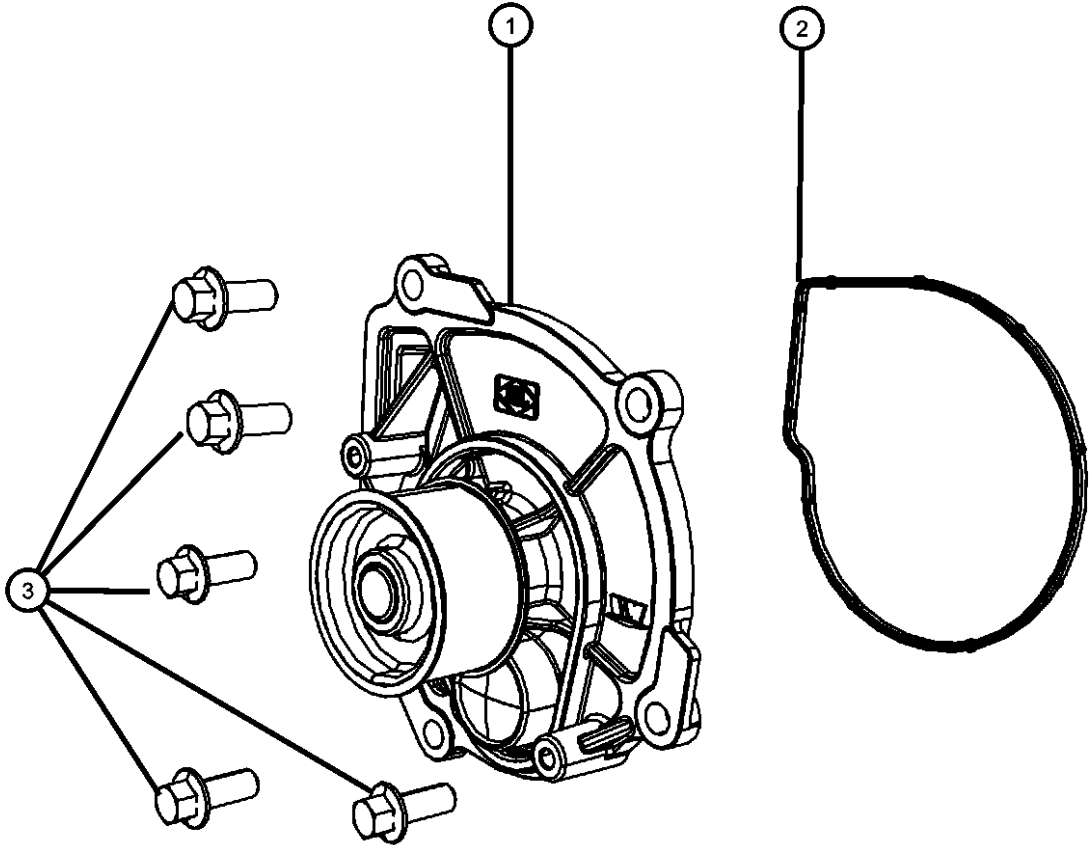
1	04792968AD	1	1, 5, 6			EGS			PUMP, Water
2	04792982AA	1	1, 5, 6			EGS			GASKET, Water Pump
3	06101770	6	1, 5, 6			EGS			SCREW AND WASHER, Hex Head, .19-16x1.00, Water Pump to Timing Belt Cover
4	04892307AA	1	1, 5, 6			EGS			HOUSING, Thermostat, Includes Thermostat
5	04666140AA	1				EGS			THERMOSTAT
6	04666140AA	1							PULLEY, Water Pump, (NOT SERVICED)
7	06105039AA	2	1, 5, 6			EGS			BOLT
8	04892272AB	1	1, 5, 6			EGS			CONNECTOR, Water Inlet

DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

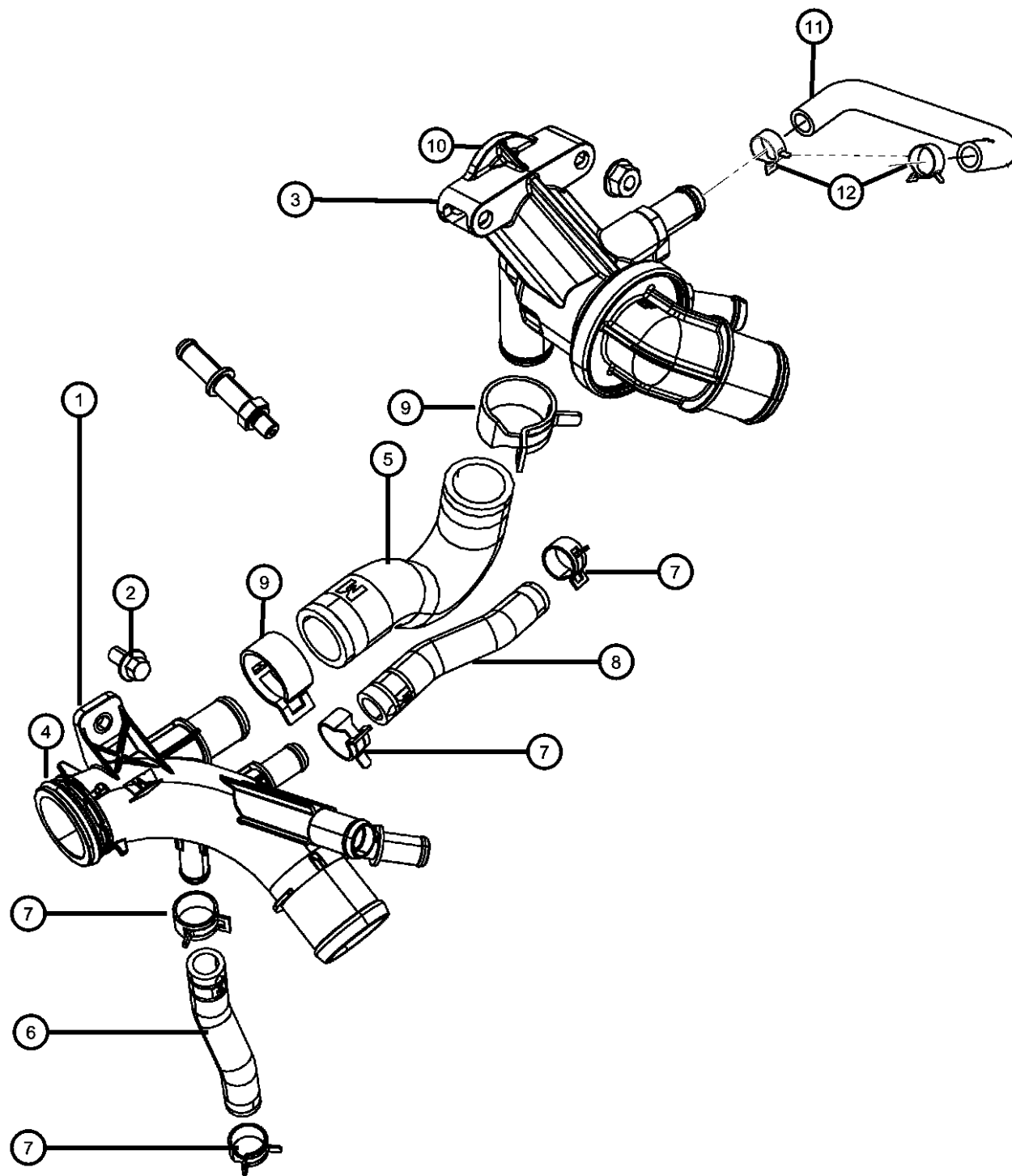
Water Pump and Related Parts 2.8L Diesel Engine
Figure 7-235

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	68027359AA	1	1, 5, 6			EN0	DBB		PUMP, Water
		1	1, 5, 6			EN0	DG0		
2	68031589AA	1	1, 5, 6			EN0	DG0		GASKET, Water Pump
3	68029480AA	12	1, 5, 6			EN0	DG0		BOLT



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Thermostat and Related Parts 2.8L Diesel
Figure 7-250



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	68029442AB	1	1, 5, 6			EN0	DBB		ELBOW, Water Intake
		1	1, 5, 6			EN0	DG0		
2	68027634AA	1	1, 5, 6			EN0	DBB		BOLT
		7	1, 5, 6			EN0	DG0		
3	68028074AA	1	1, 5, 6			EN0	DG0		VALVE, Thermostat
		1	1, 5, 6			EN0	DBB		
4	68031598AB	1	1, 5, 6			EN0	DG0		O RING
		1	1, 5, 6			EN0	DBB		
5	68027513AA	1	1, 5, 6			EN0	DBB		TUBE, Water By Pass
		1	1, 5, 6			EN0	DG0		
6	68027519AA	1	1, 5, 6			EN0	DBB		HOSE
		1	1, 5, 6			EN0	DG0		
7	04883924AA	6	1, 5, 6			EN0	DG0		CLAMP, Heater Hose
		6	1, 5, 6			EN0	DBB		MULTIPLE WATER INTAKE/THREMO CONNECTION
8	68027517AA	1	1, 5, 6			EN0	DBB		TUBE, Return
		1	1, 5, 6			EN0	DG0		
9	04883924AA	6	1, 5, 6			EN0	DG0		CLAMP, Heater Hose
		6	1, 5, 6			EN0	DBB		
10	68031594AA	1	1, 5, 6			EN0	DG0		O RING
11	68027514AA	1	1, 5, 6			EN0	DG0		TUBE, Water Inlet
		1	1, 5, 6			EN0	DBB		
12									CLAMP, Heater Hose

DODGE NITRO (KA)

SERIES

L = LOWLINE
P = PREMIUM

LINE

1 = Lt. Duty DODGE 2WD
5 = Lt. Duty DODGE 4WD
6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR
TYPE #4

ENGINE

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

TRANSMISSION

DEH = 6-Speed Manual NSG370
Transmission
DGJ = 5-Speed Automatic MB
Transmission
DGV = 4-Spd. Automatic VLP
Transmission

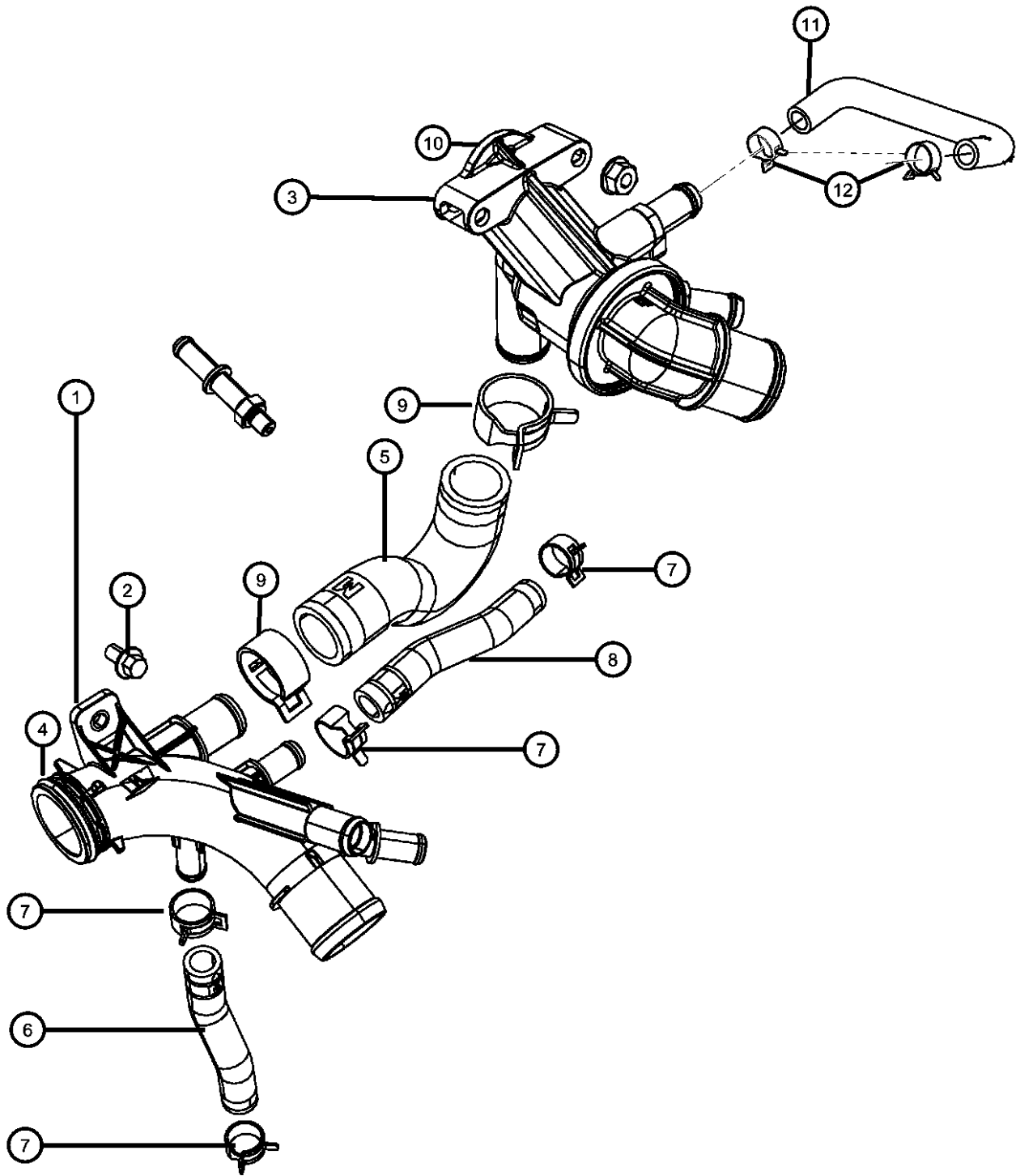
AR = use ase required - = Non illustrated part

2007 KA

Thermostat and Related Parts 2.8L Diesel
Figure 7-250

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

04883924AA	6	1, 5, 6				EN0	DG0		
	6	1, 5, 6				EN0	DBB		

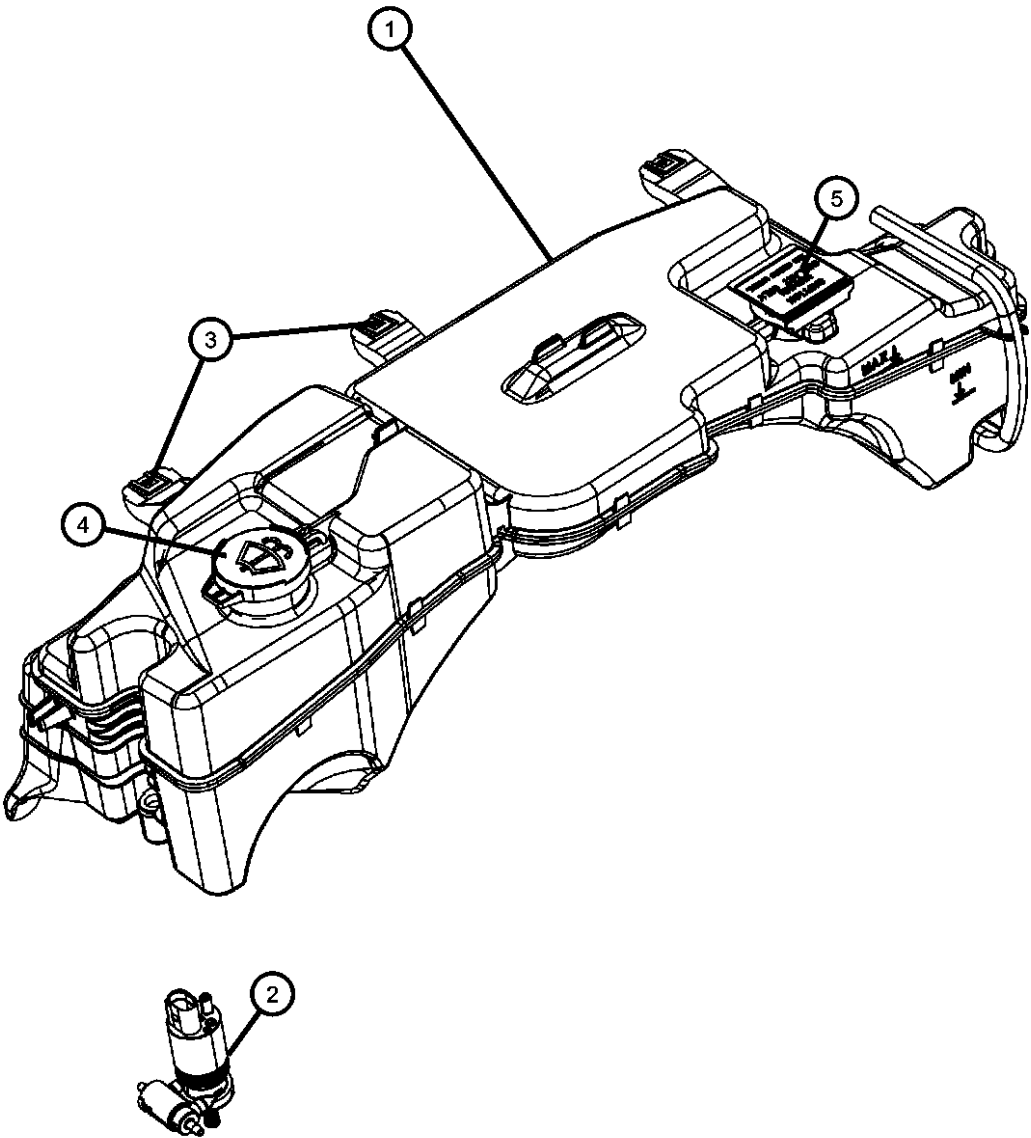


DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Coolant Tank, Gas Engine
Figure 7-310

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

Note; Sales Codes [EK0] = All 3.7L, 6 Cylinder Gas Engines									
1	68004868AA	1	1, 5, 6			EG0, EK0			BOTTLE, Coolant Reserve & Washer Fluid
2									PUMP PACKAGE, Windshield Washer
	05179153AB	1	1, 5, 6			EG0, EK0			
		1	1, 5, 6			EN0			
3		1							SCREW, Use 06104506AA, (NOT SERVICED)
4									CAP, Washer Reservoir Filler
	68020727AA	1	1, 5, 6			EN0			
		1	1, 5, 6			EG0, EK0			
5	68020726AA	1	1, 5, 6			EG0, EK0			CAP, Coolant Reserve Tank
-6	05152030AA	1	1, 5, 6						GROMMET, Windshield Washer Pump



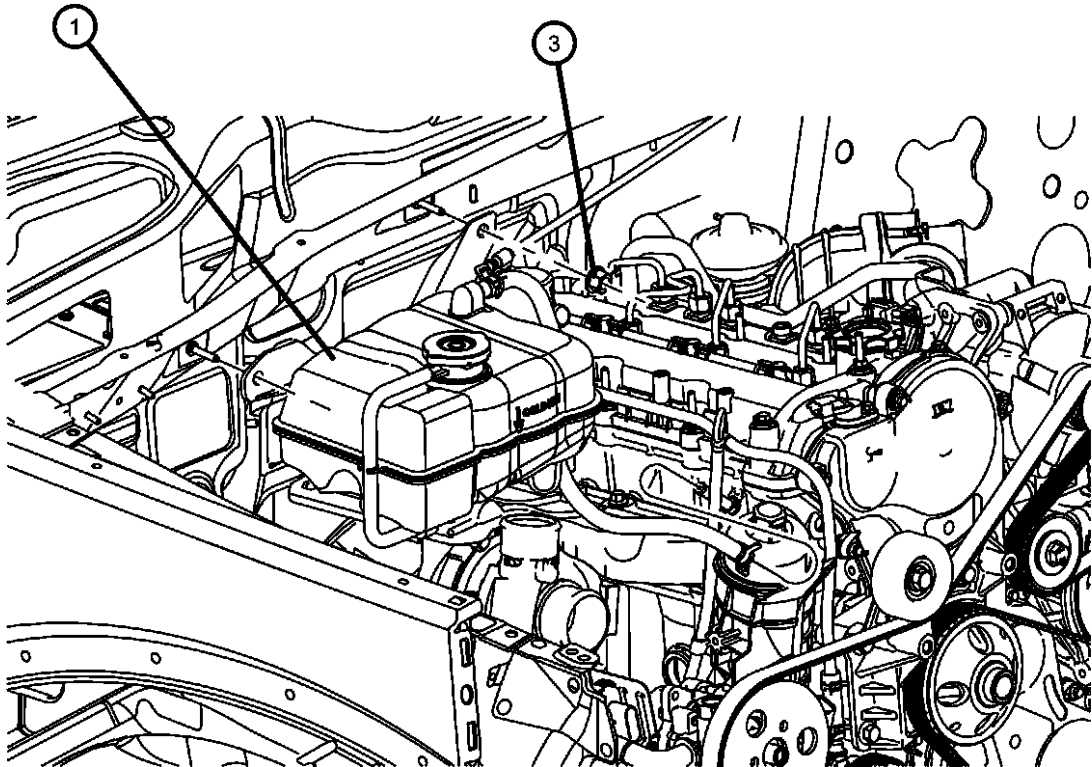
DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

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

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

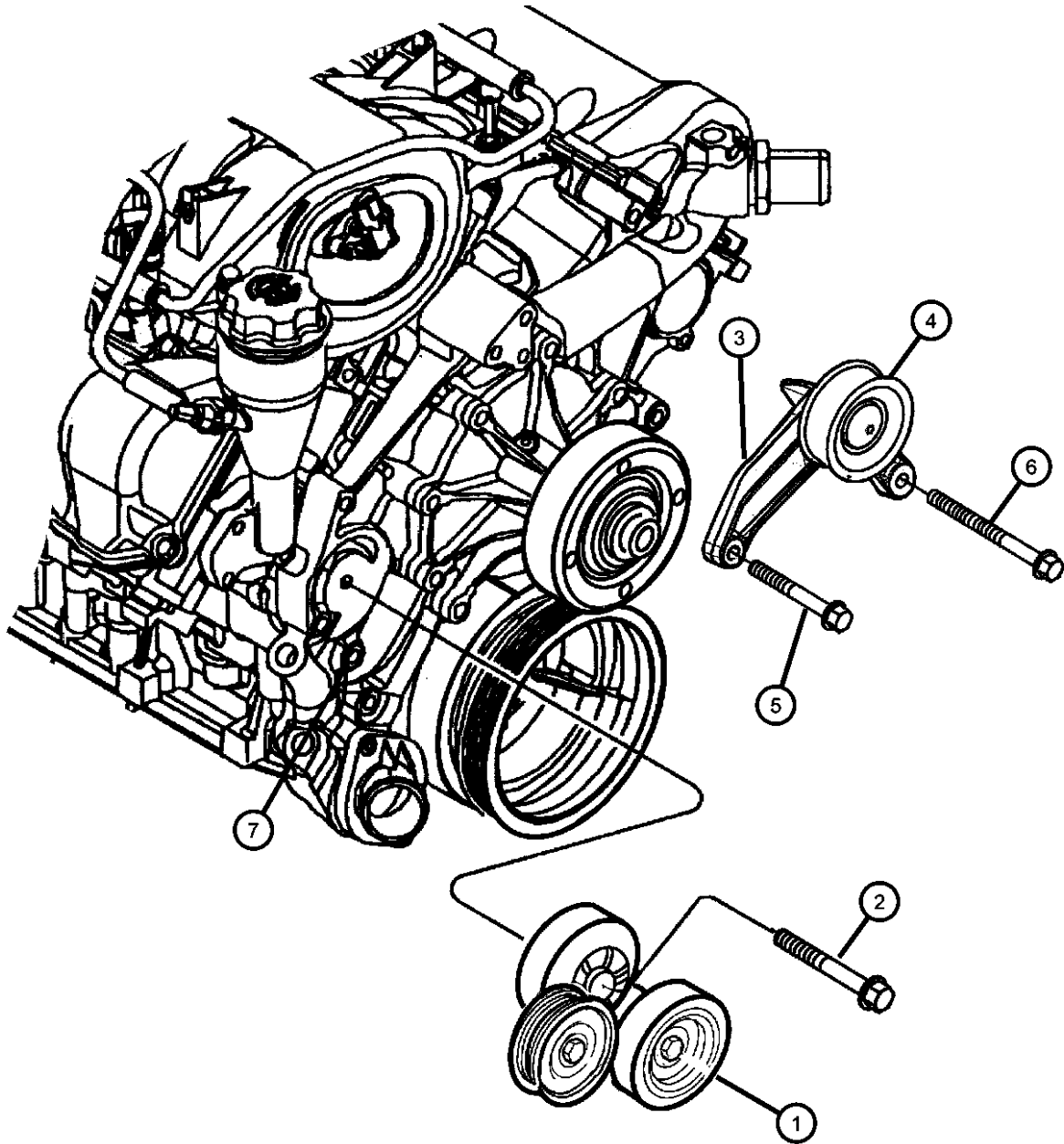
NOTES: Sales Codes:
[EN0] = ALL 4/5 CYLINDER TURBO DIESEL ENGINES

1	55037842AB	1	1, 5, 6			EN0			BOTTLE, Pressurized Coolant
-2	68020678AA	1	1, 5, 6			EN0			HOSE, Coolant Overflow, With Clamps
3	68020678AA	1							NUT, M6X1.00, (NOT SERVICED)



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Drive Pulleys, 3.7L Engine
Figure 7-420



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; Sales Codes [EK0] = ALL 3.7L 6-CYL GAS ENGINES									
1	53030958AD	1	1, 5, 6			EK0			TENSIONER, Alternator Belt
2	06504930AA	1	1, 5, 6			EK0			SCREW AND WASHER, Hex Head, M10x1.5x70
3									BRACKET, Idler Pulley
	53030959	1	1, 5, 6			EK0	DBB		
		1	1, 5, 6			EK0	DG0		
4									PULLEY, Idler
	53031045	1	1, 5, 6			EK0	DG0		
		1	1, 5, 6			EK0	DBB		
5	06505487AA	1	1, 5, 6			EK0			SCREW AND WASHER, M10x1.5x45
6	06504344	1	1, 5, 6			EK0			SCREW AND WASHER, Hex Head
7	06507856AA	1	1, 5, 6			EK0			SCREW AND WASHER
-8									PULLEY, Power Steering Pump
	53013688AB	1	1, 5, 6			EK0			
	53013861AA	1	1, 5, 6			EG0			

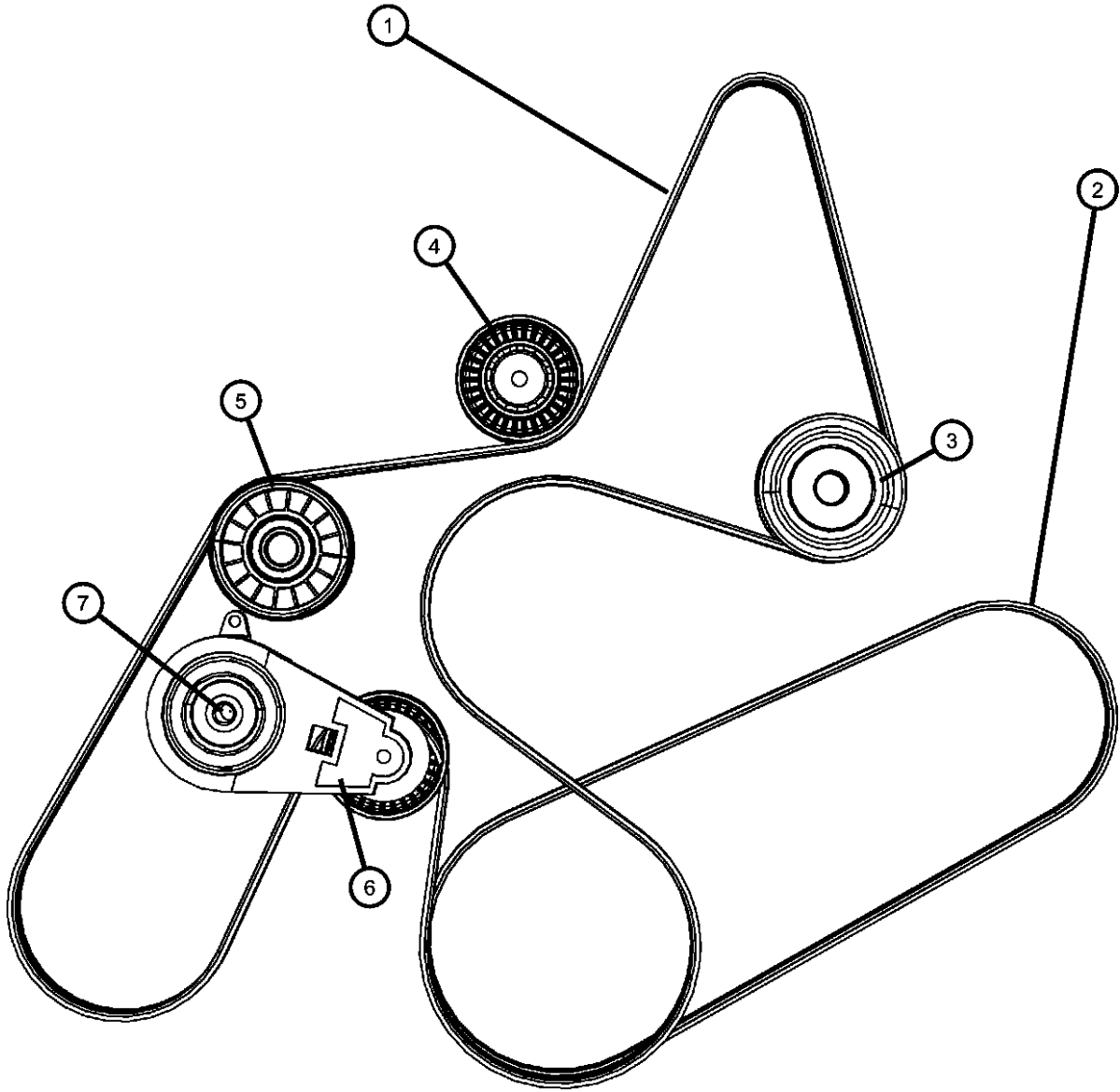
DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

Drive Pulleys4.0L
Figure 7-425

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

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

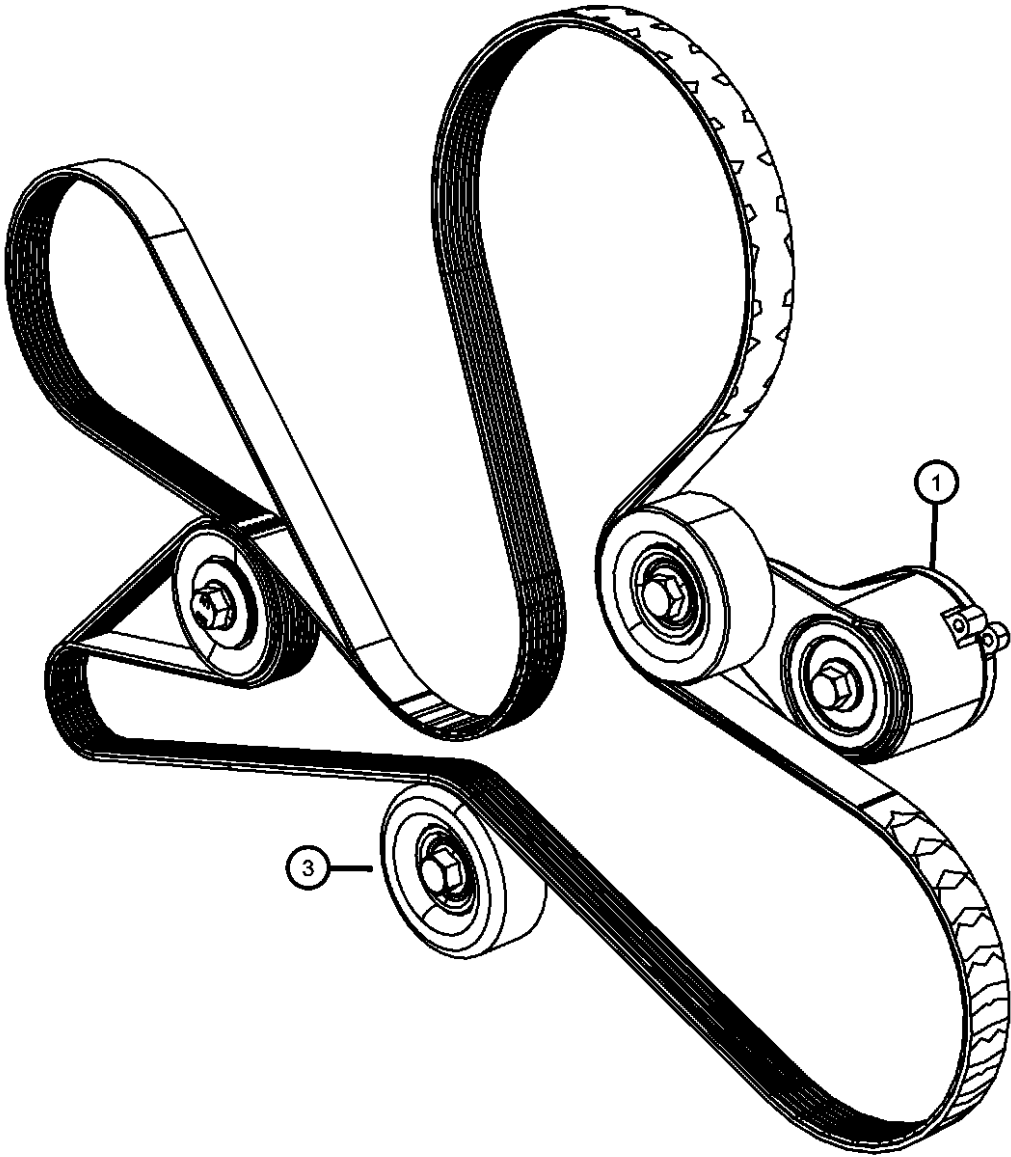
1	53013892AA	1	1, 5, 6			EG0			BELT, Accessory Drive
2	53013892AA	1	1, 5, 6			EG0			BELT, Accessory Drive, [SBA] POWER STEERING
3	53013927AA	1	1, 5, 6			EG0			PULLEY, Idler
4	53013928AA	1	1, 5, 6			EG0			PULLEY, Idler
5	53013926AA	1	1, 5, 6			EG0			PULLEY, Idler
6	53013874AA	1	1, 5, 6			EG0			TENSIONER, Accessory Drive Belt
7	06508778AA	1	1, 5, 6			EG0			BOLT, Tensioner to Bracket
-8	04891720AA	1	1, 5, 6			EG0			PULLEY, Idler, Backside Idler



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Drive Pulleys, 2.8L Diesel Engine
Figure 7-430

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Ote; Sales Codes [EN0]= All 4 Cylinder Diesel Engine									
1	68027602AA	1	1, 5, 6			EN0	DBB		TENSIONER, Belt
		1	1, 5, 6			EN0	DG0		
-2	68028066AA	1	1, 5, 6			EN0	DBB		PULLEY, Power Steering Pump
3	68027603AA	1	1, 5, 6			EN0	DBB		PULLEY, Idler
		1	1, 5, 6			EN0	DG0		



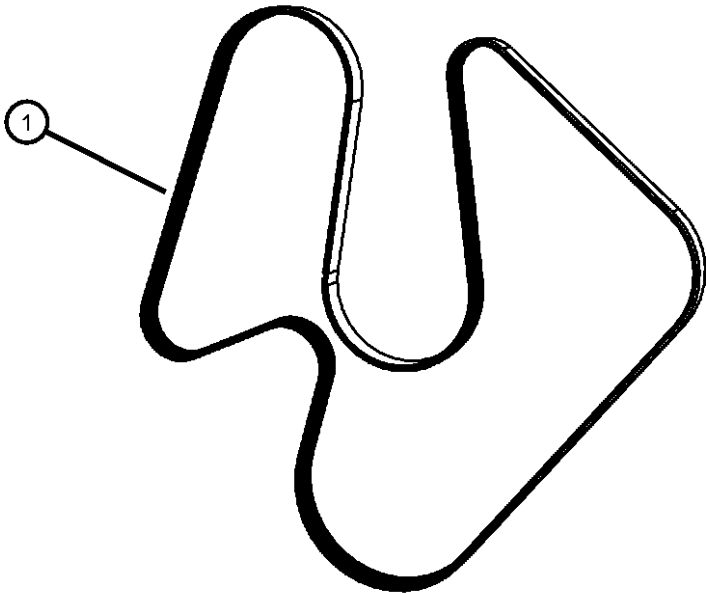
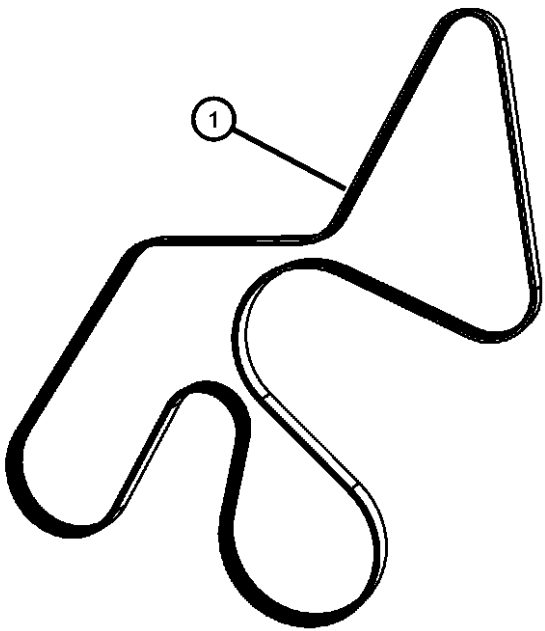
DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Drive Belts, 3.7L Engine
Figure 7-520

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

Note; Sales Codes

1	53013905AC	1	1, 5, 6			EK0			BELT, Accessory Drive
---	------------	---	---------	--	--	-----	--	--	-----------------------

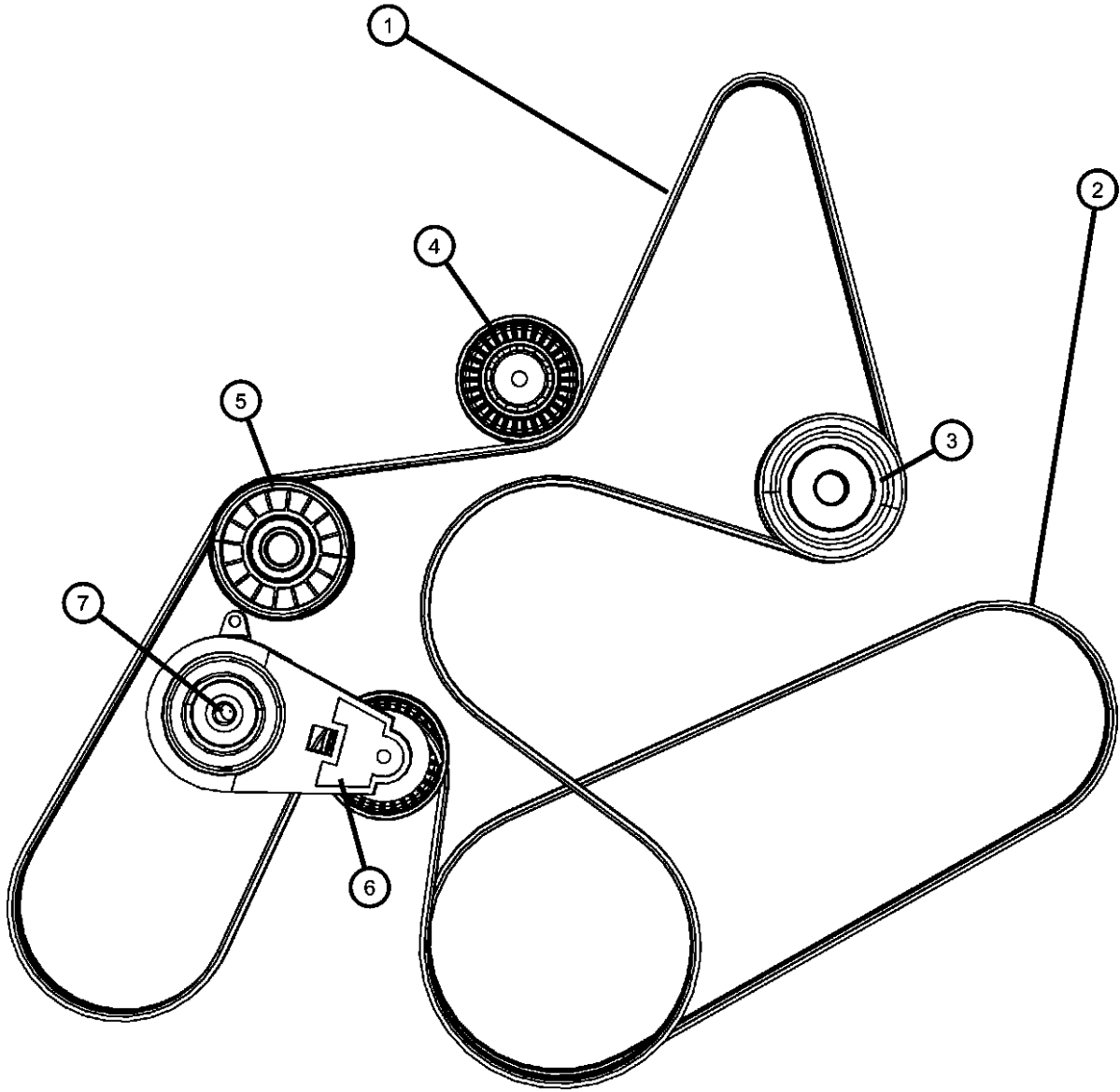


DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	SMPI Engine
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V	DGJ = 5-Speed Automatic MB
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Engine

Drive Belts and Pulleys 4.0L[EGS]
Figure 7-525

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

Note; Sales Codes									
[EK0] = All 3.7L, 6 Cylinder Gas Engines									
1	53013864AA	1	1, 5, 6			EG0			BELT, Accessory Drive
2	53013892AA	1	1, 5, 6			EG0			BELT, Accessory Drive
3	53013927AA	1	1, 5, 6			EG0			PULLEY, Idler
4	53013928AA	1	1, 5, 6			EG0			PULLEY, Idler
5	53013926AA	1	1, 5, 6			EG0			PULLEY, Idler
6	53013874AA	1	1, 5, 6			EG0			TENSIONER, Accessory Drive Belt
7	06508778AA	1	1, 5, 6			EG0			BOLT, Tensioner to Bracket



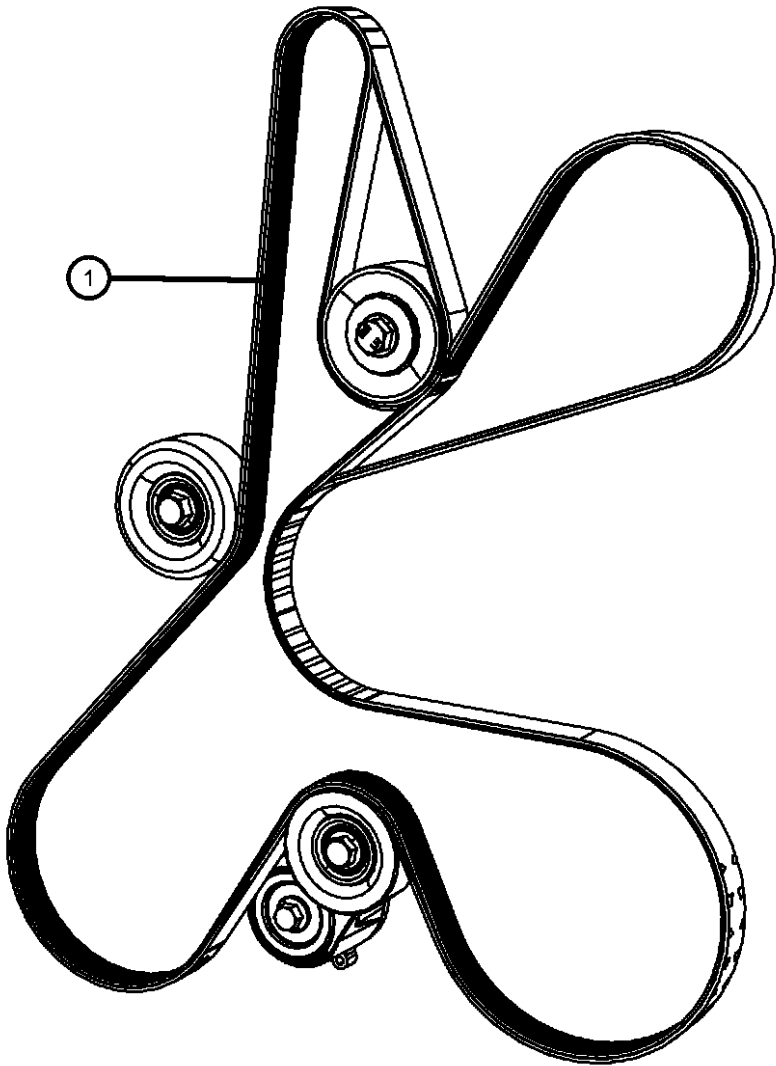
DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Drive Belts, 2.8L Diesel Engine
Figure 7-530

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

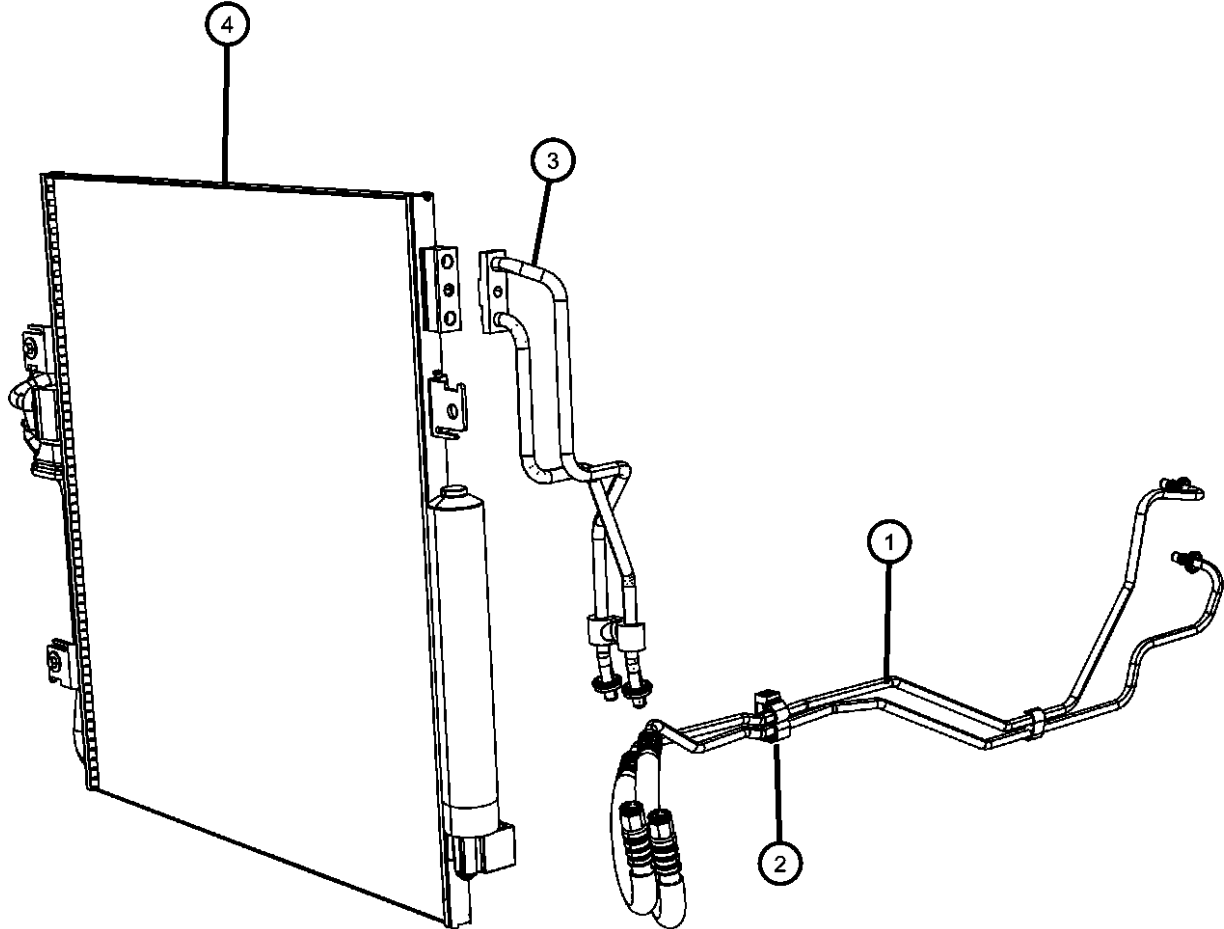
Note; Sales Codes
[EN0]= All 4 Cylinder Diesel Engines

1									BELT
	68038524AA	1	1, 5, 6			EN0	DBB		
		1	1, 5, 6			EN0	DG0		



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Oil Cooler Lines
Figure 7-610



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

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

1									HOSE AND TUBE, Oil Cooler Pressure and Return
	55037840AE	1	1, 5, 6			EN0	DG0		
	55037841AE	1	1, 5, 6				DGV		
	55037865AD	1	1, 5, 6			EG0	DGJ		
2									VALVE, Cooler Bypass
	55111005AA	1	1, 5, 6			EN0	DG0		
		1	1, 5, 6			EG0	DGJ		
		1	1, 5, 6				DGV		
3									LINE, Trans Oil Cooler Includes O Rings
	68003975AA	1	1, 5, 6			EK0	DG0		
		1	1, 5, 6			EG0	DG0		
4									COOLER, Condenser and Trans Cooler
	68003971AA	1	1, 5, 6			EN0	DG0		
		1	1, 5, 6			EK0	DG0		
		1	1, 5, 6			EG0	DG0		

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Grille and Related Parts
Figure 7-710

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

NOTES; Sales Codes:

1

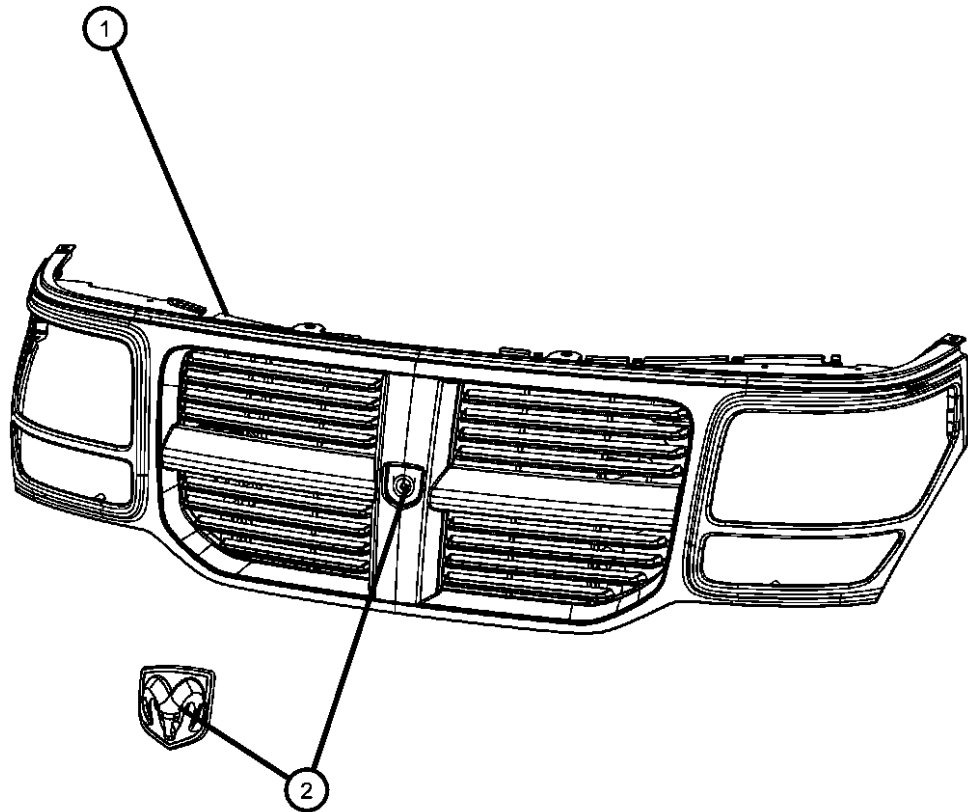
1EY991B5AA	1	1, 5, 6
1EY991RHAA	1	1, 5, 6
1EY991S2AA	1	1, 5, 6
1EY991V6AA	1	1, 5, 6
1EY991W1AA	1	1, 5, 6
1EY991X8AA	1	1, 5, 6
1EY991B5AB	1	1, 5, 6
1EY991RHAB	1	1, 5, 6
1EY991S2AB	1	1, 5, 6
1EY991V6AB	1	1, 5, 6
1EY991W1AB	1	1, 5, 6
1EY991X8AB	1	1, 5, 6
55079111AA	1	1, 5, 6
55079111AB	1	1, 5, 6

GRILLE, Radiator
[B5] With Chome
[RH] With Chrome
[S2] With Chrome
[V6] With Chrome
[W1] With Chome
[X8] With Chrome
[B5]
[RH]
[S2]
[V6]
[W1]
[X8]
Chrome With Fog Lamps
Chrome

2

55079089AA	1	1, 5, 6
	1	1, 5, 6

MEDALLION, Ram Head
[MDF]
[MF3]



DODGE NITRO (KA)

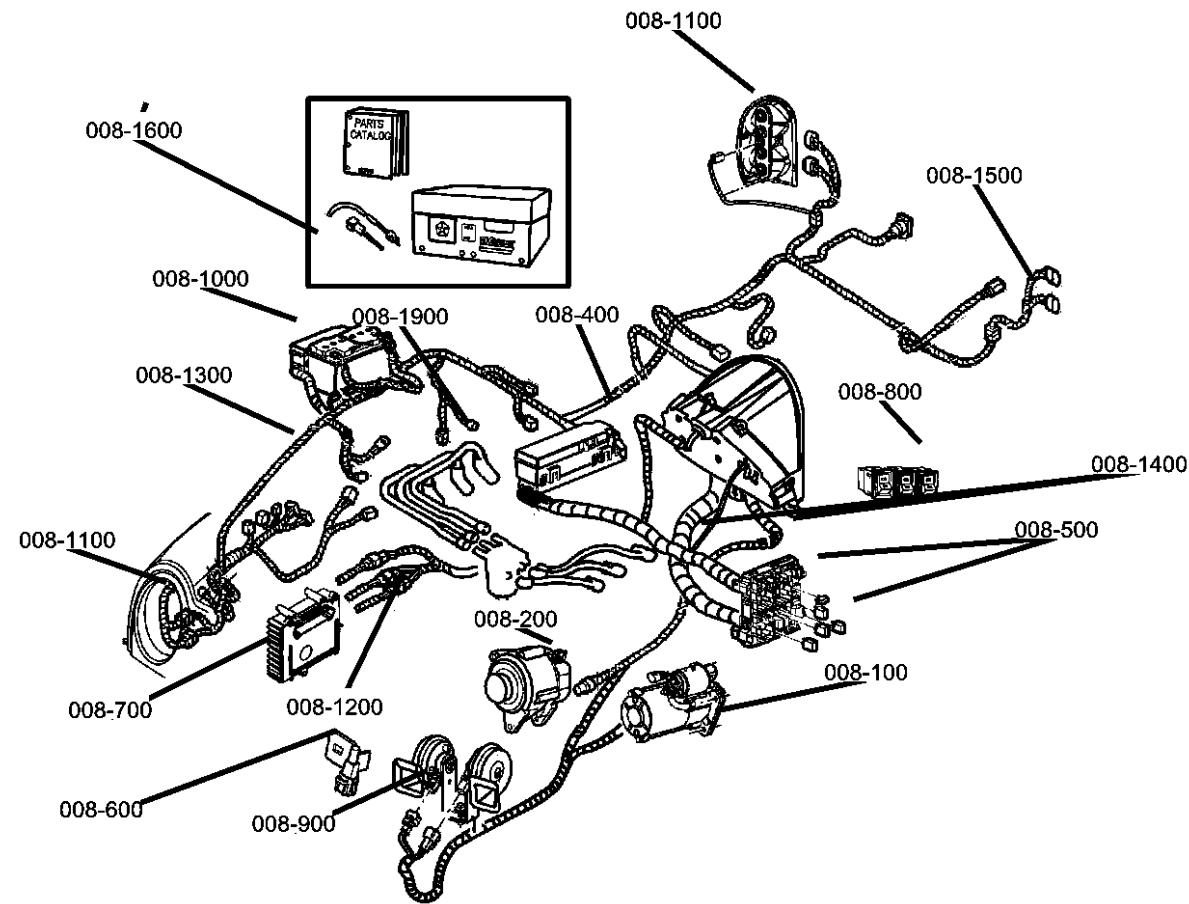
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

AR = use ase required - = Non illustrated part

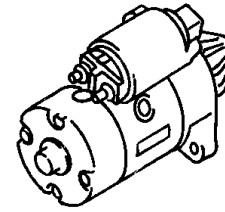
2007 KA

Group - 8

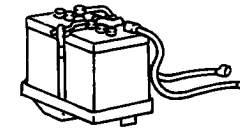
Electrical



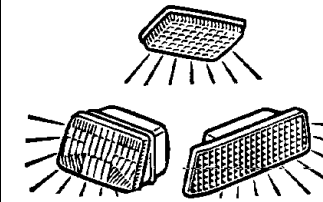
008-100
Starters



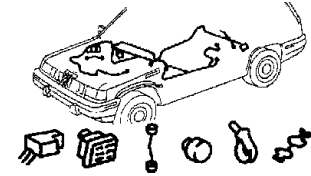
008-1000
Battery Tray, Cables and Block Heaters



008-1100
Lamps - Front, Rear and Courtesy



008-1200
Wiring-Engine & Related Parts



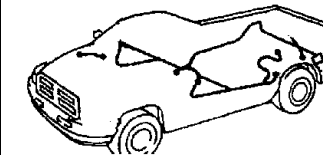
008-1300
Wiring-Headlamp to Dash



008-1400
Wiring-Instrument Panel

WIRING INSTR. PANEL

008-1500
Wiring-Body & Accessories



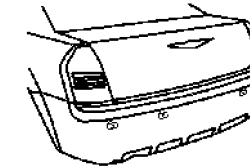
008-1600
Wiring Repair

WIRING REPAIR PKG.

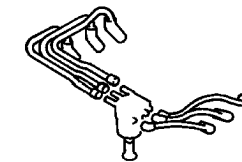
008-1700
Air Bag Systems



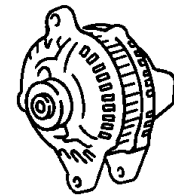
008-1800
Park Assist



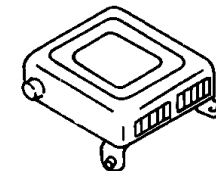
008-1900
Spark Plugs-Cables-Coils



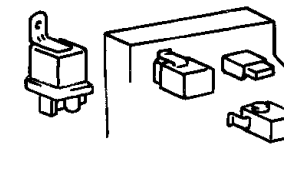
008-200
Alternators



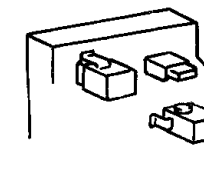
008-400
Modules



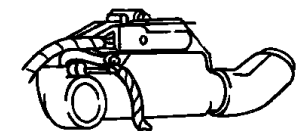
008-500
Relays



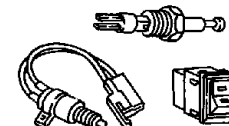
008-600
Sensors



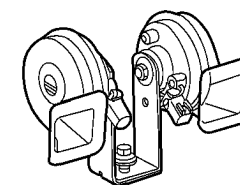
008-700
Single Board Engine Controllers



008-800
Switches



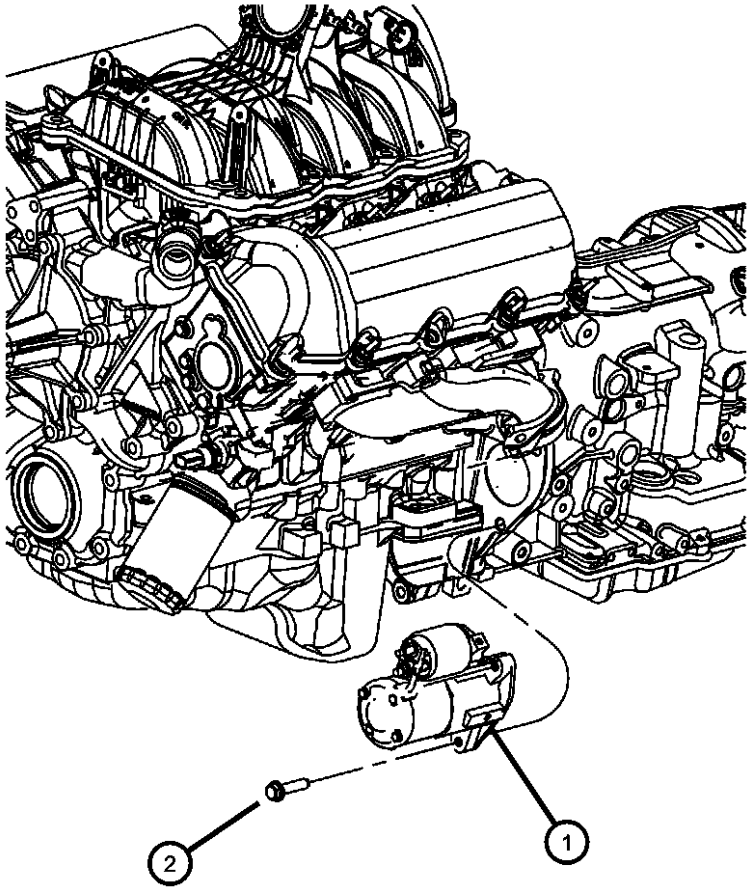
008-900
Horns



Group - 8 Electrical			Wiring-Body & Accessories
Illustration Title	Group-Fig. No.		
Starters			Wiring, Body & AccessoriesFig. 8 - 1505
Starter [3.7L EK0]	Fig. 8 - 105		Wiring Doors and Tail Gate.....Fig. 8 - 1510
Starter [4.0L Engine]	Fig. 8 - 110		Wiring SeatsFig. 8 - 1515
Starter [2.8L EN0]	Fig. 8 - 115		
Remote Start	Fig. 8 - 120		
Alternators			Wiring Repair
Alternator [3.7L EK0]	Fig. 8 - 205		Wiring, Repair Package.....Fig. 8 - 1610
Alternator [4.0L Engine]	Fig. 8 - 210		
Alternator and Related Parts	Fig. 8 - 215		
Modules			Air Bag Systems
Modules	Fig. 8 - 405		Air Bag Module and Sensors.....Fig. 8 - 1705
Relays			Air Bags and Clock Spring.....Fig. 8 - 1710
Power Distribution Center	Fig. 8 - 505		
Power Distribution Center	Fig. 8 - 510		
Sensors			Park Assist
Sensors, Engine (3.7L EK0)	Fig. 8 - 605		Park Assist Detection System.....Fig. 8 - 1805
Sensors Engine [4.0L Engine]	Fig. 8 - 610		
Sensors, Engine (2.8L EN0)	Fig. 8 - 615		
Sensors, Oxygen [3.7L EK0]	Fig. 8 - 620		
Sensors Oxygen [4.0L Engine]	Fig. 8 - 625		
Sensor Exhaust Temperature [2.8L Engine]	Fig. 8 - 630		
Sensor (Drive Train)	Fig. 8 - 635		
Sensor (Body)	Fig. 8 - 640		
Single Board Engine Controllers			Spark Plugs-Cables-Coils
Powertrain Control Modules [3.7L and 4.0L Engine]	Fig. 8 - 705		Spark Plug - CoilFig. 8 - 1905
Powertrain Control Module [2.8L Engine]	Fig. 8 - 710		Spark plugs and coilsFig. 8 - 1910
Switches			Glow Plugs.....Fig. 8 - 1915
Switches (Instrument Panel and Console)	Fig. 8 - 810		
Switches (Drive Train)	Fig. 8 - 820		
Switches (Body)	Fig. 8 - 830		
Horns			
Horns.....	Fig. 8 - 905		
Alarm System.....	Fig. 8 - 910		
Battery Tray, Cables and Block Heaters			
Battery Tray & Cables	Fig. 8 - 1005		
Engine Block Heaters	Fig. 8 - 1010		
Lamps - Front, Rear and Courtesy			
Lamp, Front.....	Fig. 8 - 1105		
Lamp, Rear	Fig. 8 - 1110		
Lamp, Courtesy	Fig. 8 - 1115		
Bulbs	Fig. 8 - 1120		
Wiring-Engine & Related Parts			
Wiring, Engine [2.8L Engine]	Fig. 8 - 1205		
Wiring, Engine [3.7L Engine]	Fig. 8 - 1210		
Wiring Engine [4.0L Engine]	Fig. 8 - 1215		
Ground Straps.....	Fig. 8 - 1220		
Wiring-Headlamp to Dash			
Wiring, Headlamp to Dash.....	Fig. 8 - 1305		
Wiring-Instrument Panel			
Wiring Instrument Panel	Fig. 8 - 1405		

Starter [3.7L EK0]
Figure 8-105

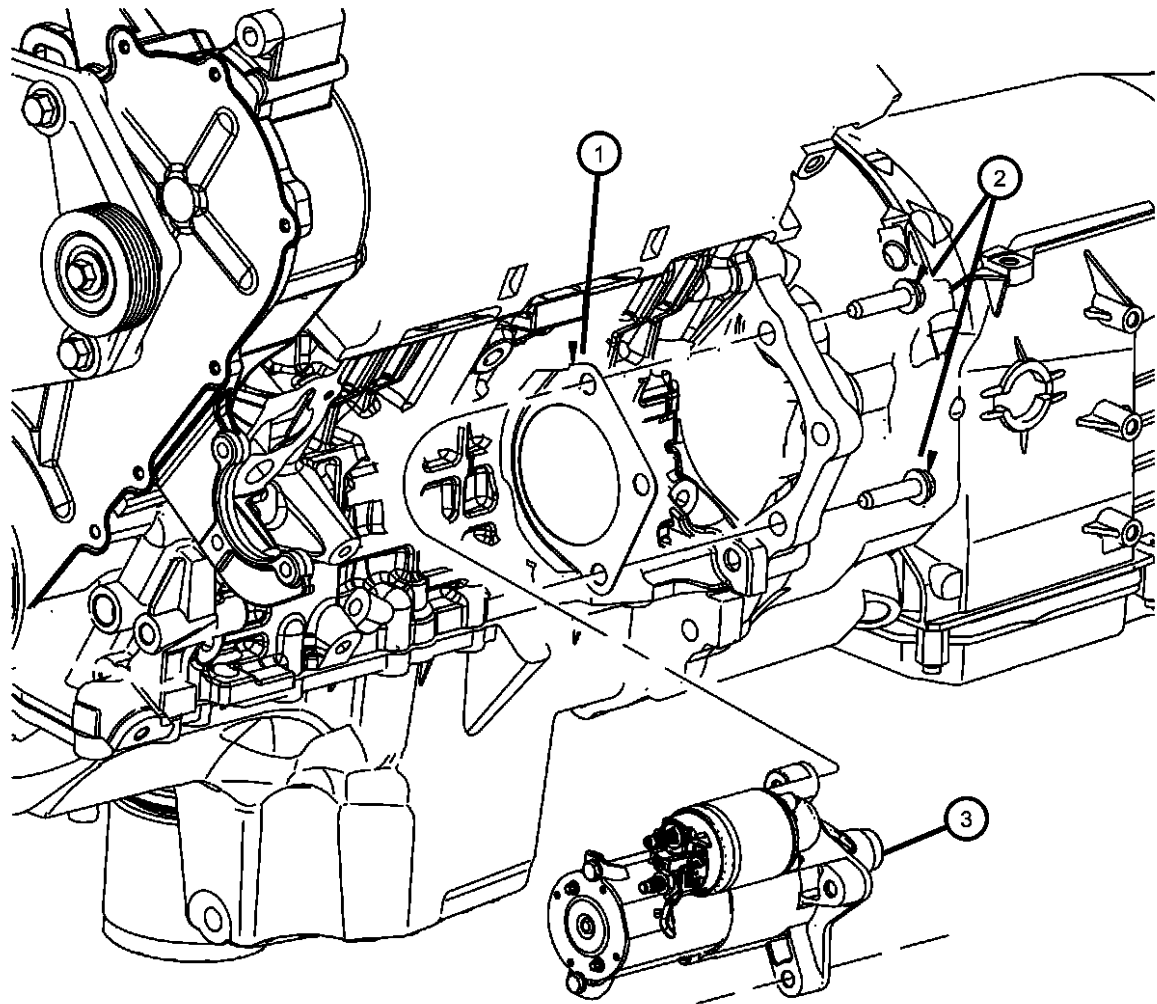
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	04801292AC	1	1, 5, 6		74	EK0			STARTER
2	06102120AA	2	1, 5, 6		74	EGS, EK0			SCREW AND WASHER, Hex Head



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Starter [4.0L Engine]
Figure 8-110

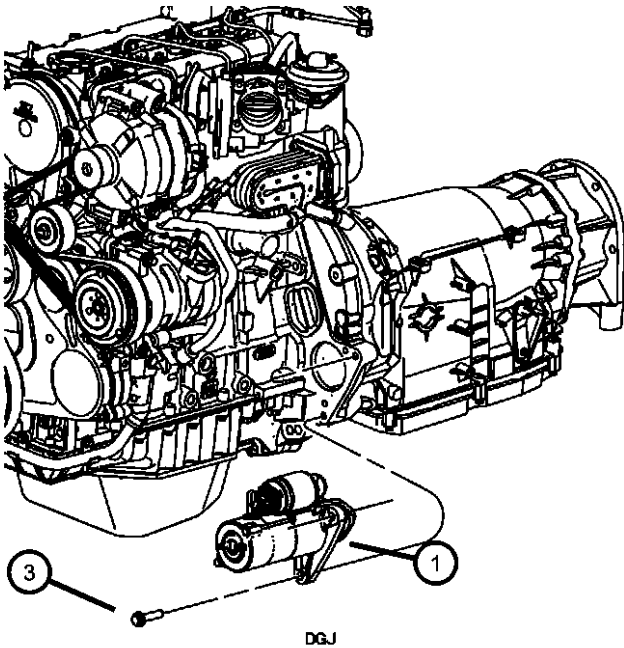
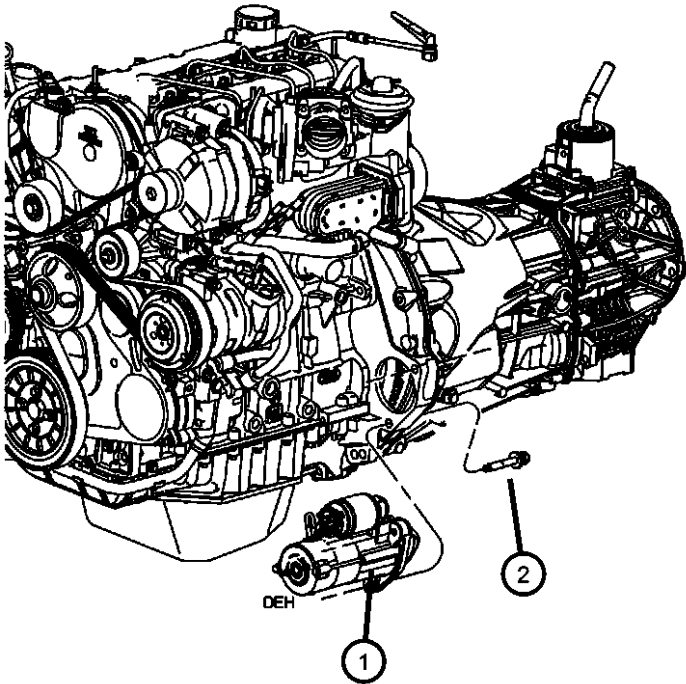
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	04591955AA	1	1, 5, 6		74	EG0	DGJ		SHIELD, Starter
2	06102120AA	2	1, 5, 6		74	EGS, EK0			SCREW AND WASHER, Hex Head
3	04801269AD	1	1, 5, 6		74	EGS			STARTER



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Starter [2.8L EN0]
Figure 8-115

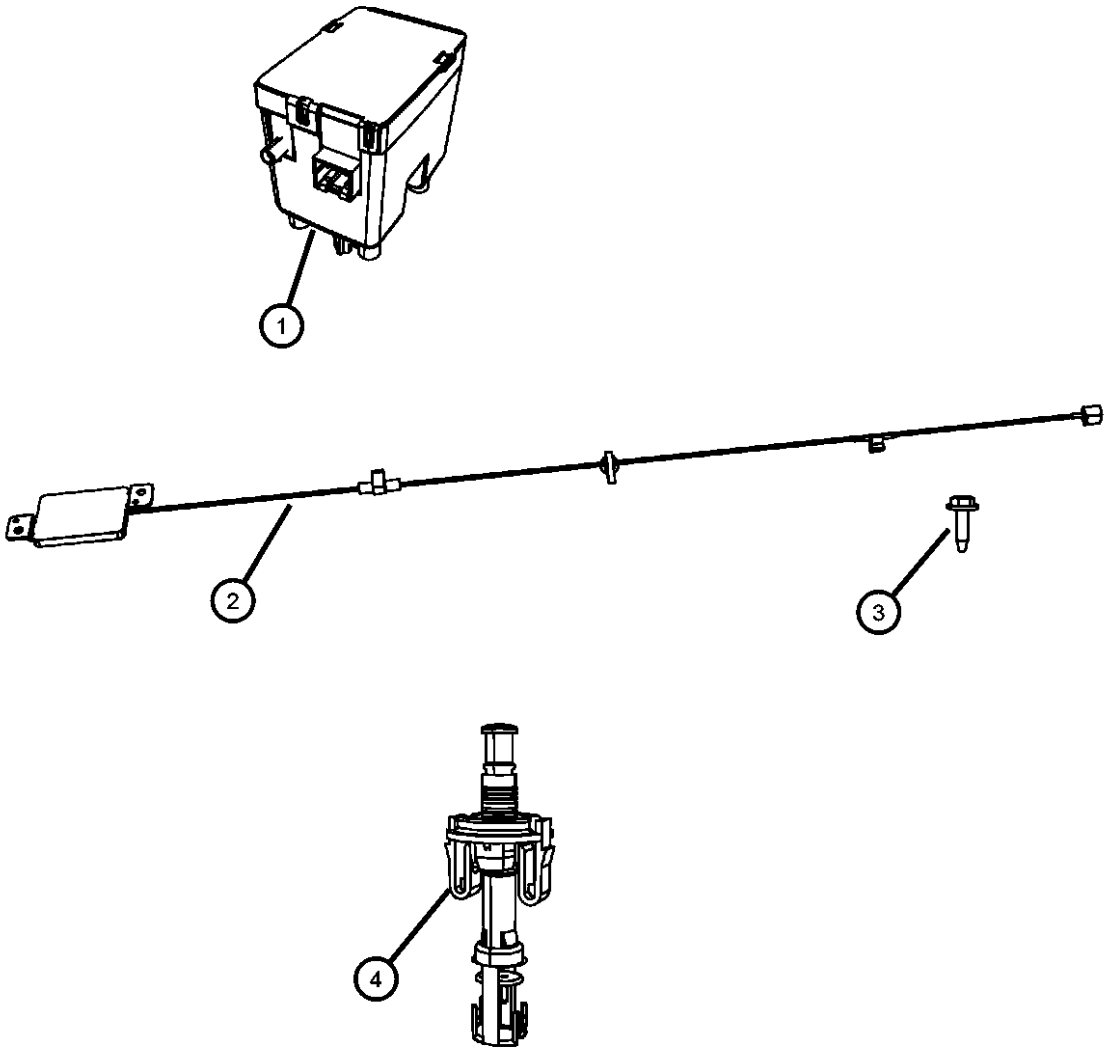
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									STARTER
	04801268AB	1	1, 5, 6		74	ENS	DEH		
	04801424AB	1	1, 5, 6		74	ENS	DGJ		
2	06505549AA	2	1, 5, 6		74	EN0	DEH		SCREW
3	06102120AA	2	1, 5, 6		74	EN0	DGJ		SCREW AND WASHER, Hex Head



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Remote Start
Figure 8-120

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	05026074AN	1	1, 5, 6		74				RECEIVER, Control Module
2	05026235AA	1	1, 5, 6		74				ANTENNA, Keyless Entry
3	05026235AA	1							SCREW, Tapping Hex Head, M4.2X1.7X15.80, (NOT SERVICED)
4	05026211AA	1	1, 5, 6		74				SWITCH, Remote Starter



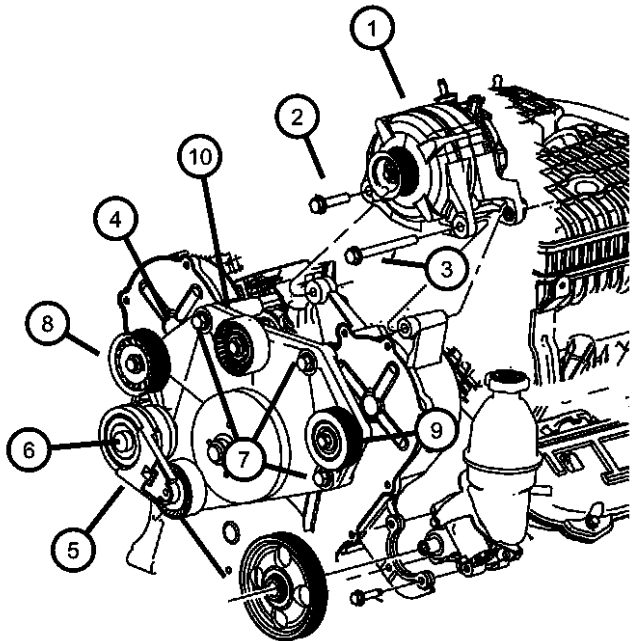
DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Alternator [3.7L EK0]
Figure 8-205

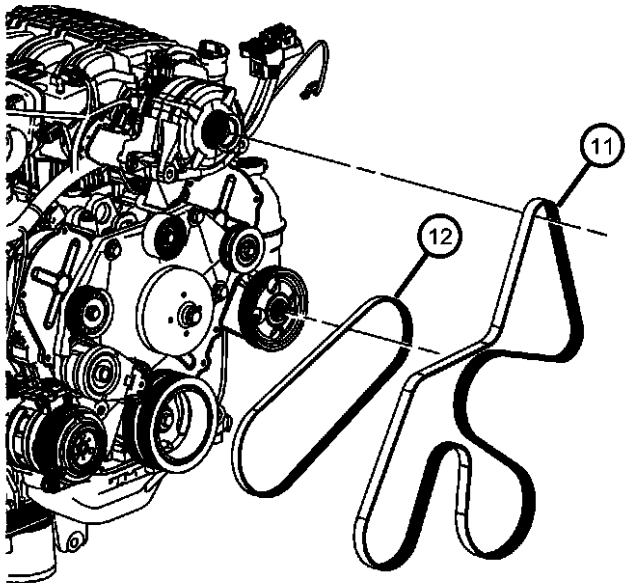
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	56029914AD	1	1, 5, 6		74	EK0			ALTERNATOR
2	06104227AA	1	1, 5, 6		74	EK0			BOLT
3	06104223AA	1	1, 5, 6		74	EK0			BOLT
4	06104202AA	1	1, 5, 6		74	EK0			SCREW AND WASHER, Hex Head
5									BRACKET, Idler Pulley
	53030959	1	1, 5, 6		74	EK0	DBB		
		1	1, 5, 6		74	EK0	DG0		
6									PULLEY, Idler
	53031045	1	1, 5, 6		74	EK0	DG0		
		1	1, 5, 6		74	EK0	DBB		
7	53030958AD	1	1, 5, 6		74	EK0			TENSIONER, Alternator Belt
8	06504930AA	1	1, 5, 6		74	EK0			SCREW AND WASHER, Hex Head, M10x1.5x70, TENSIONER TO FRONT COVER
9	53013905AC	1	1, 5, 6		74	EK0			BELT, Accessory Drive

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Alternator [4.0L Engine]
Figure 8-210

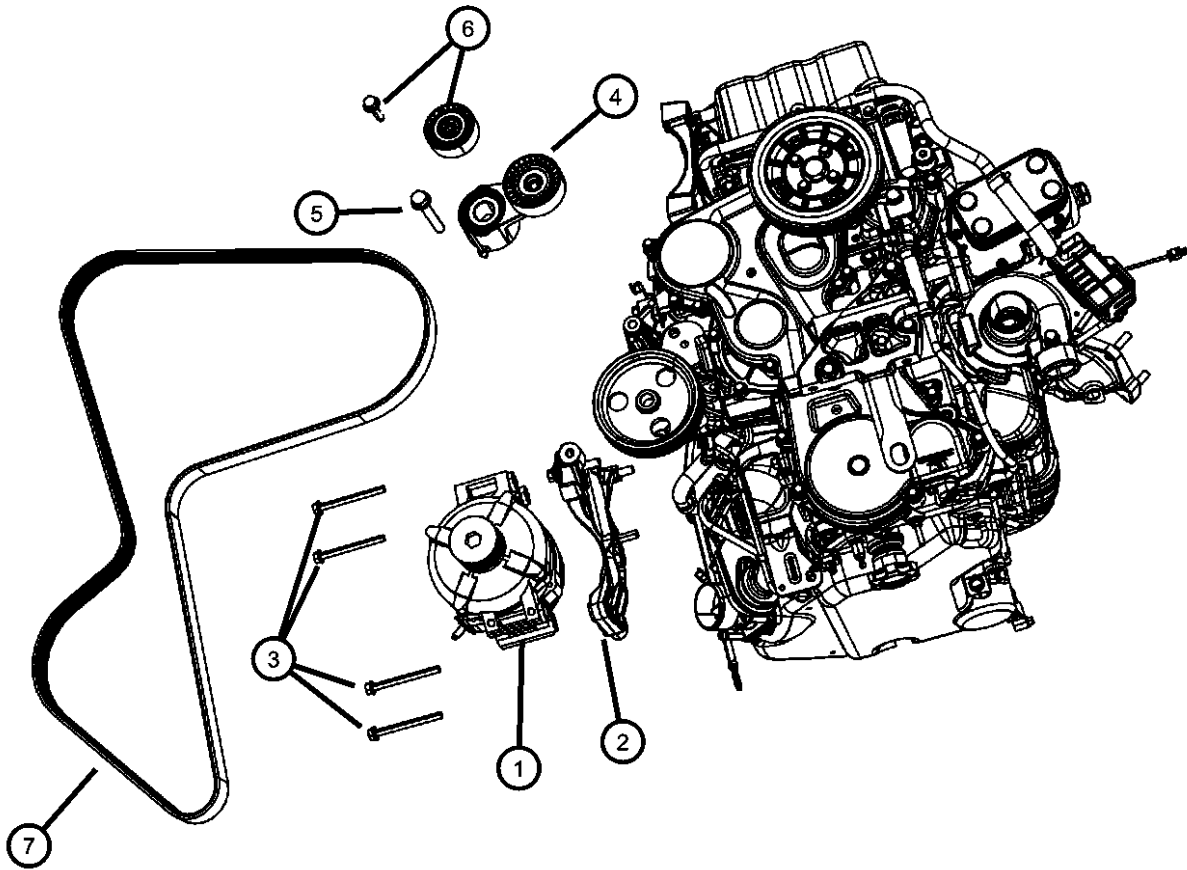


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	56028697AG	1	1, 5, 6		74	EGS			ALTERNATOR
2	06104223AA	1	1, 5, 6		74	EG0			BOLT
3	06104227AA	1	1, 5, 6		74	EGS			BOLT
4	53013866AA	1	1, 5, 6		74	EG0			BRACKET, Accessory Drive
5	53013874AA	1	1, 5, 6		74	EG0			TENSIONER, Accessory Drive Belt
6	06508778AA	1	1, 5, 6		74	EG0			BOLT, Tensioner to bracket
7	06508779AA	3	1, 5, 6		74	EG0			BOLT, Bracket to block
8	53013926AA	1	1, 5, 6		74	EG0			PULLEY, Idler
9	53013927AA	1	1, 5, 6		74	EG0			PULLEY, Idler
10	53013928AA	1	1, 5, 6		74	EG0			PULLEY, Idler
11	53013864AA	1	1, 5, 6		74	EG0			BELT, Accessory Drive
12	53013892AA	1	1, 5, 6		74	EG0			BELT, Accessory Drive



DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

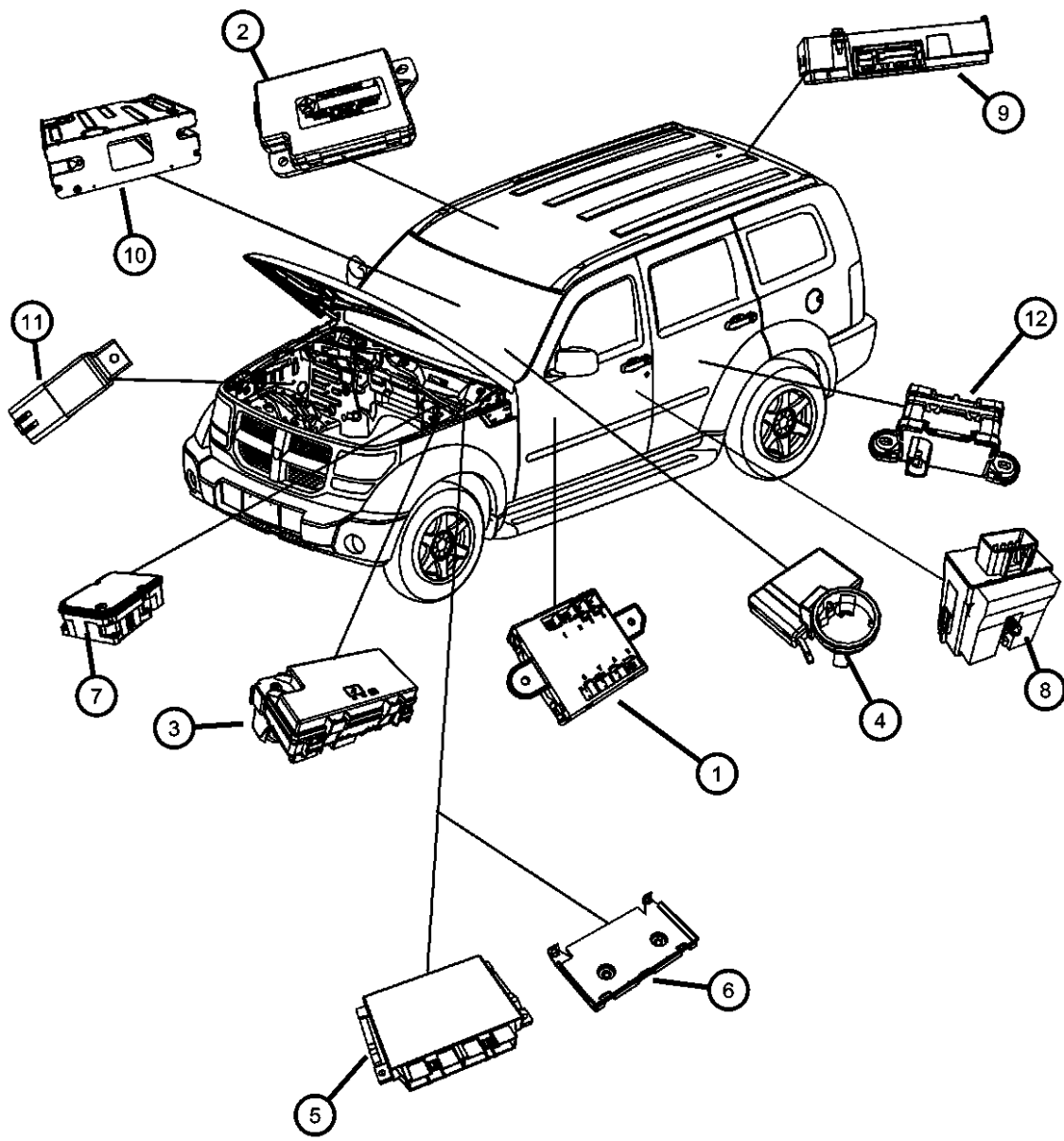
Alternator and Related Parts
Figure 8-215



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	04801338AB	1	1, 5, 6		74	EN0	DG0		ALTERNATOR, Engine
		1	1, 5, 6		74	EN0	DBB		
2	68027477AA	1	1, 5, 6		74	EN0	DBB		BRACKET, Alternator
		1	1, 5, 6		74	EN0	DG0		
3	68031588AA	4	1, 5, 6		74	EN0	DG0		SCREW Alternator mounting
		4	1, 5, 6		74	EN0	DBB		Alternator mounting
4	68027611AA	1	1, 5, 6		74	EN0	DBB		TENSIONER, Belt
		1	1, 5, 6		74	EN0	DG0		
5	05015612AC	5	1, 5, 6		74	EN0	DG0		SCREW
6	68027603AA	1	1, 5, 6		74	EN0	DBB		PULLEY, Idler
		1	1, 5, 6		74	EN0	DG0		
7	68038524AA	1	1, 5, 6		74	EN0	DG0		BELT, Serpentine
		1	1, 5, 6		74	EN0	DBB		

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

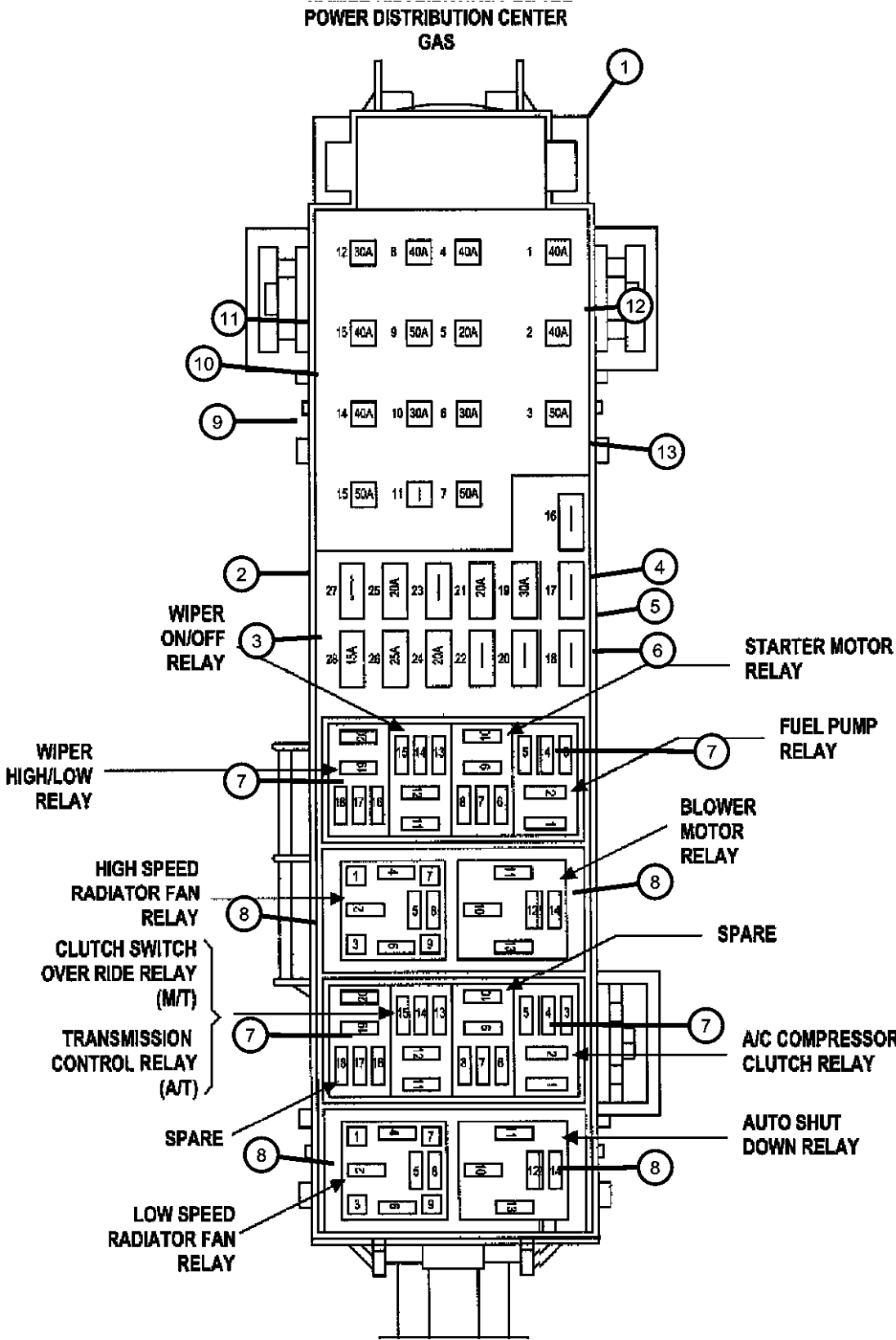
Modules
Figure 8-405



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	04602676AG	1	1, 5, 6		74				MODULE, Door
	04602677AG	1	1, 5, 6		74				[JP3], Right
	04602806AD	1	1, 5, 6		74				[JP3], Left
	04602807AD	1	1, 5, 6		74				[JP3,GTD], Right, Export
									[JP3,GTD], Left, Export
2	04671918AE	1	1, 5		74				MODULE, Compass
		1	5, 6		74				
3	56049721AG	1	1, 5, 6		74				MODULE, Totally Integrated Power
4	05026071AL	1	1, 5, 6		74				RECEIVER, Control Module
	05026073AL	1	1, 5, 6		74				[LAB,GXX,GXM]
		1	1, 5, 6		74				[LAB,GXX,GXW]
	05026074AL	1	1, 5, 6		74				[XGM,GXX,GXW]
	05026800AA	1	1, 5, 6		74				[XGM,GXM,GXX,XBM]
	05026072AL	1	1, 5, 6		74				[GXW,GXX,LS9]
5	05150186AA	1	1, 5, 6		74		DGJ		MODULE, Transmission Control
6	05094819AA	1	1, 5, 6		74		DGJ		BRACKET, Control Unit, Trans module
7	68002458AA	1	1, 5, 6		74				MODULE, Anti-lock Brakes
8									MODULE, Heated Seat Control
	04602522AF	1	1, 5		74				
		1	6		74				
9	05064469AA	1	1, 5, 6		74				MODULE, Telematics, Located in right rear quarter
10	05026278AA	1	1, 5		74				MODULE, Power Inverter
11	05033351AA	1	1, 5, 6		74	ENS			MODULE, Glow Plug
12									MODULE, Electronic Stability
	56029327AB	1							
	56029329AB	1	5, 6		74				[DHZ]
	56029349AA	1	5, 6		74				[DH4]

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

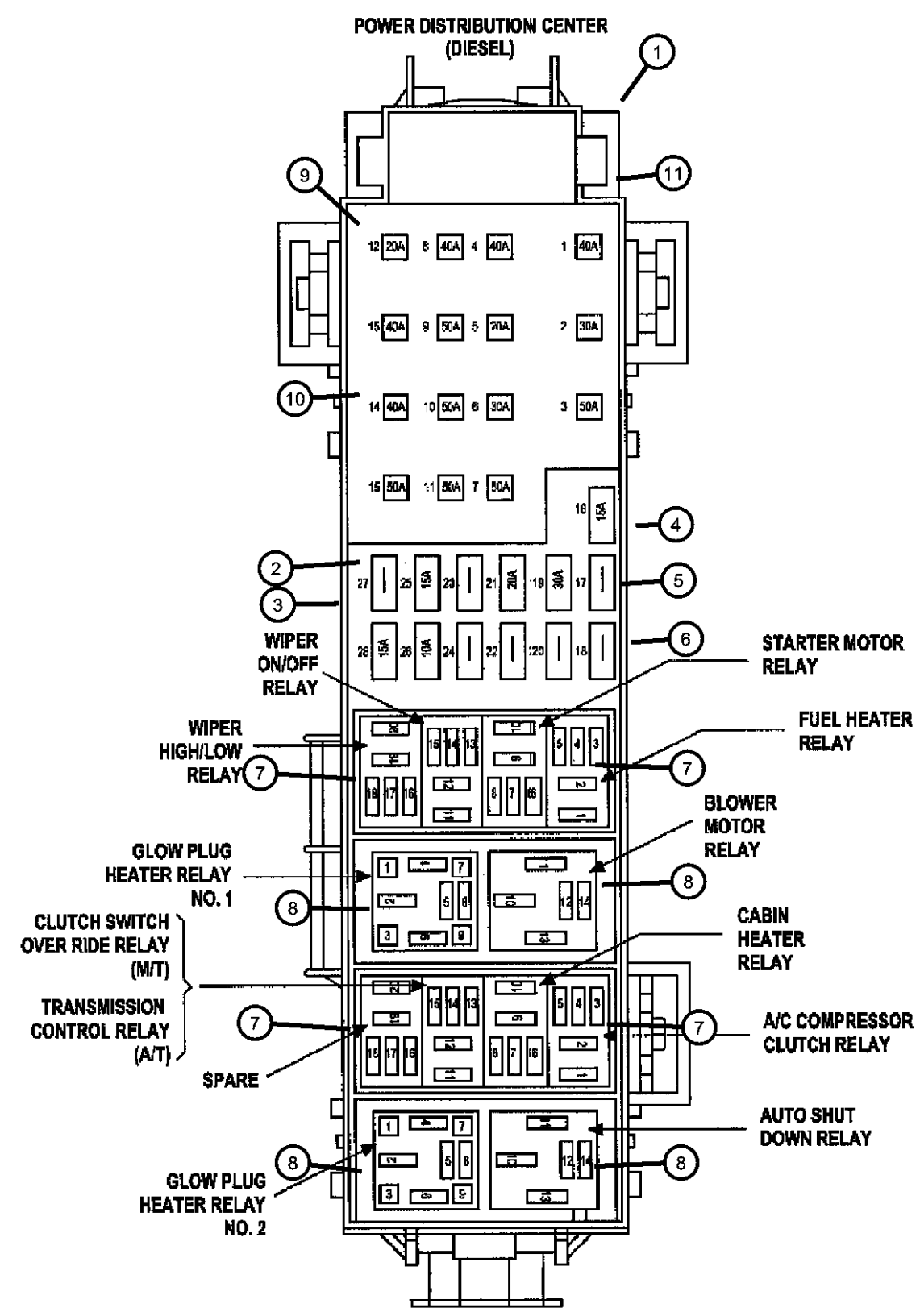
Power Distribution Center
Figure 8-505



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	56049721AH	1	1, 5, 6		74				MODULE, Totally Integrated Power
2	000ATM10	14	1, 5, 6		74				FUSE, Mini, 10 AMP, Red
3	000ATM15	4	1, 5, 6		74				FUSE, Mini, 15 AMP, Light Blue
4	000ATM20	14	1, 5, 6		74				FUSE, Mini, 20 AMP, Yellow
5	000ATM25	4	1, 5, 6		74				FUSE, Mini, 25 Amp, Natural
6	000ATM30	1	1, 5, 6		74				FUSE, Mini, 30 AMP, Green
7	04692139AA	2	1, 5, 6		74				RELAY, Mini
8	05269988AA	1	1, 5, 6		74				RELAY, Mini
9	06102075AA	2	1, 5, 6		74				FUSE CARTRIDGE, 20 Amp
10	68001678AA	3	1, 5, 6		74				FUSE CARTRIDGE, 25 Amp
11	04868007AA	6	1, 5, 6		74				FUSE CARTRIDGE, 30 Amp
12	04868008AA	7	1, 5, 6		74				FUSE CARTRIDGE, 40 Amp
13	04868024AA	2	1, 5, 6		74				FUSE CARTRIDGE, 60 Amp
-14	68003912AA	1	1, 5, 6		74				COVER, Totally Integrated Power Module
-15									HOLDER, Fuse
	68004064AA	1	1, 5, 6		74				Yellow
	68004065AA	1	1, 5, 6		74				White

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	TYPE #4					
L = LOWLINE	1 = Lt. Duty DODGE 2WD			EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine		Transmission	
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel		DGJ = 5-Speed Automatic MB	
				ENR = 2.8L 4 Cyl Turbo Diesel Engine		DGV = 4-Spd. Automatic VLP	

Power Distribution Center
Figure 8-510

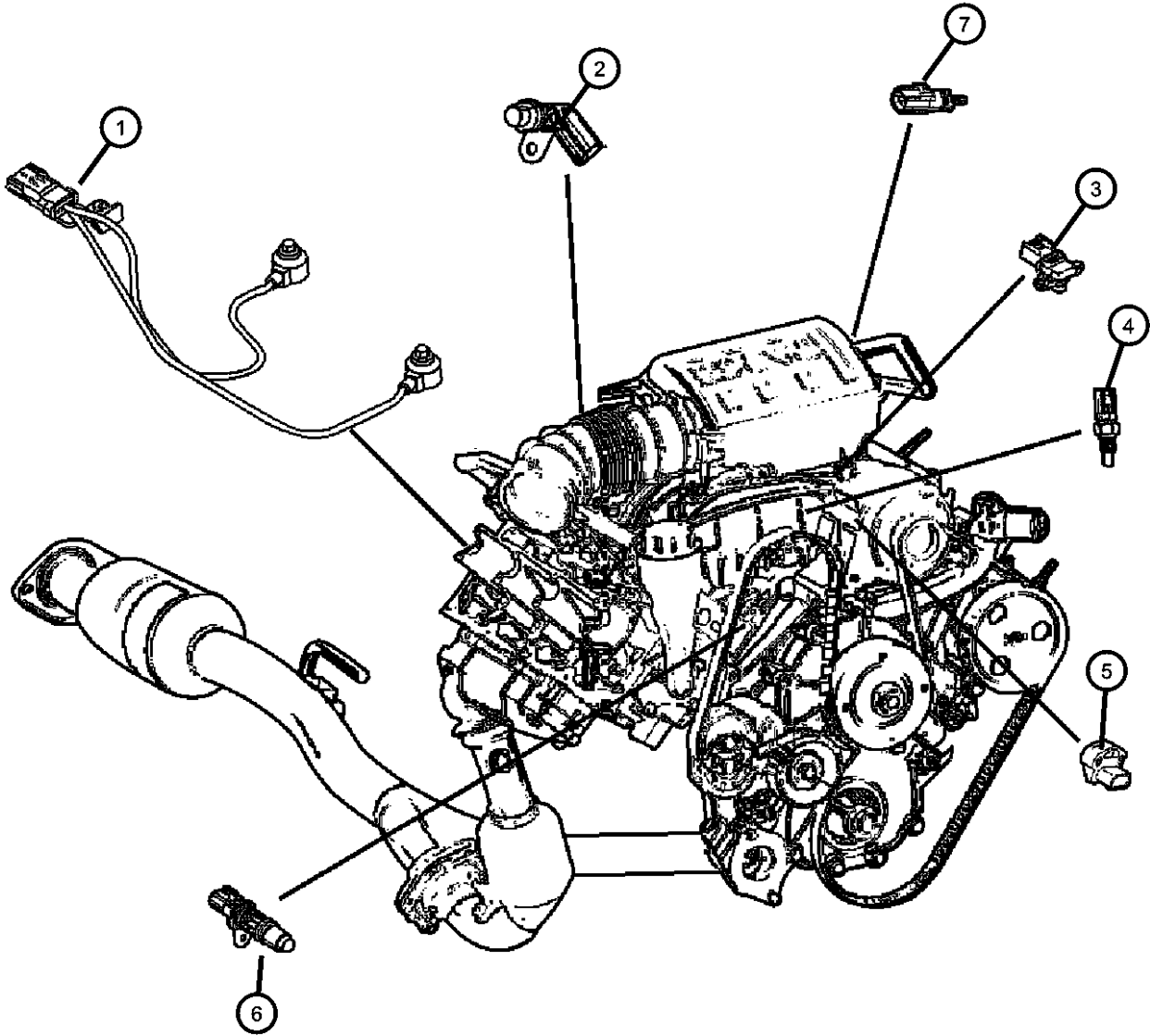


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	56049721AH	1	1, 5, 6		74				MODULE, Totally Integrated Power
2	000ATM10	14	1, 5, 6		74				FUSE, Mini, 10 AMP, Red
3	000ATM15	4	1, 5, 6		74				FUSE, Mini, 15 AMP, Light Blue
4	000ATM20	14	1, 5, 6		74				FUSE, Mini, 20 AMP, Yellow
5	000ATM25	4	1, 5, 6		74				FUSE, Mini, 25 Amp, Natural
6	000ATM30	1	1, 5, 6		74				FUSE, Mini, 30 AMP, Green
7	04692139AA	2	1, 5, 6		74				RELAY, Mini
8	05269988AA	1	1, 5, 6		74				RELAY, Mini
9	06102075AA	2	1, 5, 6		74				FUSE CARTRIDGE, 20 Amp
10	04868007AA	6	1, 5, 6		74				FUSE CARTRIDGE, 30 Amp
11	04868008AA	7	1, 5, 6		74				FUSE CARTRIDGE, 40 Amp

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

Sensors, Engine (3.7L EK0]
Figure 8-605

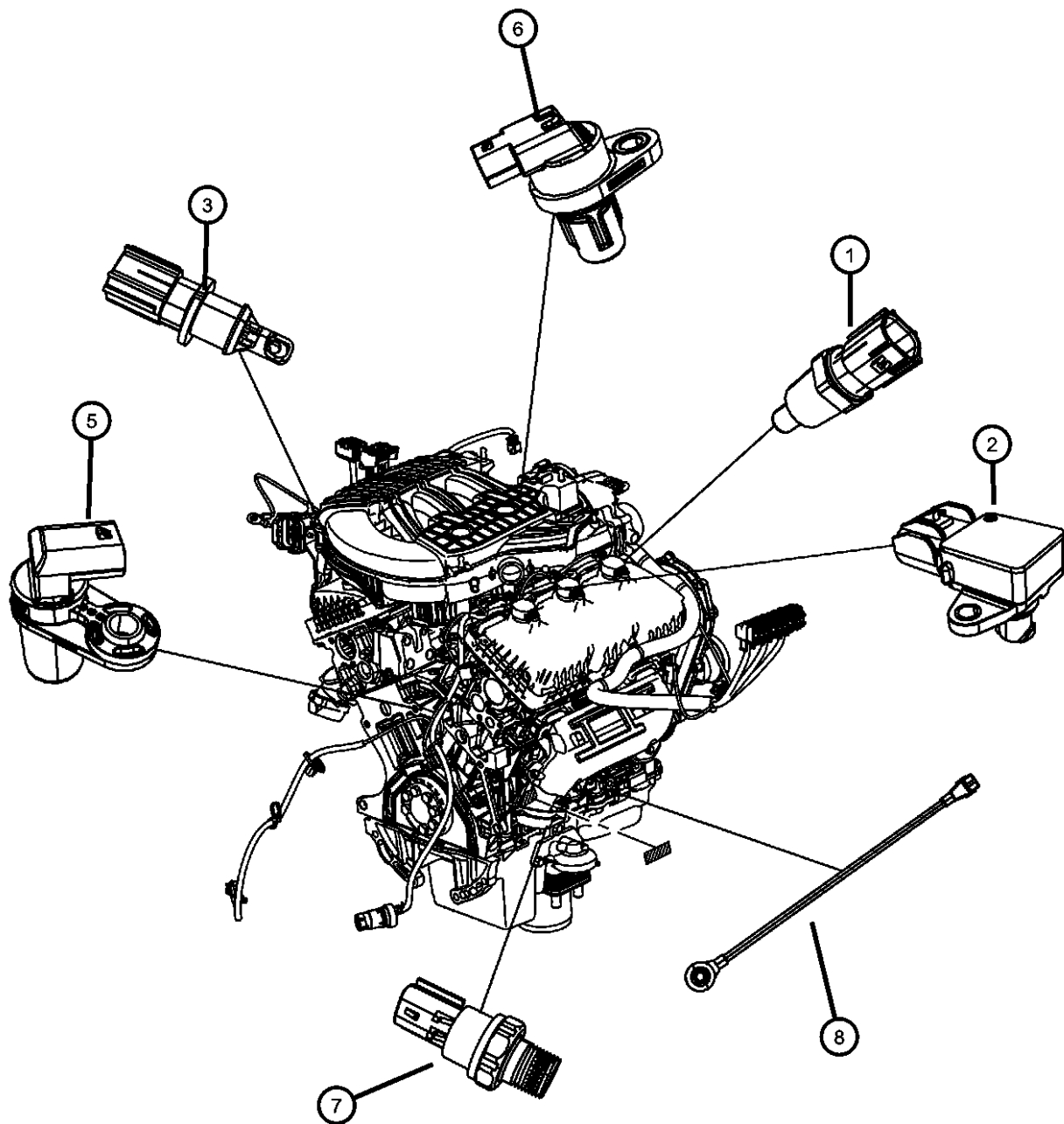
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	04606093AC	2	1, 5, 6		74	EK0			SENSOR, Detonation
2	56044180AC	1	1, 5, 6		74	EK0			SENSOR, Crankshaft Position
3	56041018AC	1	1, 5, 6		74	EK0			SENSOR, MAP
4	56027873	1	1, 5, 6		74	EK0			SENSOR, Coolant Temperature
5	56027873	1							SENSOR, Throttle Position, Served in throttle body assy only, (NOT SERVICED)
6	56041584AF	1	1, 5, 6		74	EK0			SENSOR, Camshaft
7	04606487AB	1	1, 5, 6		74	EK0			SENSOR, Charge Air Temp



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

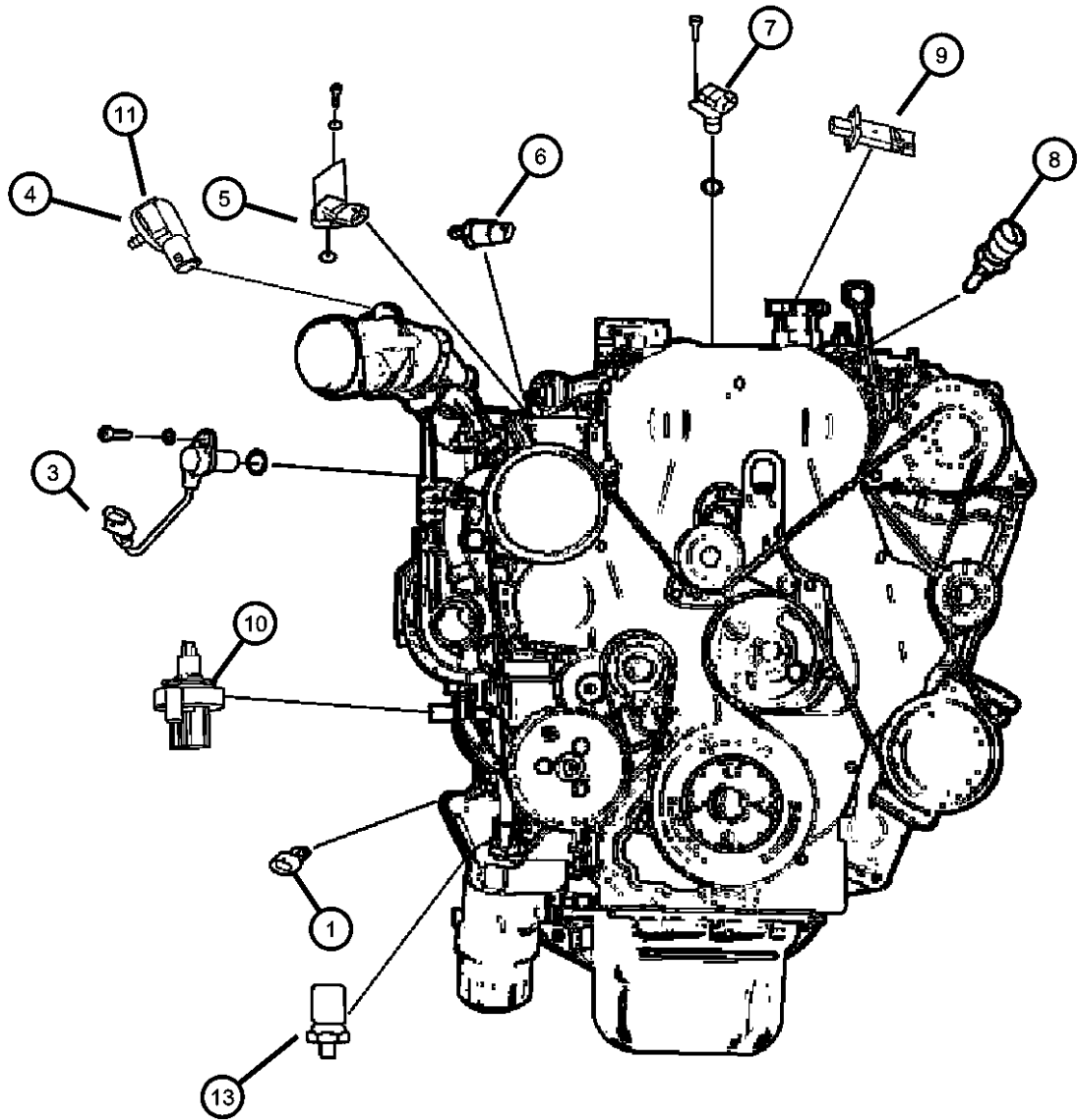
Sensors Engine [4.0L Engine]
Figure 8-610

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	05269870AB	1	1, 5, 6		74	EGS			SENSOR, Coolant Temperature
2	05033310AC	1	1, 5, 6		74	EGS			SENSOR, MAP
3	04606487AB	1	1, 5, 6		74	EGS			SENSOR, Charge Air Temp
-4	04606487AB	1							SENSOR, Throttle Position, Serviced in throttle body, (NOT SERVICED)
5	05029811AC	1	1, 5, 6		74	EGS			SENSOR, Crankshaft Position
6	05029808AD	1	1, 5, 6		74	EGS			SENSOR, Camshaft
7	05149098AA	1	1, 5, 6		74	EG0			SWITCH, Oil Pressure
8	04606093AC	1	1, 5, 6		74	EGS			SENSOR, Detonation



DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4		ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
				ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

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

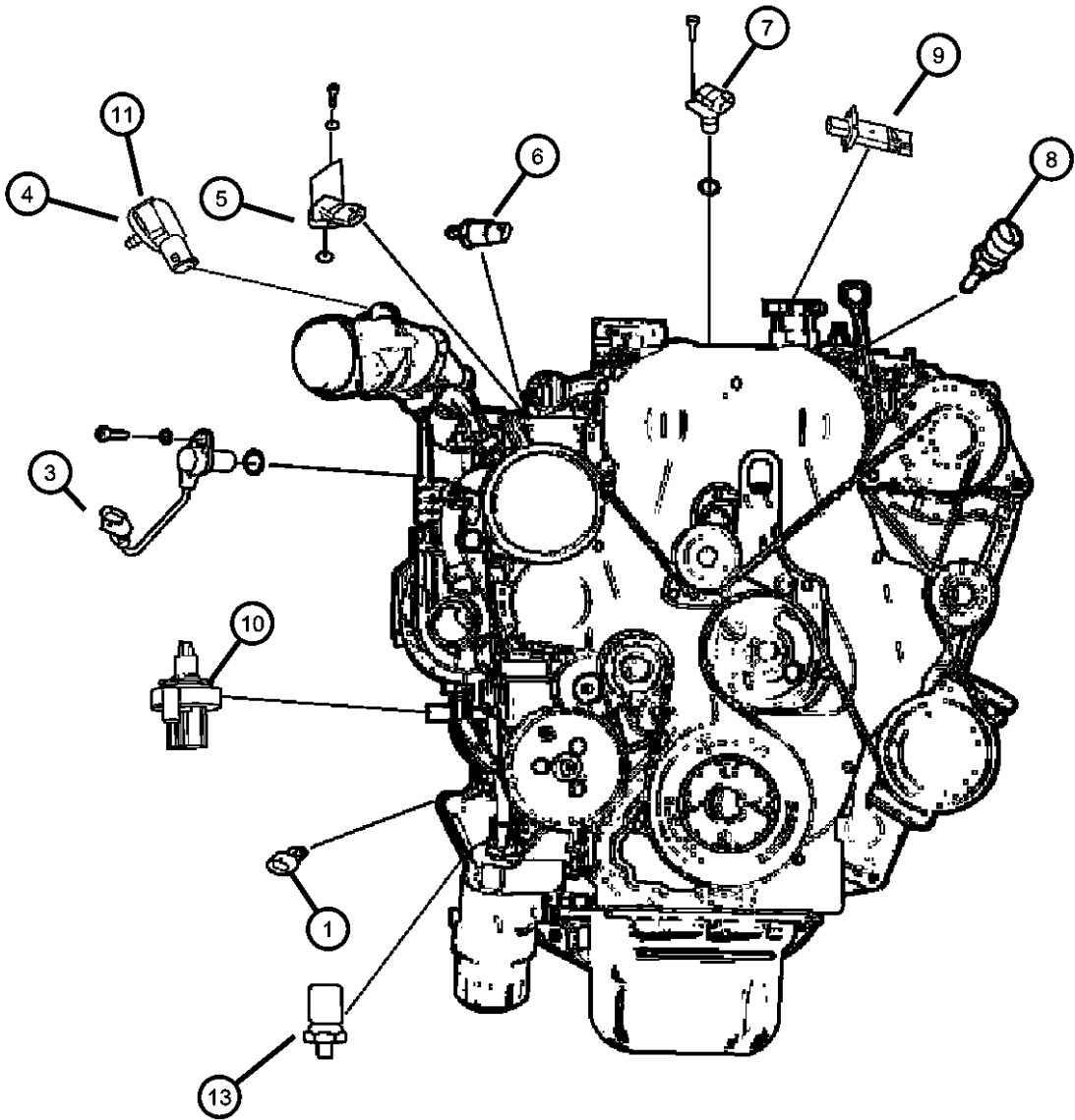


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Notes: [EN0]=All 4/5 Cylinder Turbo Diesel Engines [DBB]=All Manual Transmissions [DG0]=All Automatic Transmissions									
1	05149064AA	1	1, 5, 6		74	EN0	DBB		SENDING UNIT, Oil Pressure
	56028807AB	1	1, 5, 6		74	EN0	DG0		
-2	56041379AA	2	1, 5, 6		74	EN0			CLIP, Housing
3	68029496AA	1	1, 5, 6		74	EN0	DG0		SENSOR, Engine Speed
		1	1, 5, 6		74	EN0	DBB		
4		1							SENSOR PACKAGE, Air Flow Meter, (NOT SERVICED)
5	68031593AA	1	1, 5, 6		74	EN0	DG0		SENSOR, Air Temperature
		1	1, 5, 6		74	EN0	DBB		
6		1							SENSOR, Fuel Pressure, serviced with fuel rail, (NOT SERVICED)
7	05140332AA	1	1, 5, 6		74	EN0	DG0		SENSOR, Camshaft
		1	1, 5, 6		74	EN0	DBB		
8	05066779AA	1	1, 5, 6		74	EN0	DG0		SENSOR, Coolant Temperature
		1	1, 5, 6		74	EN0	DBB		
9	53013733AB	1	1, 5, 6		74	EN0			SENSOR, Air Flow
10	53013733AB	1							SENSOR, Fuel/Water, serviced in fuel filter assy, (NOT SERVICED)
11	56044591AA	1	1, 5, 6		74	EN0			SENSOR, Air Pressure
-12	68027485AA	1	1, 5, 6		74	EN0	DBB		RELUCTOR WHEEL, Crankshaft
		1	1, 5, 6		74	EN0	DG0		
13	05093908AA	1	1, 5, 6		74	EN0	DG0		SENSOR, Oil Pressure
		1	1, 5, 6		74	EN0	DBB		
-14	56044587AA	1	1, 5, 6		74	EN0	DG0		SENSOR, Differential Pressure

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel ENR = 2.8L 4 Cyl Turbo Diesel Engine		DEH = 6-Speed Manual NSG370 Transmission DGJ = 5-Speed Automatic MB Transmission DGV = 4-Spd. Automatic VLP Transmission	
L = LOWLINE	1 = Lt. Duty DODGE 2WD						
P = PREMIUM	5 = Lt. Duty DODGE 4WD						
	6 = Lt. Duty DODGE 4WD						

AR = use ase required - = Non illustrated part

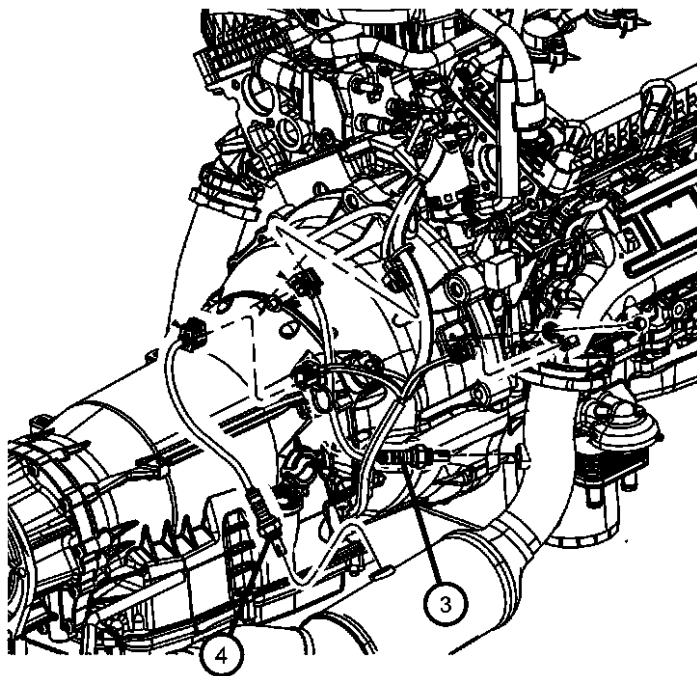
Sensors, Engine (2.8L EN0]
Figure 8-615



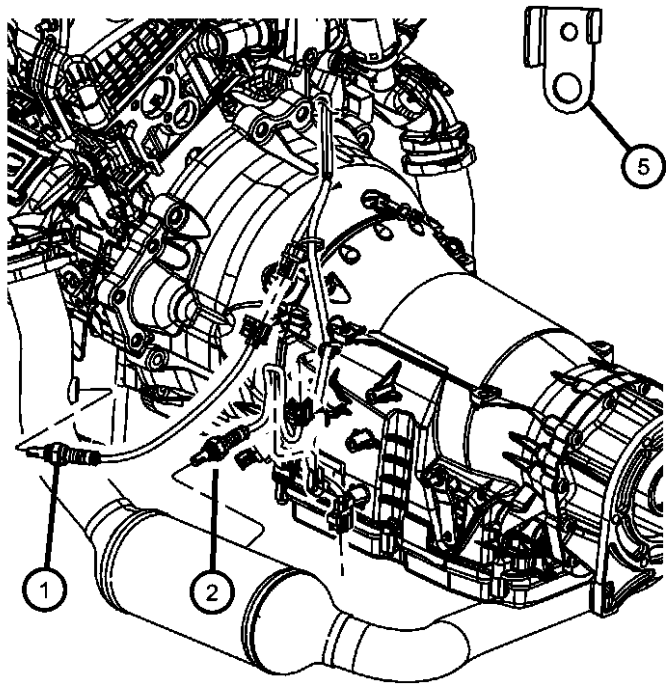
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
-15		1	1, 5, 6		74	EN0	DBB		BRACKET, Sensor Mounting
	05149071AA	1	1, 5, 6		74	EN0	DBB		Differential sensor
	05149081AA	1	1, 5, 6		74	EN0	DG0		Differential sensor
-16									HOSE, Differential Pressure
	05149069AA	1	1, 5, 6		74	EN0	DBB		Down stream
	05149079AA	1	1, 5, 6		74	EN0	DG0		Down stream
-17									HOSE, Differential Pressure
	05149070AA	1	1, 5, 6		74	EN0	DBB		Up stream
	05149080AA	1	1, 5, 6		74	EN0	DG0		Up stream

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Sensors, Oxygen [3.7L EK0]
Figure 8-620

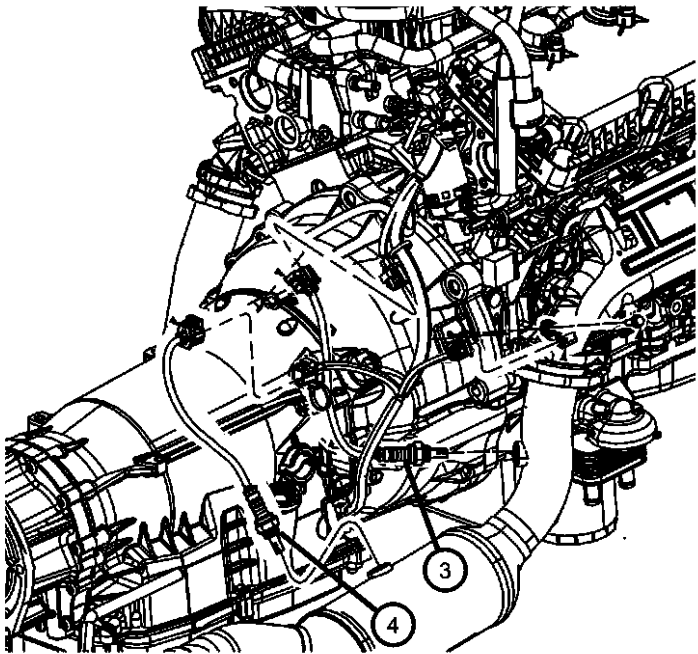


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	56029049AA	1	1, 5, 6		74	EK0			SENSOR, OxygenBefore Catalyst, Left
2	56029049AA	1	1, 5, 6		74	EK0			SENSOR, OxygenAfter Catalyst, Left
3	56029049AA	1	1, 5, 6		74	EK0			SENSOR, OxygenBefore Catalyst, Right
4	56029049AA	1	1, 5, 6		74	EK0			SENSOR, OxygenAfter Catalyst, Right
5	56041823AB	1	1, 5, 6		74	EK0	DG0		BRACKET, Oxygen Sensor

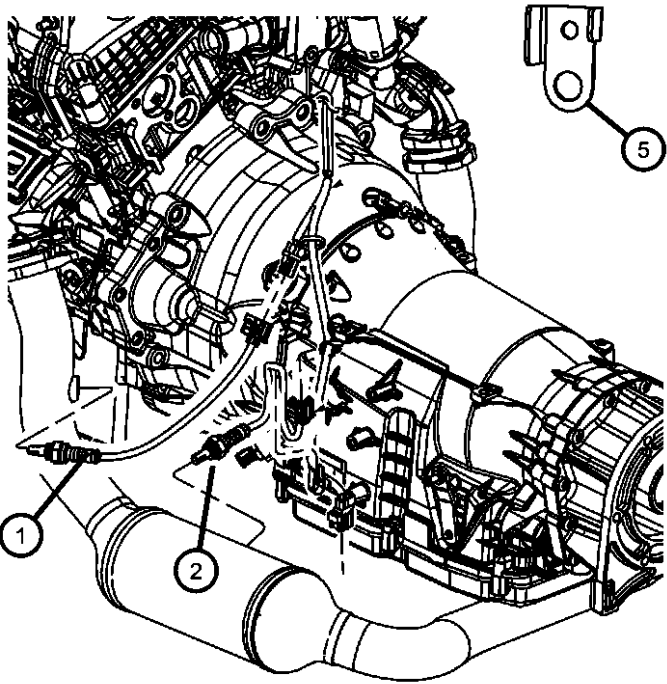


DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Sensors Oxygen [4.0L Engine]
Figure 8-625



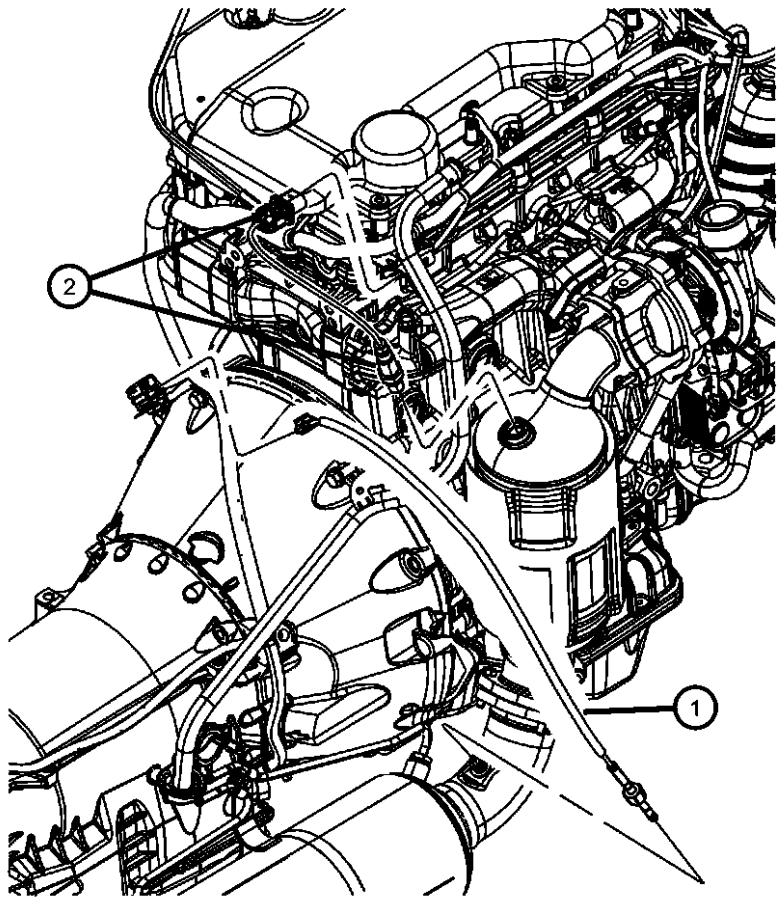
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	56029049AA	1	1, 5, 6		74	EGS			SENSOR, OxygenBefore Catalyst, Left
2	56029049AA	1	1, 5, 6		74	EGS			SENSOR, OxygenAfter Catalyst, Left
3	56029049AA	1	1, 5, 6		74	EGS			SENSOR, OxygenBefore Catalyst, Right
4	56029049AA	1	1, 5, 6		74	EGS			SENSOR, OxygenAfter Catalyst, Right
5	56041823AB	1				EG0, EK0	DG0		BRACKET, Oxygen Sensor
		2	1, 5, 6		74	EG0, EK0	DBB		



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

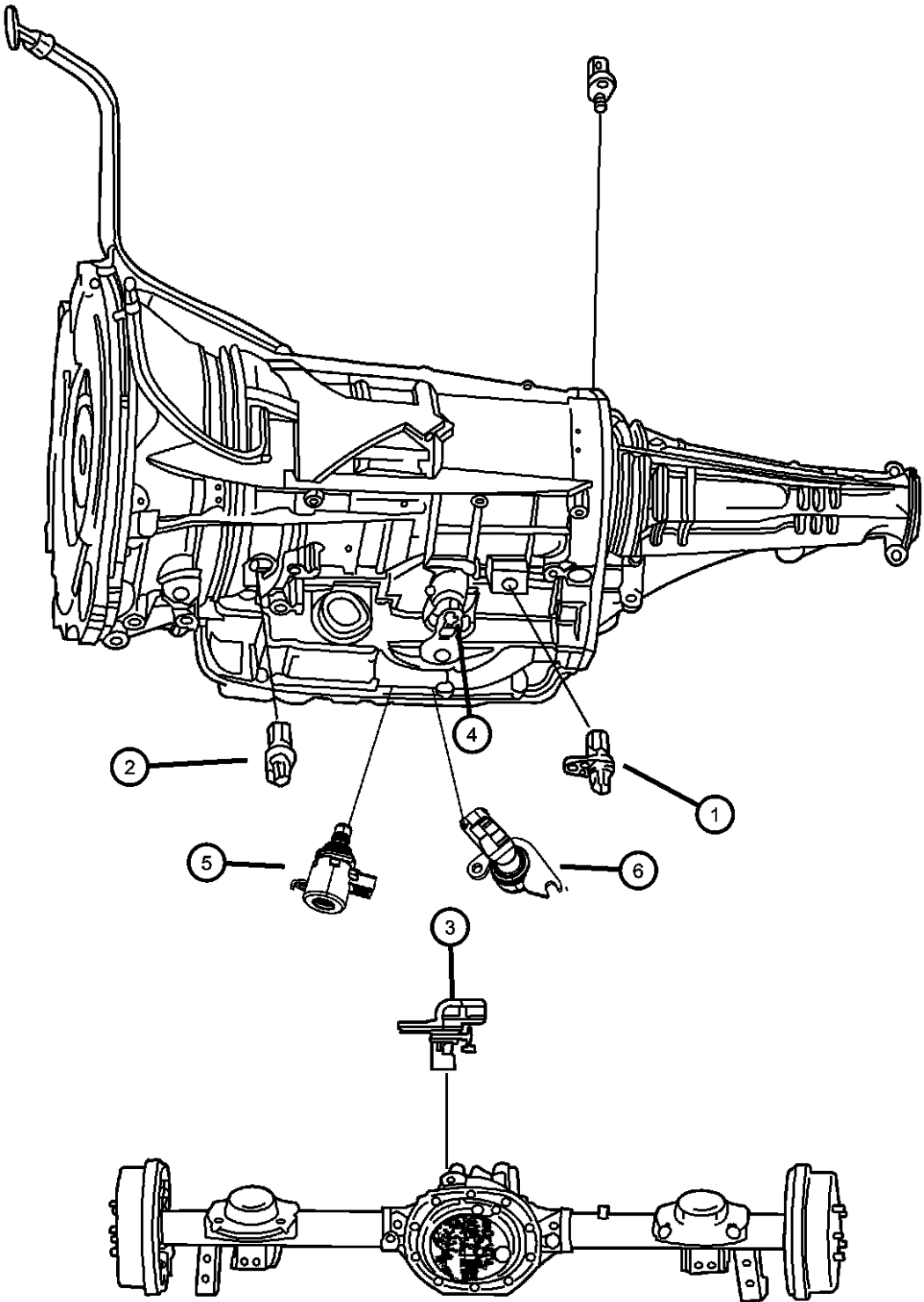
Sensor Exhaust Temperature [2.8L Engine]
Figure 8-630

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	05149104AA	1	1, 5, 6		74	EN0			SENSOR, Exhaust Temperature
2	05149012AA	1	1, 5, 6		74	EN0			SENSOR, Oxygen



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Sensor (Drive Train)
Figure 8-635



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	52854001AA	1	5, 6		74		DGV		SENSOR, Transmission Output Speed
		1	1		74		DGV		
2	04799061AB	1	6, 5		74		DGV		SENSOR, Transmission Input Speed
		1	1		74		DGV		
3	52125003AA	2	1, 5, 6		74				SENSOR, Wheel Speed
4	04659677AC	1	5, 6		74		DGV		SENSOR, Manual Valve Lever
		1	1		74		DGV		
5	05078335AA	1	5, 6		74		DGV		SENSOR, TRANS VARIABLE FORCE SOLENOID
		1	1		74		DGV		
6	05078336AA	1	5, 6		74		DGV		SENSOR, TRANS PRESSURE TRANSDUCER
		1	1		74		DGV		

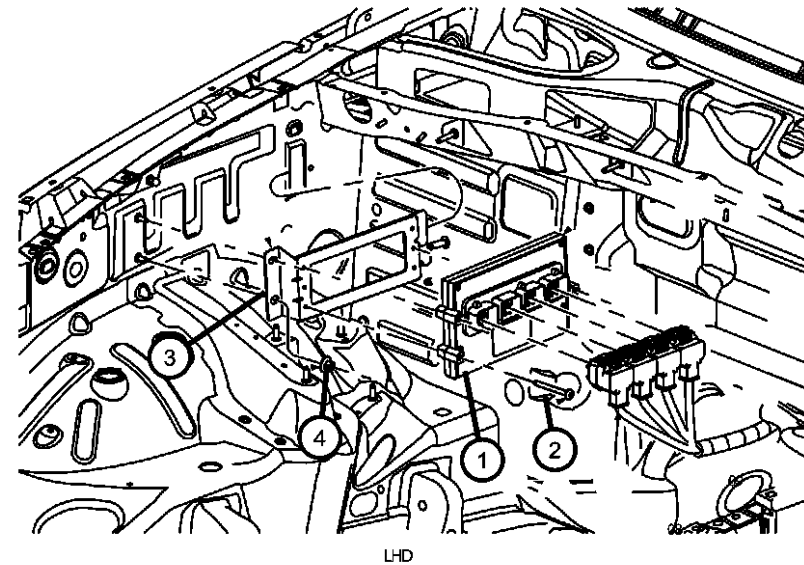
DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Sensor (Body)
Figure 8-640

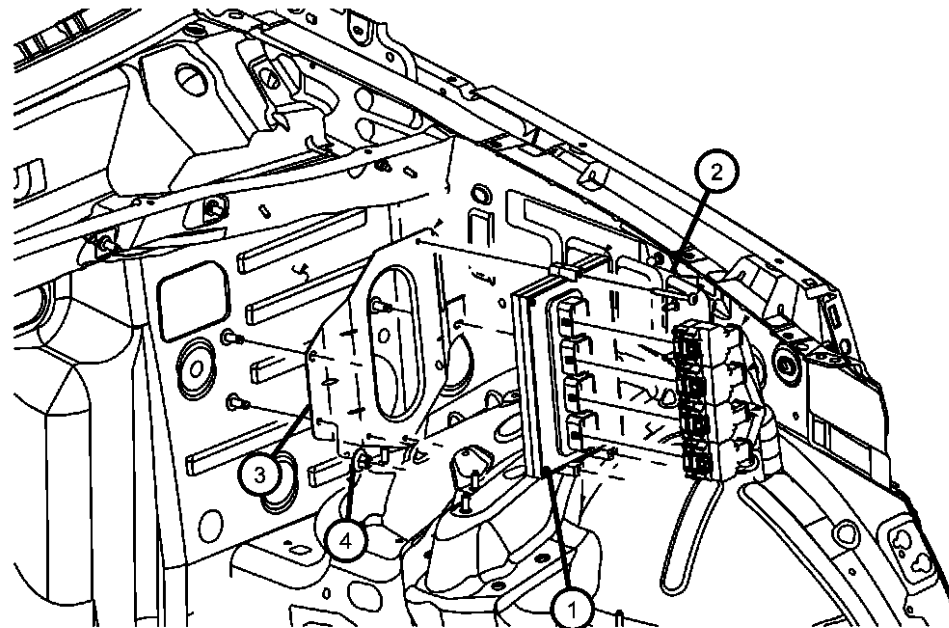
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	04896061AA	2	1, 5, 6		74				SENSOR, Air Bag
2	56042395	1	1, 5, 6		74				SENSOR, Ambient Temperature
3	68004019AA	2	1, 5, 6		74				SENSOR PACKAGE, Wheel Speed
4									SENSOR, Tire Pressure
	56029359AA	4	1, 5, 6		74				Export
	56053036AA	4	1, 5, 6		74				
5									HARDWARE KIT, Mounting
	68020719AA	4	1, 5, 6		74				THIS KIT CONSISTS; 1- 20563010, NUT, TPM RETAINING 1- 10513007, WASHER, SEAL SUPPORT 1- 10524004, CAP, VALVE STEM, BLACK 1- 10524005, CAP, VALVE
	68020722AA	4	1, 5, 6		74				THIS KIT CONSISTS;1- 10524004, CAP, VALVE STEM, BLACK 1- 10524005, CAP, VALVE STEM, GREY 1-40506002, VALVE CORE, TPM 1- 90517011, INSTRUCTION SHEET
	68020724AA	4	1, 5, 6		74				HARDWARE KIT FOR RE-MOUNTING TPM TO WHEEL. 1- 20522037, VALVE STEM 1- 10542008, SEAL, TPM TO WHEEL RIM 1- 40506002, VALVE CORE, TPM 1- 90517011, INSTRUCTION SHEET
6	68023889AA	4	1, 5, 6		74				CAP KIT, Valve Stem, Black
7	52125003AA	2	1, 5, 6		74				SENSOR, Wheel Speed

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

Powertrain Control Modules [3.7L and 4.0L Engine]
Figure 8-705



LHD



RHD

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	05094148AC	1	1, 5, 6		74	EKG	DBB		MODULE, Powertrain Control, Generic [NAA]
		1	1, 5, 6		74	EKG	DBB		[NAE]
	05094149AC	1	1, 5, 6		74	EKG	DG0		[NAA]
		1	1, 5, 6		74	EKG	DG0		[NAE]
	05094280AC	1	5, 6		74	EGS	DG0		[NAA]
		1	5, 6		74	EGS	DG0		[NA1,NB4]
		1	1		74	EGS	DG0		[NAA]
		1	1		74	EGS	DG0		[NAE]
		1	5, 6		74	EGS	DG0		[NAE]
		1	5, 6		74	EGS	DG0		[NA1,NBB]
		1	1		74	EGS	DG0		[NA1,NBB]
2	06035884	3	1, 5, 6		74	EGS, EK0			SCREW
3	05187193AA	1	6		74	EG0, EK0			BRACKET, Control Unit
	56044353AB	1	1, 5		74	EG0, EK0			
4	06506603AA	3	6		74	EG0, EK0			NUT, M6x1.00
		2	1, 5		74	EG0, EK0			

DODGE NITRO (KA)

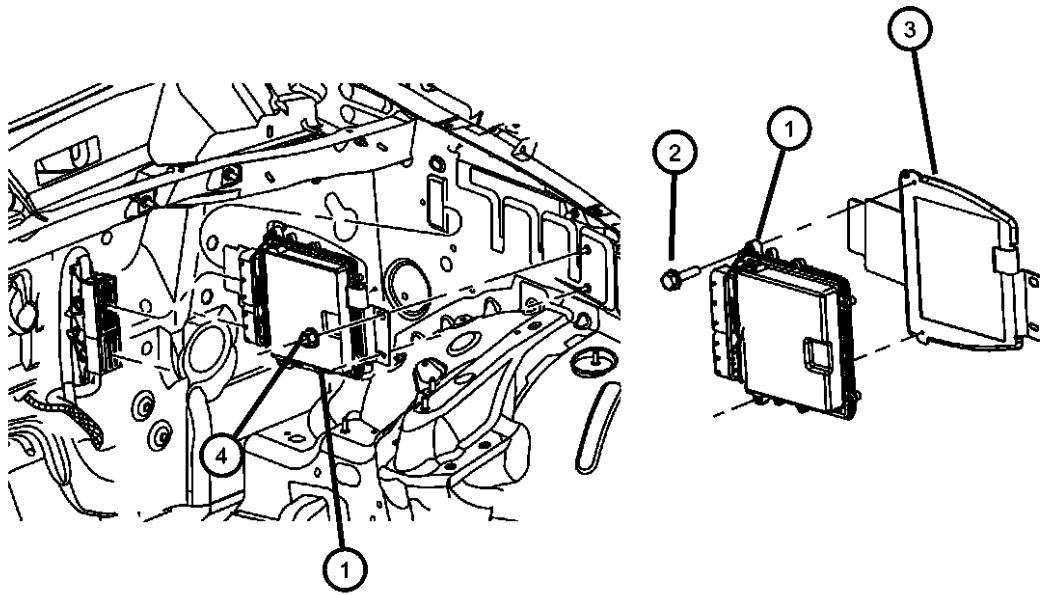
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

AR = use ase required - = Non illustrated part

2007 KA

**Powertrain Control Module [2.8L Engine}
Figure 8-710**

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									MODULE, Engine Controller
	05094575AA	1	5, 6		74	ENS	DBB		
	05094575AB	1	1, 5, 6		74	ENS	DBB		
	05094576AA	1	5, 6		74	ENS	DG0		
	05094989AA	1	6		74	ENS	DBB		[XD4]
	05094989AB	1	1, 5, 6		74	ENS	DBB		[XD4]
	05094990AA	1	5, 6		74	ENS	DG0		[XD4]
	05187217AA	1	1		74	ENS	DBB		
	05187219AA	1	1		74	ENS	DBB		[XD4]
2	05187219AA	1							SCREW, Hex Flange Head, M6X1.0X25.0, (NOT SERVICED),
3	05187110AA	1	5, 6, 1		74	EN0	DEH, DGJ		BRACKET, Control Unit
4	05187110AA	1							NUT, Hex Flange Lock, M5, M5X0.80, (NOT SERVICED)



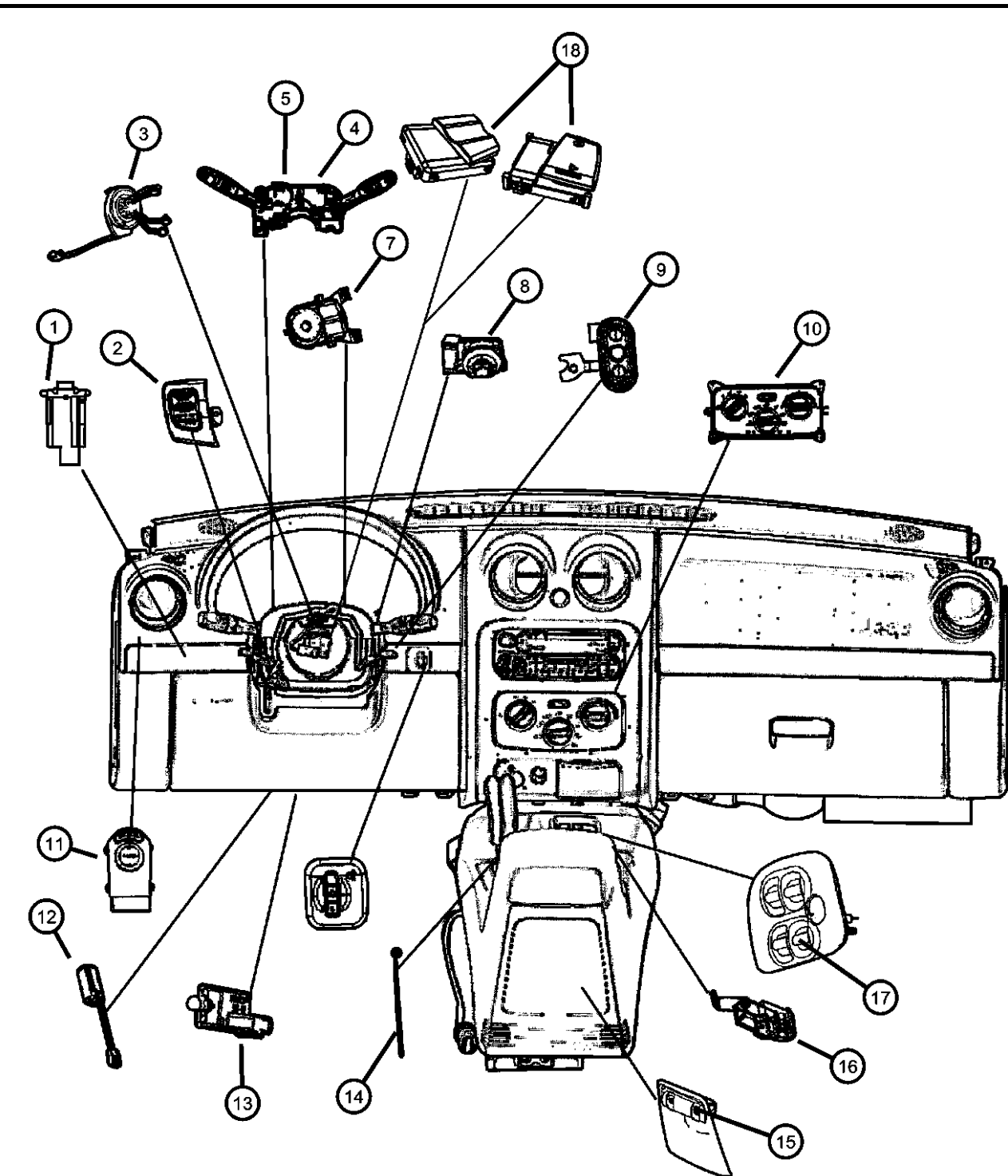
DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

AR = use ase required - = Non illustrated part

2007 KA

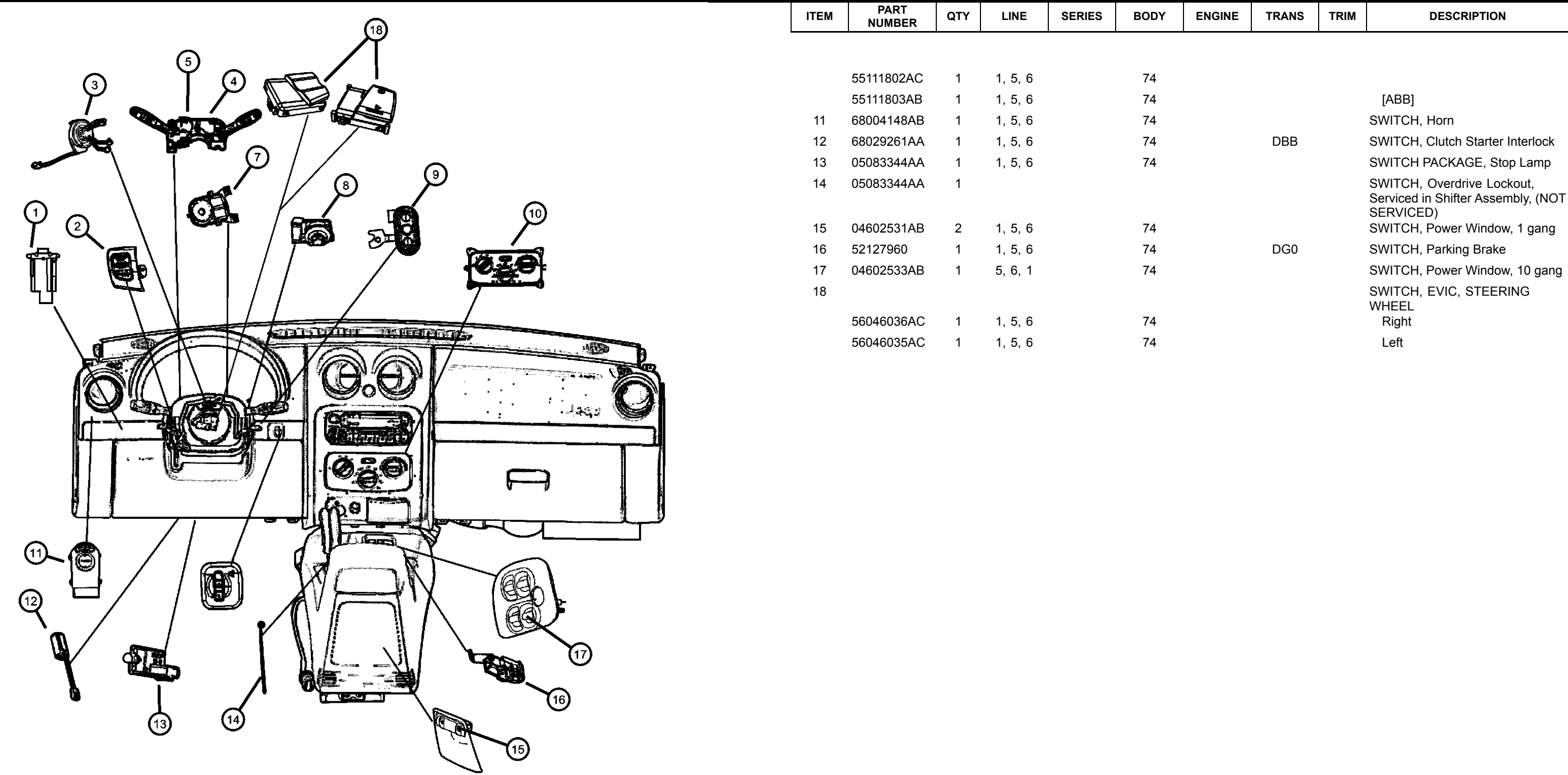
Switches (Instrument Panel and Console)
Figure 8-810



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	04602759AB	1	5	L	74	EK0	DG0		SWITCH, Transfer Case
	04602837AA	1	5, 6		74		DG0		Export
	04602962AA	1	5, 6		74	EN0	DBB		Export
		1	5, 6		74	EK0, EN0	DG0		Export
		1	5	P	74	EK0	DG0		
2	04671929AA	1	1, 5, 6		74				SWITCH, Speed Control
3	68003216AA	1	1, 5, 6		74				CLOCKSPRING
4	05183946AA	1	1, 5, 6		74				SWITCH, Multifunction
	05183947AA	1	1, 5, 6		74				[LPG, LNJ]
	05183950AA	1	1, 5, 6		74				[LNJ]
	05183952AA	1	1, 5, 6		74				[LPG]
5	68003215AA	1	1, 5, 6		74				SWITCH, Wiper
-6	05189814AA	1	1, 5, 6		74				WIRING, Jumper, Multifunction switch
7									SWITCH, Instrument Panel
	04602547AF	1	1, 5, 6		74				[JKV,XCA,BNB]
	04602560AF	1	1, 5, 6		74				[JKV,JPM,XCA,BNB]
	04602562AF	1	1, 5, 6		74				[JKL,BNB]
	04602563AE	1	1, 5, 6		74				[JKL,BNB,XAA]
	04602565AE	1	1, 5, 6		74				[JKL,BNB,XAA,JPM]
	04602566AE	1	1, 5, 6		74				[XAA,BNB]
	04602567AE	1	1, 5, 6		74				[JPM,BNB]
	04602568AE	1	1, 5, 6		74				[JPM,XAA]
8	04602569AE	1	6, 1, 5		74				[JPM,XAA,BNB]
	04602564AE	1	1, 5, 6		74				[BNB,JPM,JKL]
									SWITCH, Ignition
9	04685719AD	1	1, 5, 6		74				
		1	6		74				
9									SWITCH, Remote Radio
	04685728AB	1	1, 5, 6		74				Right
	04685729AB	1	1, 5, 6		74				Left
10									CONTROL, A/C And Heater

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

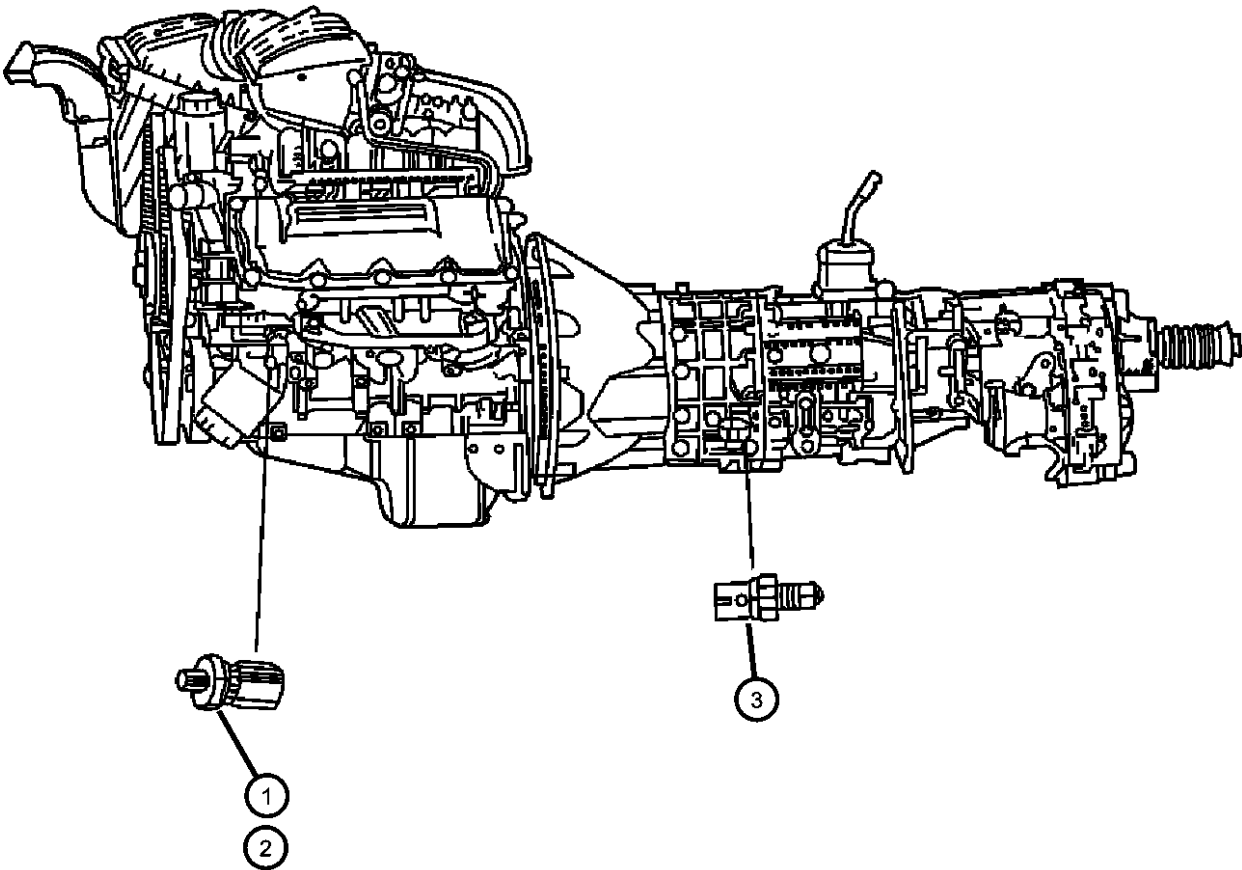
Switches (Instrument Panel and Console)
Figure 8-810



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	55111802AC	1	1, 5, 6		74				
	55111803AB	1	1, 5, 6		74				[ABB]
11	68004148AB	1	1, 5, 6		74				SWITCH, Horn
12	68029261AA	1	1, 5, 6		74		DBB		SWITCH, Clutch Starter Interlock
13	05083344AA	1	1, 5, 6		74				SWITCH PACKAGE, Stop Lamp
14	05083344AA	1							SWITCH, Overdrive Lockout, Served in Shifter Assembly, (NOT SERVICED)
15	04602531AB	2	1, 5, 6		74				SWITCH, Power Window, 1 gang
16	52127960	1	1, 5, 6		74		DG0		SWITCH, Parking Brake
17	04602533AB	1	5, 6, 1		74				SWITCH, Power Window, 10 gang
18									SWITCH, EVIC, STEERING WHEEL
	56046036AC	1	1, 5, 6		74				Right
	56046035AC	1	1, 5, 6		74				Left

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Switches (Drive Train)
Figure 8-820

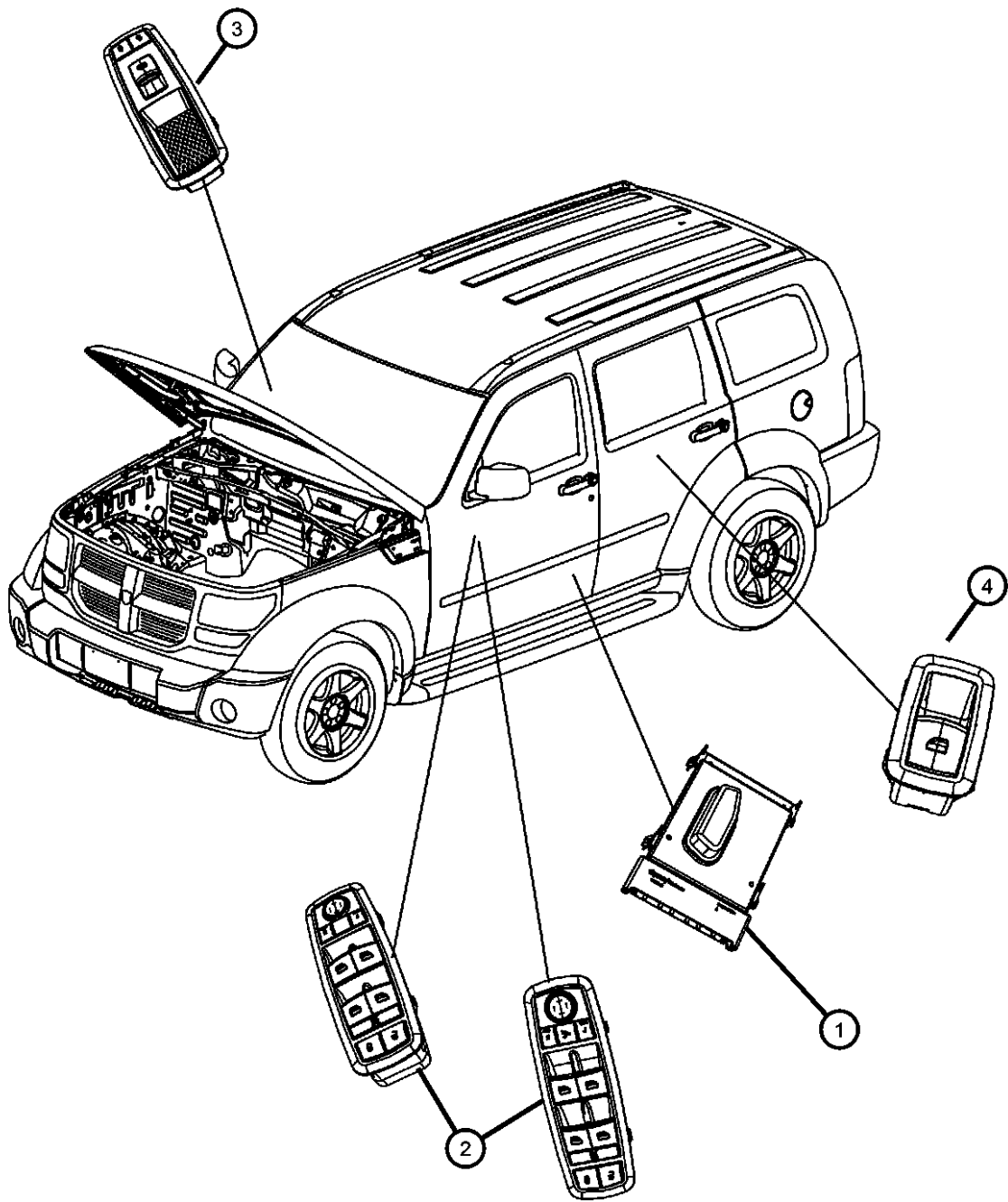


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	56028807AB	1	1, 5, 6		74	EN0	DG0		SENDING UNIT, Oil Pressure
		1	1, 5, 6		74	EN0	DBB		
2	05149097AA	1	1, 5, 6		74	EK0			SWITCH, Oil Pressure
	05149098AA	1	1, 5, 6		74	EG0			
3	05099770AA	1	5, 6		74	EN0	DEH		SWITCH, Back Up Lamp
		1	1		74	EK0	DEH		
		1	5, 6		74	EK0	DEH		
		1	1		74	EN0	DEH		

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP Transmission

Switches (Body)
Figure 8-830

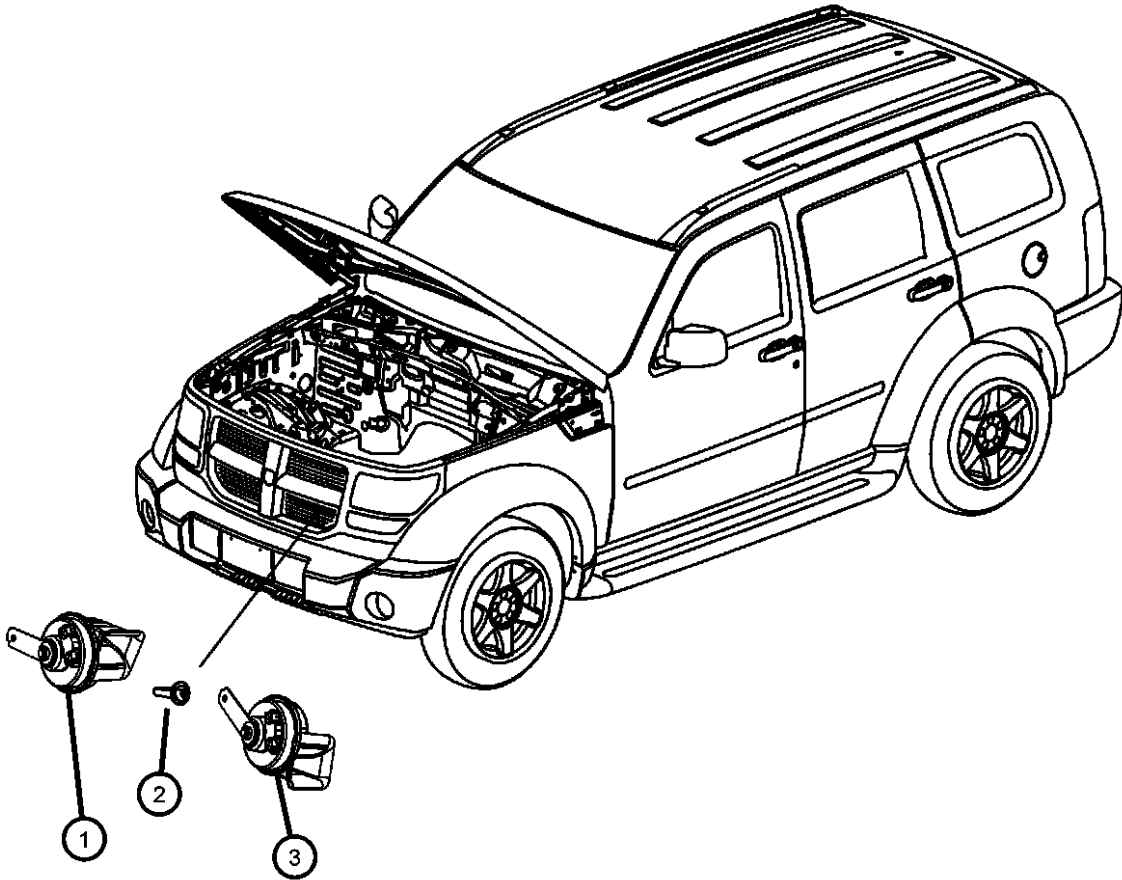
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									SWITCH, Seat
	56049428AD	1	6		74				
	56049429AD	1	1, 5		74				
2									SWITCH, Power Window
	04602533AB	1	1, 5, 6		74				10 gang [GTB,GTS,GT9,JP3,JPH], Driver Side
	04602632AC	1	1, 5, 6		74				10 gang [GTB,GTS,GT9,JPD,JPH], Driver Side
	04602534AB	1	1, 5, 6		74				11 gang [JP3,GTD], Driver Side
3									SWITCH, Power Window
	04602540AC	1	1, 5, 6		74				3 gang [JPD,JPH]
	04602544AC	1	1, 5		74				3 gang [JP3,JPH]
		1	6		74				3 gang [JP3,JPH]
4	04602531AB	2	1, 5, 6		74				SWITCH, Power Window, 1 gang, Rear Door
-5									SWITCH, Map Light
	05137535AA	2	1, 5		74				
		2	5, 6		74				



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

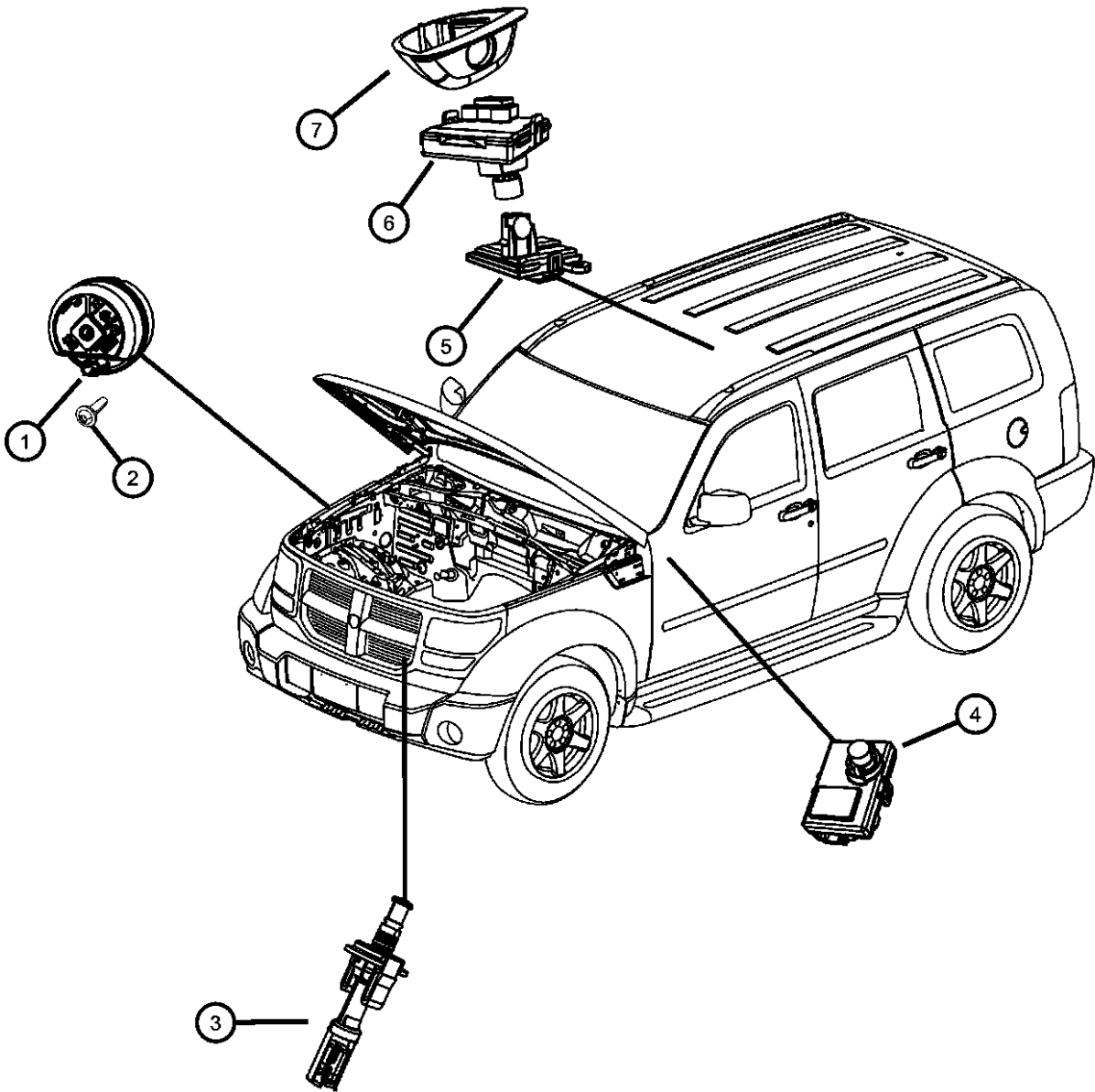
Horns
Figure 8-905

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	05026208AA	1	1, 5, 6		74				HORN AND BRACKET, High Note
2	05026208AA	1							SCREW, Tapping, .164-15x.50, M6.0X2.69X25.0, (NOT SERVICED)
3									HORN AND BRACKET, Low Note
	05026207AA	1	1, 5, 6		74				
	05026509AA	1	1, 5, 6		74				Export



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

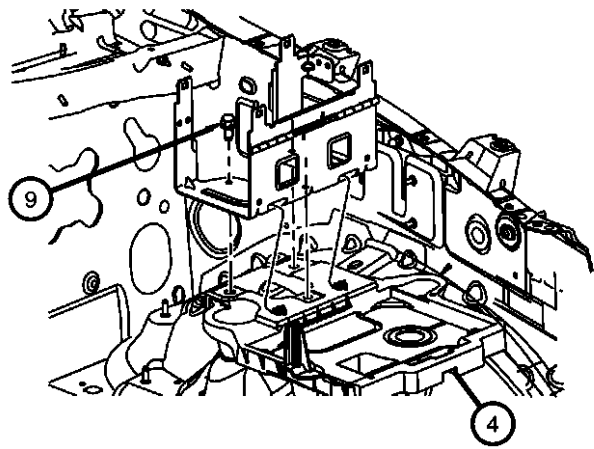
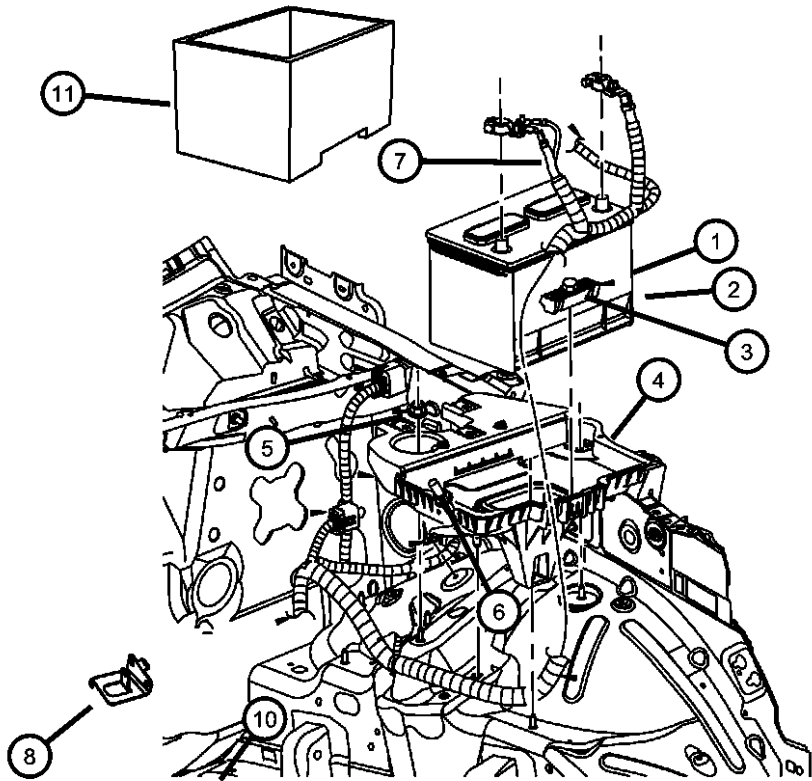
Alarm System
Figure 8-910



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	56038724AB	1	1, 5, 6		74				SIREN, Alarm
2	56038724AB	1							SCREW, Hex Head, M8, (NOT SERVICED)
3	04707875AB	1	1, 5, 6		74				SWITCH, Underhood, Security alarm
4	05026135AC	1	1, 5, 6		74				MODULE, Security Alarm, [LSC,LS9]
5									RECEIVER, Alarm
	56038727AE	1	5, 6		74				
		1	1, 5, 6		74				
6									TRANSMITTER
	56038726AC	1	1, 5, 6		74				
		1	5, 6		74				
7									BEZEL, Security Indicator
	1FV46DW1AA	1	5, 6		74				
		1	1, 5, 6		74				

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Battery Tray & Cables
Figure 8-1005

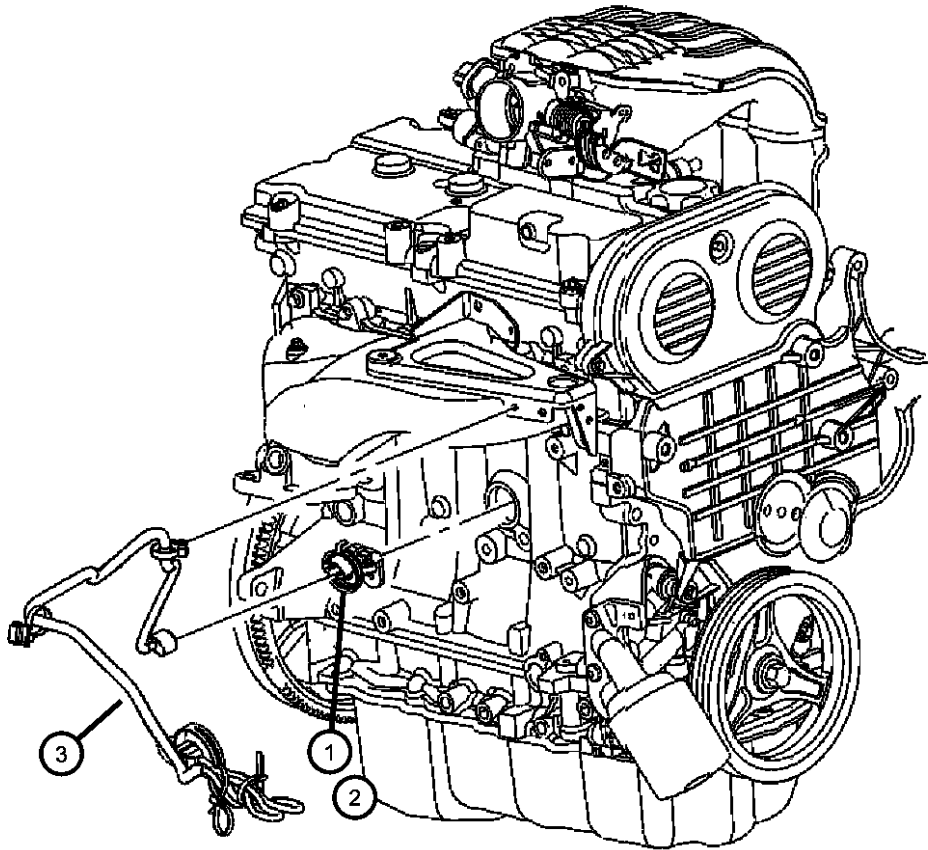


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	05148004AA	1	1, 5, 6		74	EN0			BATTERY, Storage
2	04609365AE	1	1, 5, 6		74	EG0, EK0			BATTERY
	BB034600AA								Mopar Replacement Battery (72 Series)
	BBH34800AA								Mopar Replacement Battery (84 Series)
3									BRACKET, Battery Hold Down
	55113169AB	1	1, 5, 6		74	EG0, EK0			
	55113259AA	1	1, 5, 6		74	EN0			
	55396999AB	1	1, 5, 6		74	EG0, EK0			With screw and nut
4									TRAY, Battery
	55360874AB	1	1, 5, 6		74	EG0, EK0			
	55360876AA	1	1, 5, 6		74	EN0			
5	06503102	3	1, 5, 6		74				NUT AND WASHER, Hex Nut-Coned Washer, M6 x 1.00, Battery tray to wheel house
6	06503102	3							STUD, Double Ended, [M8X1.25/M6X1.00X55.50], (NOT SERVICED)
7									WIRING, Alternator and Battery
	56047252AD	1	1, 5, 6		74	EN0			
	56047253AD	1	1, 5, 6		74	EK0			
	56047254AD	1	1, 5, 6		74	EG0			
8	04692058AD	1	1, 5, 6		74				BRACKET, Power Distribution Center, IPM Module
9	06104368AA	3	1, 5, 6		74				SCREW, IPM bracket attaching
10	56050594AA	1	1, 5, 6		74	EN0			BRACKET, Battery Wiring
11	05148003AA	1	1, 5, 6		74	EG0, EK0			SHIELD, Battery

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

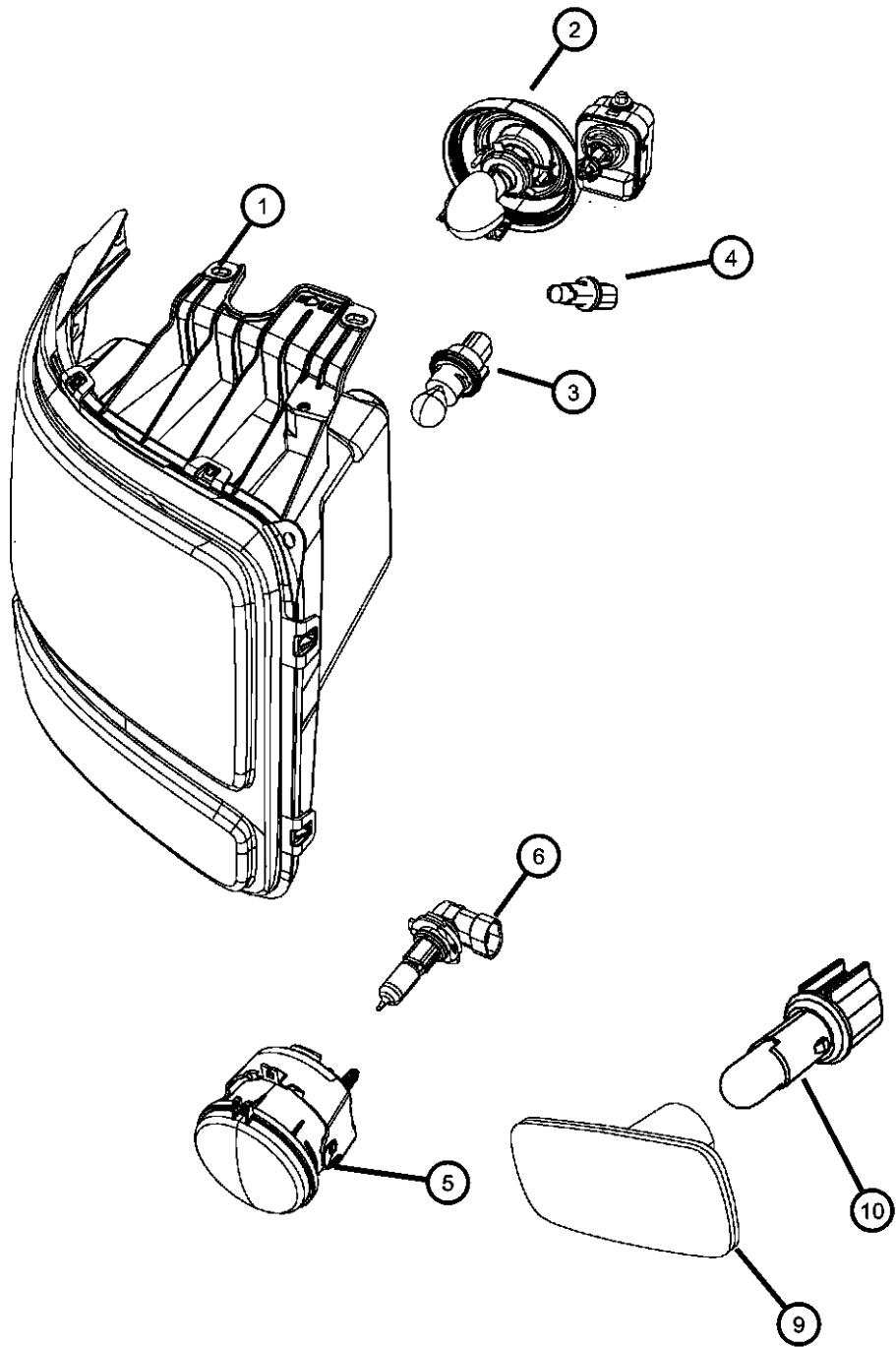
Engine Block Heaters
Figure 8-1010

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	56041304AB	1	1, 5, 6		74	EK0			HEATER, Engine
2	04609325AB	1	1, 5, 6		74	EG0			HEATER, Engine Block
3									CORD, Engine Block Heater
	04801696AA	1	1, 5, 6		74	EG0			
	56041974AA	1	1, 5, 6		74	EK0			



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

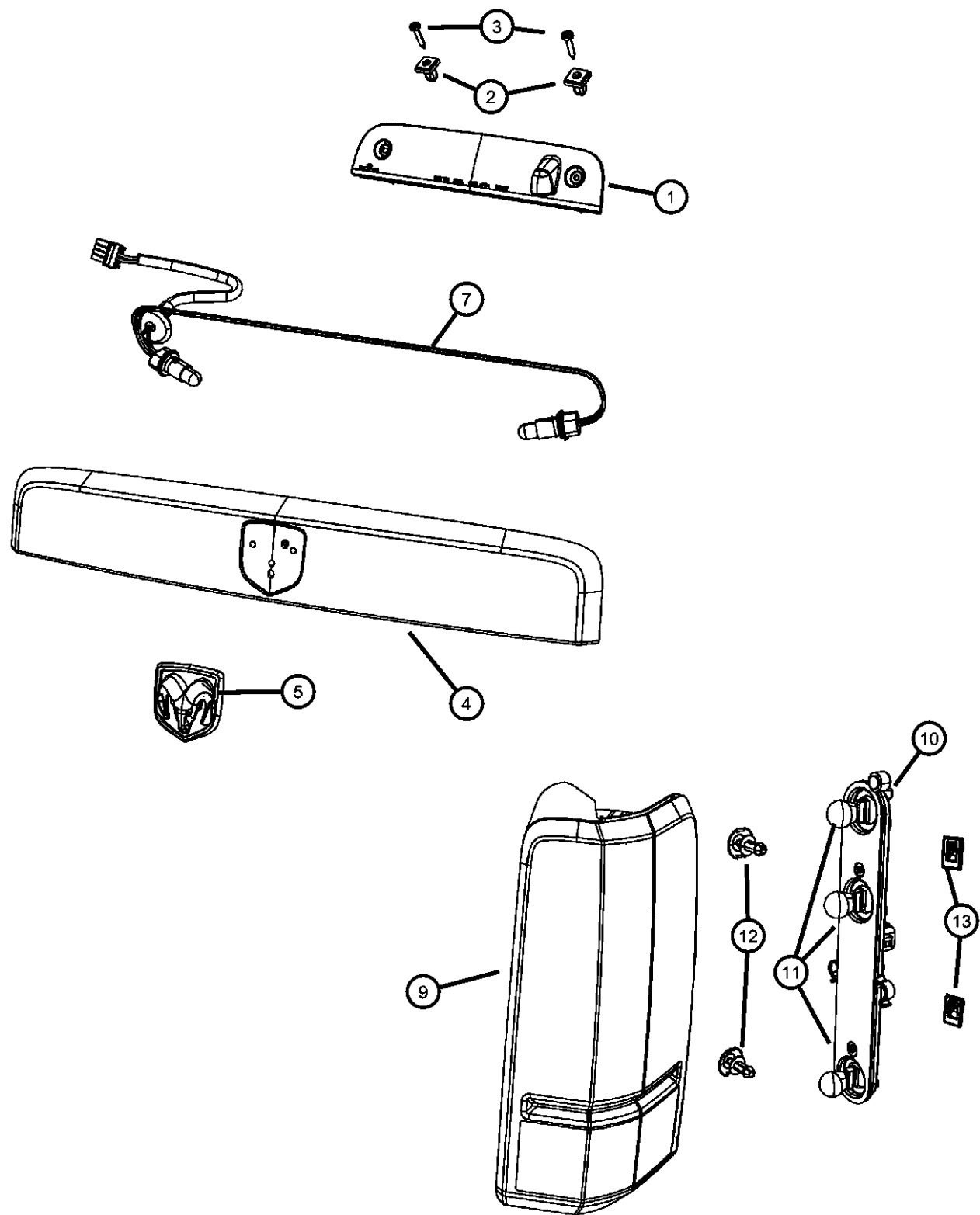
Lamp, Front
Figure 8-1105



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55157224AB LBK11712	1	1, 5, 6		74				MODULE, Headlamp Right
	55157225AB LBK11712	1	1, 5, 6		74				Light Bulb Kit (Assorted Bulbs and Fuses) Left
	55157228AB	1	5, 1		74				Light Bulb Kit (Assorted Bulbs and Fuses) Without [JKL], Right, Export
	55157229AC	1	1, 5		74				Without [JKL], Left, Export
	55157232AB	1	6		74				Right, Export
	55157233AB	1	6		74				Left, Export
	55157236AB	1	1, 5		74				[JKL], Right, Export
	55157237AB	1	1, 5		74				[JKL], Left, Export
	55157242AB	1	6		74				[JKL], Right, Export
	55157243AB	1	6		74				[JKL], Left, Export
2	L0000H13 L00H460W	1 1	1, 5, 6 6		74 74				BULB, Headlamp
		1	1, 5		74				[JKL]
3	L0003157AK	1	1, 5, 6		74				BULB, 3157 NAK
4	L0000168	1	1, 5, 6		74				BULB, 168
5	04805857AA	2	1, 5, 6		74				LAMP, Front Fog
6	L0009145	2	1, 5, 6		74				BULB, Fog Lamp, 50 Watt
-7	06104639AA	2	1, 5, 6		74				SCREW, SCREW, Lamps to grille
-8	68020679AA	2	1, 5, 6		74	EG0, EK0			BALL STUD, Headlamp
9	04806224AD	2	1, 5, 6		74				LAMP, Side Repeater
10	05126194AA	2	1, 5, 6		74				BULB

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel ENR = 2.8L 4 Cyl Turbo Diesel Engine	DEH = 6-Speed Manual NSG370 Transmission DGJ = 5-Speed Automatic MB Transmission DGV = 4-Spd. Automatic VLP Transmission
L = LOWLINE P = PREMIUM	1 = Lt. Duty DODGE 2WD 5 = Lt. Duty DODGE 4WD 6 = Lt. Duty DODGE 4WD				

Lamp, Rear
Figure 8-1110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55157147AE	1	1, 5, 6		74				LAMP, Liftgate Chmsl
2	06507330AA	2	1, 5, 6		74				NUT, Plastic Snap-in, CHMSL to Liftgate
3	06036534AA	2	1, 5, 6		74				SCREW, .19-16x1.00, CHMSL to Body attaching
4									HANDLE, Liftgate
	55113161AB	1	1, 5, 6		74				[MNP]
	55369156AB	1	1, 5, 6		74				[MNJ]
5	04805899AD	1	1, 5, 6		74				MEDALLION, Ram Head, Liftgate handle/license lamp
-6									LENS, License Lamp
	68003950AA	1	1, 5, 6		74				Right
	68003951AA	1	1, 5, 6		74				Left
7	68003948AA	1	1, 5, 6		74				WIRING, License Lamp
-8	L002825W5W	2	1, 5, 6		74				BULB, W10/5
9									LAMP, Tail Stop Backup
	55157160AC	1	1, 5, 6		74				Right, Export
	55157161AC	1	1, 5, 6		74				Left, Export
	55157150AC	1	1, 5, 6		74				Right
	55157151AC	1	1, 5, 6		74				Left
10									SOCKET, Tail, Stop, and Turn Lamp
	68003679AA	1	1, 5, 6		74				
	68003680AA	1	1, 5, 6		74				[ABE]
11	L003057K	1	1, 5, 6		74				BULB, 3057K
12	06508643AA	4	1, 5, 6		74				PUSH PIN, Taillamp attaching
13	05160255AB	4	1, 5, 6		74				GROMMET, Lamp

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

Lamp, Courtesy
Figure 8-1115

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

NOTE: see 8 1125 for Bulbs

1	56042559AA	2	1, 5, 6		74				LAMP, Courtesy, Under instrument panel
2									LAMP, Dome
	5JG55DW1AB	1	1, 5						
		1	5, 6						
3	05093413AA	1	1, 5, 6		74				LENS, Dome Lamp
4	1AN73DW1AA	1	1, 5, 6		74				LAMP, Reading
-5									LENS
	05137526AA	1	1, 5		74				Right, Overhead Console
		1	5, 6		74				Right, Overhead Console
	05137527AA	1	1, 5		74				Left, Overhead Console
		1	5, 6		74				Left, Overhead Console
-6									LENS, Illuminated Visor
	68020209AA	1	1, 5		74				
		1	1, 5, 6		74				

DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

AR = use ase required - = Non illustrated part

2007 KA

Bulbs
Figure 8-1120

LAMPS/LIGHTING - EXTERIOR

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

LAMPS/LIGHTING - INTERIOR

COURTESY LAMPS

BULB APPLICATION TABLE	
LAMP	BULB
Cargo	578 9
Courtesy	906 10
Front Map/Reading	578 9
Rear Dome	578 9
Vanity Mirror	MOPAR 6501966

PANEL LAMPS

BULB APPLICATION TABLE	
LAMP	BULB
Ash Receiver	161 11
Cluster Illumination	103
Compass Mini-Trip Illumination	MOPAR 4437661
Heater-A/C Control Illumination	74
Transmission Range Indicator Illumination	S14V

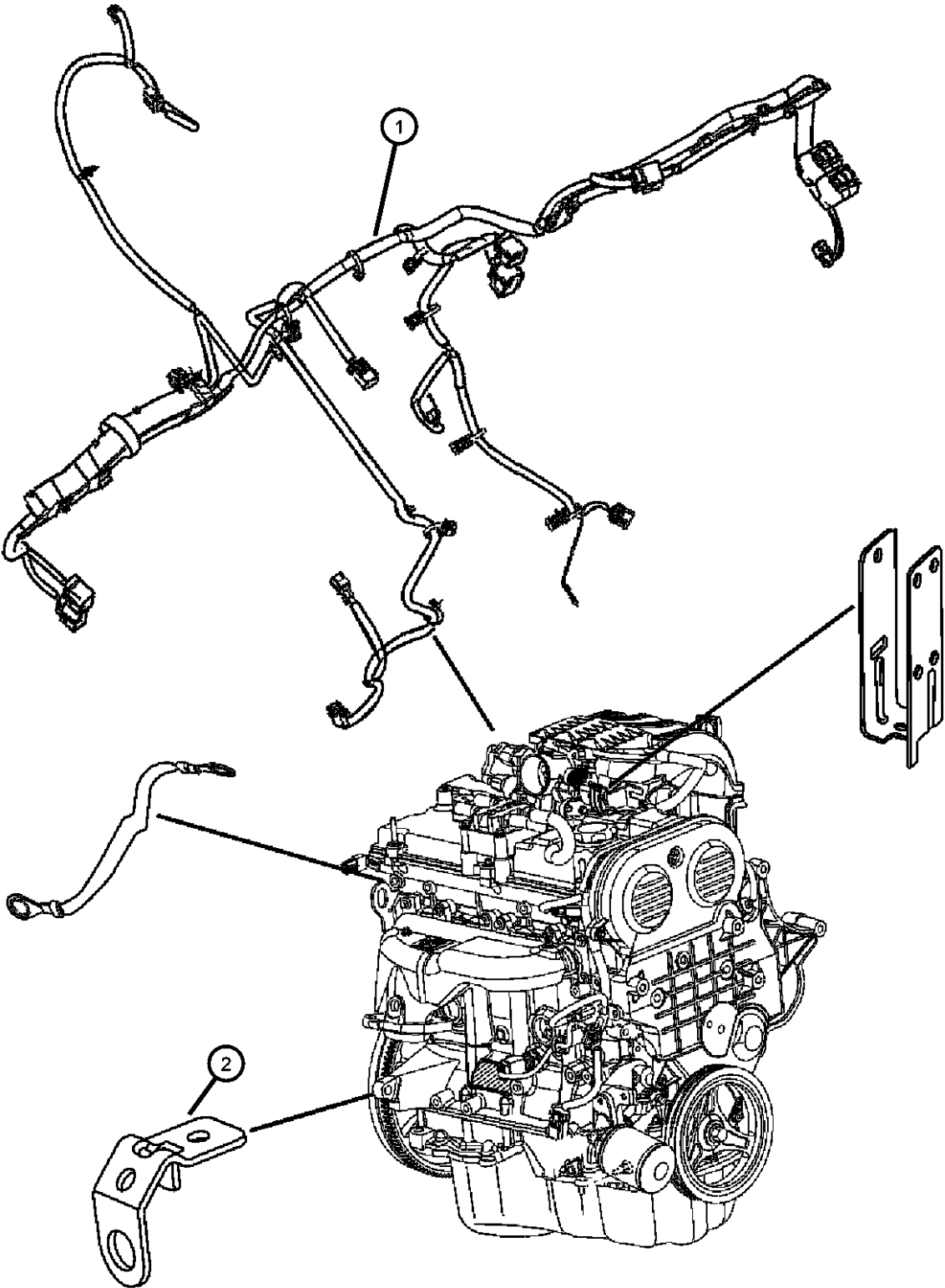
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
-1	L003057K	1	1, 5, 6		74				BULB, 3057K, Taillamp
2	68020208AA	1	1, 5		74				BULB, Illuminated visor
3	L0009145	2	1, 5, 6		74				BULB, Fog Lamp, 50 Watt
4									BULB, W10/5
	L002825W5W	1	6		74				
		1	1, 5		74				
5									BULB, Headlamp
	L0000H13	1	1, 5, 6		74				
	L00H460W	1	6		74				
		1	1, 5		74				[JKL]
6	L004057K	3	1, 5, 6		74				BULB, 4057K
7	L00H460W	1	6		74				BULB, Headlamp
8	L0003757AK	1	1, 5, 6		74				BULB, 3757AKPY27/7WK
9	L0000578	1	1, 5, 6		74				BULB, 578
10	L0000906	2	1, 5, 6		74				BULB, 906
11	L0000906	2							BULB, 161, (NOT SERVICED)
-12									BULB KIT
	LBK11712	1							Consist of L0000H13, L0003157AK, L0000168, 000ATM10, 000ATM15, 000ATM20, 000ATM25
	LBK01713	1							Consist of L00H460W, L0003757AK, L0003157, L00003157A, L000WY5W, 000ATM10, 000ATM15, 000ATM20, 000ATM25, Export

DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP

AR = use ase required - = Non illustrated part

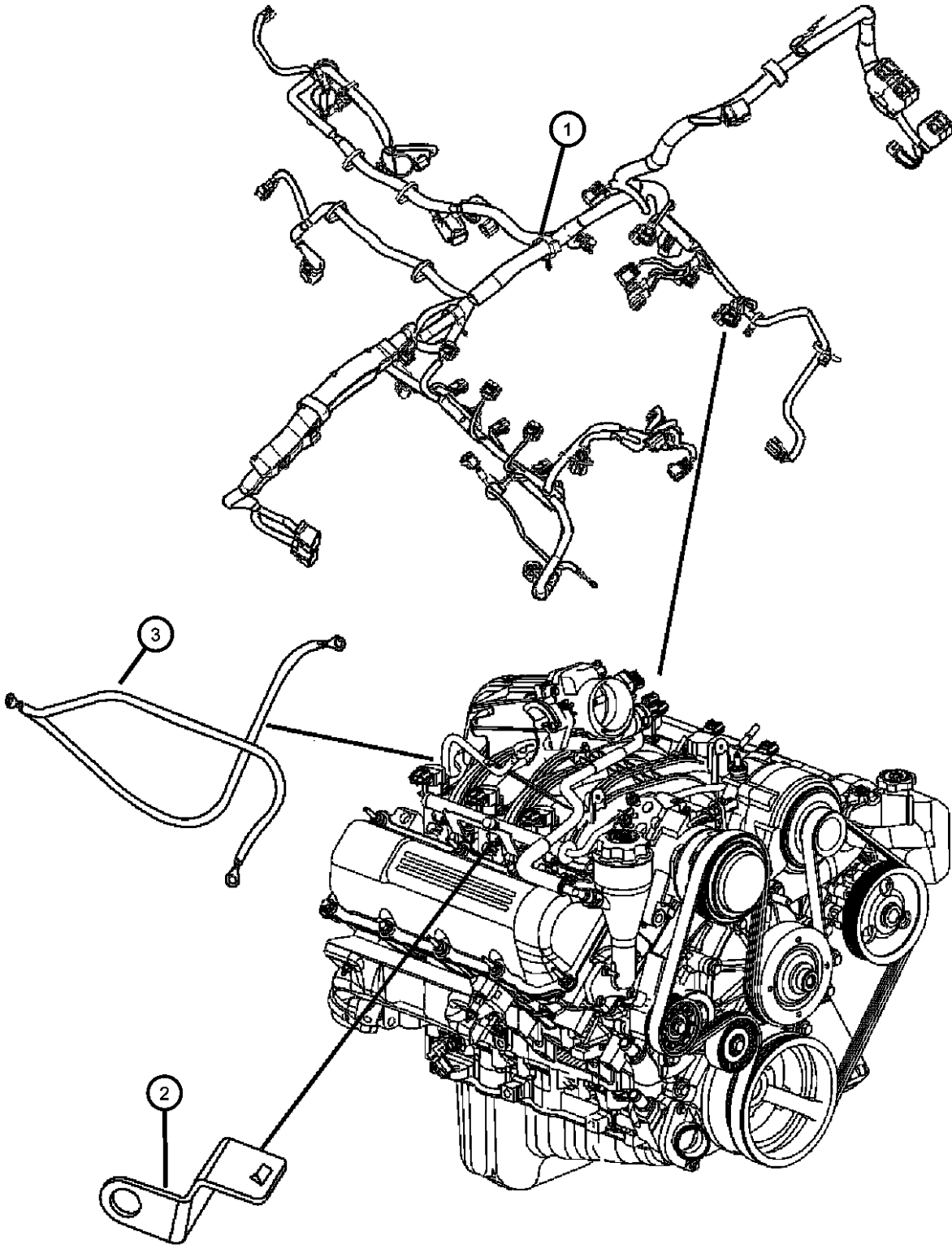
Wiring, Engine [2.8L Engine]
Figure 8-1205



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									WIRING, Engine
	04801514AC	1	5		74	EN0	DG0		[XD4]
	04801574AB	1	1		74	EN0	DBB		[XD4]
	04801723AA	1	5		74	EN0	DG0		
	04801724AA	1	1		74	EN0	DBB		
	04801725AA	1	5		74	EN0	DBB		
	04801726AA	1	6		74	EN0	DBB		
	04801727AA	1	6		74	EN0	DG0		
	04801728AA	1	1		74	EN0	DG0		
	56047292AD	1	5		74	EN0	DBB		[XD4]
	56047293AD	1	6		74	EN0	DBB		[XD4]
	56047294AD	1	6		74	EN0	DG0		[XD4]
	56047295AD	1	1		74	EN0	DG0		[XD4]
2	56041379AA	2	1, 5, 6		74	EN0			CLIP, Housing
-3	56048622AC	1	1, 5, 6		74	ENS			WIRING, Jumper, PTC Heated Relays

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Wiring, Engine [3.7L Engine]
Figure 8-1210

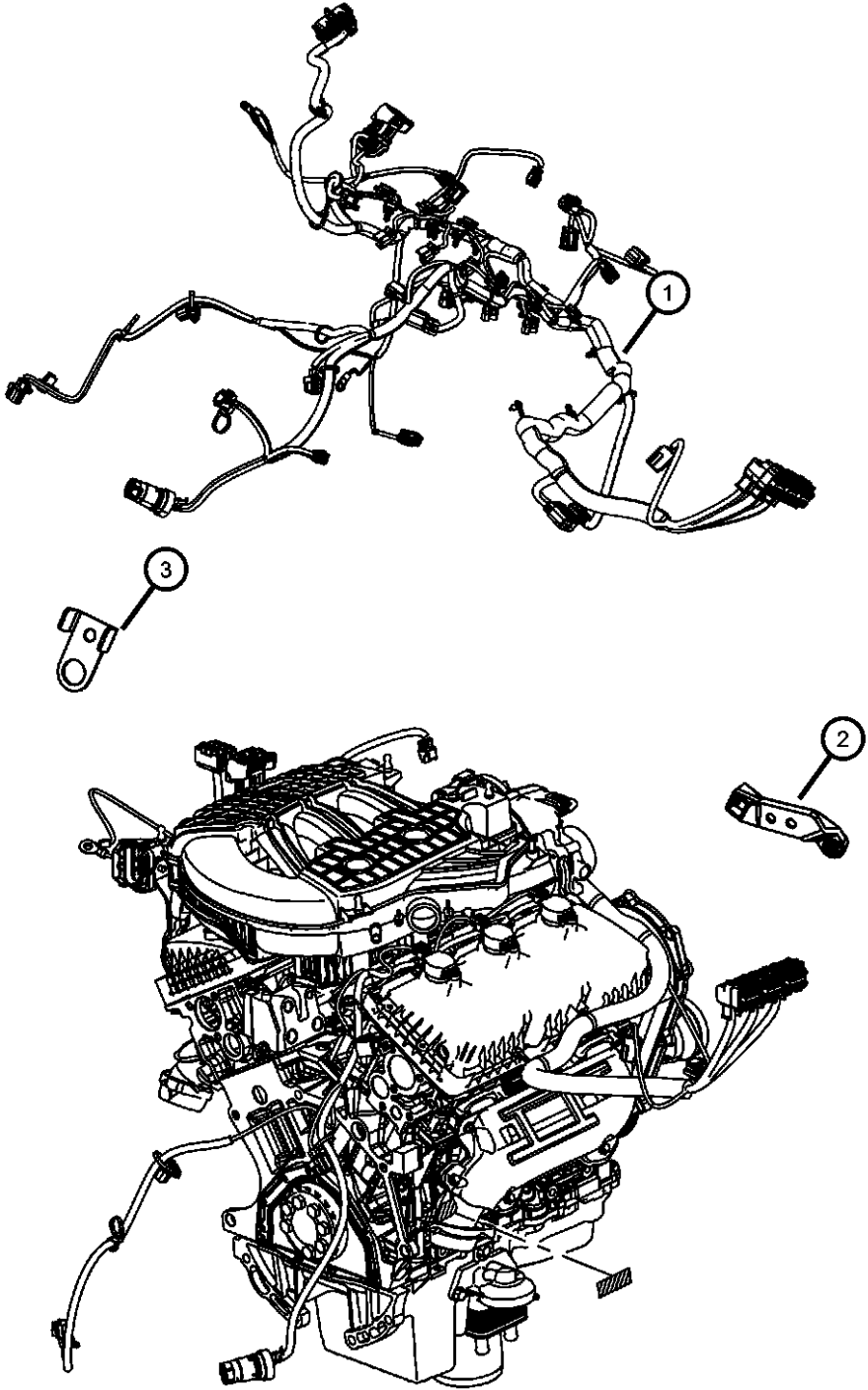


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									WIRING, Engine
	56047287AD	1	1		74	EK0	DG0		
	56047289AD	1	6		74	EK0	DG0		
	04801513AC	1	5		74	EK0	DG0		
	56047290AD	1	5		74	EK0	DBB		
	56047291AD	1	1		74	EK0	DBB		
2	56050308AA	1	1, 5, 6		74	EK0			BRACKET, Wiring Harness
3	05064306AA	1	1, 5, 6		74	EG0, EK0			STRAP, Ground

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Wiring Engine [4.0L Engine]
Figure 8-1215

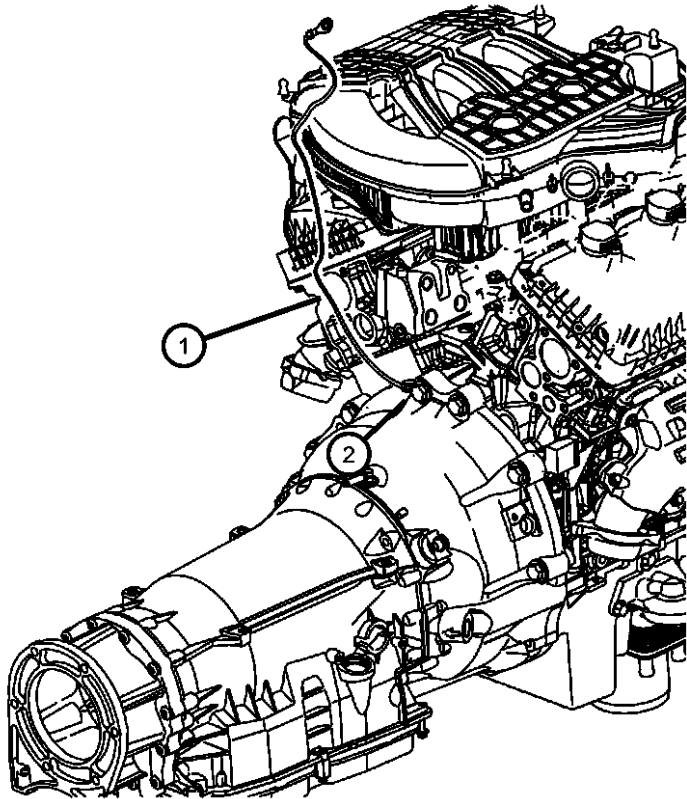
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	04801332AC	1	1, 5, 6		74	EG0			WIRING, Engine
2	04801669AA	1	1, 5, 6		74	EG0			BRACKET, Engine Wiring
3	04801557AA	1	1, 5, 6		74	EG0, EN0	DG0		BRACKET, Engine Wiring
-4	04801800AA	1	1, 5, 6		74	EG0			WIRING, Transfer Case Jumper
-5	56041379AA	1	1, 5, 6		74				CLIP, Housing, Transfer case jumper



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

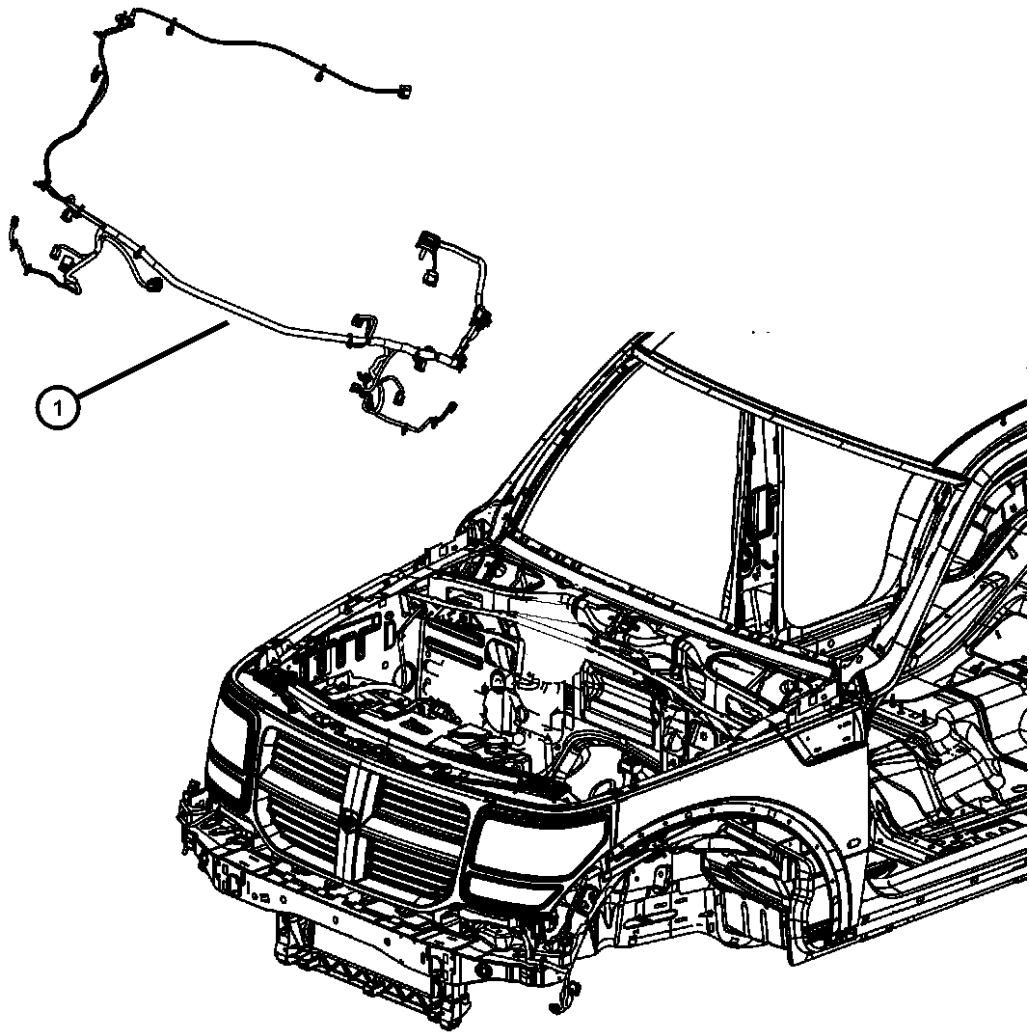
Ground Straps
Figure 8-1220

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	05064306AA	1	1, 5, 6		74	EG0, EK0			STRAP, Ground
2	06022266	4	1, 5, 6		74	EK0	DBB		SCREW AND WASHER
		4	1, 5, 6		74	EK0	DG0		
-3	06101802	1	1, 5, 6		74	EG0, EK0			NUT, Ground strap attach at cowl



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

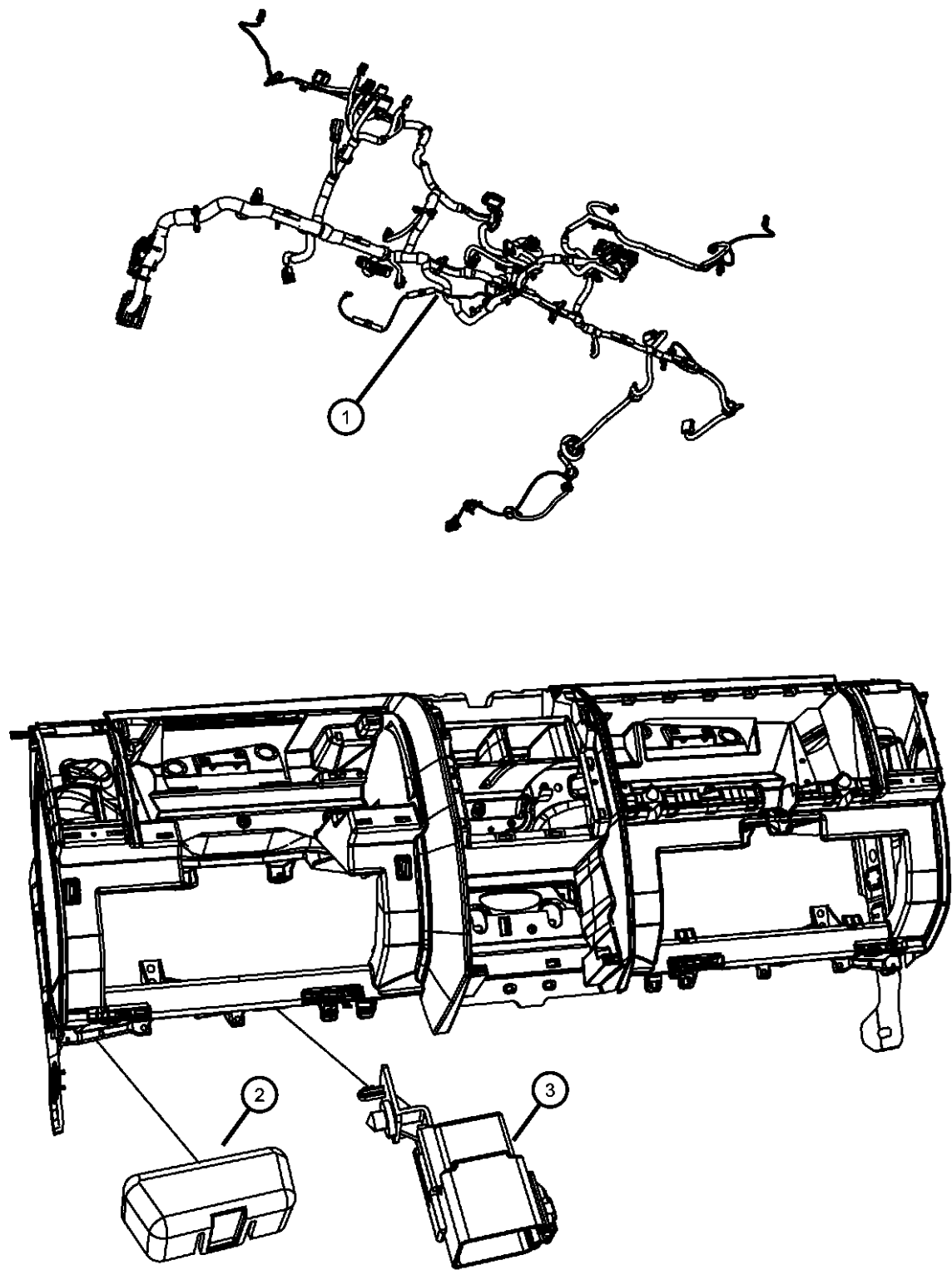
Wiring, Headlamp to Dash
Figure 8-1305



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									WIRING, Front End Lighting
	56048858AB	1	1, 5, 6		74				[LNJ,JKL], Export
	56048859AB	1	1, 5, 6		74				[LNJ,XGM], Export
	56048860AB	1	1, 5, 6		74				Export
	56048855AB	1	1, 5		74				
	56048856AB	1	1, 5		74				[LNJ]
	56048857AB	1	1, 5, 6		74				[JKL], Export
	56048861AB	1	1, 5, 6		74				[LNJ], Export
	56048862AB	1	1, 5		74				[LNJ,XGM]
	56048863AB	1	1, 5		74				[LNJ,XGM,XBM]
	56048866AB	1	1, 5, 6		74				[JKL,LNJ], Export
	56050910AA	1	6		74				[JKL], Export
	56050911AA	1	6		74				[JKL,LNJ,XGM], Export
	56050912AA	1	6		74				[LNJ,XGM], Export
	56050913AA	1	6		74				Export
	56050914AA	1	6		74				[LNJ], Export
	56050915AA	1	6		74				[LNJ,JKL], Export

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

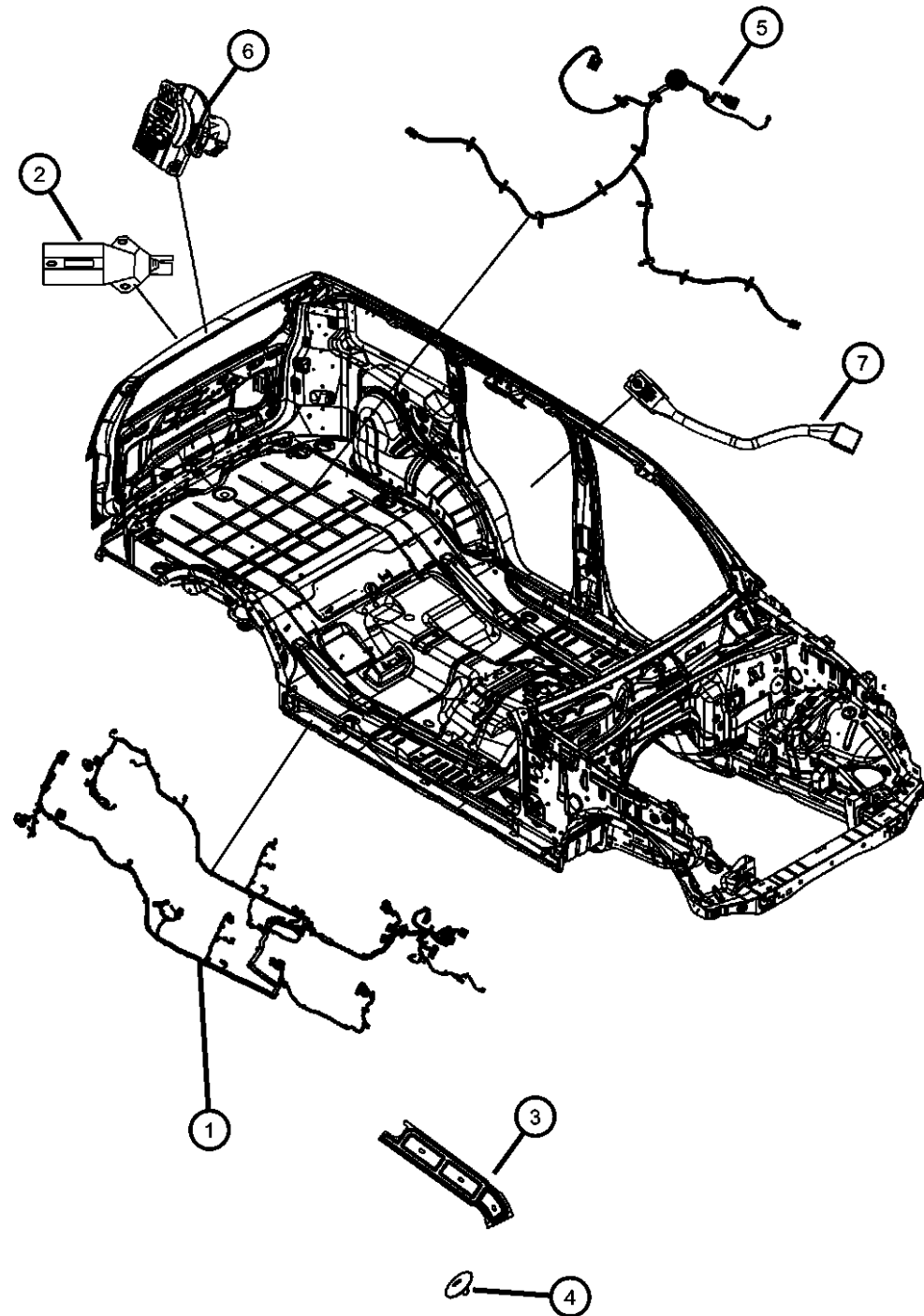
Wiring Instrument Panel
Figure 8-1405



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									WIRING, Instrument Panel
	56048830AB	1	1, 5		74	EK0	DEH, DGV		
	56048832AB	1	1, 5		74	EK0	DEH, DGV	[JAT]	
	56048833AB	1	1, 5		74	EG0	DGJ	[JAT]	
	56048834AB	1	1, 5		74	EK0	DEH, DGV	[JAT,XRV]	
	56048835AB	1	1, 5		74	EG0	DGJ	[JAT,XRV]	
	56048836AB	1	1, 5		74	EK0	DEH, DGV	Export	
	56048838AB	1	1, 5		74	EK0	DEH, DGV	[JAT], Export	
	56048839AB	1	1, 5		74	EG0	DGJ	[JAT], Export	
	56048840AB	1	1, 5		74	EK0	DEH, DGV	[JAT,XRV], Export	
	56048841AB	1	1, 5		74	EG0	DGJ	[JAT,XRV], Export	
	56048842AB	1	1, 5		74	EN0	DEH, DGV	Export	
	56048844AB	1	1, 5		74	EN0	DEH, DGV	[JAT], Export	
	56048845AB	1	1, 5		74	EN0	DGJ	[JAT], Export	
	56048846AB	1	1, 5		74	EN0	DEH, DGV	[JAT,XRV], Export	
	56048843AB	1	1, 5		74	EN0	DGJ	Export	
	56048848AB	1	6		74	EK0	DEH, DGV	Export	
	56048849AB	1	6		74	EK0	DGV, DEH	[JAT], Export	
	56048850AB	1	6		74	EK0	DEH, DGV	[JAT,XRV], Export	
	56048847AB	1	1, 5		74	EN0	DGJ	[JAT,XRV], Export	
	56048851AB	1	6		74	EN0	DEH, DGV		
	56048852AB	1	6		74	EN0	DGJ	[JAT], Export	
	56048853AB	1	6		74	EN0	DEH, DGV	[JAT], Export	
	56048854AB	1	6		74	EN0	DGJ		
2	56042070	1	1, 5, 6		74				COVER, Wiring Protector
3	56048920AA	2	6		74				RELAY, Micro, THATCHUM

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Wiring, Body & Accessories
Figure 8-1505



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									WIRING, Body
	56048677AC	1	1, 5		74	EG0, EK0			[JP3,RCY]
	56048678AC	1	1, 5		74	EG0, EK0			[JP3,RCY,RSP]
	56048679AC	1	1, 5		74	EG0, EK0			[JP3,RCY,XRV]
	56048680AC	1	1, 5		74	EG0, EK0			[JP3,RCY,RSP,XRV]
	56048681AC	1	1, 5		74	EG0, EK0			[JP3,RCY,RSP,RER]
	56048682AC	1	1, 5		74	EG0, EK0			[JP3,RCY,RSP,RER,XRV]
	56048683AC	1	1, 5		74	EG0, EK0			[JP3,RCY,AHC]
	56048684AC	1	1, 5		74	EG0, EK0			[JP3,RCY,RSP,AHC]
	56048685AC	1	1, 5		74	EG0, EK0			[JP3,RCY,XRV,AHC]
	56048686AC	1	1, 5		74	EG0, EK0			[JP3,RCY,,RSP,XRV,AHC]
	56048688AC	1	1, 5		74	EK0, EG0			[JP3,RCY,RSP,RER,XRV,AHC]
	56048701AC	1	1, 5		74	EG0, EK0			[JP3,RCG]
	56048702AC	1	1, 5		74	EG0, EK0			[JP3,RCG,AHC]
	56048705AC	1	1, 5		74	EG0, EK0			[JPD,RCG]
	56048706AC	1	1, 5		74	EG0, EK0			[JPD,RCG,AHT]
	56048767AC	1	1, 5		74	EG0, EK0			[JP3,RCY], Export
	56048768AC	1	1, 5		74	EG0, EK0			[JP3,RCY,XRV], Export
	56048770AC	1	1, 5		74	EN0			[JP3,RCY], Export
	56048772AC	1	6		74	EG0, EK0			[JP3,RCY], Export
	56048774AC	1	6		74	EN0			[JP3,RCY], Export
	56048781AC	1	1, 5		74	EG0, EK0			[JPD,RCG], Export
	56048687AC	1	1, 5		74	EG0, EK0			[JP3,RCY,RSP,RER,AHC]
	56048784AC	1	6		74	EN0			[JP3,RCG], Export
	56049998AA	1	6		74	EN0			[JP3,RCY,XGM]
	56049999AA	1	6		74	EG0, EK0			[JP3,RCY,XGM]
	56050893AA	1	1, 5		74	EN0			[JP3,RCY,XGM]
	56050894AA	1	6		74	EG0, EK0			[JP3,RCY]
	56050895AA	1	6		74	EG0, EK0			[JP3,RCY,XRV]
	56050896AA	1	6		74	EN0			[JP3,RCY]
	56050897AA	1	6		74	EN0			[JP3,RCY,XRV]
	56048782AC	1	1, 5		74	EN0			[JPD,RCG], Export
	56048783AC	1	6		74	EG0, EK0			[JP3,RCG], Export

DODGE NITRO (KA)

SERIES LINE
L = LOWLINE 1 = Lt. Duty DODGE 2WD
P = PREMIUM 5 = Lt. Duty DODGE 4WD
6 = Lt. Duty DODGE 4WD

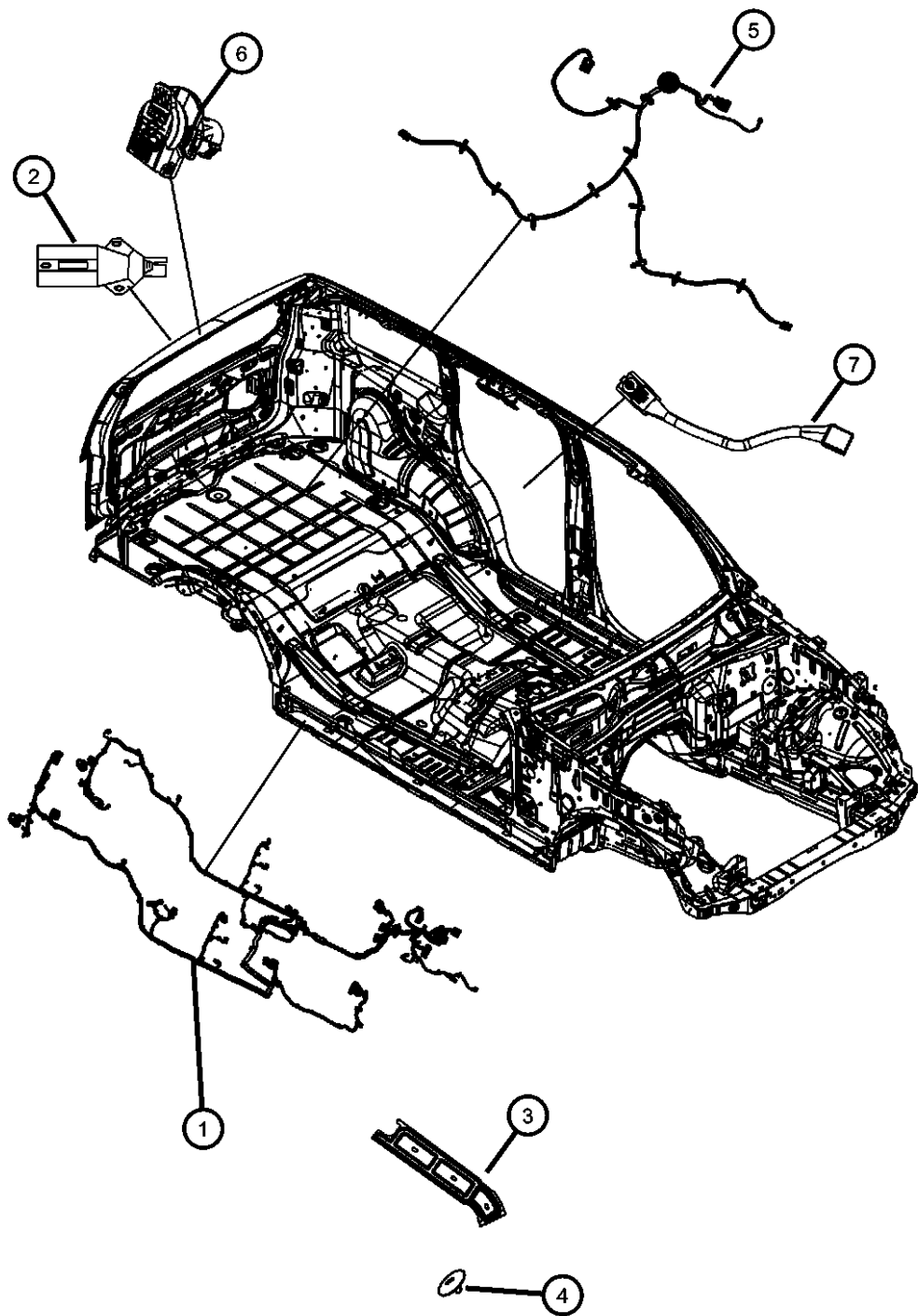
BODY
74 = SPORT UTILITY 4-DR
TYPE #4

ENGINE TRANSMISSION
EKG = 3.7L V6 Engine DEH = 6-Speed Manual NSG370
ED1 = 2.4L 4 Cyl DOHC 16V Transmission
SMPI Engine DGJ = 5-Speed Automatic MB
ENJ = Engine -2.5L 4 Cyl 16V Transmission
Turbo Diesel DGV = 4-Spd. Automatic VLP
ENR = 2.8L 4 Cyl Turbo Diesel Transmission
Engine

AR = use ase required - = Non illustrated part

2007 KA

Wiring, Body & Accessories
Figure 8-1505



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
2	56019823	1	1, 5, 6		74				ADAPTER, Trailer Tow
3									COVER, Wiring Protector
	56010046AC	1	1, 5, 6		74				Right
	56010047AD	1	1, 5, 6		74				Left
4	56010354AA	4	1, 5, 6		74				CLIP, Floor Pan Cover Button
5									WIRING, Fuel Tank
	56048898AB	1	1, 5, 6		74	EGS, EK0			
		1	1, 5, 6		74	EN0			
6	56047684AC	1	1, 5, 6		74				CONNECTOR, 7 Way
7	68002712AA	1	1, 5, 6		74				WIRING, Sunroof

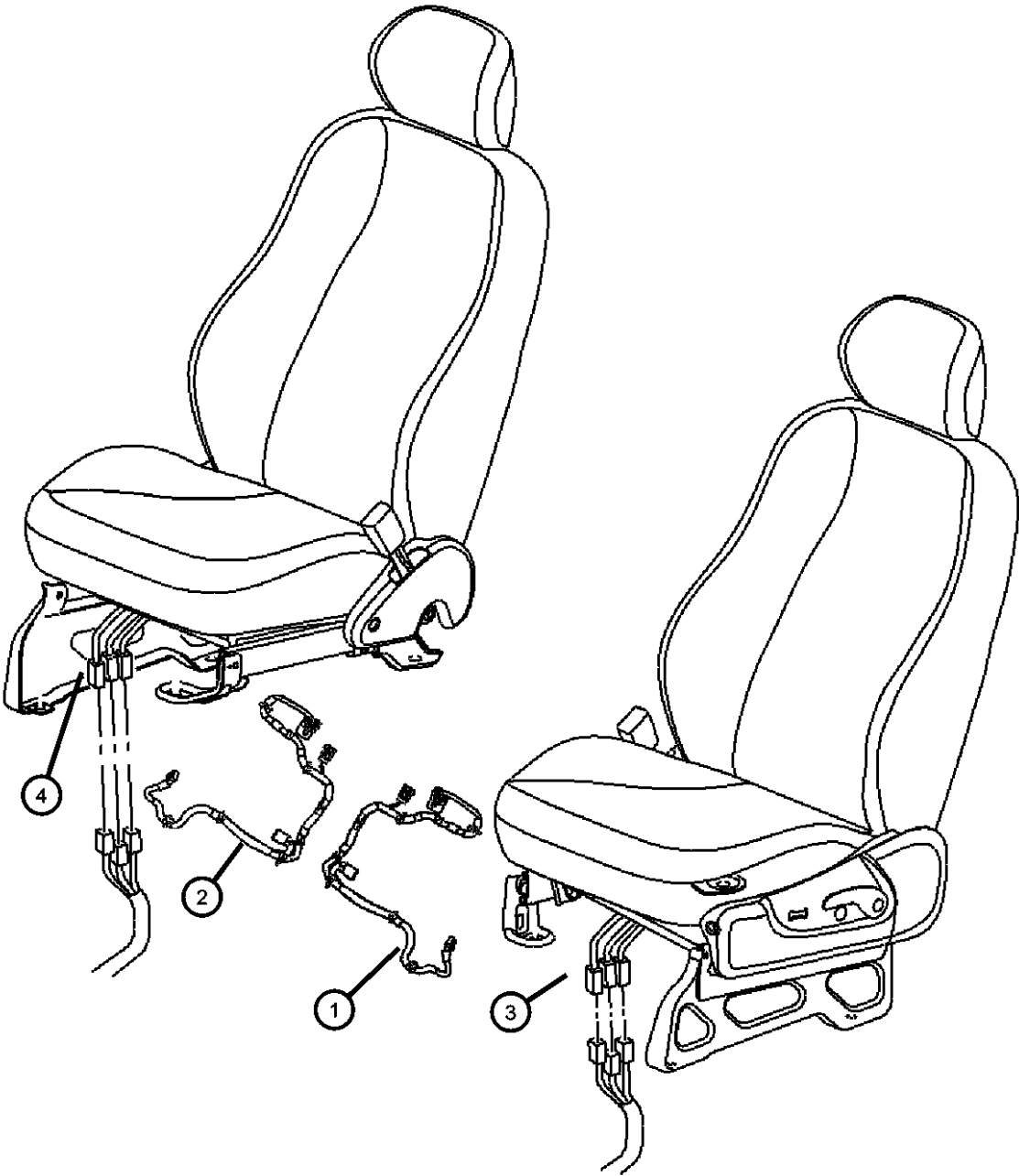
DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel ENR = 2.8L 4 Cyl Turbo Diesel Engine	DEH = 6-Speed Manual NSG370 Transmission DGJ = 5-Speed Automatic MB Transmission DGV = 4-Spd. Automatic VLP Transmission
L = LOWLINE	1 = Lt. Duty DODGE 2WD			
P = PREMIUM	5 = Lt. Duty DODGE 4WD			
	6 = Lt. Duty DODGE 4WD			

Wiring Doors and Tail Gate
Figure 8-1510

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									WIRING, Front Door
	56048785AC	1	1, 5		74				Driver
	56048787AC	1	1, 5		74				[JP3], Driver
	56048788AC	1	6		74				RHD, Driver
	56048789AC	1	1, 5		74				[JP3], Passenger
	56048786AC	1	1, 5		74				Passenger
	56048792AC	2	6		74				[RCG] RHD
	56048794AC	2	6		74				[RCY] RHD
2	56048790AC	1	6		74				RHD, Passenger
									WIRING, Rear Door
	56048791AC	2	1, 5		74				[RCG]
3	56048793AC	2	1, 5		74				[RCY]
	56047368AF	1	1, 5, 6		74				WIRING, Liftgate

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Wiring Seats
Figure 8-1515



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	68004632AA	1	1, 5		74				WIRING, Seat
		1	6		74				Tag #1247246, Left, Export
	68004634AA	1	1, 5		74				Tag #1247246, Left, Export
	68004637AA	1	1, 5		74				Tag #1211283, Left
2	68004635AA	1	1, 5		74				WIRING, Seat
		1	6		74				Tag #1211281, Right
	68004638AA	1	1, 5		74				Tag #1211268, Right
		1	6		74				Tag #1211268, Right
3	68004428AA	1	1, 5		74				WIRING, Heated Seat
		1	6		74				Tag #1211277, Left
	68004620AA	1	1, 5		74				Power with heat tag #1211272, Left, Export
		1	6		74				Power with heat tag #1211272, Left, Export
4	68004429AA	1	1, 5		74				Mexico Power with heat tag #1211272, Left
		1	1, 5		74				WIRING, Heated Seat
	68004620AA	1	6		74				Tag #1247236, Right
	68004621AA	1	1, 5		74				Power with heat tag #1211272, Right, Export
		1	6		74				Power with heat tag #1211272, Right, Export
		1	1, 5		74				Mexico manual with heat tag #1247248, Right
		1	6		74				Manual with heat tag #1247248, Right, Export
		1	6		74				Manual with heat tag #1247248, Right, Export

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Wiring, Repair Package
Figure 8-1610

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
-1		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 , (NOT SERVICED), STRAP, Tie
-2									
	05073039AA	1	5, 6		74				
	04641780	1	1, 5, 6		74		DG0		

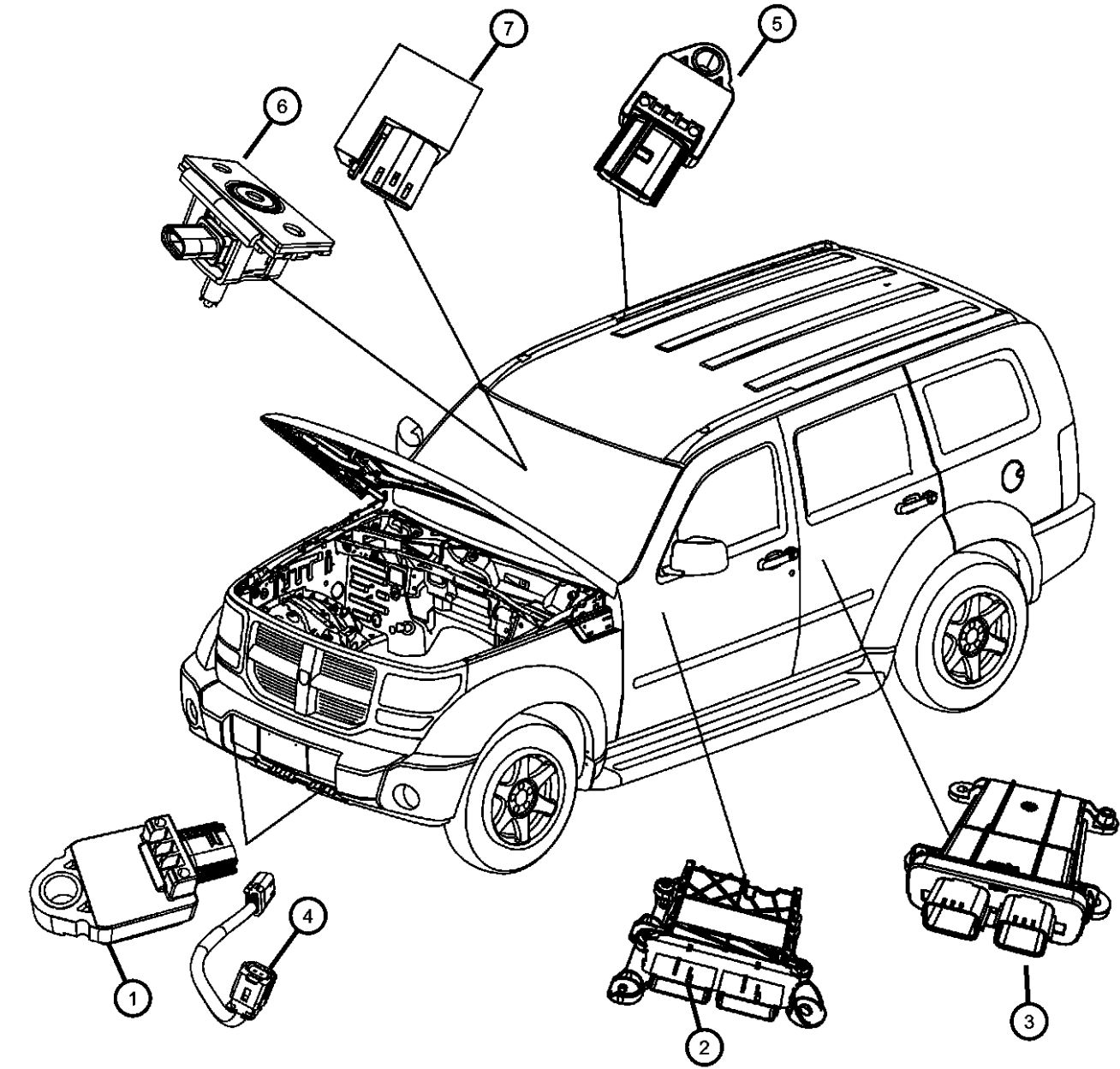
For Electrical Connector Repair Information visit
the World Wide Web at

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

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Air Bag Module and Sensors
Figure 8-1705

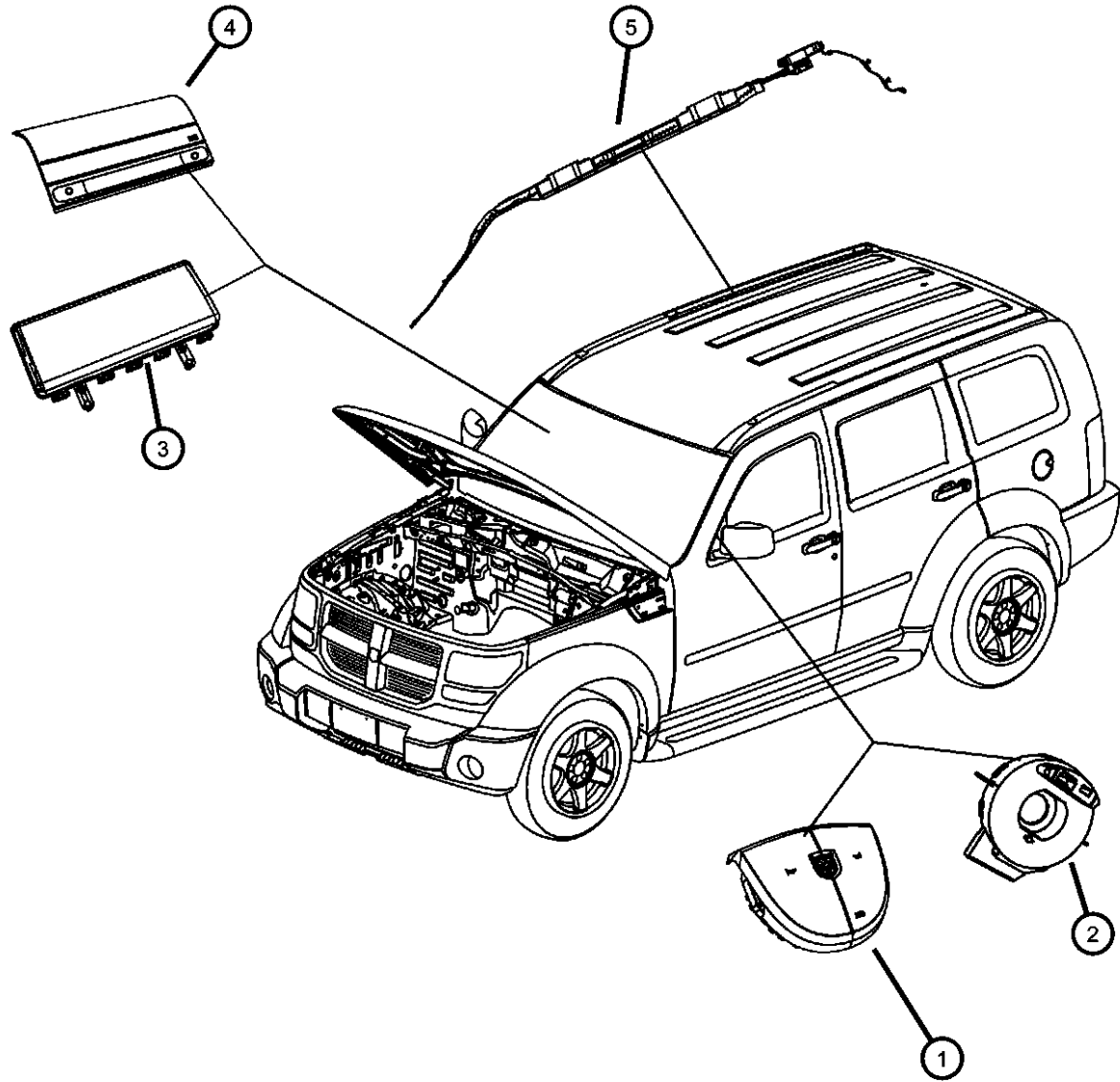
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------



1	04896061AA	2	1, 5, 6		74				SENSOR, Air Bag
2									MODULE, Occupant Restraint
	04896137AD	1	1, 5, 6		74				Export
	04896129AD	1	1, 5		74				
3	04896052AC	1	1, 5		74				MODULE, Occupant Classification
4	56048875AA	2	1, 5, 6		74				WIRING, Jumper, Front impact sensors
5	04896065AA	4	1, 5, 6		74				SENSOR, Side Airbag Impact
6	04606947AH	4	1, 5		74				SENSOR, Strain Gauge
7	05084008AA	2	1, 5		74				SENSOR, Seat Position

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

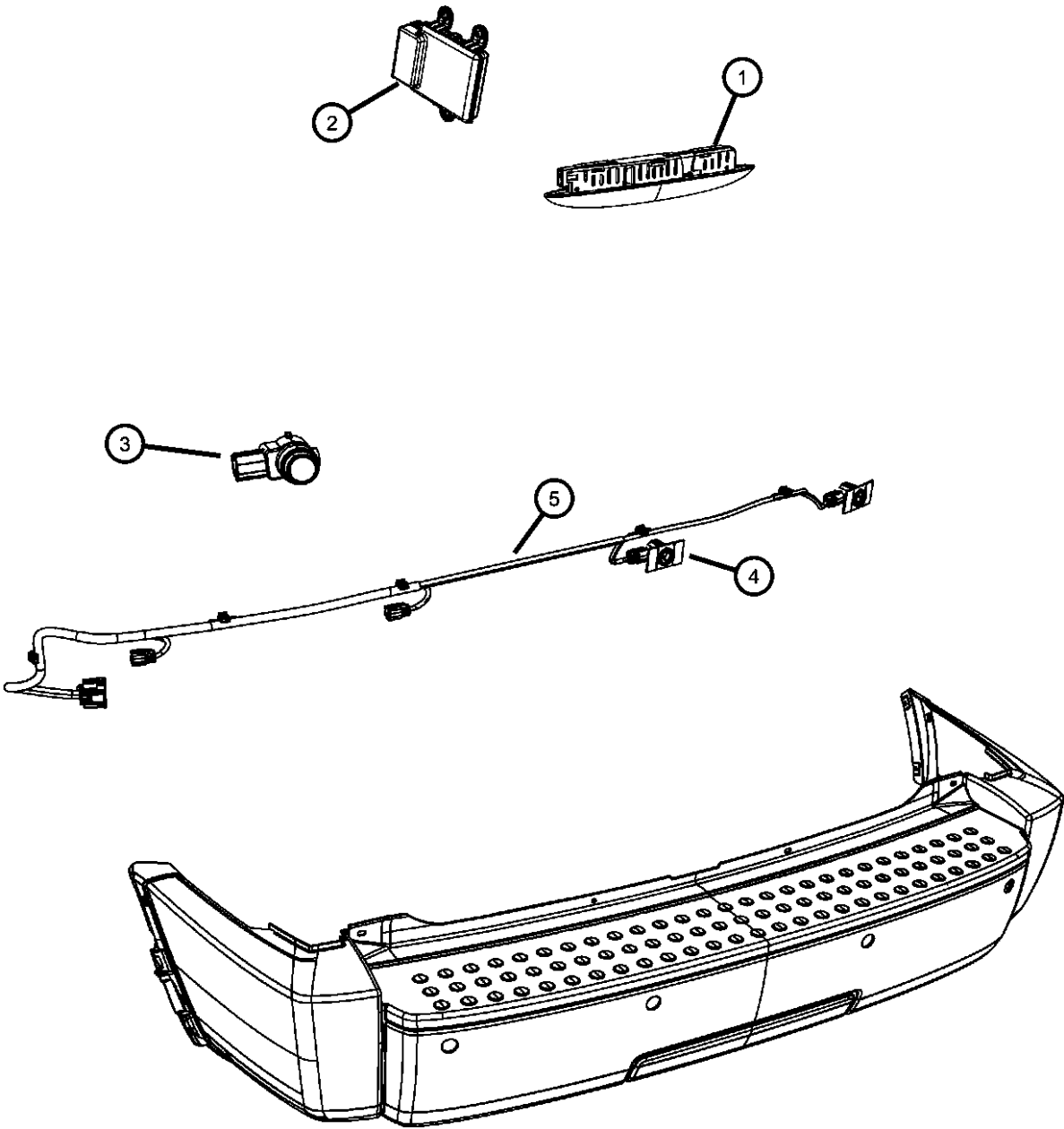
Air Bags and Clock Spring
Figure 8-1710



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	5KG07XDVAF	1	1, 5, 6		74				AIR BAG, Driver
		1	1, 5, 6		74				[DB]
	5KG07ZJ8AF	1	1, 5, 6		74				[DV]
		1	1, 5, 6		74				[J8]
2	68003216AA	1	1, 5, 6		74				[JJ]
		1	1, 5, 6		74				CLOCKSPRING
	52029339AD	1	1, 5, 6		74				AIR BAG, Passenger
		1	1, 5, 6		74				DOOR, Passenger Air Bag
4	5KE24XDVAE	1	1, 5		74				[DV]
		1	1, 5		74				[DB]
	5KJ04ZJ8AE	1	6		74				[J8]
		1	6		74				[JJ]
	5KE24ZJ8AE	1	1, 5		74				[J8]
		1	1, 5		74				[JJ]
	5KJ04XDVAE	1	6		74				[DB]
		1	6		74				[DV]
5									AIR BAG, Side Curtain
	52112100AD	1	1, 5, 6		74				Right
	52112101AD	1	1, 5, 6		74				Left

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Park Assist Detection System
Figure 8-1805

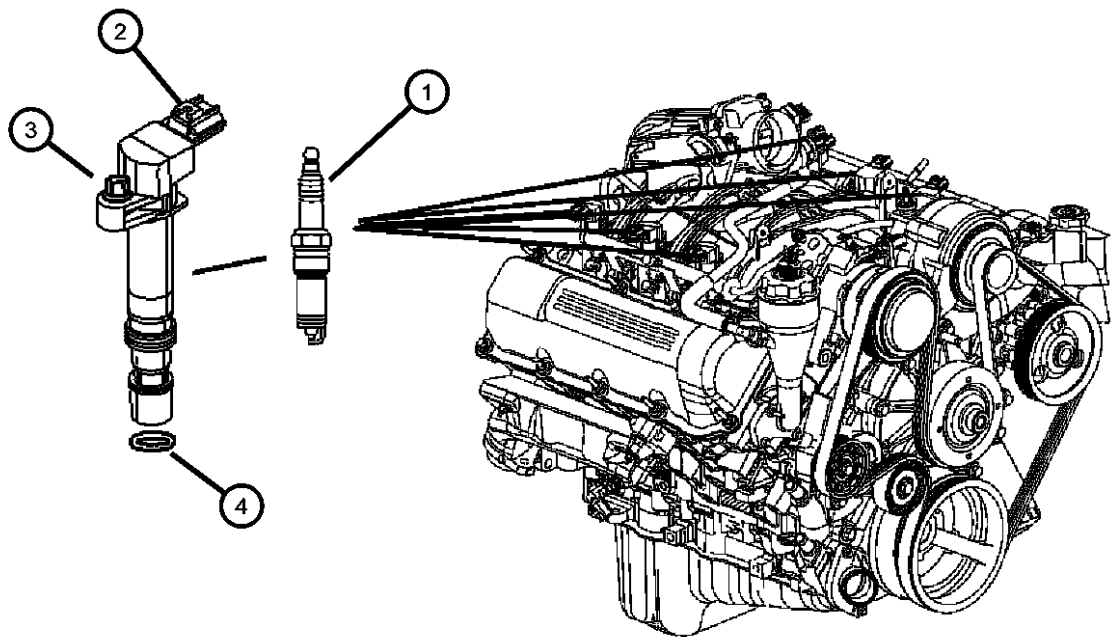


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	56046042AA	1	1, 5, 6		74				DISPLAY, Parking Assist
2	56040696AB	1	1, 5, 6		74				MODULE, Parking Assist
3	1AF63RXFAA	4	1, 5, 6		74				SENSOR, Park Assist
4	1AF63RXFAA	4							BRACKET, Sensor Mounting, Park Assist Sensor serviced in fascia assy only, (NOT SERVICED)
5	68003845AA	1	1, 5, 6		74				HARNESS, Sensor Wiring, PARK ASSIST SENSOR
-6	68003932AA	4	1, 5, 6		74				SPACER, Sensor

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

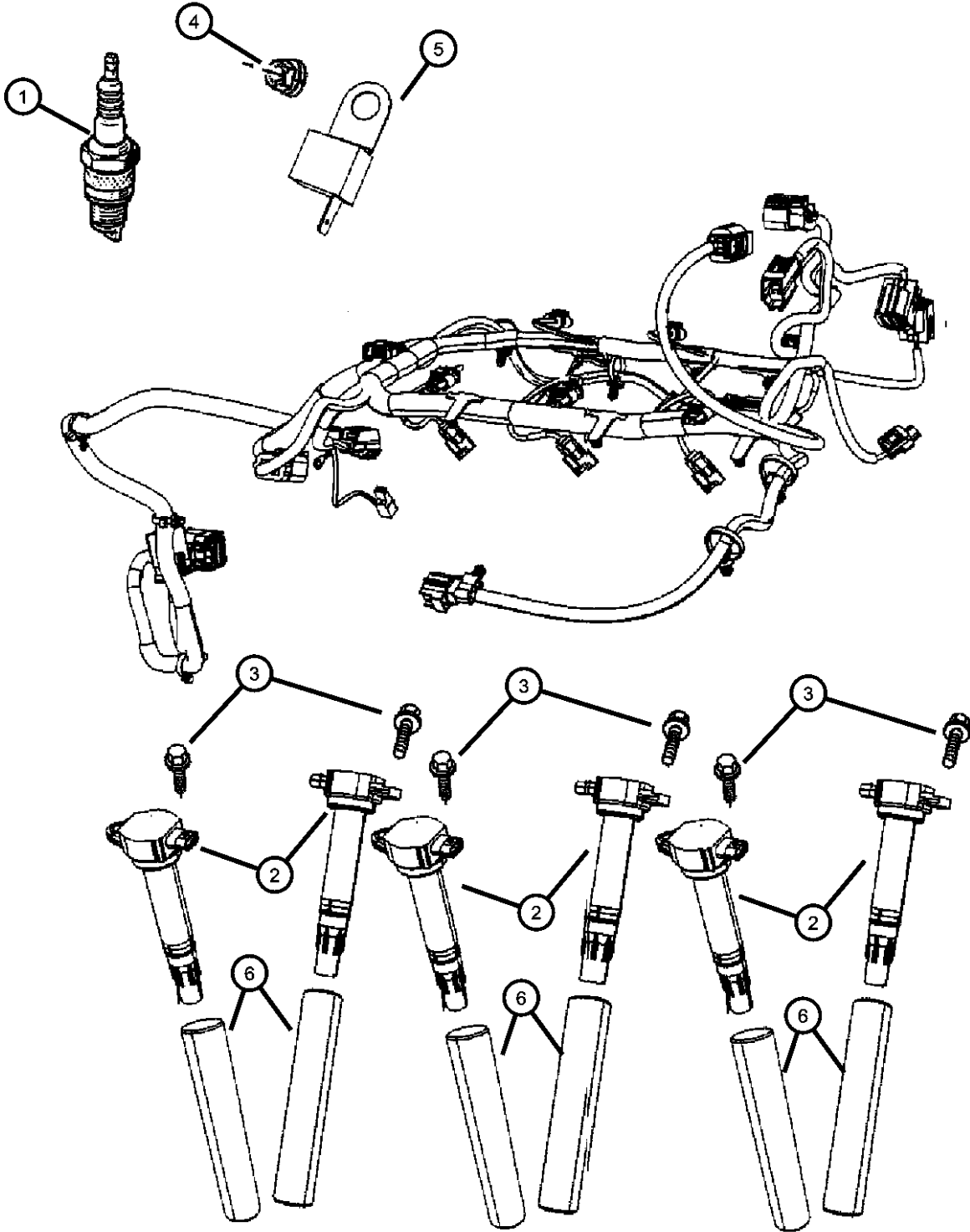
Spark Plug - Coil
Figure 8-1905

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	SPZFR6F11G	6	1, 5, 6		74	EK0			SPARK PLUG
2	56028138AF	6	1, 5, 6		74	EK0			COIL, Ignition
3	56028138AF	6							NUT, Coil mounting M6X1.00, (NOT SERVICED)
4	05072382AA	6	1, 5, 6		74	EK0			O RING



DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP Transmission

Spark plugs and coils
Figure 8-1910

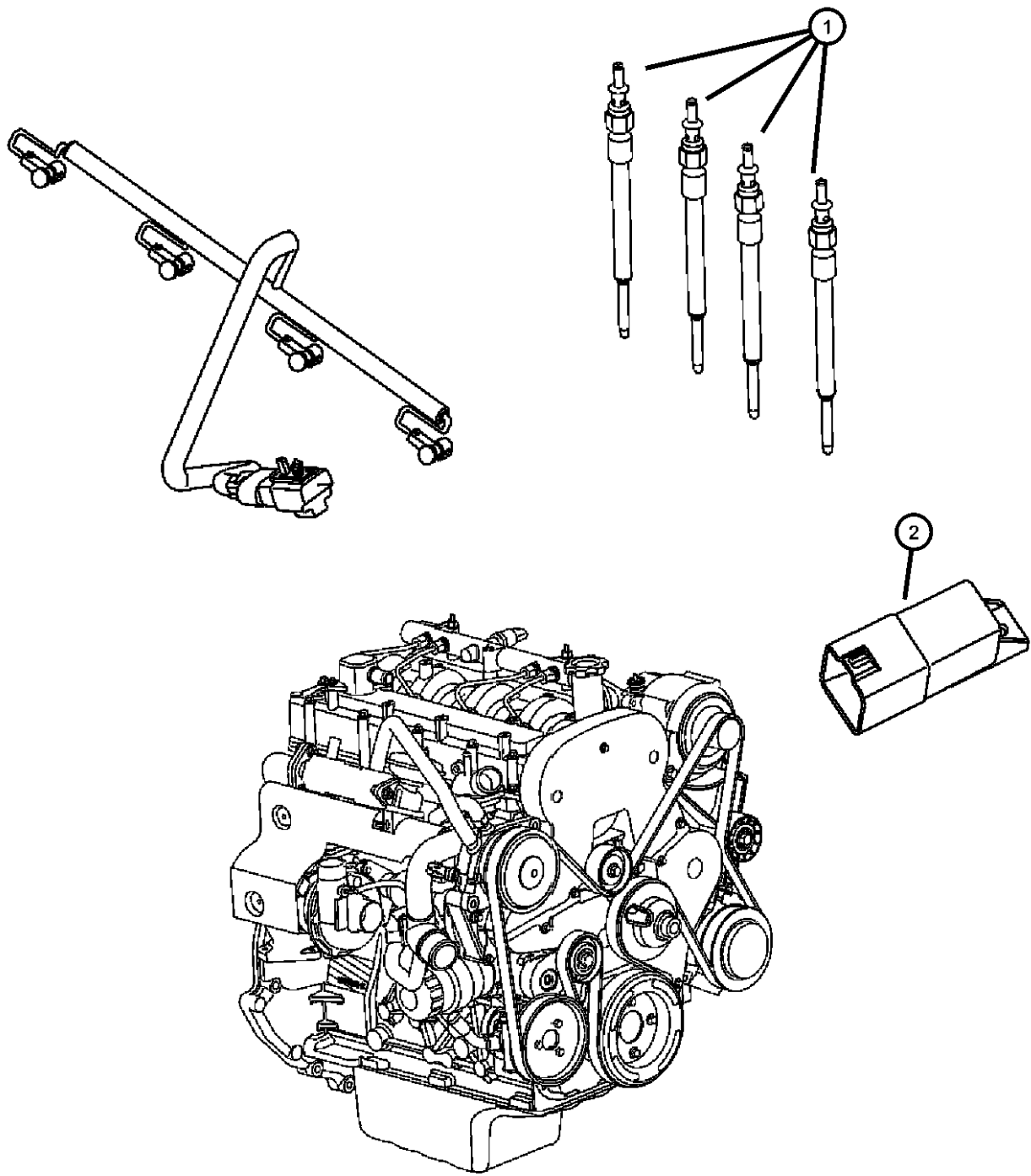


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	SZFR5LP13G	6	1, 5, 6		74	EGS			SPARK PLUG
2	04606869AB	6	1, 5, 6		74	EGS			COIL, Ignition
3	06508683AA	6	1, 5, 6		74	EGS			BOLT
4	06508683AA	6							NUT, M10, (NOT SERVICED)
5	05149061AA	1	1, 5, 6		74	EGS			CAPACITOR, Ignition
6	04648604	6	1, 5, 6		74	EGS			TUBE, Spark Plug

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

AR = use ase required - = Non illustrated part

Glow Plugs
Figure 8-1915



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	68029497AA	4	1, 5, 6		74	EN0	DG0		GLOW PLUG
2	05033351AA	1	1, 5, 6		74	ENS			MODULE, Glow Plug

DODGE NITRO (KA)						
SERIES	LINE	BODY	ENGINE	TRANSMISSION		
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370		
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission		
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB		
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission		
			Turbo Diesel	DGV = 4-Spd. Automatic VLP		
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission		
			Engine			

Group - 08A

Instrument Panel and Radios and Consoles

Group - 08A Instrument Panel and Radios and Consoles

Illustration Title

Group-Fig. No.

Instrument Panel

Instrument Panel Fig. 08A - 110

Instrument Panel Cluster

Instrument Panel Cluster Fig. 08A - 210

Radio, Antenna, and Speakers

Radios..... Fig. 08A - 305

Speakers Instrument Panel..... Fig. 08A - 310

Speakers Doors Fig. 08A - 311

Amplifier and Subwoofer..... Fig. 08A - 315

Antenna Fig. 08A - 320

Satellite Radio System..... Fig. 08A - 325

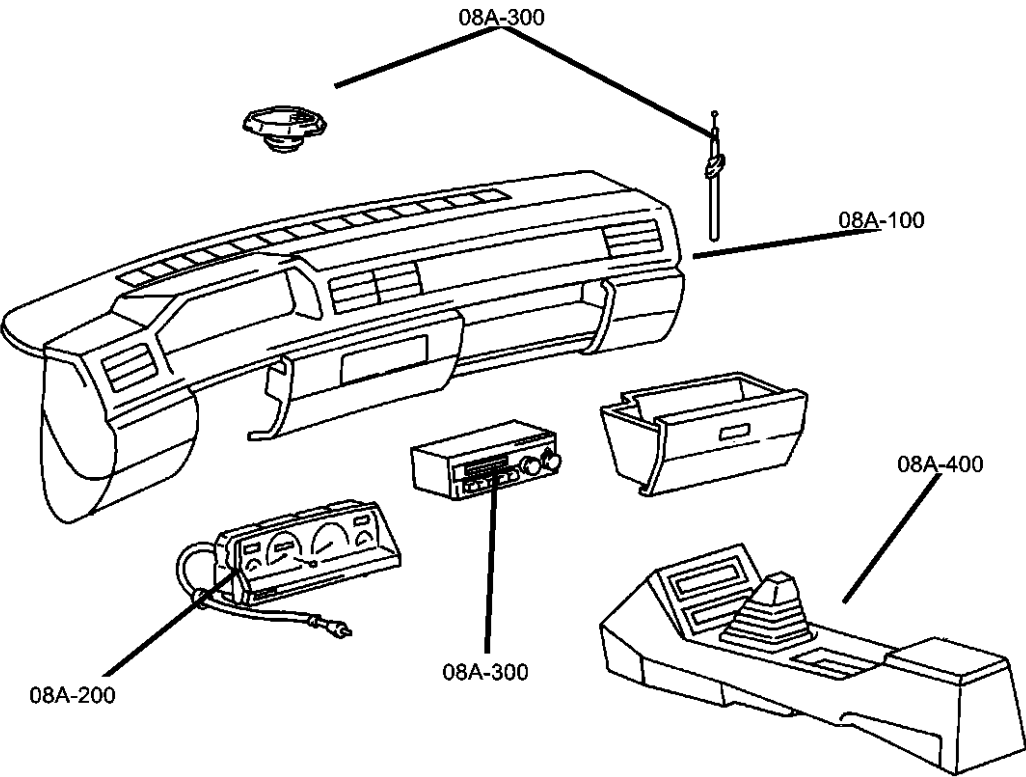
Consoles


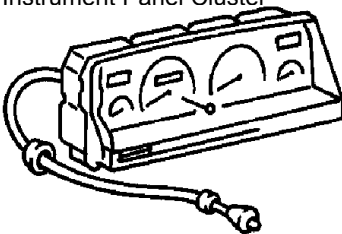
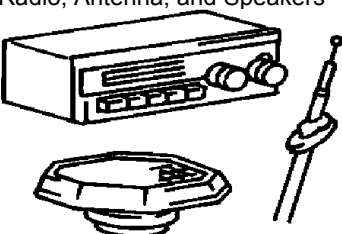
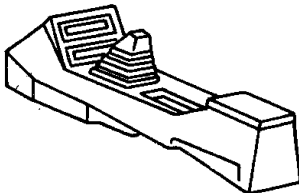
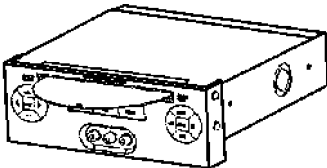
Console, Overhead Fig. 08A - 410

Console, Floor..... Fig. 08A - 420

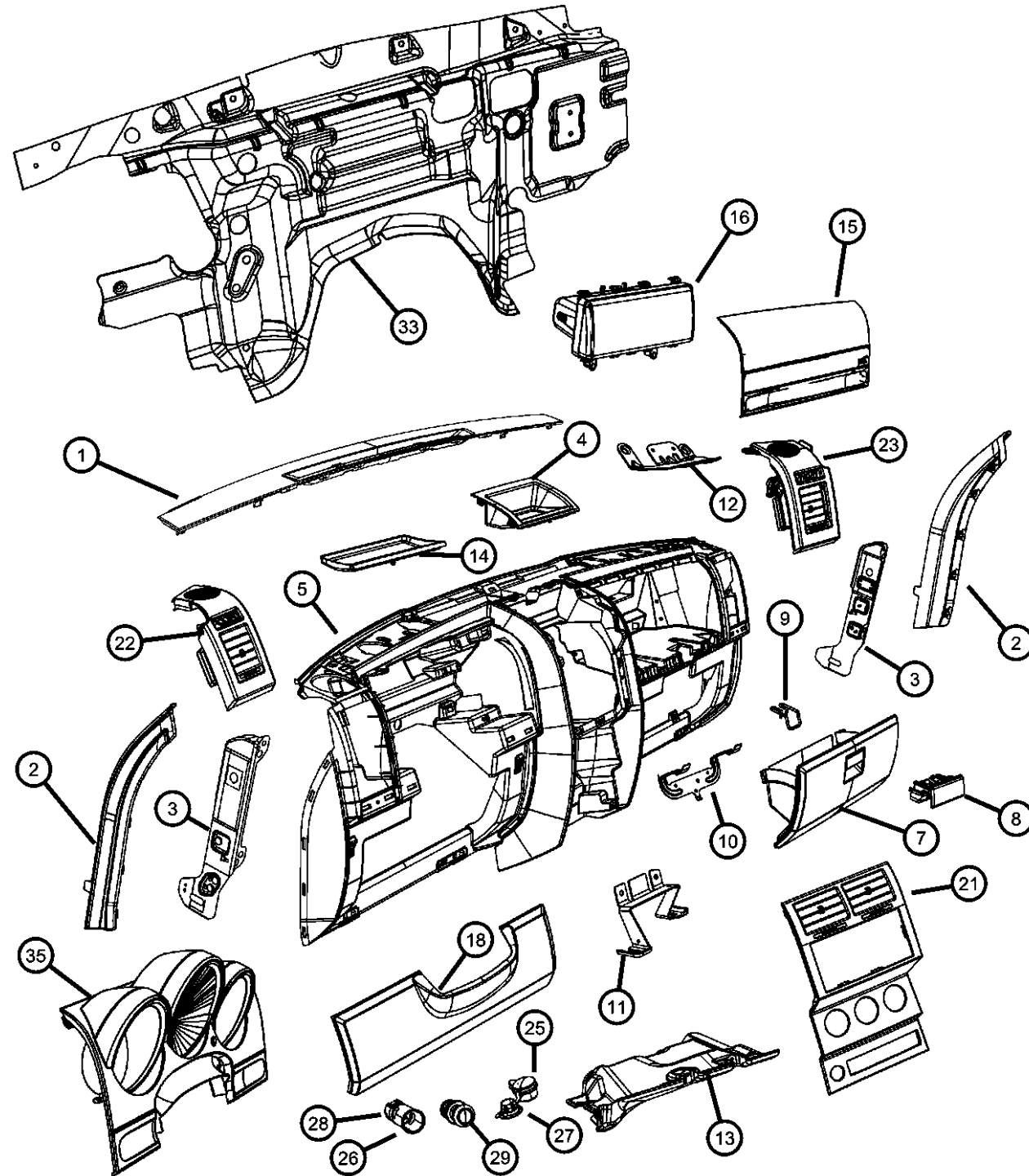
Entertainment Systems

Rear Entertainment System Fig. 08A - 705



08A-100 Instrument Panel	08A-200 Instrument Panel Cluster	08A-300 Radio, Antenna, and Speakers	08A-400 Consoles
			
08A-700 Entertainment Systems			
			

Instrument Panel
Figure 08A-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									COVER, Instrument Panel
	5KH06XDVAB	1	5, 6, 1		74				[DB]
		1	1, 5, 6		74				[DV]
	5KH06ZJ8AB	1	1, 5, 6		74				[J8]
		1	1, 5, 6		74				[JJ]
2									END CAP, Instrument Panel
	1GH571DBAA	1	1, 5		74				[DB], Left
		1	6		74				[DB], Left
	1GH571DVAA	1	6		74				[DV], Left
		1	1, 5		74				[DV], Left
	1GH571J8AA	1	6		74				[J8], Left
		1	1, 5		74				[J8], Left
	1GH571JJAA	1	6		74				[JJ], Left
		1	1, 5		74				[JJ], Left
	1GH651DBAA	1	6		74				[DB], Right
		1	1, 5		74				[DB], Right
	1GH651DVAA	1	6		74				[DV], Right
		1	1, 5		74				[DV], Right
	1GH651J8AA	1	1, 5		74				[J8], Right
		1	6		74				[J8], Right
	1GH651JJAA	1	6		74				[JJ], Right
		1	1, 5		74				[JJ], Right
3									BRACKET, Instrument Panel
	05073523AB	1	1, 5		74				Right End I/P Bracket
		1	6		74				Right End I/P Bracket
4									BEZEL, Instrument Panel, Upper
	1CL431DVAB	1	1, 5, 6		74				[DB], Center
		1	1, 5, 6		74				[DV],
	1CL431J8AB	1	1, 5, 6		74				[JJ]
		1	1, 5, 6		74				[J8]
5									PANEL, Instrument Panel
	1GH551DBAA	1	1, 5		74				[DB]
	1GH551DVAA	1	1, 5		74				[DV]

DODGE NITRO (KA)

SERIES

LINE

BODY

ENGINE

TRANSMISSION

L = LOWLINE

1 = Lt. Duty DODGE 2WD

74 = SPORT UTILITY 4-DR

EKG = 3.7L V6 Engine

DEH = 6-Speed Manual NSG370

P = PREMIUM

5 = Lt. Duty DODGE 4WD

TYPE #4

ED1 = 2.4L 4 Cyl DOHC 16V

Transmission

SMPI Engine

DGJ = 5-Speed Automatic MB

ENJ = Engine -2.5L 4 Cyl 16V

Transmission

Turbo Diesel

DGV = 4-Spd. Automatic VLP

ENR = 2.8L 4 Cyl Turbo Diesel

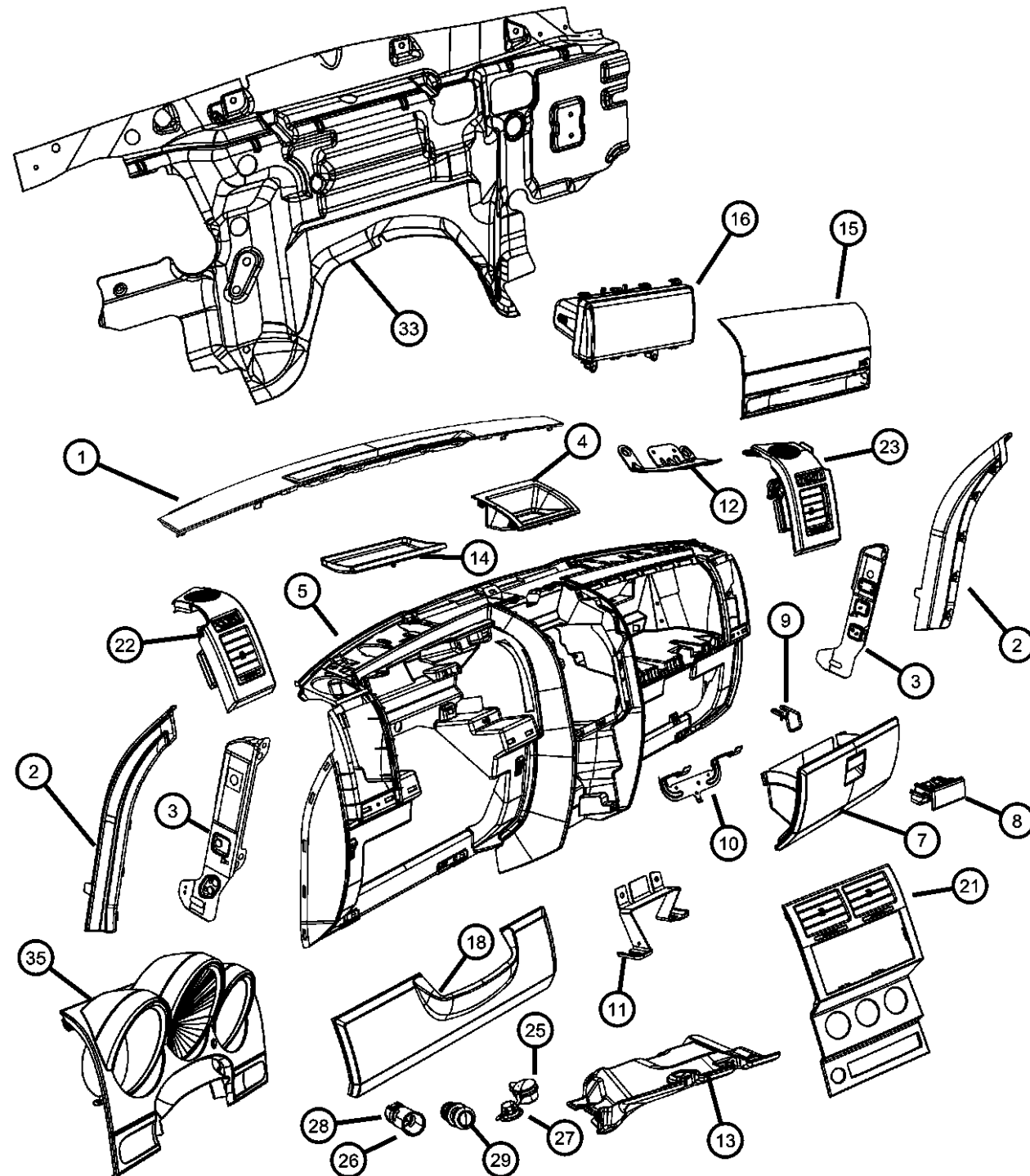
Transmission

Engine

AR = use ase required - = Non illustrated part

2007 KA

Instrument Panel
Figure 08A-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1GH551J8AA	1	1, 5		74				[J8]
	1GH551JJAA	1	1, 5		74				[JJ]
	1GH731DBAA	1	6		74				[DB]
	1GH731DVAA	1	6		74				[DV]
	1GH731J8AA	1	6		74				[J8]
	1GH731JJAA	1	6		74				[JJ]
-6									BRACKET, Radio
	68018977AA	1	1, 5		74				
		1	6		74				
7									GLOVE BOX, Instrument Panel
	1GH491DBAA	1	1, 5		74				[DB]
	1GH491DVAA	1	1, 5		74				[DV]
	1GH491J8AA	1	1, 5		74				[J8]
	1GH491JJAA	1	1, 5		74				[JJ]
	1GQ741DBAA	1	6		74				[DB]
		1	1, 5		74				[DB] Mexico
	1GQ741DVAA	1	6		74				[DV]
		1	1, 5		74				[DV] Mexico
	1GQ741J8AA	1	6		74				[J8]
		1	1, 5		74				[J8] Mexico
	1GQ741JJAA	1	6		74				[JJ]
		1	1, 5		74				[JJ] Mexico
8									LATCH, Glovebox Door
	1EZ43XDBAA	1	6		74				[DB]
		1	1, 5		74				[DB]
	1EZ43XDVAA	1	6		74				[DV]
		1	1, 5		74				[DV]
	1EZ43ZJ1AA	1	6		74				[JJ]
		1	1, 5		74				[JJ]
	1EZ43ZJ8AA	1	6		74				[J8]
		1	5, 1		74				[J8]
9									STRIKER, Glove Box Door Latch
	68018982AA	1	1, 5		74				

DODGE NITRO (KA)

SERIES	LINE
L = LOWLINE	1 = Lt. Duty DODGE 2WD
P = PREMIUM	5 = Lt. Duty DODGE 4WD
	6 = Lt. Duty DODGE 4WD

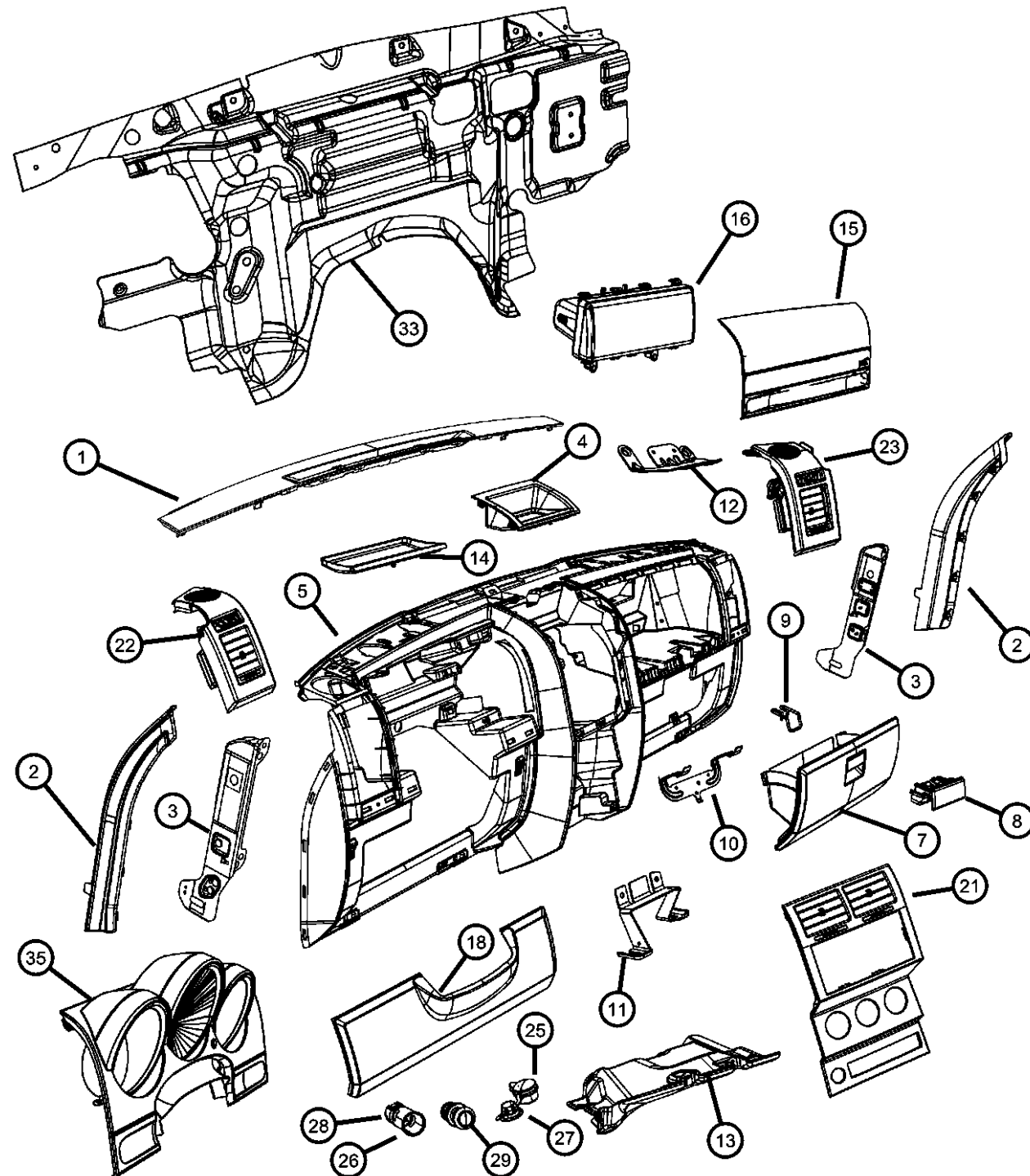
BODY
74 = SPORT UTILITY 4-DR TYPE #4

ENGINE	TRANSMISSION
EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
	Transmission

AR = use ase required - = Non illustrated part

2007 KA

Instrument Panel
Figure 08A-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
10		1	6		74				BRACKET, Audio Equipment
	05072606AB	1	1, 5		74				
		1	6		74				
11	55116996AA	1	1, 5, 6		74				BRACKET, Instrument Panel, Instrument panel to floor
12									BRACKET, Air Bag
	68018968AA	1	1, 5		74				
	68018996AA	1	6		74				Export
13									BEZEL, Cluster
	1DZ23XDVAA	1	1, 5		74				[DV][JAA]
	1DZ23ZJ8AA	1	1, 5		74				[J8][JAA]
	1DZ241DVAA	1	1, 5		74				[DB][JAC]
		1	1, 5		74				[DB][JAC,JAP]
		1	1, 5		74				[DV][JAC,JAP]
	1DZ241J8AA	1	1, 5		74				[JJ][JAC]
		1	1, 5		74				[JJ][JAC,JAP]
	1DZ25XDVAA	1	6		74				[DV][JAA]
	1DZ25ZJ8AA	1	6		74				[J8][JAA]
	1DZ261DVAA	1	6		74				[DB][JAC]
		1	6		74				[DB][JAC,JAP]
		1	6		74				[DV][JAC,JAP]
	1DZ261J8AA	1	6		74				[JJ][JAC]
		1	6		74				[JJ][JAC,JAP]
14									MAT, Storage Tray
	1GD601DVAA	1	1, 5, 6		74				[DB]
		1	1, 5, 6		74				[DV]
	1GD601J8AA	1	1, 5, 6		74				[J8]
		1	1, 5, 6		74				[JJ]
	1GD60DX9AA	1	1, 5, 6		74				Black
15									DOOR, Passenger Air Bag
	5KE24XDVAE	1	1, 5		74				[DB]
		1	1, 5		74				[DV]

DODGE NITRO (KA)

SERIES

LINE

BODY

ENGINE

TRANSMISSION

L = LOWLINE
P = PREMIUM

1 = Lt. Duty DODGE 2WD
5 = Lt. Duty DODGE 4WD
6 = Lt. Duty DODGE 4WD

74 = SPORT UTILITY 4-DR
TYPE #4

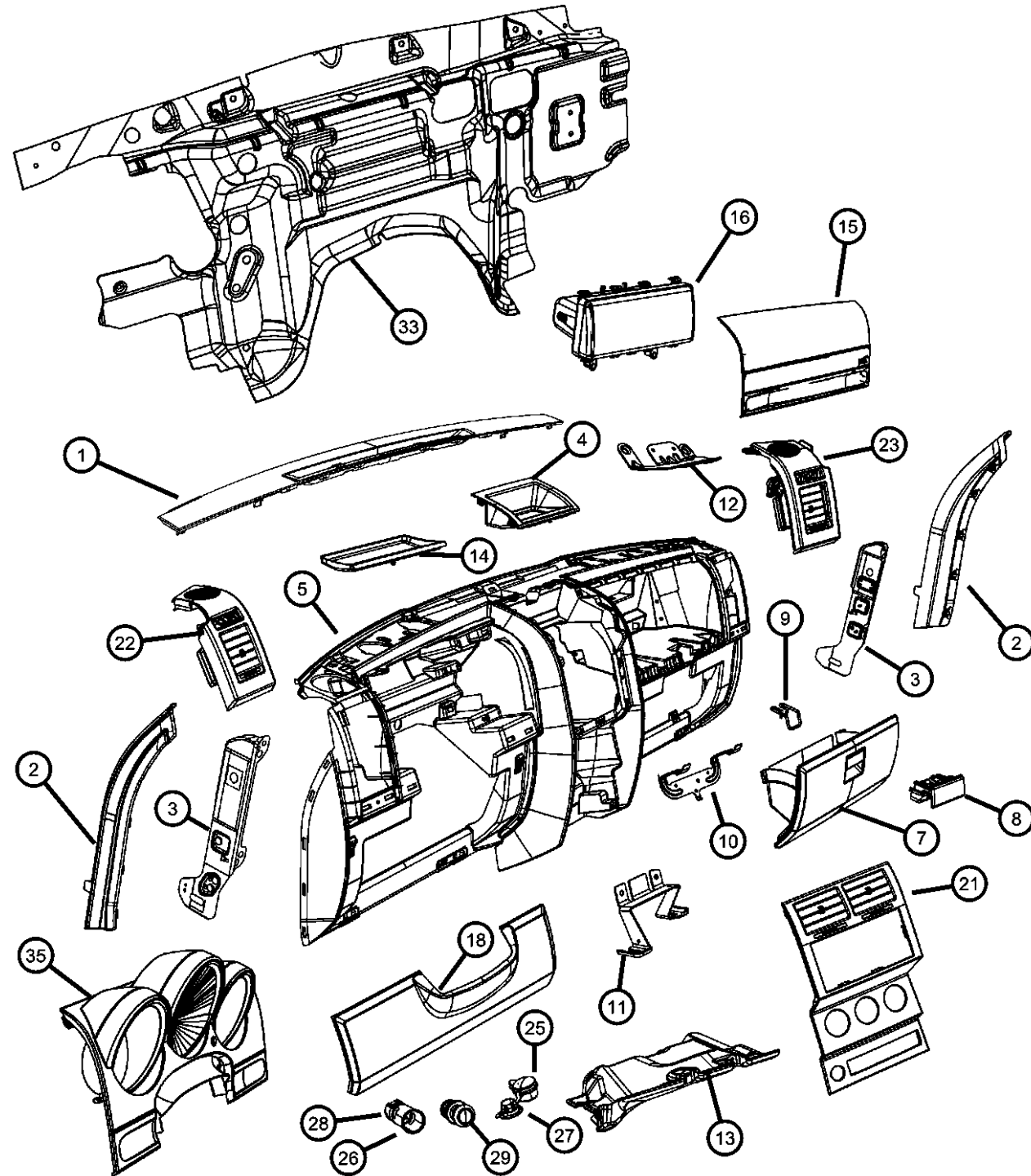
EKG = 3.7L V6 Engine
ED1 = 2.4L 4 Cyl DOHC 16V
SMPI Engine
ENJ = Engine -2.5L 4 Cyl 16V
Turbo Diesel
ENR = 2.8L 4 Cyl Turbo Diesel
Engine

DEH = 6-Speed Manual NSG370
Transmission
DGJ = 5-Speed Automatic MB
Transmission
DGV = 4-Spd. Automatic VLP
Transmission

AR = use ase required - = Non illustrated part

2007 KA

**Instrument Panel
Figure 08A-110**



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	5KE24ZJ8AE	1	1, 5		74				[J8]
		1	1, 5		74				[JJ]
	5KJ04XDVAE	1	6		74				[DB]
		1	6		74				[DV]
	5KJ04ZJ8AE	1	6		74				[J8]
		1	6		74				[JJ]
16	52029339AD	1	1, 5, 6		74				AIR BAG, Passenger
-17									BRACKET, Instrument Panel
	56052064AD	1	1, 5		74				Support bracket, Left
		1	6		74				, Left
18									KNEEBLOCKER, Steering Column Opening
	1CL11XDBAB	1	1, 5		74				[DB] Mexico, Export
	1CL11XDVAB	1	1, 5		74				[DV] Mexico, Export
	1CL11ZJ1AB	1	1, 5		74				[JJ] Mexico, Export
	1CL11ZJ8AB	1	1, 5		74				[J8] Mexico, Export
	1CL12XDBAB	1	6		74				[DB]
	1CL12XDVAB	1	6		74				[DV]
	1CL12ZJ1AB	1	6		74				[JJ]
	1CL12ZJ8AB	1	6		74				[J8]
	5KG96XD-BAB	1	1, 5		74				[DB] With bin
	5KG96XDVAB	1	1, 5		74				[DV] With bin
	5KG96ZJ1AB	1	1, 5		74				[JJ] With bin
	5KG96ZJ8AB	1	1, 5		74				[J8] With bin
-19									BIN, Instrument Panel
	1GA33XD-BAA	1	1, 5		74				[DB] Located in knee blocker panel
	1GA33XDVAA	1	1, 5		74				[DV] Located in knee blocker panel
	1GA33ZJ1AA	1	1, 5		74				[JJ] Located in knee blocker panel
	1GA33ZJ8AA	1	1, 5		74				[J8] Located in knee blocker panel
-20	68018989AA	1	1, 5		74				BRACKET, Energy Absorbing-Driver Side
21									BEZEL, Instrument Panel, Center

DODGE NITRO (KA)

SERIES

L = LOWLINE

P = PREMIUM

LINE

1 = Lt. Duty DODGE 2WD

5 = Lt. Duty DODGE 4WD

6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR

TYPE #4

ENGINE

EKG = 3.7L V6 Engine

ED1 = 2.4L 4 Cyl DOHC 16V

SMPI Engine

ENJ = Engine -2.5L 4 Cyl 16V

Turbo Diesel

ENR = 2.8L 4 Cyl Turbo Diesel

Engine

TRANSMISSION

DEH = 6-Speed Manual NSG370

Transmission

DGJ = 5-Speed Automatic MB

Transmission

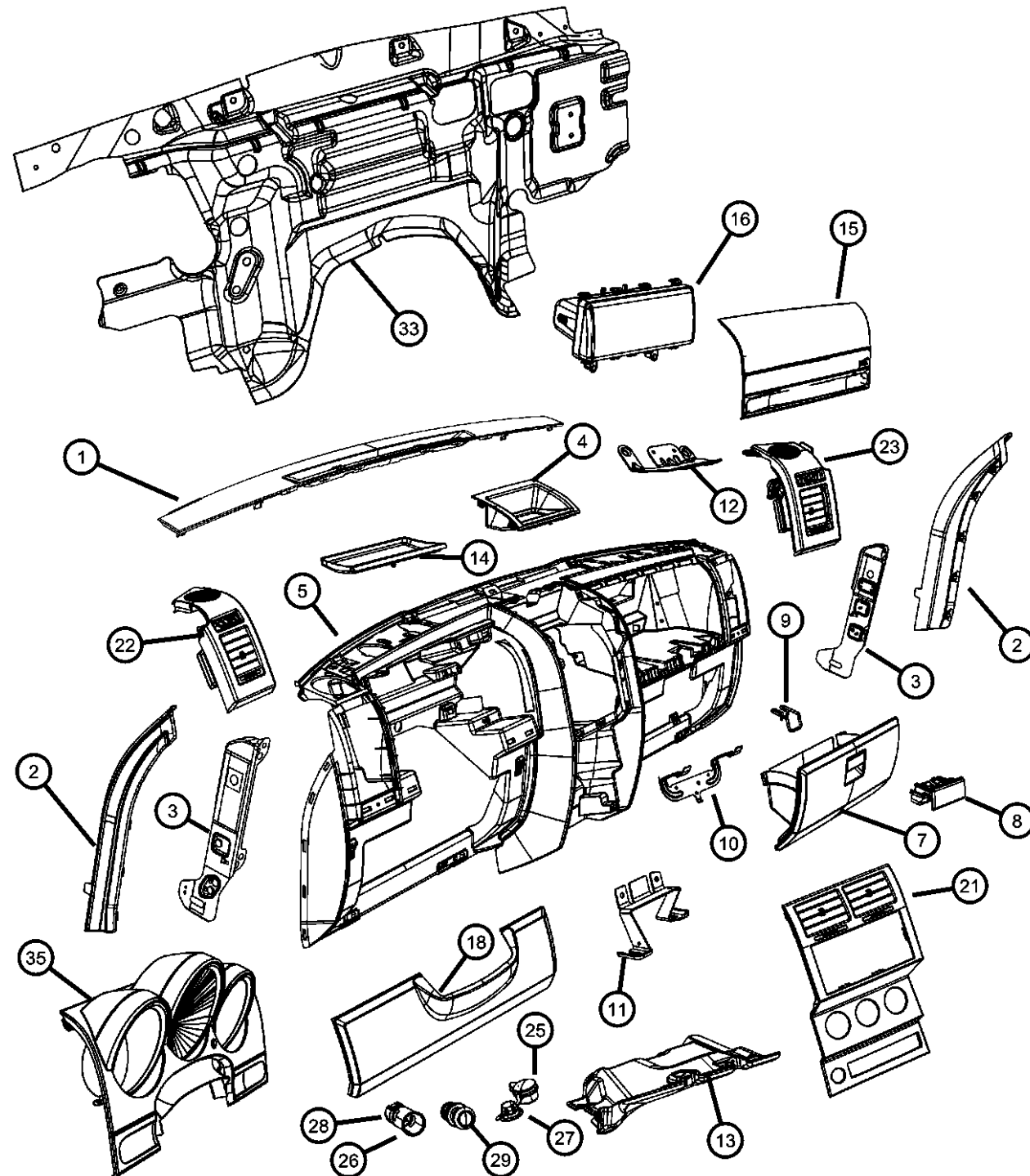
DGV = 4-Spd. Automatic VLP

Transmission

AR = use ase required - = Non illustrated part

2007 KA

Instrument Panel
Figure 08A-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1FZ651ZAAA	1	1, 5, 6		74				Mexico [JAC,JAP], Export
	1GP701X9AA	1	5, 6		74	EK0			[JAA] Stainless silver,
	5KH671ZAAB	1	1, 5, 6		74				[JAC]
	5KH68DX9AB	1	1, 5, 6		74				[JAA] Black
22									BEZEL, Instrument Panel, Left
	1DZ271DVAA	1	1, 5, 6		74				[DB][JAC]
		1	1, 5, 6		74				[DB][JAC,JAP]
		1	1, 5, 6		74				[DV][JAC,JAP]
	1DZ271J8AA	1	1, 5, 6		74				[JJ][JAC]
		1	1, 5, 6		74				[JJ][JAC,JAP]
	1DZ291DVAA	1	1, 5, 6		74				[DV][JAA]
	1DZ291J8AA	1	6, 1, 5		74				[J8][JAA]
23									BEZEL, Instrument Panel, Right
	1DZ281DVAA	1	1, 5, 6		74				[DB][JAC]
		1	1, 5, 6		74				[DB][JAC,JAP]
		1	1, 5, 6		74				[DV][JAC,JAP]
	1DZ281J8AA	1	1, 5, 6		74				[JJ][JAC]
		1	1, 5, 6		74				[JJ][JAC,JAP]
	1DZ301DVAA	1	1, 5, 6		74				[DV][JAA]
		1	1, 5, 6		74				[DB][JAC,JAP] Mexico
		1	1, 5, 6		74				[DV][JAC,JAP] Mexico
	1DZ301J8AA	1	1, 5, 6		74				[J8][JAA]
		1	1, 5, 6		74				[JJ][JAC,JAP] Mexico, Export
-24									APPLIQUE, Instrument Panel
	68004551AA	1	1, 5		74				THIS IS A 1 PIECE TRIM RING THAT SURROUNDS THE THREE ROUNDED SHAPES ON THE CLUSTER BEZEL. IT IS SATIN
		1	6		74				THIS IS A 1 PIECE TRIM RING THAT SURROUNDS THE THREE ROUNDED SHAPES ON THE CLUSTER BEZEL. IT IS SATIN
25	04793554AC	1	1, 5, 6		74				POWER OUTLET
26	04685668AA	1	1, 5, 6		74				MOUNT, Power Outlet

DODGE NITRO (KA)

SERIES

L = LOWLINE

P = PREMIUM

LINE

1 = Lt. Duty DODGE 2WD

5 = Lt. Duty DODGE 4WD

6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR

TYPE #4

ENGINE

EKG = 3.7L V6 Engine

ED1 = 2.4L 4 Cyl DOHC 16V

SMPI Engine

ENJ = Engine -2.5L 4 Cyl 16V

Turbo Diesel

ENR = 2.8L 4 Cyl Turbo Diesel

Engine

TRANSMISSION

DEH = 6-Speed Manual NSG370

Transmission

DGJ = 5-Speed Automatic MB

Transmission

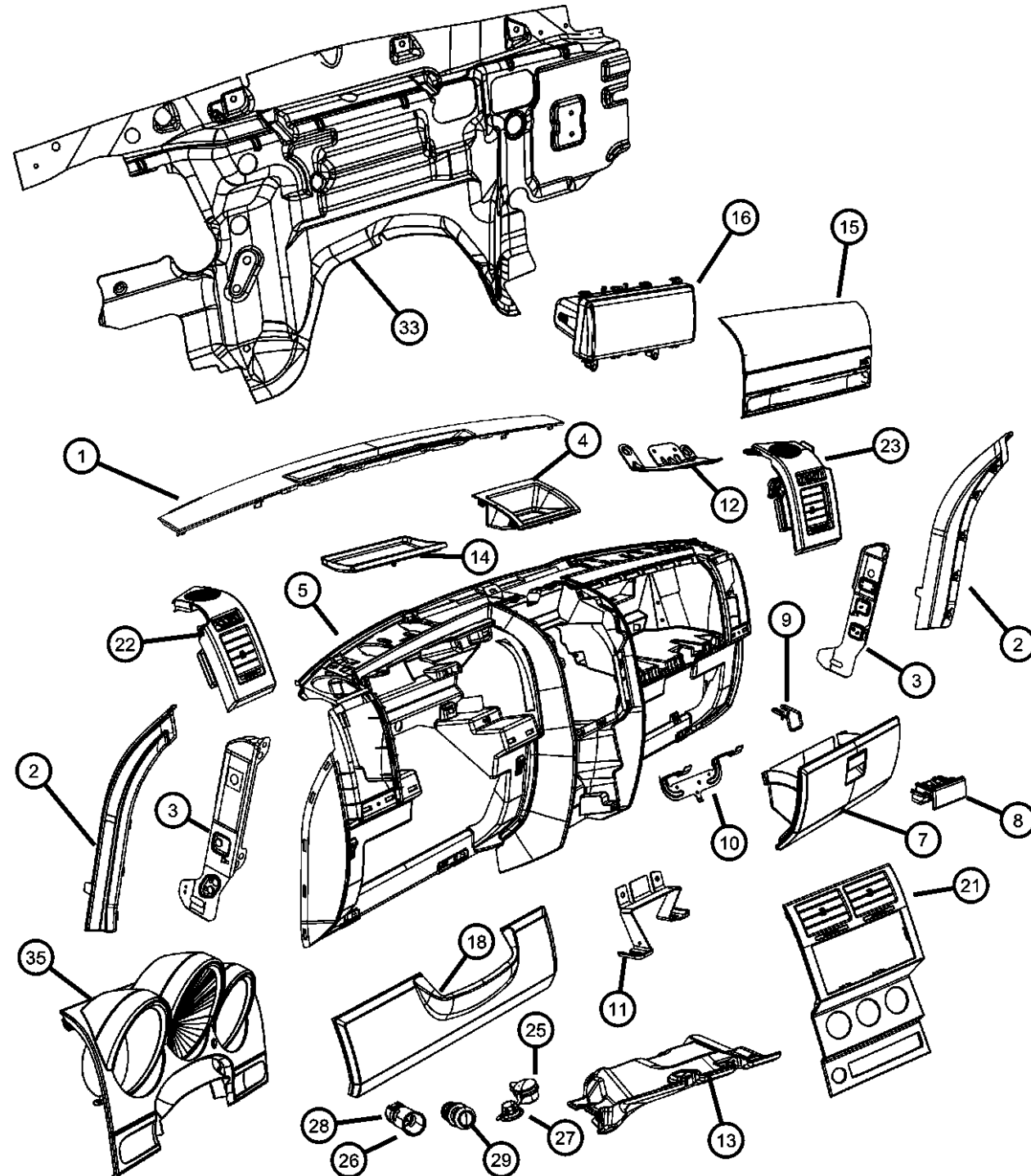
DGV = 4-Spd. Automatic VLP

Transmission

AR = use ase required - = Non illustrated part

2007 KA

Instrument Panel
Figure 08A-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
27	56010621AA	1	1, 5, 6		74				CAP, Power Outlet
28	04793551	1	1, 5, 6		74				BASE, Cigar Lighter
29	04685370	1	1, 5, 6		74				KNOB AND ELEMENT, Cigar Lighter
-30	04793555	1	1, 5, 6		74				RING, Cigar Lighter Mounting
-31									PANEL, CLOSEOUT
	55197310AC	1	1, 5		74				Right
	55197311AC	1	1, 5		74				Left
	55197312AC	1	6		74				Right
	55197313AC	1	6		74				Left
-32	06508834AA	4	1, 5, 6		74				PIN, CLOSED END, M8X21.00, SECURE CLOSE-OUT PANEL TO INSTRUMENT PANEL
33	55197307AC	1	1, 5		74	EG0, EK0			INSULATION, Dash Panel
-34									SUPPORT, Instrument Panel
	68018990AA	1	1, 5		74				Cone shaped, Right
		1	6		74				Cone shaped, Right
	68018991AA	1	5, 1		74				Cone shaped, Left
		1	6		74				Cone shaped, Left
35									BEZEL, Cluster
	1DZ23XDVAA	1	1, 5		74				[DV][JAA]
	1DZ23ZJ8AA	1	1, 5		74				[J8][JAA]
	1DZ241DVAA	1	1, 5		74				[DB][JAC]
		1	1, 5		74				[DV][JAC,JAP]
	1DZ241J8AA	1	1, 5		74				[JJ][JAC]
	1DZ25XDVAA	1	6		74				[DV][JAA]
	1DZ25ZJ8AA	1	6		74				[J8][JAA]
	1DZ261DVAA	1	6		74				[DB][JAC]
		1	6		74				[DV][JAC,JAP]
	1DZ261J8AA	1	6		74				[JJ][JAC]
		1	6		74				[JJ][JAC,JAP]

DODGE NITRO (KA)

SERIES LINE

L = LOWLINE 1 = Lt. Duty DODGE 2WD
P = PREMIUM 5 = Lt. Duty DODGE 4WD
6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR
TYPE #4

ENGINE

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

TRANSMISSION

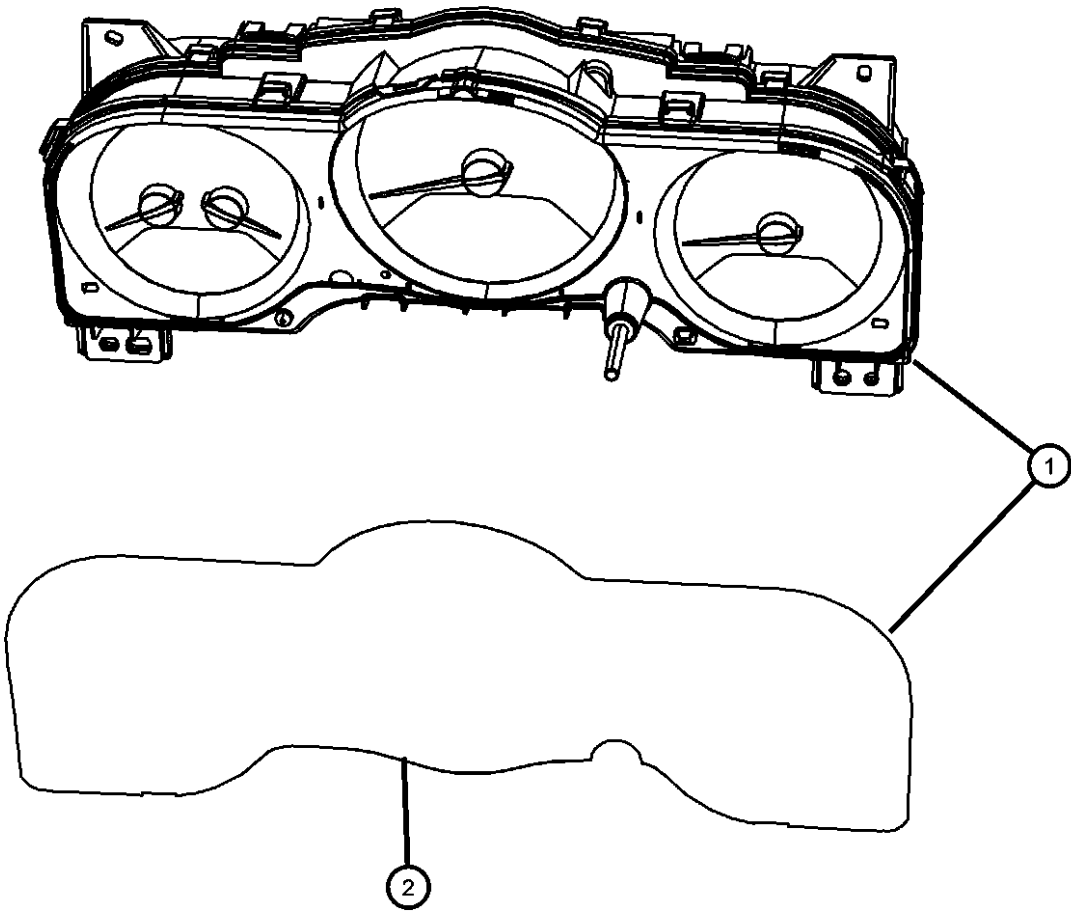
DEH = 6-Speed Manual NSG370
Transmission
DGJ = 5-Speed Automatic MB
Transmission
DGV = 4-Spd. Automatic VLP
Transmission

AR = use ase required - = Non illustrated part

2007 KA

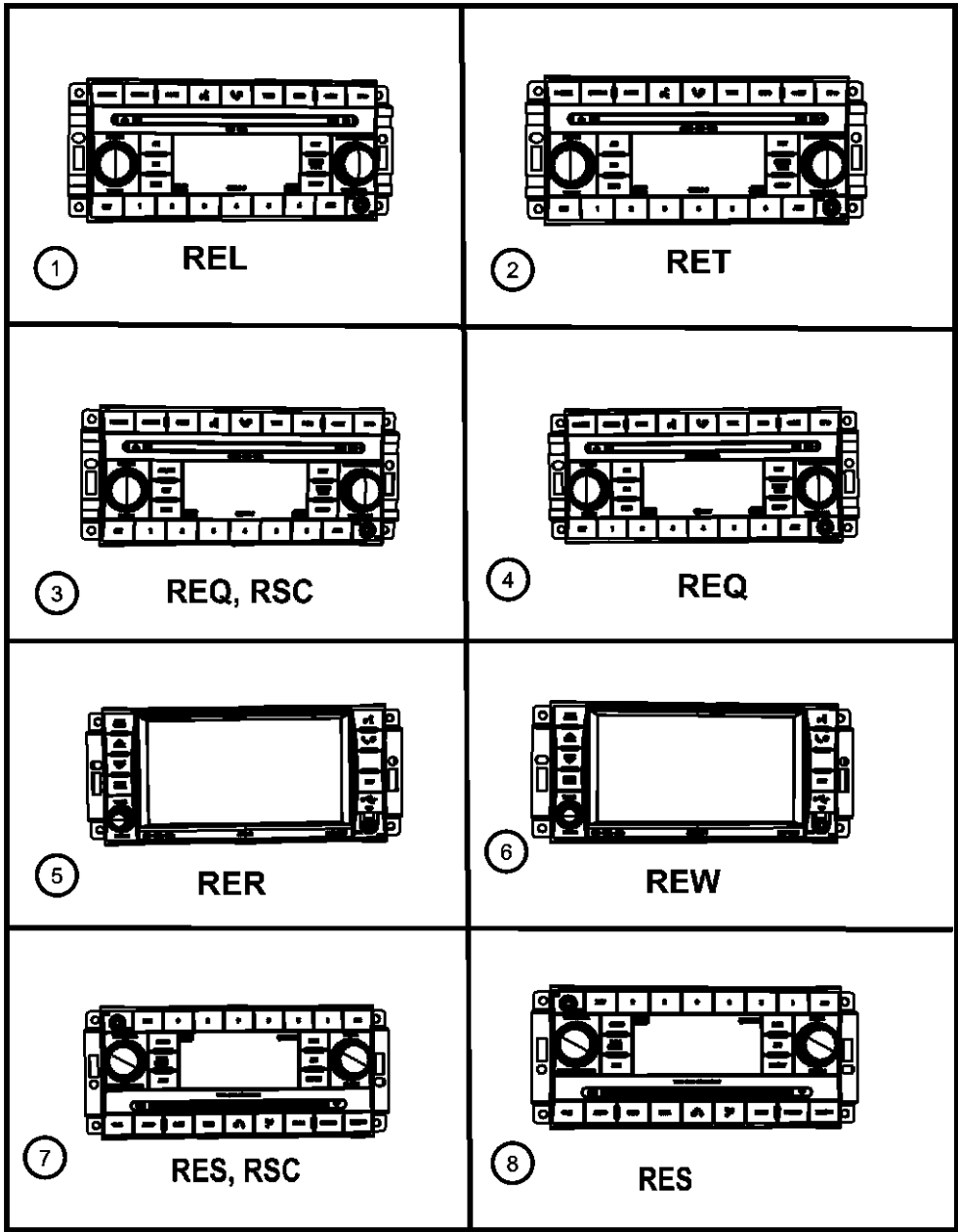
Instrument Panel Cluster
Figure 08A-210

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									CLUSTER
	56044815AF	1	1, 5, 6		74	EG0, EK0			[JAY,JCB]
	56044816AF	1	1, 5, 6		74	EK0			[JAY,JCE,ABU], Export
	56044817AF	1	1, 5, 6		74	EG0, EK0			[JAT,JCB]
	56044818AF	1	1, 5, 6		74	EK0			[JAY,JDJ]
	56044819AF	1	1, 5, 6		74	EG0, EK0			[JAT,JDJ]
	56044823AF	1	1, 5, 6		74	EN0			[JAY,JCE,ABU], Export
	56044825AF	1	1, 5, 6		74	EN0			[JAY,JDJ], Export
	56044826AF	1	1, 5, 6		74	EN0			[JAT,JDJ], Export
	56044861AF	1	1, 5, 6		74	EK0			[JAT,JCE,ABU], Export
	56044862AF	1	1, 5, 6		74	EN0			[JAT,JCE,ABU], Export
	56044993AF	1	1, 5, 6		74	EG0, EK0			[JFJ,JCB,JAY]
	56044994AF	1	1, 5, 6		74	EG0, EK0			[JAY,JFJ,JDJ]
2	68019094AA	1	1, 5, 6		74	EG0, EK0			MASK AND LENS, Instrument Cluster



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

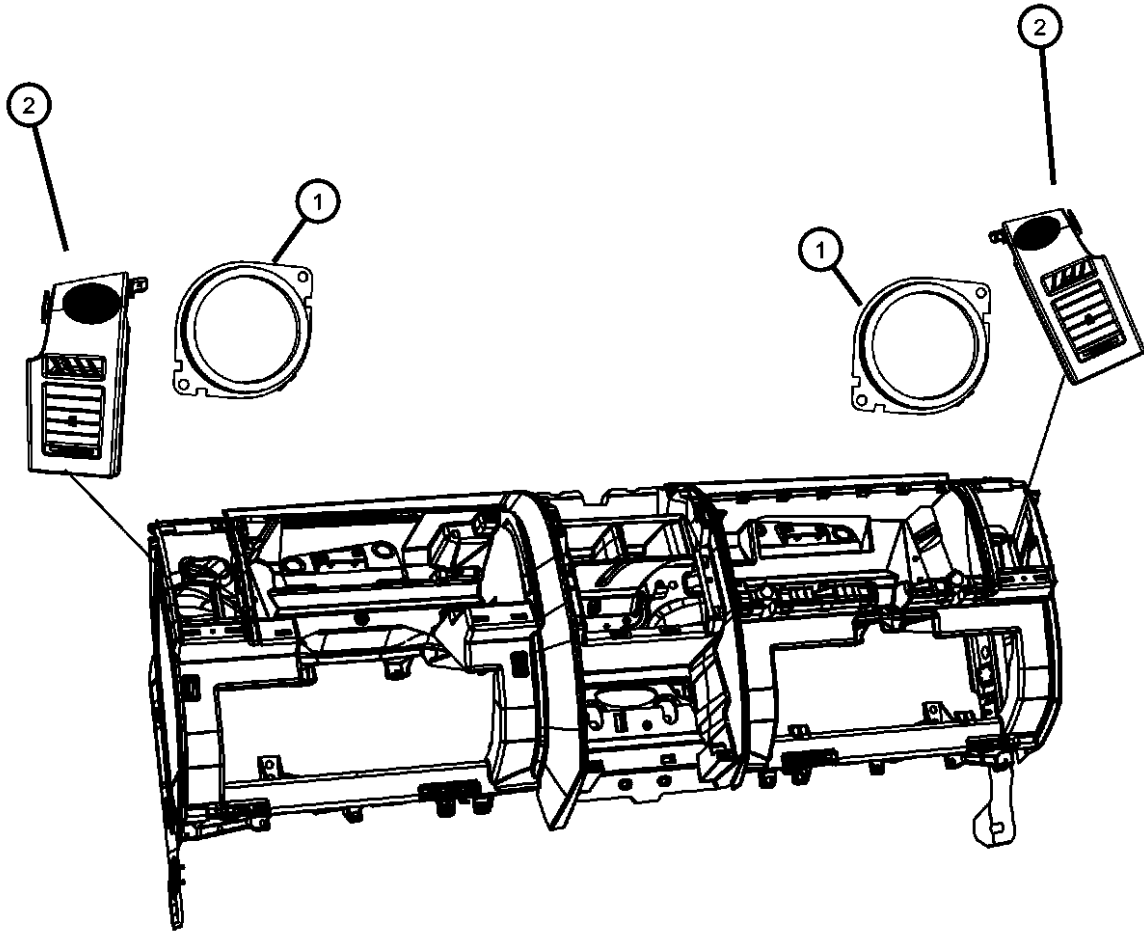
Radios
Figure 08A-305



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	05064053AH	1	1, 5, 6		74				RADIO, AM/FM DVD & MP3, [REL]
2	05064055AH	1	1, 5, 6		74				RADIO, AM/FM 6 Disc DVD & MP3, [RET]
3	05064113AH	1	1, 5, 6		74				RADIO, AM/FM 6 Disc DVD & MP3 Satellite, [REQ,RSC]
4	05107099AH	1	1, 5, 6		74				RADIO, AM/FM 6 Disc DVD & MP3, [REQ]
5	05064080AD	1	1, 5, 6		74				RADIO, AM/FM CD W/NAV/DVD & CD-CTRL, [RER]
6	05064082AD	1	1, 5, 6		74				RADIO, AM/FM CD W/NAV/DVD & CD-CTRL, [REW]
7	05064061AH	1	1, 5, 6		74				RADIO, AM/FM/CD/MP3 & Satellite, [RES,RSC]
8	05107095AH	1	1, 5, 6		74				RADIO, AM/FM with CD, [RES]
-9									COVER, Radio
	68020389AA	1	5, 6, 1		74				ESB Port
	68020390AA	1	1, 5, 6		74				ESB Port, Export
-10									MODULE, Telematics
	05064469AB	1	1, 5, 6		74				Before 1/15/07
	05064469AC	1	1, 5, 6		74				After 1/15/07

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

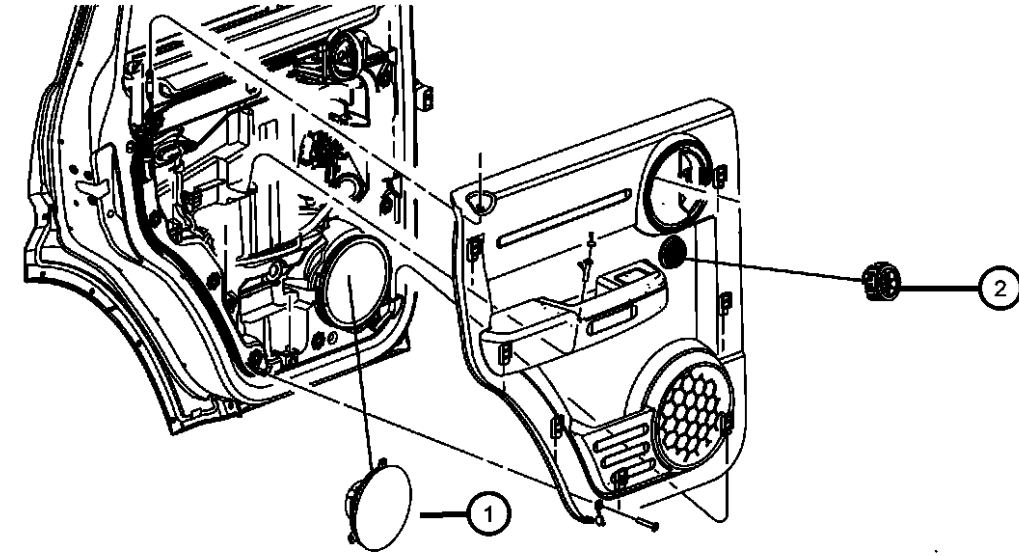
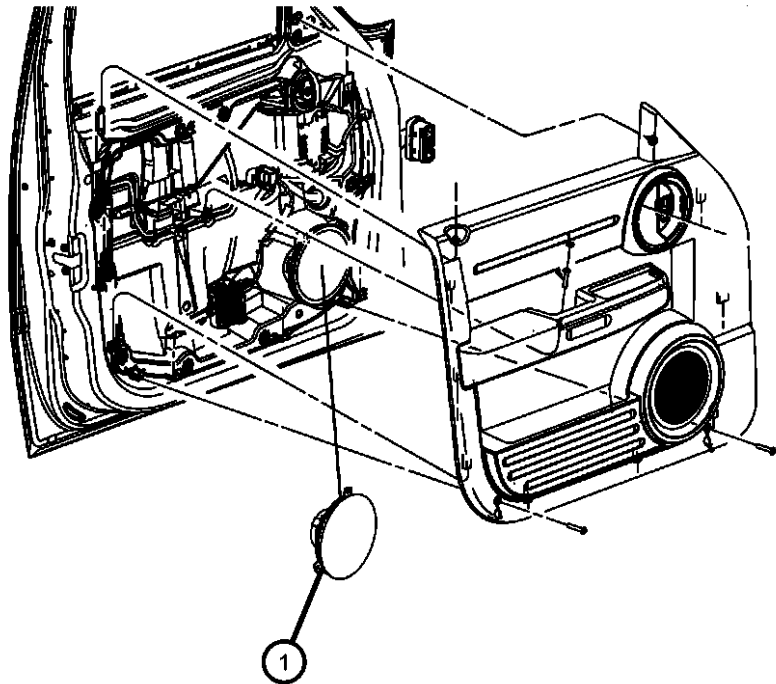
Speakers Instrument Panel
Figure 08A-310



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									SPEAKER, Instrument Panel
	05064204AB	2	1, 5, 6		74				[RCY]
	05064205AA	2	1, 5, 6		74				[RCG]
2									BEZEL, Instrument Panel, Left
	1DZ271DVAA	1	1, 5, 6		74				[DB][JAC]
		1	1, 5, 6		74				[DB][JAC,JAP]
		1	1, 5, 6		74				[DV][JAC,JAP]
	1DZ291DVAA	1	1, 5, 6		74				[DV][JAA]
	1DZ291J8AA	1	1, 5, 6		74				[J8][JAA]
	1DZ271J8AA	1	1, 5, 6		74				[JJ][JAC]
		1	1, 5, 6		74				[JJ][JAC,JAP]
-3	06101945	4	1, 5, 6		74				SCREW, M4.2X1.70X15.00 (Door Speaker Mounting)

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Speakers Doors
Figure 08A-311

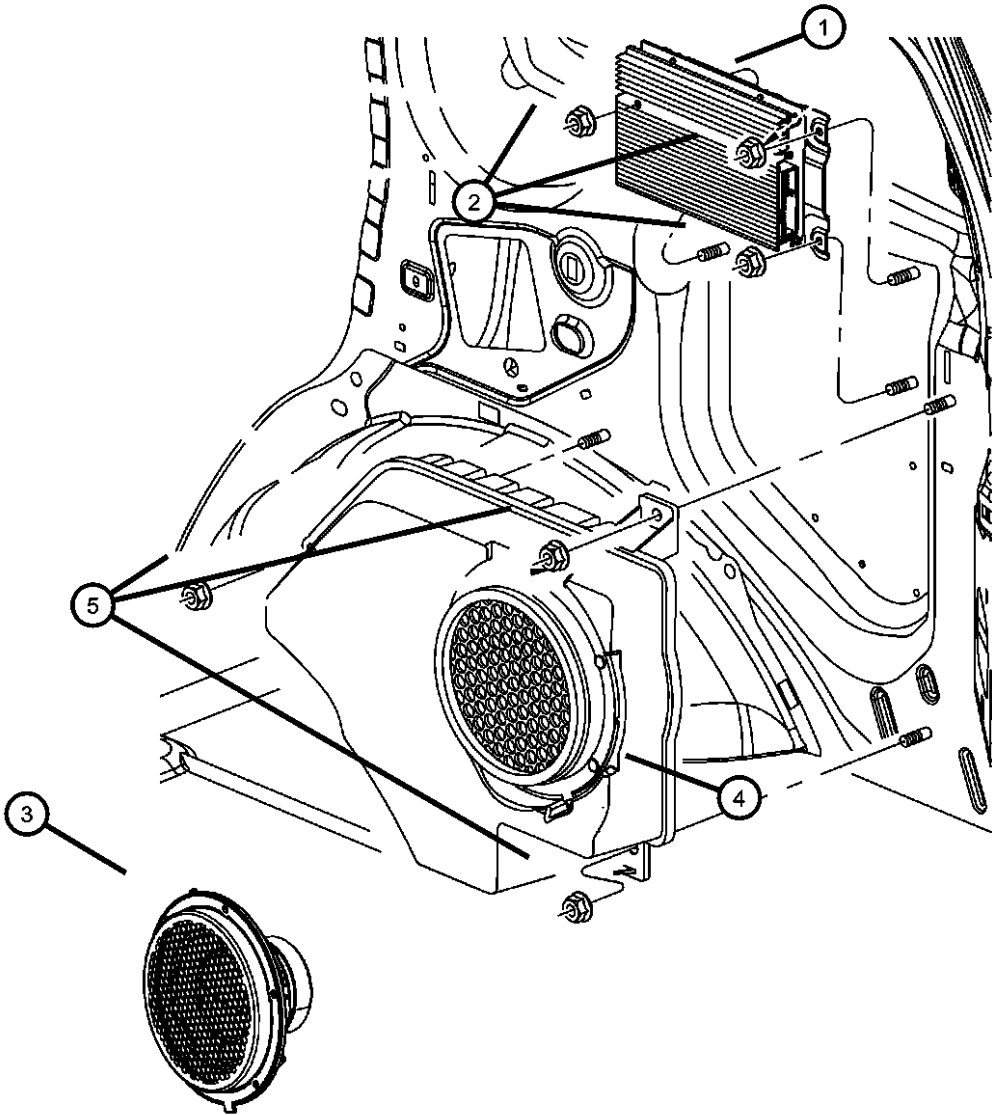


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	05064203AC	2	1, 5, 6		74				SPEAKER, Door [RCY]
	04714600AB	2	1, 5, 6		74				[RCG]
2	56043194AA	2	1, 5, 6		74				SPEAKER, Tweeter
-3	06101945	4	1, 5, 6		74				SCREW, Hex Flange Head, M4.2X1.70X15.00
-4	06101945	4							SCREW, 0.164-18X.750 (I/Panel Speaker Mounting), (NOT SERVICED)

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Amplifier and Subwoofer
Figure 08A-315

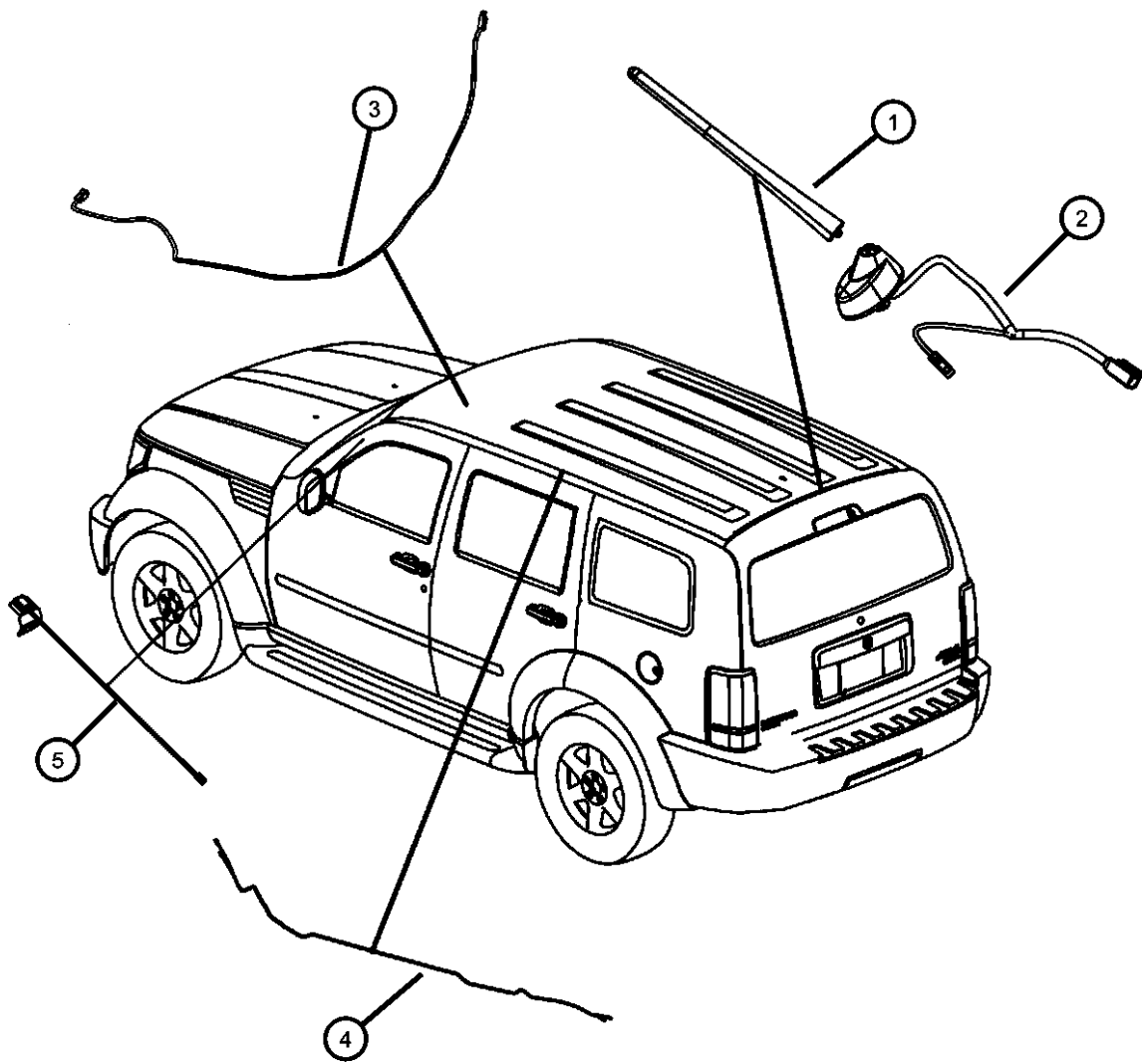
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	05091012AE	1	1, 5, 6		74				AMPLIFIER, Radio
2	06104725AA	3	1, 5, 6		74				NUT AND WASHER, M6x1, Amplifier attaching
3	05064124AC	1	1, 5, 6		74				SPEAKER, Sub - Woofer, 8 Inch
4	05091022AC	1	1, 5, 6		74				ENCLOSURE, Speaker
5	06104725AA	3	1, 5, 6		74				NUT AND WASHER, M6x1, Subwoofer to rear quarter



DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	Transmission	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	Transmission	

Antenna
Figure 08A-320

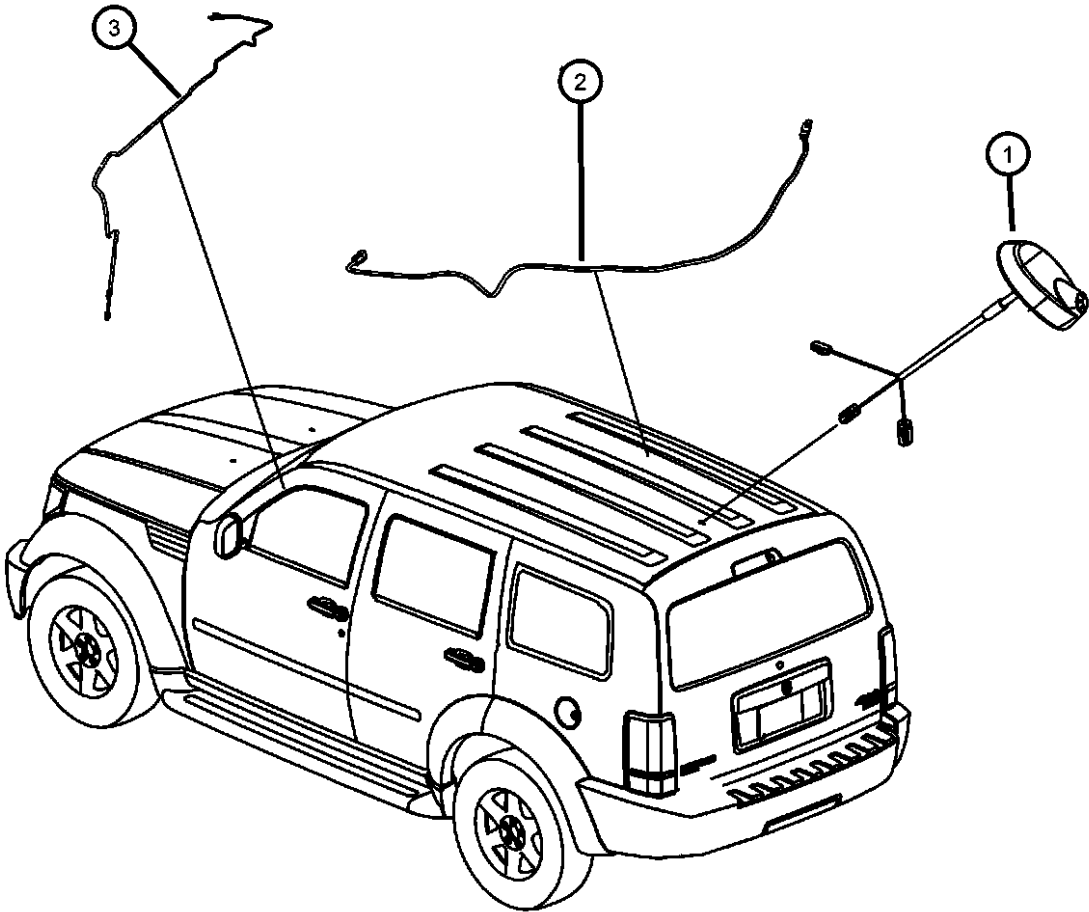
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	05064253AB	1	1, 5, 6		74				MAST, Antenna
2	05064252AB	1	1, 5, 6		74				ANTENNA, Base Cable And Bracket
3	56040832AC	1	1, 5, 6		74				CABLE, Antenna, Instrument panel
4	56040832AC	1							CABLE, Antenna, Roof serviced in headliner assy only, (NOT SERVICED)
5									ANTENNA, Global Positioning
	05064188AA	1	1, 5, 6		74				[REW]
		1	1, 5, 6		74				[RER]



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

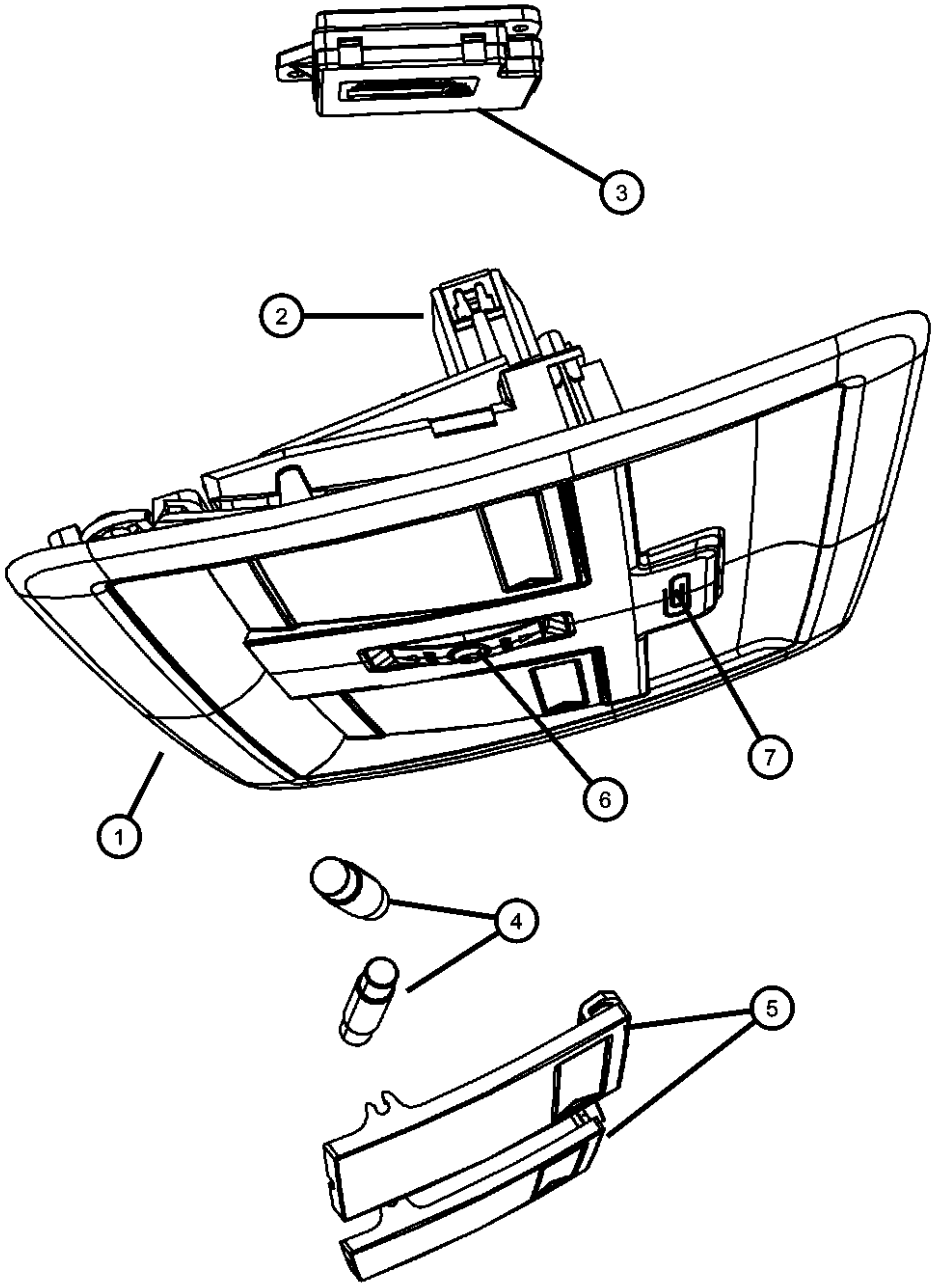
Satellite Radio System
Figure 08A-325

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	05064164AB	1	1, 5, 6		74				BASE, Antenna
2	05064164AB	1							CABLE, Satellite Radio, Roof serviced in headliner assy only, (NOT SERVICED)
3	56040837AC	1	1, 5, 6		74				CABLE, Satellite Radio, Instrument panel



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

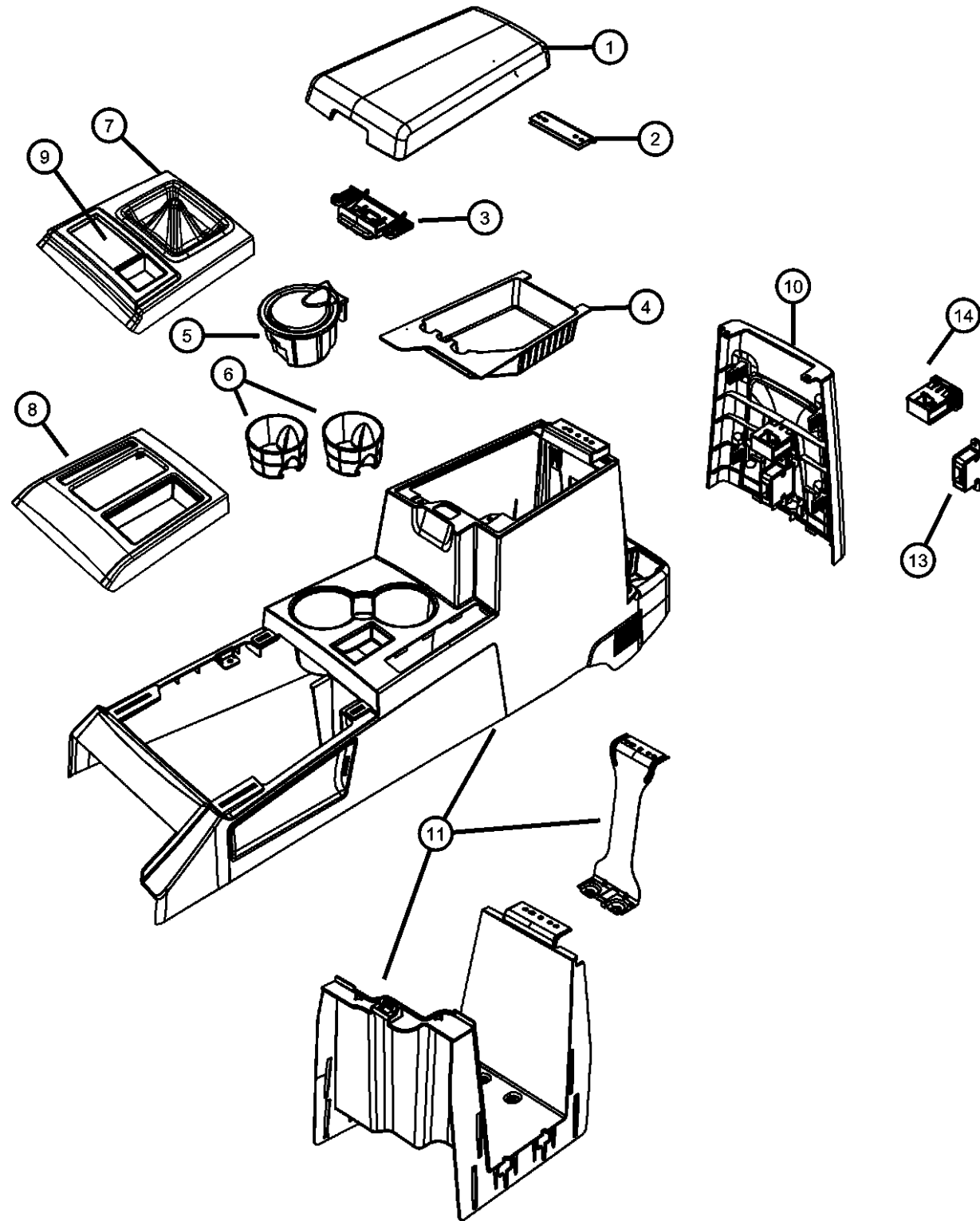
Console, Overhead
Figure 08A-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									HOUSING, Overhead Console
	1GN46DW1AA	1	1, 5		74				
		1	5, 6		74				
	1GN57DW1AA	1	5, 6		74				[GWA]
		1	1, 5		74				[GWA]
2		1							RETAINER, Overhead Console, (NOT SERVICED),
3									MODULE, Compass
	04671918AE	1	1, 5		74				
		1	5, 6		74				
4	L0000578	1	1, 5, 6		74				BULB, 578
5									LENS
	05137526AA	1	1, 5		74				Right
		1	5, 6		74				Right
	05137527AA	1	1, 5		74				Left
		1	5, 6		74				Left
6		1							SWITCH, Sunroof, Serviced in console housing, (NOT SERVICED)
7									SWITCH, Map Light
	05137535AA	2	1, 5		74				
		2	5, 6		74				

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Console, Floor
Figure 08A-420



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	1GR001DVAA	1	1, 5, 6		74				LID, Floor Console Bin
		1	1, 5, 6		74				[DB]
	1GR001J8AA	1	1, 5, 6		74				[DV]
		1	1, 5, 6		74				[J8]
2	68020623AA	1	1, 5, 6		74				HINGE, Armrest Pad
3	68020622AA	1	1, 5, 6		74				LATCH, Storage Bin Lid
4	1GM881DVAA	1	1		74		DBB		BIN, Storage
		1	1		74		DBB		[DB]
	1GM881J8AA	1	1		74		DBB		[DV]
		1	1		74		DBB		[J8]
5	04595665AB	1	1, 5, 6		74				ASH RECEIVER, Floor Console
6	68020625AA	2	1, 5, 6		74				CUPHOLDER, Console
7	1GM871DVAA	1	5, 6		74		DBB		BEZEL, Gear Selector
	1GM871J8AA	1	5, 6		74		DBB		[DB]
		1	5, 6		74		DBB		[J8]
		1	1		74		DBB		[JJ]
8	1CJ761DVAC	1	1	P	74	EK0	DG0		BEZEL, Gear Selector
		1	1	P	74	EK0	DG0		[DB]
		1	1, 5, 6	P	74	EG0	DG0		[DV]
		1	1, 5, 6	P	74	EG0	DG0		[DB]
	1CJ761J8AC	1	1	P	74	EK0	DG0		[DV]
		1	1, 5, 6	P	74	EG0	DG0		[JJ]
	1GM891DVAA	1	5	P	74	EK0	DG0		[DB]
		1	5	P	74	EK0	DG0		[DV]
	1GM891J8AA	1	5	P	74	EK0	DG0		[JJ]
	1GM891DVAB	1	5, 6		74	EK0, EN0	DG0		[DB], Export
		1	5, 6		74	EK0, EN0	DG0		[DV], Export
	1GM891J8AB	1	5, 6		74	EK0, EN0	DG0		[J8], Export
		1	5, 6		74	EK0, EN0	DG0		[JJ], Export

DODGE NITRO (KA)

SERIES LINE

L = LOWLINE 1 = Lt. Duty DODGE 2WD

P = PREMIUM 5 = Lt. Duty DODGE 4WD

6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR

TYPE #4

ENGINE

EKG = 3.7L V6 Engine

ED1 = 2.4L 4 Cyl DOHC 16V

SMPI Engine

ENJ = Engine -2.5L 4 Cyl 16V

Turbo Diesel

ENR = 2.8L 4 Cyl Turbo Diesel

Engine

TRANSMISSION

DEH = 6-Speed Manual NSG370

Transmission

DGJ = 5-Speed Automatic MB

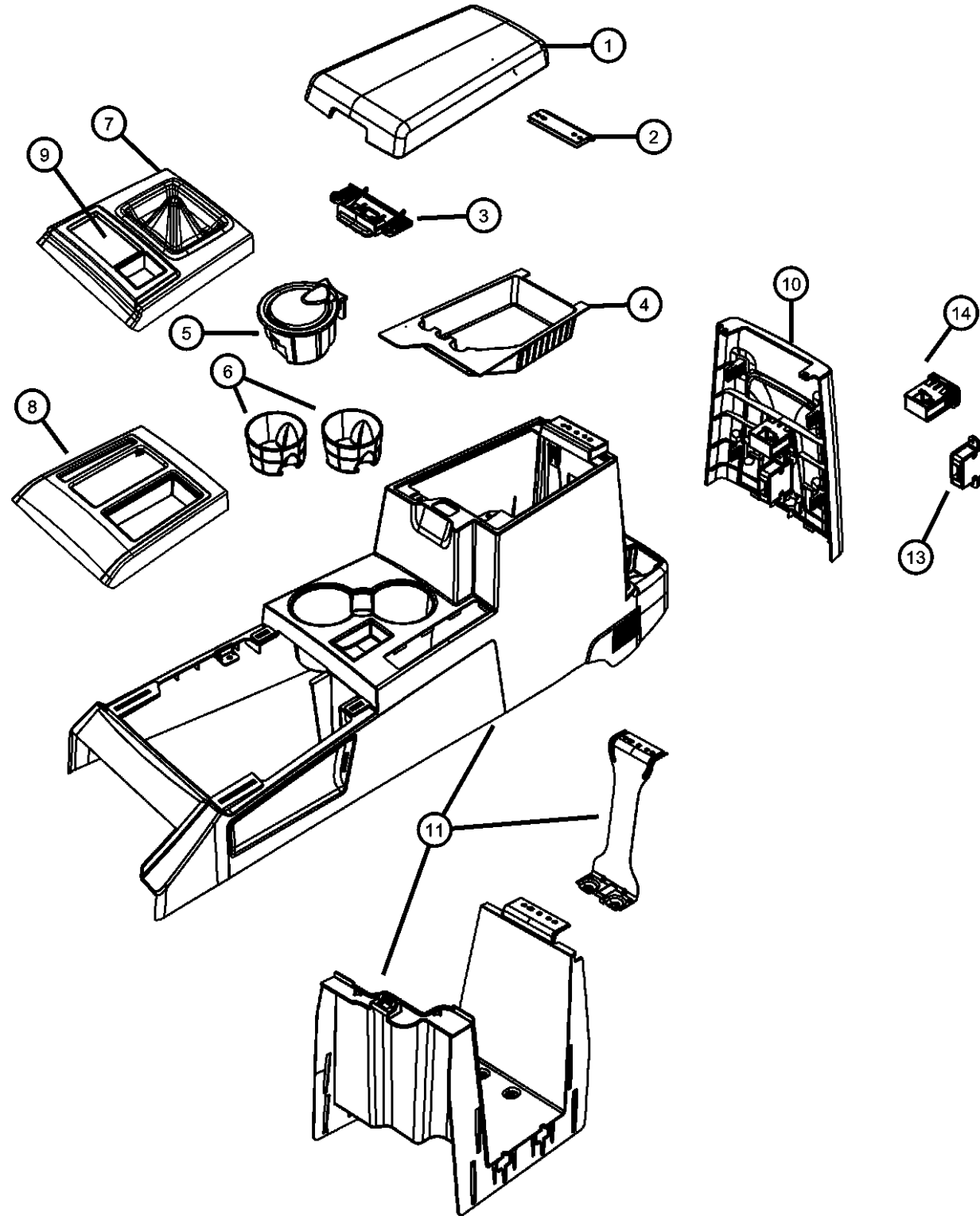
DGV = 4-Spd. Automatic VLP

Transmission

AR = use ase required - = Non illustrated part

2007 KA

Console, Floor
Figure 08A-420



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1GR681DVAA	1	5	L	74	EK0	DG0		[DV]
	1GR681J8AA	1	5	L	74	EK0	DG0		[J8]
	5KE561DVAC	1	1	L	74	EK0	DG0		[DV]
	5KE561J8AC	1	1	L	74	EK0	DG0		[J8]
9									MAT, Storage Tray
	68019922AA	1	5, 6		74		DG0		
		1	5, 6		74	EK0, EN0	DG0		
		1	1	L	74	EK0	DG0		
10									CAP, Floor Console End
	1CK07XDVAB	1	1, 5, 6		74				[DB]
		1	1, 5, 6		74				[DV]
	1CK07ZJ8AB	1	1, 5, 6		74				[J8]
		1	1, 5, 6		74				[JJ]
	1GN17XD-VAA	1	1, 5, 6		74				[DB][JKV,RFG]
		1	1, 5, 6		74				[DV][JKV,RFG]
	1GN17ZJ8AA	1	1, 5, 6		74				[J8][JKV,RFG]
		1	1, 5, 6		74				[JJ][JKV,RFG]
	1GN18XD-VAA	1	1, 5, 6		74				[DB][JKV]
		1	1, 5, 6		74				[DV][JKV]
	1GN18ZJ8AA	1	1, 5, 6		74				[J8][JKV]
		1	1, 5, 6		74				[JJ][JKV]
	1GN19XD-VAA	1	1, 5, 6		74				[DB][RFG]
		1	1, 5, 6		74				[DV][RFG]
	1GN19ZJ8AA	1	1, 5, 6		74				[J8][RFG]
		1	1, 5, 6		74				[JJ][RFG]
11									CONSOLE, Floor, With Park Brake Boot
	5KE541DVAD	1	1, 5, 6		74				[DV]
	5KE541J8AD	1	1, 5, 6		74				[J8]
		1	1, 5, 6		74				[JJ]
		1	1, 5, 6		74				[DB]
-12	06101945	5	1, 5, 6		74				SCREW, Console to floor

DODGE NITRO (KA)

SERIES

LINE

BODY

ENGINE

TRANSMISSION

L = LOWLINE

1 = Lt. Duty DODGE 2WD

74 = SPORT UTILITY 4-DR

EKG = 3.7L V6 Engine

DEH = 6-Speed Manual NSG370

P = PREMIUM

5 = Lt. Duty DODGE 4WD

TYPE #4

ED1 = 2.4L 4 Cyl DOHC 16V

Transmission

SMPI Engine

DGJ = 5-Speed Automatic MB

ENJ = Engine -2.5L 4 Cyl 16V

Transmission

Turbo Diesel

DGV = 4-Spd. Automatic VLP

ENR = 2.8L 4 Cyl Turbo Diesel

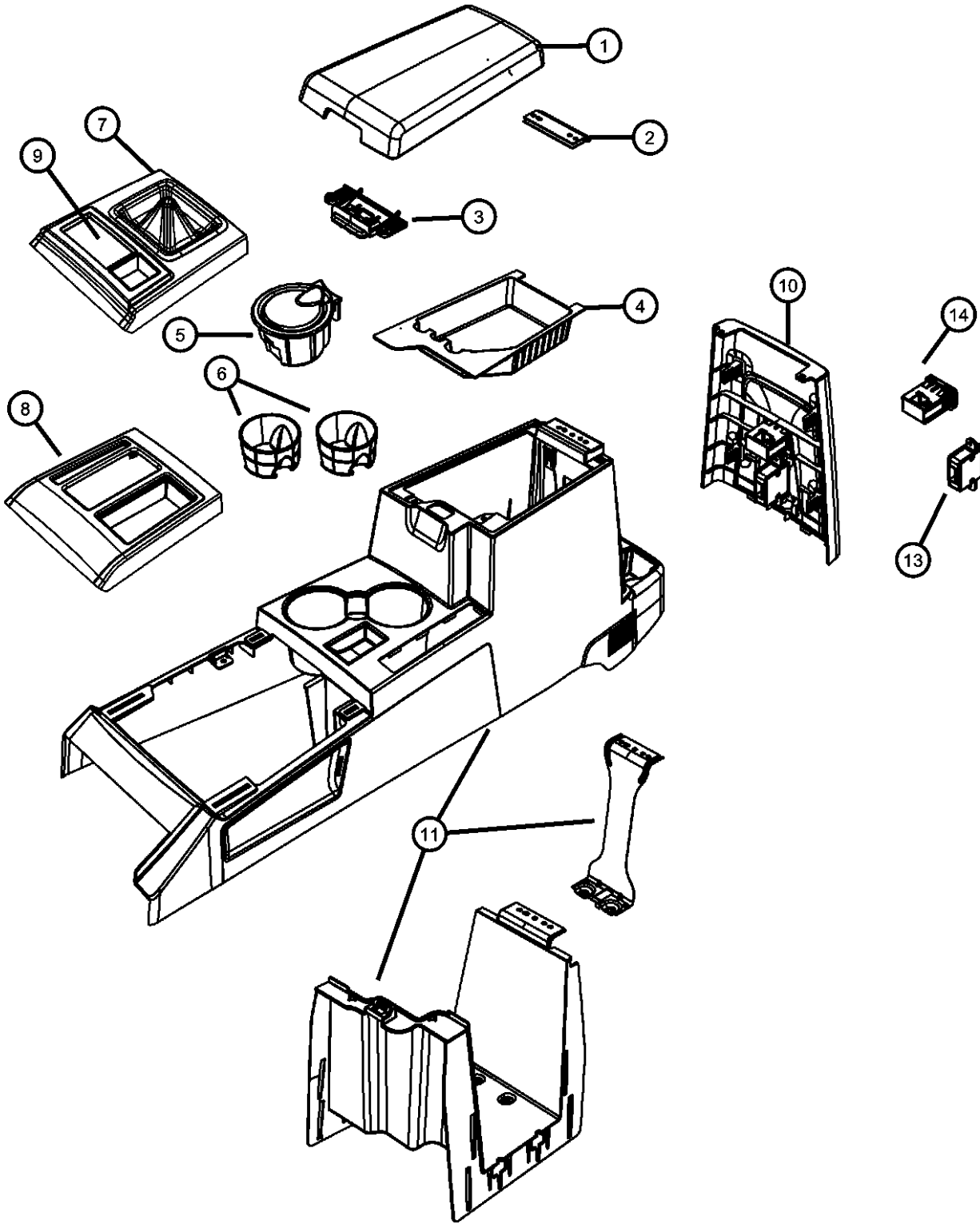
Transmission

Engine

AR = use ase required - = Non illustrated part

2007 KA

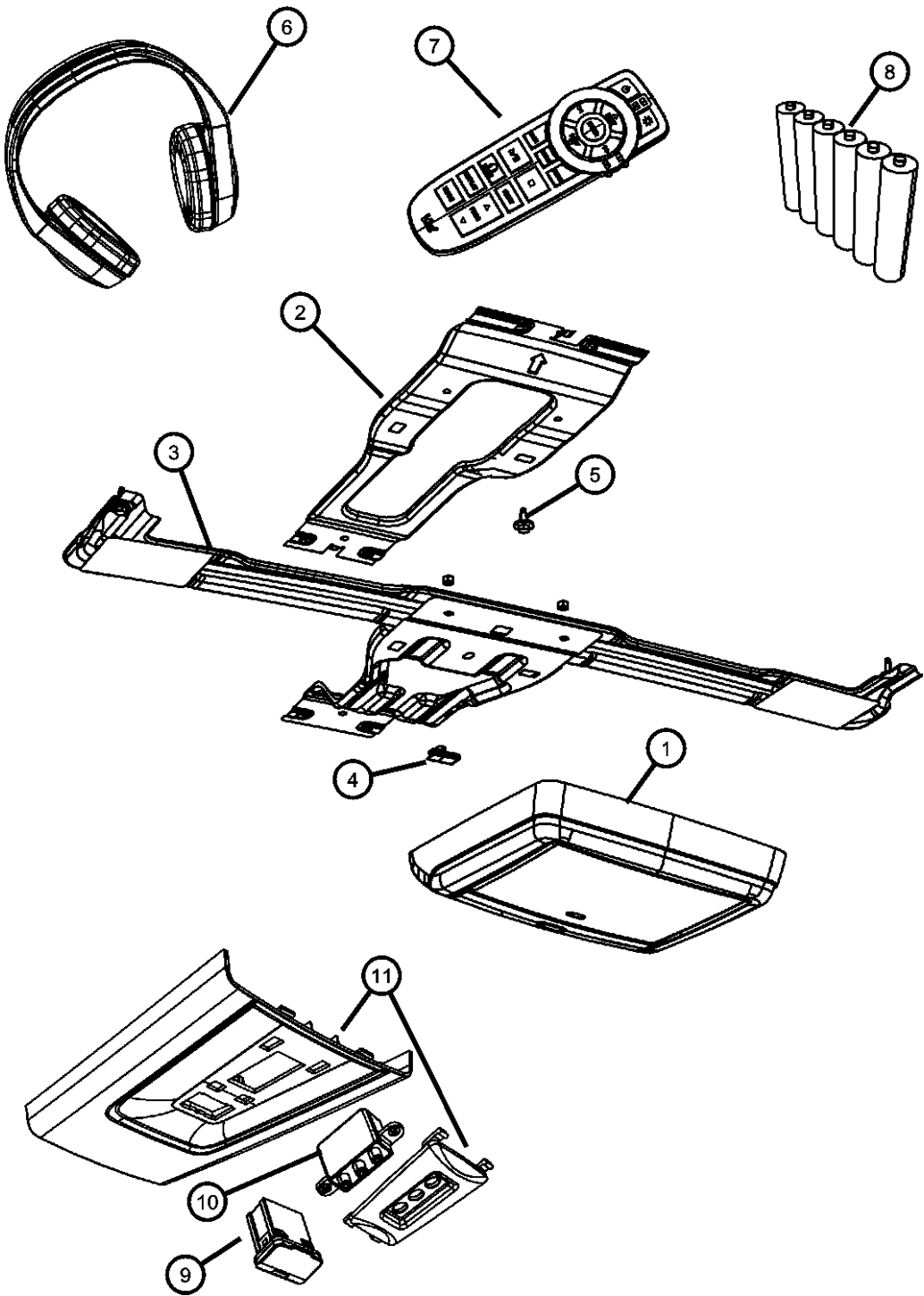
Console, Floor
Figure 08A-420



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
13	05107083AA	1	1, 5, 6		74				MODULE, Multimedia
14	05082095AB	1	1, 5, 6		74				POWER OUTLET, Inverter
-15	68020624AA	1	1, 5, 6		74				BIN, Floor Console, UPPER STORAGE BIN

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Rear Entertainment System
Figure 08A-705



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	1AR83DW1AD	1	1, 5, 6		74				MONITOR, Media System
2	05064275AC	1	1, 5, 6		74				BRACKET, DVD Screen
3	05064327AC	1	1, 5, 6		74				BRACKET, DVD Screen, [GWA]
4	06506035AA	4	1, 5, 6		74				NUT, U, M6x1.00, Bracket attaching
5	06104366AA	4	1, 5, 6		74				SCREW AND WASHER, Hex Head, M6x1x20, Bracket attaching
6	05107082AC	2	1, 5, 6		74				HEADPHONES, Wireless
7	05107094AB	1	1, 5, 6		74				REMOTE, Wireless Infrared
8	05107094AB	1							BATTERY, Battery pack, 6 AAA batteries obtainable anywhere, (NOT SERVICED)
9	05082095AB	1	1, 5, 6		74				POWER OUTLET, Inverter
10	05107083AA	1	1, 5, 6		74				MODULE, Multimedia
11	1GN17XD-VAA	1	1, 5, 6		74				CAP, Floor Console End [DB]
		1	1, 5, 6		74				[DV]
	1GN17ZJ8AA	1	1, 5, 6		74				[J8]
		1	1, 5, 6		74				[JJ]

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Group - 9

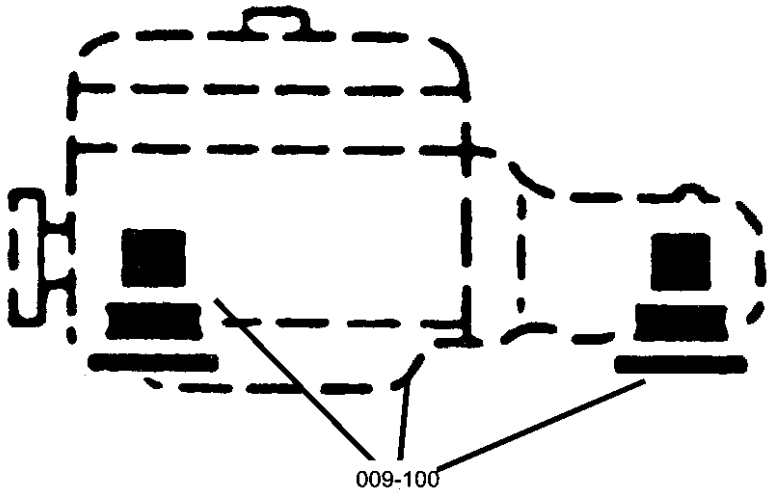
Engine Mounting

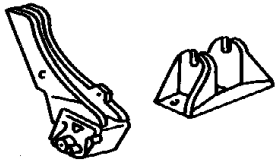
Group - 9 Engine Mounting

Illustration Title

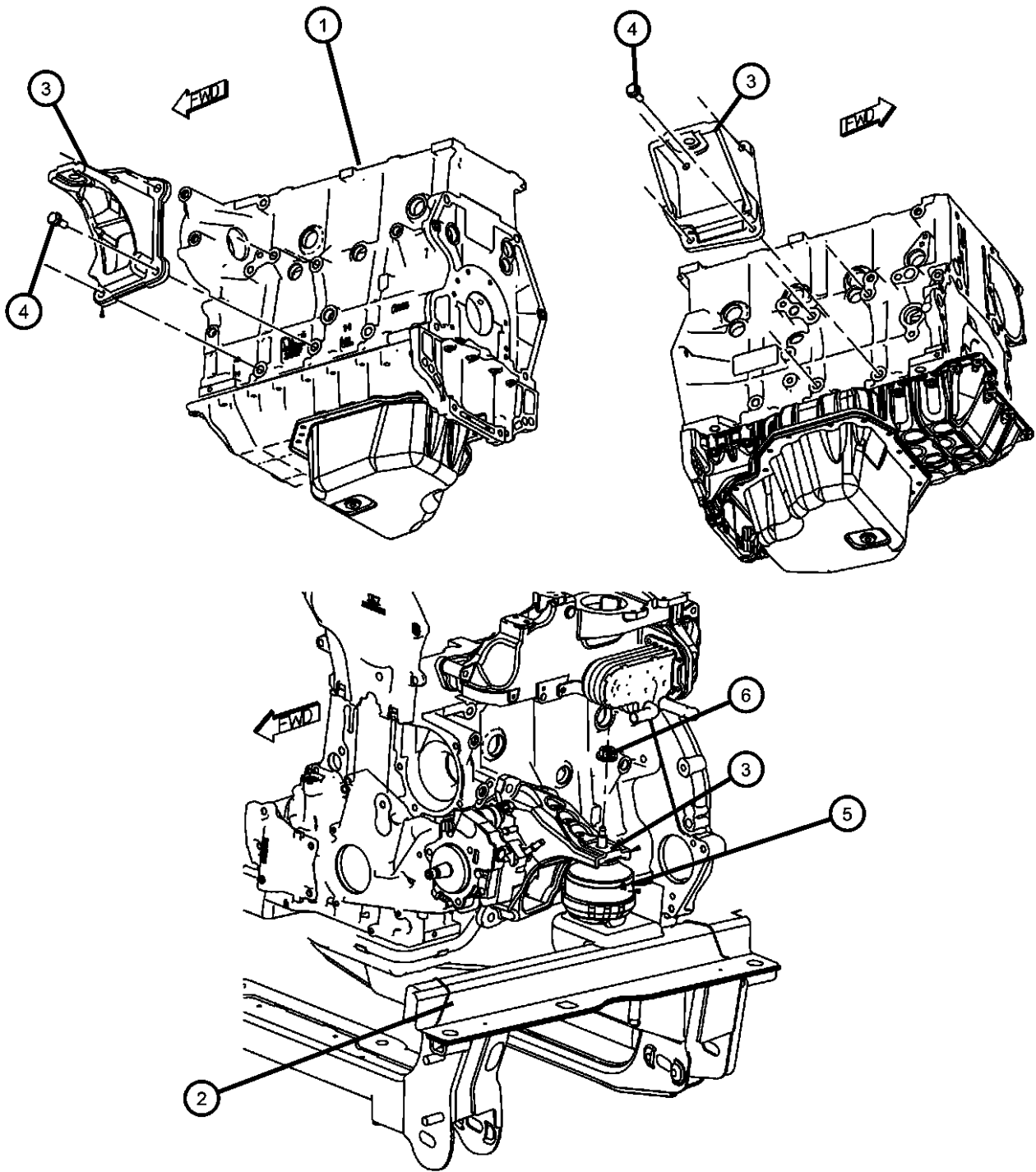
Group-Fig. No.

Engine Mounting	
Engine Mounts 2.8L Diesel.....	Fig. 9 - 105
Engine Mounts 3.7L [EKG]	Fig. 9 - 110
Engine Mounts 4.0L[EGS]	Fig. 9 - 120
Crossmember, Transmission Support	Fig. 9 - 160
Transmission Support 2.8L.....	Fig. 9 - 165
Transmission Support 3.7L.....	Fig. 9 - 170
Transmission Support 4.0L.....	Fig. 9 - 175



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

Engine Mounts 2.8L Diesel
Figure 9-105



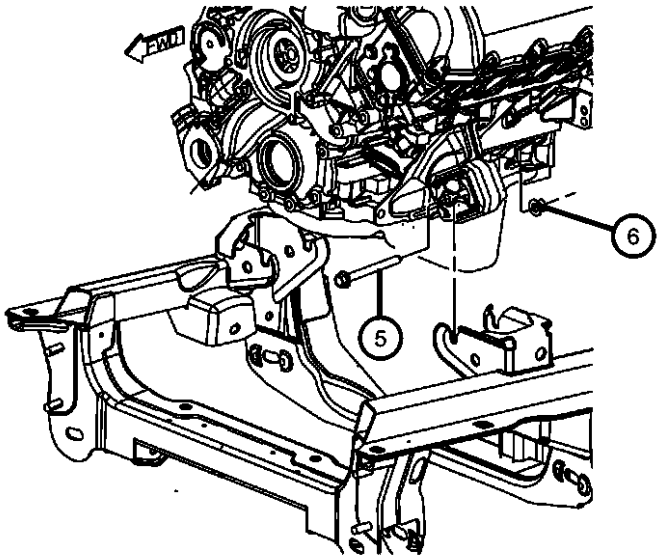
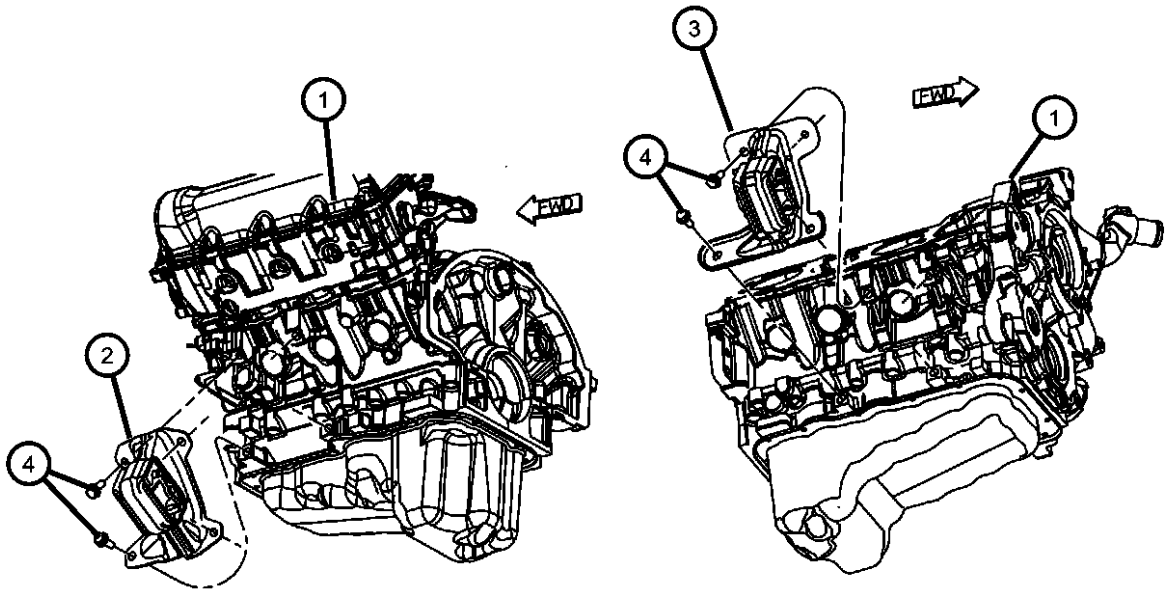
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTE:
Sales Codes:
[ED0]=All 2.2L, 2.5L, 2.4L 4 Cylinder Gas Engines
[EK0]=All 3.7L V-6 Engines
[EN0]=All 4/5 Cylinder Turbo Diesel Engines

1		1							ENGINE, Complete, See Engine Group, (NOT SERVICED),
2		1							CRADLE, Front Suspension, See Group 002, (NOT SERVICED)
3									BRACKET, Engine Mount
	52125121AE	1	1, 5, 6			EN0			Engine Mount Powertrain Side, Left
	52125122AE	1	1, 5, 6			EN0			Engine Support Front, Left
4	06102408AA	8	1, 5, 6			EN0			BOLT, Engine Mount Bracket To Block
5	52125232AB	2	1, 5, 6			EN0			INSULATOR, Engine Mount
6									NUT, Hex Flange Lock, M12x1.75
	06502697	2	1, 5, 6			EN0			Hydromount to Engine Mount
		2	1, 5, 6			EN0			Hydromount to Cradle

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

Engine Mounts 3.7L [EKG]
Figure 9-110



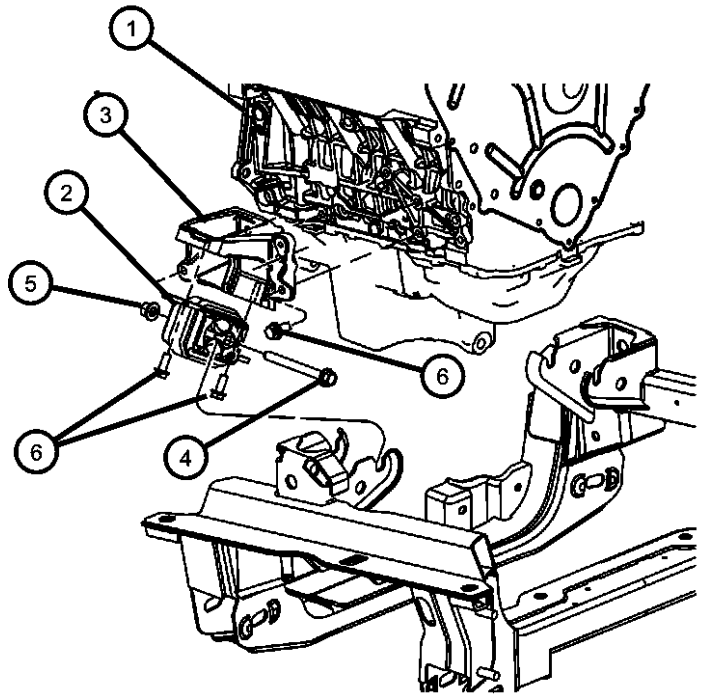
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

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

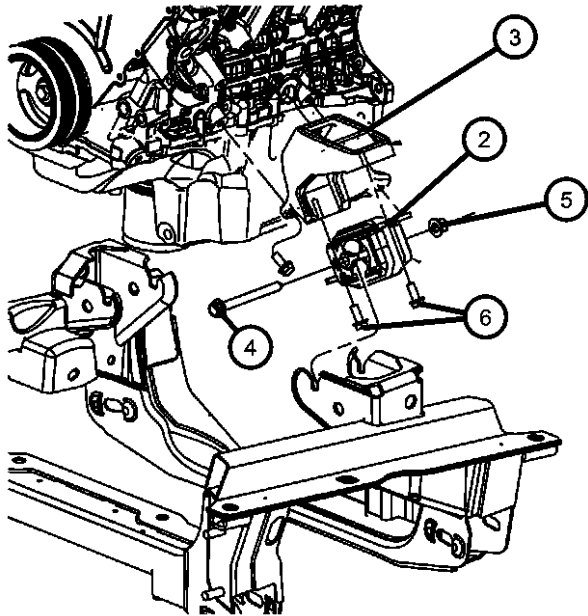
1		2							ENGINE, Complete, See Engine Group, (NOT SERVICED), INSULATOR, Engine MountLeft
2	52129481AA	1	1, 5, 6			EK0			INSULATOR, Engine MountRight
3	52129480AA	1	1, 5, 6			EK0			BOLT, Engine Mount to Block
4	06104215AA	8	1, 5, 6			EK0			BOLT, Hex Head, Engine Mount to Clevis Bracket
5	06507388AA	2	1, 5, 6			EG0, EK0			NUT, Hex Flange Lock, M12x1.75
6	06502697	2	1, 5, 6			EG0, EK0			

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP

Engine Mounts 4.0L[EGS]
Figure 9-120



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
OTE: Sales Codes: [EK0]=All 3.7L V-6 Engines [EN0]=All 4/5 Cylinder Turbo Diesel Engines									
1	06502697	2							ENGINE, Complete, See Engine Group, (NOT SERVICED)
2									INSULATOR, Engine Mount
	52125107AB	1	1, 5, 6			EG0			Left
	52125108AB	1	1, 5, 6			EG0			Right
3									BRACKET, Engine Mount
	52125104AC	1	1, 5, 6			EG0			Right
	52125105AC	1	1, 5, 6			EG0			Left
4	06507388AA	2	1, 5, 6			EG0, EK0			BOLT, Hex Head, Engine Mount to Clevis Bracket
5	06502697	2	1, 5, 6			EG0, EK0			NUT, Hex Flange Lock, M12x1.75
6	06104044AA	7	1, 5, 6			EG0			BOLT, Hex Head, Engine Mount Bracket To Block



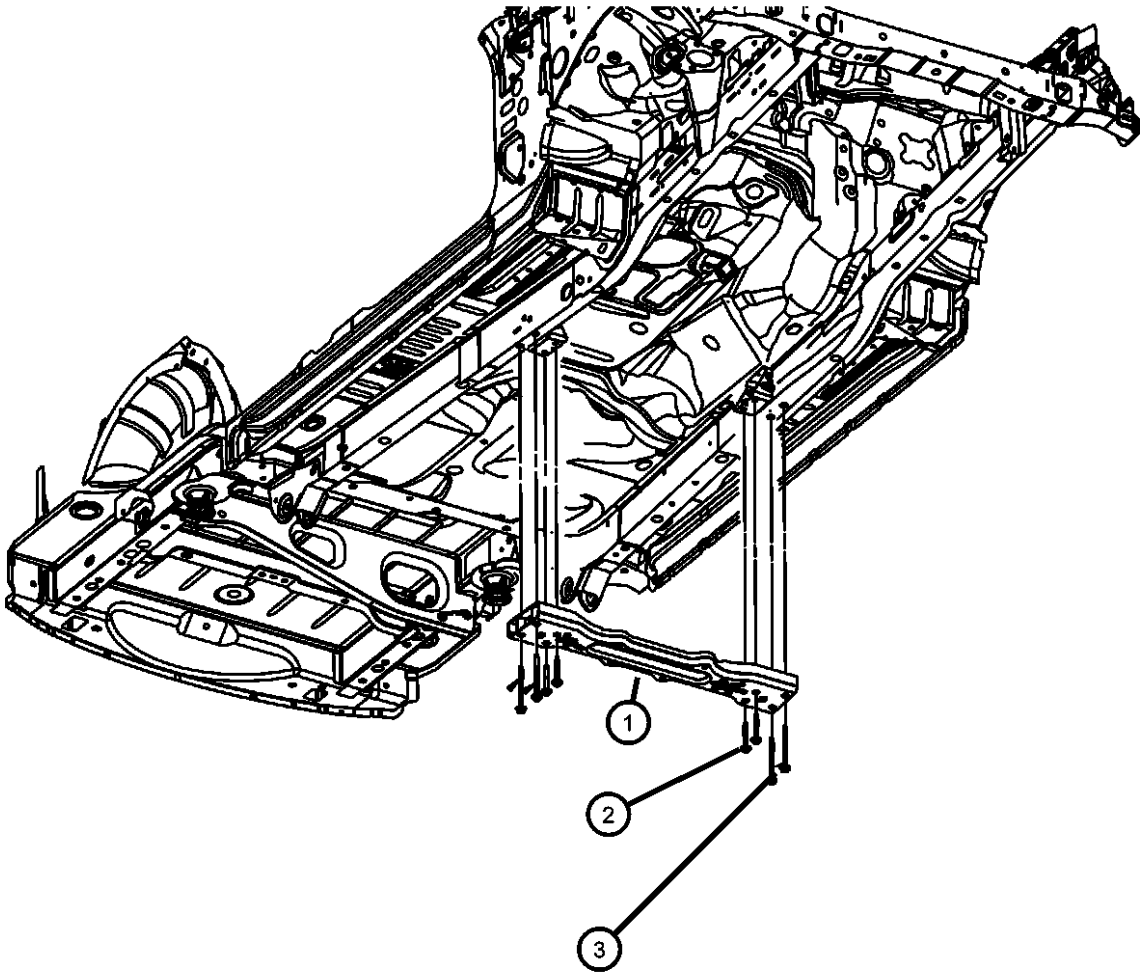
DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

Crossmember, Transmission Support
Figure 9-160

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

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

1	52125442AB	1	1, 5, 6						CROSSMEMBER, Transmission
2	06508299AA	4	1, 5, 6						SCREW
3	06508298AA	4	1, 5, 6						SCREW



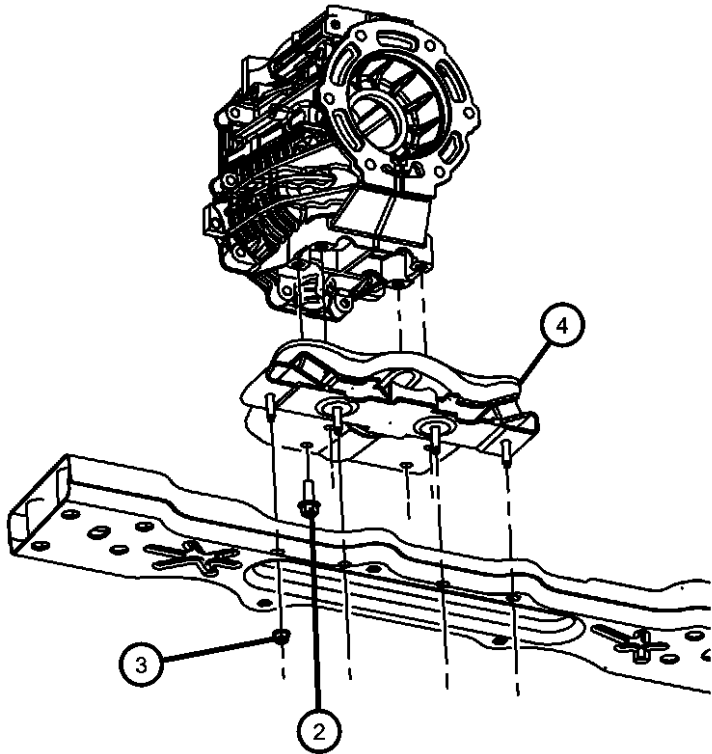
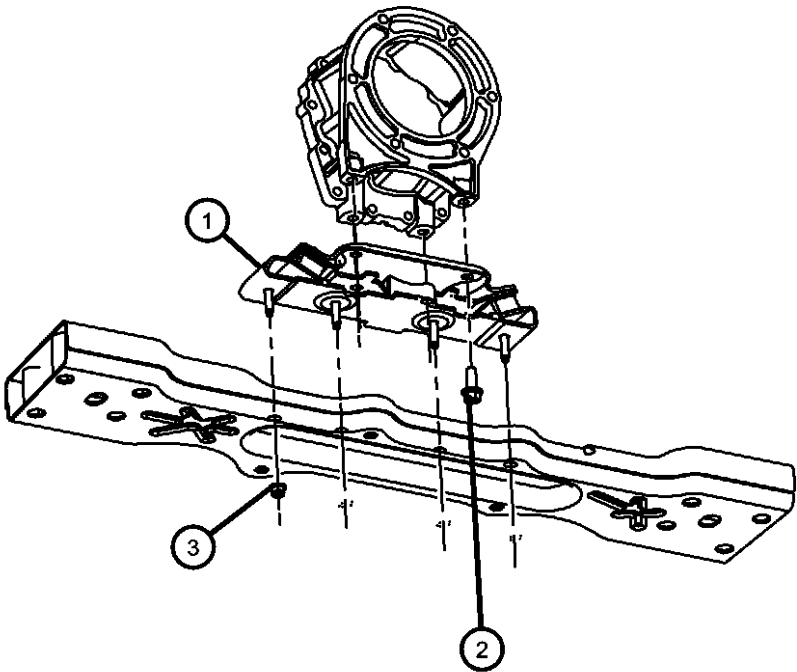
DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Transmission Support 2.8L
Figure 9-165

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

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

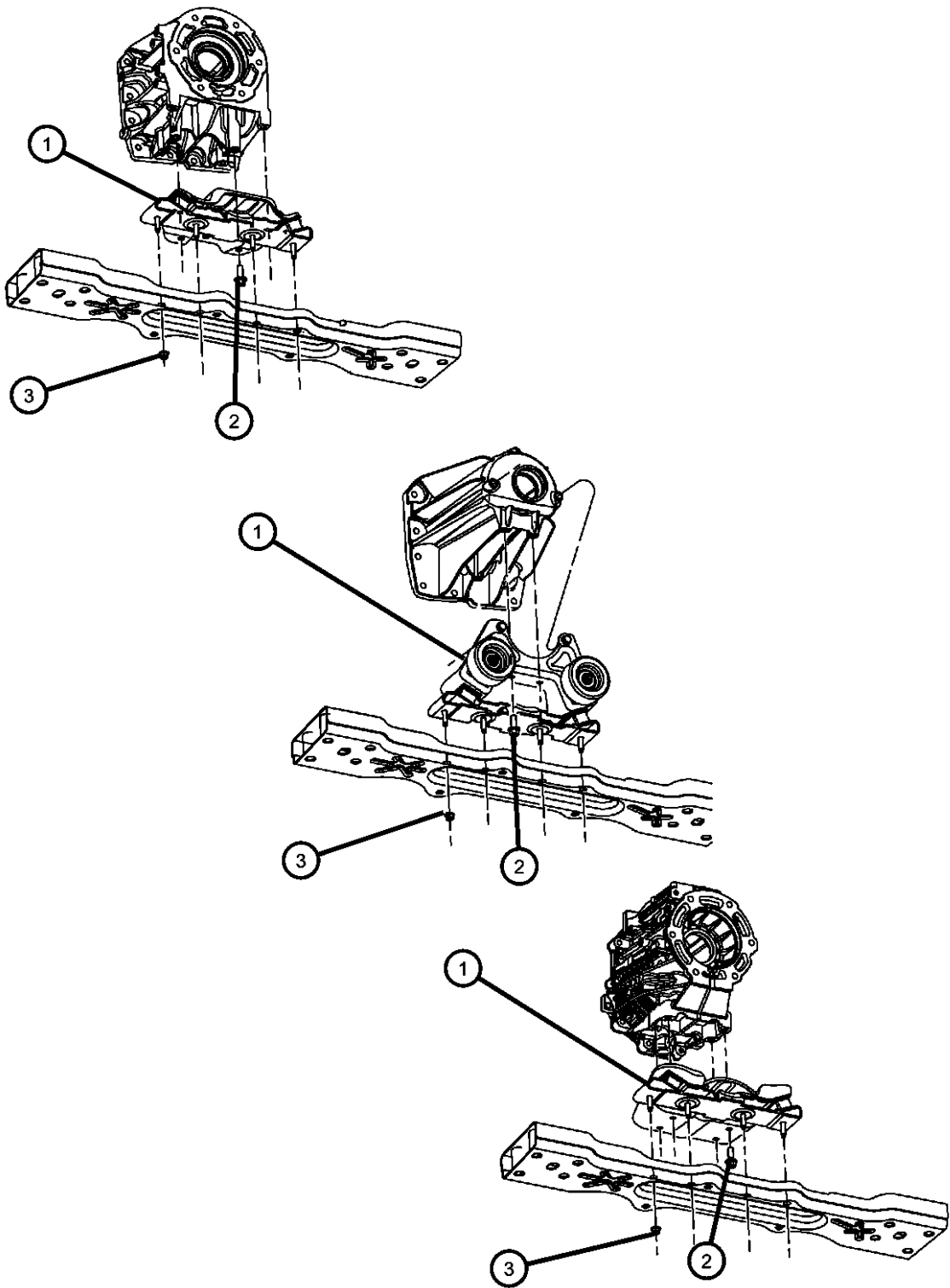
1	52125139AC	1	1, 5, 6			EN0	DBB		BRACKET, Transmission Mount
2	06503699	4	1, 5, 6			EN0			SCREW AND WASHER, Hex Head, M10x1.5x28, Transmission Mount to Transmission
3	06104716AA	4	1, 5, 6						NUT, Transmission Mount to Crossmember
4	52125138AC	1	1, 5, 6			EN0	DG0		BRACKET AND INSULATOR, Transmission Support, Transmission Load Supporting 2.8L 545RFE 4X4



DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370 Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	

AR = use ase required - = Non illustrated part

Transmission Support 3.7L
Figure 9-170



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

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

1									BRACKET AND INSULATOR, Transmission Support
	52125136AD	1	5, 6			EK0	DG0		
	52129033AD	1	1, 5, 6			EK0	DBB		
2									SCREW AND WASHER, Hex Head, M10x1.5x28
	06503699	4	5, 6			EK0			Tranmission Mount to Transmission
		3	1			EK0	DG0		Tranmission Mount to Transmission
		2	1			EK0	DG0		Tranmission Mount to Transmission
3	06104716AA	4							NUT, Transmission Mount to Crossmember

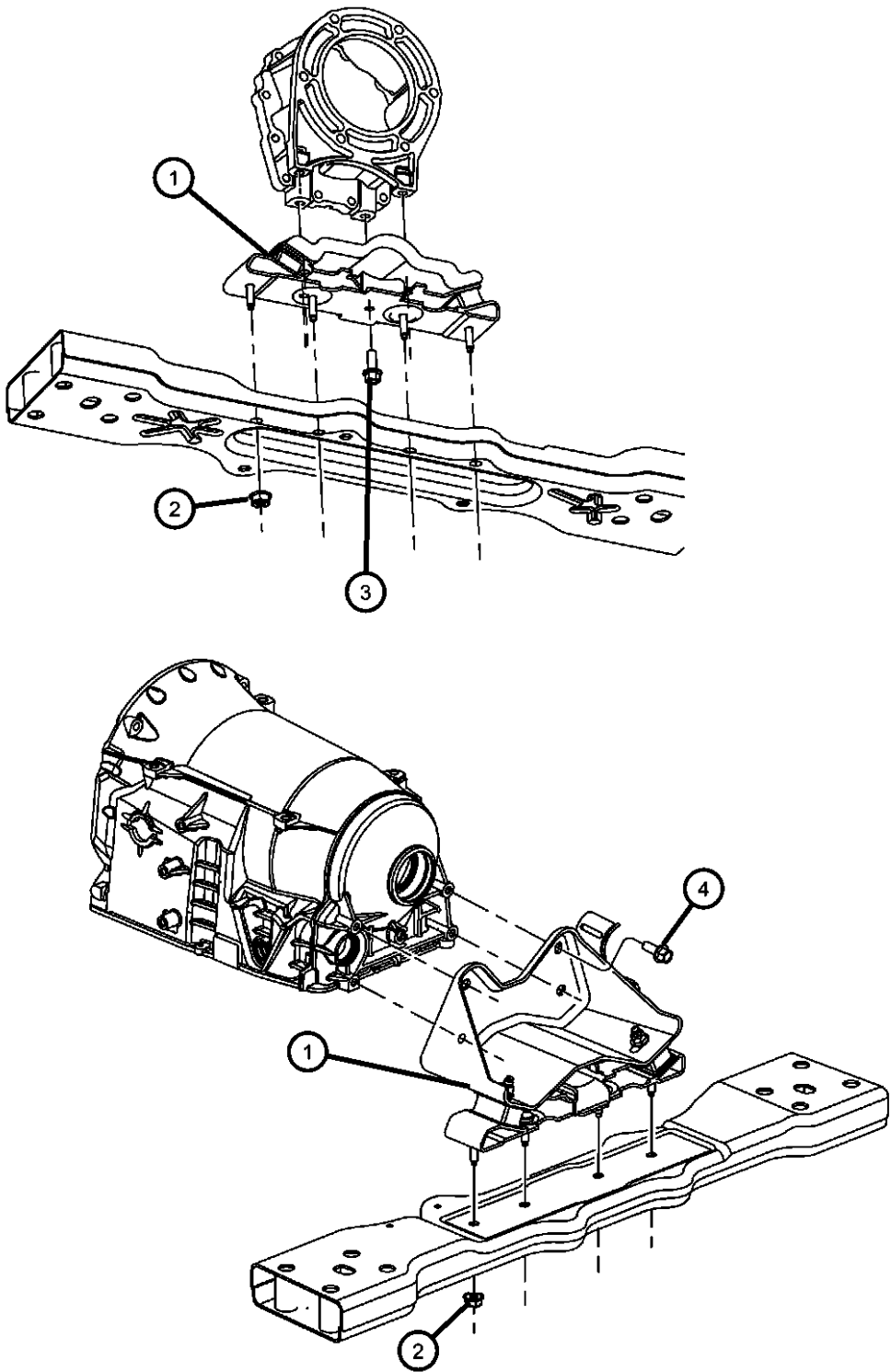
DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

Transmisssion Support 4.0L
Figure 9-175

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

NOTE:
Sales Codes:

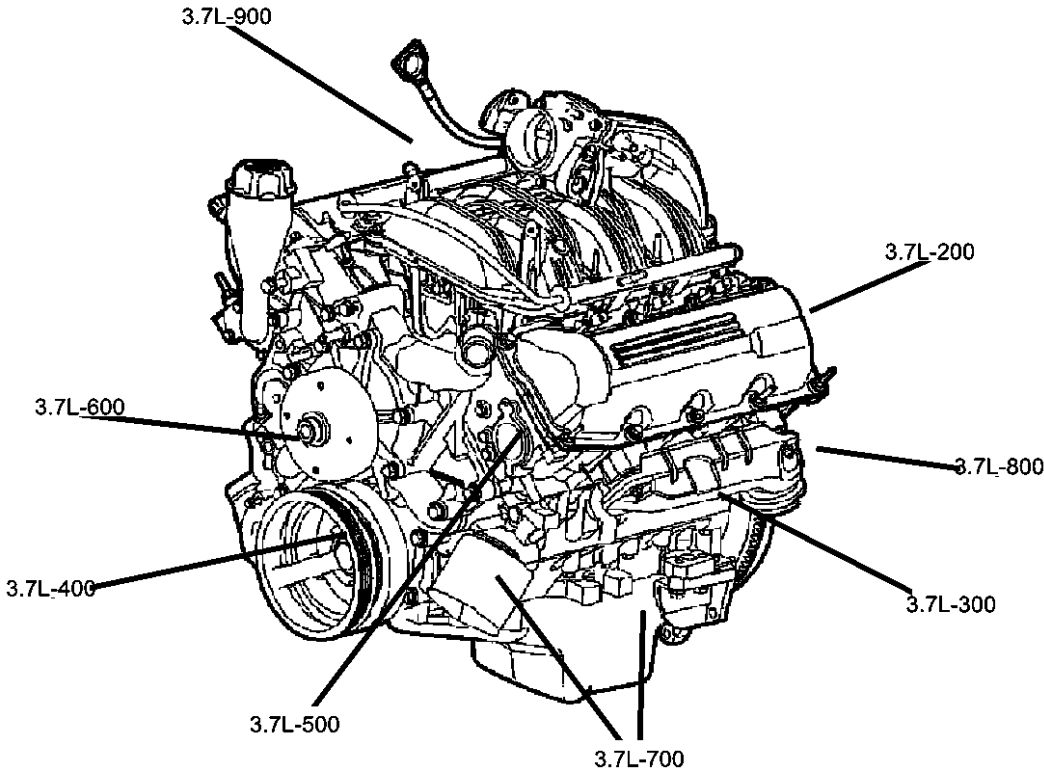
1									BRACKET, Transmission Mount
	52125140AC	1	5, 6			EG0			Four Wheel Drive
	52125141AD	1	1			EG0			Two Wheel Drive
2	06104716AA	4							NUT, Transmission Mount To Crossmember
3	06507388AA	2	1, 5, 6			EG0, EK0			BOLT, Hex Head
4	06104201AA	2	1			EG0			BOLT



DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	Transmission	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	Transmission	

Group - 3.7L

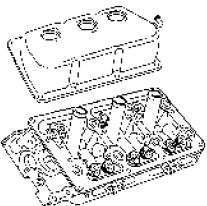
Engine 3.7L Six Cylinder



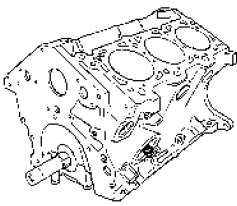
3.7L-100 Engine Identification

X Model Year	X Manufacturing Plant	XXXXX Component Code/Usage	XXXX Month/Day	XXXXXXXX Serial Code
Last digit of model year	Satillo S Trenton T Toluca K	Engine 3.3L - 3.8L Usage Pass Car PC Truck T		Last 8 Digits of VIN

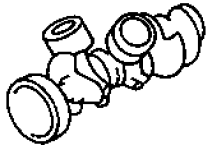
3.7L-200 Cylinder Head



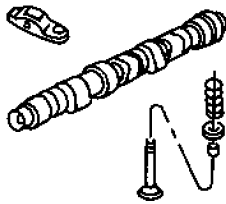
3.7L-300 Cylinder Block



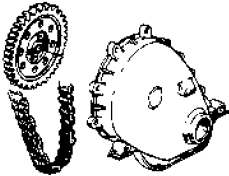
3.7L-400 Crankshaft, Piston and Torque Converter



3.7L-500 Camshafts & Valves



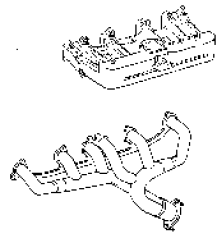
3.7L-600 Timing Belt and Cover



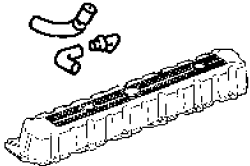
3.7L-700 Engine Oiling



3.7L-800 Manifolds



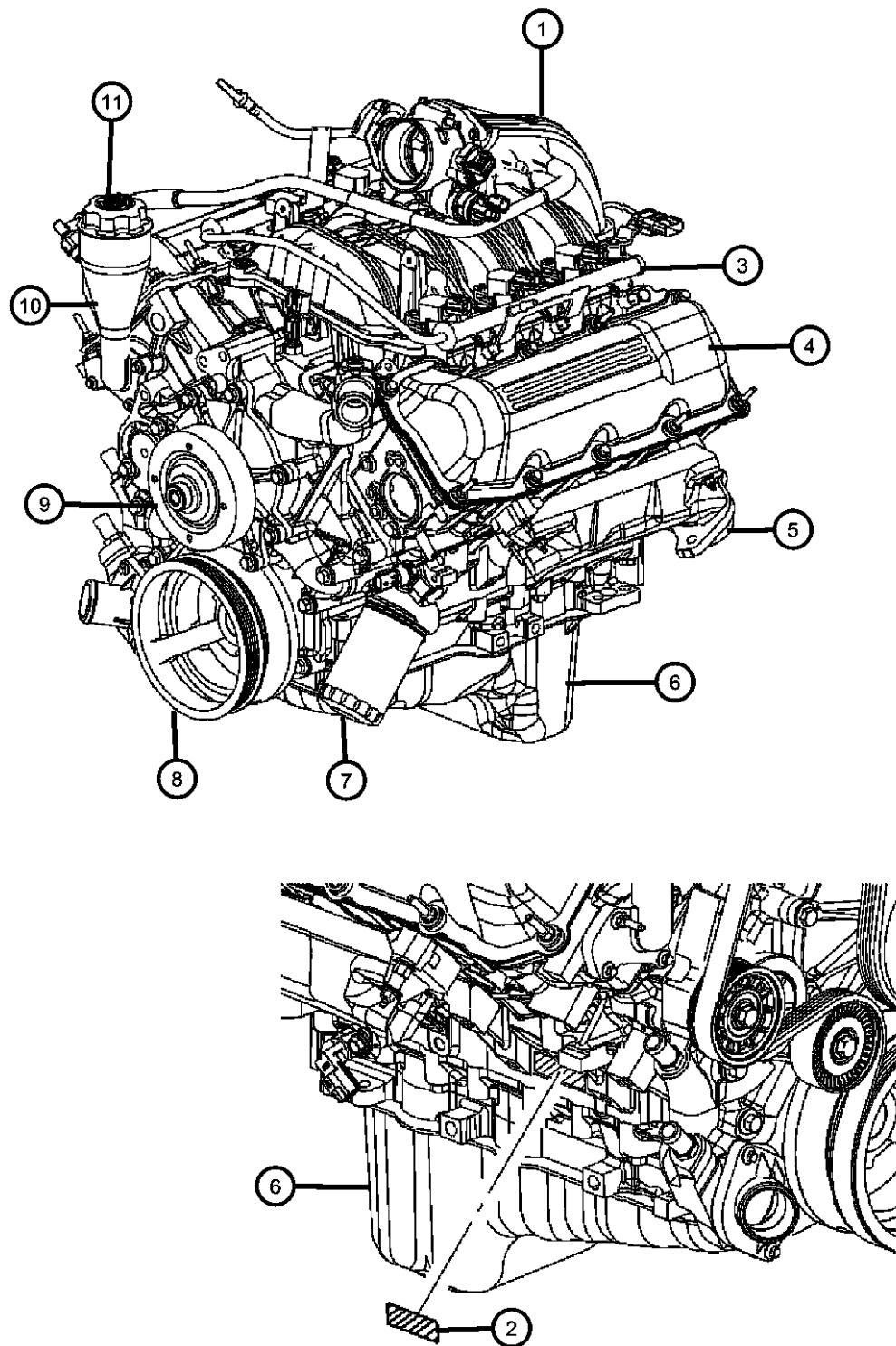
3.7L-900 Crankcase Ventilation



Group - 3.7L Engine 3.7L Six Cylinder

Illustration Title	Group-Fig. No.
Engine Identification	
Engine Assembly And Identification 3.7L [EKG]	Fig. 3.7L - 110
Gasket Packages 3.7L [EKG]	Fig. 3.7L - 120
Cylinder Head	
Cylinder Head Covers And Mounting 3.7L [EKG].....	Fig. 3.7L - 210
Cylinder Heads And Mounting 3.7L [EKG]	Fig. 3.7L - 220
Cylinder Block	
Cylinder Block And Hardware 3.7L [EKG].....	Fig. 3.7L - 310
Cylinder Block Heater 3.7L [EKG]	Fig. 3.7L - 320
Crankshaft, Piston and Torque Converter	
Crankshaft, Pistons, Torque Coverter And Drive Plate 3.7L [EKG].....	Fig. 3.7L - 410
Camshafts & Valves	
Camshafts And Valvetrain 3.7L [EKG].....	Fig. 3.7L - 510
Timing Belt and Cover	
Timing Chain Cover And Mounting 3.7L [EKG]	Fig. 3.7L - 610
Timing Chain Package And Guides 3.7L [EKG]	Fig. 3.7L - 620
Engine Oiling	
Engine Oiling 3.7L [EKG].....	Fig. 3.7L - 710
Manifolds	
Intake Manifold And Mounting 3.7L [EKG]	Fig. 3.7L - 810
Exhaust Manifolds And Mounting 3.7L [EKG].....	Fig. 3.7L - 820
Crankcase Ventilation	
Crankcase Vetilation 3.7L [EKG].....	Fig. 3.7L - 910

Engine Assembly And Identification 3.7L [EKG]
Figure 3.7L-110



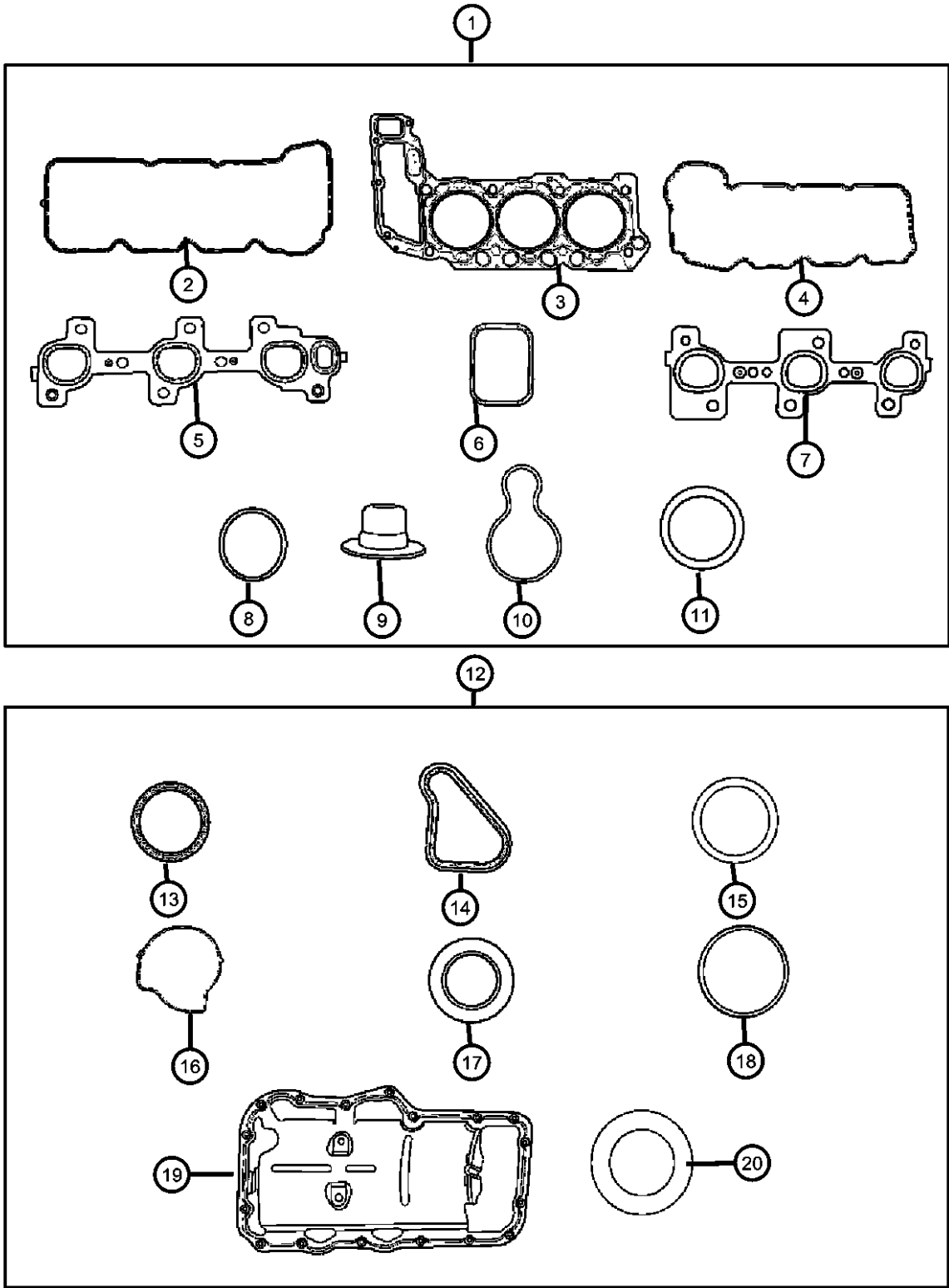
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTE:
The Engine Identification Label Contains: The Production Assembly Part Number And Displacement. Bar Code Label Is On Right Side Cylinder Head
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGJ] = 5-Speed Automatic W5A580 Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case
[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case
[EGS] = 4.0L V-6 SOHC Engine
[EG0] = All V-6 Engines
[EKG] = 3.7L Magnum V-6 Engine
[EK0] = All 3.7L 6-Cylinder Gas Engines
[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[NHK] = Engine Block Heater
[XEF] = Transfer Case Skid Plate Shield

1	06104201AA	2							ENGINE, Complete, Serviced By New Short Block Only, (NOT SERVICED)
2	06104201AA	2							LABEL, Engine Identification, See Note, (NOT SERVICED)
3	53031102AB	1	1, 5, 6			EK0			RAIL, Fuel
4	53021937AB	1	1, 5, 6			EK0			COVER, Cylinder Head, Left
5	53013691AB	1	1, 5, 6			EK0			MANIFOLD, ExhaustLeft
6	53021779AB	1	1, 5, 6			EK0			PAN, Engine Oil
7	04781452BB	1	1, 5, 6			EK0			FILTER, Engine Oil
8	53020689AB	1	1, 5, 6			EK0			DAMPER, Crankshaft
9	53022189AB	1				EK0			PUMP, Water
10	53020891AE	1	1, 5, 6			EK0			HOUSING, Oil Fill
11	53034076AA	1	1, 5, 6			EK0			CAP, Oil Filler

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

Gasket Packages 3.7L [EKG]
Figure 3.7L-120



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

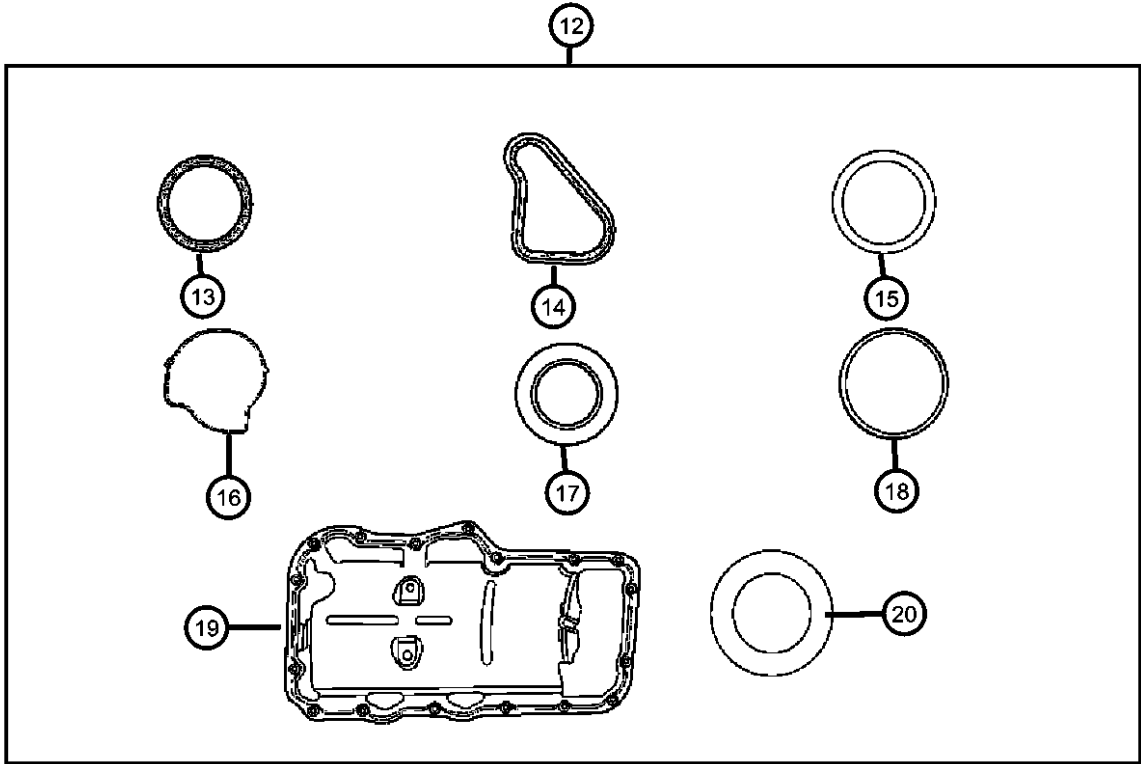
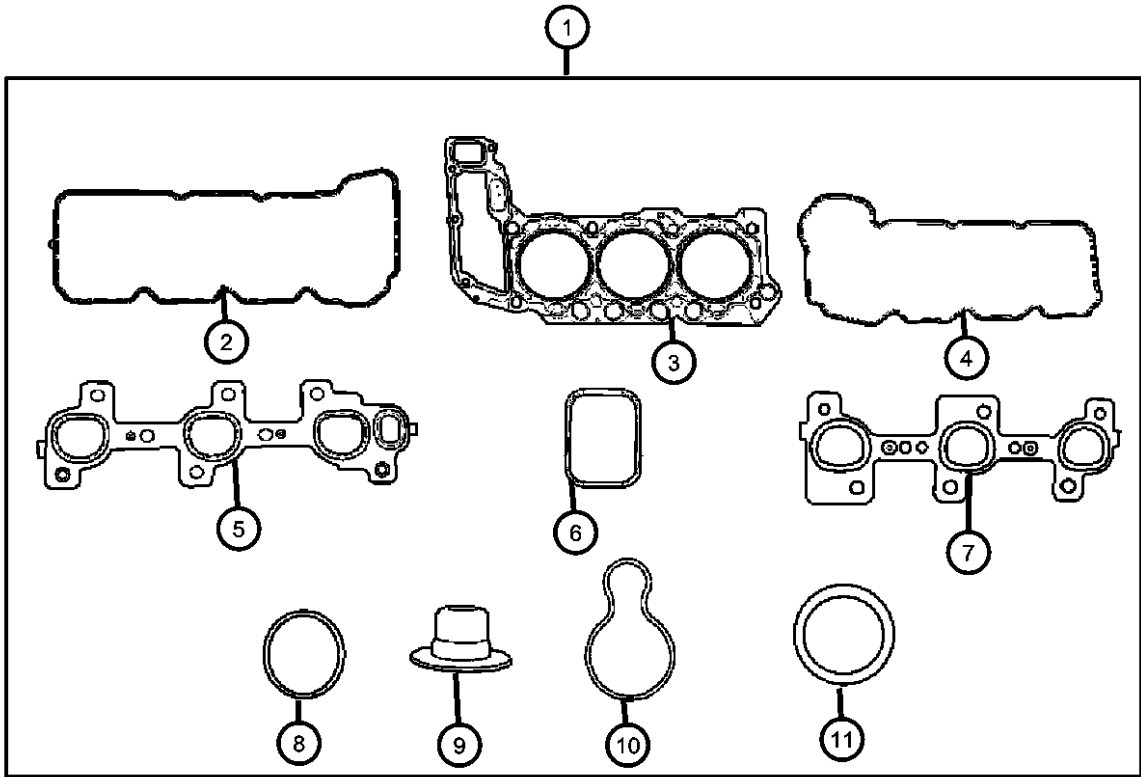
NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGJ] = 5-Speed Automatic W5A580 Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case
[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case
[EGS] = 4.0L V-6 SOHC Engine
[EG0] = All V-6 Engines
[EKG] = 3.7L Magnum V-6 Engine
[EK0] = All 3.7L 6-Cylinder Gas Engines
[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[NHK] = Engine Block Heater
[XEF] = Transfer Case Skid Plate Shield

1	68003564AA	1	1, 5, 6			EK0	DG0		GASKET PACKAGE, Engine Upper
		1	1, 5, 6			EK0	DBB		
2	53021958AA	1	1, 5, 6			EK0			GASKET, Valve CoverRight
3	53020989	2	1, 5, 6			EK0			GASKET, Cylinder HeadRight & Left
4	53021959AA	1	1, 5, 6			EK0			GASKET, Valve CoverLeft
5	53013933AB	1				EK0			GASKET, Exhaust ManifoldLeft
6	53010310AB	6	1, 5, 6			EK0			SEAL, Intake Manifold
7	53013932AB	1				EK0			GASKET, Exhaust ManifoldRight
8	53021032	1	1, 5, 6			EK0			O RING, Access Hole Plug
9	53021974AA	6				EK0			SEAL, Valve Guide
		6				EK0			Left, Cylinder Head
		6				EK0			Right, Cylinder Head
10	53020889AC	1	1, 5, 6			EK0			GASKET, Oil Fill Housing
11	04666113AA	1	1, 5, 6			EK0			GASKET, Throttle Body To Intake
12	05135793AA	1	1, 5, 6			EK0	DBB		GASKET PACKAGE, Engine Lower
13	53020788AB	1	1, 5, 6			EK0			SEAL, Crankshaft Bearing Oil
14	53021226AA	1	1, 5, 6			EK0			GASKET, Chain Case Cover

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	TYPE #4					
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V		Transmission	
	6 = Lt. Duty DODGE 4WD			SMPI Engine		DGJ = 5-Speed Automatic MB	
				ENJ = Engine -2.5L 4 Cyl 16V		Transmission	
				Turbo Diesel		DGV = 4-Spd. Automatic VLP	
				ENR = 2.8L 4 Cyl Turbo Diesel		Transmission	
				Engine			

AR = use ase required - = Non illustrated part

Gasket Packages 3.7L [EKG]
Figure 3.7L-120

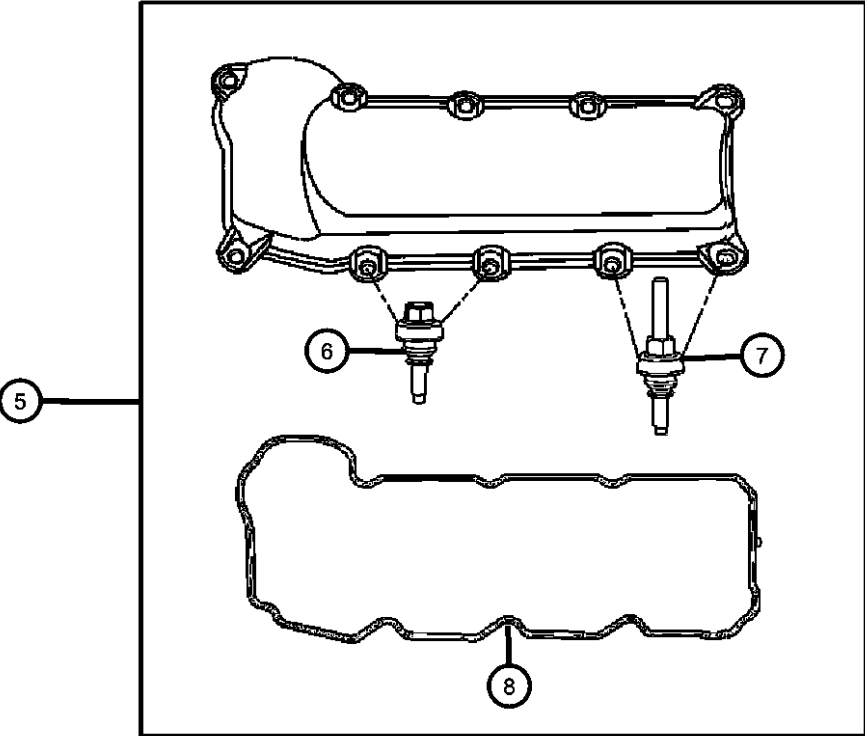
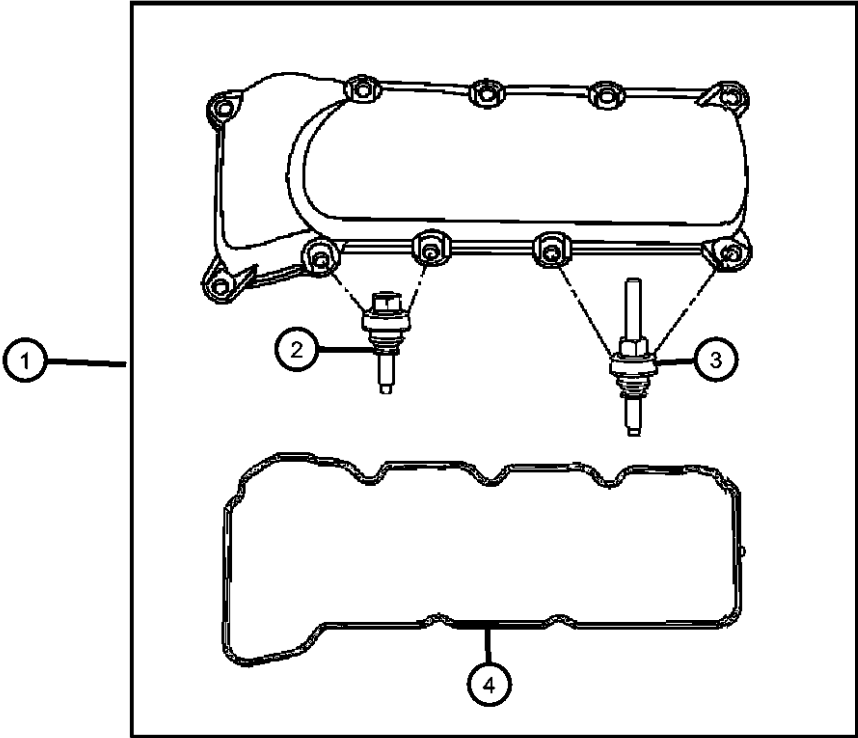


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
15	53021239AA	2	1, 5, 6			EK0			O RING, Chain Case Cover
16	53020865	1	1, 5, 6			EK0			GASKET, Water Pump
17	53021313AA	1	1, 5, 6			EK0			SEAL, Crankshaft Oil, Front
18	53020861	1	1, 5, 6			EK0			SEAL, Oil Pick Up Tube
19	53021001AB	1	1, 5, 6			EK0			GASKET, Oil Pan
20	53021144AA	1	1, 5, 6			EK0			O RING, Engine Oil Indicator

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
				ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

AR = use ase required - = Non illustrated part

Cylinder Head Covers And Mounting 3.7L [EKG]
Figure 3.7L-210



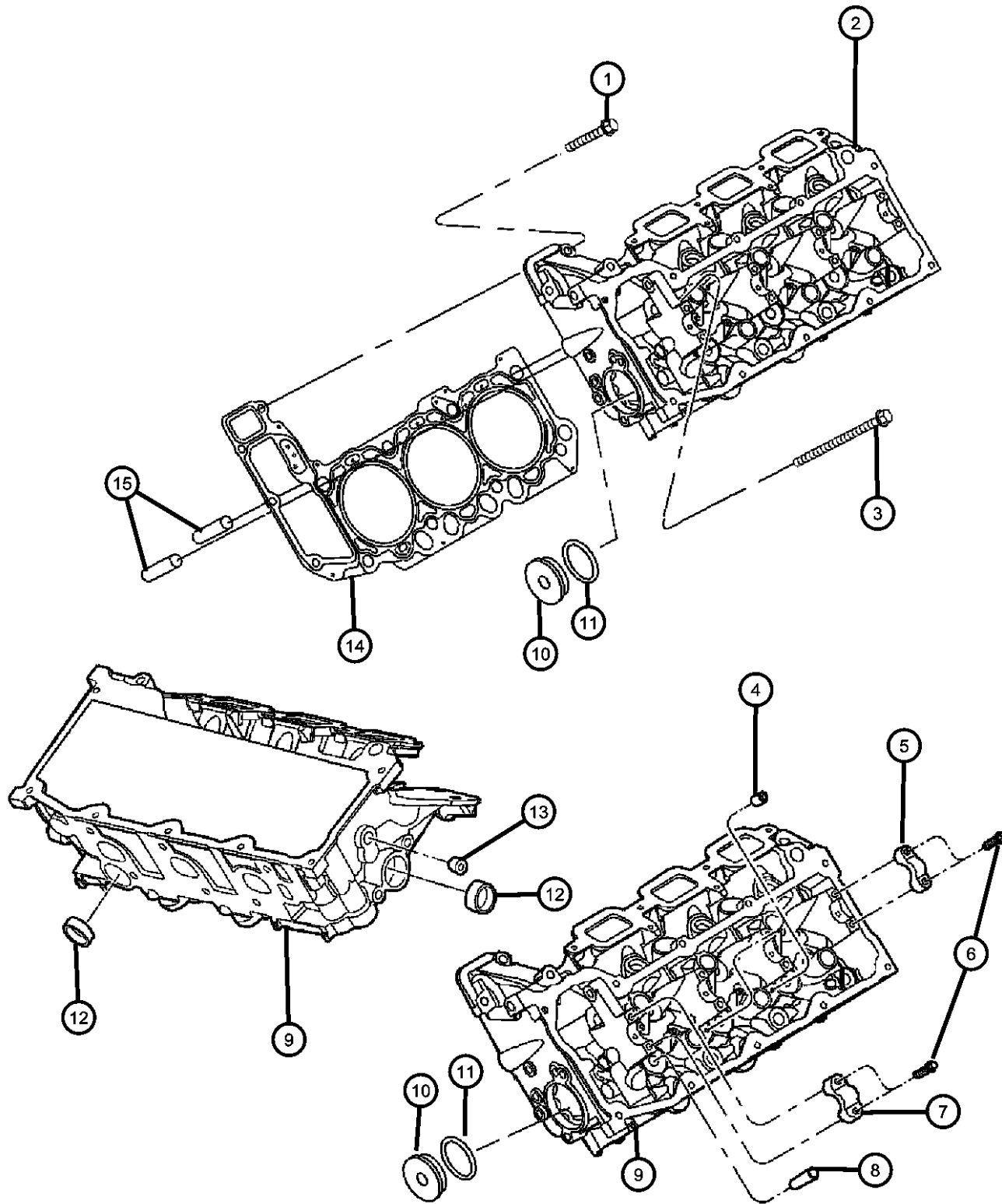
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGJ] = 5-Speed Automatic W5A580 Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case
[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case
[EGS] = 4.0L V-6 SOHC Engine
[EG0] = All V-6 Engines
[EKG] = 3.7L Magnum V-6 Engine
[EK0] = All 3.7L 6-Cylinder Gas Engines
[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[NHK] = Engine Block Heater
[XEF] = Transfer Case Skid Plate Shield

1	53021938AA	1	1, 5, 6			EK0			COVER, Cylinder Head, Right, Includes Items 2,3,4
2	06508296AA	4	1, 5, 6			EK0			SCREW, [M6X1.00X33.00], Cylinder Head Cover To Cylinder Head, Mounting, Right
3	06508296AA	4							STUD, [M6X1.00X61.00] Serviced In Cover Package Only, (NOT SERVICED)
4	53021958AA	1	1, 5, 6			EK0			GASKET, Valve CoverRight
5	53021937AB	1	1, 5, 6			EK0			COVER, Cylinder Head, Left, Includes Items 6,7,8
6	06508296AA	5	1, 5, 6			EK0			SCREW, [M6X1.00X33.00], Cylinder Head Cover To Cylinder Head, Mounting, Left
7	06508296AA	5							STUD, [M6X1.00X61.00] Serviced In Cover Package Only, (NOT SERVICED)
8	53021959AA	1	1, 5, 6			EK0			GASKET, Valve CoverLeft

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Cylinder Heads And Mounting 3.7L [EKG] Figure 3.7L-220



NOTE:

New Cylinder Heads Contain: Valve Guides, Valve Seat Inserts, Cam Bearing Caps, Cam Bearing Cap Mounting Bolts, Freeze Plugs. Valves, Valve
Sales Codes:

[DBB] = All Manual Transmissions

[DEH] = 6-Speed Manual NSG370 Transmission

[DGJ] = 5-Speed Automatic W5A580 Transmission

[DGV] = 4-Speed Automatic VLP 42RLE Transmission

[DG0] = All Automatic Transmissions

[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case

[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer C

[EGS] = 4.0L V-6 SOHC Engine

[EG0] = All V-6 Engines

[EKG] = 3.7L Magnum V-6 Engine

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

[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation

[EN0] = All Turbo Diesel Engines

[NAA] = Federal Emissions

[NAE] = California Emissions

[NAS] = 50 State Emissions

[NA1] = Export Emissions

[NHK] = Engine Block Heater

[XEF] = Transfer Case Skid Plate Shield

1	06506785AA	8	1, 5, 6	EK0	SCREW AND WASHER, Hex Head, [M8X1.25X31.00], Cylinder Head To Cylinder Block, Mounting
2	53021941AB	1	1, 5, 6	EK0	HEAD, Cylinder, Left, See Note
3	06505528AA	16	1, 5, 6	EK0	SCREW AND WASHER, Hex Head, [M11X1.50X173], Cylinder Head To Cylinder Block, Mounting
4					PLUG, Hex Socket, 3/8-18NPTx.475
	06034331	2	1, 5, 6	EK0	Water Jacket Vent, Left, Cylinder Head
		2	1, 5, 6	EK0	Water Jacket Vent, Right, Cylinder Head
5		2			CAP, Camshsft Bearing Serviced With Cylinder Head Only, (NOT SERVICED),
6					SCREW, M6x1x40
	06505034AA	8	1, 5, 6	EK0	Cam Bearing Cap, Mounting, Right, Cylinder Head
		8	1, 5, 6	EK0	Cam Bearing Cap, Mounting, Left, Cylinder Head
7		8			CAP, Camshaft Bearing Thrust Serviced In Cylinder Head Only, (NOT SERVICED),

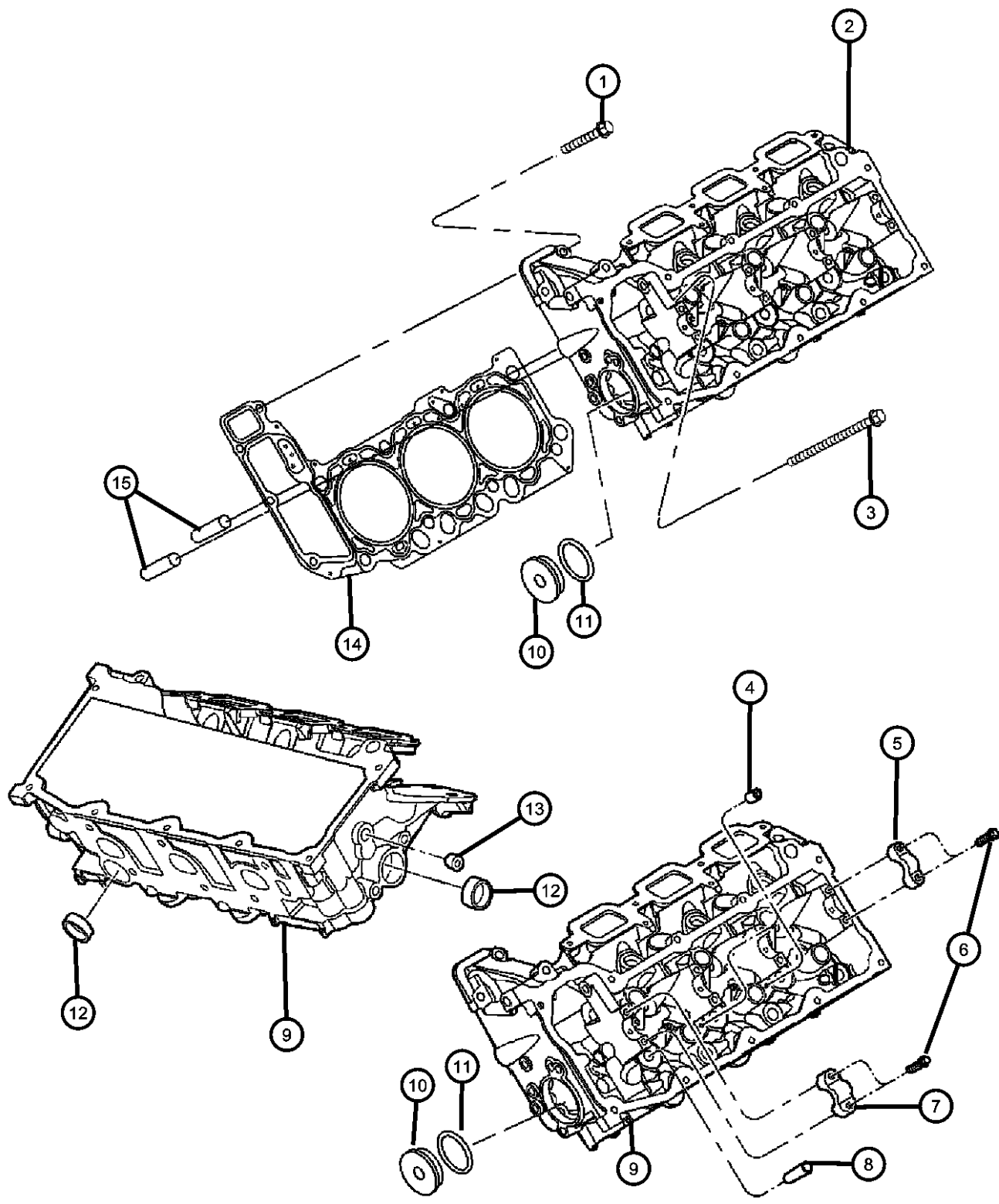
DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	Transmission DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	Transmission

AR = use ase required - = Non illustrated part

2007 KA

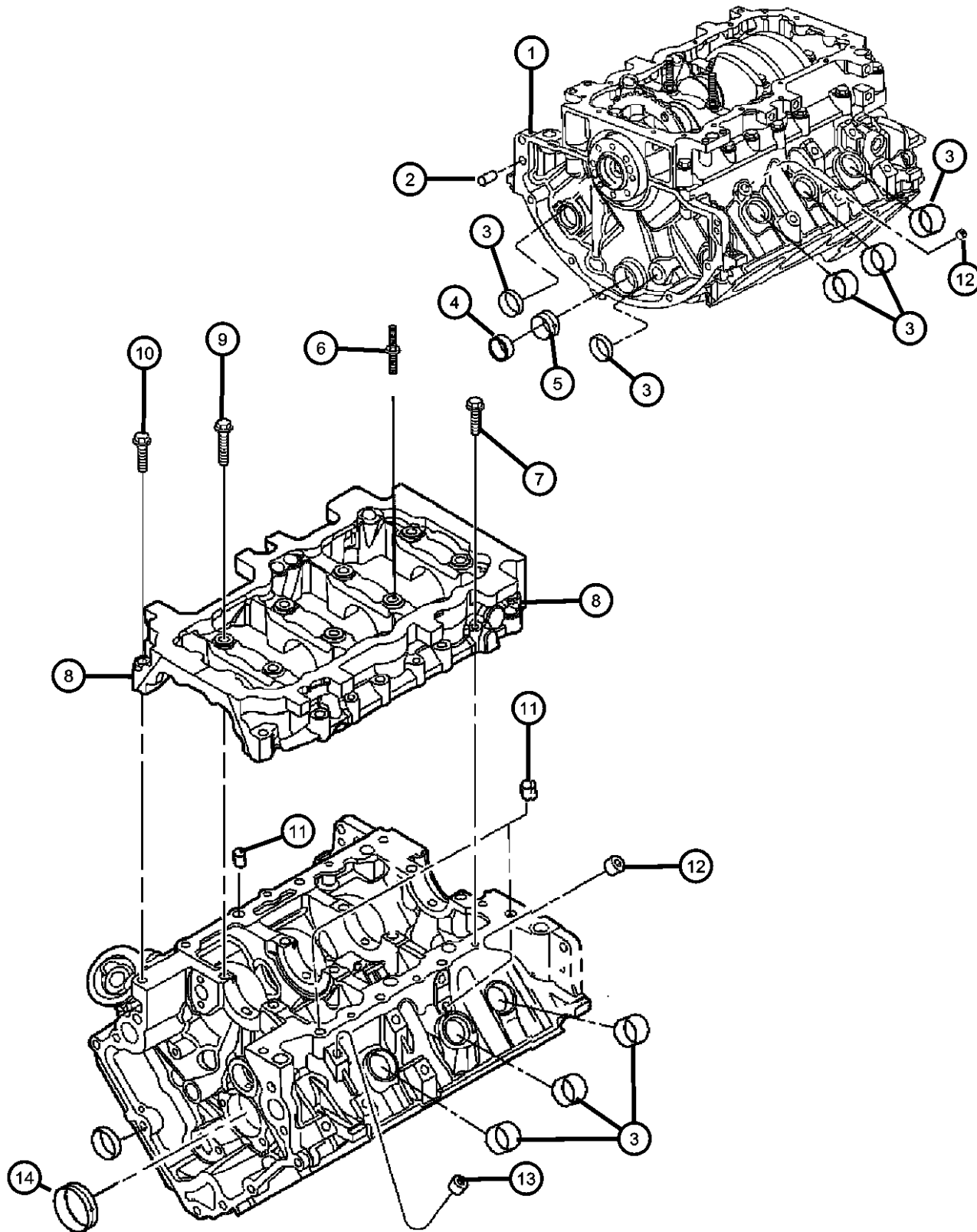
Cylinder Heads And Mounting 3.7L [EKG]
Figure 3.7L-220



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
8		8							GUIDE, Valve, Serviced In Cylinder Head Only, (NOT SERVICED)
9	53021942AA	1	1, 5, 6			EK0			HEAD, Cylinder, Right, See Note
10	53021031	1	1, 5, 6			EK0			PLUG, Access Hole, Includes Item # 11 O-Ring
11	53021032	1	1, 5, 6			EK0			O RING, [54MM ID X 2.0 Section], Access Hole Plug
12									PLUG, Core, 1.25 Diameter, [1 1/4] With Zinc Plate
	04556020AB	2	1, 5, 6			EK0			Water Jacket Core, Right, Cylinder Head
		2	1, 5, 6			EK0			Water Jacket Core, Left, Cylinder Head
13									PLUG, [.25-18x.413]
	06036307AA	1	1, 5, 6			EK0			Oil Gallery, Right, Cylinder Head
		1	1, 5, 6			EK0			Oil Gallery, Left, Cylinder Head
14	53020989	2	1, 5, 6			EK0			GASKET, Cylinder HeadRight & Left
15	05240849	4	1, 5, 6			EK0			DOWEL, Cylinder Head To Cylinder Block, Mounting

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

**Cylinder Block And Hardware 3.7L [EKG]
Figure 3.7L-310**



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

NOTE:

New Short Block Contains: Cylinder Block, Bedplate, Freeze Plugs, Crankshaft, Crankshaft Sensor Target Ring, Crankshaft Bearings, Thrust Was

Sales Codes:

[DBB] = All Manual Transmissions

[DEH] = 6-Speed Manual NSG370 Transmission

[DGJ] = 5-Speed Automatic W5A580 Transmission

[DGV] = 4-Speed Automatic VLP 42RLE Transmission

[DG0] = All Automatic Transmissions

[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case

[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case

[EGS] = 4.0L V-6 SOHC Engine

[EG0] = All V-6 Engines

[EKG] = 3.7L Magnum V-6 Engine

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

[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation

[EN0] = All Turbo Diesel Engines

[NAA] = Federal Emissions

[NAE] = California Emissions

[NAS] = 50 State Emissions

[NA1] = Export Emissions

[NHK] = Engine Block Heater

[XEF] = Transfer Case Skid Plate Shield

1									BLOCK, SHORT
	05174604AB	1	1, 5, 6			EK0	DBB		
		1	1, 5, 6			EK0	DG0		
2	01122532	2	1, 5, 6			EK0			DOWEL, Block To Clutch Housing
3	06034804	8	1, 5, 6			EK0			PLUG, Core, 1.39 Diameter, Cylinder Block Water Jacket
4	04663942	1	1, 5, 6			EK0			PLUG, Core, 1.50 Diameter, Cylinder Block Core Hole
5	04663942	1							BUSHING, Balance Shaft, Serviced With Short Block, (NOT SERVICED)
6	06508259AA	1	1, 5, 6			EK0			STUD, [M10X1.50X55.00/M8X1.25X84.3], Bedplate To Cylinder Block, Mounting
7	06102156AA	5	1, 5, 6			EK0			SCREW, Hex Flange Head, M8x1.25x44, [M8X1.25X44.00], Bedplate To Cylinder Block, Mounting
8	06102156AA	5							BEDPLATE, Serviced With Short Block, (NOT SERVICED)
9	06505394AA	6	1, 5, 6			EK0			SCREW AND WASHER, [M11X1.50X90.0], Bedplate To Cylinder Block, Mounting

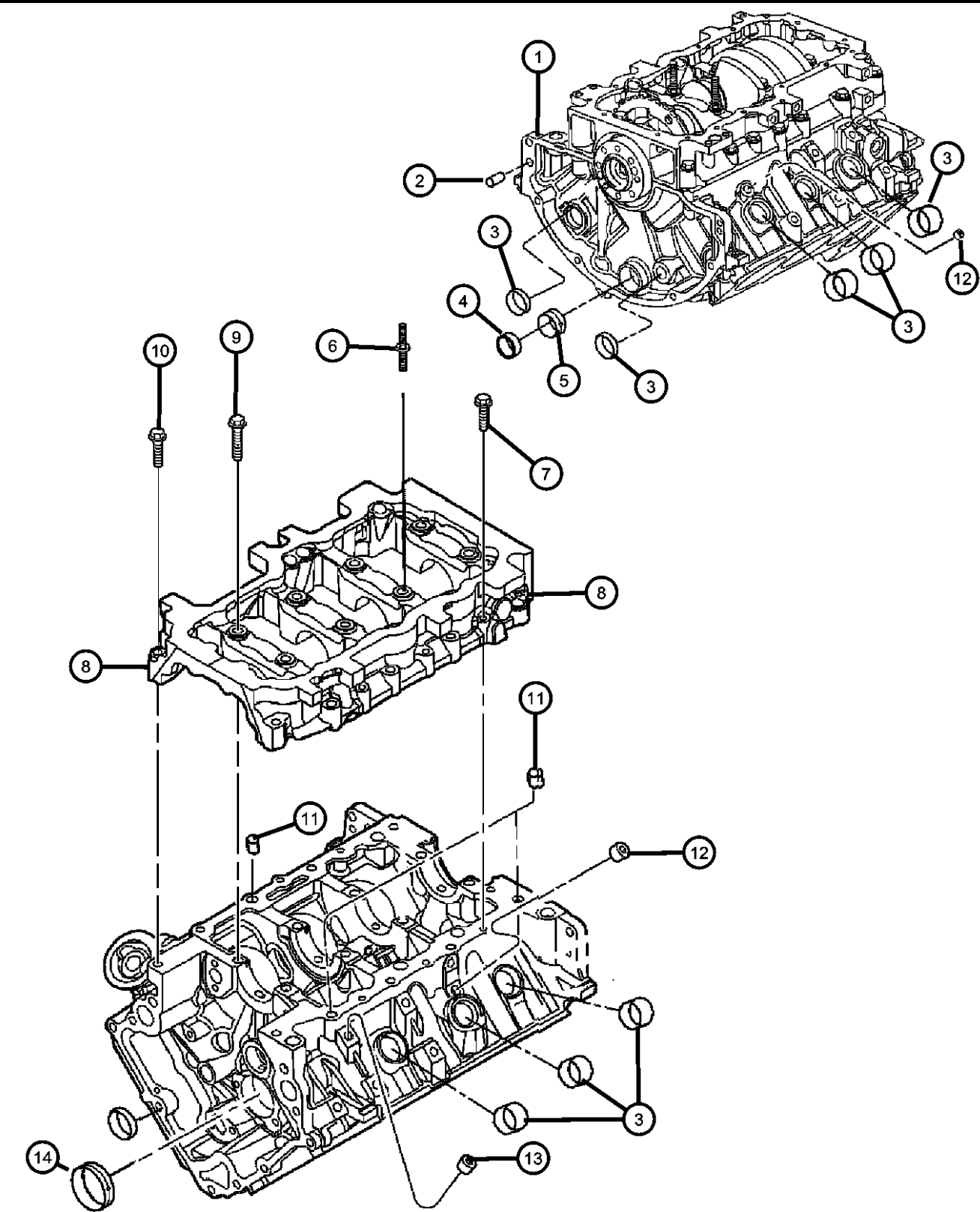
DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

AR = use ase required - = Non illustrated part

2007 KA

Cylinder Block And Hardware 3.7L [EKG]
Figure 3.7L-310

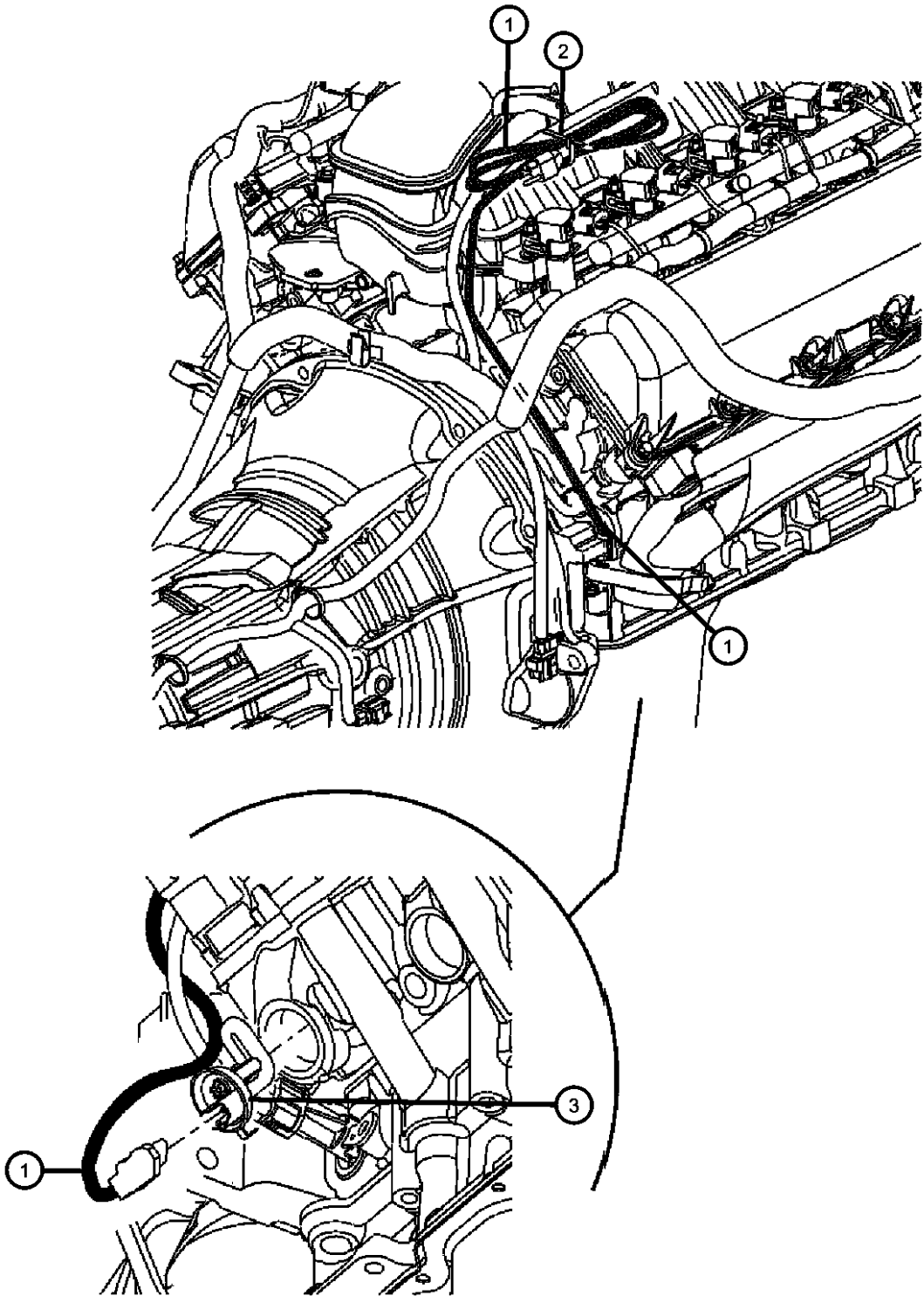


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
10	06504410	7	1, 5, 6			EK0			SCREW, Hex Head, [M10X1.50X55.00], Bedplate To Cylinder Block, Mounting
11	53010533AA	5	1, 5, 6			EK0			DOWEL, Timing Cover And Bedplate To Cylinder Block, Mounting
12	06036307AA	3	1, 5, 6			EK0			PLUG, [.250-18X.413], Cylinder Block Coolant Drain
13	06036114AA	4	1, 5, 6			EK0			PLUG, Pipe, [.500-14X.560], Cylinder Block Oil Hole
14	05083878AA	1	1, 5, 6			EK0			BEARING PACKAGE, Balance Shaft

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
				ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

AR = use ase required - = Non illustrated part

Cylinder Block Heater 3.7L [EKG]
Figure 3.7L-320



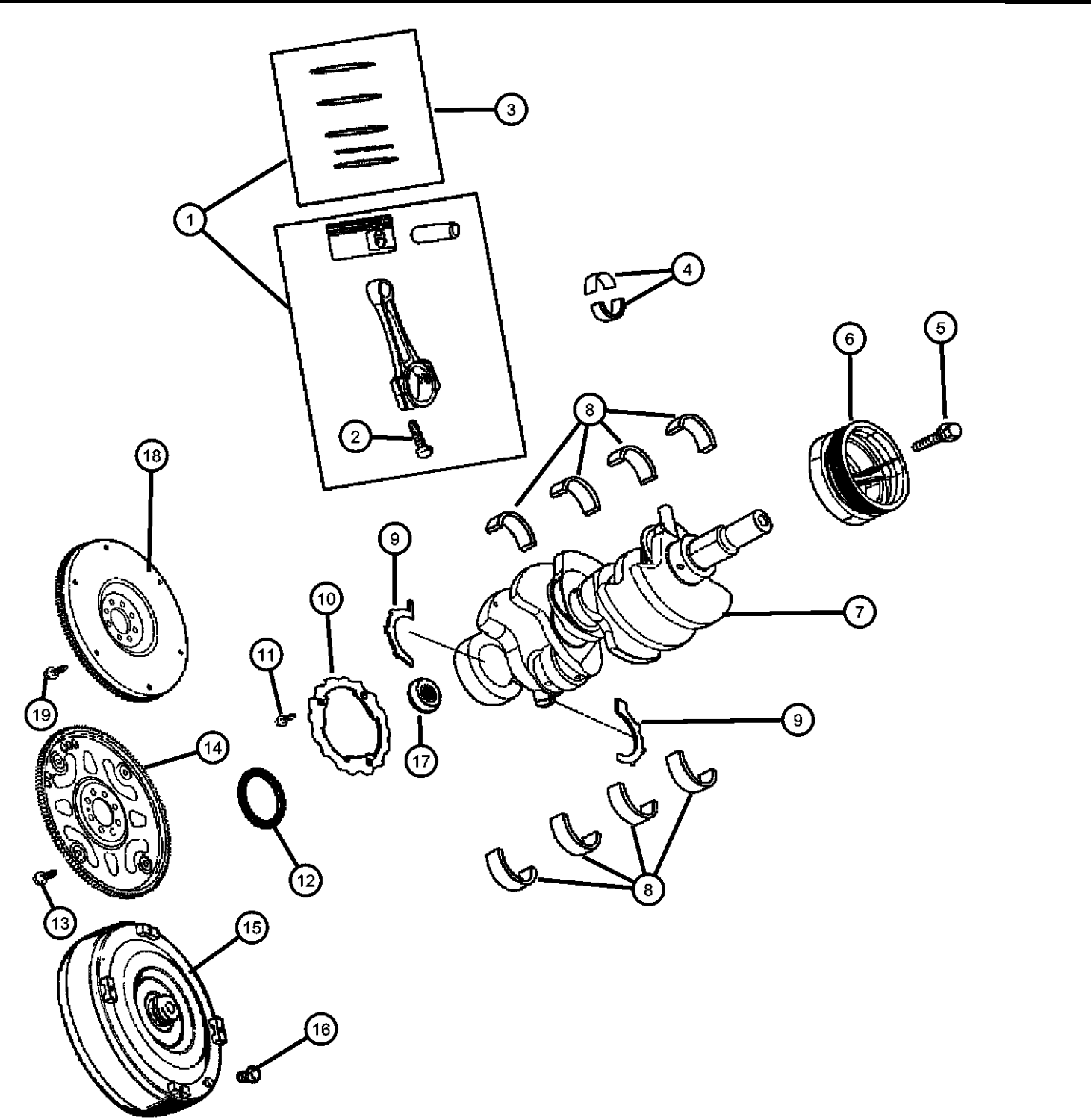
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGJ] = 5-Speed Automatic W5A580 Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DGO] = All Automatic Transmissions
[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case
[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case
[EGS] = 4.0L V-6 SOHC Engine
[EG0] = All V-6 Engines
[EKG] = 3.7L Magnum V-6 Engine
[EK0] = All 3.7L 6-Cylinder Gas Engines
[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[NHK] = Engine Block Heater
[XEF] = Transfer Case Skid Plate Shield

1	56041974AA	1	1, 5, 6			EK0			CORD, Engine Block Heater
2	56041974AA	1							STRAP, Tie, Serviced In Item 1, (NOT SERVICED)
3	56041304AB	1	1, 5, 6			EK0			HEATER, Engine

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Crankshaft, Pistons, Torque Converter And Drive Plate 3.7L [EKG]
Figure 3.7L-410

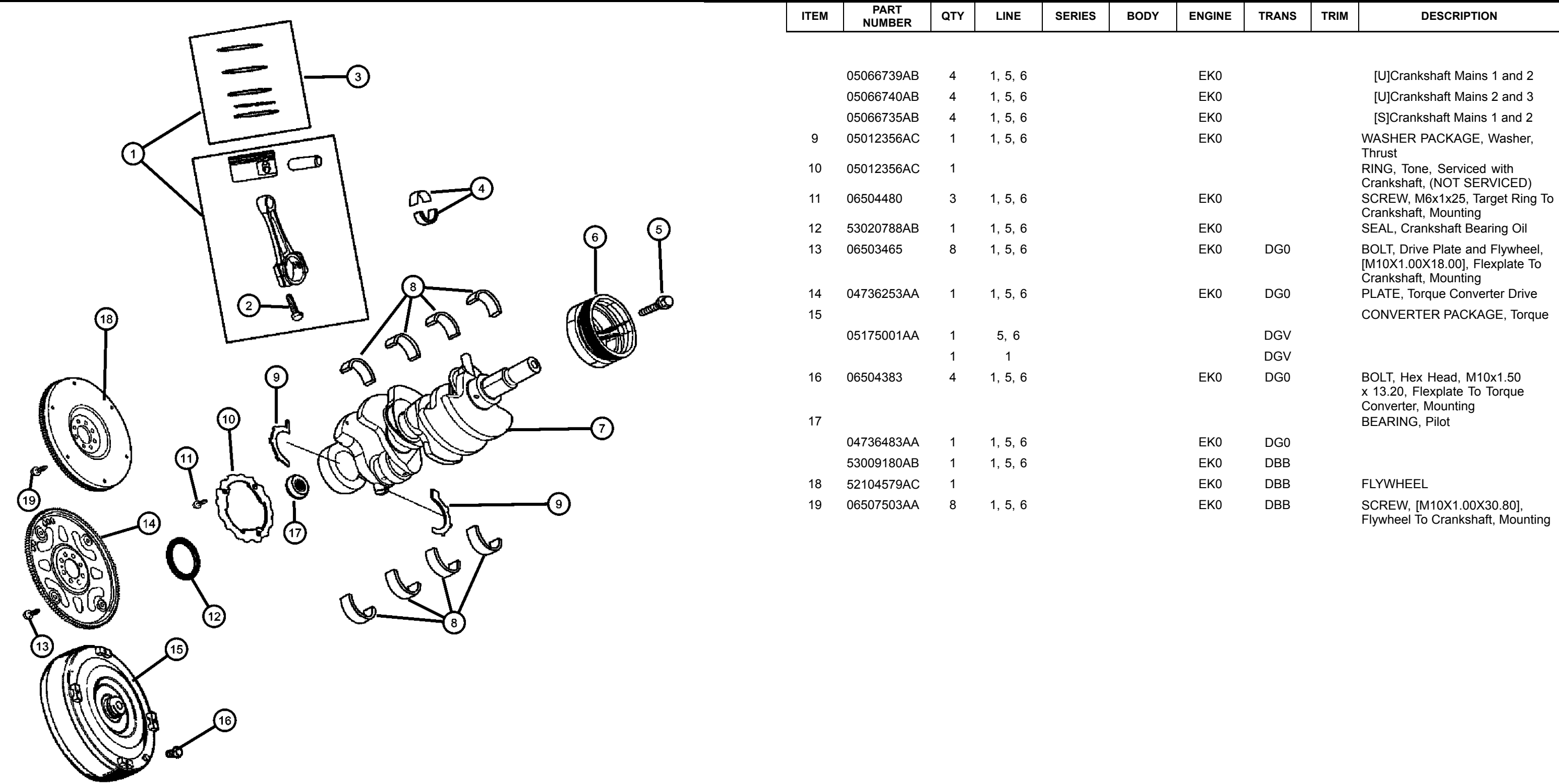


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTE: For Crankshaft Identification, Stamping Location And Bearing Information Refer To The Service Manual. For Bearing Selection Sizes Please Refer To Service Manual Group 9, Bearings Crankshaft Main, [Select Fit Identification] Sales Codes: [DBB] = All Manual Transmissions [DEH] = 6-Speed Manual NSG370 Transmission [DGJ] = 5-Speed Automatic W5A580 Transmission [DGV] = 4-Speed Automatic VLP 42RLE Transmission [DG0] = All Automatic Transmissions [DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case [DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case [EGS] = 4.0L V-6 SOHC Engine [EG0] = All V-6 Engines [EKG] = 3.7L Magnum V-6 Engine [EK0] = All 3.7L 6-Cylinder Gas Engines [ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation [EN0] = All Turbo Diesel Engines [NAA] = Federal Emissions [NAE] = California Emissions [NAS] = 50 State Emissions [NA1] = Export Emissions [NHK] = Engine Block Heater [XEF] = Transfer Case Skid Plate Shield									
1	05019316AA	6	1, 5, 6			EK0			PISTON PIN AND ROD, STD
2	06503928	12				EK0			BOLT, Connecting Rod, Also Included In Item 1 Piston Assembly [M9X1.0X46.00]
3	05012364AD	6	1, 5, 6			EK0			RING PACKAGE, Piston, Standard Size, Also Included In Item 1 Piston Assembly, One Package Services One Piston
4	05019447AA	6	1, 5, 6			EK0			BEARING PACKAGE, Connecting Rod, Standard
5	06504415	1	1, 5, 6			EK0			SCREW AND WASHER, [M14X1.50X112.00], Vibration Dampner To Crankshaft, Mounting DAMPER, Crankshaft
6	53020689AB	1	1, 5, 6			EK0			CRANKSHAFT
7	53020959AB	1	1, 5, 6			EK0			BEARING PACKAGE, Crankshaft, A Grade, See Note
8	05066733AB	4	1, 5, 6			EK0			[R]Crankshaft Mains 1 and 2
	05066734AB	4	1, 5, 6			EK0			[R]Crankshaft Mains 2 and 3
	05066736AB	4	1, 5, 6			EK0			[S]Crankshaft Mains 2 and 3
	05066737AB	4	1, 5, 6			EK0			[T]Crankshaft Mains 1 and 2
	05066738AB	4	1, 5, 6			EK0			[T]Crankshaft Mains 2 and 3

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

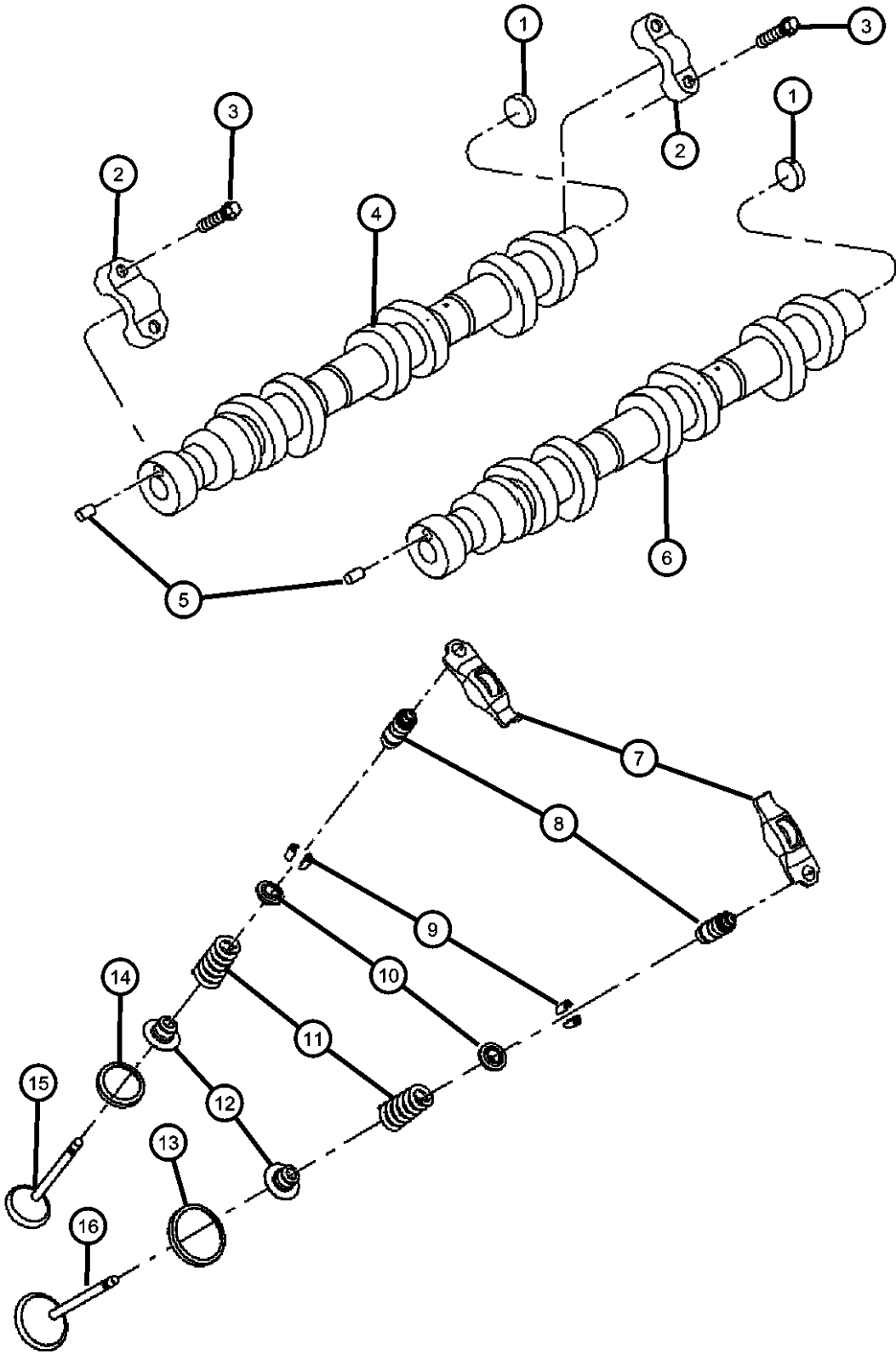
Crankshaft, Pistons, Torque Coverter And Drive Plate 3.7L [EKG]
Figure 3.7L-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	05066739AB	4	1, 5, 6			EK0			[U]Crankshaft Mains 1 and 2
	05066740AB	4	1, 5, 6			EK0			[U]Crankshaft Mains 2 and 3
	05066735AB	4	1, 5, 6			EK0			[S]Crankshaft Mains 1 and 2
9	05012356AC	1	1, 5, 6			EK0			WASHER PACKAGE, Washer, Thrust
10	05012356AC	1							RING, Tone, Serviced with Crankshaft, (NOT SERVICED)
11	06504480	3	1, 5, 6			EK0			SCREW, M6x1x25, Target Ring To Crankshaft, Mounting
12	53020788AB	1	1, 5, 6			EK0			SEAL, Crankshaft Bearing Oil
13	06503465	8	1, 5, 6			EK0	DG0		BOLT, Drive Plate and Flywheel, [M10X1.00X18.00], Flexplate To Crankshaft, Mounting
14	04736253AA	1	1, 5, 6			EK0	DG0		PLATE, Torque Converter Drive
15	05175001AA	1	5, 6				DGV		CONVERTER PACKAGE, Torque
		1	1				DGV		
16	06504383	4	1, 5, 6			EK0	DG0		BOLT, Hex Head, M10x1.50 x 13.20, Flexplate To Torque Converter, Mounting
17	04736483AA	1	1, 5, 6			EK0	DG0		BEARING, Pilot
	53009180AB	1	1, 5, 6			EK0	DBB		
18	52104579AC	1				EK0	DBB		FLYWHEEL
19	06507503AA	8	1, 5, 6			EK0	DBB		SCREW, [M10X1.00X30.80], Flywheel To Crankshaft, Mounting

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

Camshafts And Valvetrain 3.7L [EKG]
Figure 3.7L-510



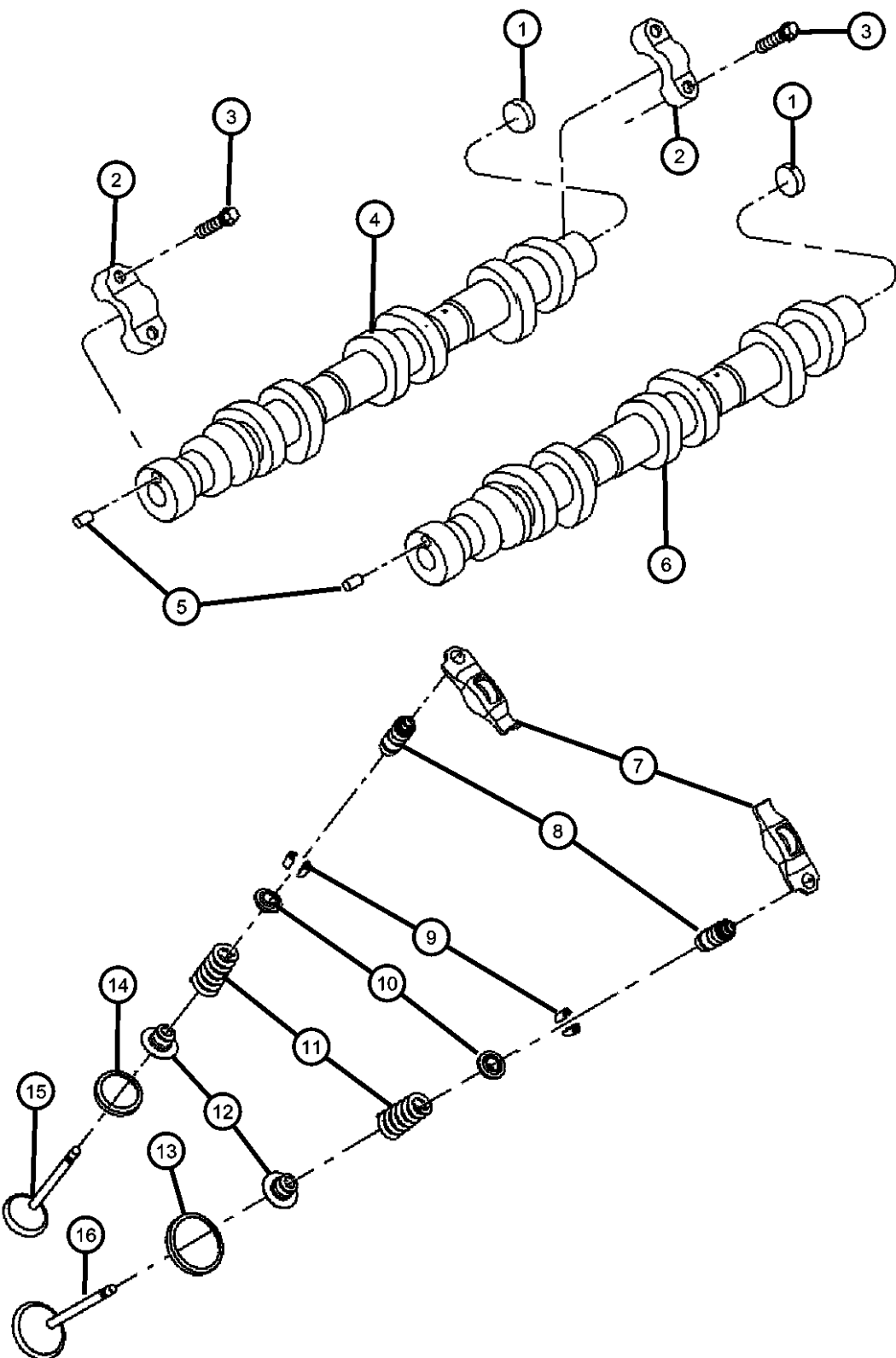
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGJ] = 5-Speed Automatic W5A580 Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DGO] = All Automatic Transmissions
[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case
[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case
[EGS] = 4.0L V-6 SOHC Engine
[EG0] = All V-6 Engines
[EKG] = 3.7L Magnum V-6 Engine
[EK0] = All 3.7L 6-Cylinder Gas Engines
[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[NHK] = Engine Block Heater
[XEF] = Transfer Case Skid Plate Shield

1	06507503AA	8							WASHER, [B=.734 A=.740] Serviced With Camshaft, (NOT SERVICED)
2	06507503AA	8							CAP, Serviced With Head Only, (NOT SERVICED)
3									SCREW, M6x1x40
	06505034AA	8	1, 5, 6			EK0			Camshaft Cap To Cylinder Head, Mounting, Right
		8	1, 5, 6			EK0			Camshaft Cap To Cylinder Head, Mounting, Left
4	53021892AA	1	1, 5, 6			EK0			CAMSHAFT, Engine, Right
5									DOWEL, M6x14
	06100902	1	1, 5, 6			EK0			Sprocket To Camshaft, Mounting, Right
		1	1, 5, 6			EK0			Sprocket To Camshaft, Mounting, Left
6	53021893AA	1	1, 5, 6			EK0			CAMSHAFT, Engine, Left
7									ROCKER ARM, Valve
	53020742AC	6	1, 5, 6			EK0			Right, Cylinder Head
		6	1, 5, 6			EK0			Left, Cylinder Head
8									ADJUSTER, Valve Lash
	53021894AA	6	1, 5, 6			EK0			Left, Cylinder Head

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

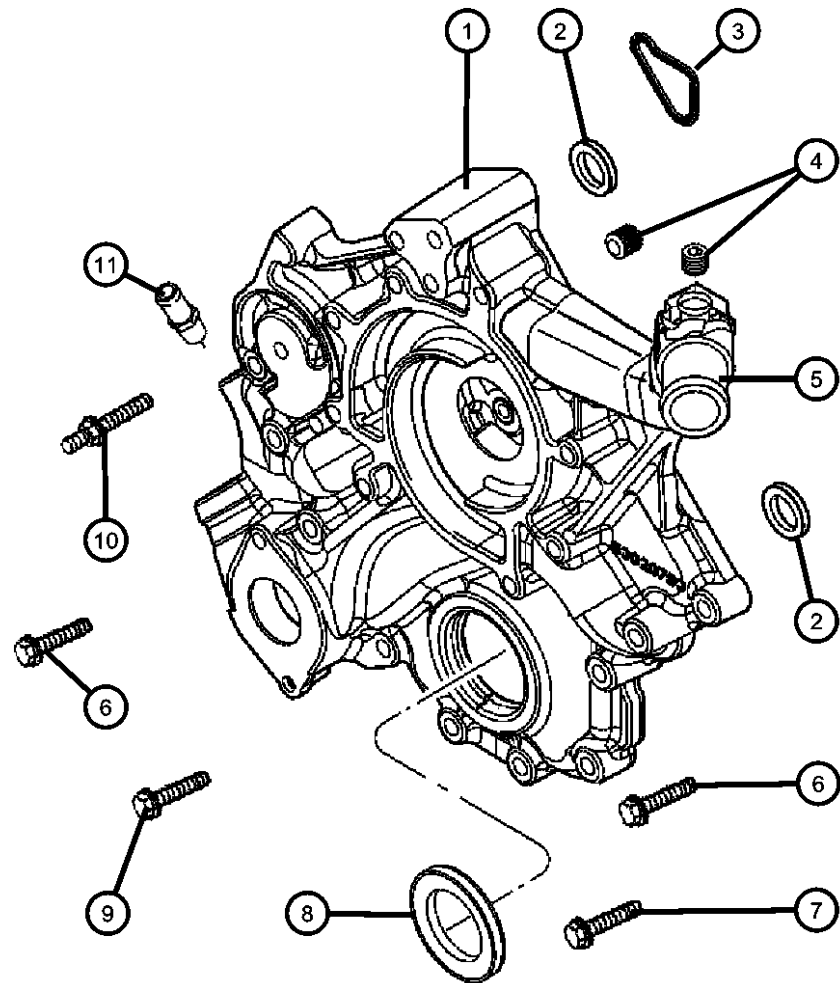
Camshafts And Valvetrain 3.7L [EKG]
Figure 3.7L-510



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
9	53022277AA	6	1, 5, 6			EK0			Right, Cylinder Head
		12	1, 5, 6			EK0			LOCK, Valve Spring Retainer
10	04781090AA	6	1, 5, 6			EK0			RETAINER, Valve Spring
		6	1, 5, 6			EK0			Left, Cylinder Head
11	53021873AA	3	1, 5, 6			EK0			Right, Cylinder Head
		3	1, 5, 6			EK0			SPRING, Valve
12	53021887AA	3	1, 5, 6			EK0			Right, Cylinder Head, Exhaust
		3	1, 5, 6			EK0			Left, Cylinder Head, Exhaust
13	53021974AA	6	1, 5, 6			EK0			Right, Cylinder Head, Intake
		6	1, 5, 6			EK0			Left, Cylinder Head, Intake
14	53021644AB	3	1, 5, 6			EK0			SEAL, Valve Guide
		3	1, 5, 6			EK0			Left, Cylinder Head
15	53020747AB	3	1, 5, 6			EK0			Right, Cylinder Head
		3	1, 5, 6			EK0			SEAT, Intake Valve, Serviced With Head Only, (NOT SERVICED)
16		3	1, 5, 6			EK0			SEAT, Exhaust Valve, Serviced With Head Only, (NOT SERVICED)
		3	1, 5, 6			EK0			VALVE, Exhaust, Standard

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP

Timing Chain Cover And Mounting 3.7L [EKG]
Figure 3.7L-610



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

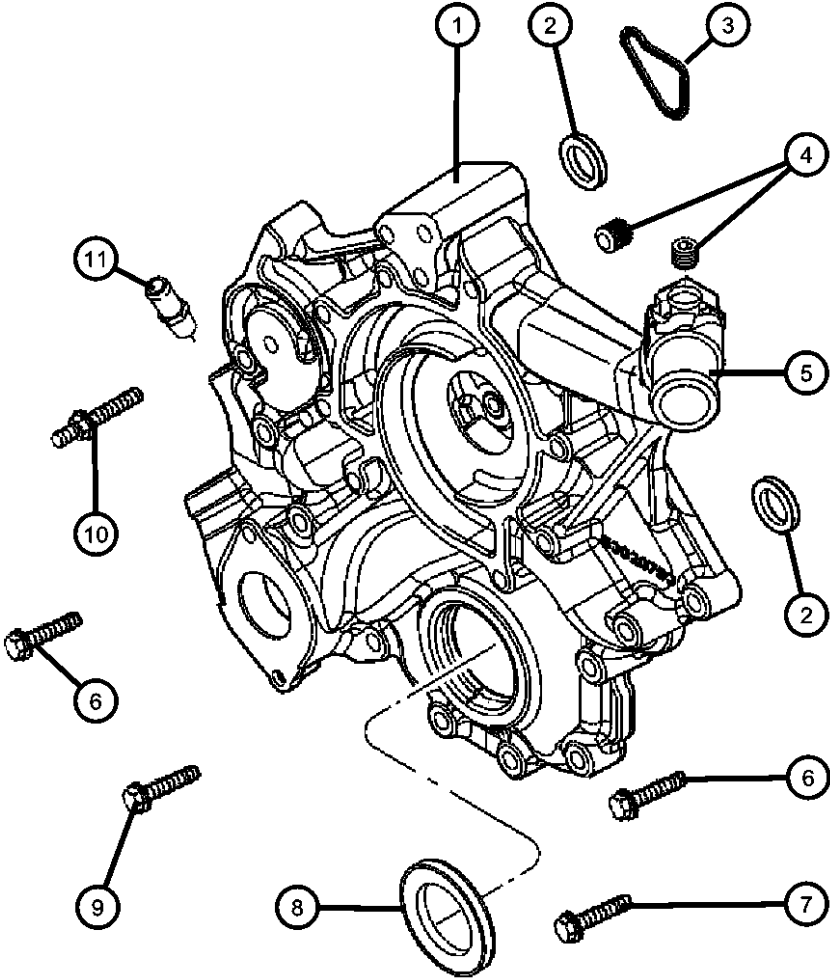
NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGJ] = 5-Speed Automatic W5A580 Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DGO] = All Automatic Transmissions
[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case
[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case
[EGS] = 4.0L V-6 SOHC Engine
[EG0] = All V-6 Engines
[EKG] = 3.7L Magnum V-6 Engine
[EK0] = All 3.7L 6-Cylinder Gas Engines
[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[NHK] = Engine Block Heater
[XEF] = Transfer Case Skid Plate Shield

1	53021238AB	1	1, 5, 6			EK0			COVER, Chain Case, Includes Items 2,3,4,5,8,11
2	53021239AA	2	1, 5, 6			EK0			O RING, Also Serviced With Cover
3	53021226AA	1	1, 5, 6			EK0			GASKET, Chain Case Cover, Also Serviced With Cover
4	06034331	3	1, 5, 6			EK0			PLUG, Hex Socket, 3/8-18NPTx.475, Also Serviced With Cover
5	06034331	3							PIPE FITTING, Chain Case Cover, .375-18x2, Serviced With Cover, (NOT SERVICED)
6	06507776AA	3	1, 5, 6			EK0			SCREW, Hex Flange Head, [M10X1.50X87.00], Chain Case Cover To Cylinder Block, Mounting
7									SCREW, Hex Flange Head, [M10X1.50X42.00]
	06102380AA	5	1, 5, 6			EK0			Water Pump To Cylinder Block, Mounting
		5	1, 5, 6			EK0			Chain Case Cover To Cylinder Block, Mounting
8	53021313AA	1	1, 5, 6			EK0			SEAL, Crankshaft Oil, Front, Also Serviced With Cover
9	06102381AA	5	1, 5, 6			EK0			SCREW, Hex Flange Head, [M10X1.50X62.00], Chain Case Cover To Cylinder Block, Mounting

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

Timing Chain Cover And Mounting 3.7L [EKG]
Figure 3.7L-610

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
10	06505293AA	1	1, 5, 6			EK0			STUD, [M10X1.50X.437-14X145.20], Chain Case Cover To Cylinder Block, Mounting NIPPLE, Also Serviced With Cover
11	06035854	2	1, 5, 6			EK0			



DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

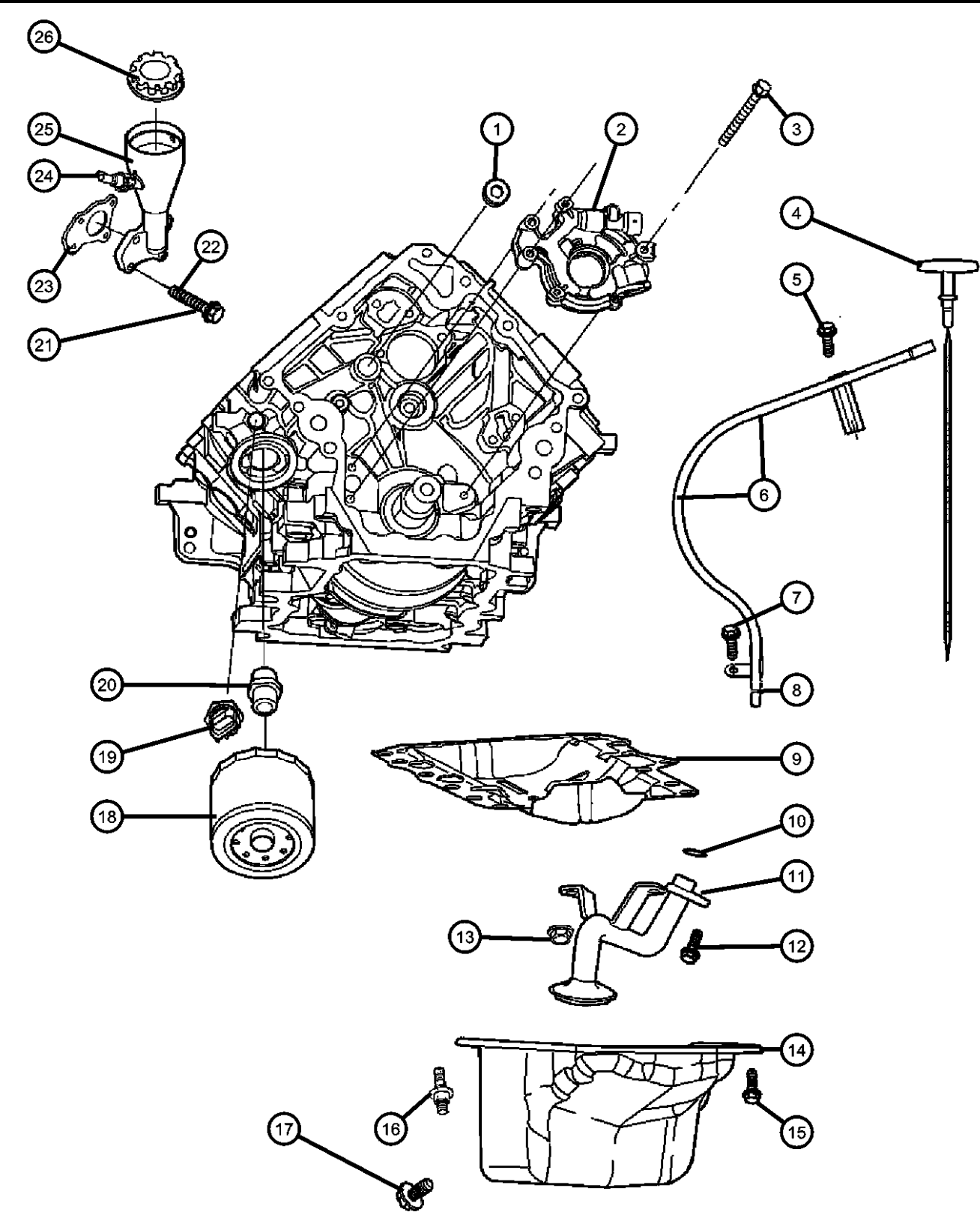
Timing Chain Package And Guides 3.7L [EKG]
Figure 3.7L-620

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION																									
NOTE: Sales Codes: [DBB] = All Manual Transmissions [DEH] = 6-Speed Manual NSG370 Transmission [DGJ] = 5-Speed Automatic W5A580 Transmission [DGV] = 4-Speed Automatic VLP 42RLE Transmission [DGO] = All Automatic Transmissions [DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case [DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case [EGS] = 4.0L V-6 SOHC Engine [EG0] = All V-6 Engines [EKG] = 3.7L Magnum V-6 Engine [EK0] = All 3.7L 6-Cylinder Gas Engines [ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation [EN0] = All Turbo Diesel Engines [NAA] = Federal Emissions [NAE] = California Emissions [NAS] = 50 State Emissions [NA1] = Export Emissions [NHK] = Engine Block Heater [XEF] = Transfer Case Skid Plate Shield																																		
1	05019423AD	1	1, 5, 6		EK0	DBB			TIMING DRIVE PACKAGE, Engine																									
		1	1, 5, 6		EK0	DGO																												
2	53020681	1	1, 5, 6		EK0				TENSIONER, Chain, Primary																									
3	06504471	1	1, 5, 6		EK0				KEY, Woodruff, [M5X62.00], Crankshaft Sprocket																									
4	53021250AA	1	1, 5, 6		EK0				TENSIONER, Chain, Left Secondary																									
5	53020818	1	1, 5, 6		EK0				SHAFT, Balance																									
6	53021291AD	1	1, 5, 6		EK0				SPROCKET, Camshaft, Right																									
7	06504429	2	1, 5, 6		EK0				SCREW AND WASHER, Hex, [M12X1.75X35.00], Camshaft Sprocket, Mounting																									
8	06503257	5	1, 5, 6		EK0				BOLT, Hex Head, M8x1.25x37.50, Chain Guide And Secondary Tensioner, Mounting																									
9	06506028AA	1	1, 5, 6		EK0				SCREW, [M8X1.25X45.0], Secondary Tensioner Arm, Mounting																									
10	53021290AA	1	1, 5, 6		EK0				SPROCKET, Camshaft, Left																									
<div><div><p>DODGE NITRO (KA)</p><table><tr><th>SERIES</th><th>LINE</th><th>BODY</th><th>ENGINE</th><th>TRANSMISSION</th></tr><tr><td>L = LOWLINE</td><td>1 = Lt. Duty DODGE 2WD</td><td>74 = SPORT UTILITY 4-DR</td><td>EKG = 3.7L V6 Engine</td><td>DEH = 6-Speed Manual NSG370 Transmission</td></tr><tr><td>P = PREMIUM</td><td>5 = Lt. Duty DODGE 4WD</td><td>TYPE #4</td><td>ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine</td><td>DGJ = 5-Speed Automatic MB Transmission</td></tr><tr><td></td><td>6 = Lt. Duty DODGE 4WD</td><td></td><td>ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel</td><td>DGV = 4-Spd. Automatic VLP Transmission</td></tr><tr><td></td><td></td><td></td><td>ENR = 2.8L 4 Cyl Turbo Diesel Engine</td><td></td></tr></table></div></div>										SERIES	LINE	BODY	ENGINE	TRANSMISSION	L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370 Transmission	P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	DGJ = 5-Speed Automatic MB Transmission		6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGV = 4-Spd. Automatic VLP Transmission				ENR = 2.8L 4 Cyl Turbo Diesel Engine	
SERIES	LINE	BODY	ENGINE	TRANSMISSION																														
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370 Transmission																														
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	DGJ = 5-Speed Automatic MB Transmission																														
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGV = 4-Spd. Automatic VLP Transmission																														
			ENR = 2.8L 4 Cyl Turbo Diesel Engine																															
AR = use ase required - = Non illustrated part																																		
2007 KA																																		

Timing Chain Package And Guides 3.7L [EKG]
Figure 3.7L-620

										ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION																														
										11	06100295	1	1, 5, 6			EK0			SCREW AND WASHER, Hex Head, M8x1.25x20, [M8X1.25X20.00], Balance Shaft Assembly To Engine Block, Mounting																														
										12	06102111AA	2	1, 5, 6			EK0			SCREW AND WASHER, [M8X1.25X45.00], Timing Guide To Cylinder Head, Mounting																														
										13	53020835	1	1, 5, 6			EK0			SHAFT, Idler																														
										14	06102190AA	1	1, 5, 6			EK0			SCREW, [M8X1.25X57.0], Chain Guide Right, Mounting																														
										15	53021249AA	1	1, 5, 6			EK0			TENSIONER, ChainRight, Secondary																														
										16	53021298AB	1	1, 5, 6			EK0			SHAFT, Balance, Driver																														
										17	53020679	1	1, 5, 6			EK0			SPROCKET, Crankshaft																														
										18	53021170AA	1	1, 5, 6			EK0			SPROCKET, Idler																														
										19	53021170AA	1							RETAINING RING, Idler, (NOT SERVICED)																														
										20	06504370	1	1, 5, 6			EK0			SCREW AND WASHER, Hex, [M10X1.50X110.00], Idler Sprocket, Mounting																														
										<p>DODGE NITRO (KA)</p> <table><tr><td>SERIES</td><td>LINE</td><td>BODY</td><td>ENGINE</td><td>TRANSMISSION</td></tr><tr><td>L = LOWLINE</td><td>1 = Lt. Duty DODGE 2WD</td><td>74 = SPORT UTILITY 4-DR</td><td>EKG = 3.7L V6 Engine</td><td>DEH = 6-Speed Manual NSG370</td></tr><tr><td>P = PREMIUM</td><td>5 = Lt. Duty DODGE 4WD</td><td>TYPE #4</td><td>ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine</td><td>Transmission</td></tr><tr><td></td><td>6 = Lt. Duty DODGE 4WD</td><td></td><td>ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel</td><td>DGJ = 5-Speed Automatic MB</td></tr><tr><td></td><td></td><td></td><td>ENR = 2.8L 4 Cyl Turbo Diesel Engine</td><td>DGV = 4-Spd. Automatic VLP</td></tr><tr><td></td><td></td><td></td><td></td><td>Transmission</td></tr></table>										SERIES	LINE	BODY	ENGINE	TRANSMISSION	L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission		6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB				ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP					Transmission
SERIES	LINE	BODY	ENGINE	TRANSMISSION																																													
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370																																													
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission																																													
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB																																													
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP																																													
				Transmission																																													

Engine Oiling 3.7L [EKG]
Figure 3.7L-710



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

NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGJ] = 5-Speed Automatic W5A580 Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DGO] = All Automatic Transmissions
[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case
[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case
[EGS] = 4.0L V-6 SOHC Engine
[EG0] = All V-6 Engines
[EKG] = 3.7L Magnum V-6 Engine
[EK0] = All 3.7L 6-Cylinder Gas Engines
[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[NHK] = Engine Block Heater
[XEF] = Transfer Case Skid Plate Shield

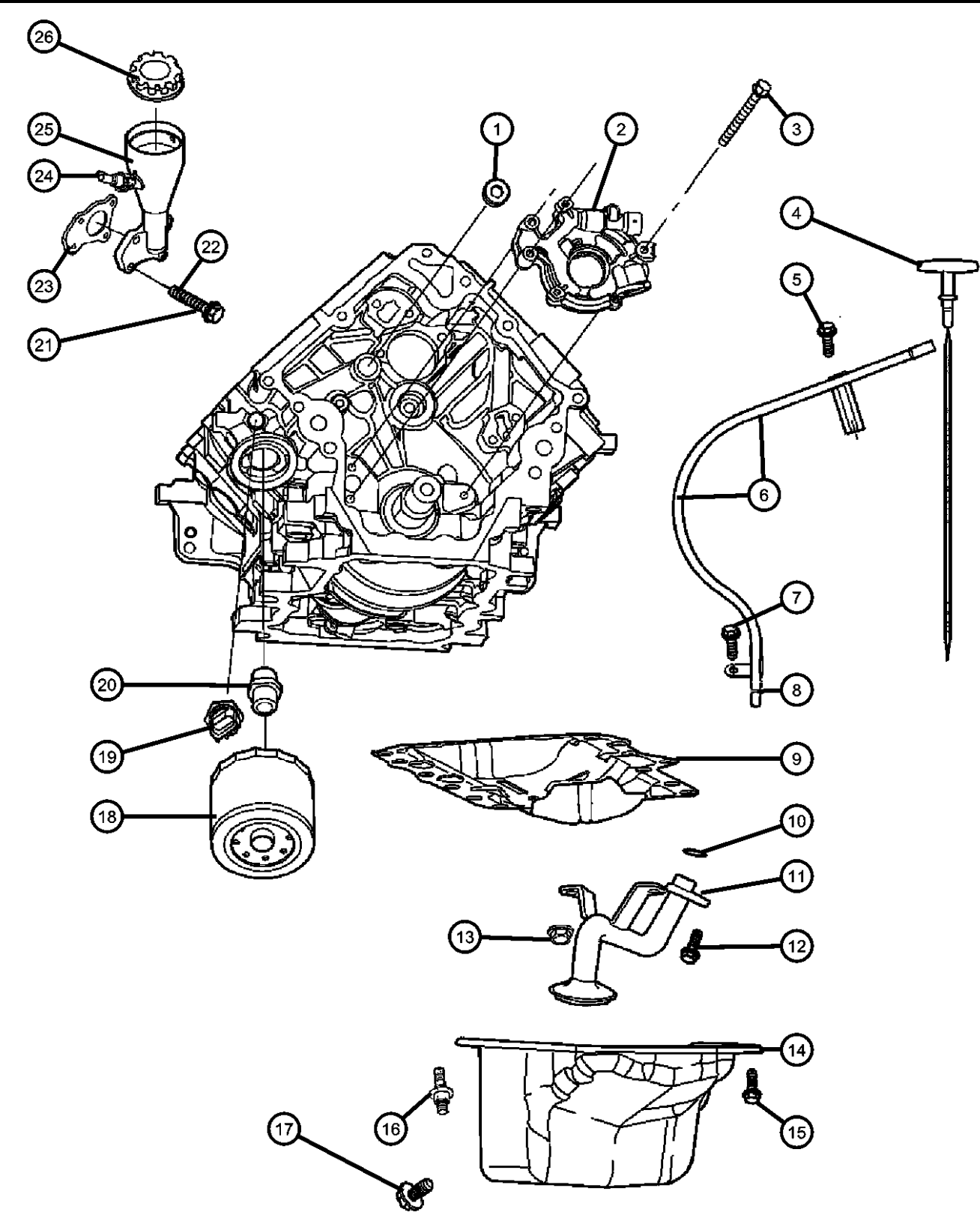
1	06036114AA	4	1, 5, 6			EK0			PLUG, Pipe, [.500-14X.560], Cylinder Block Oil Hole
2	53020827AB	1	1, 5, 6			EK0			PUMP, Engine Oil
3	06100932	1	1, 5, 6			EK0			BOLT, Hex, [M8X1.25X60.00], Oil Pump To Cylinder Block, Mounting
4	53021026AH	1	1, 5, 6			EK0			INDICATOR, Engine Oil Level
5	06102050AA	1	1, 5, 6			EK0			SCREW, Hex Flange Head, M6.3 x 1.81 x 15.00, Oil Level Indicator Tube To Intake Manifold, Mounting
6	53021274AF	1	1, 5, 6			EK0			TUBE, Oil Gauge
7	06504810AA	1	1, 5, 6			EK0			SCREW AND WASHER, Hex, [M6X1.00X20.00], Oil Level Indicator Tube To Cylinder Block, Mounting
8	53021144AA	1	1, 5, 6			EK0			O RING, Engine Oil Indicator
9	53021001AB	1	1, 5, 6			EK0			GASKET, Oil Pan
10	53020861	1	1, 5, 6			EK0			SEAL, Oil Pick Up Tube
11	53021776AA	1	1, 5, 6			EK0			TUBE, Oil Pickup
12	06102046AA	1	1, 5, 6			EK0			SCREW AND WASHER, [M8X1.25X27.00], Oil Pickup Tube To Cylinder Block, Mounting

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

AR = use ase required - = Non illustrated part

2007 KA

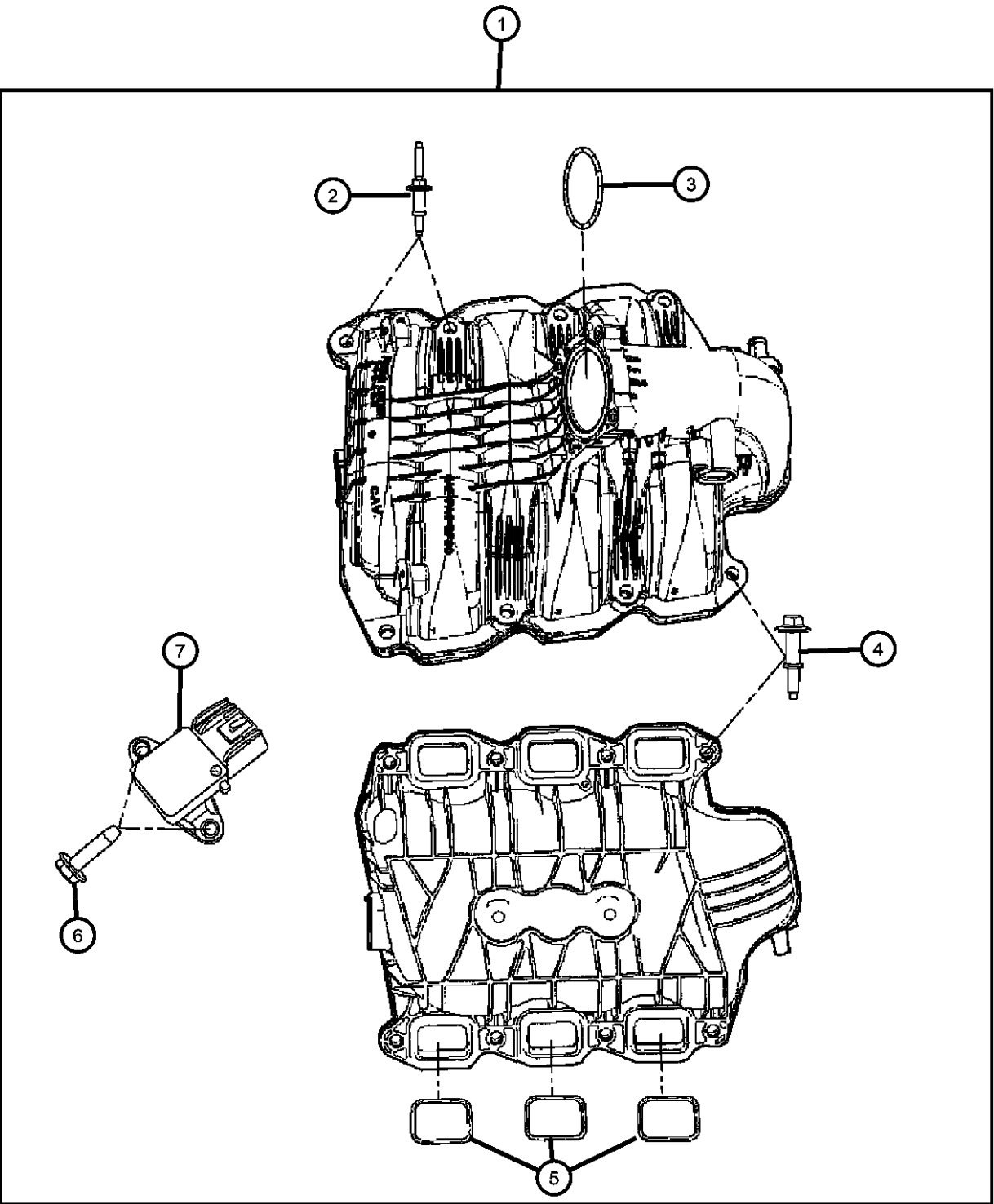
Engine Oiling 3.7L [EKG]
Figure 3.7L-710



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
13	06502756	2	1, 5, 6			EK0			NUT, Hex Lock, M8x1.25, Oil Pickup Tube To Cylinder Block, Mounting
14	53021779AB	1	1, 5, 6			EK0			PAN, Engine Oil
15	06504810AA	16	1, 5, 6			EK0			SCREW AND WASHER, Hex, [M6X1.00X20.00], Oil Pan To Cylinder Block, Mounting
16	06508066AA	1	1, 5, 6			EK0			STUD, [M6X1.00X36.97], Oil Pan To Cylinder Block, Mounting
17	06506100AA	1	1, 5, 6			EK0			PLUG, Oil Drain, [M14X1.5X20.0]
18	04781452BB	1	1, 5, 6			EK0			FILTER, Engine Oil
19	05149097AA	1				EK0			SWITCH, Oil Pressure
20	53007563AB	1	1, 5, 6			EK0			CONNECTOR, Oil Filter
21	06505504AA	3	1, 5, 6			EK0			SCREW, [M6X1.00X27.00], Oil Fill Housing To Cylinder Block, Mounting
22	06505566AA	1	1, 5, 6			EK0			STUD, [M6X1.00X51.9], Oil Fill Housing To Cylinder Block, Mounting
23	53020889AC	1	1, 5, 6			EK0			GASKET, Oil Fill Housing
24	53034065AA	1	1, 5, 6			EK0			VALVE, Crankcase Vent
25	53020891AE	1	1, 5, 6			EK0			HOUSING, Oil Fill
26	53034076AA	1	1, 5, 6			EK0			CAP, Oil Filler

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel ENR = 2.8L 4 Cyl Turbo Diesel Engine	DEH = 6-Speed Manual NSG370 Transmission DGJ = 5-Speed Automatic MB DGV = 4-Spd. Automatic VLP Transmission
L = LOWLINE P = PREMIUM	1 = Lt. Duty DODGE 2WD 5 = Lt. Duty DODGE 4WD 6 = Lt. Duty DODGE 4WD			

Intake Manifold And Mounting 3.7L [EKG]
Figure 3.7L-810



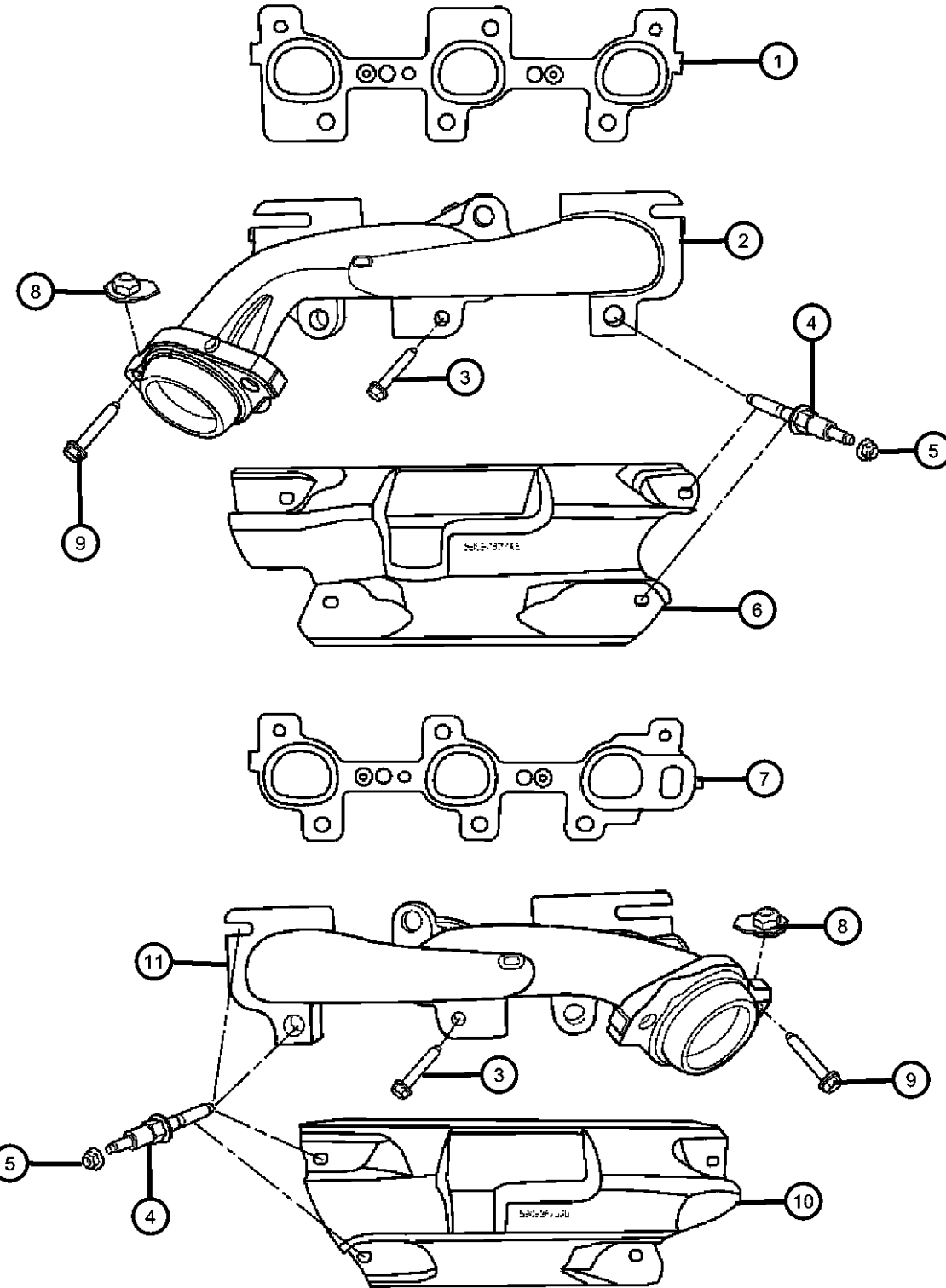
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGJ] = 5-Speed Automatic W5A580 Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case
[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case
[EGS] = 4.0L V-6 SOHC Engine
[EG0] = All V-6 Engines
[EKG] = 3.7L Magnum V-6 Engine
[EK0] = All 3.7L 6-Cylinder Gas Engines
[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[NHK] = Engine Block Heater
[XEF] = Transfer Case Skid Plate Shield

1	53032999AD	1	1, 5, 6			EK0			MANIFOLD, Intake, Includes Item's 2,3,4,5,6,7
2	06507434AA	6	1, 5, 6			EK0			STUD, Double Ended, [M6X1.00X80.00], Intake Manifold To Cylinder Head, Mounting
3	04666113AA	1	1, 5, 6			EK0			GASKET, Throttle Body To Intake
4	06507433AA	2	1, 5, 6			EK0			SCREW, Hex Flange Head, [M6X1.00X43.00], Intake Manifold to Cylinder Head, Mounting
5	53010310AB	6	1, 5, 6			EK0			SEAL, Intake Manifold
6	06102192AA	1	1, 5, 6			EK0			SCREW, Intake Manifold, [M4.2X1.70X16.00], Map Sensor To Intake Manifold, Mounting
7	56041018AD	1	1, 5, 6			EK0			SENSOR, MAP

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

**Exhaust Manifolds And Mounting 3.7L [EKG]
Figure 3.7L-820**



NOTE:

Sales Codes:

[DBB] = All Manual Transmissions

[DEH] = 6-Speed Manual NSG370 Transmission

[DGJ] = 5-Speed Automatic W5A580 Transmission

[DGV] = 4-Speed Automatic VLP 42RLE Transmission

[DGO] = All Automatic Transmissions

[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case

[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case

[EGS] = 4.0L V-6 SOHC Engine

[EG0] = All V-6 Engines

[EKG] = 3.7L Magnum V-6 Engine

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

[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation

[EN0] = All Turbo Diesel Engines

[NAA] = Federal Emissions

[NAE] = California Emissions

[NAS] = 50 State Emissions

[NA1] = Export Emissions

[NHK] = Engine Block Heater

[XEF] = Transfer Case Skid Plate Shield

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	53013932AB	1				EK0			GASKET, Exhaust ManifoldRight
2	53013692AA	1	1, 5, 6			EK0			MANIFOLD, ExhaustRight
3	06507746AA	4	1, 5, 6			EK0			BOLT, Exhaust Manifold, [M8X1.25X46.00], Exhaust Manifold To Cylinder Head, Mounting
4	06508220AA	8	1, 5, 6			EK0			STUD, Exhaust Manifold, [M8X1.25/M6X1.00X86.00], Exhaust Manifold To Cylinder Head, Mounting
5	06505316AA	8	1, 5, 6			EK0			NUT, [M6X1.00], Heat Shield To Exhaust Manifold, Mounting
6	53031092AC	1	1, 5, 6			EK0			SHIELD, Exhaust ManifoldRight
7	53013933AB	1				EK0			GASKET, Exhaust ManifoldLeft
8	06508305AA	4	1, 5, 6			EGS, EK0			LOCK NUT, M10-1.50, Front Pipe To Exhaust Manifold, Mounting
9	06104426AA	4	1, 5, 6			EGS, EK0			BOLT AND CONED WASHER, Hex Head, [M10X1.5X60.0], Front Pipe To Exhaust Manifold, Mounting
10	53031093AC	1	1, 5, 6			EK0			SHIELD, Exhaust ManifoldLeft
11	53013691AB	1	1, 5, 6			EK0			MANIFOLD, ExhaustLeft

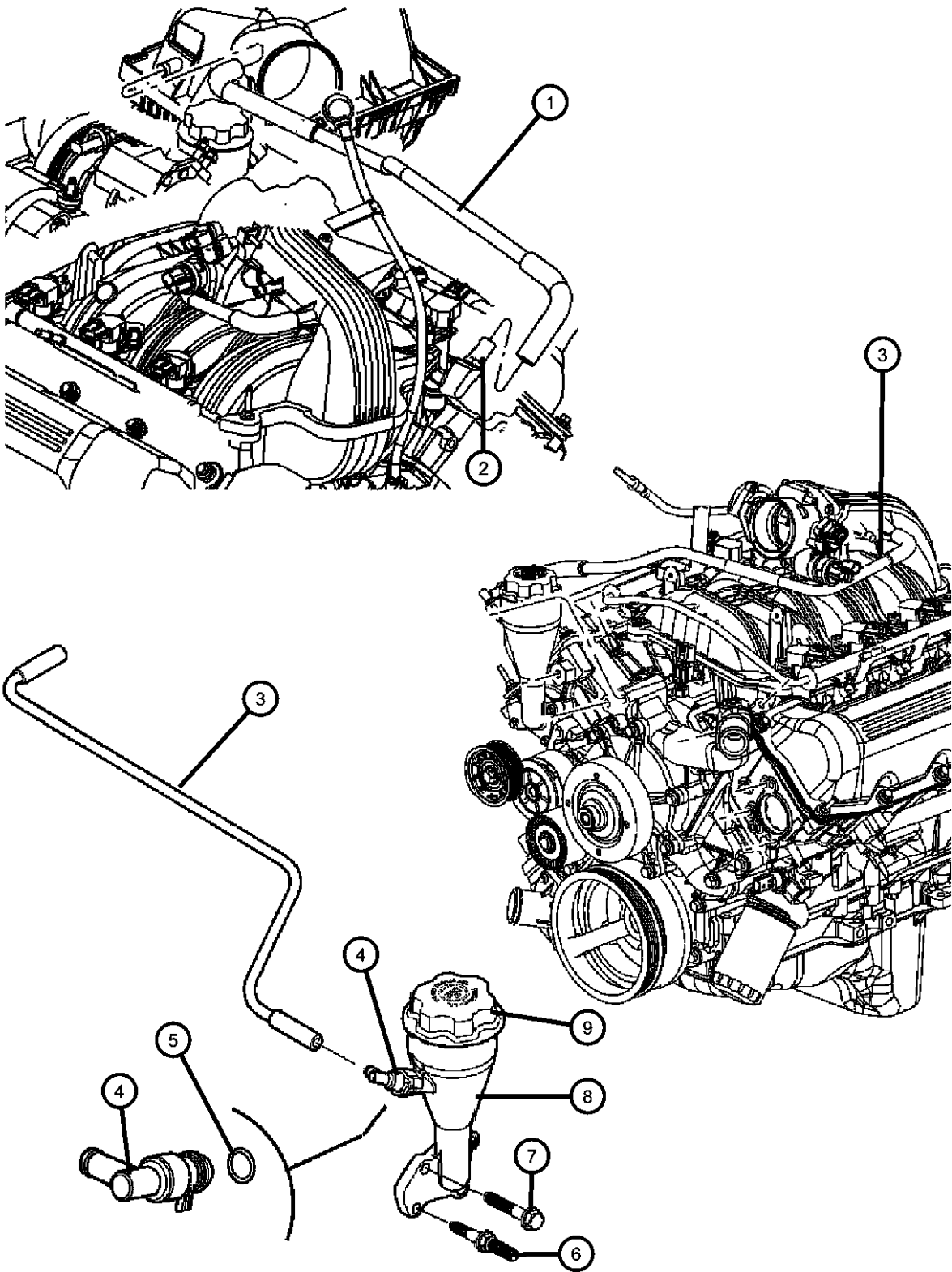
DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370 Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	DGJ = 5-Speed Automatic MB Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGV = 4-Spd. Automatic VLP Transmission
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	

AR = use ase required - = Non illustrated part

2007 KA

Crankcase Vetilation 3.7L [EKG]
Figure 3.7L-910



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

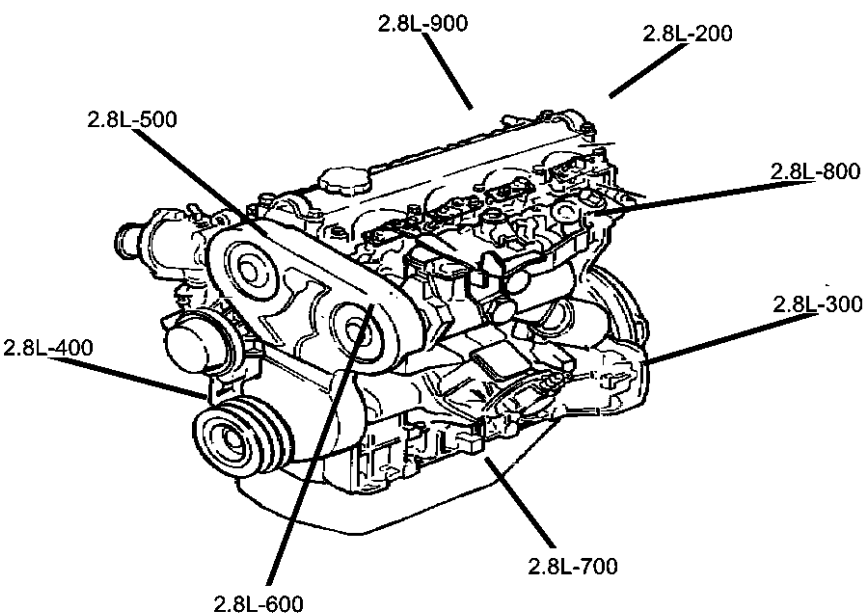
NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGJ] = 5-Speed Automatic W5A580 Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case
[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case
[EGS] = 4.0L V-6 SOHC Engine
[EG0] = All V-6 Engines
[EKG] = 3.7L Magnum V-6 Engine
[EK0] = All 3.7L 6-Cylinder Gas Engines
[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[NHK] = Engine Block Heater
[XEF] = Transfer Case Skid Plate Shield

1	53013886AA	1	1, 5, 6			EK0			HOSE, Make Up Air
2	06036575AA	1	1, 5, 6			EK0			FITTING, Crankcase Vent Tube, [.375-18X2.00]
3	53032993AC	1	1, 5, 6			EK0			TUBE, Crankcase Vent To Intake Manifold
4	53034065AA	1	1, 5, 6			EK0			VALVE, Crankcase Vent
5	53034065AA	1							O RING, Serviced In Item 4, (NOT SERVICED)
6	06505566AA	1	1, 5, 6			EK0			STUD, [M6X1.00X51.9], Oil Fill Housing To Cylinder Block, Mounting
7	06505504AA	3	1, 5, 6			EK0			SCREW, [M6X1.00X27.00], Oil Fill Housing To Cylinder Block, Mounting
8	53020891AE	1	1, 5, 6			EK0			HOUSING, Oil Fill
9	53034076AA	1	1, 5, 6			EK0			CAP, Oil Filler

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	DGJ = 5-Speed Automatic MB	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGV = 4-Spd. Automatic VLP	Transmission
			ENR = 2.8L 4 Cyl Turbo Diesel Engine		

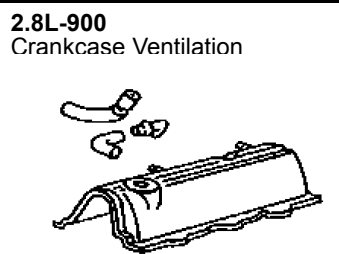
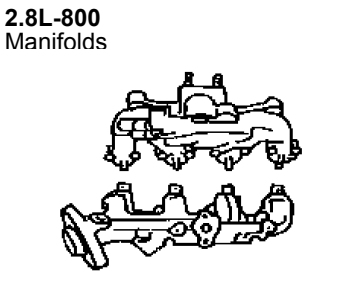
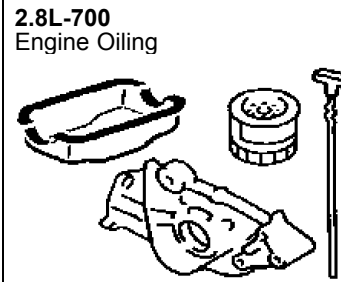
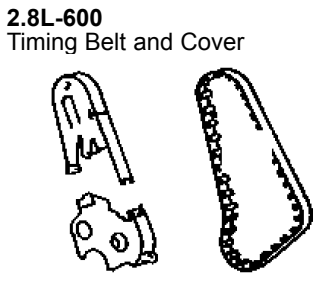
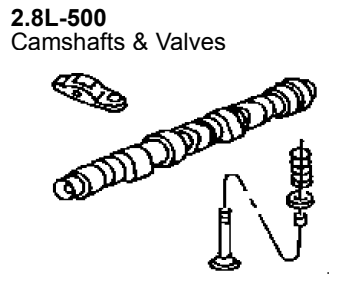
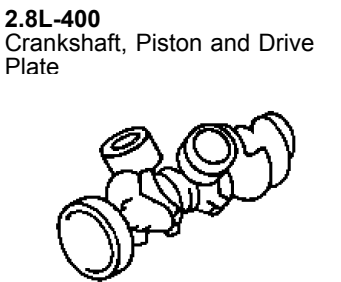
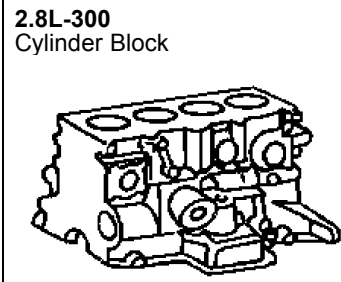
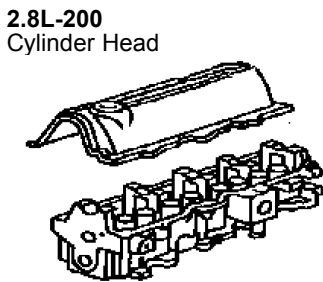
Group - 2.8L

Engine 2.8L Four Cylinder (Turbo Diesel)



2.8L-100
Engine Identification

X	X	XXXX	XXXX	XXXXXX
Model Year	Manufacturing Plant	Component Code/Usage	Month/Day	Serial Code
				Last 8 Digits of VIN



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

Illustration Title	Group-Fig. No.
Engine Identification	
Engine Assembly And Identification 2.8L Diesel [ENS]	Fig. 2.8L - 110
Cylinder Head	
Cylinder Head Cover 2.8L Diesel [ENS].....	Fig. 2.8L - 210
Cylinder Head 2.8L Diesel [ENS]	Fig. 2.8L - 220
Cylinder Block	
Cylinder Block 2.8L Diesel [ENS]	Fig. 2.8L - 310
Crankshaft, Piston and Drive Plate	
Crankshaft, Pistons, Bearings 2.8L Diesel [ENS].....	Fig. 2.8L - 410
Flywheel, Driveplate, Adapter 2.8L Diesel	Fig. 2.8L - 420
Camshafts & Valves	
Camshafts And Valvetrain 2.8L Diesel [ENS]	Fig. 2.8L - 510
Timing Belt and Cover	
Timing System 2.8L Diesel [ENS].....	Fig. 2.8L - 610
Timing Covers 2.8L Diesel [ENS]	Fig. 2.8L - 620
Balance Shafts 2.8L Diesel [ENS]	Fig. 2.8L - 630
Engine Oiling	
Engine Oil Pump 2.8L Diesel [ENS]	Fig. 2.8L - 710
Engine Oil Pan And Oil Level Indicator 2.8L Diesel [ENS].....	Fig. 2.8L - 720
Engine Oil Cooler And Filter 2.8L Diesel [ENS].....	Fig. 2.8L - 730
Manifolds	
Intake Manifold 2.8L Diesel [ENS]	Fig. 2.8L - 810
Exhaust Manifold And Turbocharger2.8L Diesel [ENS]	Fig. 2.8L - 820
Crankcase Ventilation	
Crankcase Ventilation 2.8L Diesel [ENS].....	Fig. 2.8L - 910

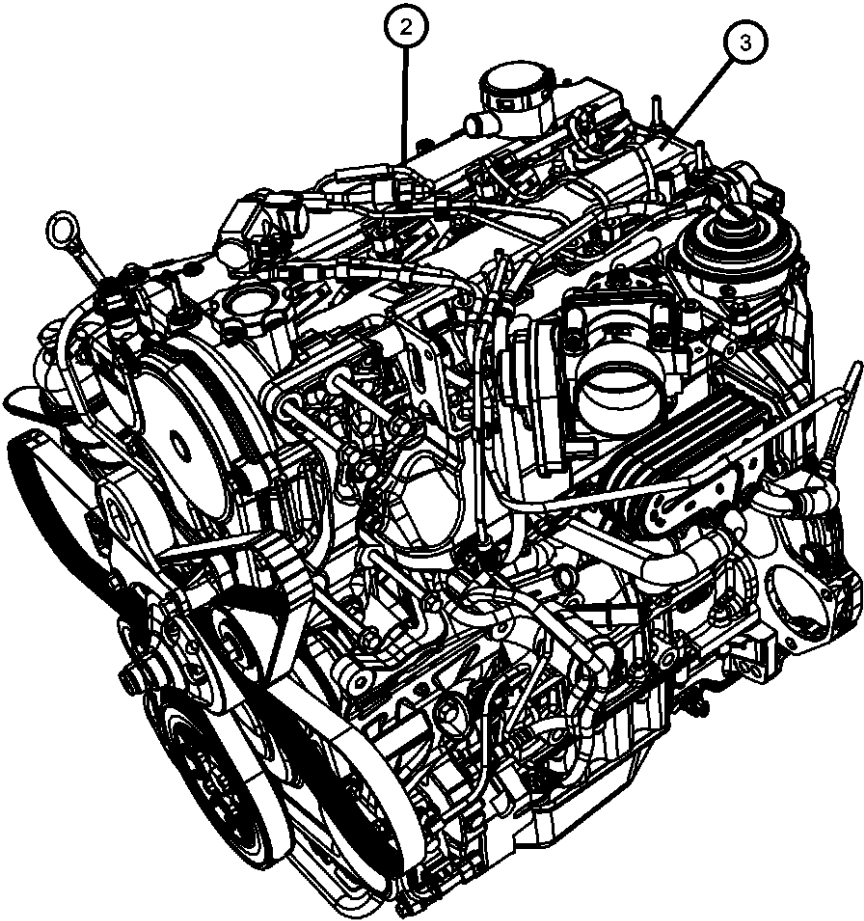
Engine Assembly And Identification 2.8L Diesel [ENS]
Figure 2.8L-110

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

ENGINE CROSS REFERENCE
"COMMERCIAL ENGINE MODELS AND PART NUMBER"

Commercial models	Engine code number	serial number
RA 428 JK7	VM 49 C	dm. 30000 fm. 59999
RA 428 JK7.05A	VM 50 C	dm. 01001 fm. 29999
RA 428 KA7	VM 51 C	dm. 36000 fm. 69999
RA 428 KA7.05A	VM 52 C	dm. 01001 fm. 35999

1



NOTE:
Illustrated Is A Chart Of Engines Listed In The Catalog With Relative Engine Prefix And Serial Number.
Dm. = From Serial Number
Fm. = Up To Serial Number
These Stampings Are Found On The Left Side Of The Engine By The Timing Cover.
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGQ] = 5-Speed Automatic 545RFE Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHE] = Manual Shift On The Fly NVG 241 Generation II Transfer Case
[DHW] = 4:1 Rock-Trac H.D. Part Time 4WD NVG 241 Transfer Case
[EGT] = 3.8L V-6 SMPI Engine
[EG0] = All V-6 Engines
[ENS] = 2.8L 4 Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[XEF] = Transfer Case Skid Plate Sheild

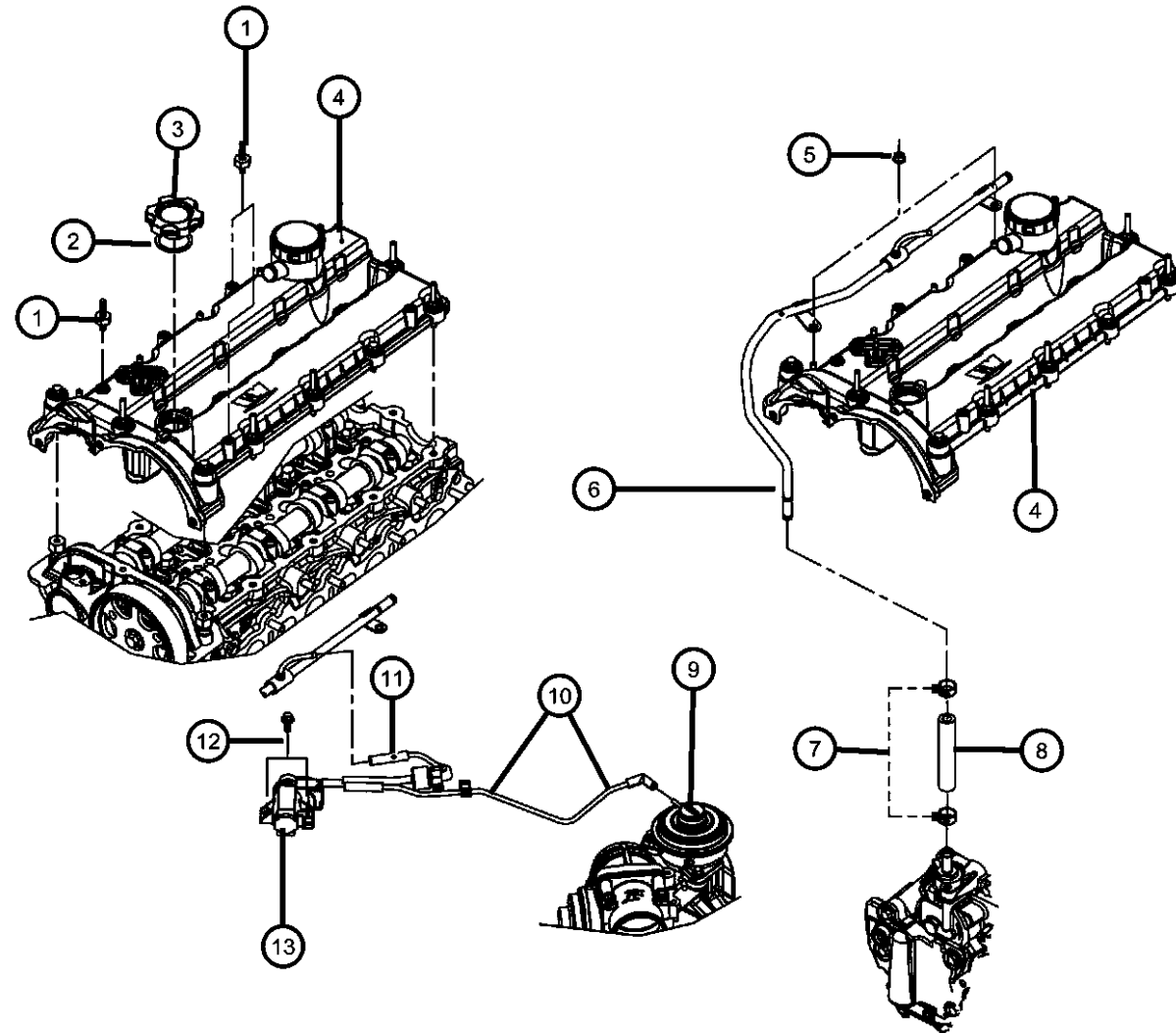
1	53034076AA	1
2	53034076AA	1
3	53034076AA	1

CHART, See Note, (NOT SERVICED)
ENGINE, Complete, Diesel, (NOT SERVICED)
LABEL, Engine Identification, [Bar Code], (NOT SERVICED)

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP

AR = use ase required - = Non illustrated part

**Cylinder Head Cover 2.8L Diesel [ENS]
Figure 2.8L-210**



NOTE:

Sales Codes:

[DBB] = All Manual Transmissions

[DEH] = 6-Speed Manual NSG370 Transmission

[DGQ] = 5-Speed Automatic 545RFE Transmission

[DGV] = 4-Speed Automatic VLP 42RLE Transmission

[DG0] = All Automatic Transmissions

[DHE] = Manual Shift On The Fly NVG 241 Generation II Transfer Case

[DHW] = 4:1 Rock-Trac H.D. Part Time 4WD NVG 241 Transfer Case

[EGT] = 3.8L V-6 SMPI Engine

[EG0] = All V-6 Engines

[ENS] = 2.8L 4 Cylinder Turbo Diesel Next Generation

[EN0] = All Turbo Diesel Engines

[NAA] = Federal Emissions

[NAE] = California Emissions

[NAS] = 50 State Emissions

[NA1] = Export Emissions

[XEF] = Transfer Case Skid Plate Shield

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									STUD
	68039511AA	4	1, 5, 6			EN0	DG0		
		4	1, 5, 6			EN0	DBB		
2									GASKET, Oil Filler Cap
	04720300	1	1, 5, 6			EN0	DBB		
		1	1, 5, 6			EN0	DG0		
3	04591959AA	1	1, 5, 6				DGV		CAP, Oil Filler
4									COVER, Cylinder Head
	68027076AA	1	1, 5, 6			EN0	DBB		The Cylinder Head Cover Gasket Is Reusable And Not Serviced Seperate From The Cover
		1	1, 5, 6			EN0	DG0		The Cylinder Head Cover Gasket Is Reusable And Not Serviced Seperate From The Cover
5	68031585AA	2	1, 5, 6			EN0	DG0		NUT
6	68031528AA	1	1, 5, 6			EN0	DG0		HOSE, Vacuum
7									CLAMP
	68027616AA	2	1, 5, 6			EN0	DBB		
		2	1, 5, 6			EN0	DG0		
8									HOSE, Vacuum
	68027516AA	1	1, 5, 6			EN0	DBB		
		1	1, 5, 6			EN0	DG0		

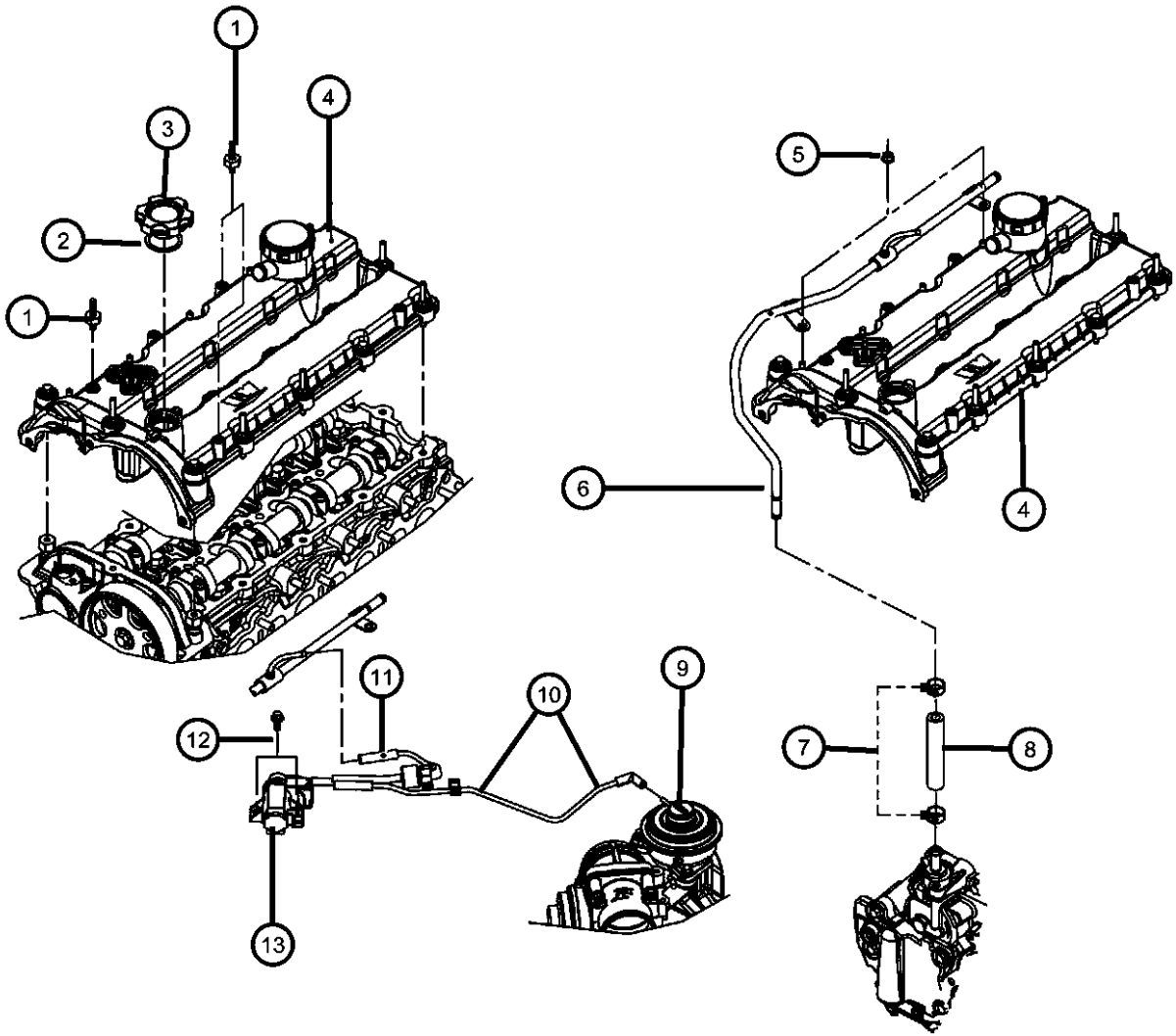
DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

AR = use ase required - = Non illustrated part

2007 KA

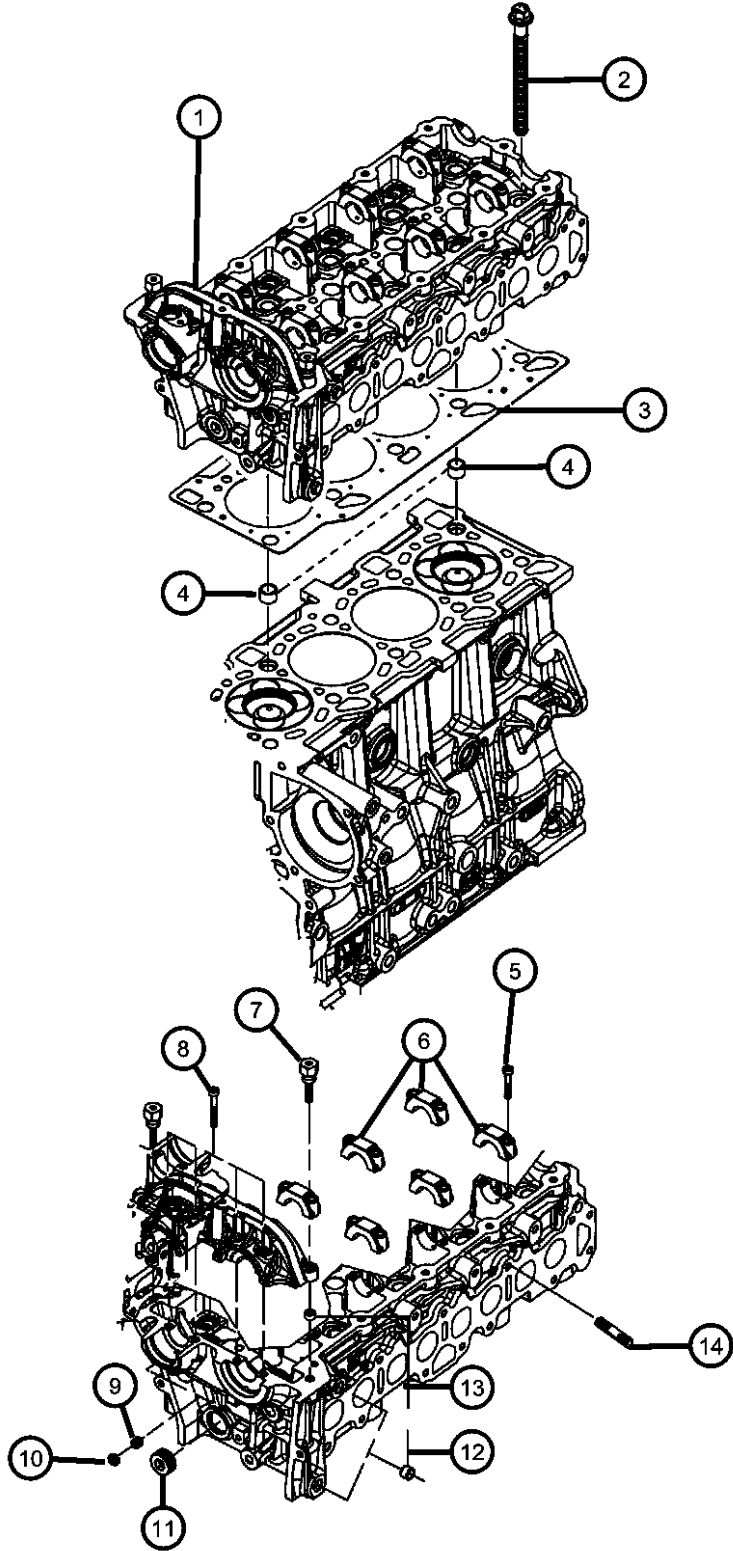
Cylinder Head Cover 2.8L Diesel [ENS]
Figure 2.8L-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
9	68029525AA	1	1, 5, 6			EN0	DG0		VALVE, EGR
10	68027292AA	1	1, 5, 6			EN0	DBB		TUBE, EGR To Vacuum Regulator
		1	1, 5, 6			EN0	DG0		
11	68027370AA	1	1, 5, 6			EN0	DBB		TUBE, Vacuum
		1	1, 5, 6			EN0	DG0		
12	68027630AA	1	1, 5, 6			EN0	DBB		BOLT
13	68029494AA	1	1, 5, 6			EN0	DG0		SOLENOID, Vacuum

DODGE NITRO (KA)						
SERIES	LINE	BODY	ENGINE	TRANSMISSION		
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370		
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission		
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB		
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission		
			Turbo Diesel	DGV = 4-Spd. Automatic VLP		
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission		
			Engine			

Cylinder Head 2.8L Diesel [ENS]
Figure 2.8L-220



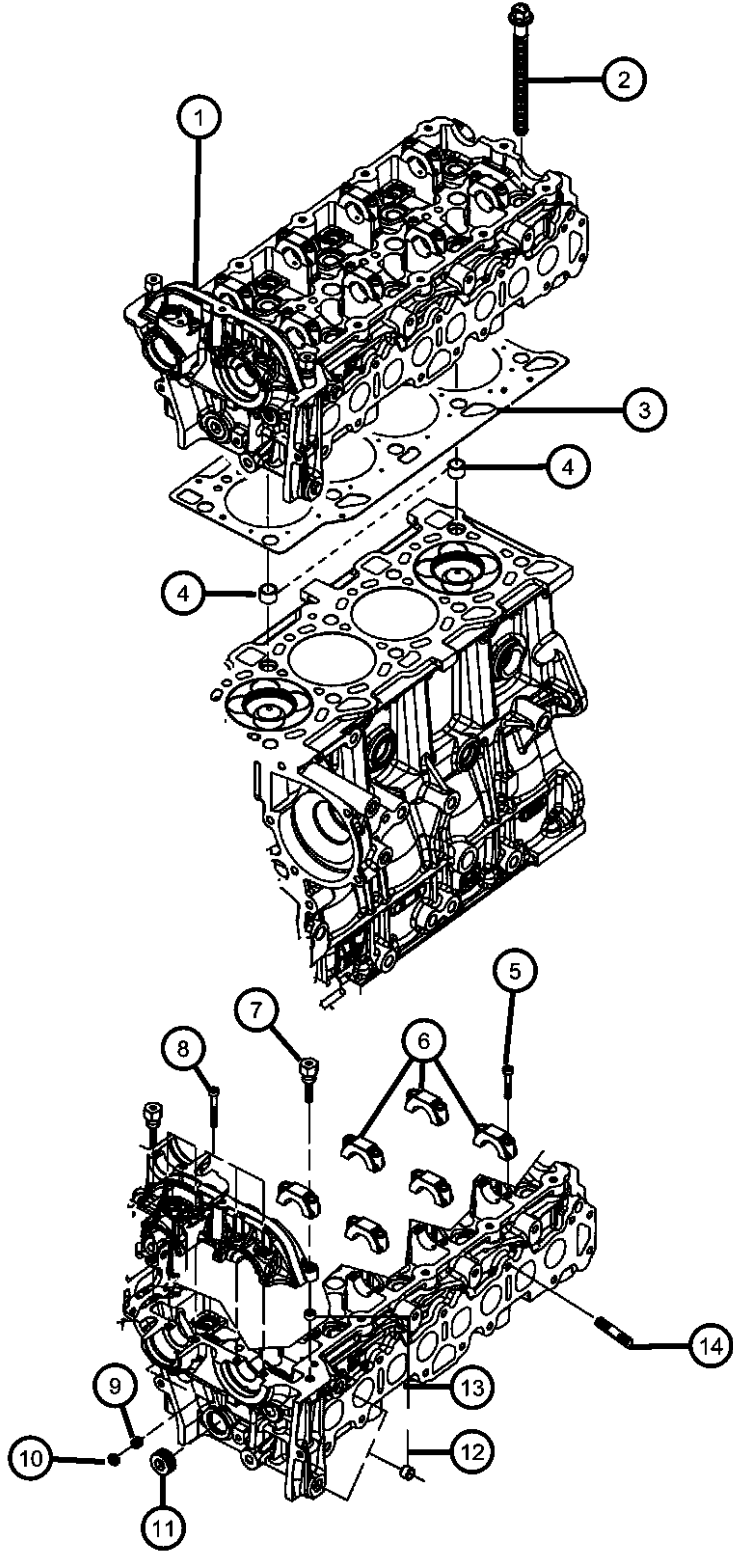
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGQ] = 5-Speed Automatic 545RFE Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHE] = Manual Shift On The Fly NVG 241 Generation II Transfer Case
[DHW] = 4:1 Rock-Trac H.D. Part Time 4WD NVG 241 Transfer Case
[EGT] = 3.8L V-6 SMPI Engine
[EG0] = All V-6 Engines
[ENS] = 2.8L 4 Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[XEF] = Transfer Case Skid Plate Shield

1									HEAD ASSY, Engine Cylinder
	68027079AA	1	1, 5, 6			EN0	DBB		
		1	1, 5, 6			EN0	DG0		
2									BOLT
	68027567AA	10	1, 5, 6			EN0	DBB		
		10	1, 5, 6			EN0	DG0		
3									GASKET, Cylinder Head
	68031475AA	1	1, 5, 6			EN0	DG0		1.10 MM Thickness
	68031476AA	1	1, 5, 6			EN0	DG0		1.20 MM Thickness
	68031477AA	1	1, 5, 6			EN0	DG0		1.30 MM Thickness
4	68031477AA	1							PIN, Dowel, Serviced In Package 68032201AA, (NOT SERVICED), BOLT
5									Camshaft Bearing Cap, Mounting
	68027557AA	16	1, 5, 6			EN0	DBB		
		16	1, 5, 6			EN0	DG0		Camshaft Bearing Cap, Mounting
6		16							CAP, Camshaft Bearing, Serviced With Cylinder Head, (NOT SERVICED),
7	68027558AA	2	1, 5, 6			EN0	DG0		BOLT, Camshaft Bearing End Cap, Mounting
8									BOLT
	68027563AA	4	1, 5, 6			EN0	DBB		Camshaft Bearing End Cap, Mounting

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

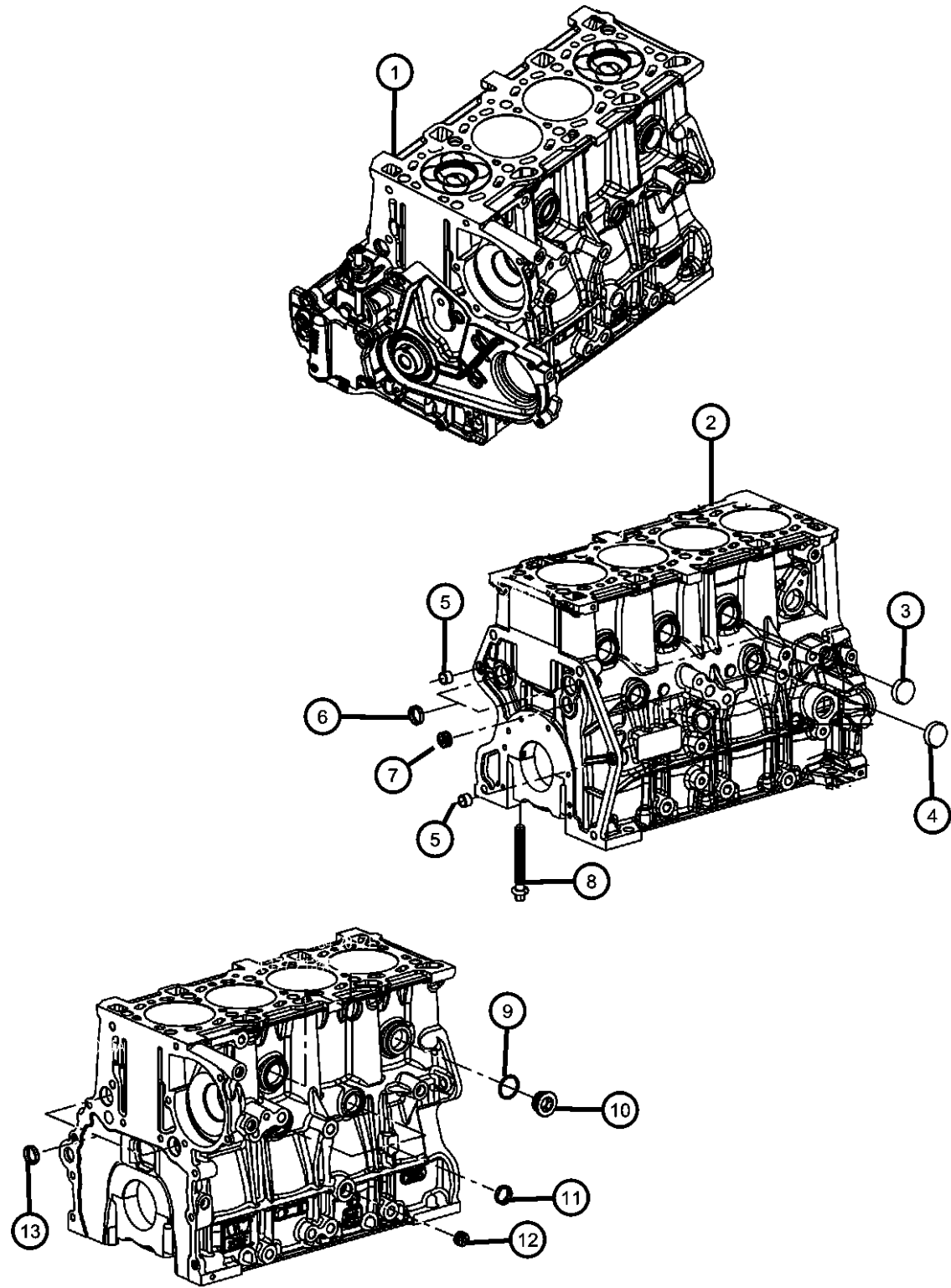
Cylinder Head 2.8L Diesel [ENS]
Figure 2.8L-220



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		4	1, 5, 6			EN0	DG0		Camshaft Bearing End Cap, Mounting
9		4							PLUG, Pipe, Serviced In Package 68032201AA, (NOT SERVICED),
10		4							PLUG, Core, Serviced In Package 68032201AA, (NOT SERVICED)
11		4							PLUG, Pipe, Serviced In Package 68032201AA, (NOT SERVICED)
12		4							PLUG, Core, Serviced In Package 68032201AA, (NOT SERVICED)
13		4							PIN, Dowel, Serviced In Package 68032201AA, (NOT SERVICED)
14									STUD
	05066796AA	12	1, 5, 6			EN0	DBB		Manifold, Mounting
		12	1, 5, 6			EN0	DG0		Manifold, Mounting

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

Cylinder Block 2.8L Diesel [ENS]
Figure 2.8L-310



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

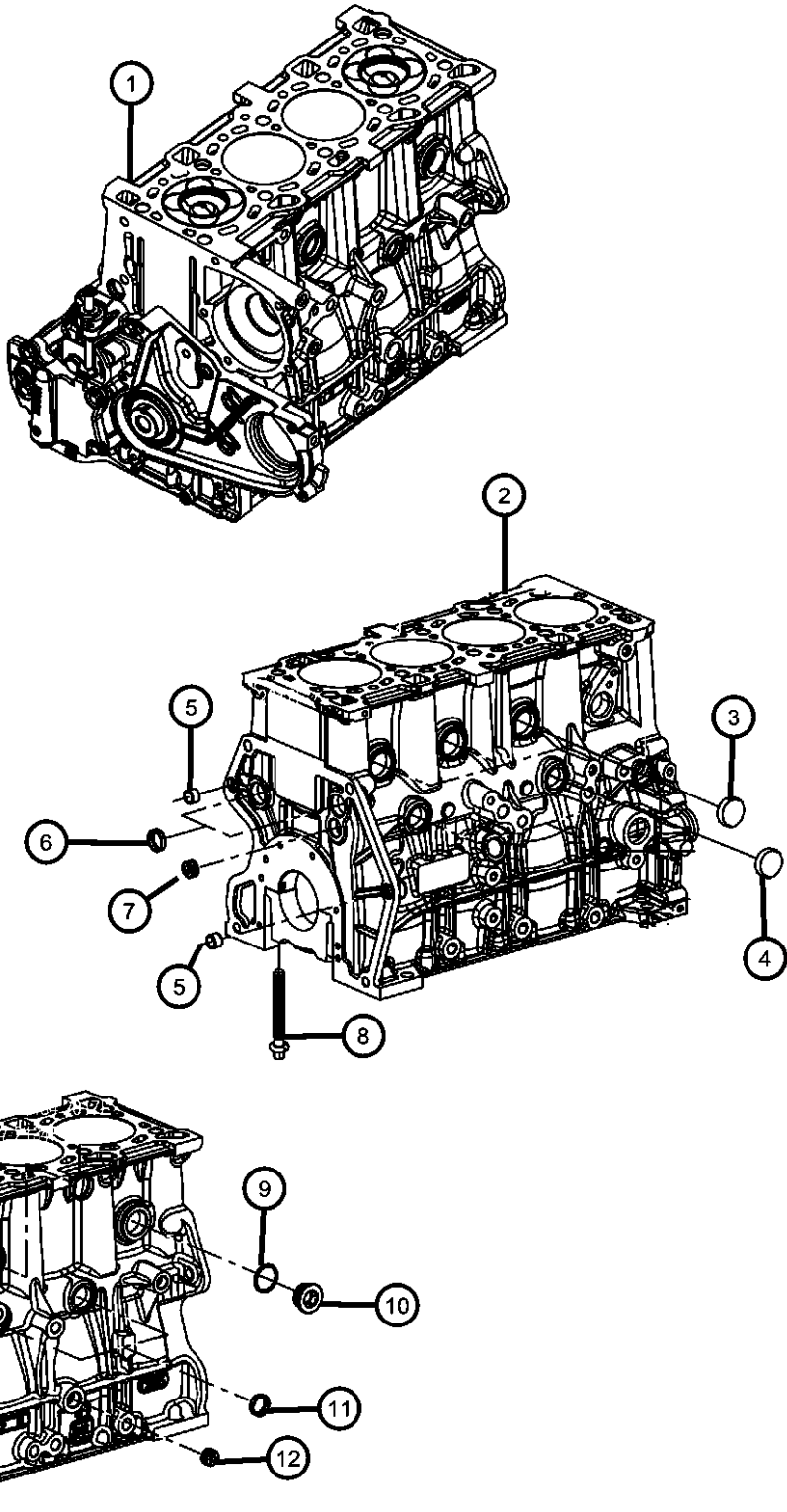
NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGQ] = 5-Speed Automatic 545RFE Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHE] = Manual Shift On The Fly NVG 241 Generation II Transfer Case
[DHW] = 4:1 Rock-Trac H.D. Part Time 4WD NVG 241 Transfer Case
[EGT] = 3.8L V-6 SMPI Engine
[EG0] = All V-6 Engines
[ENS] = 2.8L 4 Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[XEF] = Transfer Case Skid Plate Shield

1	68034647AA	1	1, 5, 6			EN0	DG0		ENGINE, Short Block
		1	1, 5, 6			EN0	DBB		
2	68024408AA	1	1, 5, 6			EN0	DBB		BLOCK, Cylinder
		1	1, 5, 6			EN0	DG0		Bare Block
3		1							PLUG, Core, Serviced In Plug Package 68031525AA, (NOT SERVICED),
4		1							PLUG, Core, Serviced In Plug Package 68031525AA, (NOT SERVICED)
5		1							PIN, Dowel, Serviced In Plug Package 68031525AA, (NOT SERVICED)
6		1							PLUG, Core, Serviced In Plug Package 68031525AA, (NOT SERVICED)
7		1							PLUG, Pipe, Serviced In Plug Package 68031525AA, (NOT SERVICED)
8	68027562AA	10	1, 5, 6			EN0	DBB		BOLT
		10	1, 5, 6			EN0	DG0		Bearing Cap, Mounting
9	05142808AA	1	1, 5, 6			EN0	DG0		WASHER, Seal

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	TYPE #4		EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V		Transmission	
P = PREMIUM	5 = Lt. Duty DODGE 4WD			SMPI Engine		DGJ = 5-Speed Automatic MB	
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V		Transmission	
				Turbo Diesel		DGV = 4-Spd. Automatic VLP	
				ENR = 2.8L 4 Cyl Turbo Diesel		Transmission	
				Engine			

AR = use ase required - = Non illustrated part

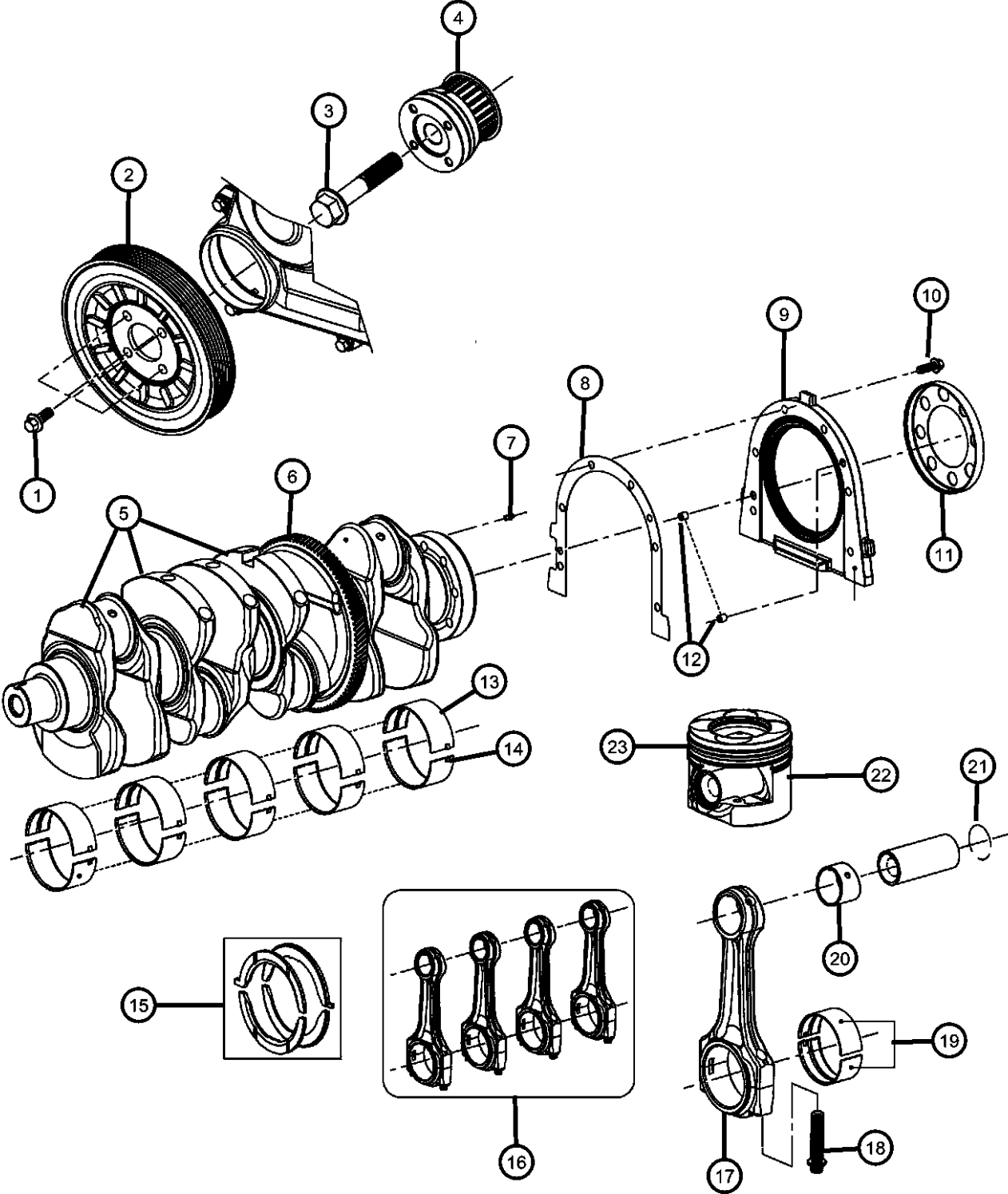
Cylinder Block 2.8L Diesel [ENS]
Figure 2.8L-310



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
10	05142610AA	1	1, 5, 6			EN0	DBB		PLUG
		1	1, 5, 6			EN0	DG0		
11		1							PLUG, Core, Serviced In Plug Package 68031525AA, (NOT SERVICED)
12		1							PLUG, Pipe, Serviced In Plug Package 68031525AA, (NOT SERVICED)
13		1							PLUG, Core, Serviced In Plug Package 68031525AA, (NOT SERVICED)

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Crankshaft, Pistons, Bearings 2.8L Diesel [ENS]
Figure 2.8L-410



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

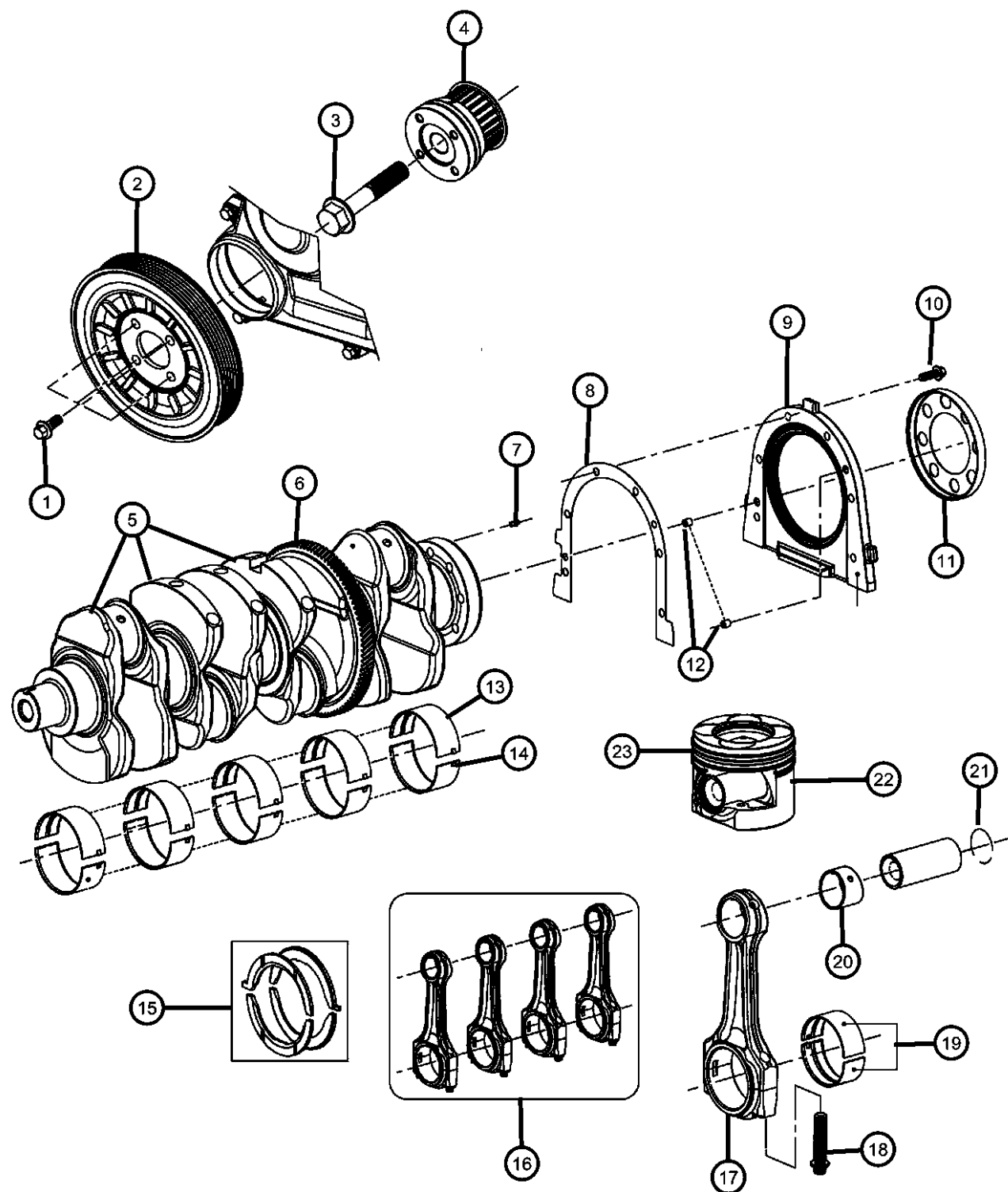
NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGQ] = 5-Speed Automatic 545RFE Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHE] = Manual Shift On The Fly NVG 241 Generation II Transfer Case
[DHW] = 4:1 Rock-Trac H.D. Part Time 4WD NVG 241 Transfer Case
[EGT] = 3.8L V-6 SMPI Engine
[EG0] = All V-6 Engines
[ENS] = 2.8L 4 Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[XEF] = Transfer Case Skid Plate Shield

1	68029480AA	12	1, 5, 6			EN0	DG0		BOLT, Damper To Crankshaft, Mounting PULLEY, Crankshaft
2	68027598AA	1	1, 5, 6			EN0	DBB		
		1	1, 5, 6			EN0	DG0		
3	68027566AA	1	1, 5, 6			EN0	DBB		BOLT Crankshaft Pulley To Crankshaft, Mounting
		1	1, 5, 6			EN0	DG0		Crankshaft Pulley To Crankshaft, Mounting
4	68027484AA	1	1, 5, 6			EN0	DBB		SPROCKET, Crankshaft
		1	1, 5, 6			EN0	DG0		
5	68027448AA	1	1, 5, 6			EN0	DBB		CRANKSHAFT
		1	1, 5, 6			EN0	DG0		
6	68027494AA	1	1, 5, 6			EN0	DBB		GEAR, Crankshaft
		1	1, 5, 6			EN0	DG0		
7	68029498AA	2	1, 5, 6			EN0	DG0		DOWEL
8	68027581AA	1	1, 5, 6			EN0	DBB		GASKET

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	TYPE #4					
L = LOWLINE	1 = Lt. Duty DODGE 2WD			EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V		Transmission	
	6 = Lt. Duty DODGE 4WD			SMPI Engine		DGJ = 5-Speed Automatic MB	
				ENJ = Engine -2.5L 4 Cyl 16V		Transmission	
				Turbo Diesel		DGV = 4-Spd. Automatic VLP	
				ENR = 2.8L 4 Cyl Turbo Diesel		Transmission	
				Engine			

Crankshaft, Pistons, Bearings 2.8L Diesel [ENS]

Figure 2.8L-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
9	68024410AA	1	1, 5, 6			EN0	DG0		RETAINER, Crankshaft Rear Oil Seal
10		1	1, 5, 6			EN0	DBB		BOLT
	68027631AA	7	1, 5, 6			EN0	DBB		Rear Retainer To Cylinder Block, Mounting
		7	1, 5, 6			EN0	DG0		Rear Retainer To Cylinder Block, Mounting
11									RELUCTOR WHEEL, Crankshaft
	68027485AA	1	1, 5, 6			EN0	DBB		
		1	1, 5, 6			EN0	DG0		
12		1							PIN, Dowel, Serviced In Package 68029498AA, (NOT SERVICED)
13									BEARING, Crankshaft Upper
	68027458AA	5	1, 5, 6			EN0	DBB		Yellow
	68027457AA	5	1, 5, 6			EN0	DBB		Blue
		5	1, 5, 6			EN0	DG0		Blue
		5	1, 5, 6			EN0	DG0		Yellow
	68027465AA	5	1, 5, 6			EN0	DBB		Green
		5	1, 5, 6			EN0	DG0		Green
	68031431AA	1	1, 5, 6			EN0	DG0		Red
14									BEARING, Crankshaft Lower
	68027451AA	5	1, 5, 6			EN0	DBB		Red
		5	1, 5, 6			EN0	DG0		Red
	68027455AA	5	1, 5, 6			EN0	DBB		Blue
		5	1, 5, 6			EN0	DG0		Blue
	68027456AA	5	1, 5, 6			EN0	DBB		Yellow
		5	1, 5, 6			EN0	DG0		Yellow
	68027467AA	5	1, 5, 6			EN0	DBB		Green
		5	1, 5, 6			EN0	DG0		Green
15	68031474AA	1	1, 5, 6			EN0	DG0		BEARING KIT, CrankshaftThrust
16									ROD KIT, Connecting
	68020529AA	1	1, 5, 6			EN0	DBB		
		1	1, 5, 6			EN0	DG0		

DODGE NITRO (KA)

SERIES	LINE
L = LOWLINE	1 = Lt. Duty DODGE 2WD
P = PREMIUM	5 = Lt. Duty DODGE 4WD
	6 = Lt. Duty DODGE 4WD

BODY
74 = SPORT UTILITY 4-DR
TYPE #4

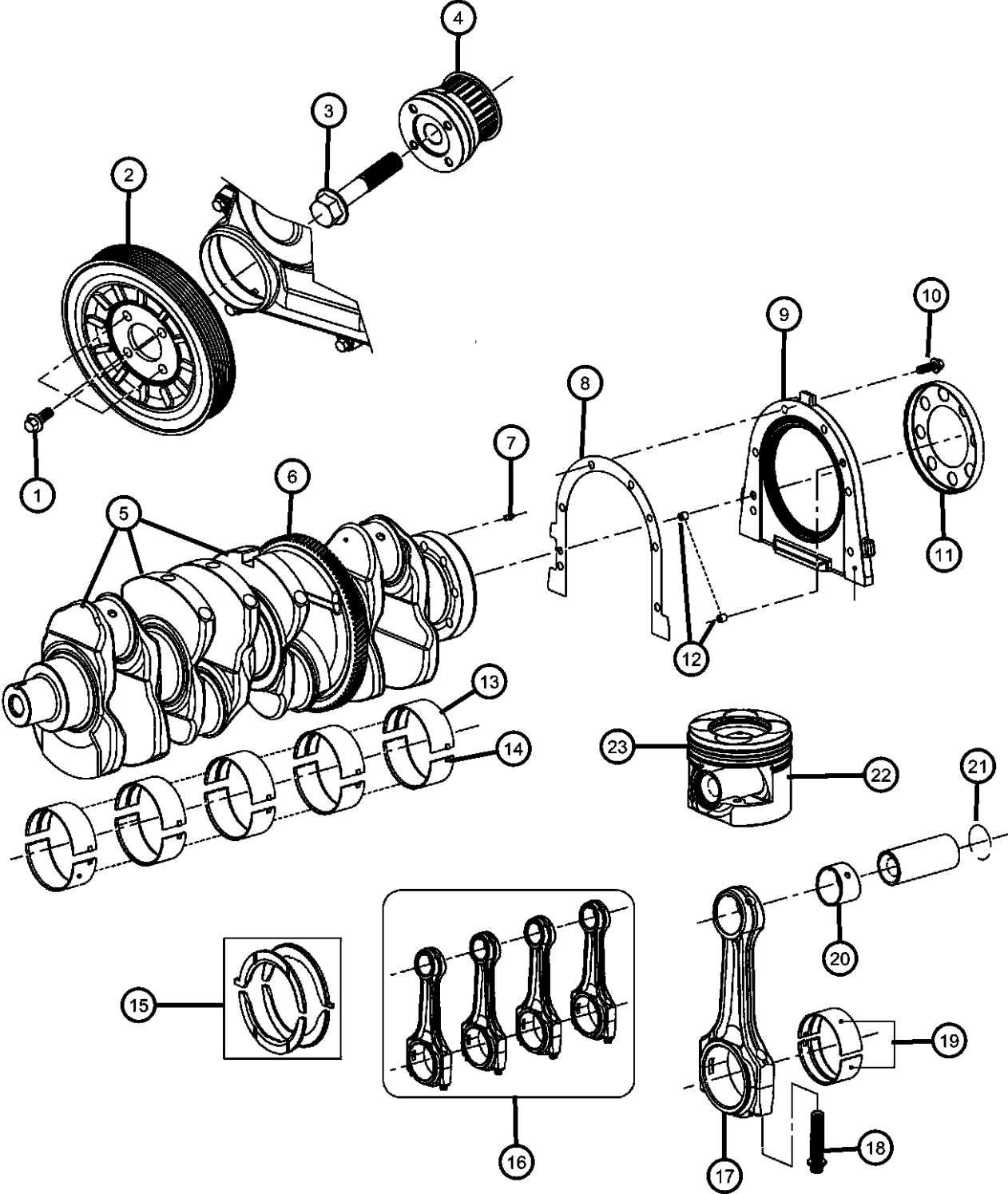
ENGINE
EKG = 3.7L V6 Engine
ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine
ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel
ENR = 2.8L 4 Cyl Turbo Diesel Engine

TRANSMISSION
DEH = 6-Speed Manual NSG370 Transmission
DGJ = 5-Speed Automatic MB
DGV = 4-Spd. Automatic VLP Transmission

AR = use ase required - = Non illustrated part

2007 KA

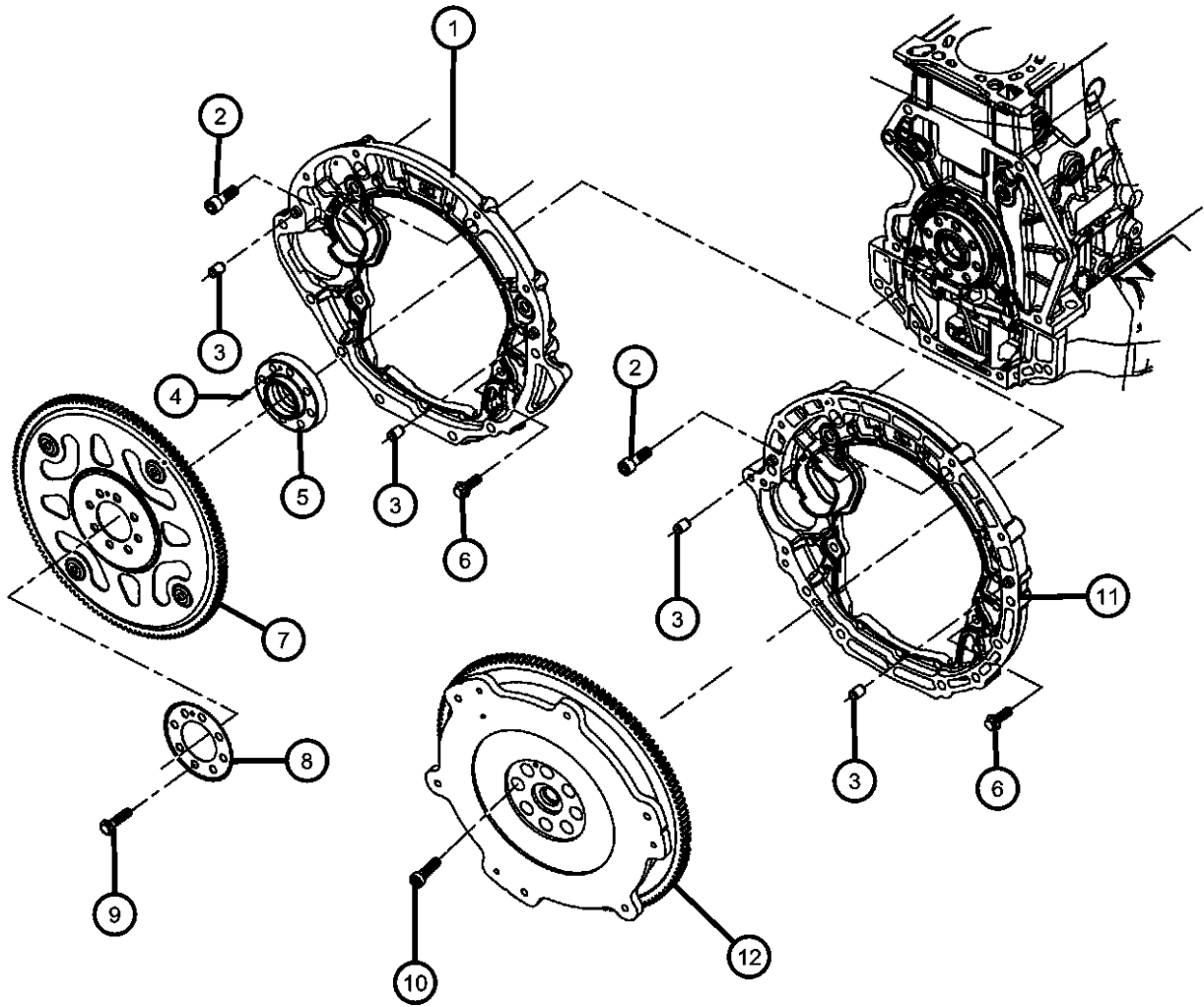
Crankshaft, Pistons, Bearings 2.8L Diesel [ENS]
Figure 2.8L-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
17		1							ROD, Connecting, Serviced In Item 16 Package, (NOT SERVICED)
18									BOLT, Connecting Rod
	05093889AA	8	1, 5, 6			EN0	DBB		
		8	1, 5, 6			EN0	DG0		
19									BEARING, Connecting Rod, STD.
	68027461AA	4	1, 5, 6			EN0	DBB		Red
		4	1, 5, 6			EN0	DG0		Red
	68027463AA	4	1, 5, 6			EN0	DBB		Blue
		4	1, 5, 6			EN0	DG0		Blue
	68027464AA	4	1, 5, 6			EN0	DBB		Yellow
		4	1, 5, 6			EN0	DG0		Yellow
	68027468AA	4	1, 5, 6			EN0	DBB		Green
		4	1, 5, 6			EN0	DG0		Green
20									BUSHING, Connecting Rod
	68020547AA	4	1, 5, 6			EN0	DBB		
		4	1, 5, 6			EN0	DG0		
21									RING, Piston Pin
	05140392AA	8	1, 5, 6			EN0	DBB		
		8	1, 5, 6			EN0	DG0		
22									PISTON, ENGINE
	68029435AA	4	1, 5, 6			EN0	DG0		Standard
		4	1, 5, 6			EN0	DBB		Standard
	68031441AA	4	1, 5, 6			EN0	DG0		Oversized +0.40
23									RING KIT, Piston
	05142543AA	4	1, 5, 6			EN0	DBB		
		4	1, 5, 6			EN0	DG0		

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	TYPE #4					
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine		Transmission	
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel		DGJ = 5-Speed Automatic MB	
				ENR = 2.8L 4 Cyl Turbo Diesel Engine		DGV = 4-Spd. Automatic VLP	
						Transmission	

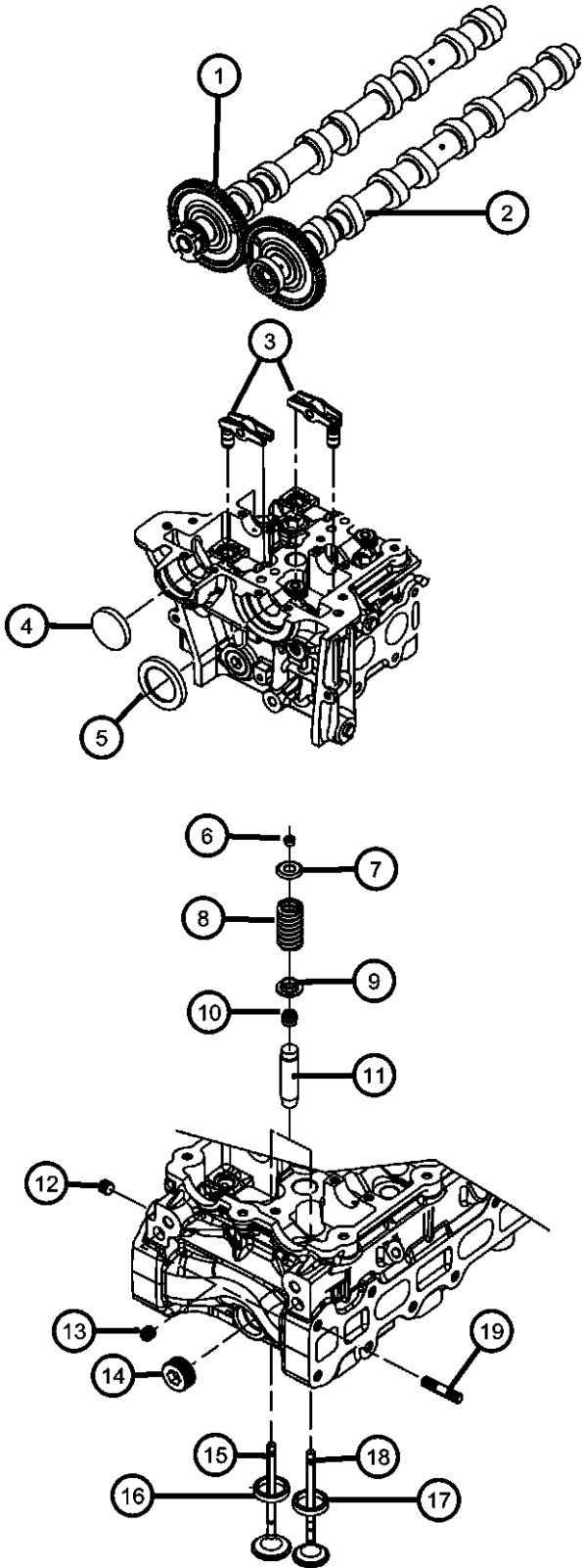
Flywheel, Driveplate, Adapter 2.8L Diesel
Figure 2.8L-420



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTE: Sales Codes: [DBB] = All Manual Transmissions [DEH] = 6-Speed Manual NSG370 Transmission [DGQ] = 5-Speed Automatic 545RFE Transmission [DGV] = 4-Speed Automatic VLP 42RLE Transmission [DG0] = All Automatic Transmissions [DHE] = Manual Shift On The Fly NVG 241 Generation II Transfer Case [DHW] = 4:1 Rock-Trac H.D. Part Time 4WD NVG 241 Transfer Case [EGT] = 3.8L V-6 SMPI Engine [EG0] = All V-6 Engines [ENS] = 2.8L 4 Cylinder Turbo Diesel Next Generation [EN0] = All Turbo Diesel Engines [NAA] = Federal Emissions [NAE] = California Emissions [NAS] = 50 State Emissions [NA1] = Export Emissions [XEF] = Transfer Case Skid Plate Shield									
1		4							COVER, Flywheel Housing, (NOT SERVICED)
2	68027621AA	2	1, 5, 6			EN0	DBB		BOLT Housing To Cylinder Block, Mounting
		2	1, 5, 6			EN0	DG0		,
3	05015045AA	2	1, 5, 6			EN0	DBB		DOWEL, Transmission Adapter
		2	1, 5, 6			EN0	DG0		
4	68029498AA	2	1, 5, 6			EN0	DG0		DOWEL
5	68029498AA	2							HUB, (NOT SERVICED)
6	68029489AA	8	1, 5, 6			EN0	DG0		BOLT, Housing To Cylinder Block, Mounting
7	04752511AA	1	1, 5, 6			EN0	DG0		PLATE, Torque Converter Drive
8	04752511AA	1							PLATE, Drive Plate Backing, (NOT SERVICED)
9	04752511AA	1							BOLT, (NOT SERVICED)
10	68028060AA	8	1, 5, 6			EN0	DBB		SCREW, Flywheel To Crankshaft, Mounting
11	68024409AA	1	1, 5, 6			EN0	DBB		HOUSING, Flywheel
		1	1, 5, 6			EN0	DG0		
12	52104767AA	1	1, 5, 6			EN0	DBB		FLYWHEEL, Engine

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Camshafts And Valvetrain 2.8L Diesel [ENS]
Figure 2.8L-510



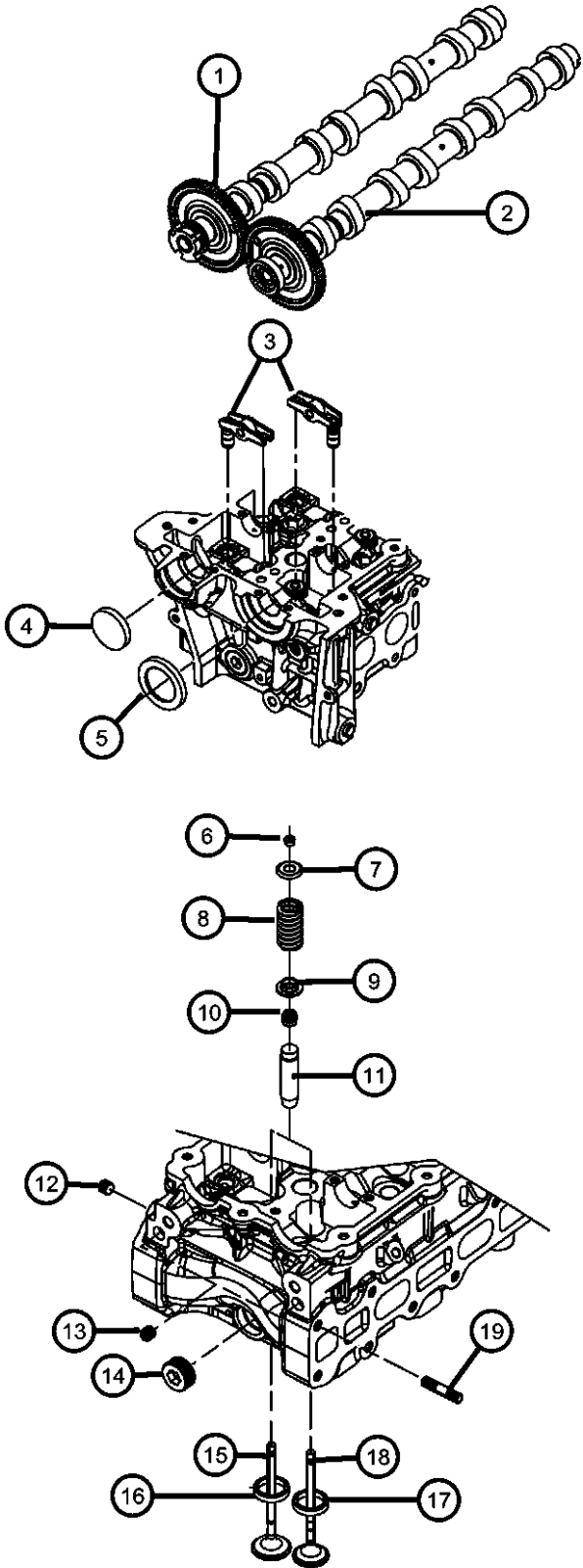
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	----------------	-----	------	--------	------	--------	-------	------	-------------

NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGQ] = 5-Speed Automatic 545RFE Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DGO] = All Automatic Transmissions
[DHE] = Manual Shift On The Fly NVG 241 Generation II Transfer Case
[DHW] = 4:1 Rock-Trac H.D. Part Time 4WD NVG 241 Transfer Case
[EGT] = 3.8L V-6 SMPI Engine
[EG0] = All V-6 Engines
[ENS] = 2.8L 4 Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[XEF] = Transfer Case Skid Plate Shield

1									CAMSHAFT, Exhaust
	68027450AA	1	1, 5, 6			EN0	DBB		
		1	1, 5, 6			EN0	DGO		
2									CAMSHAFT, Intake
	68027449AB	1	1, 5, 6			EN0	DBB		
		1	1, 5, 6			EN0	DGO		
3									ARM, Rocker
	68027600AA	16	5, 6, 1			EN0	DBB		
		16	1, 5, 6			EN0	DGO		
4									PLUG, Camshaft
	05179593AA	1	1, 5, 6			EN0	DBB		
		1	1, 5, 6			EN0	DGO		
5		1							SEAL, Camshaft, (NOT SERVICED)
6									LOCK, Valve Spring Retainer
	05066778AA	32	1, 5, 6			EN0	DBB		
		32	1, 5, 6			EN0	DGO		
7									RETAINER, Valve Spring, Upper
	05093891AA	16	1, 5, 6			EN0	DBB		
		16	1, 5, 6			EN0	DGO		
8									SPRING, Valve

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	TYPE #4					
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V		Transmission	
	6 = Lt. Duty DODGE 4WD			SMPI Engine		DGJ = 5-Speed Automatic MB	
				ENJ = Engine -2.5L 4 Cyl 16V		Transmission	
				Turbo Diesel		DGV = 4-Spd. Automatic VLP	
				ENR = 2.8L 4 Cyl Turbo Diesel		Transmission	
				Engine			

Camshafts And Valvetrain 2.8L Diesel [ENS]
Figure 2.8L-510



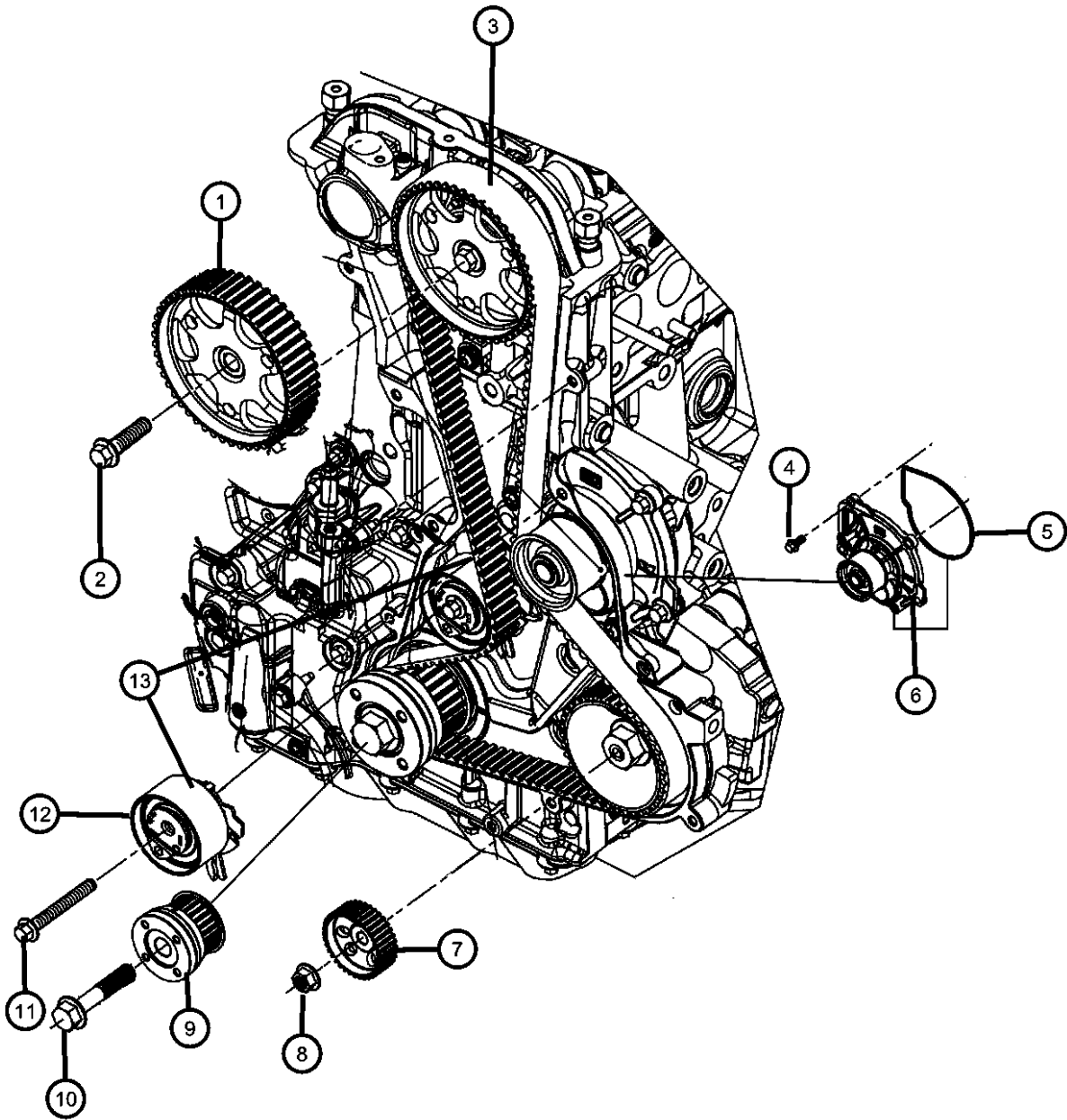
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
9	68027472AA	16	1, 5, 6			EN0	DBB		RETAINER, Valve Spring, Lower
		16	1, 5, 6			EN0	DG0		
	05093892AA	16	1, 5, 6			EN0	DBB		
		16	1, 5, 6			EN0	DG0		
10	05066775AA	16	1, 5, 6			EN0	DG0		SEAL, Valve Guide
11									GUIDE, Intake/Exhaust Valve, Standard Size
	05066773AA	16	5, 6, 1			EN0	DBB		
		16	1, 5, 6			EN0	DG0		
12		16							PLUG, Pipe, Serviced In Package 68032201AA, (NOT SERVICED)
13		16							PLUG, Core, Serviced In Package 68032201AA, (NOT SERVICED)
14		16							PLUG, Pipe, Serviced In Package 68032201AA, (NOT SERVICED)
15									VALVE, Intake, Standard
	68027469AA	8	1, 5, 6			EN0	DBB		
		8	1, 5, 6			EN0	DG0		
16									SEAT, Intake Valve
	68027473AA	8	1, 5, 6			EN0	DG0		
		8	1, 5, 6			EN0	DBB		
17									SEAT, Exhaust Valve
	68027471AA	8	1, 5, 6			EN0	DBB		
		8	1, 5, 6			EN0	DG0		
18									VALVE, Exhaust, Standard
	68027470AA	8	1, 5, 6			EN0	DBB		
		8	1, 5, 6			EN0	DG0		
19									STUD
	05066796AA	12	1, 5, 6			EN0	DBB		Manifold, Mounting
		12	1, 5, 6			EN0	DG0		Manifold, Mounting

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Timing System 2.8L Diesel [ENS]
Figure 2.8L-610

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

NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGQ] = 5-Speed Automatic 545RFE Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHE] = Manual Shift On The Fly NVG 241 Generation II Transfer Case
[DHW] = 4:1 Rock-Trac H.D. Part Time 4WD NVG 241 Transfer Case
[EGT] = 3.8L V-6 SMPI Engine
[EG0] = All V-6 Engines
[ENS] = 2.8L 4 Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[XEF] = Transfer Case Skid Plate Shield

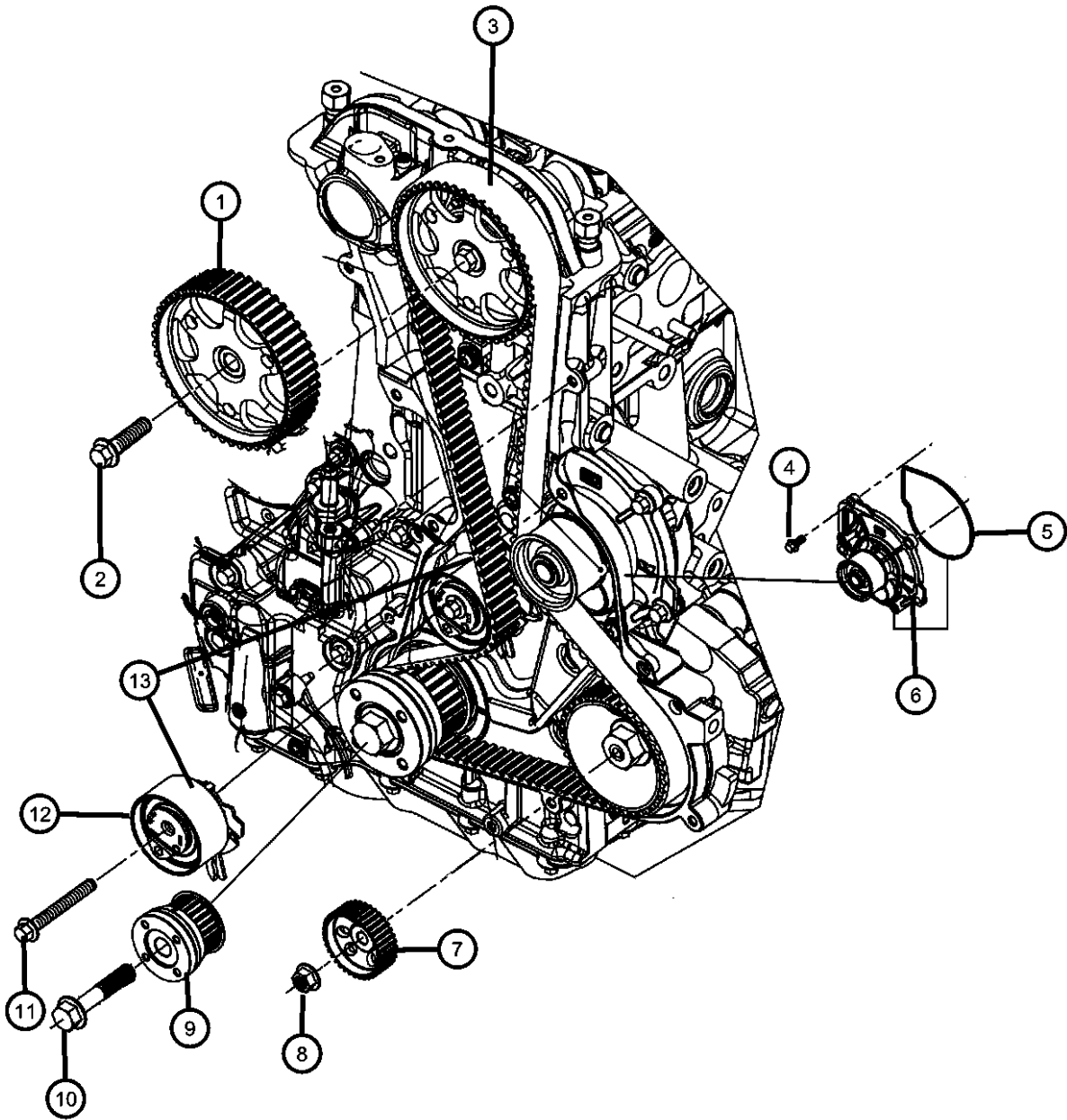


1									SPROCKET, Camshaft
	68027482AA	1	1, 5, 6			EN0	DBB		
		1	1, 5, 6			EN0	DG0		
2	68029490AA	2	1, 5, 6			EN0	DG0		BOLT, Camshaft Sprocket, Mounting
3	68029524AA	1	5, 6, 1			EN0	DG0		BELT, Timing
4	68029480AA	12	1, 5, 6			EN0	DG0		BOLT, Water Pump To Cylinder Block, Mounting
5									GASKET
	68027589AA	1	1, 5, 6			EN0	DBB		Water Pump
		1	1, 5, 6			EN0	DG0		Water Pump
6									PUMP, Water
	68027359AA	1	1, 5, 6			EN0	DBB		Includes Gasket
		1	1, 5, 6			EN0	DG0		Includes Gasket
7									SPROCKET, Drive
	68027483AA	1	1, 5, 6			EN0	DBB		
		1	1, 5, 6			EN0	DG0		
8	68032208AA	1	1, 5, 6			EN0	DG0		NUT, Drive Sprocket, Mounting
9									SPROCKET, Crankshaft
	68027484AA	1	1, 5, 6			EN0	DBB		
		1	1, 5, 6			EN0	DG0		
10									BOLT

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

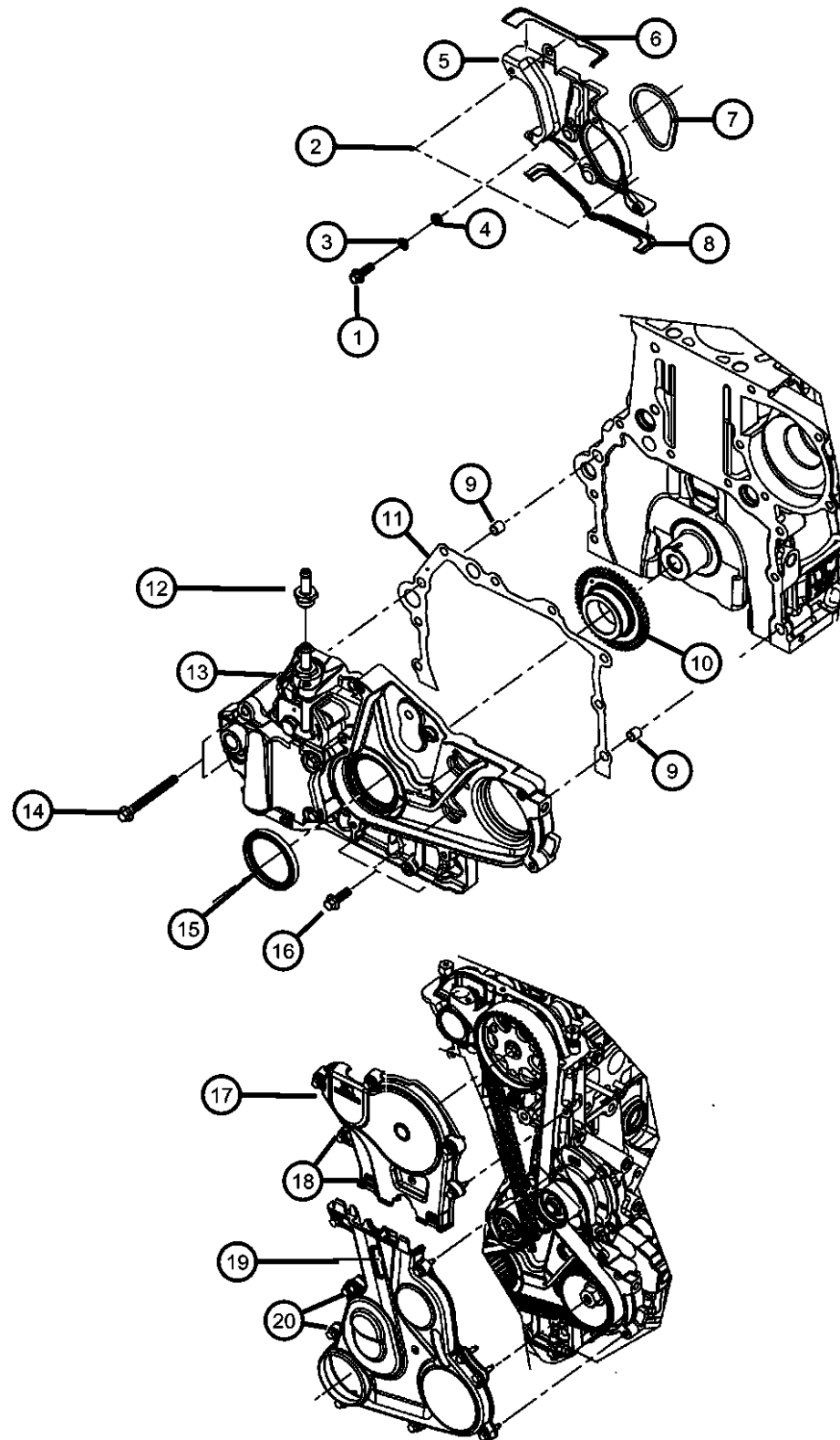
Timing System 2.8L Diesel [ENS]
Figure 2.8L-610

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	68027566AA	1	1, 5, 6			EN0	DG0		Crankshaft Sprocket, Mounting
		1	1, 5, 6			EN0	DBB		Crankshaft Sprocket, Mounting
11	68029484AA	1	1, 5, 6			EN0	DG0		BOLT, Timing Belt Tensioner, Mounting
12	68029484AA	1							TENSIONER, Belt, (NOT SERVICED)
13	68031478AA	1	1, 5, 6			EN0	DG0		BELT KIT, Timing, Includes Tensioner



DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Timing Covers 2.8L Diesel [ENS] Figure 2.8L-620



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

NOTE:

Sales Codes:

[DBB] = All Manual Transmissions

[DEH] = 6-Speed Manual NSG370 Transmission

[DGQ] = 5-Speed Automatic 545RFE Transmission

[DGV] = 4-Speed Automatic VLP 42RLE Transmission

[DG0] = All Automatic Transmissions

[DHE] = Manual Shift On The Fly NVG 241 Generation II Transfer Case

[DHW] = 4:1 Rock-Trac H.D. Part Time 4WD NVG 241 Transfer Case

[EGT] = 3.8L V-6 SMPI Engine

[EG0] = All V-6 Engines

[ENS] = 2.8L 4 Cylinder Turbo Diesel Next Generation

[EN0] = All Turbo Diesel Engines

[NAA] = Federal Emissions

[NAE] = California Emissions

[NAS] = 50 State Emissions

[NA1] = Export Emissions

[XEF] = Transfer Case Skid Plate Shield

1

68027619AA

3

1, 5, 6

EN0

DBB

BOLT

Middle Inner Timing Cover To
Cylinder Block, Mounting
Middle Inner Timing Cover To
Cylinder Block, Mounting

3

1, 5, 6

EN0

DG0

2

68032198AA

1

1, 5, 6

EN0

DG0

GASKET, Timing Case Cover,
Includes Items 3,4,6,7 And 8,
Middle, Inner, kit
WASHER, Serviced In Item 2
Gasket Kit, (NOT SERVICED)
SEAL, Serviced In Item 2 Gasket
Kit, (NOT SERVICED)
COVER, Timing Belt

3

68032198AA

1

4

68032198AA

1

5

68027077AA

1

1, 5, 6

EN0

DBB

Middle, Inner

1

1, 5, 6

EN0

DG0

Middle, Inner

6

1

GASKET, Serviced In Item 2
Gasket Kit, (NOT SERVICED)

7

1

GASKET, Serviced In Item 2
Gasket Kit, (NOT SERVICED)

8

1

GASKET, Serviced In Item 2
Gasket Kit, (NOT SERVICED)

9

1

PIN, Dowel, Serviced In Plug
Package 68031525AA, (NOT
SERVICED)

10

68027486AA

1

1, 5, 6

EN0

DBB

GEAR, Oil Pump Drive

DODGE NITRO (KA)

SERIES

LINE

BODY

ENGINE

TRANSMISSION

L = LOWLINE

1 = Lt. Duty DODGE 2WD

74 = SPORT UTILITY 4-DR

EKG = 3.7L V6 Engine

DEH = 6-Speed Manual NSG370

P = PREMIUM

5 = Lt. Duty DODGE 4WD

TYPE #4

ED1 = 2.4L 4 Cyl DOHC 16V

Transmission

SMPI Engine

DGJ = 5-Speed Automatic MB

ENJ = Engine -2.5L 4 Cyl 16V

Transmission

Turbo Diesel

DGV = 4-Spd. Automatic VLP

ENR = 2.8L 4 Cyl Turbo Diesel

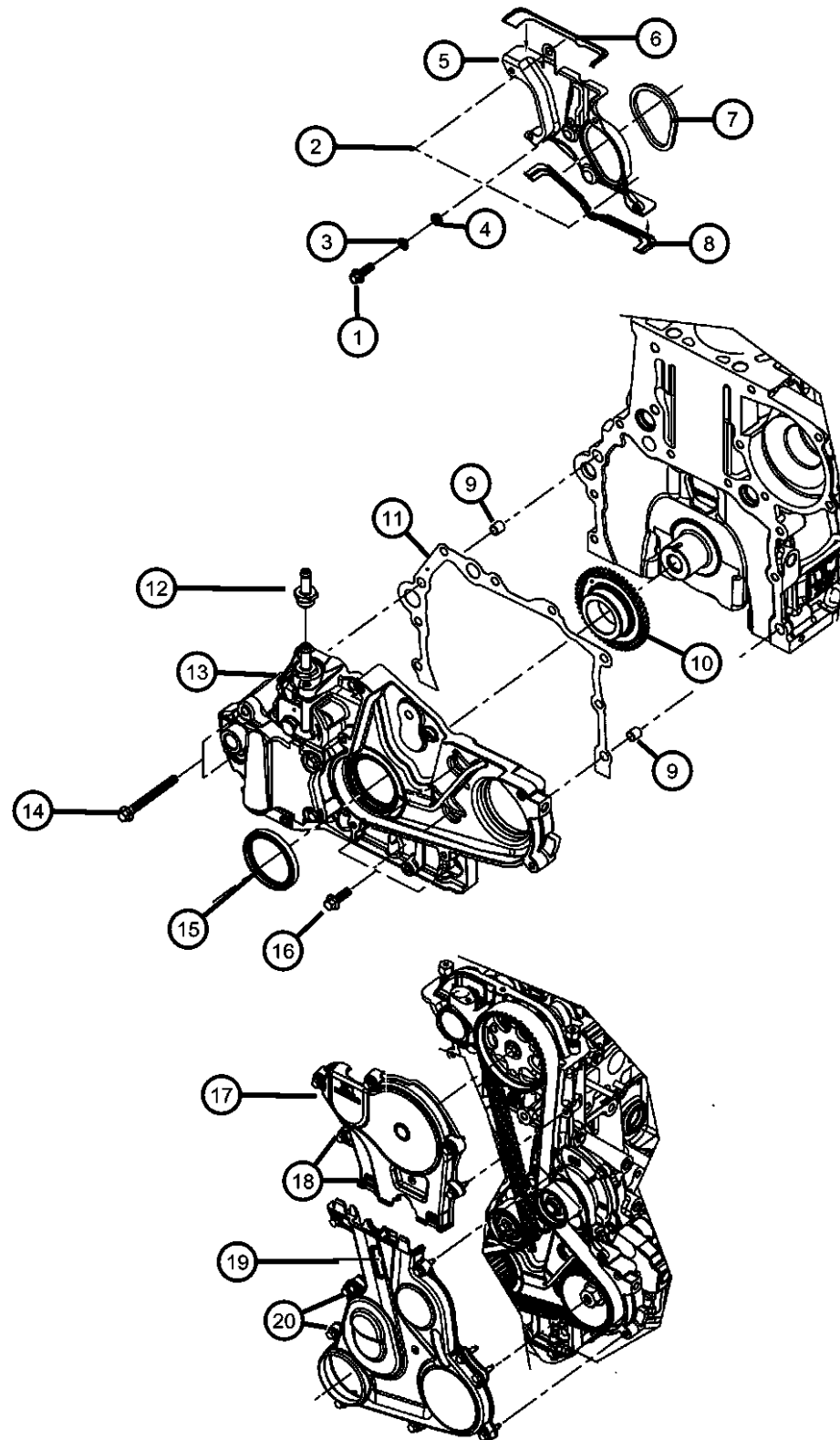
Transmission

Engine

AR = use ase required - = Non illustrated part

2007 KA

Timing Covers 2.8L Diesel [ENS]
Figure 2.8L-620



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
11		1	1, 5, 6			EN0	DG0		GASKET, Timing Case Cover
	68027582AA	1	1, 5, 6			EN0	DBB		
		1	1, 5, 6			EN0	DG0		
12									VALVE, Check
	68027608AA	1	1, 5, 6			EN0	DBB		
		1	1, 5, 6			EN0	DG0		
13									FRONT COVER ASSEMBLY
	68027317AA	1	1, 5, 6			EN0	DBB		Includes : Check Valve, Front Crank Seal, And Oil Pump.
		1	1, 5, 6			EN0	DG0		Includes : Check Valve, Front Crank Seal, And Oil Pump.
14	68031587AA	2	1, 5, 6			EN0	DG0		SCREW, Front Cover Assembly To Cylinder Block, Mounting
15	68029523AA	1	1, 5, 6			EN0	DG0		SEAL, Oil, Front Crankshaft
16	68029523AA	1							BOLT, (NOT SERVICED)
17									COVER, Timing Case
	68027452AA	1	1, 5, 6			EN0	DBB		Upper, Outer
		1	5, 6, 1			EN0	DG0		Upper, Outer
18		1							BOLT, (NOT SERVICED)
19									COVER, Timing Case
	68027447AA	1	1, 5, 6			EN0	DBB		Lower, Outer
		1	1, 5, 6			EN0	DG0		Lower, Outer
20		1							BOLT, (NOT SERVICED)

DODGE NITRO (KA)

SERIES LINE

L = LOWLINE 1 = Lt. Duty DODGE 2WD

P = PREMIUM 5 = Lt. Duty DODGE 4WD

6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR

TYPE #4

ENGINE

EKG = 3.7L V6 Engine

ED1 = 2.4L 4 Cyl DOHC 16V

SMPI Engine

ENJ = Engine -2.5L 4 Cyl 16V

Turbo Diesel

ENR = 2.8L 4 Cyl Turbo Diesel

Engine

TRANSMISSION

DEH = 6-Speed Manual NSG370

Transmission

DGJ = 5-Speed Automatic MB

Transmission

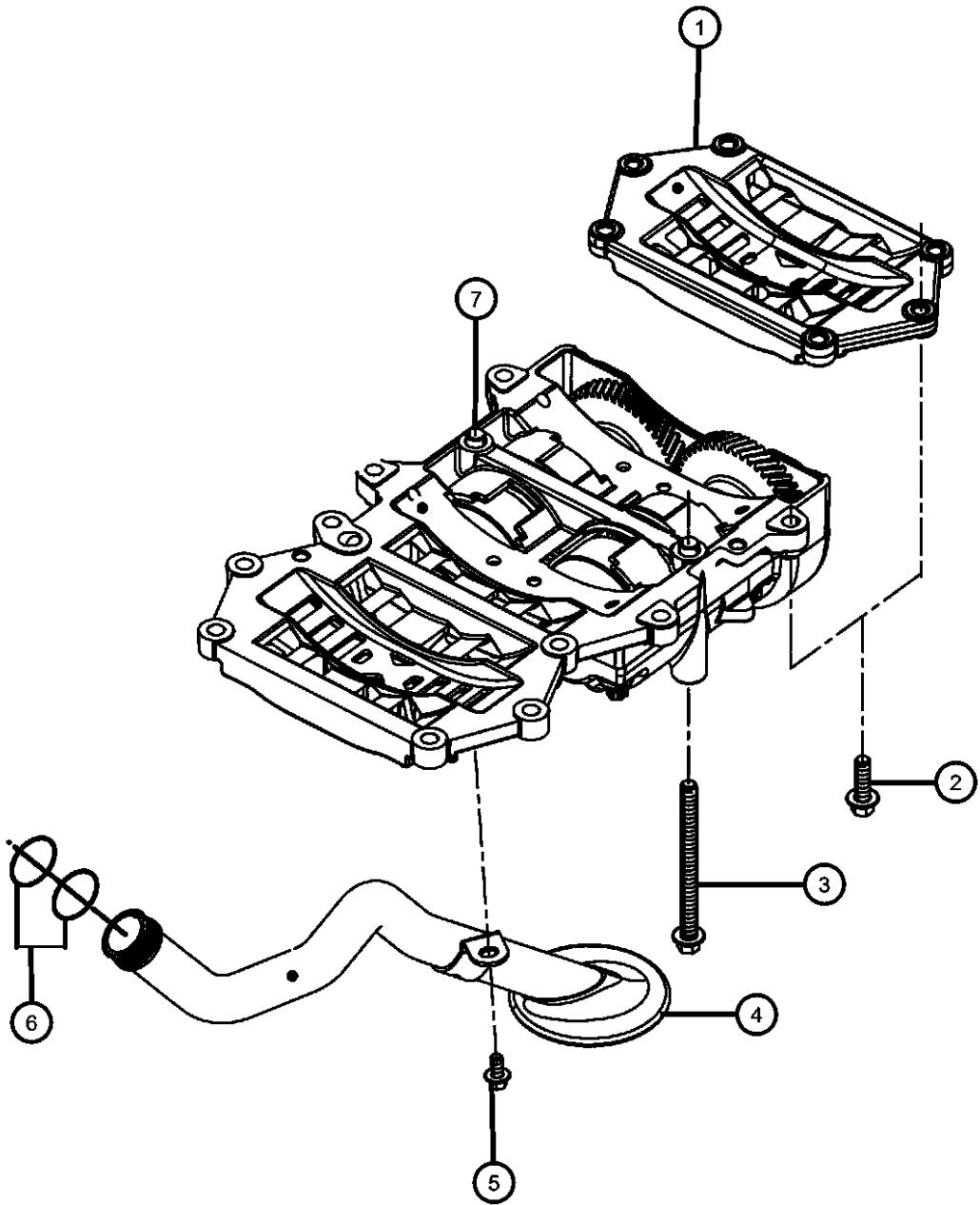
DGV = 4-Spd. Automatic VLP

Transmission

AR = use ase required - = Non illustrated part

2007 KA

Balance Shafts 2.8L Diesel [ENS]
Figure 2.8L-630



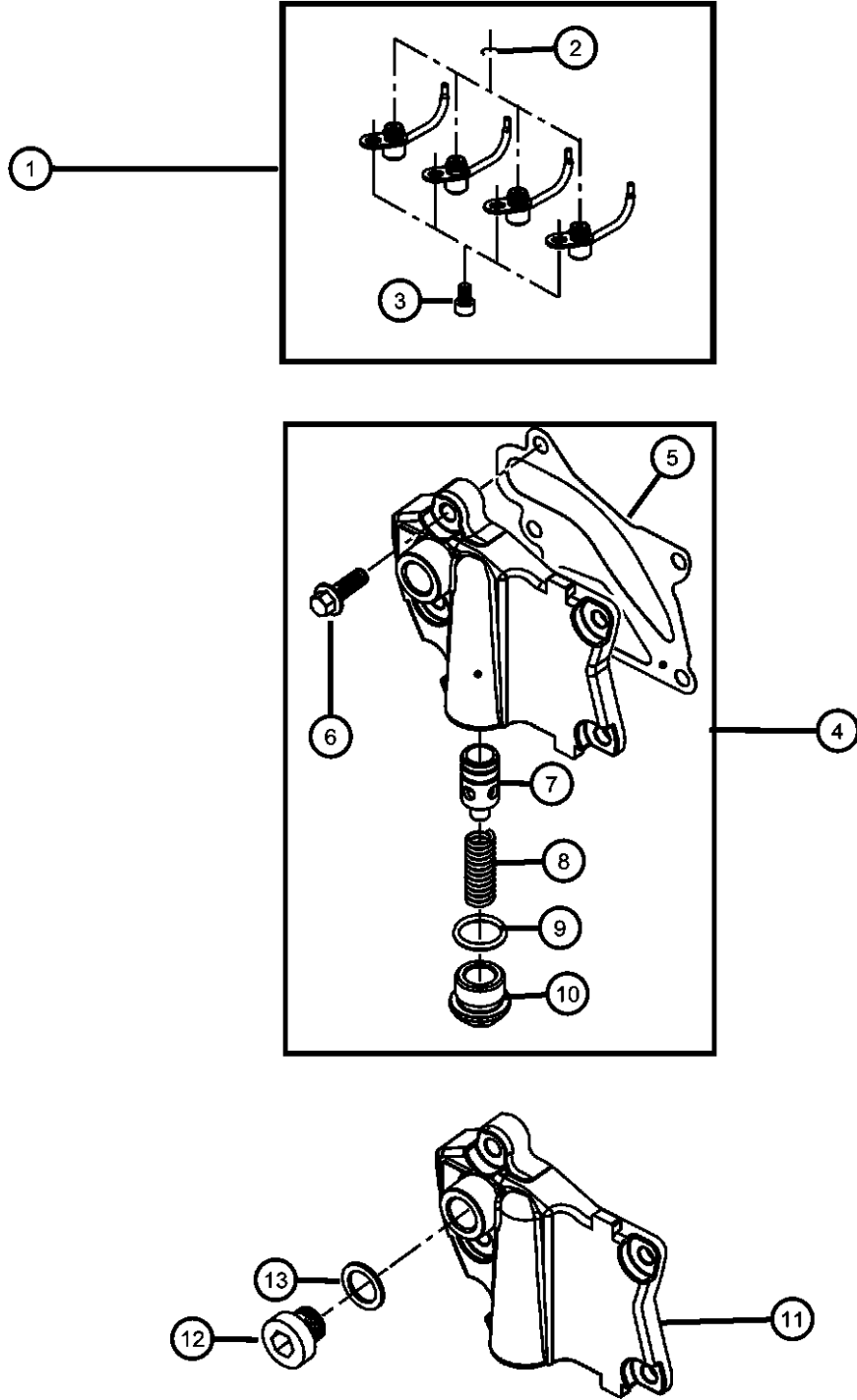
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGQ] = 5-Speed Automatic 545RFE Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHE] = Manual Shift On The Fly NVG 241 Generation II Transfer Case
[DHW] = 4:1 Rock-Trac H.D. Part Time 4WD NVG 241 Transfer Case
[EGT] = 3.8L V-6 SMPI Engine
[EG0] = All V-6 Engines
[ENS] = 2.8L 4 Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[XEF] = Transfer Case Skid Plate Sheild

1									TRAY, Windage
	68027475AA	1	1, 5, 6			EN0	DBB		
		1	1, 5, 6			EN0	DG0		
2	68029481AA	22	1, 5, 6			EN0	DG0		BOLT, Windage Tray To Cylinder Block, Mounting
3	68029486AA	2	1, 5, 6			EN0	DG0		BOLT, Windage Tray To Cylinder Block, Mounting
4									TUBE, Oil Pickup
	68027511AA	1	1, 5, 6			EN0	DBB		
		1	1, 5, 6			EN0	DG0		
5									BOLT
	68027633AA	3	1, 5, 6			EN0	DBB		Oil Pickup Tube To Cylinder Block, Mounting
		3	1, 5, 6			EN0	DG0		Oil Pickup Tube To Cylinder Block, Mounting
6	05066789AB	2	1, 5, 6			EN0	DG0		O RING, Oil Suction Tube
7									SHAFT, Balance
	68032199AA	1	1, 5, 6			EN0	DG0		Assembly
		1	1, 5, 6			EN0	DBB		Assembly

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Engine Oil Pump 2.8L Diesel [ENS]
Figure 2.8L-710

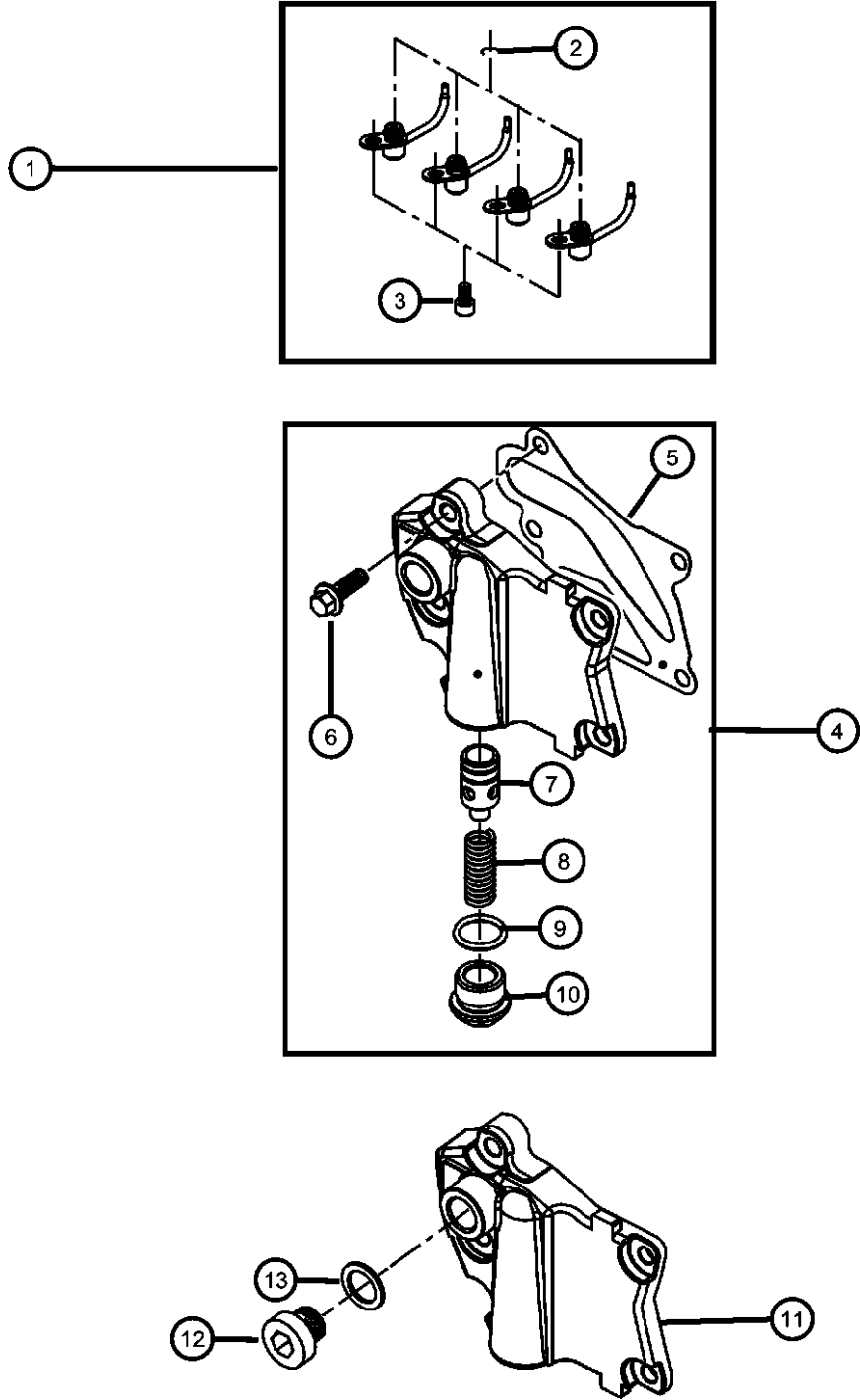


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTE: Sales Codes: [DBB] = All Manual Transmissions [DEH] = 6-Speed Manual NSG370 Transmission [DGQ] = 5-Speed Automatic 545RFE Transmission [DGV] = 4-Speed Automatic VLP 42RLE Transmission [DG0] = All Automatic Transmissions [DHE] = Manual Shift On The Fly NVG 241 Generation II Transfer Case [DHW] = 4:1 Rock-Trac H.D. Part Time 4WD NVG 241 Transfer Case [EGT] = 3.8L V-6 SMPI Engine [EG0] = All V-6 Engines [ENS] = 2.8L 4 Cylinder Turbo Diesel Next Generation [EN0] = All Turbo Diesel Engines [NAA] = Federal Emissions [NAE] = California Emissions [NAS] = 50 State Emissions [NA1] = Export Emissions [XEF] = Transfer Case Skid Plate Shield									
1	68031460AA	1	1, 5, 6			EN0	DG0		VALVE KIT, Engine, Also Includes Items 2 And 3 O RING
2	04864689	4	1, 5, 6			EN0	DBB		Also Included in Item 1 Kit
		4	1, 5, 6			EN0	DG0		
3		4							
4	68029445AA	1	1, 5, 6			EN0	DG0		GASKET
		1	1, 5, 6			EN0	DBB		
5	68027580AA	1	1, 5, 6			EN0	DBB		Oil Pump
		1	1, 5, 6			EN0	DG0		Oil Pump
6	68031587AA	2	1, 5, 6			EN0	DG0		BOLT, Oil Pump To Front Cover, Mounting
7	68031587AA	2							PLUNGER, Serviced With Item 4 Oil Pump, (NOT SERVICED)
8	68031587AA	2							SPRING, Oil Pressure Relief Valve, Serviced With Item 4 Oil Pump, (NOT SERVICED)
9	68031587AA	2							SEAL, Oil Pressure Relief Valve, Serviced With Item 4 Oil Pump, (NOT SERVICED)

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	

Engine Oil Pump 2.8L Diesel [ENS]
Figure 2.8L-710



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
10	68031587AA	2							CAP, Oil Pressure Relief Valve, Serviced With Item 4 Oil Pump, (NOT SERVICED)
11	68031587AA	2							HOUSING, Pump, Serviced With Item 4 Oil Pump, (NOT SERVICED)
12	68027624AA	1	1, 5, 6			EN0	DBB		Oil Pump Cover
		1	1, 5, 6			EN0	DG0		Oil Pump Cover
13	04720564	1	1, 5, 6			EN0	DG0		WASHER, Hose Adapter, Oil Pump Cover

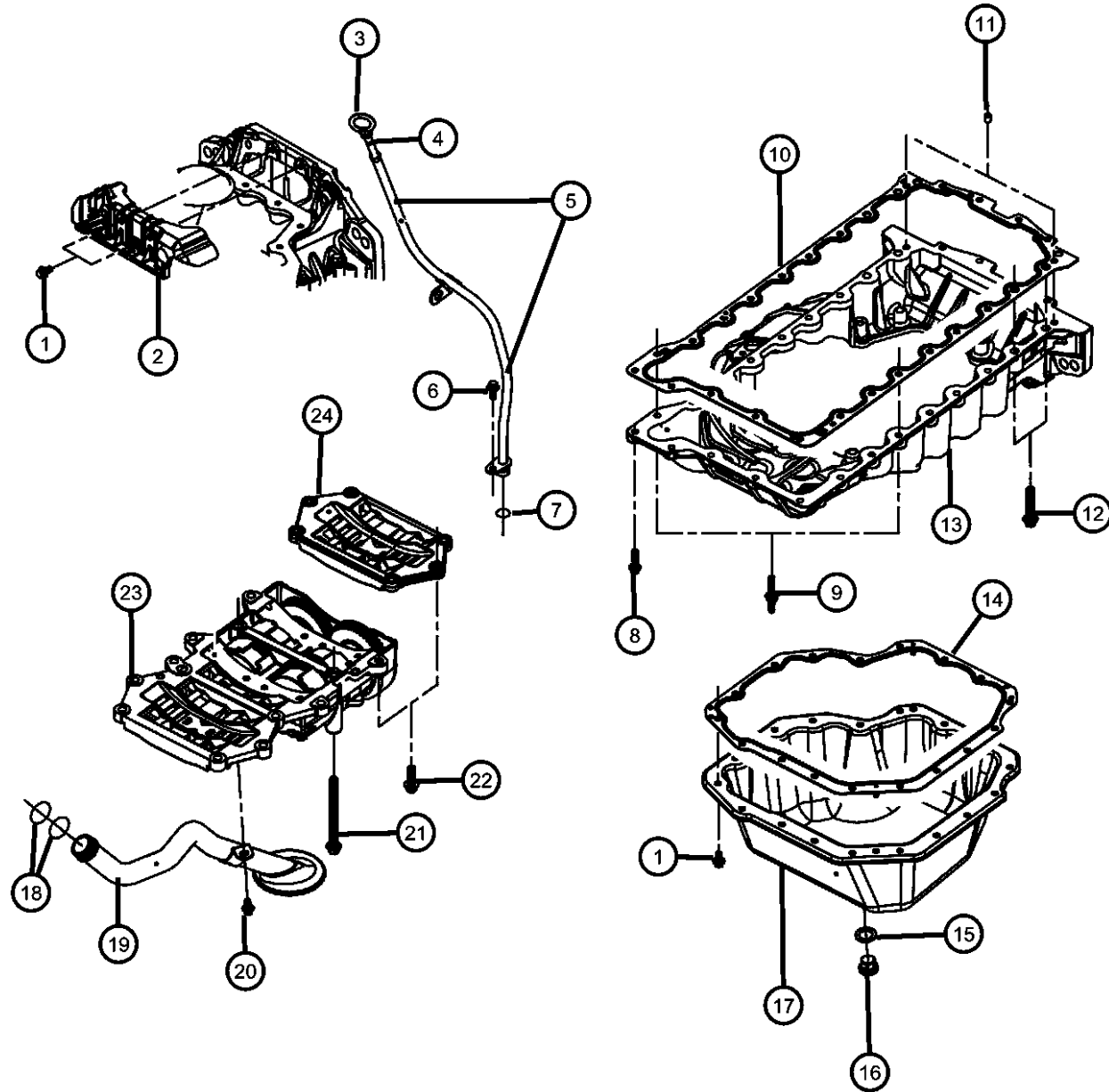
DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Figure 2.8L-720

NOTE:						
Sales Codes:						
[DBB] = All Manual Transmissions						
[DEH] = 6-Speed Manual NSG370 Transmission						
[DGQ] = 5-Speed Automatic 545RFE Transmission						
[DGV] = 4-Speed Automatic VLP 42RLE Transmission						
[DG0] = All Automatic Transmissions						
[DHE] = Manual Shift On The Fly NVG 241 Generation II Transfer Case						
[DHW] = 4:1 Rock-Trac H.D. Part Time 4WD NVG 241 Transfer Case						
[EGT] = 3.8L V-6 SMPI Engine						
[EG0] = All V-6 Engines						
[ENS] = 2.8L 4 Cylinder Turbo Diesel Next Generation						
[EN0] = All Turbo Diesel Engines						
[NAA] = Federal Emissions						
[NAE] = California Emissions						
[NAS] = 50 State Emissions						
[NA1] = Export Emissions						
[XEF] = Transfer Case Skid Plate Shield						
1						BOLT
	68027630AA	23	1, 5, 6	EN0	DBB	Bracket And Oil Pan, Mounting
		23	1, 5, 6	EN0	DG0	Bracket And Oil Pan, Mounting
2						BRACKET
	68027479AA	1	1, 5, 6	EN0	DBB	
		1	1, 5, 6	EN0	DG0	
3						INDICATOR, Engine Oil Level
	68033478AA	1	1, 5, 6	EN0	DG0	
		1	1, 5, 6	EN0	DBB	
4	04720373	1	1, 5, 6	EN0	DG0	O RING, Engine Oil Indicator
5						TUBE, Engine Oil Indicator
	68027512AA	1	1, 5, 6	EN0	DBB	
		1	1, 5, 6	EN0	DG0	
6						BOLT
	68027633AA	1	1, 5, 6	EN0	DBB	Engine Oil Indicator Tube, Mounting
		3	1, 5, 6	EN0	DG0	Engine Oil Indicator Tube, Mounting
7	05083157AA	1	1, 5, 6	EN0	DG0	O RING, Engine Oil Indicator Tube
8						BOLT
	68027632AA	20	1, 5, 6	EN0	DBB	Engine Oil Pan, Mounting
		20	1, 5, 6	EN0	DG0	Engine Oil Pan, Mounting

AR = use ase required - = Non illustrated part

**Engine Oil Pan And Oil Level Indicator 2.8L Diesel [ENS]
Figure 2.8L-720**



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
9	68027556AA	2	1, 5, 6			EN0	DG0		STUD, Double Ended
		2	1, 5, 6			EN0	DBB		Engine Oil Pan, Mounting
10	68027583AA	1	1, 5, 6			EN0	DBB		Engine Oil Pan, Mounting
		1	1, 5, 6			EN0	DG0		GASKET
11		1							Oil Pan, Upper
12	68029482AA	4	1, 5, 6			EN0	DG0		Oil Pan, Upper
13	68027490AA	1	1, 5, 6			EN0	DBB		DOWEL PIN, Serviced In Plug Package 68031525AA, (NOT SERVICED),
		1	1, 5, 6			EN0	DG0		BOLT, Oil Pan, Mounting
14	68027587AA	1	1, 5, 6			EN0	DBB		PAN, Engine Oil
		1	1, 5, 6			EN0	DG0		Upper
15	04720353	1	1, 5, 6			EN0	DG0		Upper
16	05191971AA	1	1, 5, 6			EN0	DBB		GASKET, Oil Pan
		1	1, 5, 6			EN0	DG0		Lower
17	68027080AA	1	1, 5, 6			EN0	DBB		Lower
		1	1, 5, 6			EN0	DG0		WASHER, Plain
18	05066789AB	2	1, 5, 6			EN0	DG0		PLUG, Oil Drain
19	68027511AA	1	1, 5, 6			EN0	DBB		PAN, Engine Oil
		1	1, 5, 6			EN0	DG0		Lower
20	68027633AA	3	1, 5, 6			EN0	DBB		Lower
		1	1, 5, 6			EN0	DBB		O RING, Oil Suction Tube
21	68029486AA	2	1, 5, 6			EN0	DG0		TUBE, Oil Pickup
22	68029486AA	2							BOLT
23									Oil Pickup Tube, Mounting
									Oil Pickup Tube, Mounting
									BOLT, Balance Shaft Assembly To Cylinder Block, Mounting
									BOLT, (NOT SERVICED)
									SHAFT, Balance

DODGE NITRO (KA)

SERIES LINE

L = LOWLINE 1 = Lt. Duty DODGE 2WD
P = PREMIUM 5 = Lt. Duty DODGE 4WD
6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR
TYPE #4

ENGINE

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

TRANSMISSION

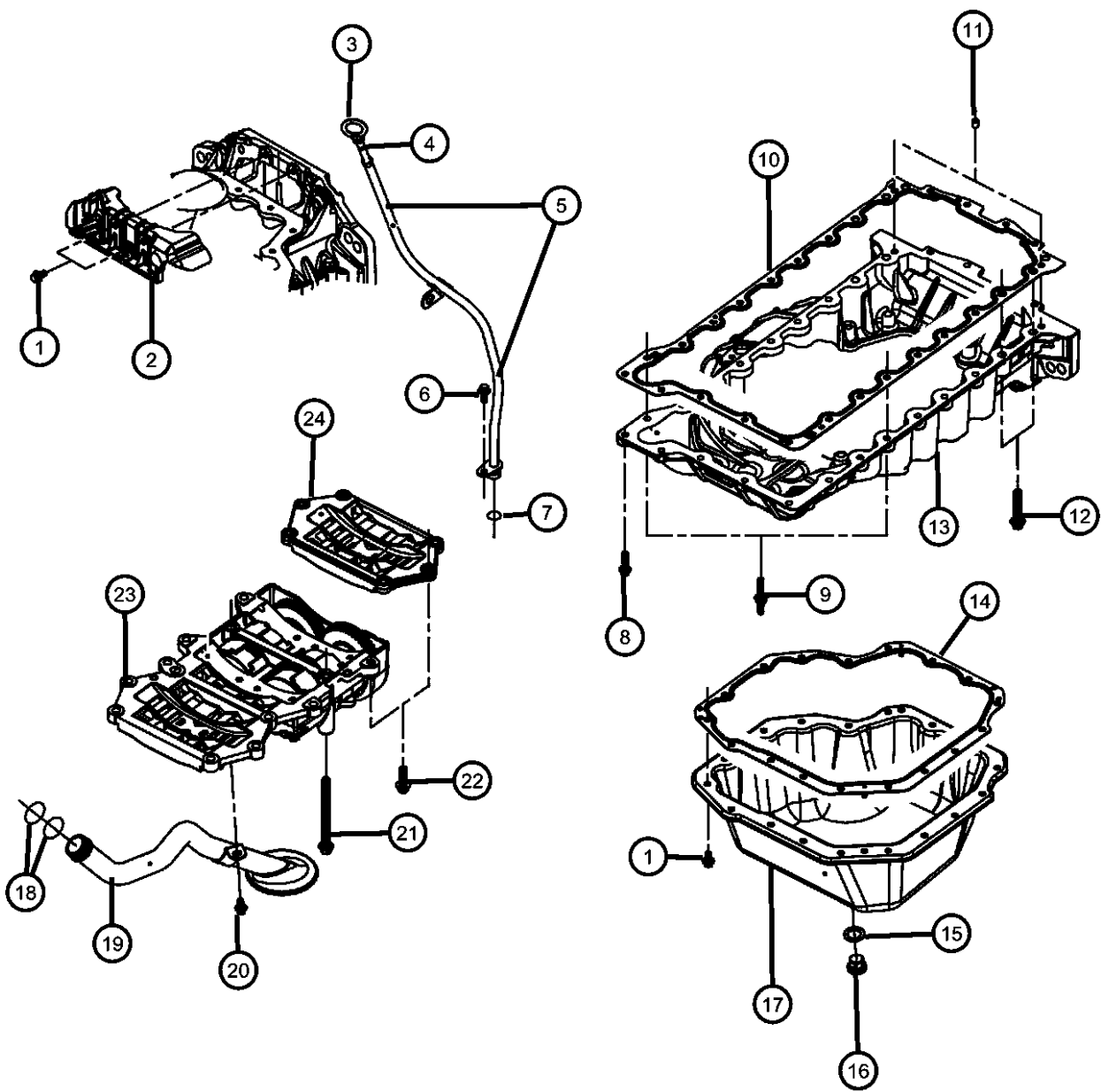
DEH = 6-Speed Manual NSG370
Transmission
DGJ = 5-Speed Automatic MB
Transmission
DGV = 4-Spd. Automatic VLP
Transmission

AR = use ase required - = Non illustrated part

2007 KA

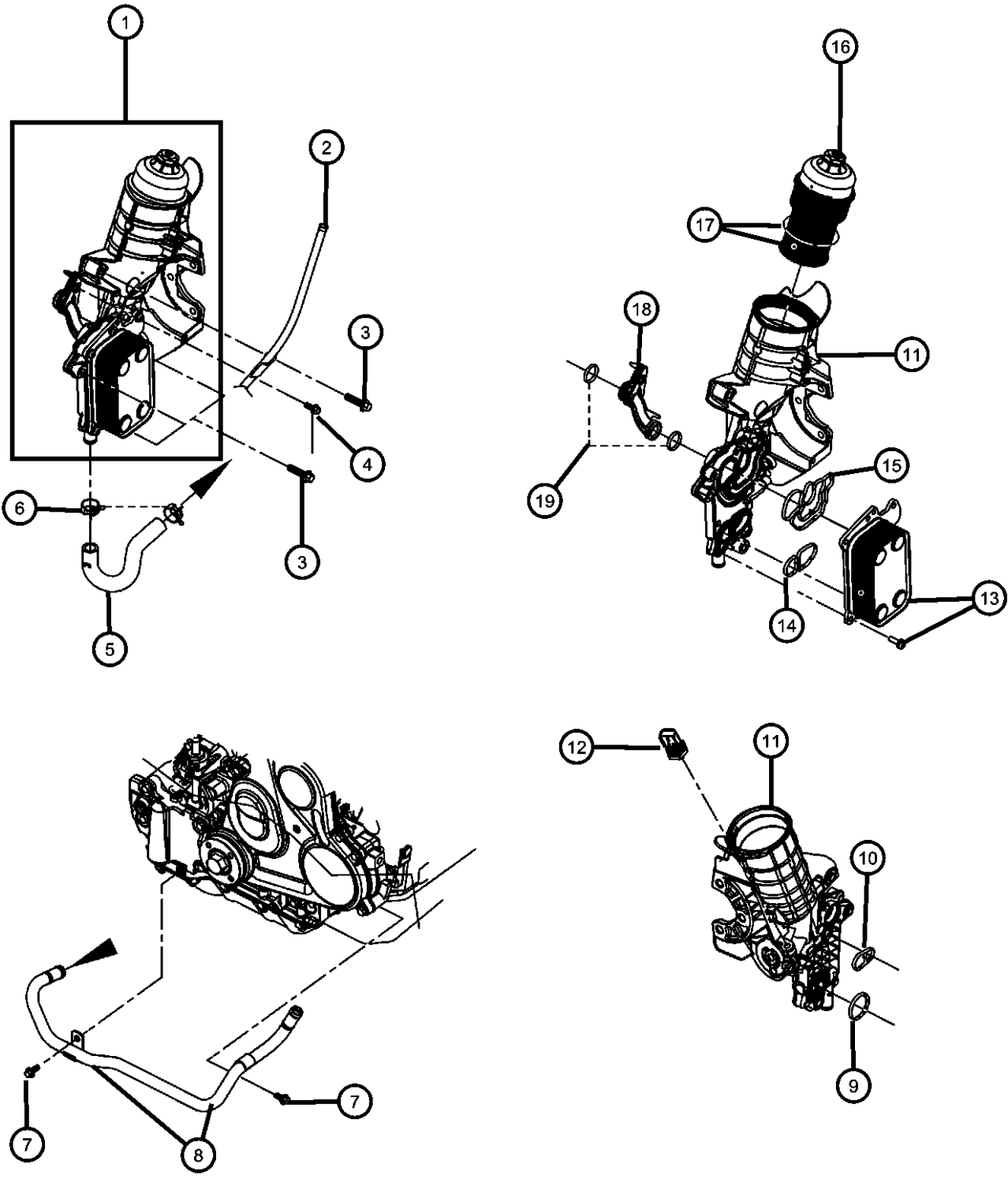
Engine Oil Pan And Oil Level Indicator 2.8L Diesel [ENS]
Figure 2.8L-720

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
24	68032199AA	1	1, 5, 6			EN0	DG0		TRAY, Windage
		1	1, 5, 6			EN0	DBB		
	68027475AA	1	1, 5, 6			EN0	DBB		
		1	1, 5, 6			EN0	DG0		



DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
				ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

Engine Oil Cooler And Filter 2.8L Diesel [ENS]
Figure 2.8L-730



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

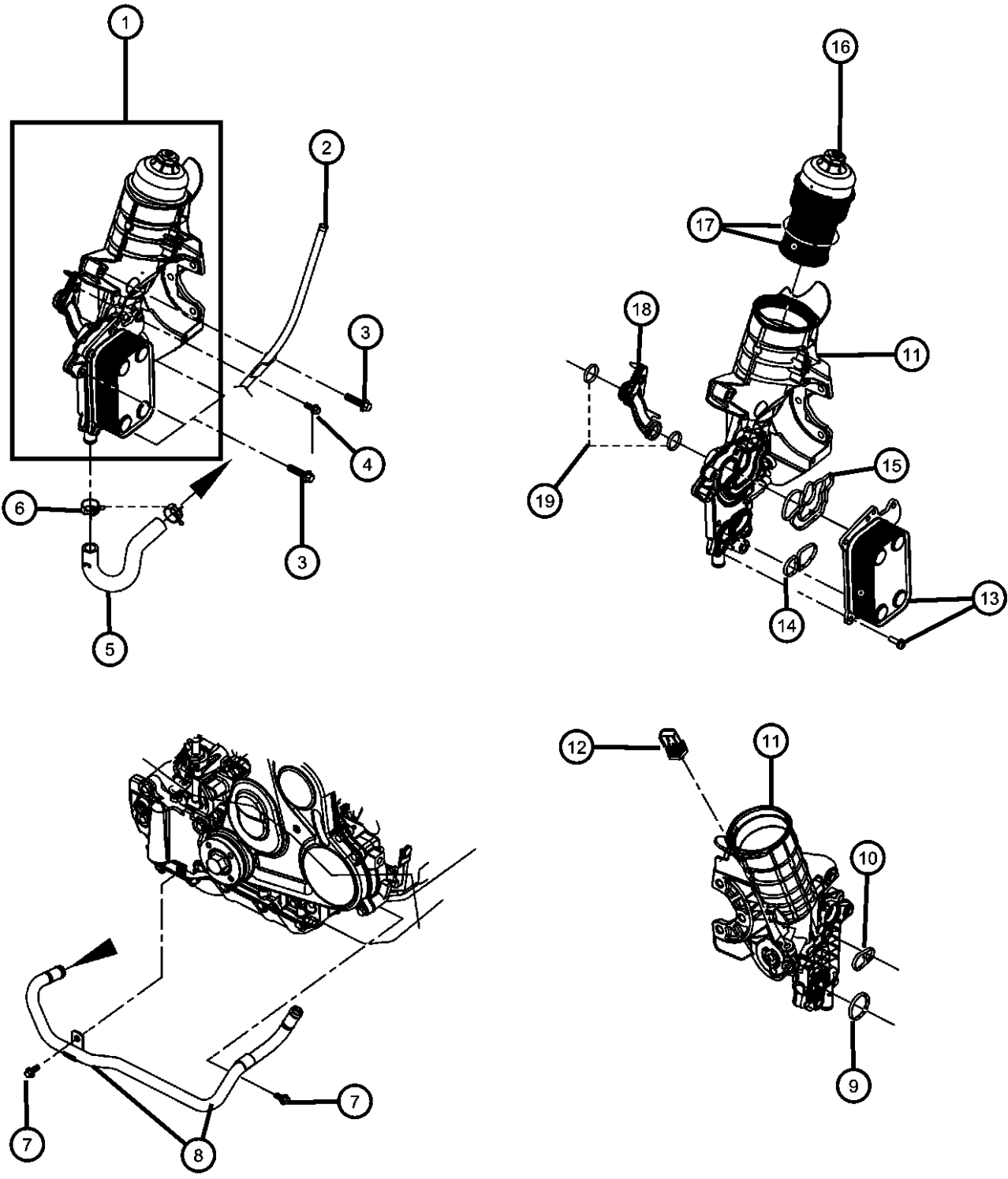
NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGQ] = 5-Speed Automatic 545RFE Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHE] = Manual Shift On The Fly NVG 241 Generation II Transfer Case
[DHW] = 4:1 Rock-Trac H.D. Part Time 4WD NVG 241 Transfer Case
[EGT] = 3.8L V-6 SMPI Engine
[EG0] = All V-6 Engines
[ENS] = 2.8L 4 Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[XEF] = Transfer Case Skid Plate Shield

1	68027604AA	1	1, 5, 6			EN0	DBB		FILTER/COOLER ASSEMBLY, Oil
		1	1, 5, 6			EN0	DG0		
2	68027512AA	1	1, 5, 6			EN0	DBB		TUBE, Engine Oil Indicator
		1	1, 5, 6			EN0	DG0		
3	68029483AA	4	1, 5, 6			EN0	DG0		BOLT, Engine Oil Filter Housing To Cylinder Block, Mounting
4	68027631AA	1	1, 5, 6			EN0	DBB		BOLT, Engine Oil Filter Housing To Cylinder Block, Mounting
5	68027517AA	1	1, 5, 6			EN0	DBB		TUBE, Return
		1	1, 5, 6			EN0	DG0		
6	04883924AA	8	1, 5, 6			EN0	DBB		CLAMP, Heater Hose
		8	1, 5, 6			EN0	DG0		
7	68027633AA	3	1, 5, 6			EN0	DBB		BOLT
		3	1, 5, 6			EN0	DG0		Oil Cooler Tube, Mounting
8	68027495AA	1	1, 5, 6			EN0	DBB		TUBE, Oil Cooler
		1	1, 5, 6			EN0	DG0		

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE						
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine		Transmission	
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel		DGJ = 5-Speed Automatic MB	
				ENR = 2.8L 4 Cyl Turbo Diesel Engine		DGV = 4-Spd. Automatic VLP	

AR = use ase required - = Non illustrated part

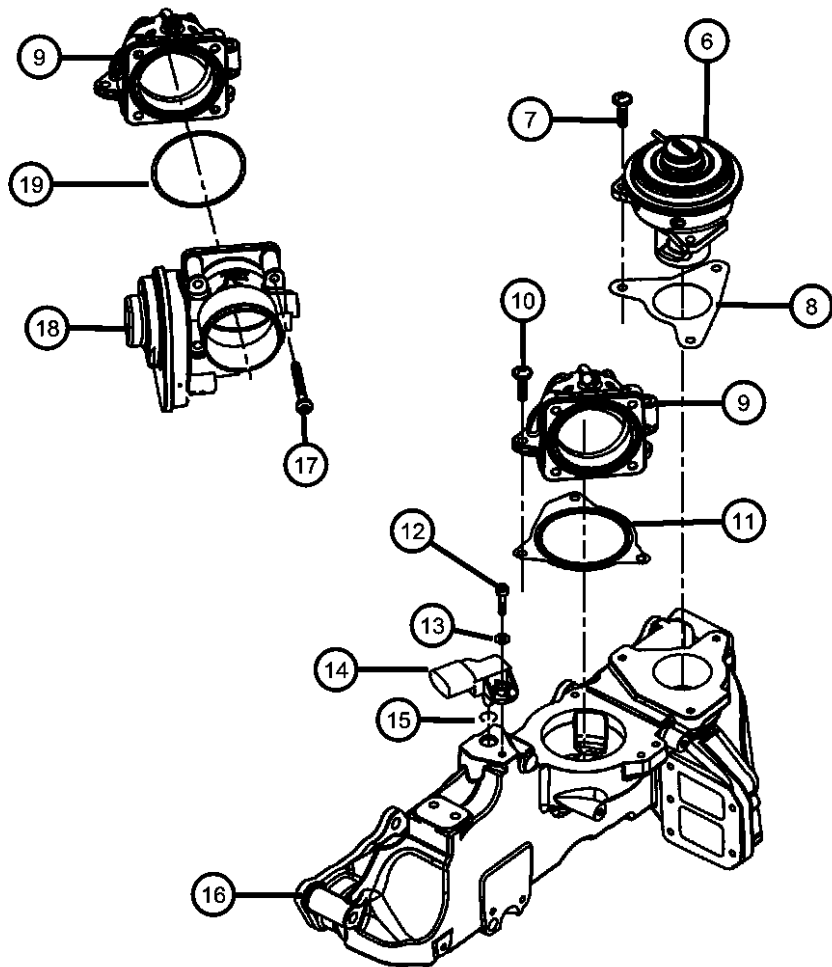
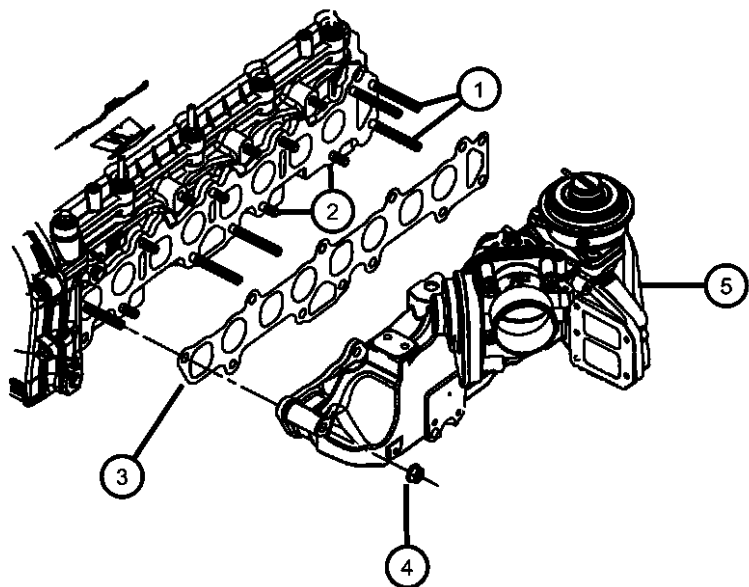
Engine Oil Cooler And Filter 2.8L Diesel [ENS]
Figure 2.8L-730



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
9		1							GASKET, Serviced In Oil Filter Housing Package 68032202AA, (NOT SERVICED)
10		1							GASKET, Serviced In Oil Filter Housing Package 68032202AA, (NOT SERVICED)
11		1							HOUSING, Oil Filter, Serviced In Item 1 Assembly, (NOT SERVICED)
12	05093908AA	1	1, 5, 6			EN0	DG0		SENSOR, Oil Pressure
13	68032203AA	1	1, 5, 6			EN0	DG0		COOLER, Engine Oil
14	68032203AA	1							GASKET, Engine Oil Cooler, Serviced In Oil Filter Housing Package 68032202AA, (NOT SERVICED)
15	68032203AA	1							GASKET, Engine Oil Cooler, Serviced In Oil Filter Housing Package 68032202AA, (NOT SERVICED)
16	68032205AA	1	1, 5, 6			EN0	DG0		CAP, Oil Filter Housing
17	68032204AA	1	1, 5, 6			EN0	DG0		FILTER, Engine Oil
18	68032204AA	1							TUBE, Serviced In Oil Filter Housing Package 68032202AA, (NOT SERVICED)
19	68032204AA	1							O RING, Serviced In Oil Filter Housing Package 68032202AA, (NOT SERVICED)

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Intake Manifold 2.8L Diesel [ENS]
Figure 2.8L-810



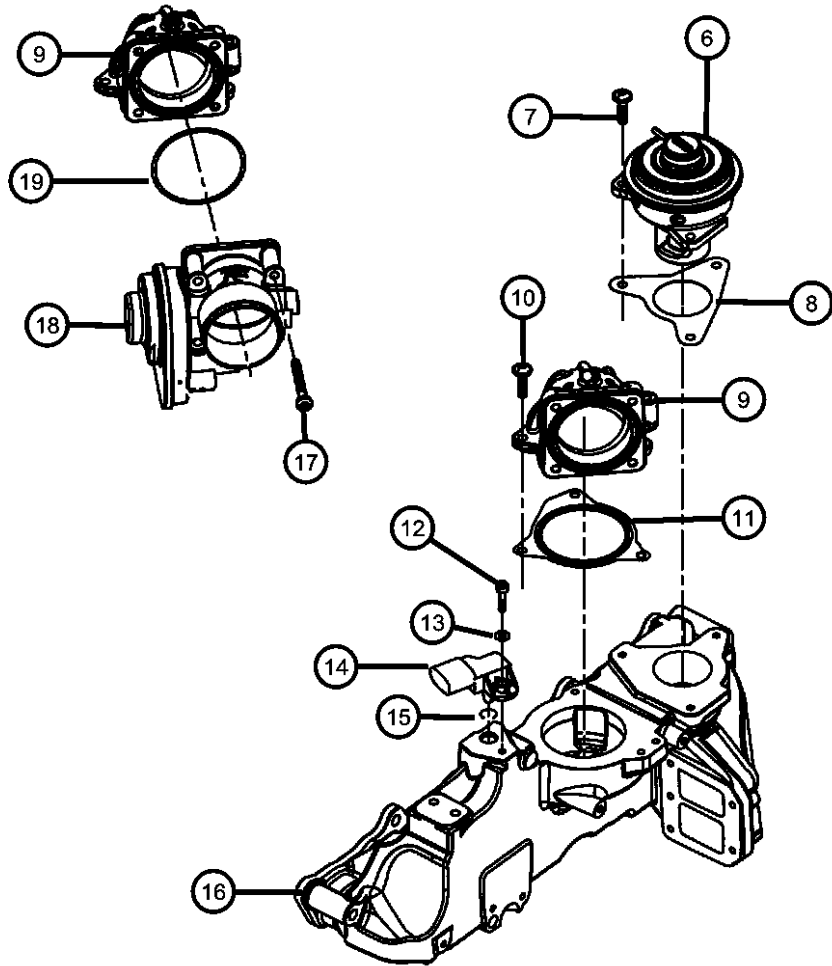
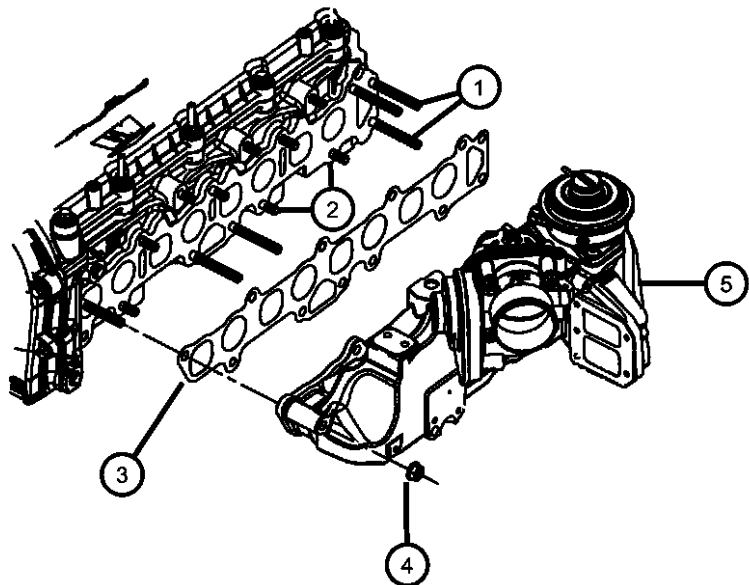
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGQ] = 5-Speed Automatic 545RFE Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHE] = Manual Shift On The Fly NVG 241 Generation II Transfer Case
[DHW] = 4:1 Rock-Trac H.D. Part Time 4WD NVG 241 Transfer Case
[EGT] = 3.8L V-6 SMPI Engine
[EG0] = All V-6 Engines
[ENS] = 2.8L 4 Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[XEF] = Transfer Case Skid Plate Shield

1									STUD, Long
	04897831AA	6	1, 5, 6			EN0	DBB		Manifold To Cylinder Head, Mounting
		6	1, 5, 6			EN0	DG0		Manifold To Cylinder Head, Mounting
2									STUD, Double Ended, Short
	68027617AA	9	1, 5, 6			EN0	DBB		Manifold, Mounting
		9	1, 5, 6			EN0	DG0		Manifold, Mounting
3									GASKET, Intake Manifold
	68027586AA	1	1, 5, 6			EN0	DBB		
		1	1, 5, 6			EN0	DG0		
4	68032206AA	15	1, 5, 6			EN0	DG0		NUT, Manifold, Mounting
5									MANIFOLD ASSEMBLY, Intake
	68029436AA	1	1, 5, 6			EN0	DG0		
		1	1, 5, 6			EN0	DBB		
6	68029525AA	1	1, 5, 6			EN0	DG0		VALVE, EGR, Includes Mounting Screws
7	68029525AA	1							SCREW, Serviced With Item 6, (NOT SERVICED)
8									GASKET, EGR Valve
	68027590AA	1	1, 5, 6			EN0	DBB		
		1	1, 5, 6			EN0	DG0		
9									ELBOW

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	

Intake Manifold 2.8L Diesel [ENS]
Figure 2.8L-810

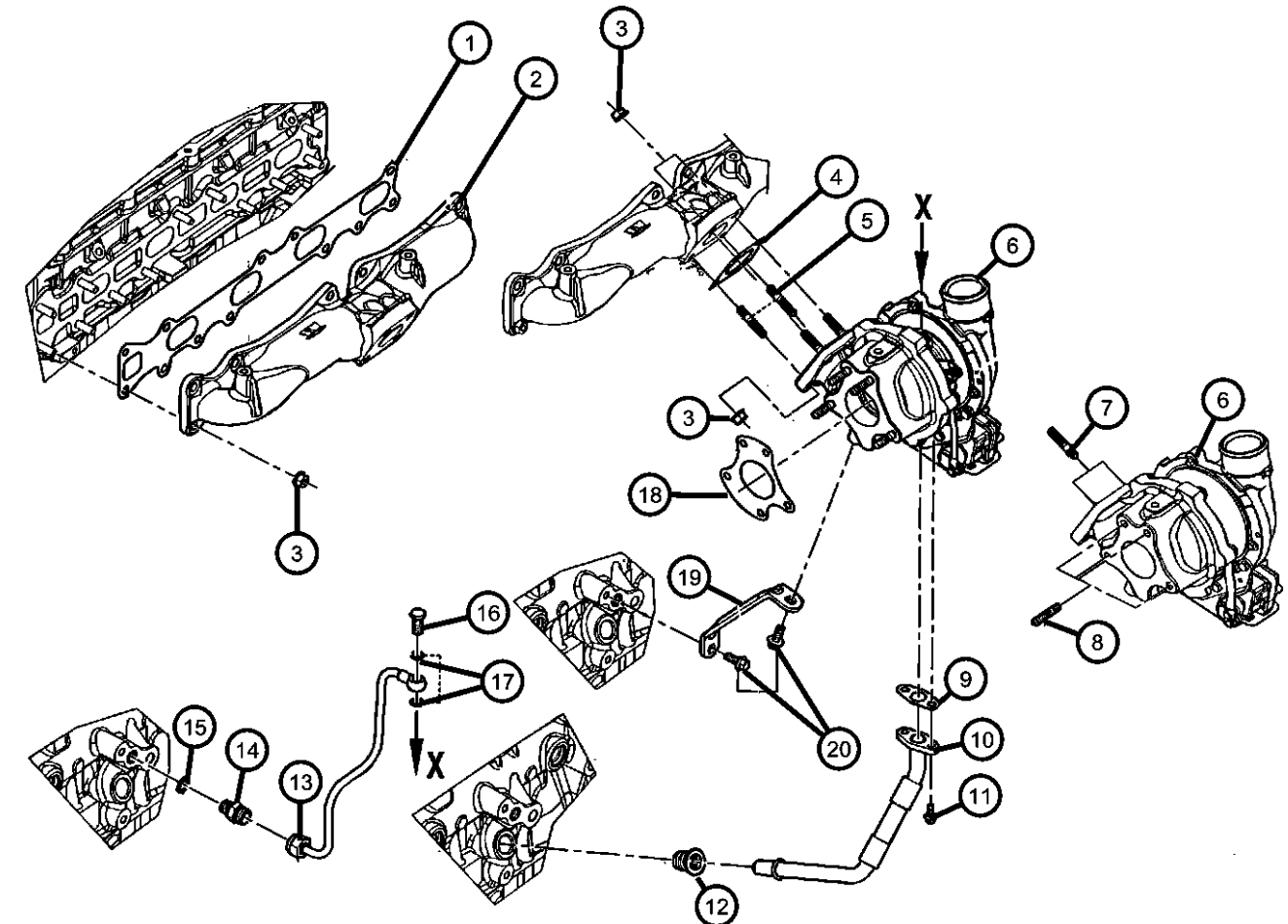


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
10	68027493AA	1	1, 5, 6			EN0	DBB		Includes Mounting Screws
		1	1, 5, 6			EN0	DG0		Includes Mounting Screws
		1							SCREW, Serviced With Item 9, (NOT SERVICED), GASKET
11	68027589AA	1	1, 5, 6			EN0	DBB		
		1	1, 5, 6			EN0	DG0		
12	68027623AA	1	1, 5, 6			EN0	DBB		BOLT, Air Temp Sensor, Mounting
13	68032209AA	2	1, 5, 6			EN0	DG0		WASHER
14	68031593AA	1	1, 5, 6			EN0	DG0		SENSOR, Air Temperature
15	05096232AA	1	1, 5, 6			EN0	DG0		O RING
16	05096232AA	1							INTAKE MANIFOLD, Bare, Serviced In Item 5, (NOT SERVICED)
17	05096232AA	1							BOLT, Serviced In Item 18, (NOT SERVICED)
18	05096232AA	1							CONTROL, Electronic Throttle, (NOT SERVICED)
19	68029517AA	1	1, 5, 6			EN0	DG0		O RING, Throttle Control To Elbow

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Exhaust Manifold And Turbocharger2.8L Diesel [ENS]
Figure 2.8L-820

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

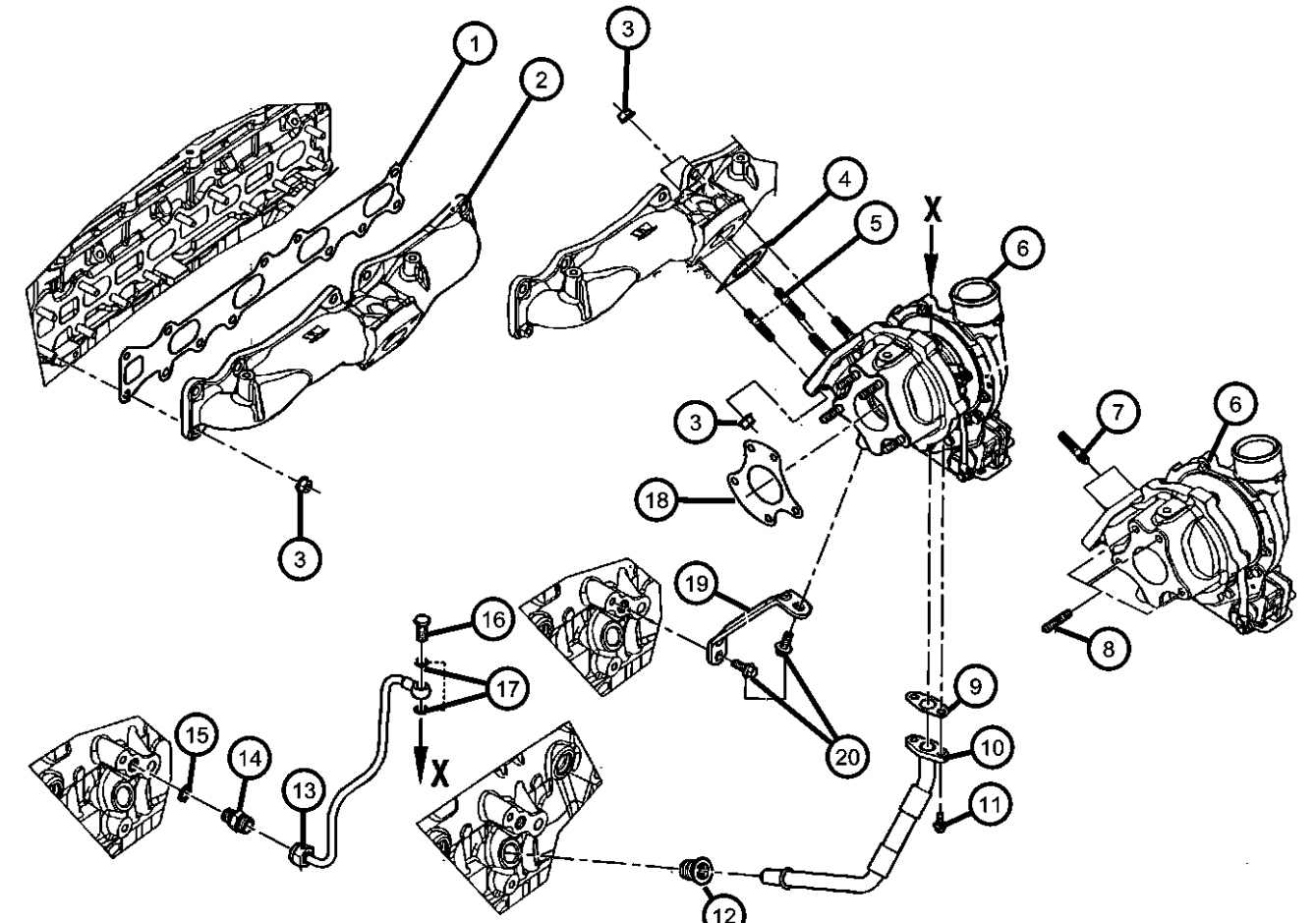


NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGQ] = 5-Speed Automatic 545RFE Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHE] = Manual Shift On The Fly NVG 241 Generation II Transfer Case
[DHW] = 4:1 Rock-Trac H.D. Part Time 4WD NVG 241 Transfer Case
[EGT] = 3.8L V-6 SMPI Engine
[EG0] = All V-6 Engines
[ENS] = 2.8L 4 Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[XEF] = Transfer Case Skid Plate Shield

1	68027585AA	1	1, 5, 6			EN0	DBB		GASKET, Exhaust Manifold
		1	1, 5, 6			EN0	DG0		
2	68027492AB	1	1, 5, 6			EN0	DG0		MANIFOLD, Exhaust
	68028067AA	1	1, 5, 6			EN0	DBB		
3	05142578AA	19	1, 5, 6			EN0	DG0		NUT, Flange, Exhaust Manifold And Turbocharger, Mounting GASKET, Turbocharger
4	68027584AA	1	1, 5, 6			EN0	DBB		
		1	1, 5, 6			EN0	DG0		
5	68027618AA	1	1, 5, 6			EN0	DBB		STUD, Double Ended Exhaust Manifold To Turbocharger, Mounting
		2	1, 5, 6			EN0	DG0		Exhaust Manifold To Turbocharger, Mounting
6	68028073AA	1	1, 5, 6			EN0	DBB		TURBOCHARGER [DBB]
	68033480AA	1	1, 5, 6			EN0	DG0		[DG0]
7	68031592AA	2	1, 5, 6			EN0	DG0		STUD Exhaust Manifold To Turbocharger, Mounting

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

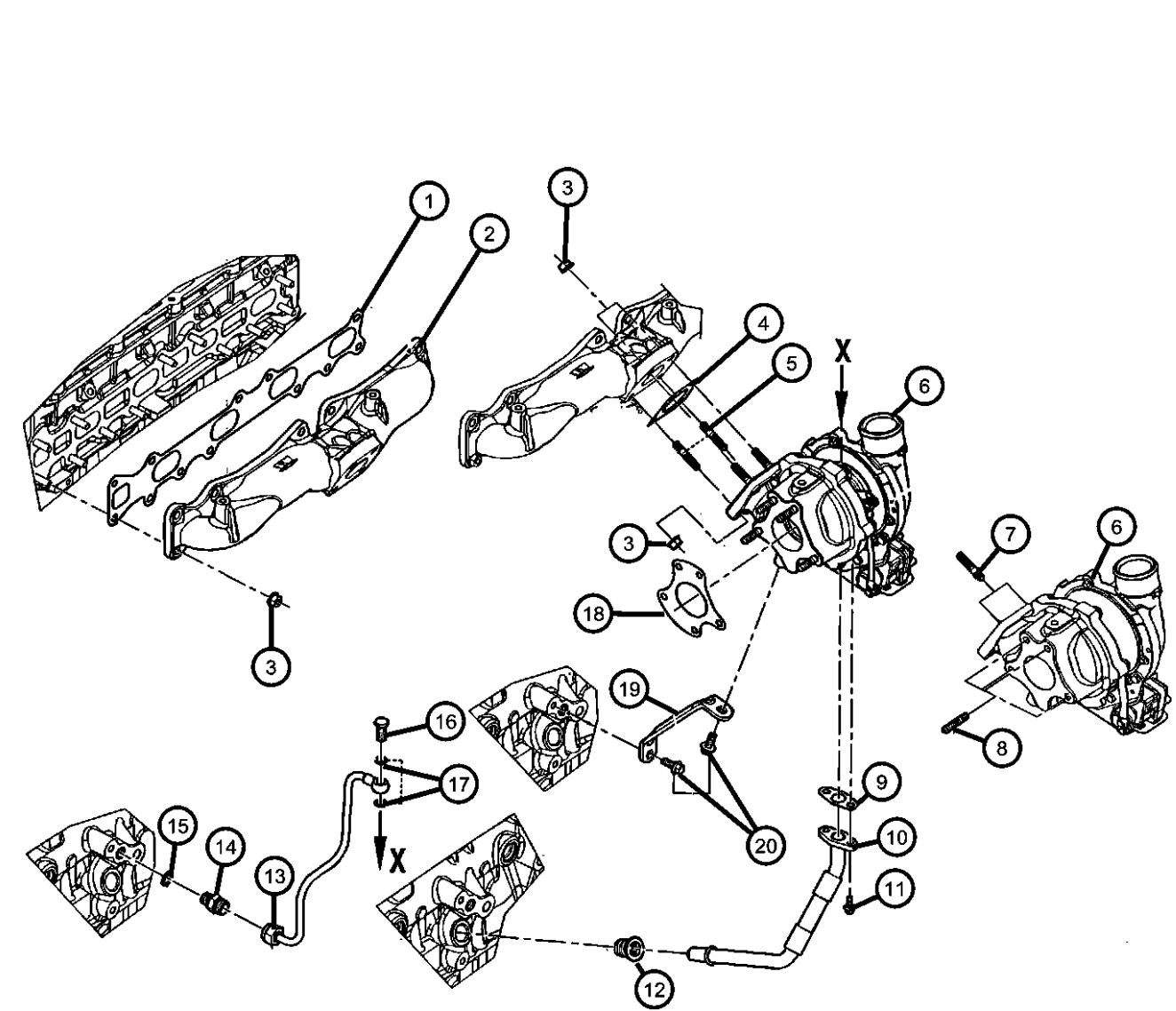
Exhaust Manifold And Turbocharger2.8L Diesel [ENS]
Figure 2.8L-820

	ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	8		2	1, 5, 6			EN0	DBB		Exhaust Manifold To Turbocharger, Mounting STUD
		68031591AA	4	1, 5, 6			EN0	DBB		Turbocharger To Exhaust Pipe, Mounting
			4	1, 5, 6			EN0	DG0		Turbocharger To Exhaust Pipe, Mounting
	9									GASKET
		68031571AA	1	1, 5, 6			EN0	DG0		Oil Drain Tube
	10		1	1, 5, 6			EN0	DBB		Oil Drain Tube
		68028069AA	1	1, 5, 6			EN0	DBB		TUBE, Turbo Oil Drain
			1	1, 5, 6			EN0	DG0		
	11									BOLT
		68027630AA	2	1, 5, 6			EN0	DG0		Oil Drain Tube, Mounting
	12		2	1, 5, 6			EN0	DBB		Oil Drain Tube, Mounting
										FITTING
	13	05142794AA	1	1, 5, 6			EN0	DBB		
			1	1, 5, 6			EN0	DG0		
	14									TUBE, Oil Feed
		68027508AA	1	1, 5, 6			EN0	DG0		
	15	68028068AA	1	1, 5, 6			EN0	DBB		
										FITTING, Male
	16	05066814AA	1	1, 5, 6			EN0	DBB		
			1	1, 5, 6			EN0	DG0		
	17									WASHER, Oil Pressure Transduser
		04720704	1	1, 5, 6			EN0	DG0		
	18		1	1, 5, 6			EN0	DBB		
										BOLT
	19	05142792AA	1	1, 5, 6			EN0	DBB		
			1	1, 5, 6			EN0	DG0		
	20									WASHER
		04720713	2	1, 5, 6			EN0	DG0		
			2	1, 5, 6			EN0	DBB		

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Exhaust Manifold And Turbocharger2.8L Diesel [ENS]
Figure 2.8L-820

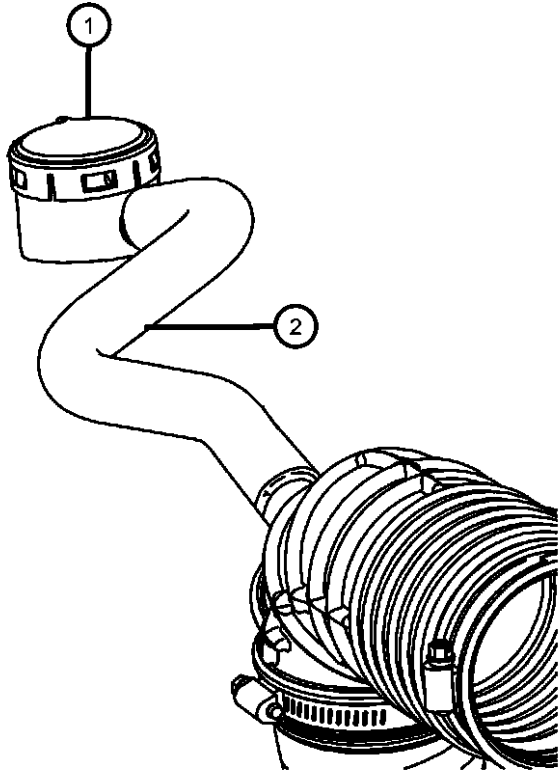
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------



18	68027588AA	1	1, 5, 6			EN0	DBB		GASKET, Turbo Exhaust Outlet
		1	1, 5, 6			EN0	DG0		
19	68028070AA	1	1, 5, 6			EN0	DBB		BRACKET, Turbocharger Support
20	68027628AA	2	1, 5, 6			EN0	DBB		BOLT Turbocharger Support Bracket, Mounting
		2	1, 5, 6			EN0	DG0		Turbocharger Support Bracket, Mounting
-21		2							SCREW, (NOT SERVICED),
-22		2							WASHER, Implement Attaching, (NOT SERVICED)
-23		2							PIPE, Turbo Oil Drain, (NOT SERVICED)
-24		2							SCREW, (NOT SERVICED)
-25		2							SEAL, (NOT SERVICED)
-26		2							SCREW, (NOT SERVICED)

DODGE NITRO (KA)						
SERIES	LINE	BODY	ENGINE	TRANSMISSION		
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370		
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission		
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB		
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission		
			Turbo Diesel	DGV = 4-Spd. Automatic VLP		
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission		
			Engine			

Crankcase Ventilation 2.8L Diesel [ENS]
Figure 2.8L-910



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

NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGQ] = 5-Speed Automatic 545RFE Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHE] = Manual Shift On The Fly NVG 241 Generation II Transfer Case
[DHW] = 4:1 Rock-Trac H.D. Part Time 4WD NVG 241 Transfer Case
[EGT] = 3.8L V-6 SMPI Engine
[EG0] = All V-6 Engines
[ENS] = 2.8L 4 Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[XEF] = Transfer Case Skid Plate Sheild

1	2	SEPARATOR, (NOT SERVICED)
2	2	HOSE, Separator To Air Cleaner, (NOT SERVICED)

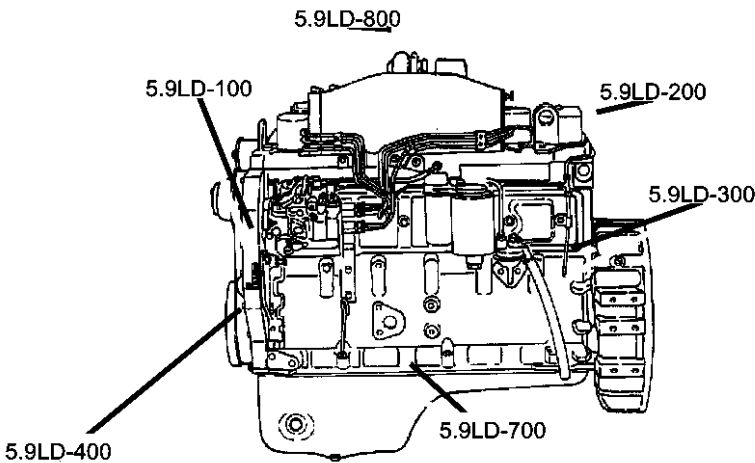
DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	Transmission DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	Transmission

Group - 4

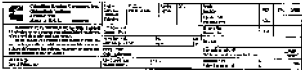
Engine 4.0L V6 DOHC

7	8	9	10	11	12
Part No.	Qty.	Part No.	Qty.	Part No.	Qty.
5.9LD-100	1	5.9LD-200	1	5.9LD-300	1

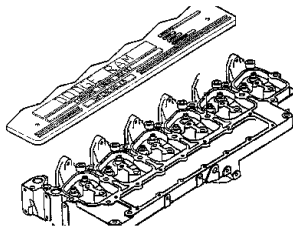
5.9LD-100



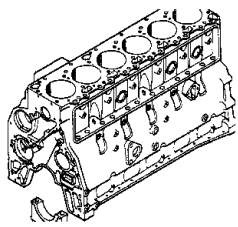
4.0-100 Engine Identification



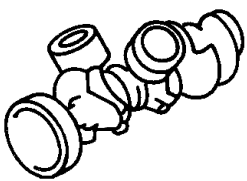
4.0-200 Cylinder Head



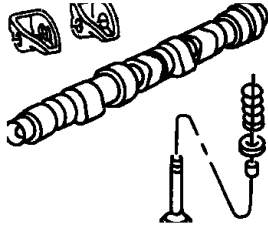
4.0-300 Cylinder Block



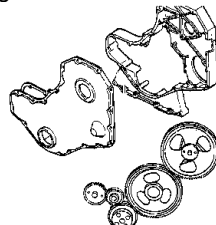
4.0-400 Crankshaft, Piston and Torque Converter



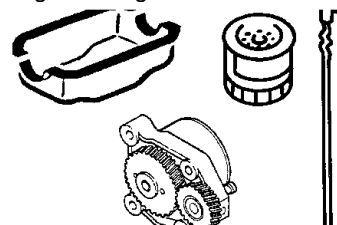
4.0-500 Camshafts & Valves



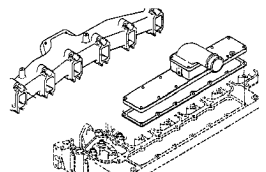
4.0-600 Timing Belt and Cover



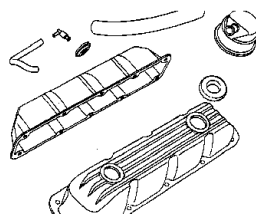
4.0-700 Engine Oiling



4.0-800 Manifolds



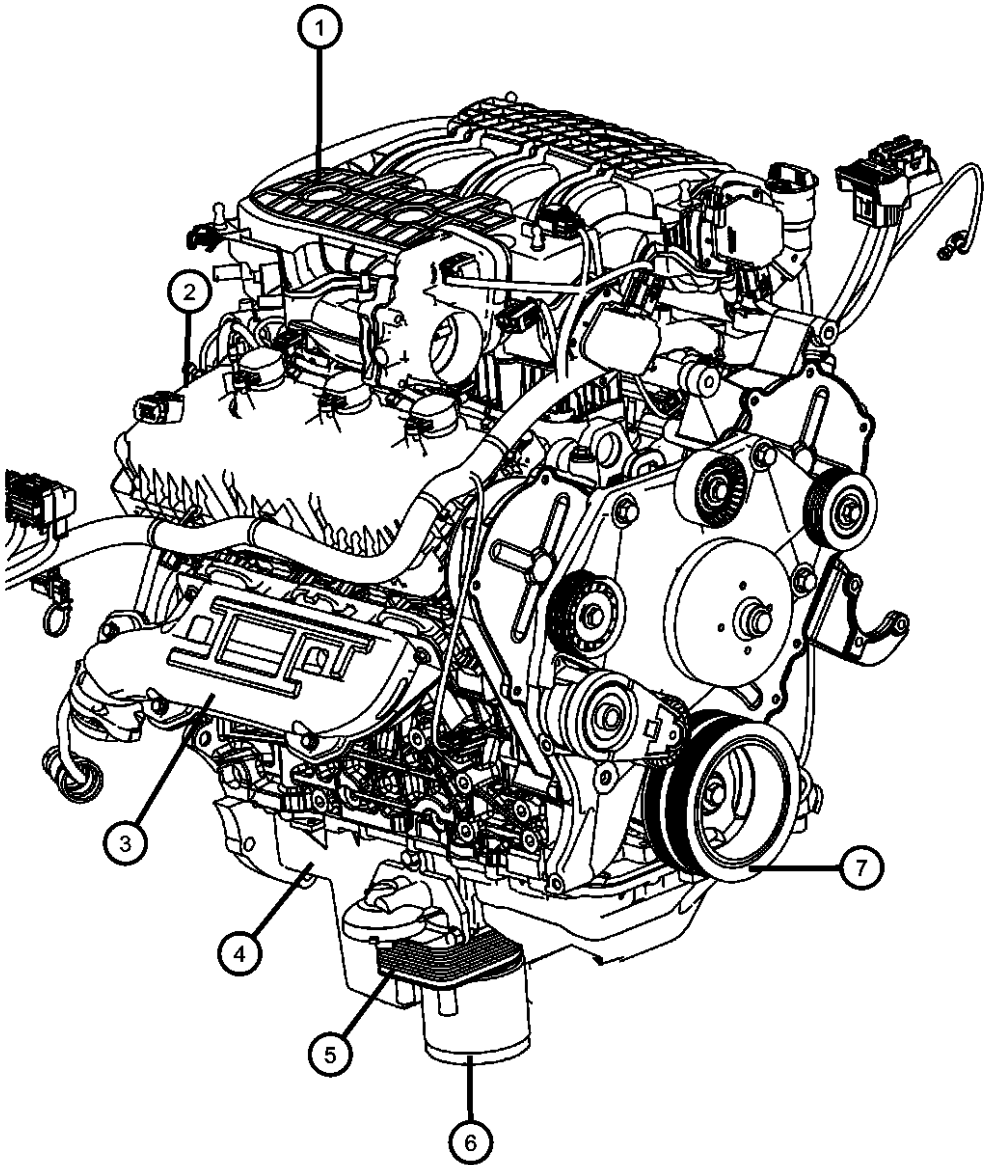
4.0-900 Crankcase Ventilation



Group - 4 Engine 4.0L V6 DOHC

Illustration Title	Group-Fig. No.
Engine Identification	
Engine Assembly And Identification 4.0L [EGS]	Fig. 4 - 110
Gasket Packages 4.0L [EGS]	Fig. 4 - 120
Cylinder Head	
Cylinder Head Covers And Mounting 4.0L [EGS].....	Fig. 4 - 210
Cylinder Heads And Mounting 4.0L [EGS]	Fig. 4 - 220
Cylinder Block	
Cylinder Block And Hardware 4.0L [EGS].....	Fig. 4 - 310
Cylinder Block Heater 4.0L [EGS]	Fig. 4 - 320
Crankshaft, Piston and Torque Converter	
Crankshaft, Pistons, Torque Converter, And Drive Plate 4.0L [EGS].....	Fig. 4 - 410
Camshafts & Valves	
Camshafts And Valvetrain 4.0L [EGS].....	Fig. 4 - 510
Timing Belt and Cover	
Timing Belt And Covers 4.0L [EGS]	Fig. 4 - 610
Engine Oiling	
Engine Oiling Pump 4.0L [EGS].....	Fig. 4 - 710
Engine Oil Pan And Oil Level Indicator 4.0L [EGS].....	Fig. 4 - 720
Engine Oil Cooler And Coolant Tubes 4.0L [EGS]	Fig. 4 - 730
Manifolds	
Intake Manifold Upper Plenum And Mounting 4.0L [EGS]	Fig. 4 - 810
Intake Manifold Lower And Mounting 4.0L [EGS].....	Fig. 4 - 820
Exhaust Manifolds And Mounting 4.0L [EGS].....	Fig. 4 - 830
Crankcase Ventilation	
Crankcase Ventilation 4.0L [EGS]	Fig. 4 - 910

Engine Assembly And Identification 4.0L [EGS]
Figure 4-110



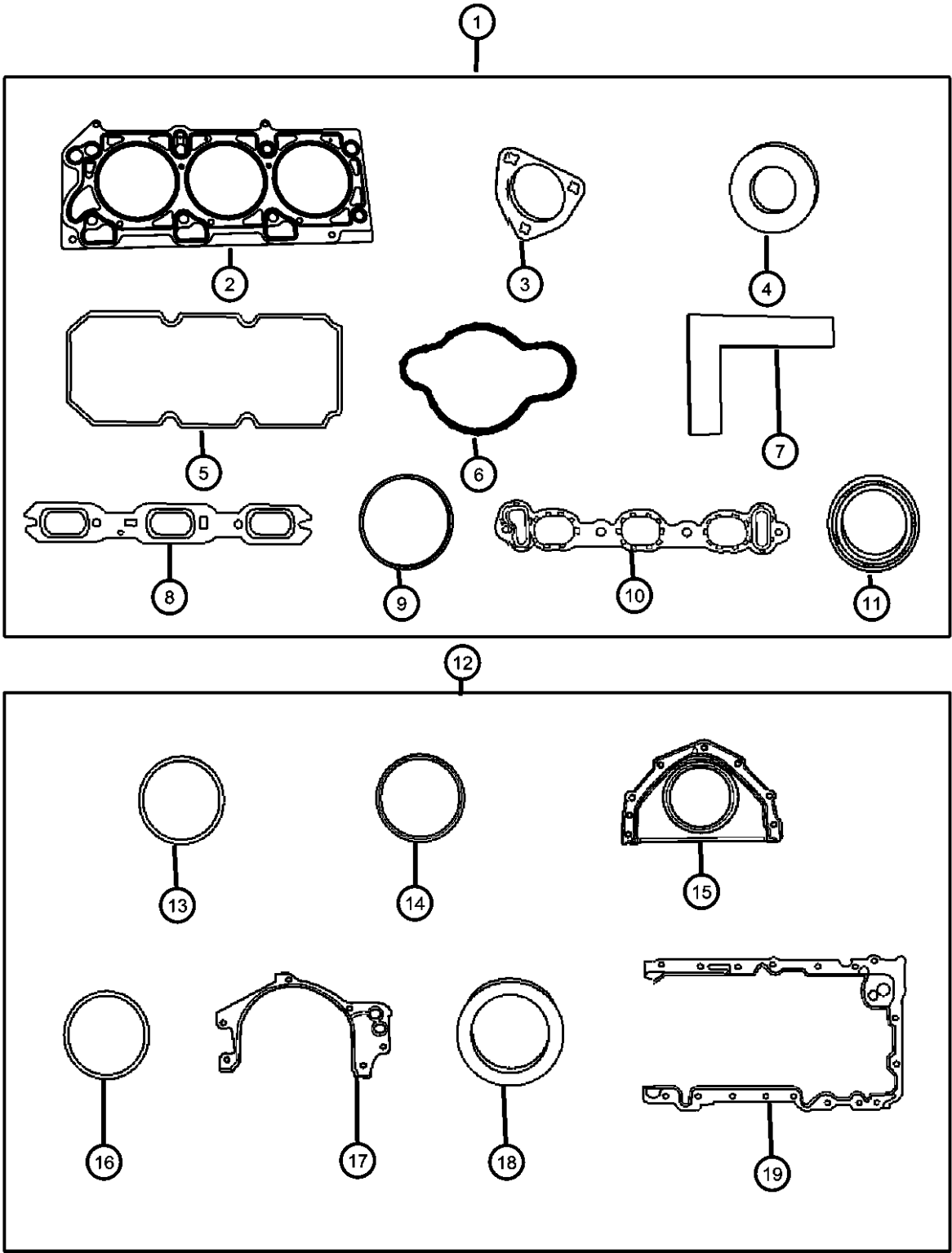
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTE:
The Engine Identification Label Contains: The Production Assembly Part Number And Displacement. Bar Code Label Is On Right Side Cylinder Head
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGJ] = 5-Speed Automatic W5A580 Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case
[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case
[EGS] = 4.0L V-6 SOHC Engine
[EG0] = All V-6 Engines
[EKG] = 3.7L Magnum V-6 Engine
[EK0] = All 3.7L 6-Cylinder Gas Engines
[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[NHK] = Engine Block Heater
[XEF] = Transfer Case Skid Plate Shield

1		2							ENGINE, Complete, Serviced By New Shortblock, (NOT SERVICED)
2		2							LABEL, Engine Identification, See Note, (NOT SERVICED)
3	53013838AA	1	1, 5, 6			EGS			SHIELD, Exhaust ManifoldRight
4	04892228AA	1	1, 5, 6			EGS			PAN, Oil
5	04892259AA	1	1, 5, 6			EGS			COOLER, Engine Oil
6	05281090	1	1, 5, 6			EGS			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
7	04892271AA	1	1, 5, 6			EGS			DAMPER, Crankshaft

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
				ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

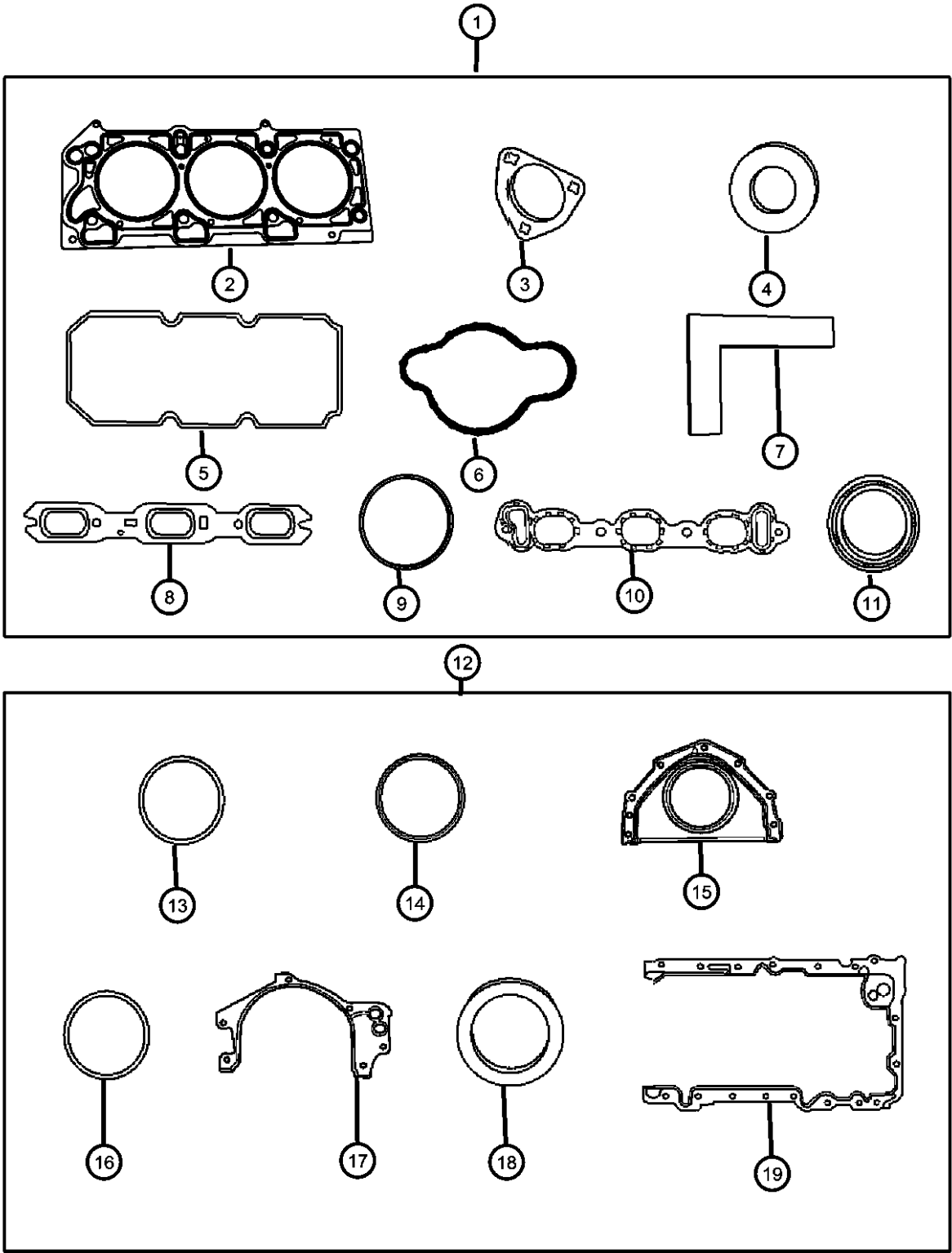
Gasket Packages 4.0L [EGS]
Figure 4-120



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTE: Sales Codes: [DBB] = All Manual Transmissions [DEH] = 6-Speed Manual NSG370 Transmission [DGJ] = 5-Speed Automatic W5A580 Transmission [DGV] = 4-Speed Automatic VLP 42RLE Transmission [DGO] = All Automatic Transmissions [DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case [DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case [EGS] = 4.0L V-6 SOHC Engine [EG0] = All V-6 Engines [EKG] = 3.7L Magnum V-6 Engine [EK0] = All 3.7L 6-Cylinder Gas Engines [ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation [EN0] = All Turbo Diesel Engines [NAA] = Federal Emissions [NAE] = California Emissions [NAS] = 50 State Emissions [NA1] = Export Emissions [NHK] = Engine Block Heater [XEF] = Transfer Case Skid Plate Shield									
1	68002340AA	1	1, 5, 6			EGS			GASKET PACKAGE, Engine Upper
2									GASKET, Cylinder Head
	04892180AA	1	1, 5, 6			EGS			Right
	04892181AA	1	1, 5, 6			EGS			Left
3	04536492AB	2	1, 5, 6			EGS			SEAL, Camshaft Thrust
4									SEAL, Spark Plug Tube
	04777042AB	3	1, 5, 6			EGS			Right
		3	1, 5, 6			EGS			Left
5									GASKET, Cylinder Cover
	04892146AA	1	1, 5, 6			EGS			Right
		1	1, 5, 6			EGS			Left
6		1							SEAL, Thermostat, Not Serviced Seperate, (NOT SERVICED)
7		1							SEAL, Timing Belt Cover, Not Serviced Seperate, (NOT SERVICED)
8	04663958	2	1, 5, 6			EGS			GASKET, Exhaust ManifoldRight & Left
9	04591873AA	1	1, 5, 6			EGS			GASKET, Throttle Body
10	04663852AB	2	1, 5, 6			EGS			GASKET, Intake Manifold

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel ENR = 2.8L 4 Cyl Turbo Diesel Engine	DEH = 6-Speed Manual NSG370 Transmission DGJ = 5-Speed Automatic MB Transmission DGV = 4-Spd. Automatic VLP Transmission
L = LOWLINE P = PREMIUM	1 = Lt. Duty DODGE 2WD 5 = Lt. Duty DODGE 4WD 6 = Lt. Duty DODGE 4WD			

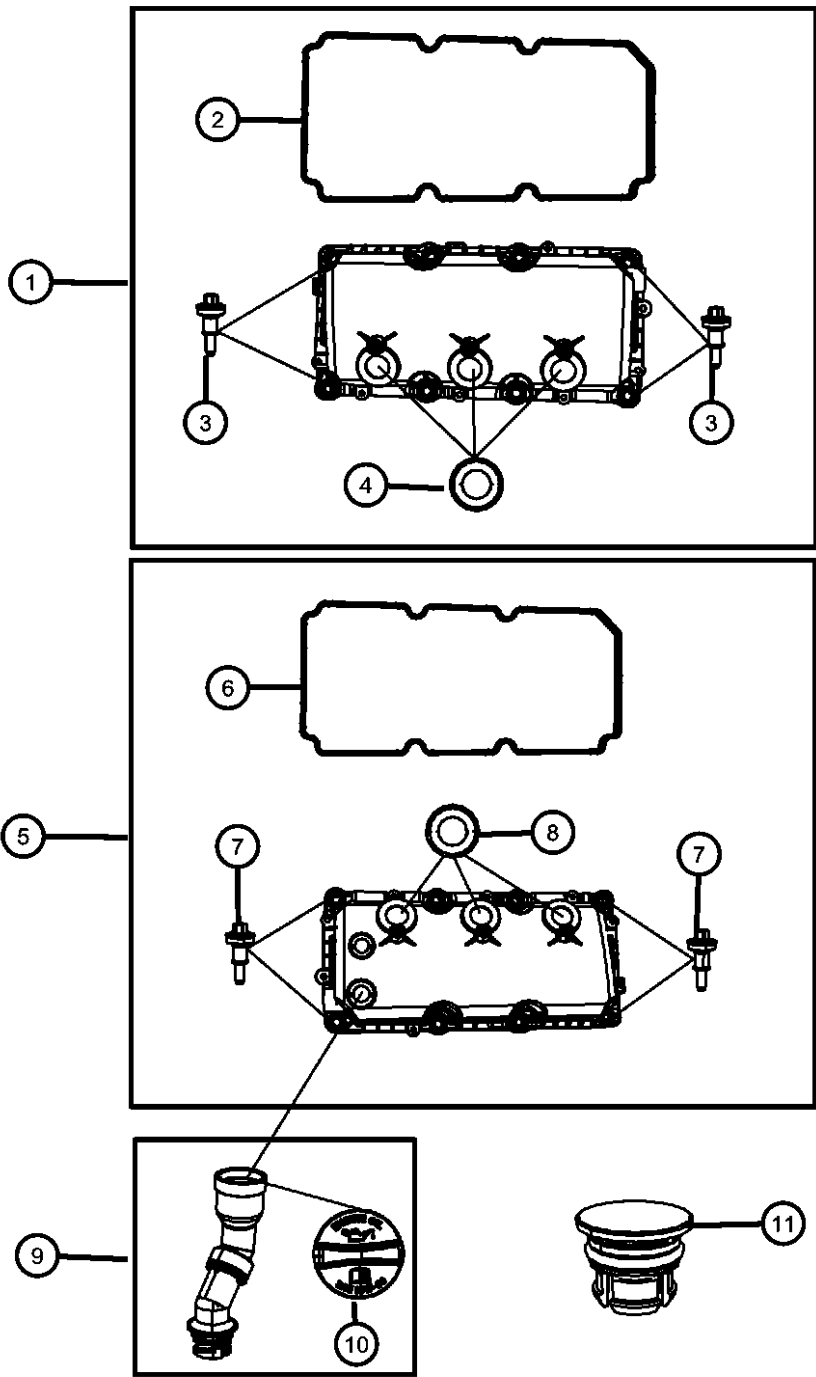
Gasket Packages 4.0L [EGS]
Figure 4-120



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
11	04792318	2	1, 5, 6			EGS			SEAL, Camshaft
12	68002252AA	1	1, 5, 6			EGS			GASKET PACKAGE, Engine Lower
13	04792068	1	1, 5, 6			EGS			O RING, Oil Suction Tube
14	04659430AB	1	1, 5, 6			EGS			SEAL, Water Pump To Front Cover
15	04663870AB	1	1, 5, 6			EGS			RETAINER, Crankshaft Rear Oil Seal
16	04483443	2	1, 5, 6			EGS			GASKET, Timing Cover
17	04648938AC	1	1, 5, 6			EGS			GASKET, Oil Pump
18	04792317AB	1	1, 5, 6			EGS			SEAL, Front Main Crankshaft
19	04792869AA	1	1, 5, 6			EGS			GASKET, Oil Pan

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
				ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

Cylinder Head Covers And Mounting 4.0L [EGS]
Figure 4-210



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

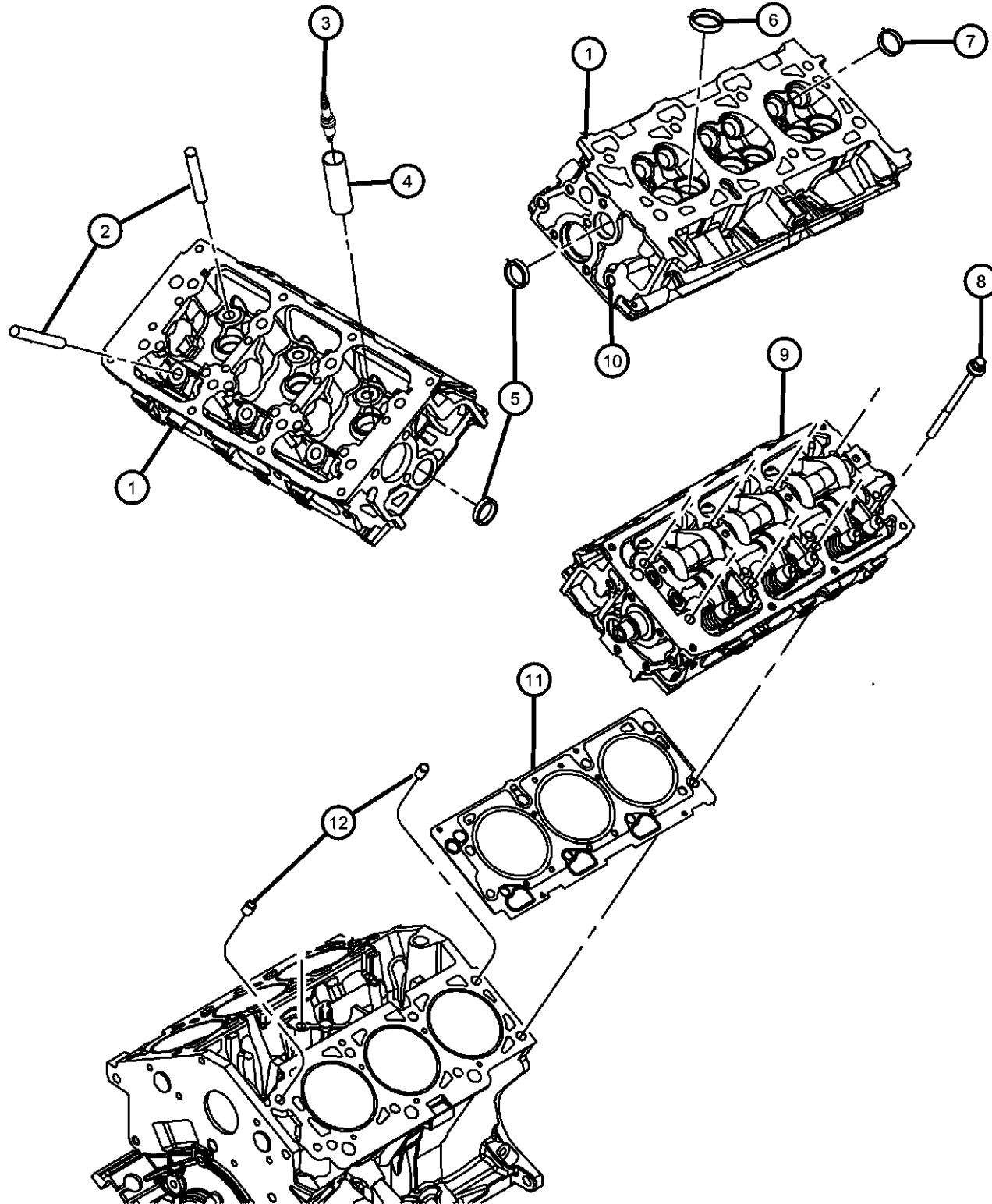
NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGJ] = 5-Speed Automatic W5A580 Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DGO] = All Automatic Transmissions
[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case
[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case
[EGS] = 4.0L V-6 SOHC Engine
[EG0] = All V-6 Engines
[EKG] = 3.7L Magnum V-6 Engine
[EK0] = All 3.7L 6-Cylinder Gas Engines
[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[NHK] = Engine Block Heater
[XEF] = Transfer Case Skid Plate Shield

1	04892206AA	1	1, 5, 6			EGS			COVER, Cylinder Head, Includes items 2,3,4Right
2	04892146AA	1	1, 5, 6			EGS			GASKET, Cylinder CoverRight
3	04892294AA	8	1, 5, 6			EGS			ISOLATOR, Cylinder Head Cover, Grommet And Bolt, Cylinder Head Cover To Cylinder Head, Mounting, Right
4	04777042AB	3	1, 5, 6			EGS			SEAL, Spark Plug TubeRight
5	04892203AA	1	1, 5, 6			EGS			COVER, Cylinder Head, Includes Items 6,7,8Left
6	04892146AA	1	1, 5, 6			EGS			GASKET, Cylinder CoverLeft
7	04892294AA	8	1, 5, 6			EGS			ISOLATOR, Cylinder Head Cover, Grommet And Bolt, Cylinder Head Cover To Cylinder Head, Mounting
8	04777042AB	3	1, 5, 6			EGS			SEAL, Spark Plug TubeLeft
9	04892264AA	1	1, 5, 6			EGS			TUBE, Oil Filler, Includes Item 10
10	04892289AA	1	1, 5, 6			EGS			CAP, Oil Filler
11	04892282AA	1	1, 5, 6			EGS			CAP, Make Up Cylinder Head Cover

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

AR = use ase required - = Non illustrated part

Cylinder Heads And Mounting 4.0L [EGS] Figure 4-220



NOTE:

Sales Codes:

[DBB] = All Manual Transmissions

[DEH] = 6-Speed Manual NSG370 Transmission

[DGJ] = 5-Speed Automatic W5A580 Transmission

[DGV] = 4-Speed Automatic VLP 42RLE Transmission

[DGO] = All Automatic Transmissions

[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case

[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case

[EGS] = 4.0L V-6 SOHC Engine

[EG0] = All V-6 Engines

[EKG] = 3.7L Magnum V-6 Engine

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

[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation

[EN0] = All Turbo Diesel Engines

[NAA] = Federal Emissions

[NAE] = California Emissions

[NAS] = 50 State Emissions

[NA1] = Export Emissions

[NHK] = Engine Block Heater

[XEF] = Transfer Case Skid Plate Shield

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	04663892	2	1, 5, 6			EGS			HEAD, Cylinder, See Note
2	04663892	2							GUIDE, Valve, Serviced With Cylinder Head, (NOT SERVICED)
3	SZFR5LP13G	6	1, 5, 6			EGS			SPARK PLUG
4	04648604	6	1, 5, 6			EGS			TUBE, Spark Plug
5	04556020AB	4	1, 5, 6			EGS			PLUG, Core, 1.25 Diameter
6	04556020AB	4							SEAT, Intake Valve, Serviced with Cylinder Head, (NOT SERVICED)
7	04556020AB	4							SEAT, Exhaust Valve, Serviced With Cylinder Head, (NOT SERVICED)
8	06504329	16	1, 5, 6			EGS			BOLT, [M11X1.50X205.00], Cylinder Head To Cylinder Block, Mounting
9	06504329	16							CYLINDER HEAD, Complete, Serviced By Partial Cylinder Head Only. All Parts Serviced Separate., (NOT SERVICED)
10	06034331	2	1, 5, 6			EGS			PLUG, Hex Socket, 3/8- 18NPTx.475, Cylinder Head EGR Hole
11	04892180AA	1	1, 5, 6			EGS			GASKET, Cylinder Head Right

DODGE NITRO (KA)

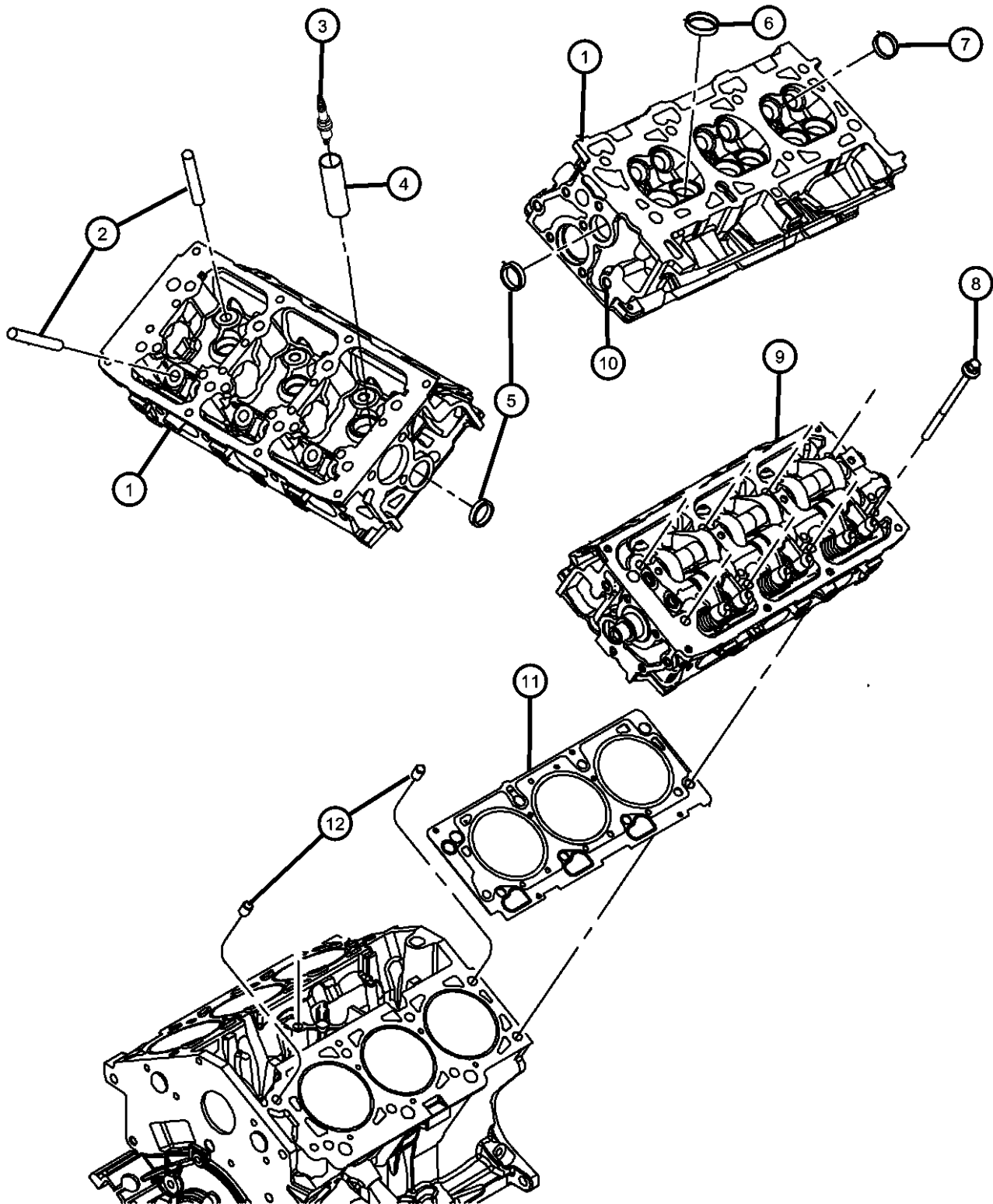
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

AR = use ase required - = Non illustrated part

2007 KA

Cylinder Heads And Mounting 4.0L [EGS]
Figure 4-220

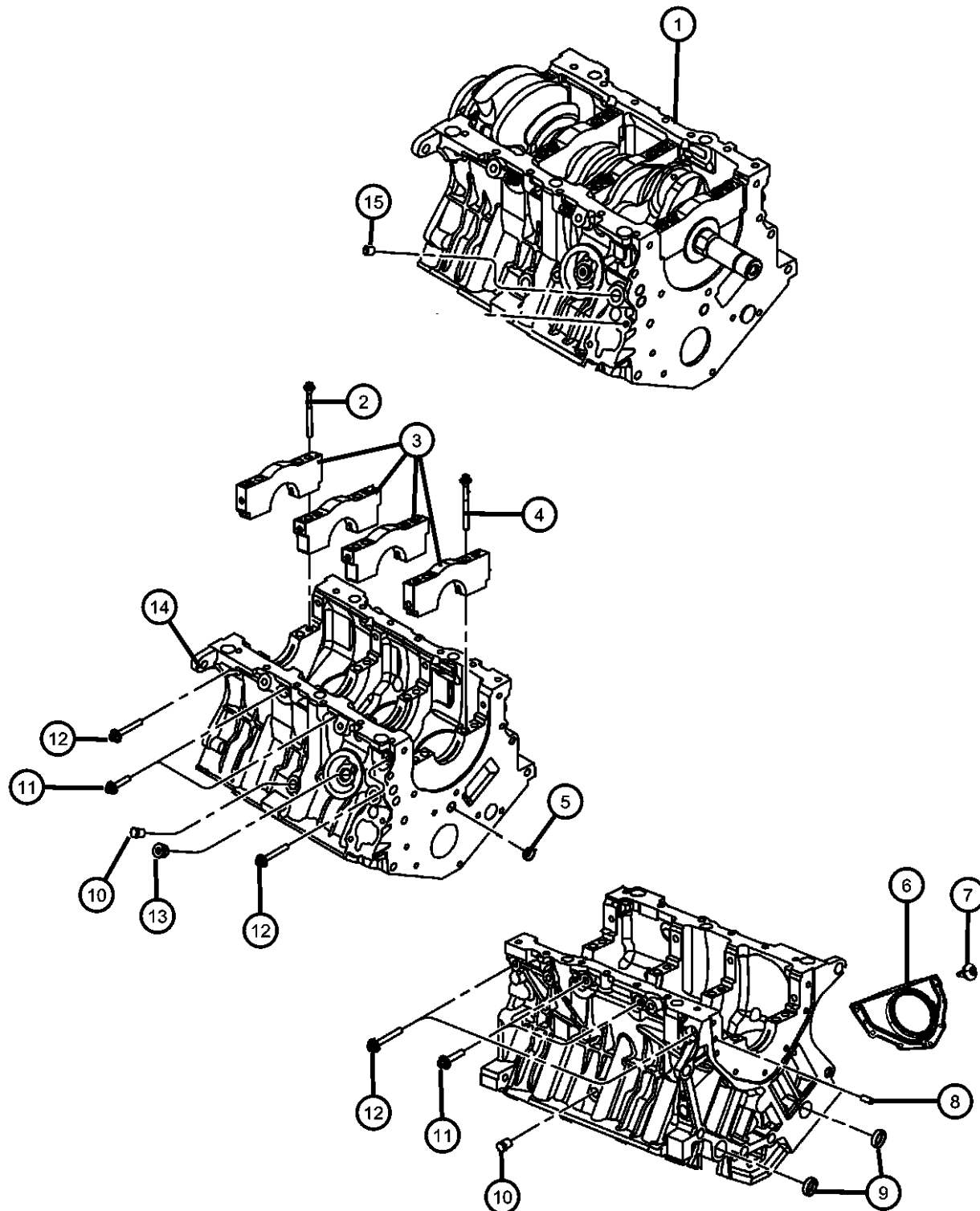
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	04892181AA	1	1, 5, 6			EGS			Left
12	04448856	4	1, 5, 6			EGS			DOWEL, Block To Cylinder Head



DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Cylinder Block And Hardware 4.0L [EGS]

Figure 4-310



NOTE:

Sales Codes:

[DBB] = All Manual Transmissions

[DEH] = 6-Speed Manual NSG370 Transmission

[DGJ] = 5-Speed Automatic W5A580 Transmission

[DGV] = 4-Speed Automatic VLP 42RLE Transmission

[DGO] = All Automatic Transmissions

[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case

[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case

[EGS] = 4.0L V-6 SOHC Engine

[EG0] = All V-6 Engines

[EKG] = 3.7L Magnum V-6 Engine

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

[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation

[EN0] = All Turbo Diesel Engines

[NAA] = Federal Emissions

[NAE] = California Emissions

[NAS] = 50 State Emissions

[NA1] = Export Emissions

[NHK] = Engine Block Heater

[XEF] = Transfer Case Skid Plate Shield

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	05167740AA	1	1, 5, 6			EGS			BLOCK, SHORT
2	06504629	8	1, 5, 6			EGS			BOLT, Bearing Cap, [M8X1.25X105.00], Main Bearing Cap To Cylinder Block, Mounting, Outer
3	06504629	8							CAP, Main, Serviced In Item 1 Short Block, (NOT SERVICED)
4	06504630	8	1, 5, 6			EGS			BOLT, Bearing Cap, [M10X1.50X100.00], Main Bearing Cap To Cylinder Block, Mounting, Inner
5	04556018AB	1	1, 5, 6			EGS			PLUG, Cylinder Block Oil Hole, [5/8]
6	04663870AB	1	1, 5, 6			EGS			RETAINER, Crankshaft Rear Oil Seal, Includes Rear Main Oil seal
7	06507847AA	7	1, 5, 6			EGS			BOLT, [M6X1.00X17.00], Crankshaft Rear Retainer To Cylinder Block, Mounting
8	06100902	1	1, 5, 6			EGS			DOWEL, M6x14, Crankshaft Rear Retainer To Cylinder Block, Mounting
9	04663941AB	2	1, 5, 6			EGS			PLUG, Core, 1.00 Diameter, Water Jacket
10	06035743	2	1, 5, 6			EGS			PLUG, [.250-18X.560], Cylinder Block Water Jacket Drain

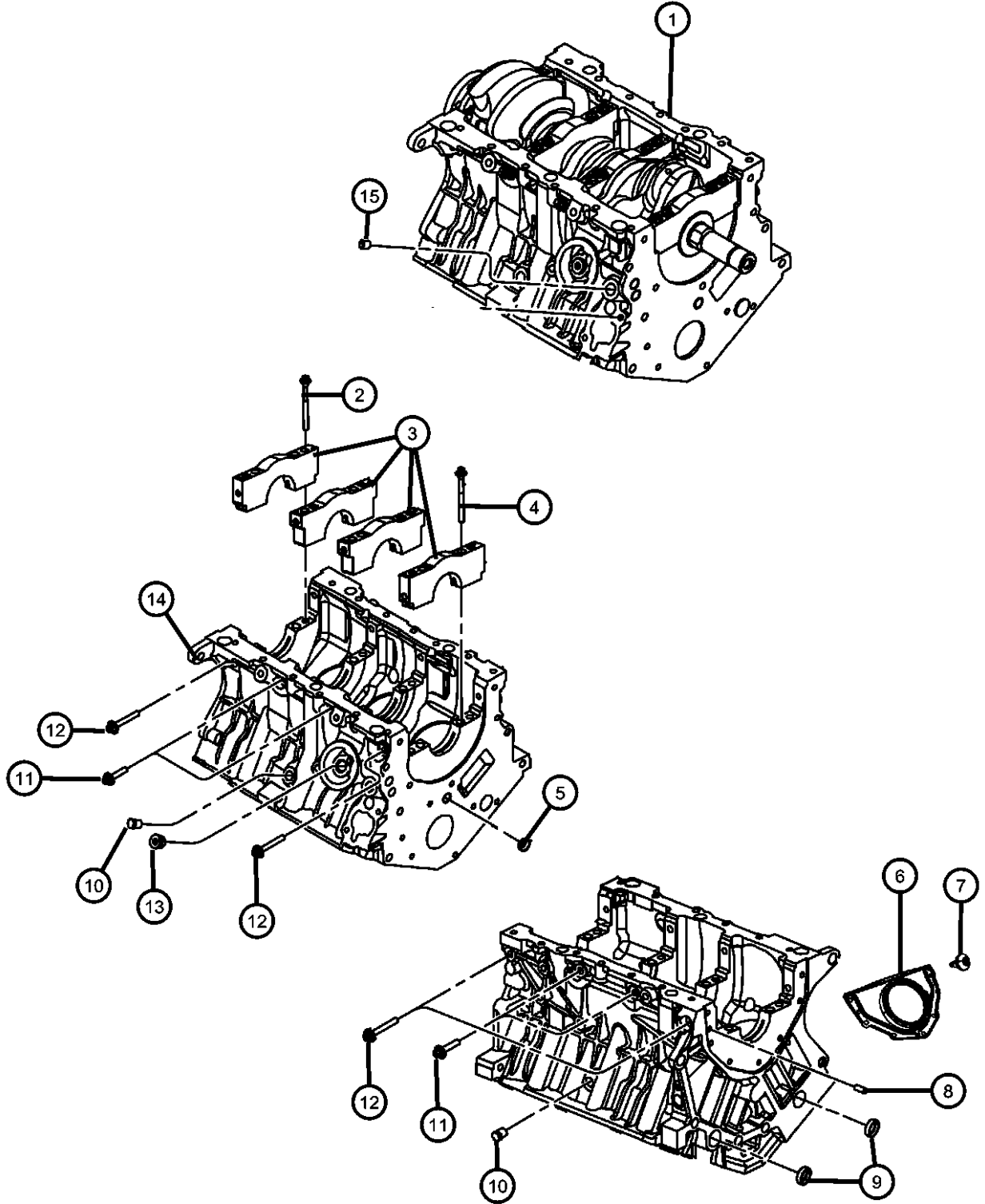
DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

AR = use ase required - = Non illustrated part

2007 KA

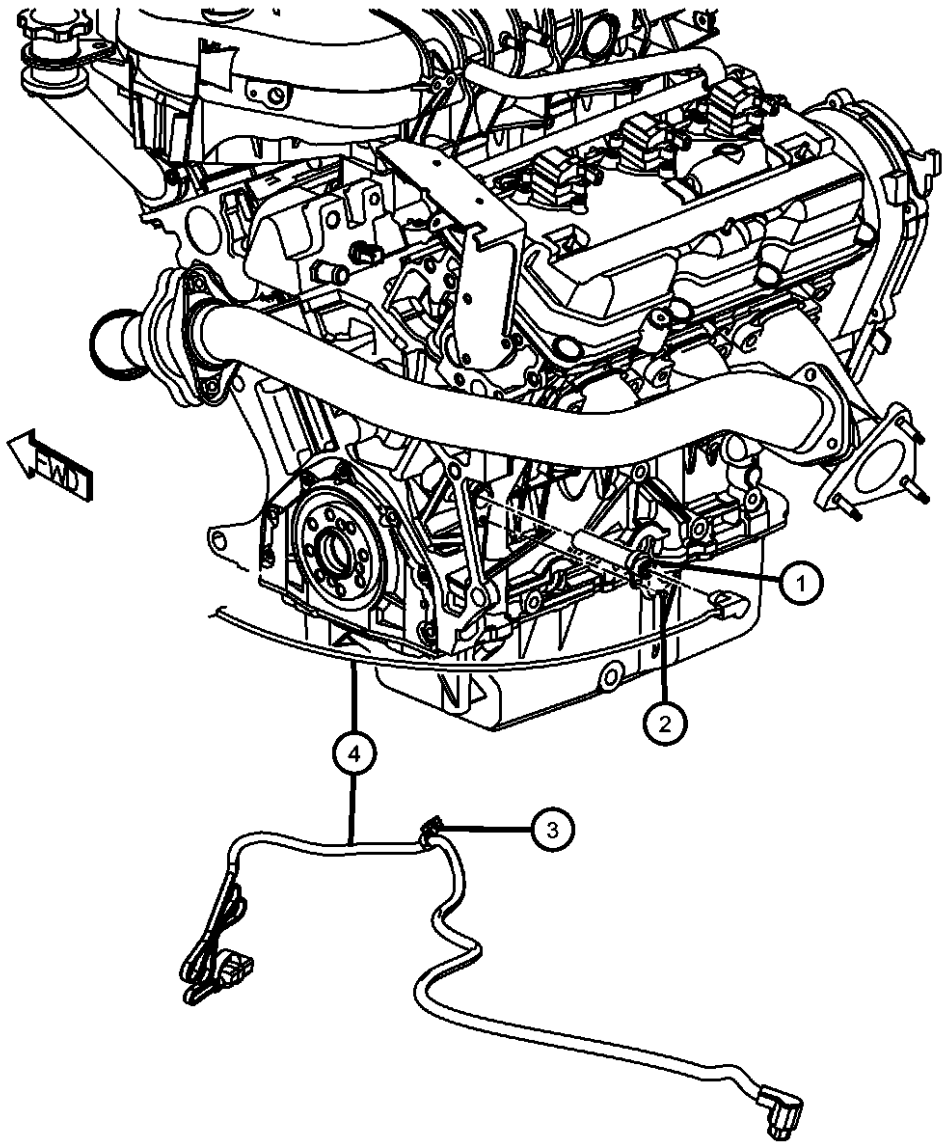
Cylinder Block And Hardware 4.0L [EGS]
Figure 4-310



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
11	06506808AA	4	1, 5, 6			EGS			BOLT, Main Bearing Cap, [M8X1.25X40.0], Cylinder Block To Main Bearing Cap Cross, Mounting
12	06505357AA	4	1, 5, 6			EGS			BOLT, [M8X1.25X55.00], Cylinder Block To Main Bearing Cap Cross, Mounting
13	06505357AA	4							PLUG, [THREAD 3/4-16 UNF-2A], (NOT SERVICED)
14	06505643AA	2	1, 5, 6			EGS			DOWEL, Block To Clutch Housing
15	06034331	1	1, 5, 6			EGS			PLUG, Hex Socket, 3/8-18NPTx.475, Oil Gallery Hole

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

Cylinder Block Heater 4.0L [EGS]
Figure 4-320



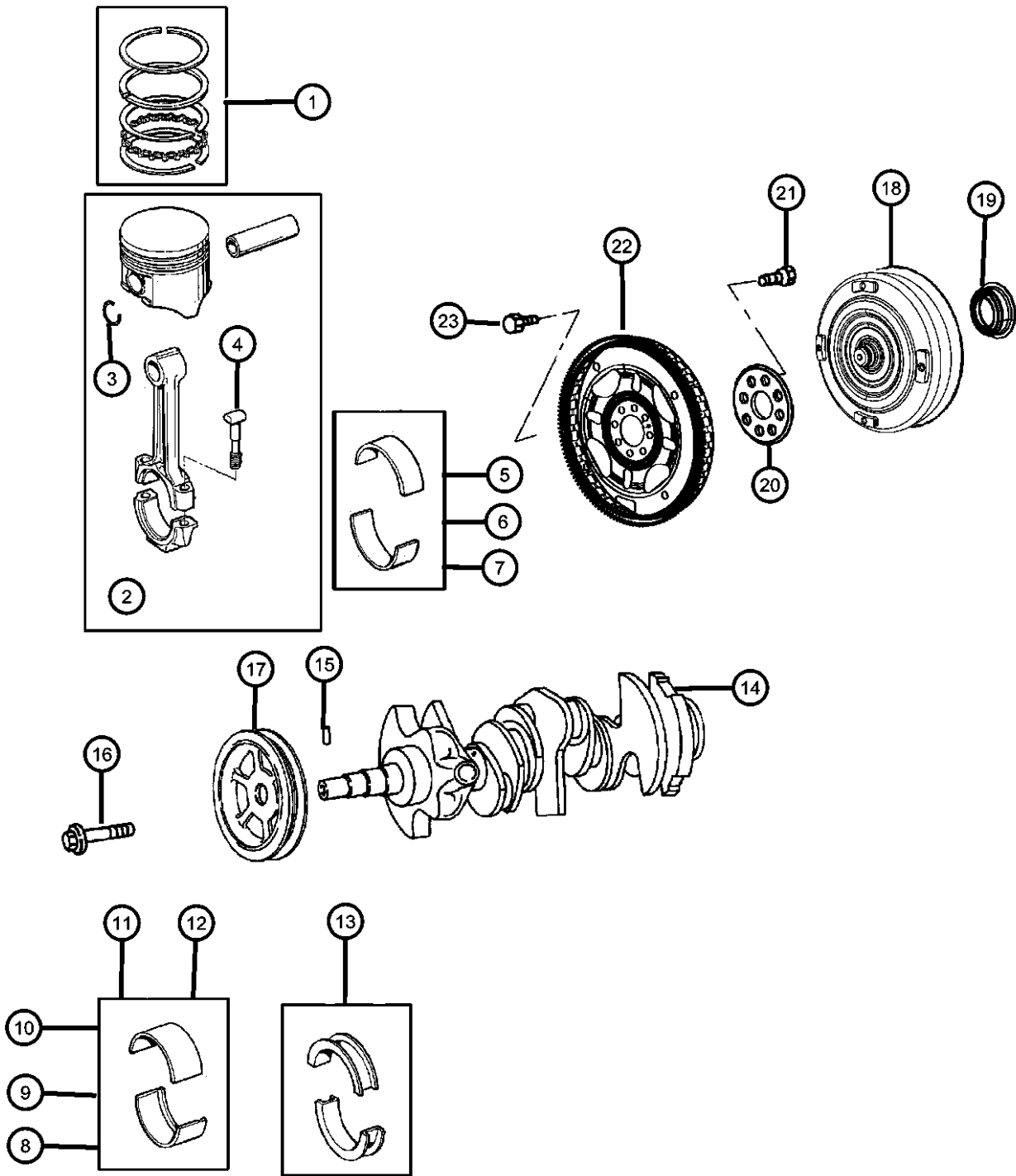
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGJ] = 5-Speed Automatic W5A580 Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DGO] = All Automatic Transmissions
[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case
[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case
[EGS] = 4.0L V-6 SOHC Engine
[EG0] = All V-6 Engines
[EKG] = 3.7L Magnum V-6 Engine
[EK0] = All 3.7L 6-Cylinder Gas Engines
[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[NHK] = Engine Block Heater
[XEF] = Transfer Case Skid Plate Shield

1	04609325AB	1	1, 5, 6			EG0			HEATER, Engine Block
2	06501957	1	1, 5, 6			EG0			SCREW, [M6X1.00X20.00], Engine Block Heater To Cylinder Block, Mounting
3	06501957	1							STRAP, Tie, Serviced With Item 4 Heater Cord, (NOT SERVICED)
4	04801696AA	1	1, 5, 6			EG0			CORD, Engine Block Heater

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

Crankshaft, Pistons, Torque Converter, And Drive Plate 4.0L [EGS]
Figure 4-410



NOTE: For Crankshaft Identification, Stamping Location And Bearing Information Refer To The Service Manual.
For Bearing Selection Sizes Please Refer To Service Manual Group 9, Bearings Crankshaft Main, [Select Fit Identification]

Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGJ] = 5-Speed Automatic W5A580 Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case
[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case
[EGS] = 4.0L V-6 SOHC Engine
[EG0] = All V-6 Engines
[EKG] = 3.7L Magnum V-6 Engine
[EK0] = All 3.7L 6-Cylinder Gas Engines
[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[NHK] = Engine Block Heater
[XEF] = Transfer Case Skid Plate Shield

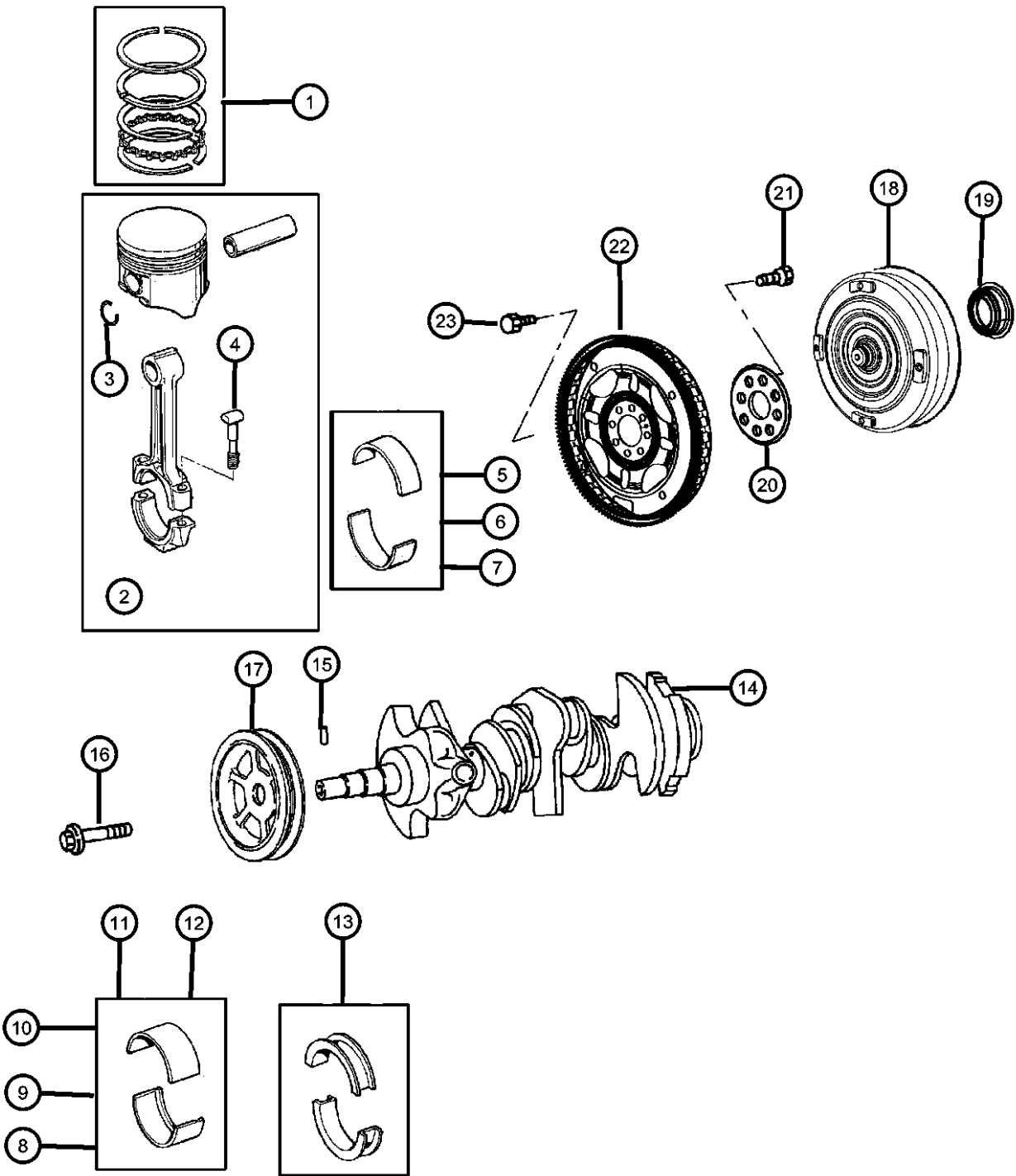
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	04897035AB	1	1, 5, 6			EGS			PISTON RING SET, COMPLETE ENGINE, STD.
2	04593589AA	6	1, 5, 6			EGS			PISTON PIN AND ROD, Includes Piston Rings
3	04663664	12	1, 5, 6			EGS			RING, Piston Pin
4	06508501AA	12	1, 5, 6			EGS			BOLT, Connecting Rod, Connecting Rod Cap To Connecting Rod, Mounting
5	68002286AA	AR	1, 5, 6			EGS			BEARING KIT, Connecting Rod, Standard, See Note
6	68002287AA	AR	1, 5, 6			EGS			BEARING KIT, Connecting Rod, -0.0035 MM, See Note
7	68002288AA	AR	1, 5, 6			EGS			BEARING KIT, Connecting Rod, +0.0035 MM, See Note
8	68002263AA	AR	1, 5, 6			EGS			BEARING KIT, Crankshaft, +.006MM, See Note
9	68002264AA	AR	1, 5, 6			EGS			BEARING KIT, Crankshaft, +.003MM, See Note
10	68002265AA	AR	1, 5, 6			EGS			BEARING KIT, Crankshaft, Standard, See Note
11	68002266AA	AR	1, 5, 6			EGS			BEARING KIT, Crankshaft, -.006MM, See Note
12	68002267AA	AR	1, 5, 6			EGS			BEARING KIT, Crankshaft, -.003MM, See Note

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	

AR = use ase required - = Non illustrated part

2007 KA

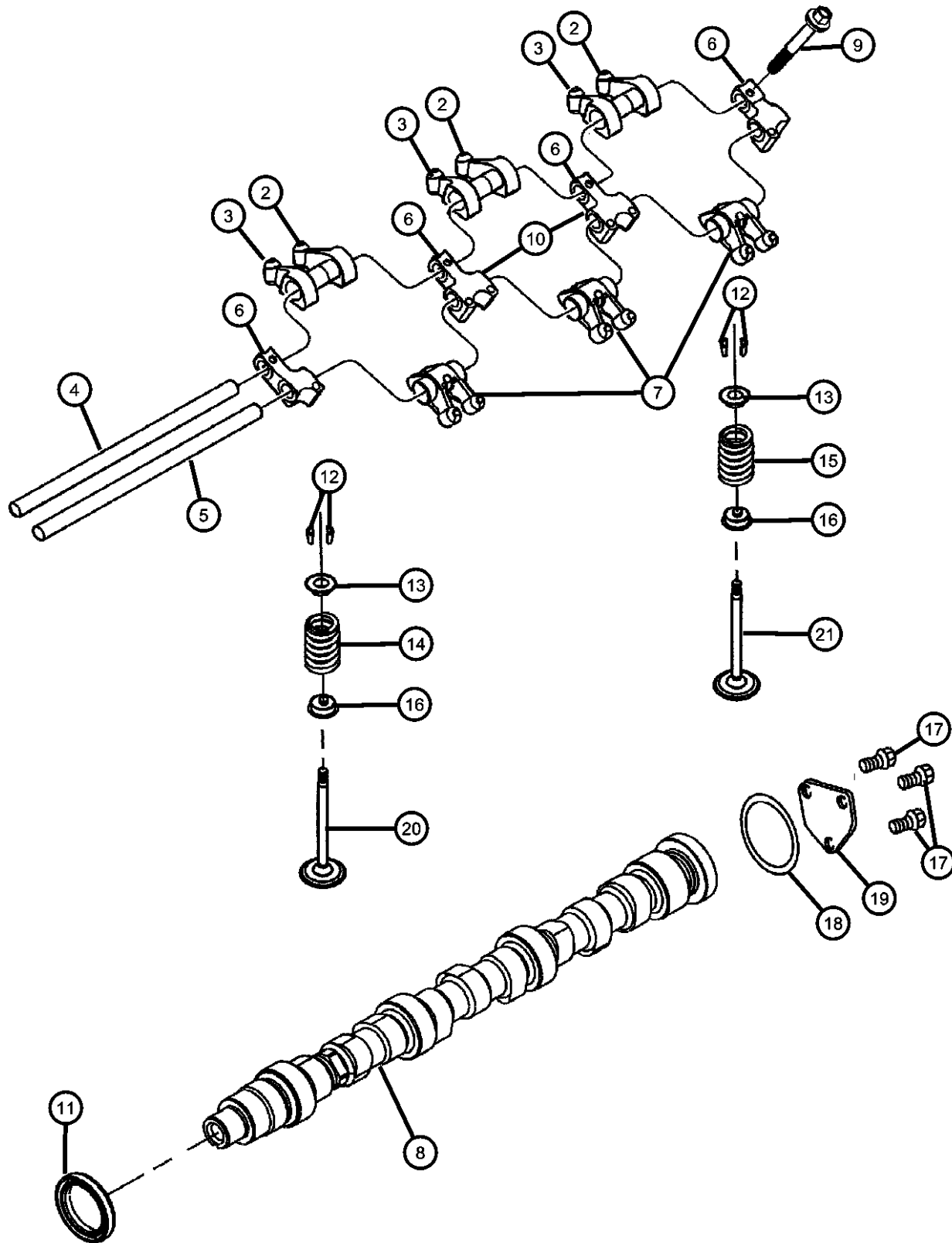
Crankshaft, Pistons, Torque Converter, And Drive Plate 4.0L [EGS]
Figure 4-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
13	04892361AA	2	1, 5, 6			EGS			BEARING, Crankshaft Thrust
14	04892108AA	1	1, 5, 6			EGS			CRANKSHAFT
15	04448557	1	1, 5, 6			EGS			DOWEL, Crankshaft Sprocket
16	06101984	1	1, 5, 6			EGS			BOLT, [M12X1.75X70.00], Vibration Dampner To Crankshaft, Mounting
17	04892271AA	1	1, 5, 6			EGS			DAMPER, Crankshaft
18	05175001AA	1	1				DGV		CONVERTER PACKAGE, Torque
	68003092AA	1	1				DGJ		
		1	5, 6			EG0	DGJ		
		1	5, 6				DGV		
19	05222629	1	1				DGV		SEAL, Torque Converter Hub
		1	5, 6				DGV		
20	04471933	1	1, 5, 6			EGS			PLATE, Drive Plate Backing
21	06503465	8	1, 5, 6			EGS			BOLT, Drive Plate and Flywheel, [M10X1.00X18.00]Mounting
22	04752600AA	1	1, 5, 6			EGS			PLATE, Torque Converter Drive
23	06504383	4	5, 6				DGV		BOLT, Hex Head, M10x1.50 x 13.20 Torque Converter To Drive Plate, Mounting
		4	1				DGV		Torque Converter To Drive Plate, Mounting

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Camshafts And Valvetrain 4.0L [EGS]
Figure 4-510



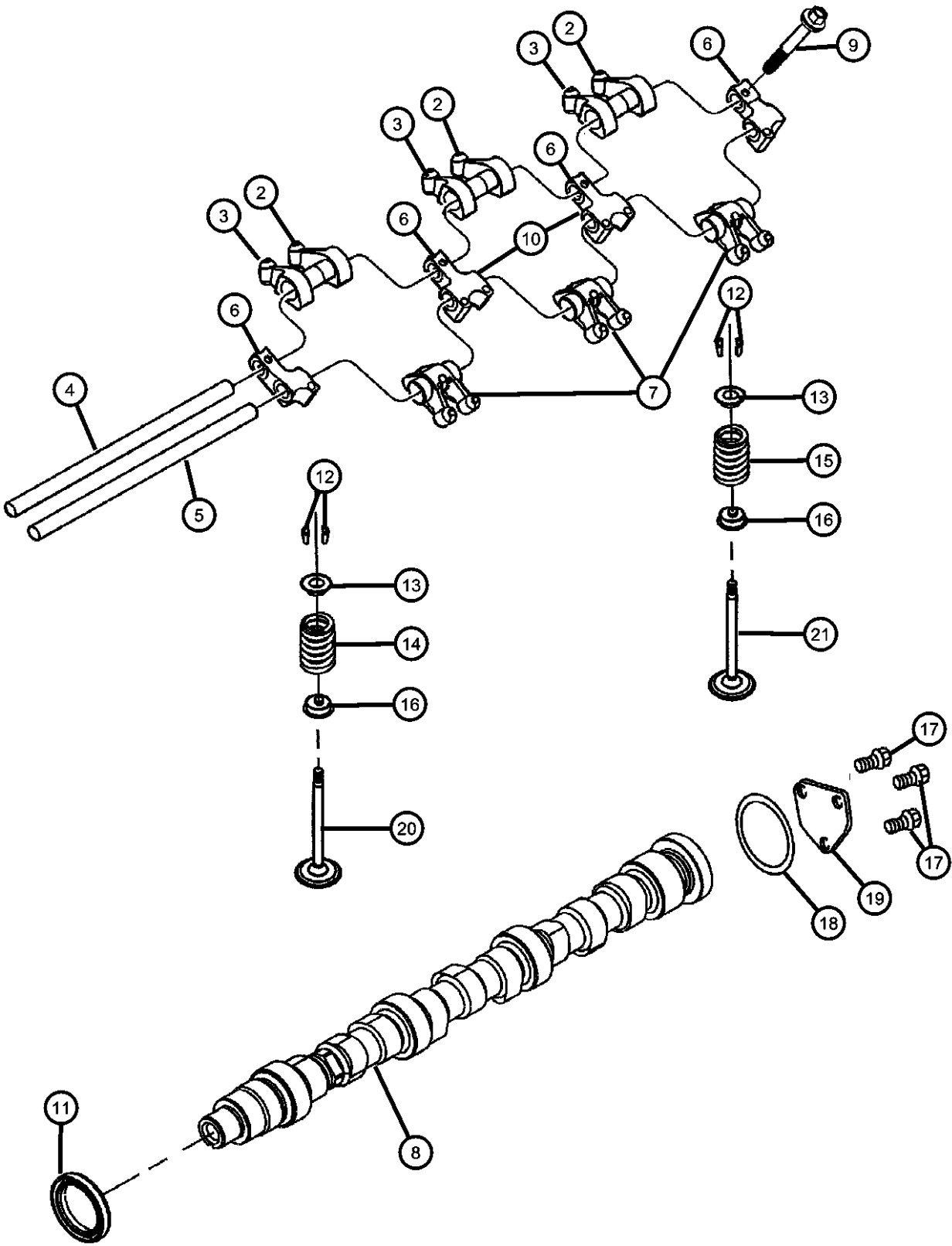
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGJ] = 5-Speed Automatic W5A580 Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case
[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case
[EGS] = 4.0L V-6 SOHC Engine
[EG0] = All V-6 Engines
[EKG] = 3.7L Magnum V-6 Engine
[EK0] = All 3.7L 6-Cylinder Gas Engines
[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[NHK] = Engine Block Heater
[XEF] = Transfer Case Skid Plate Shield

-1	04892293AC	2	1, 5, 6			EGS			ROCKER ARM ASSEMBLY, Inlet And Exhaust Valve, Complete Assembly For 2007 Model Year Only
2									ROCKER ARM, Intake
	04573459	6	1, 5, 6			EGS			Left
	04573460	6	1, 5, 6			EGS			Right
3									ROCKER ARM, Intake
	04573459	6	1, 5, 6			EGS			Left
	04573460	6	1, 5, 6			EGS			Right
4	04315823	2	1, 5, 6			EGS			SHAFT, Rocker ArmIntake
5	04663998	2	1, 5, 6			EGS			SHAFT, Rocker ArmExhaust
6	05191332AB	2	1, 5, 6			EGS			PEDESTAL PACKAGE, Rocker Arm Shaft, Includes Both Ends And Intermediate Pedestals Plus Dowels
7	04663996	6	1, 5, 6			EGS			ROCKER ARM, Exhaust
8									CAMSHAFT
	04593616AA	1	1, 5, 6			EGS			Right
	04593618AA	1	1, 5, 6			EGS			Left

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	TYPE #4					
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V		Transmission	
	6 = Lt. Duty DODGE 4WD			SMPI Engine		DGJ = 5-Speed Automatic MB	
				ENJ = Engine -2.5L 4 Cyl 16V		Transmission	
				Turbo Diesel		DGV = 4-Spd. Automatic VLP	
				ENR = 2.8L 4 Cyl Turbo Diesel		Transmission	
				Engine			

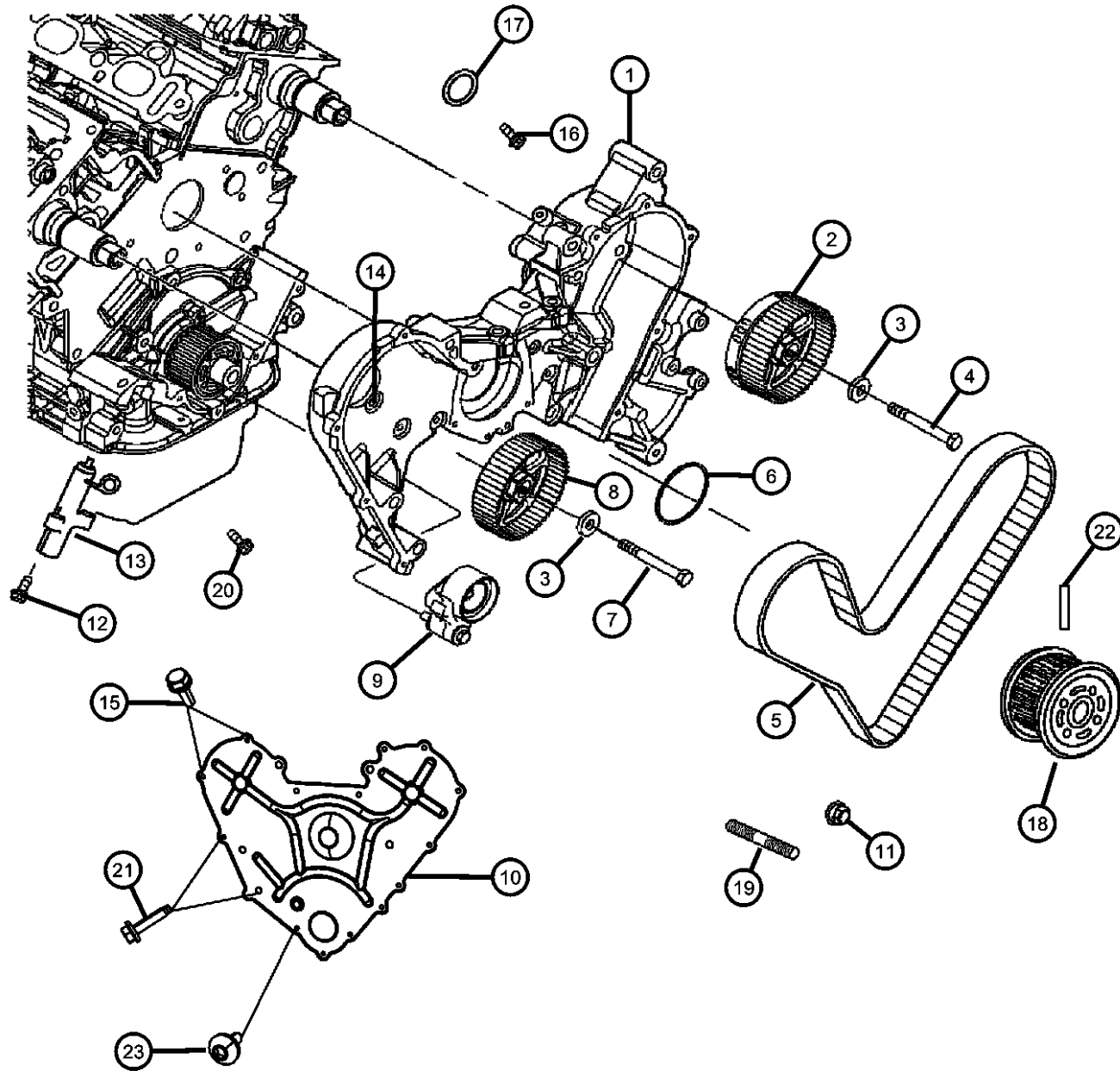
Camshafts And Valvetrain 4.0L [EGS]
Figure 4-510



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
9	06503279	20	1, 5, 6			EGS			BOLT, Hex Flange Head, M8x1.25x55, Pedestal To Cylinder Head, Mounting
10	04573379AB	4	1, 5, 6			EGS			DOWEL, Rocker
11	04792318	2	1, 5, 6			EGS			SEAL, Camshaft
12	53022277AA	48	1, 5, 6			EGS			LOCK, Valve Spring Retainer
13	04556547	24	1, 5, 6			EGS			RETAINER, Valve Spring
14	04892290AB	12	1, 5, 6			EGS			SPRING, Intake Valve
15	04892291AA	12	1, 5, 6			EGS			SPRING, Exhaust Valve
16	04892292AA	24	1, 5, 6			EGS			SEAL, Valve Guide
17	06502847	6	1, 5, 6			EGS			SCREW AND WASHER, Hex Head, M8x1.25x25, Camshaft Thurst Plate To Cylinder Head, Mounting
18	04536492AB	2	1, 5, 6			EGS			SEAL, Camshaft Thrust
19	04556518AB	2	1, 5, 6			EGS			PLATE, Camshaft Thrust
20	04663836	12	1, 5, 6			EGS			VALVE, Intake, Standard
21	04892094AA	12	1, 5, 6			EGS			VALVE, Exhaust, Standard

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

Timing Belt And Covers 4.0L [EGS] Figure 4-610



NOTE:

Sales Codes:

[DBB] = All Manual Transmissions

[DEH] = 6-Speed Manual NSG370 Transmission

[DGJ] = 5-Speed Automatic W5A580 Transmission

[DGV] = 4-Speed Automatic VLP 42RLE Transmission

[DGO] = All Automatic Transmissions

[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case

[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case

[EGS] = 4.0L V-6 SOHC Engine

[EG0] = All V-6 Engines

[EKG] = 3.7L Magnum V-6 Engine

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

[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation

[EN0] = All Turbo Diesel Engines

[NAA] = Federal Emissions

[NAE] = California Emissions

[NAS] = 50 State Emissions

[NA1] = Export Emissions

[NHK] = Engine Block Heater

[XEF] = Transfer Case Skid Plate Shield

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	04892265AA	1	1, 5, 6			EGS			COVER, Timing Belt
2	04792580AC	1	1, 5, 6			EGS			SPROCKET, Camshaft
3	06503435	2	1, 5, 6			EGS			WASHER, Plain, M13x31.00x5.71, Camshaft Sprocket To Camshaft, Mounting
4	06502917	1	1, 5, 6			EGS			BOLT, [M12X1.50X258.00], Camshaft Sprocket To Camshaft, Mounting, Left
5	04792353	1	1, 5, 6			EGS			BELT, Timing
6	04792982AA	1	1, 5, 6			EGS			GASKET, Water Pump
7	06502916	1	1, 5, 6			EGS			BOLT, [M12X1.50X215.00], Camshaft Sprocket To Camshaft, Mounting, Right
8	04792025AB	1	1, 5, 6			EGS			GEAR, Camshaft
9	04663515AC	1	1, 5, 6			EGS			TENSIONER, Belt, Arm And Pulley Assembly
10	04892267AA	1	1, 5, 6			EGS			COVER, Timing BeltOuter
11	06101696	1	1, 5, 6			EGS			NUT, [M10X1.50], Outer Cover To Inner Cover, Mounting
12	06101940	2	1, 5, 6			EGS			SCREW, [M8X1.25X45.00], Tensioner To Cylinder Block, Mounting
13	04892109AA	1	5, 6, 1			EGS			TENSIONER, Belt

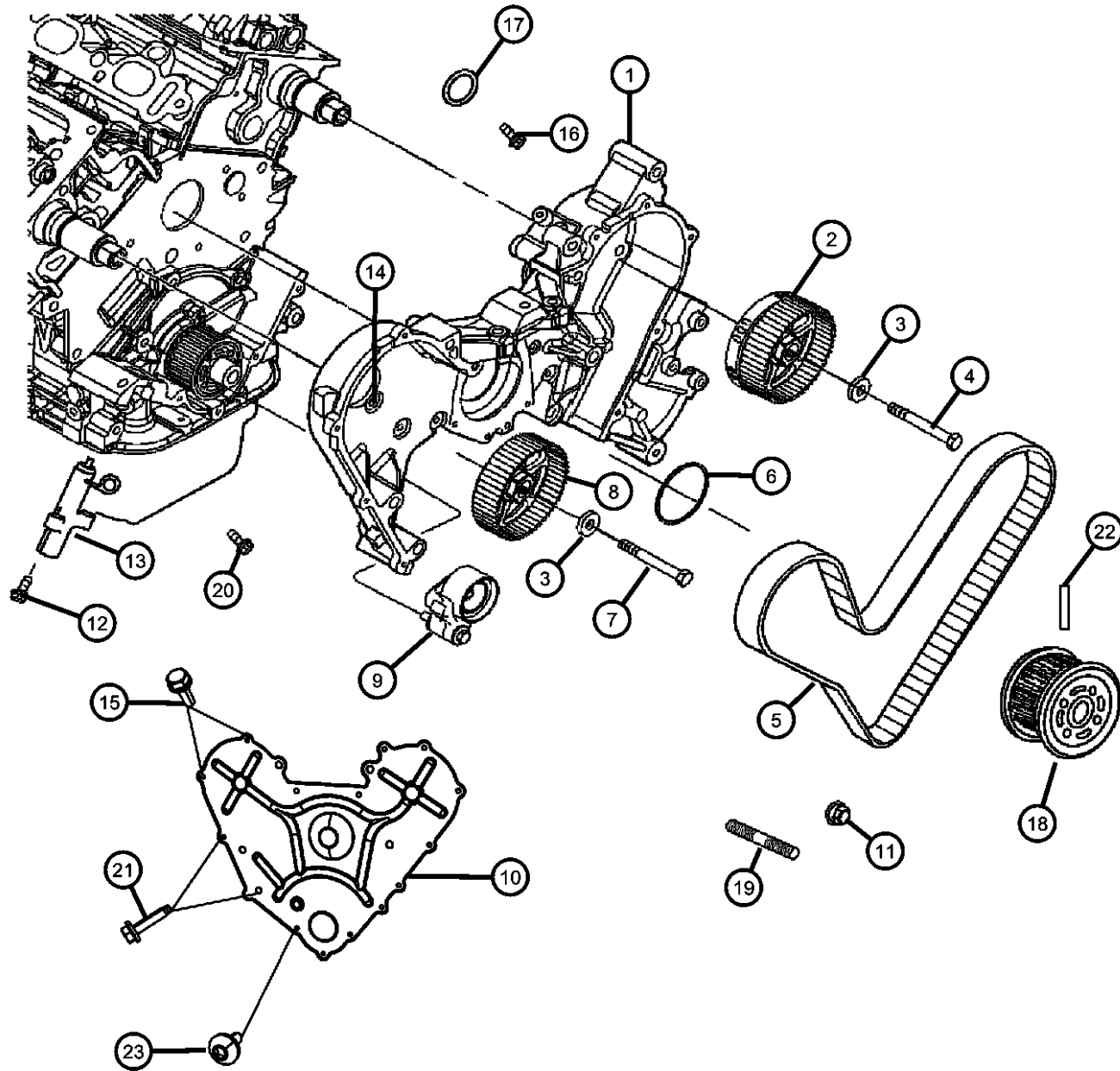
DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

AR = use ase required - = Non illustrated part

2007 KA

Timing Belt And Covers 4.0L [EGS]
Figure 4-610



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
14	06502847	6	1, 5, 6			EGS			SCREW AND WASHER, Hex Head, M8x1.25x25, Front Inner Cover To Cylinder Head, Mounting
15	06101682	11	1, 5, 6			EGS			BOLT AND CONED WASHER, Hex Head, M6x1.0x20, Outer Cover To Inner Cover, Mounting
16	06101514	1	1, 5, 6			EGS			BOLT AND WASHER, Hex Head, M10x1.5x35, Front Inner Cover To Cylinder Head, Mounting, Left
17	04483443	2	1, 5, 6			EGS			GASKET, Timing Cover
18	04536479	1	1, 5, 6			EGS			GEAR, Timing Belt
19	06508541AA	1	1, 5, 6			EGS			STUD, Double Ended, [M10X1.50X140.90], Inner Timing Belt Cover To Cylinder Block, Mounting
20	06506860AA	1	1, 5, 6			EGS			SCREW AND WASHER, Hex Head, M10x1.5x50, Front Inner Cover To Cylinder Block, Mounting
21	06104392AA	2	1, 5, 6			EGS			BOLT AND WASHER, Front Outer Cover To Inner Cover, Mounting
22	04448557	1	1, 5, 6			EGS			DOWEL, Crankshaft Sprocket
23	06504608	2	1, 5, 6			EGS			BOLT, Hex Flange Head, M6x20, Outer Cover To Inner Rear Cover, Mounting

DODGE NITRO (KA)

SERIES LINE

L = LOWLINE 1 = Lt. Duty DODGE 2WD

P = PREMIUM 5 = Lt. Duty DODGE 4WD

6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR

TYPE #4

ENGINE

EKG = 3.7L V6 Engine

ED1 = 2.4L 4 Cyl DOHC 16V

SMPI Engine

ENJ = Engine -2.5L 4 Cyl 16V

Turbo Diesel

ENR = 2.8L 4 Cyl Turbo Diesel

Engine

TRANSMISSION

DEH = 6-Speed Manual NSG370

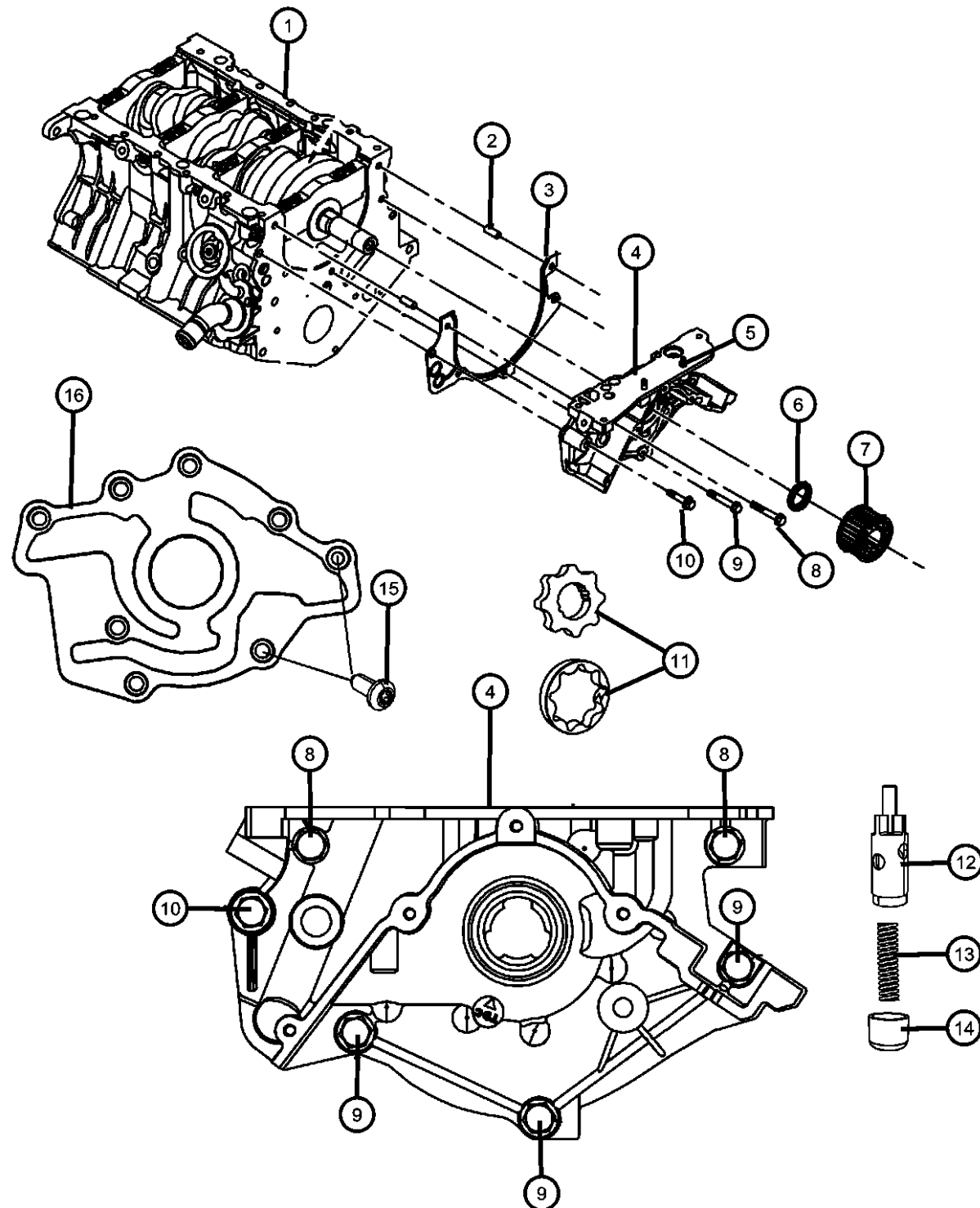
Transmission

DGJ = 5-Speed Automatic MB

DGV = 4-Spd. Automatic VLP

Transmission

**Engine Oiling Pump 4.0L [EGS]
Figure 4-710**



NOTE:

Sales Codes:

[DBB] = All Manual Transmissions

[DEH] = 6-Speed Manual NSG370 Transmission

[DGJ] = 5-Speed Automatic W5A580 Transmission

[DGV] = 4-Speed Automatic VLP 42RLE Transmission

[DG0] = All Automatic Transmissions

[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case

[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case

[EGS] = 4.0L V-6 SOHC Engine

[EG0] = All V-6 Engines

[EKG] = 3.7L Magnum V-6 Engine

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

[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation

[EN0] = All Turbo Diesel Engines

[NAA] = Federal Emissions

[NAE] = California Emissions

[NAS] = 50 State Emissions

[NA1] = Export Emissions

[NHK] = Engine Block Heater

[XEF] = Transfer Case Skid Plate Shield

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	05167740AA	1	1, 5, 6			EGS			BLOCK, SHORT
2	05167740AA	1							PIN, Dowel, Serviced In Item 1, (NOT SERVICED)
3	04648938AC	1	1, 5, 6			EGS			GASKET, Oil Pump
4	04663844AF	1	1, 5, 6			EGS			PUMP, Engine Oil
5	06508464AA	2	1, 5, 6			EGS			STUD, [M8X1.25X35.00], Oil Pump To Oil Pan, Mounting
6	04792317AB	1	1, 5, 6			EGS			SEAL, Front Main Crankshaft
7	04536479	1	1, 5, 6			EGS			GEAR, Timing Belt
8	06101745	1	1, 5, 6			EGS			SCREW AND WASHER, Hex Head, M8x1.25x55, Oil Pump Body To Cylinder Block, Mounting
9	06100306	3	1, 5, 6			EGS			BOLT AND WASHER, [M8X1.25X35.00], Oil Pump Body To Cylinder Block, Mounting
10	06101702	1	1, 5, 6			EGS			BOLT, M10x1.50x70, Oil Pump Body To Cylinder Block, Mounting
11	05134631AA	1	1, 5, 6			EGS			ROTOR SET, Oil Pump
12	02843208	1	1, 5, 6			EGS			PLUNGER, Oil Pressure Relief Valve
13	02402473AB	1	1, 5, 6			EGS			SPRING, Oil Pressure Relief Valve
14	02806273	1	1, 5, 6			EGS			CAP, Oil Pressure Relief Valve

DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370 Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	DGJ = 5-Speed Automatic MB Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGV = 4-Spd. Automatic VLP Transmission
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	

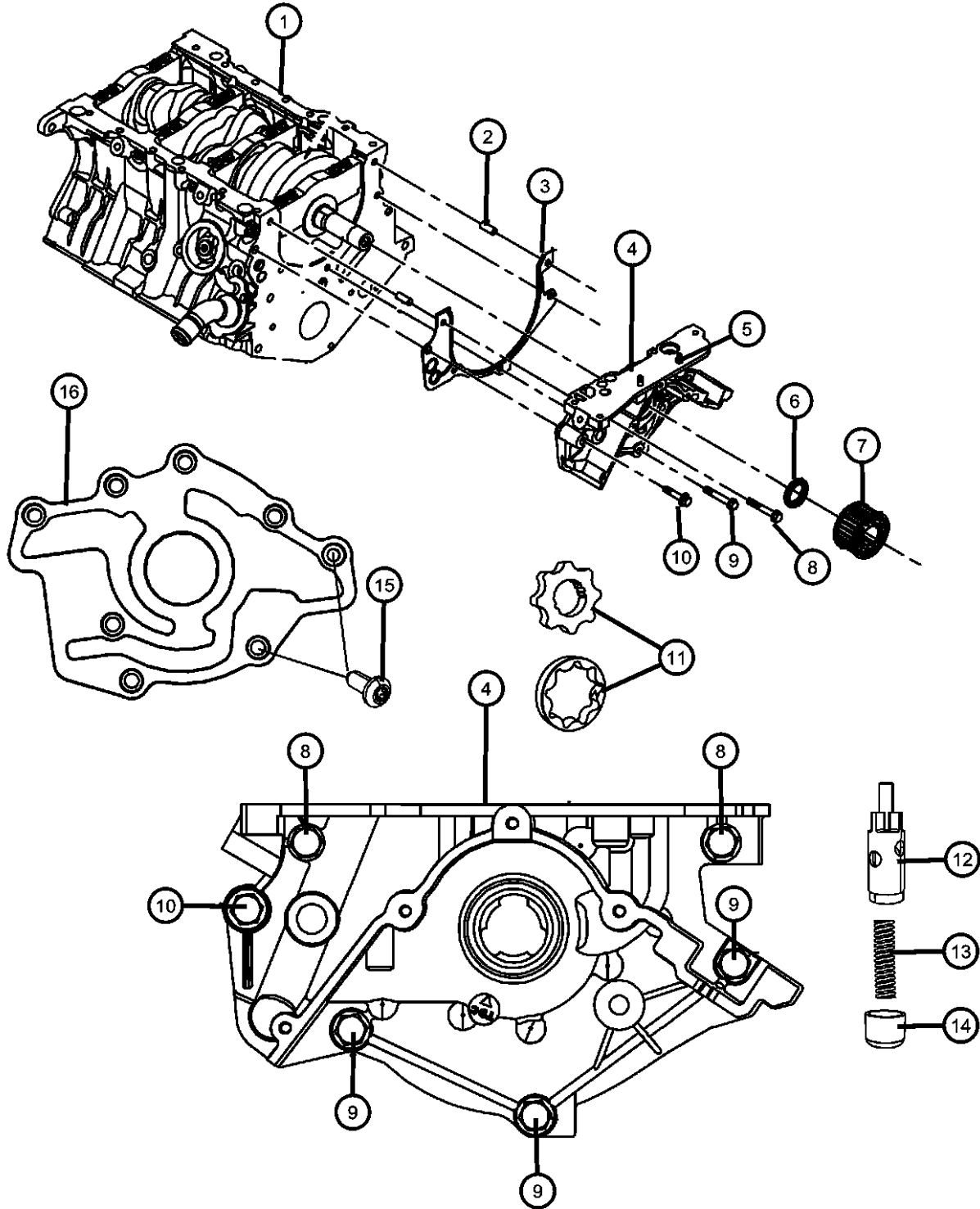
AR = use ase required - = Non illustrated part

2007 KA

Engine Oiling Pump 4.0L [EGS]
Figure 4-710

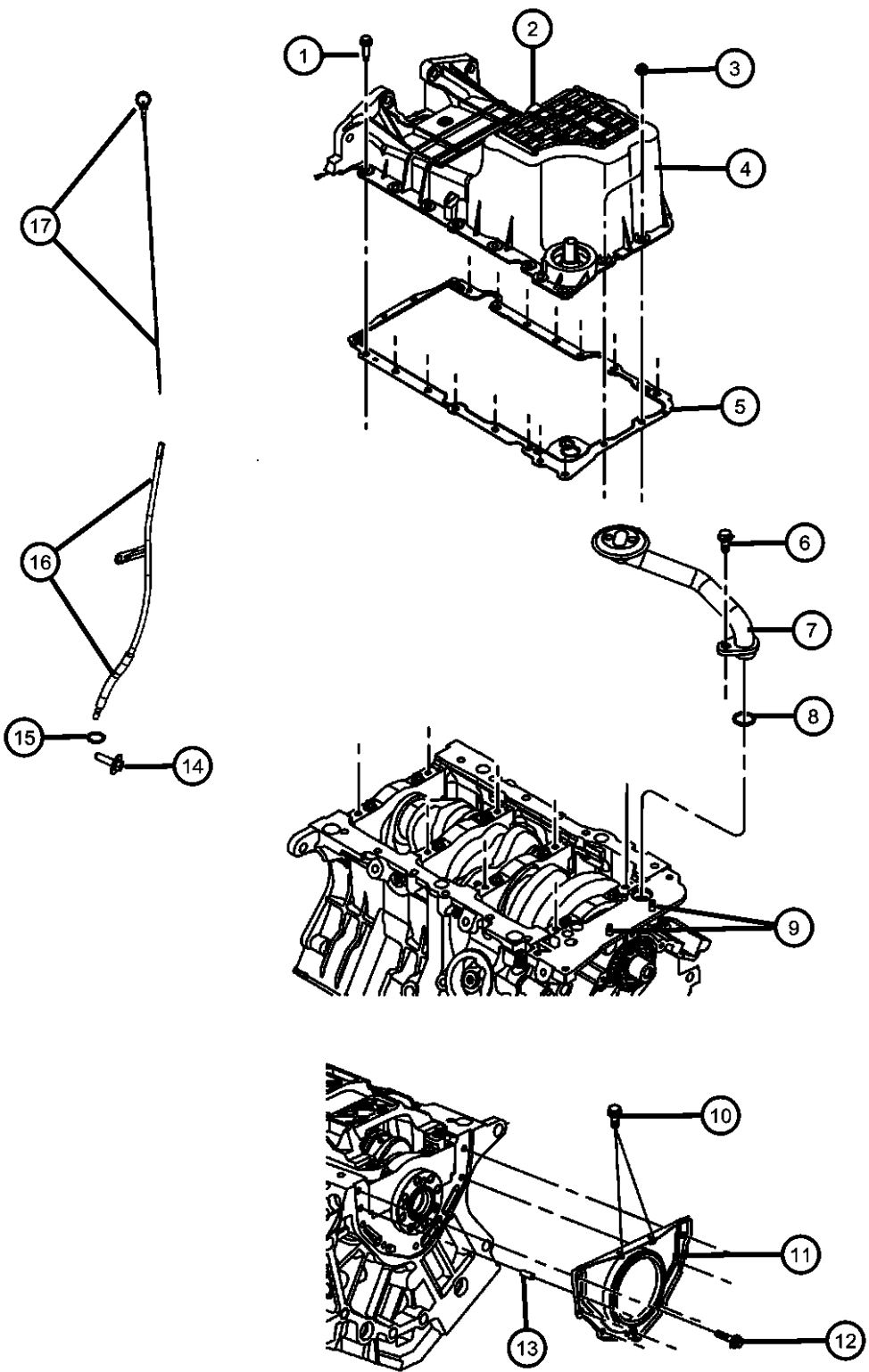
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

15	04892090AA	8	1, 5, 6			EGS			SCREW, [M6X1.00X15.00], Oil Pump Cover Plate, Mounting COVER, Oil Pump Back, Serviced With Item 4 Pump, (NOT SERVICED)
16	04892090AA	8							



DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Engine Oil Pan And Oil Level Indicator 4.0L [EGS]
Figure 4-720



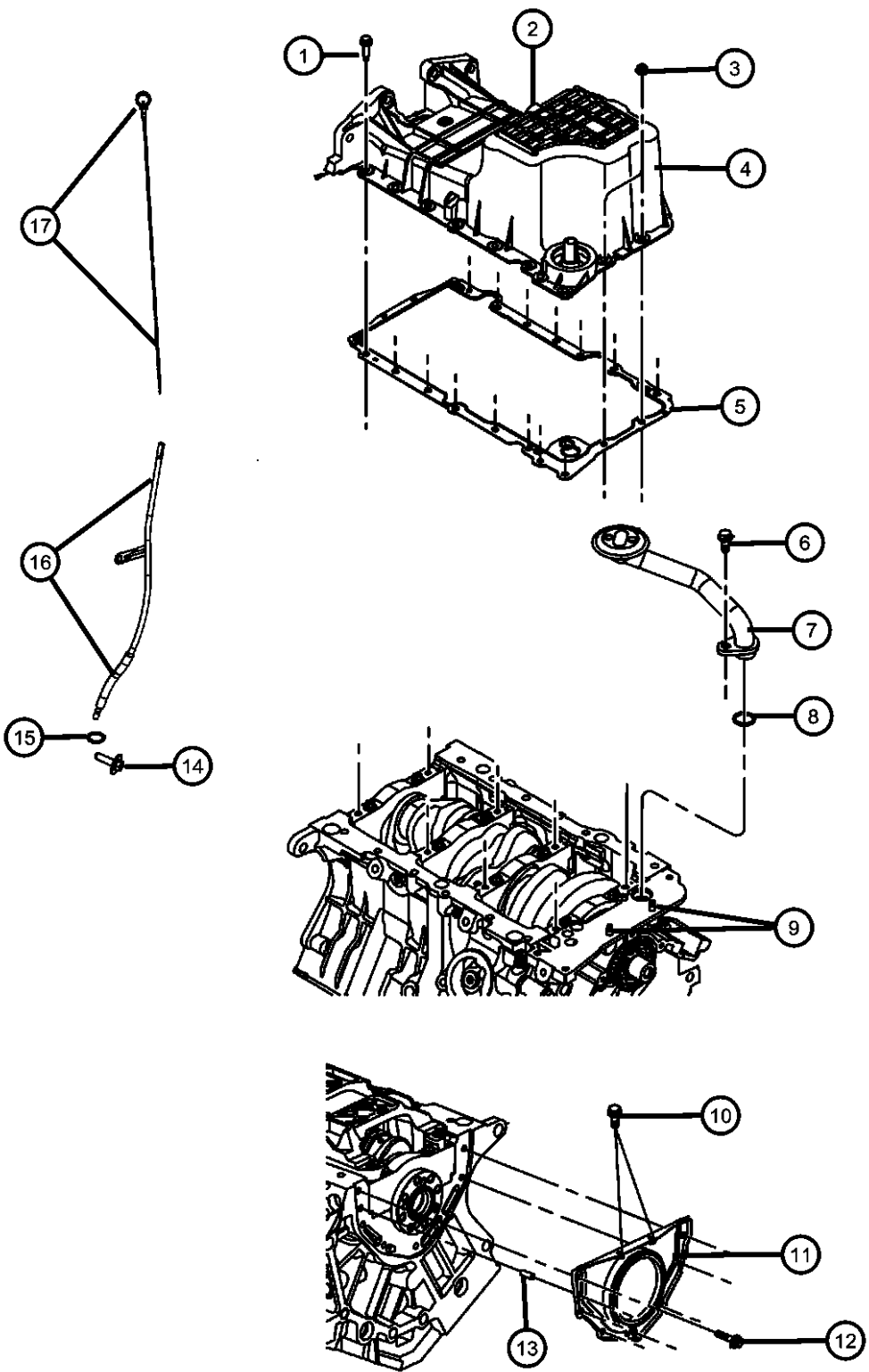
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGJ] = 5-Speed Automatic W5A580 Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case
[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case
[EGS] = 4.0L V-6 SOHC Engine
[EG0] = All V-6 Engines
[EKG] = 3.7L Magnum V-6 Engine
[EK0] = All 3.7L 6-Cylinder Gas Engines
[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[NHK] = Engine Block Heater
[XEF] = Transfer Case Skid Plate Shield

1	06105052AA	16	1, 5, 6			EGS			BOLT, [M8X1.25X40.00], Oil Pan To Cylinder Block, Mounting
2	06507741AA	1	1, 5, 6			EGS			PLUG, Oil Drain, [M14X1.50X21.50]
3	06104709AA	2	1, 5, 6			EGS			NUT, M8, [M8.0X1.25X8.0], Oil Pan To Oil Pump, Mounting
4	04892228AA	1	1, 5, 6			EGS			PAN, Oil
5	04792869AA	1	1, 5, 6			EGS			GASKET, Oil Pan
6	06500070	1	1, 5, 6			EGS			SCREW AND WASHER, Hex Head, M8x1.25x25
7	04892275AB	1	1, 5, 6			EGS			TUBE, Oil Pickup
8	04792068	1	1, 5, 6			EGS			O RING, Oil Suction Tube
9	06508464AA	2	1, 5, 6			EGS			STUD, [M8X1.25X35.00], Oil Pump To Oil Pan, Mounting
10	06504327	2	1, 5, 6			EGS			BOLT, [M6X1.00X23.00], Oil Pan To Rear Retainer, Mounting
11	04663870AB	1	1, 5, 6			EGS			RETAINER, Crankshaft Rear Oil Seal
12	06507847AA	7	1, 5, 6			EGS			BOLT, [M6X1.00X17.00], Crankshaft Rear Retainer To Cylinder Block, Mounting
13	06100902	1	1, 5, 6			EGS			DOWEL, M6x14, Crankshaft Rear Retainer To Cylinder Block, Mounting

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	TYPE #4					
L = LOWLINE	1 = Lt. Duty DODGE 2WD			EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine		Transmission	
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel		DGJ = 5-Speed Automatic MB	
				ENR = 2.8L 4 Cyl Turbo Diesel Engine		DGV = 4-Spd. Automatic VLP	

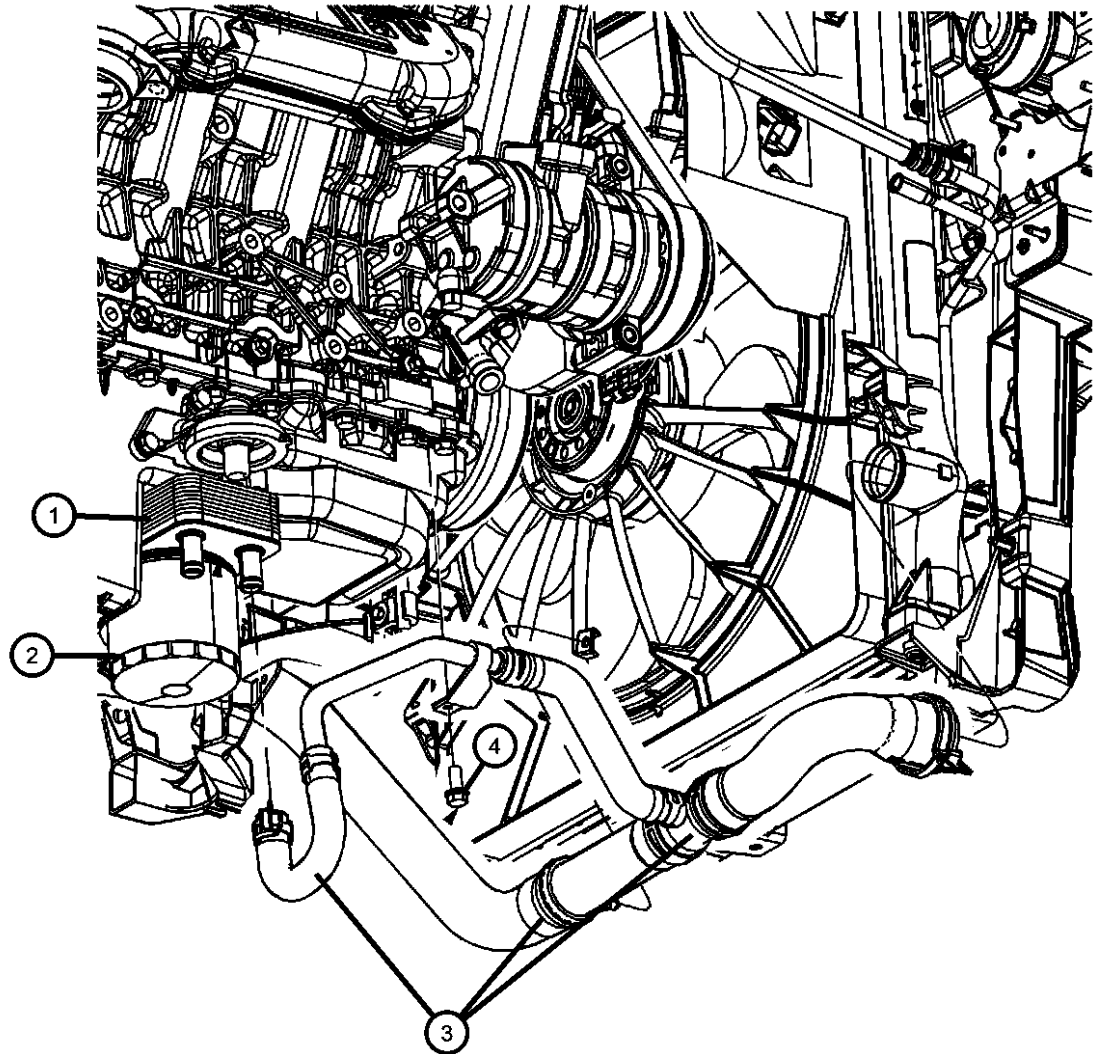
Engine Oil Pan And Oil Level Indicator 4.0L [EGS]
Figure 4-720



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
14	06505812AA	1	1, 5, 6			EGS			SCREW, [M5.74X1.81X21.5], Oil Indicator Tube To Intake Manifold, Mounting
15	05003905AA	2	1, 5, 6			EGS			O RING, Engine Oil Level Tube
16	04892268AA	1	1, 5, 6			EGS			TUBE, Engine Oil Indicator
17	04593604AA	1	1, 5, 6			EGS			INDICATOR, Engine Oil Level

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
				ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

Engine Oil Cooler And Coolant Tubes 4.0L [EGS]
Figure 4-730



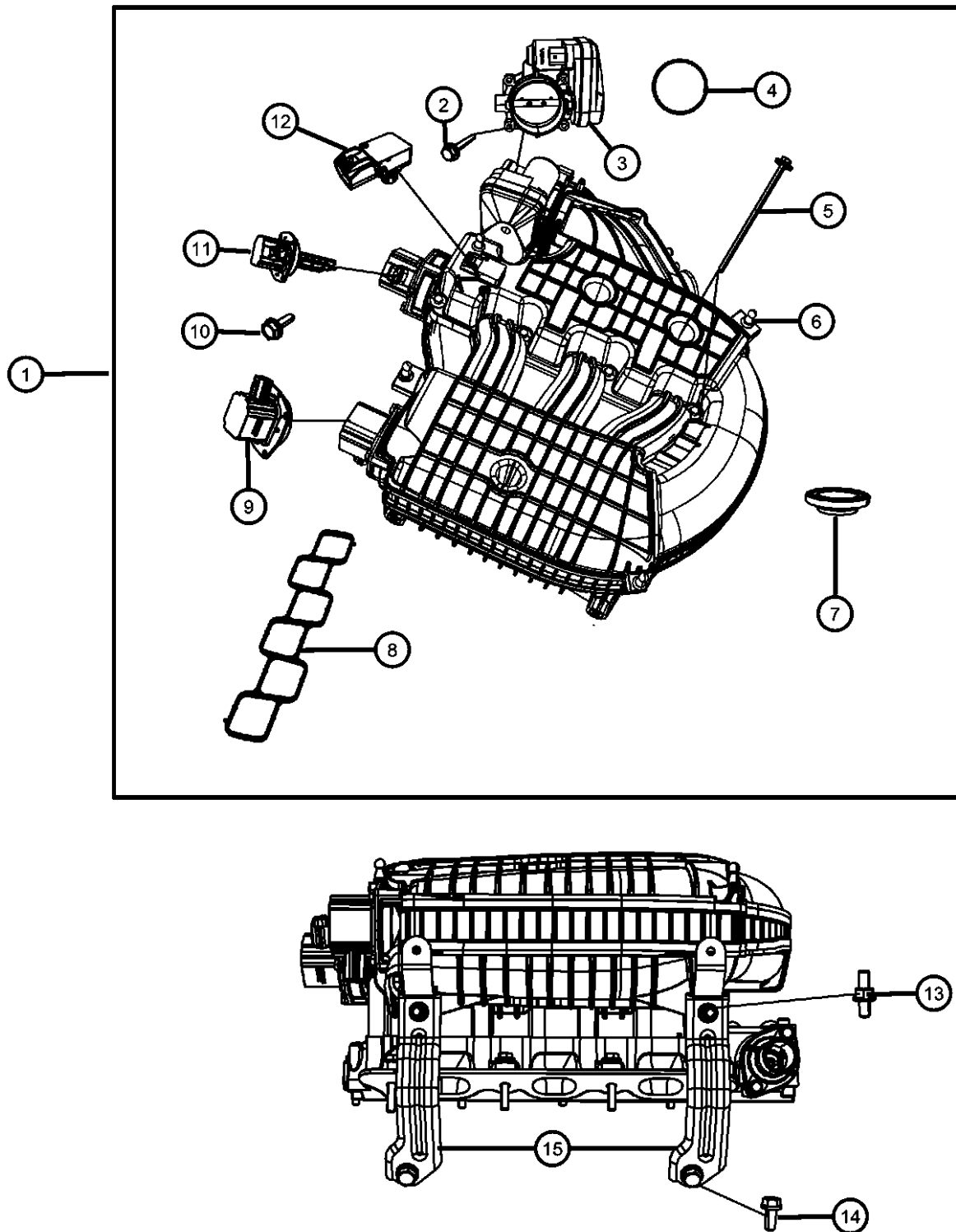
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGJ] = 5-Speed Automatic W5A580 Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DGO] = All Automatic Transmissions
[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case
[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case
[EGS] = 4.0L V-6 SOHC Engine
[EG0] = All V-6 Engines
[EKG] = 3.7L Magnum V-6 Engine
[EK0] = All 3.7L 6-Cylinder Gas Engines
[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[NHK] = Engine Block Heater
[XEF] = Transfer Case Skid Plate Shield

1	04892259AA	1	1, 5, 6			EGS			COOLER, Engine Oil
2	05281090	1	1, 5, 6			EGS			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
3	55037849AE	1	1, 5, 6			EG0			HOSE, Radiator Outlet, Includes Clamps
4	06501957	2	1, 5, 6			EG0			SCREW, [M6X1.00X20.00], Oil Cooler Tube To Oil Pan, Mounting

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Intake Manifold Upper Plenum And Mounting 4.0L [EGS]
Figure 4-810



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

NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGJ] = 5-Speed Automatic W5A580 Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DGO] = All Automatic Transmissions
[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case
[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case
[EGS] = 4.0L V-6 SOHC Engine
[EG0] = All V-6 Engines
[EKG] = 3.7L Magnum V-6 Engine
[EK0] = All 3.7L 6-Cylinder Gas Engines
[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[NHK] = Engine Block Heater
[XEF] = Transfer Case Skid Plate Shield

1	04593578AC	1	1, 5, 6			EGS			PLENUM, Intake Manifold, Includes Items 2,3,4,5,6,7,8,9,10,11,12
2	06507725AA	4	1, 5, 6			EGS			SCREW, [M5.74X1.81X49], Throttle Body To Intake Manifold, Mounting
3	04861691AA	1	1, 5, 6			EGS			THROTTLE BODY
4	04591873AA	1	1, 5, 6			EGS			GASKET, Throttle Body
5	06507354AA	7	1, 5, 6			EGS			BOLT, [M6X1.00X140.00], Upper Intake Manifold To Lower, Mounting
6	06507354AA	7							STUD, Engine Cover Mounting, (NOT SERVICED)
7	04667431	1	1, 5, 6			EGS			SEAL, EGR Tube
8	04591827AB	1	1, 5, 6			EGS			GASKET, Intake Plenum
9	04593676AB	1	1, 5, 6			EGS			ACTUATOR, INTAKE SHORT RUNNING VALVE
10	06507736AA	8	1, 5, 6			EGS			SCREW, [M5.74X1.81X21.5], Acuator To Intake Manifold, Mounting
11	04593675AB	1	1, 5, 6			EGS			ACTUATOR, Manifold Tuning Valve
12	05033310AC	1	1, 5, 6			EGS			SENSOR, MAP
13	06507317AA	2	1, 5, 6			EGS			STUD, [M8X1.25X36.30], Intake Manifold Bracket To Intake Manifold, Mounting

DODGE NITRO (KA)

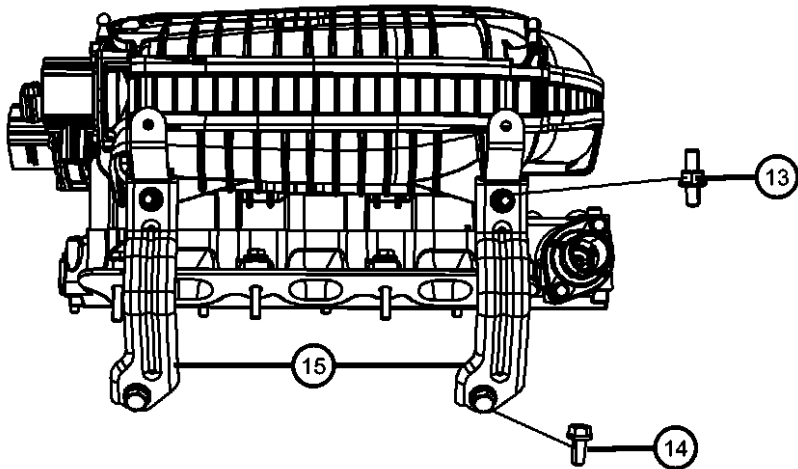
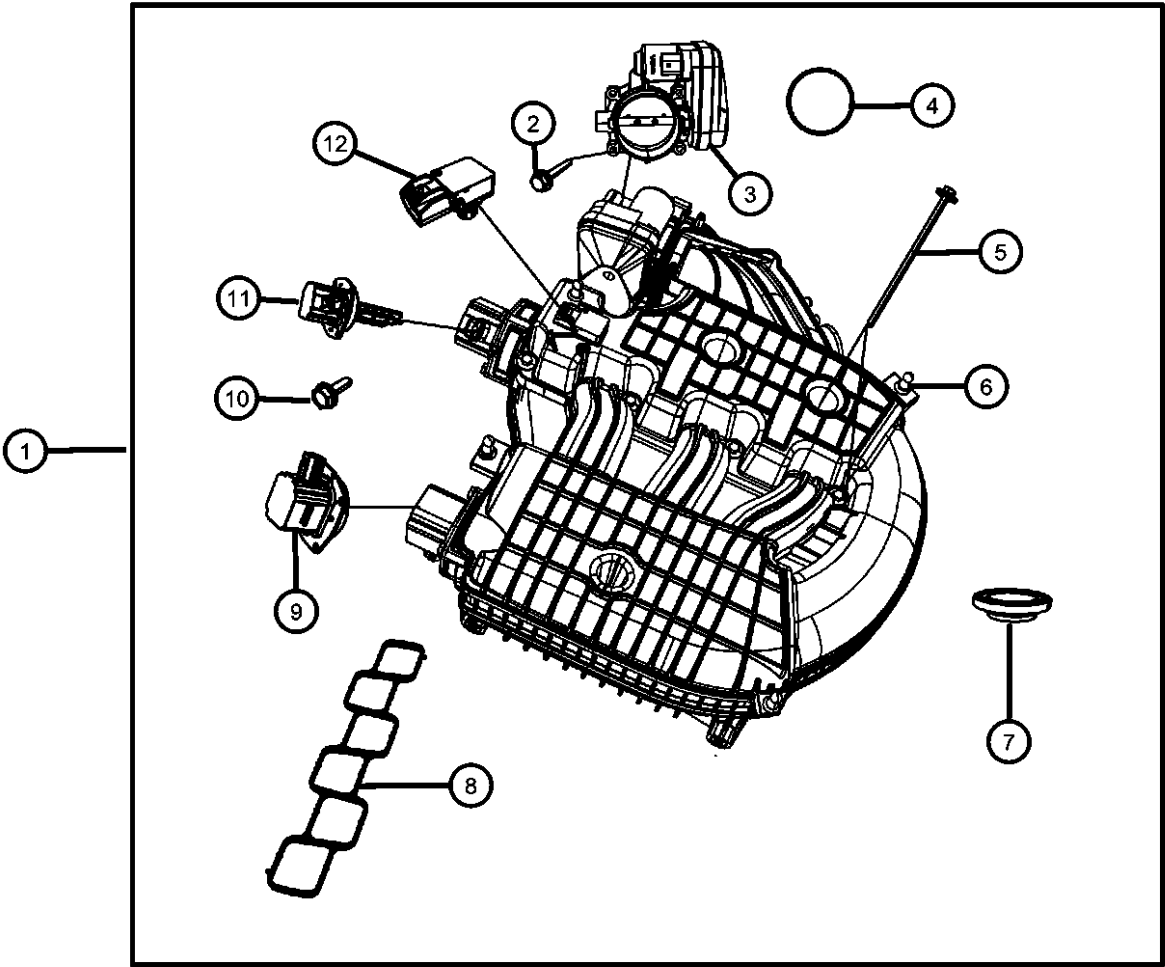
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

AR = use ase required - = Non illustrated part

2007 KA

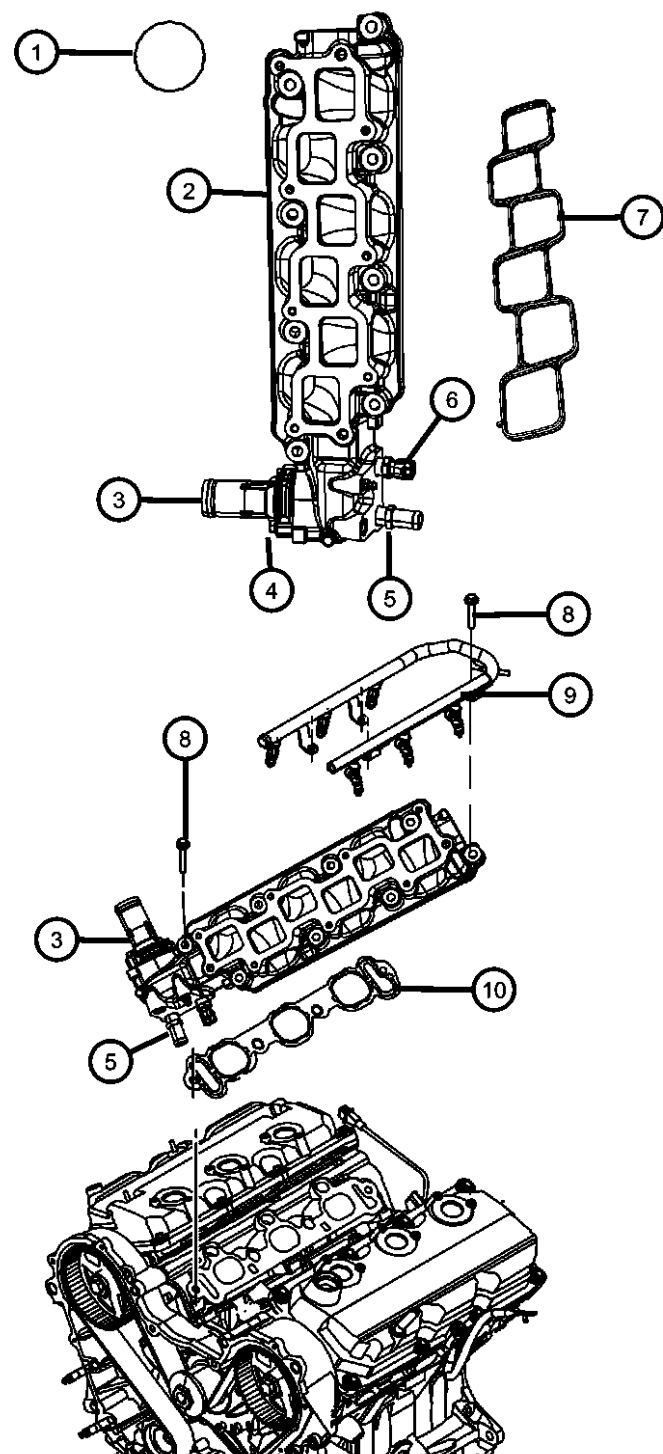
Intake Manifold Upper Plenum And Mounting 4.0L [EGS]
Figure 4-810

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
14	06102411AA	2	1, 5, 6			EGS			BOLT, [M10X1.50X25.00], Intake Manifold Brackets To Cylinder Head, Mounting
15	04593657AA	2	1, 5, 6			EGS			BRACKET, Intake Manifold, Front Support



DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Intake Manifold Lower And Mounting 4.0L [EGS]
Figure 4-820

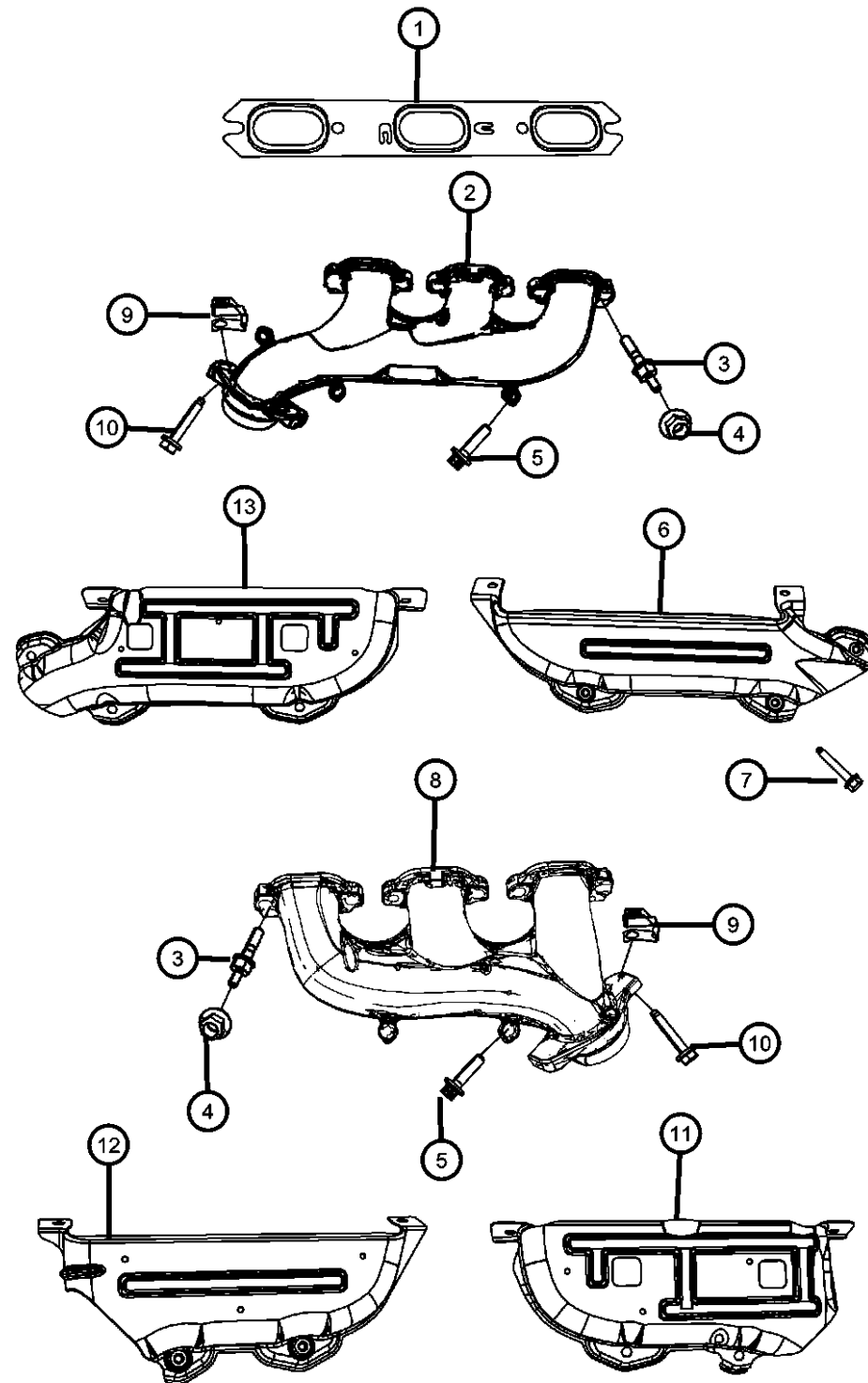


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTE: Sales Codes: [DBB] = All Manual Transmissions [DEH] = 6-Speed Manual NSG370 Transmission [DGJ] = 5-Speed Automatic W5A580 Transmission [DGV] = 4-Speed Automatic VLP 42RLE Transmission [DG0] = All Automatic Transmissions [DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case [DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case [EGS] = 4.0L V-6 SOHC Engine [EG0] = All V-6 Engines [EKG] = 3.7L Magnum V-6 Engine [EK0] = All 3.7L 6-Cylinder Gas Engines [ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation [EN0] = All Turbo Diesel Engines [NAA] = Federal Emissions [NAE] = California Emissions [NAS] = 50 State Emissions [NA1] = Export Emissions [NHK] = Engine Block Heater [XEF] = Transfer Case Skid Plate Shield									
1	04556020AB	1	1, 5, 6			EGS			PLUG, Core, 1.25 Diameter, Back Of Lower Intake Manifold
2	68002308AA	1	1, 5, 6			EGS			MANIFOLD, IntakeLower
3	04892307AA	1	1, 5, 6			EGS			HOUSING, Thermostat, Includes Thermostat
4	06104124AA	2	1, 5, 6			EGS			BOLT, [M6X1.0X30.0], Thermostat Housing To Lower Intake Manifold, Mounting
5	06035854	1	1, 5, 6			EGS			NIPPLE, [.375-18X2.00]
6	05269870AB	1	1, 5, 6			EGS			SENSOR, Coolant Temperature
7	04591827AB	1	1, 5, 6			EGS			GASKET, Intake Plenum
8	06101745	8	1, 5, 6			EGS			SCREW AND WASHER, Hex Head, M8x1.25x55, Lower Intake Manifold To Cylinder Head, Mounting
9	04593811AA	1	1, 5, 6			EGS			RAIL, Fuel
10	04663852AB	2	1, 5, 6			EGS			GASKET, Intake Manifold

DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Exhaust Manifolds And Mounting 4.0L [EGS] Figure 4-830



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

NOTE:

Sales Codes:

[DBB] = All Manual Transmissions

[DEH] = 6-Speed Manual NSG370 Transmission

[DGJ] = 5-Speed Automatic W5A580 Transmission

[DGV] = 4-Speed Automatic VLP 42RLE Transmission

[DGO] = All Automatic Transmissions

[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case

[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case

[EGS] = 4.0L V-6 SOHC Engine

[EG0] = All V-6 Engines

[EKG] = 3.7L Magnum V-6 Engine

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

[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation

[EN0] = All Turbo Diesel Engines

[NAA] = Federal Emissions

[NAE] = California Emissions

[NAS] = 50 State Emissions

[NA1] = Export Emissions

[NHK] = Engine Block Heater

[XEF] = Transfer Case Skid Plate Shield

1	04663958	2	1, 5, 6			EGS			GASKET, Exhaust ManifoldRight & Left
2	53013836AA	1	1, 5, 6			EGS			MANIFOLD, ExhaustRight
3	06508422AA	4	1, 5, 6			EGS			STUD, Double Ended, [M8X1.25X30.00XM6X1.00X13.00], Exhaust Manifold To Cylinder Head, Mounting
4	06505316AA	4	1, 5, 6			EGS			NUT, [M6X1.00], Heat Sheild To Exhaust Manifold, Mounting
5	06104025AA	8	1, 5, 6			EGS			SCREW, [M8X1.25X30.00], Exhaust Manifold To Cylinder Head, Mounting
6	53013876AA	1	1, 5, 6			EGS			SHIELD, Exhaust ManifoldLower, Right
7	06105041AA	5	1, 5, 6			EGS			SCREW, M6x1x40, Heat Shield To Exhaust Manifold, Mounting
8	53013837AA	1	1, 5, 6			EGS			MANIFOLD, ExhaustLeft
9	06508305AA	4	1, 5, 6			EGS, EK0			LOCK NUT, M10-1.50, Front Pipe To Exhaust Manifold, Mounting
10	06104426AA	4	1, 5, 6			EGS, EK0			BOLT AND CONED WASHER, Hex Head, [M10X1.5X60.0], Front Pipe To Exhaust Manifold, Mounting
11	53013839AA	1	1, 5, 6			EGS			SHIELD, Exhaust ManifoldLeft

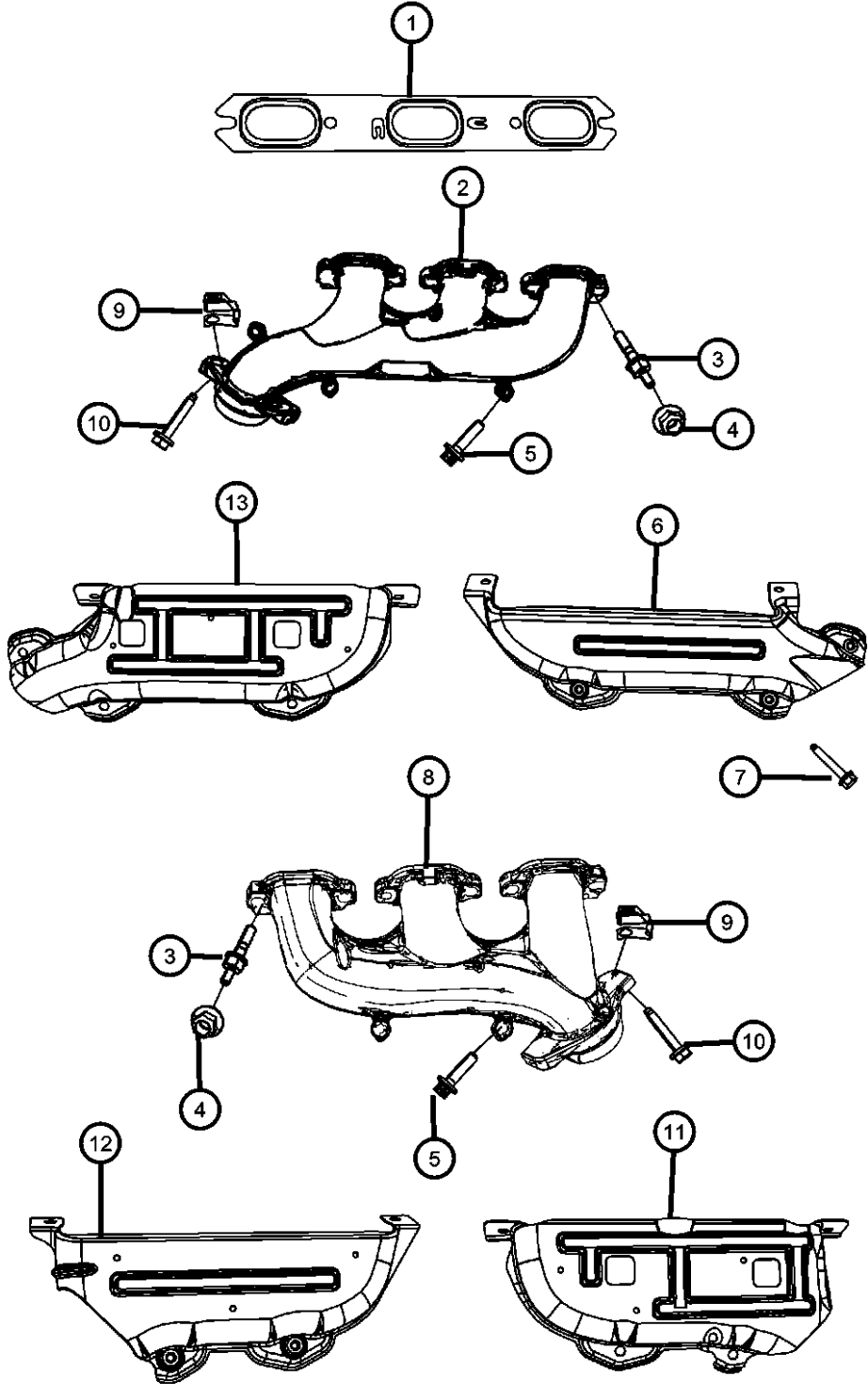
DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370 Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	DGJ = 5-Speed Automatic MB Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGV = 4-Spd. Automatic VLP Transmission
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	

AR = use ase required - = Non illustrated part

2007 KA

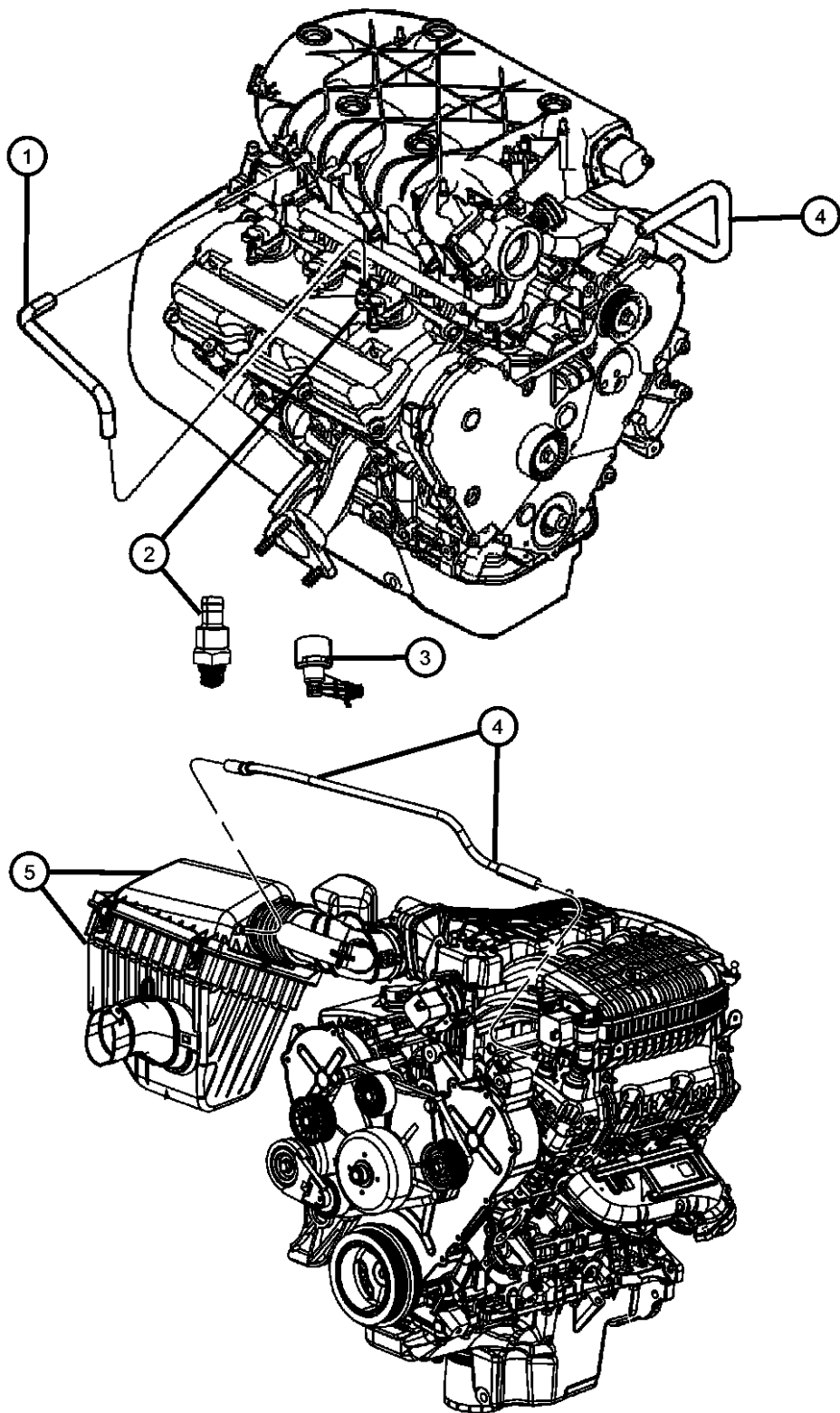
Exhaust Manifolds And Mounting 4.0L [EGS]
Figure 4-830



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
12	53013877AA	1	1, 5, 6			EGS			SHIELD, Exhaust ManifoldLower, Left
13	53013838AA	1	1, 5, 6			EGS			SHIELD, Exhaust ManifoldRight

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Crankcase Ventilation 4.0L [EGS]
Figure 4-910



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

NOTE:
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGJ] = 5-Speed Automatic W5A580 Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DGO] = All Automatic Transmissions
[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case
[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case
[EGS] = 4.0L V-6 SOHC Engine
[EG0] = All V-6 Engines
[EKG] = 3.7L Magnum V-6 Engine
[EK0] = All 3.7L 6-Cylinder Gas Engines
[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[NHK] = Engine Block Heater
[XEF] = Transfer Case Skid Plate Shield

1	04892169AA	1	1, 5, 6			EGS			HOSE, Positive Crankcase Ventilation, Includes Items 2,3
2	04792962AA	1	1, 5, 6			EGS			VALVE, PCV
3	04892337AA	1	1, 5, 6			EGS			CONNECTOR, 90 Degree Elbow
4	04892280AA	1	1, 5, 6			EGS			HOSE, Make Up Air
5	04880288AA	1	1, 5, 6			EGS			AIR CLEANER

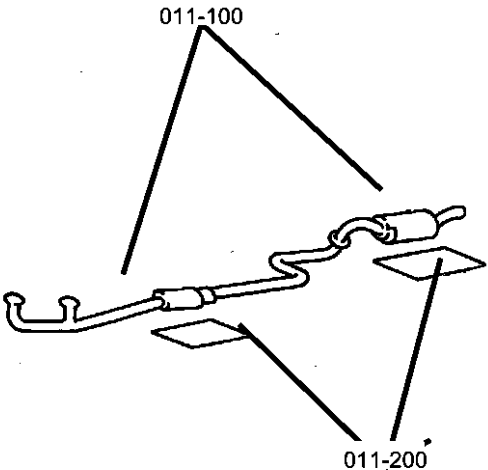
DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

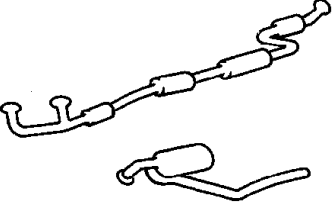
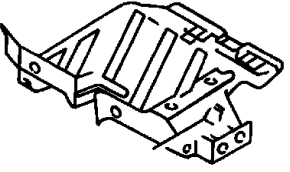
Group - 11

Exhaust

Group - 11 Exhaust

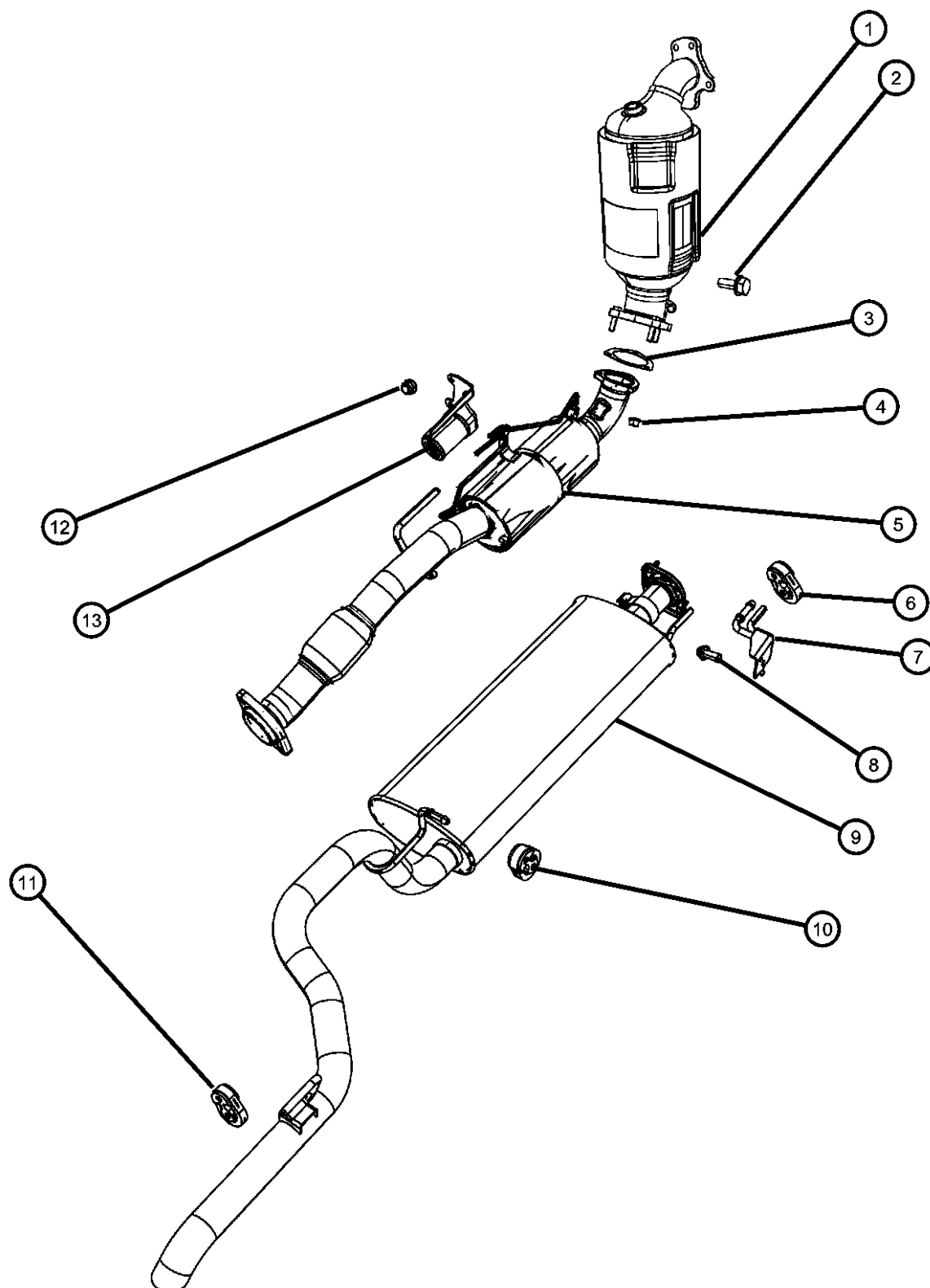
Illustration Title	Group-Fig. No.
Exhaust System	
Exhaust System 2.8L [EN0]	Fig. 11 - 110
Exhaust System 3.7L [EK0] 4.0L [EGS]	Fig. 11 - 130
Heat Shields	
Heat Shield	Fig. 11 - 210



011-100 Exhaust System	011-200 Heat Shields		
			

Exhaust System 2.8L [EN0]

Figure 11-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; Sales Codes [ENS]= All 2.8L 4 CYL									
1	52129332AD	1	1, 5, 6		74	ENS			CONVERTER, Catalytic
2	06101636	2	1, 5, 6		74	ENS			SCREW AND WASHER, Hex Head, M8x1.25x25
3	52129416AA	1	1, 5, 6		74	ENS			GASKET, Exhaust
4	06104716AA	4				ENS			NUT, PRE-CAT TO TURBO
5	52129194AE	1	1, 5, 6		74	ENS			CONVERTER, Catalytic
6	52101126AA	1	1, 5, 6		74	ENS			ISOLATOR, Exhaust
7	52129399AC	1	1, 5, 6		74	ENS			HANGER, Exhaust
8	06104384AA	2	1, 5, 6		74	ENS			BOLT AND WASHER, Hex Head, M8x1.25x20
9									MUFFLER, Exhaust
	52129437AC	1	1, 5, 6		74	ENS			
	52109807AE	1	1, 5, 6		74	ENS			DIESEL PARTICULATE FILTER
10	52128501AA	1	1, 5, 6		74				ISOLATOR
11	52125387AA	1	1, 5, 6		74				HANGER, Exhaust
12	06104716AA	3				ENS			NUT
13	52129397AC	1	1, 5, 6		74	ENS	DBB		HANGER, Exhaust

DODGE NITRO (KA)

SERIES	LINE
L = LOWLINE	1 = Lt. Duty DODGE 2WD
P = PREMIUM	5 = Lt. Duty DODGE 4WD
	6 = Lt. Duty DODGE 4WD

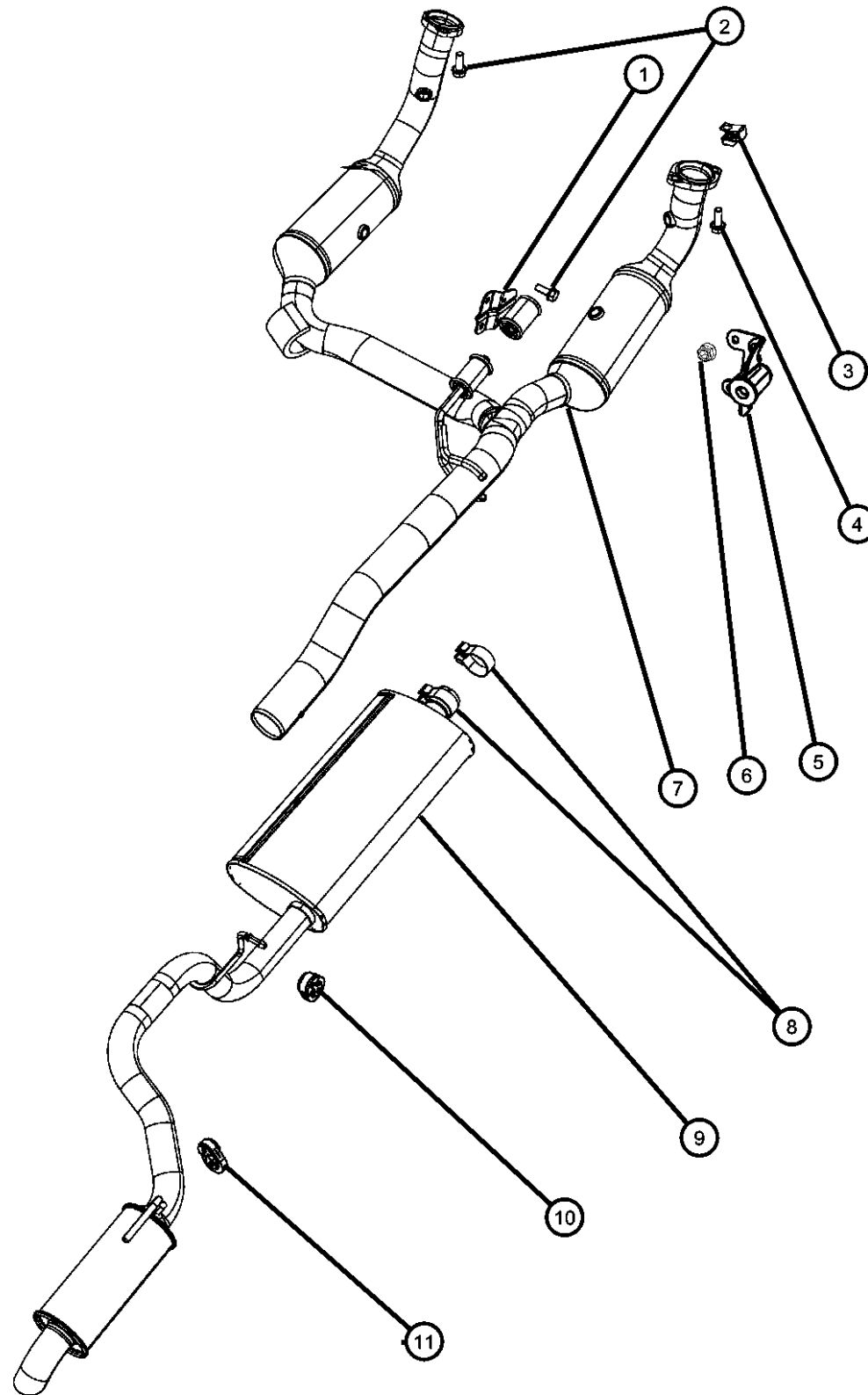
BODY
74 = SPORT UTILITY 4-DR TYPE #4

ENGINE	TRANSMISSION
EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
	Transmission

AR = use ase required - = Non illustrated part

2007 KA

**Exhaust System 3.7L [EK0] 4.0L [EGS]
Figure 11-130**



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; Sales Codes [EK0]= All 3.7L 6 Cylinder Gas Engines [EGS]= All 4.0L V6 Sohc Engine									
1	52124079AA	1	5, 6		74	EGS			BRACKET AND ISOLATOR, Exhaust
2									BOLT, Hex Flange Head, M10x1.50x25
	06104215AA	8	1, 5, 6		74	EK0			
		2	1, 5, 6		74	EGS			
3	06508305AA	4	1, 5, 6		74	EGS, EK0			LOCK NUT, M10-1.50
4	06104426AA	4	1, 5, 6		74	EGS, EK0			BOLT AND CONED WASHER, Hex Head
5									HANGER, Exhaust
	52128668AB	1	1, 5, 6		74	EK0	DG0		
	52128905AB	1	1, 5, 6		74	EK0	DEH		
6									NUT
	06104716AA	2					DBB		
		2	1, 5, 6		74	EK0	DEH		
	06104717AA	2	1, 5, 6		74	EK0	DG0		
7									CONVERTER, Catalytic
	52109800AE	1	1, 5, 6		74	EK0			NAA=NA1
	52125219AD	1	1, 5, 6		74	EK0			NAE
	52125332AE	1	1, 5, 6		74	EGS			
8	52125332AE	1							CLAMP, (NOT SERVICED)
9									MUFFLER, Exhaust
	52109806AD	1	1, 5, 6		74	EK0			
	52125106AD	1	1, 5, 6		74	EGS			
10	52128501AA	1	1, 5, 6		74				ISOLATOR
11	52125387AA	1	1, 5, 6		74				HANGER, Exhaust

DODGE NITRO (KA)

SERIES

LINE

BODY

ENGINE

TRANSMISSION

L = LOWLINE

1 = Lt. Duty DODGE 2WD

74 = SPORT UTILITY 4-DR

EKG = 3.7L V6 Engine

DEH = 6-Speed Manual NSG370

P = PREMIUM

5 = Lt. Duty DODGE 4WD

TYPE #4

ED1 = 2.4L 4 Cyl DOHC 16V

Transmission

SMPI Engine

DGJ = 5-Speed Automatic MB

ENJ = Engine -2.5L 4 Cyl 16V

Transmission

Turbo Diesel

DGV = 4-Spd. Automatic VLP

ENR = 2.8L 4 Cyl Turbo Diesel

Transmission

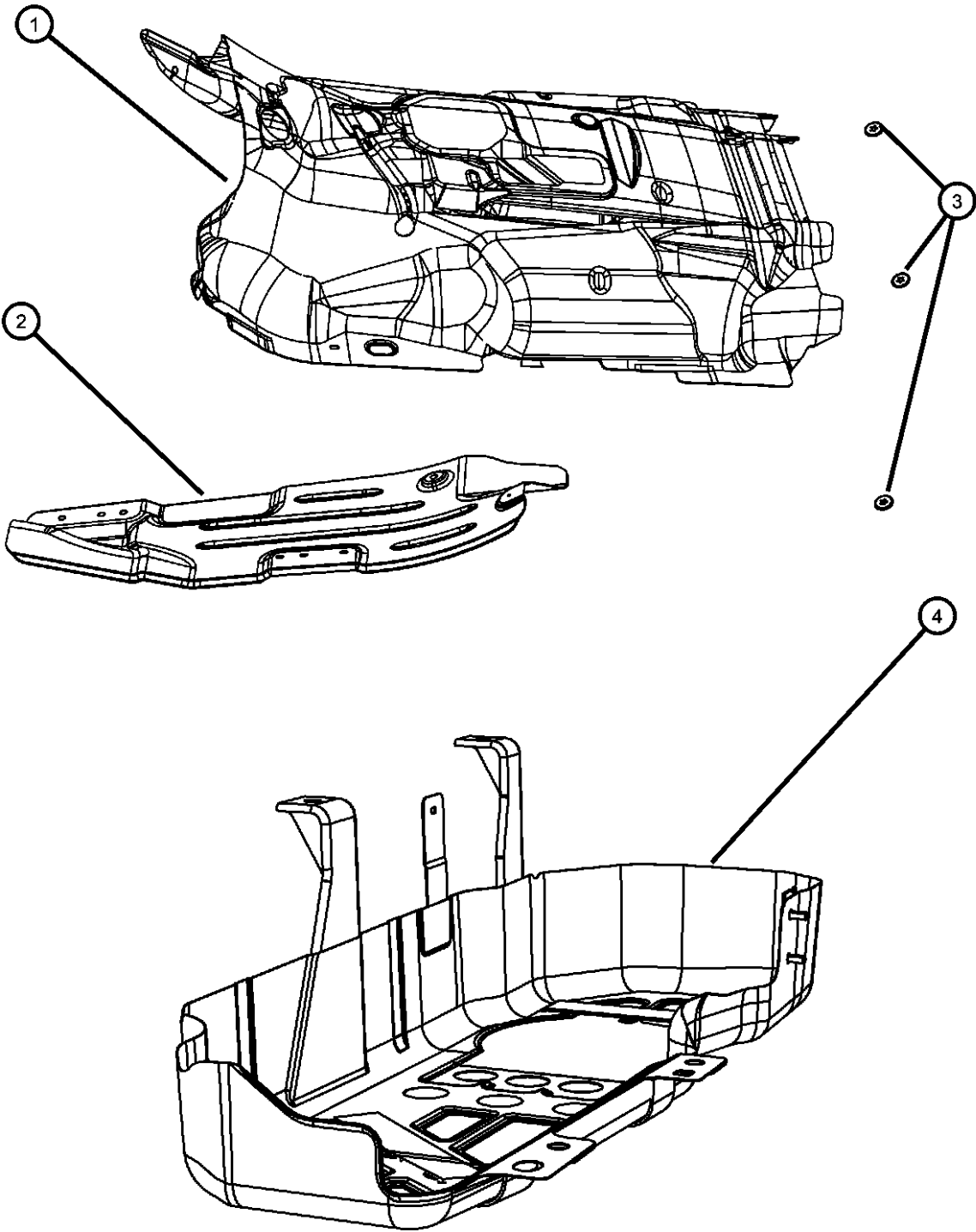
Engine

AR = use ase required - = Non illustrated part

2007 KA

Heat Sheild
Figure 11-210

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55157488AB	1							SHIELD, Floor Pan
2	55113276AC	1	1, 5, 6		74				SHIELD, Floor Pan
3	06505199AA	4	1, 5, 6		74				NUT
4	52129211AG	1	1, 5, 6		74	EGS, EK0			SHIELD, Heat



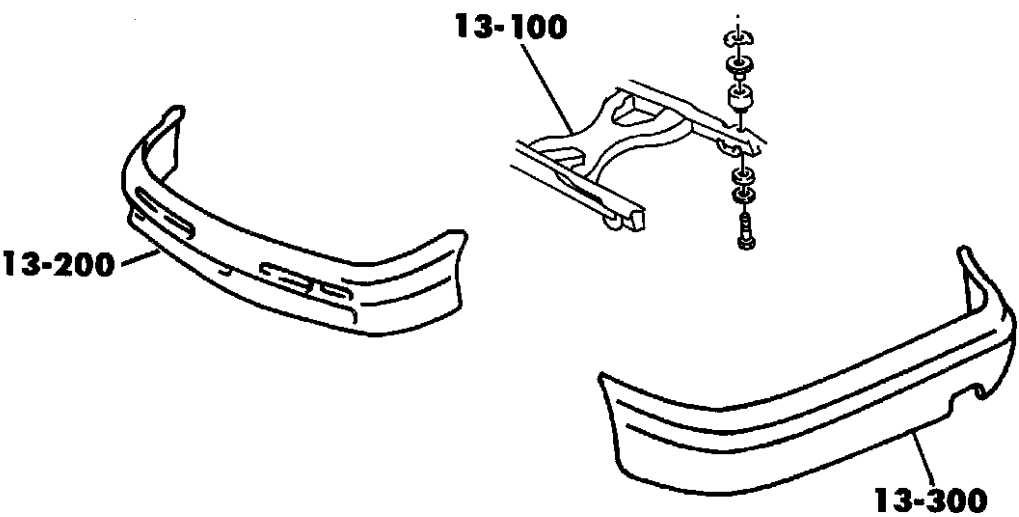
DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

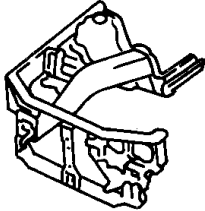
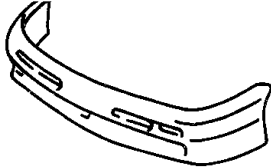

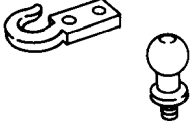
Group - 13

Frames and Bumpers

Group - 13 Frames and Bumpers

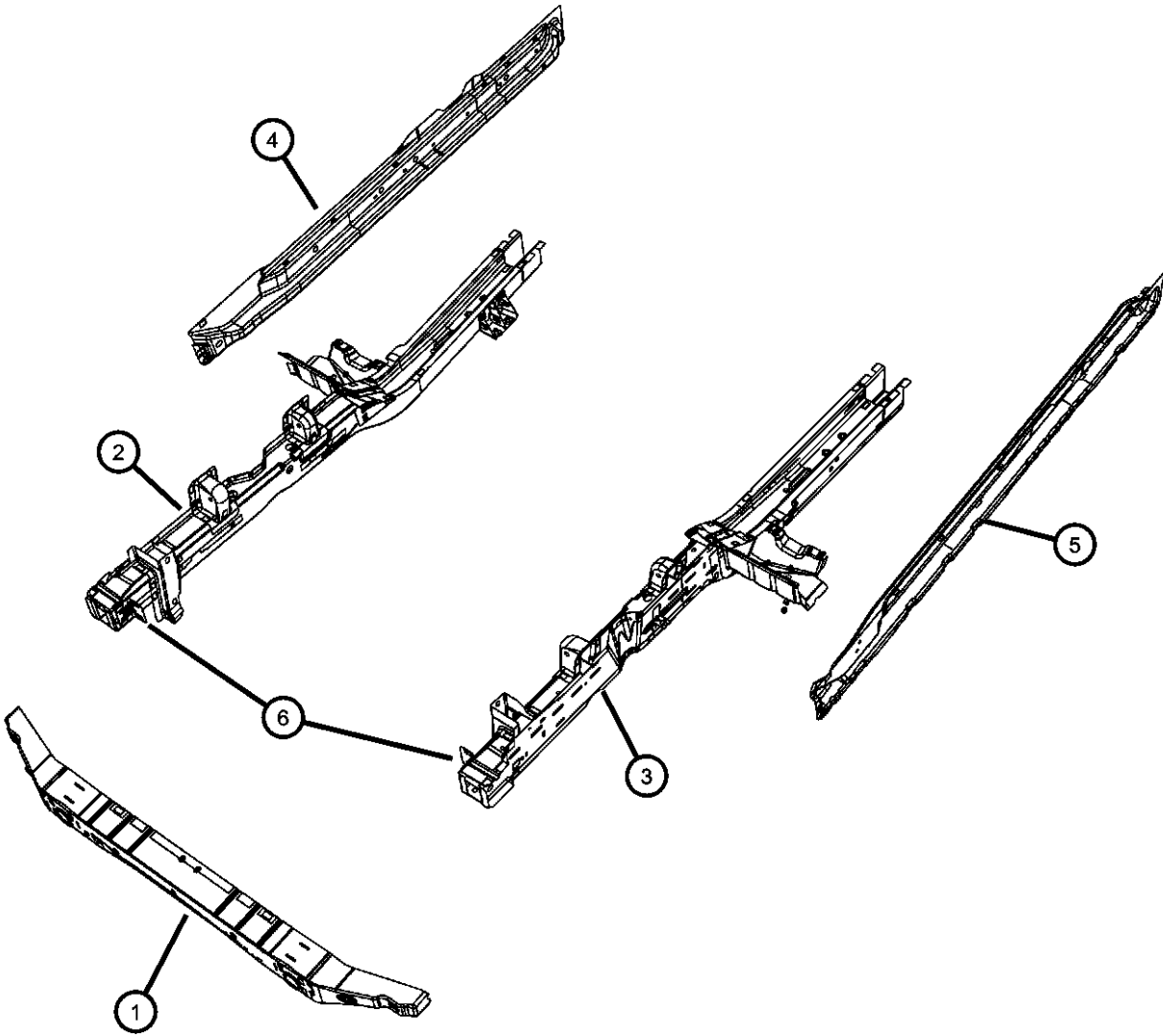
Illustration Title	Group-Fig. No.
Frames	
Frame	Fig. 13 - 110
Front Bumper and Fascia	
Bumper, Front	Fig. 13 - 210
Rear Bumper and Fascia	
Bumper, Rear	Fig. 13 - 310
Trailer Tow	
Tow Hooks - Front	Fig. 13 - 610
Tow Hooks - Rear	Fig. 13 - 620



013-100 Frames 	013-200 Front Bumper and Fascia 	013-300 Rear Bumper and Fascia 	013-600 Trailer Tow 
---	--	--	--

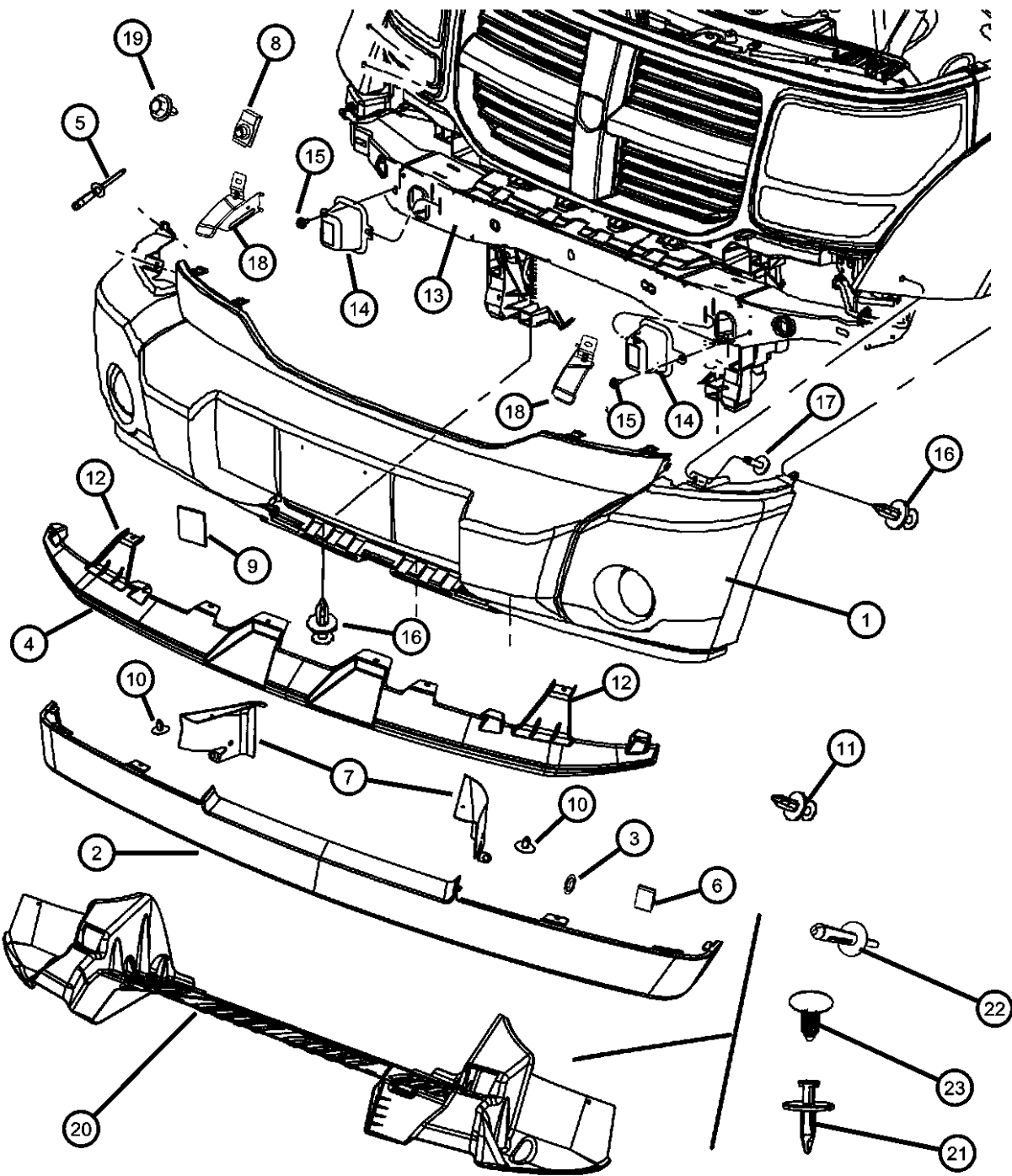
Frame
Figure 13-110

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55113328AA	1	1, 5, 6		74				CROSSMEMBER, Front Support
2	55113194AB	1	1, 5, 6		74				RAIL, Frame FrontRight
3	55113195AB	1	1, 5, 6		74				RAIL, Frame FrontLeft
4	55360828AA	1	1, 5, 6		74				SILL, Body SideRight
5	55360829AD	1	1, 5, 6		74				SILL, Body SideLeft
6	55360168AA	1	1, 5, 6		74				BRACKET, Frame Rail



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

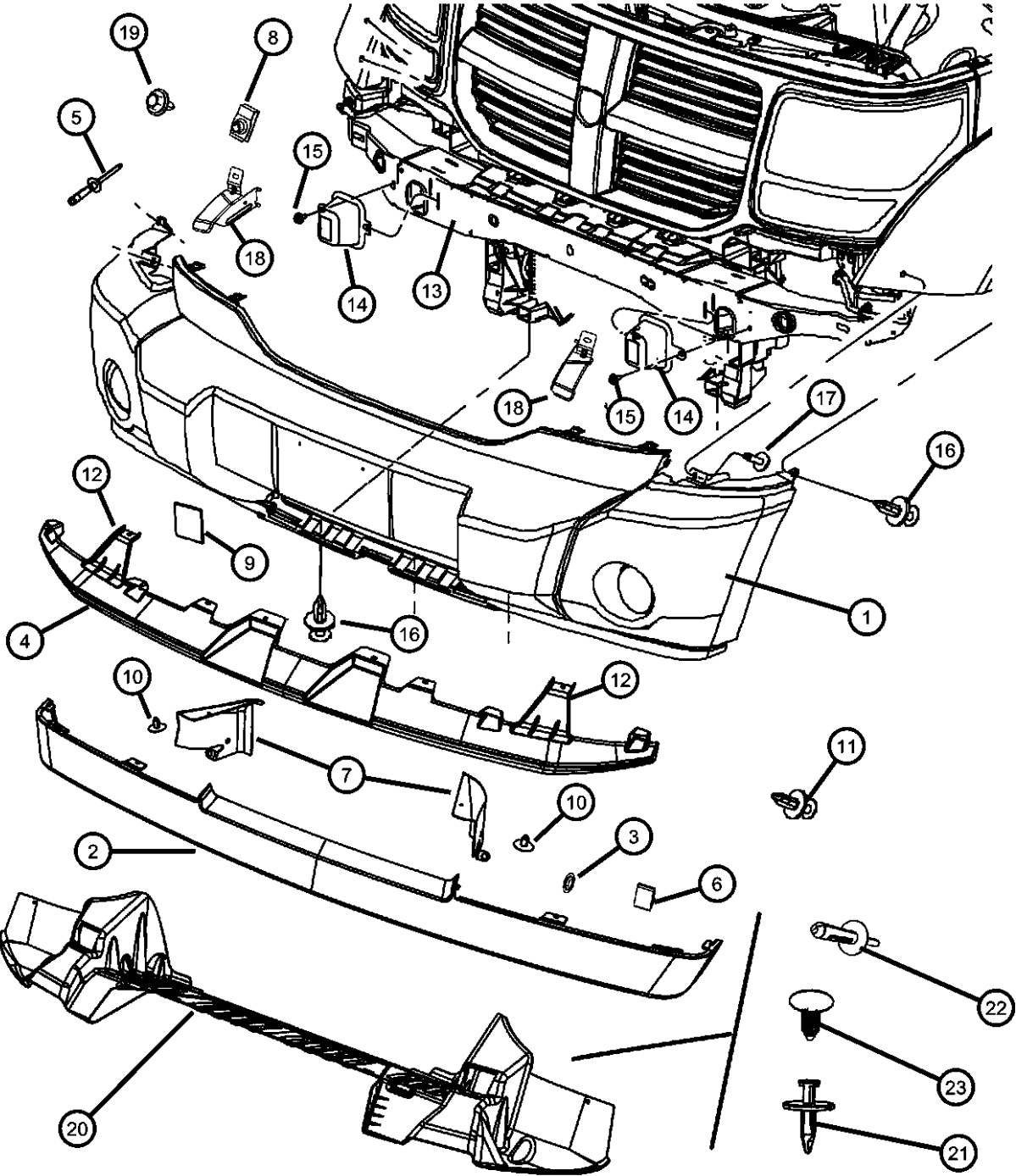
Bumper, Front
Figure 13-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Sales Codes: [LNJ]= Fog Lamps [MLA]= Fascia - Body Color [MLM]= Mold in Color Fascia [MXB]= Front Air Dam R/T									
1	1FU08CD7AA	1	1, 5, 6		74				FASCIA, Front With Sales Code [MLM], Without Fog Lamps [LNJ]
	1FU24CD7AA	1	1, 5, 6		74				With Sales Code [MLM], With Fog Lamps [LNJ]
	1FU25CD7AA	1	1, 5, 6		74				With Sales Code [MLM], Without Fog Lamps [LNJ], Export
	1FU26CD7AA	1	1, 5, 6		74				With Sales Code [MLM], With Fog Lamps [LNJ], Export
	68003897AA	1	1, 5, 6		74				With Sales Code [MLA]
	68003898AA	1	1, 5, 6		74				With Sales Code [MLA], Export
2	68018852AA	1	1, 5, 6		74				AIR DAM With Sales Code [MXB], R/T
	68018907AA	1	1, 5, 6		74				With Sales Code [MXB], R/T, Export
	68003824AA	1	1, 5, 6		74				Export
	68003838AA	1	1, 5, 6		74				Export
3	68003851AA	6	1, 5, 6		74				NUT, Push On
4	68003825AA	1	1, 5, 6		74				ABSORBER, Front Energy
	68003839AA	1	1, 5, 6		74				Export
5	06036632AA	8	1, 5, 6		74				RIVET
6	04806226AA	3	1, 5, 6		74				CLIP, Spring
7	68003842AA	2	1, 5, 6		74				DEFLECTOR, Air Not Used After 4/1/07, Export
	68003828AA	2	1, 5, 6		74				Not Used After 4/1/07,
8	06101956	2	1, 5, 6		74				NUT, U, M6x1.00
9	1FU35CD7AA	1	1, 5, 6		74				COVER, Tow Hook
	68003896AA	1	1, 5, 6		74				Export
10	68003843AA	2	1, 5, 6		74				PIN, PushExport
11	68003844AA	8	1, 5, 6		74				PIN, PushExport

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	TYPE #4					
L = LOWLINE	1 = Lt. Duty DODGE 2WD			EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine		Transmission	
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel		DGJ = 5-Speed Automatic MB	
				ENR = 2.8L 4 Cyl Turbo Diesel Engine		DGV = 4-Spd. Automatic VLP	

Bumper, Front
Figure 13-210

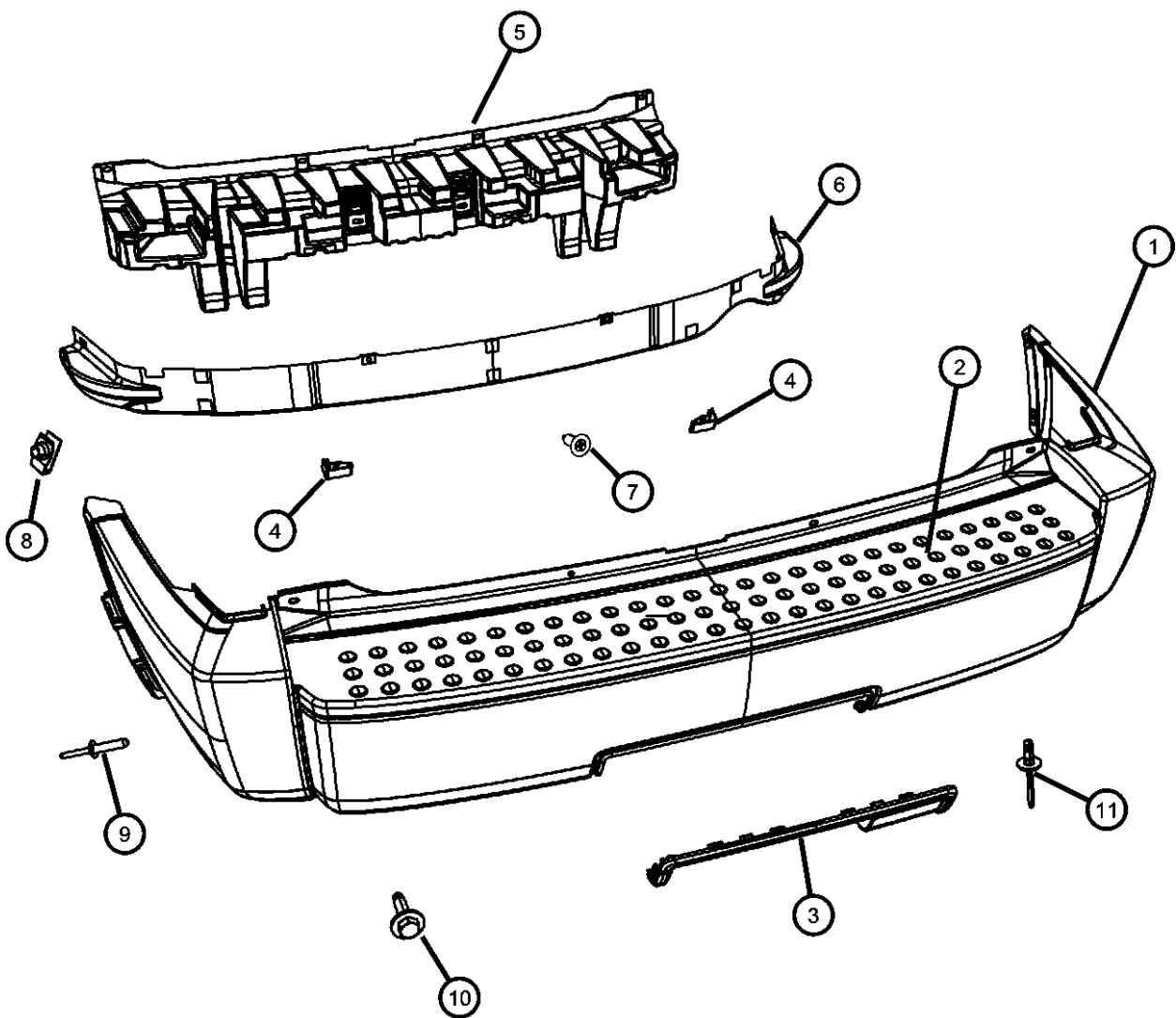


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
12	68003841AA	1	1, 5, 6		74				DEFLECTOR, Leg, Front FasciaExport
13	55113328AA	1	1, 5, 6		74				CROSSMEMBER, Front Support
14	55360410AA	2	1, 5, 6		74				SPACER, Jounce Bumper
15	06505903AA	2	1, 5, 6		74				SCREW AND WASHER, Self Tapping, M6x1x22
16									PIN, Push, M8x21
	06503598	3	1, 5, 6		74				Fascia to Carrier
		2	1, 5, 6		74				Fascia to Fascia Bracket
17	06104368AA	2	1, 5, 6		74				BOLT AND WASHER, Hex Head, M6X1.00X25.00, Fascia to Carrier
18									BRACKET, Fascia
	55079095AA	1	1, 5, 6		74				Left
	55079098AA	1	1, 5, 6		74				Right
19	06505903AA	2	1, 5, 6		74				SCREW AND WASHER, Self Tapping, M6x1x22, Fascia to Bracket Attach
20	55079230AA	1	1, 5, 6		74				BELLY PAN, Front
21	06500911	2	1, 5, 6		74				RIVET, M6.25x28
22	06505403AA	2	1, 5, 6		74				PIN, Push
23	06508585AA	5	1, 5, 6		74				PIN, Push, M8x21

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

AR = use ase required - = Non illustrated part

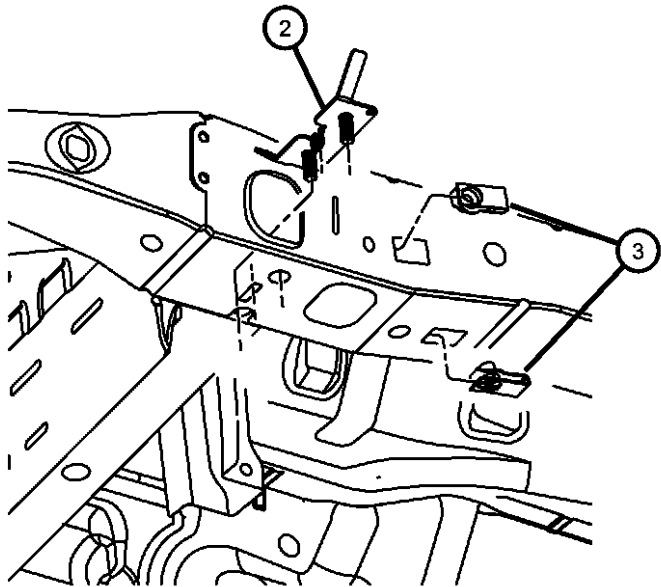
Bumper, Rear
Figure 13-310



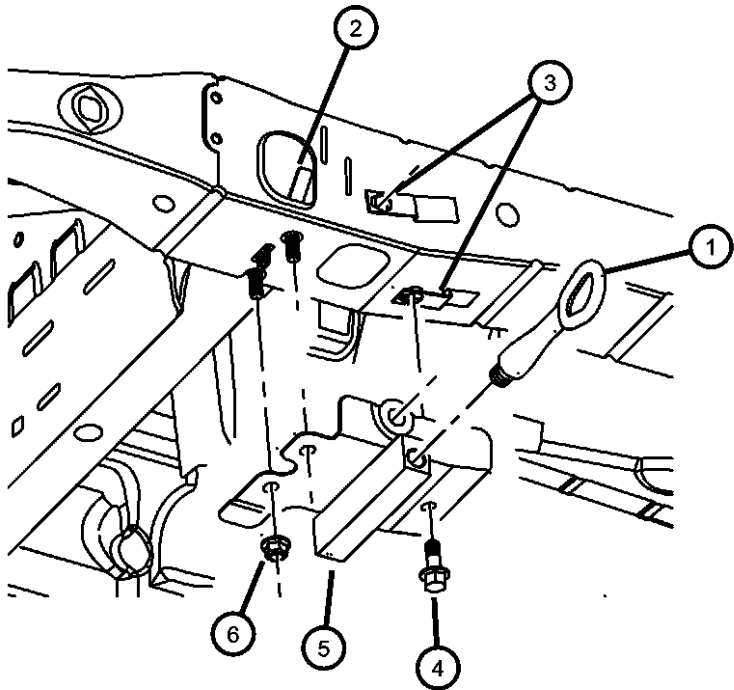
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Sales Codes: [AHC]= Trailer Tow Group [MLA]= Fascia - Body Color [MLM]= Mold in Color Fascia									
1									FASCIA, Rear
	1FU38CD7AA	1	1, 5, 6		74				With Sales Code [MLM], With Trailer Tow [AHC]
	1FU461D7AA	1	1, 5, 6		74				With Sales Code [MLM], Export
	68003899AA	1	1, 5, 6		74				With Sales Code [MLA], Without Trailer Tow [AHC]
	1FU37CD7AA	1	1, 5, 6		74				With Sales Code [MLM], Without Trailer Tow [AHC]
	68003900AA	1	1, 5, 6		74				With Sales Code [MLA], With Trailer Tow [AHC]
	68003905AA	1	1, 5, 6		74				With Sales Code [MLA], Export
2	68003906AA	1	1, 5, 6		74				SCUFF PAD, Rear Fascia
3	1FU39RXFAA	1	1, 5, 6		74				BEZEL, Hitch
4	04806226AA	2	1, 5, 6		74				CLIP, Spring
5	55157388AB	1	1, 5, 6		74				ABSORBER, Rear Energy
6	55157172AB	1	1, 5, 6		74				CROSSMEMBER, Bumper, Rear
7	55157172AB	1							SCREW, M6.3x1.81x22.00, (NOT SERVICED)
8	55157172AB	1							U-NUT, Export, (NOT SERVICED)
9									RIVET
	06036679AA	4	1, 5, 6		74				Lower Crossmember Attach, Export
		4	1, 5, 6		74				Fascia to Body Side Outer
10	06508709AA	4	1, 5, 6		74				SCREW, Hex Head, M6x1x25
11	06506007AA	4	1, 5, 6		74				RIVET
-12									LICENSE PLATE KIT
	55113383AA	1	1, 5, 6		74				Without Sales Code [LS9]
	55113384AA	1	1, 5, 6		74				With Sales Code [LS9]

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
				ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

Tow Hooks - Front
Figure 13-610

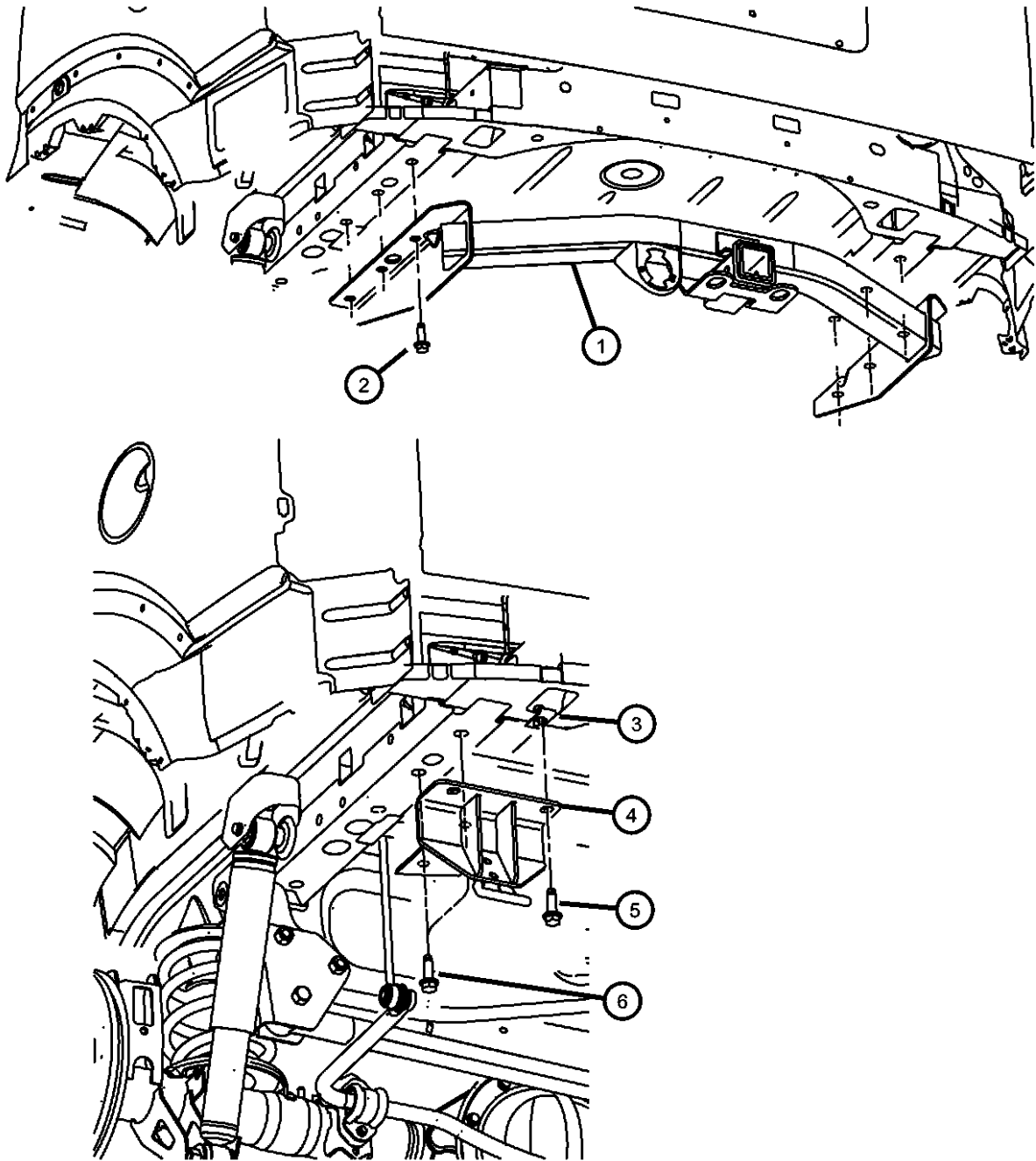


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	05067531AA	1	1, 5, 6		74				HOOK, Tow
2	52059352AB	1	1, 5, 6		74				STUD PLATE
3	06504818AA	2	1, 5, 6		74				NUT, M10x1.50
4	06503699	2	1, 5, 6		74				SCREW AND WASHER, Hex Head, M10x1.5x28
5	52109830AA	1	1, 5, 6		74				HOOK, Tow
6	06101696	2							NUT, Hex Flange Lock, M14x1.50



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Tow Hooks - Rear
Figure 13-620

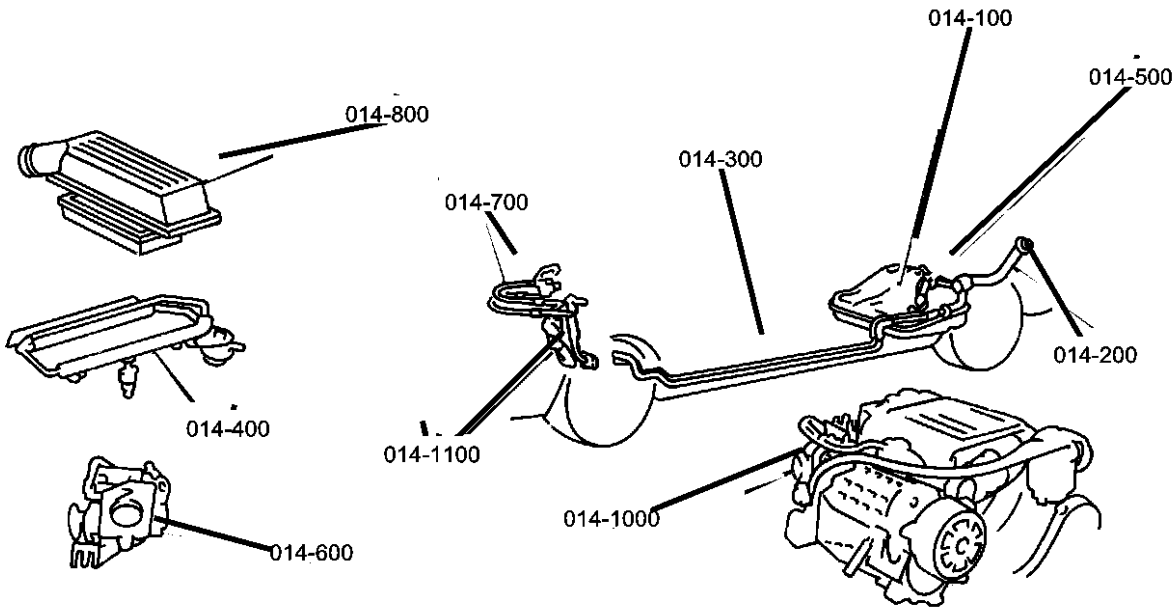


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	52109829AB	1	1, 5, 6		74				HITCH, Trailer
2	06502557	2	1, 5, 6		74				BOLT, Hex Flange Head, M12x1.75x40
3	06504565	1	1, 5, 6		74				NUT, U Multi Thread
4	52059360AB	1	1, 5, 6		74				HOOK, Tow
5	06502557	1	1, 5, 6		74				BOLT, Hex Flange Head, M12x1.75x40
6	06502557	2	1, 5, 6		74				BOLT, Hex Flange Head, M12x1.75x40

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Group - 14

Fuel

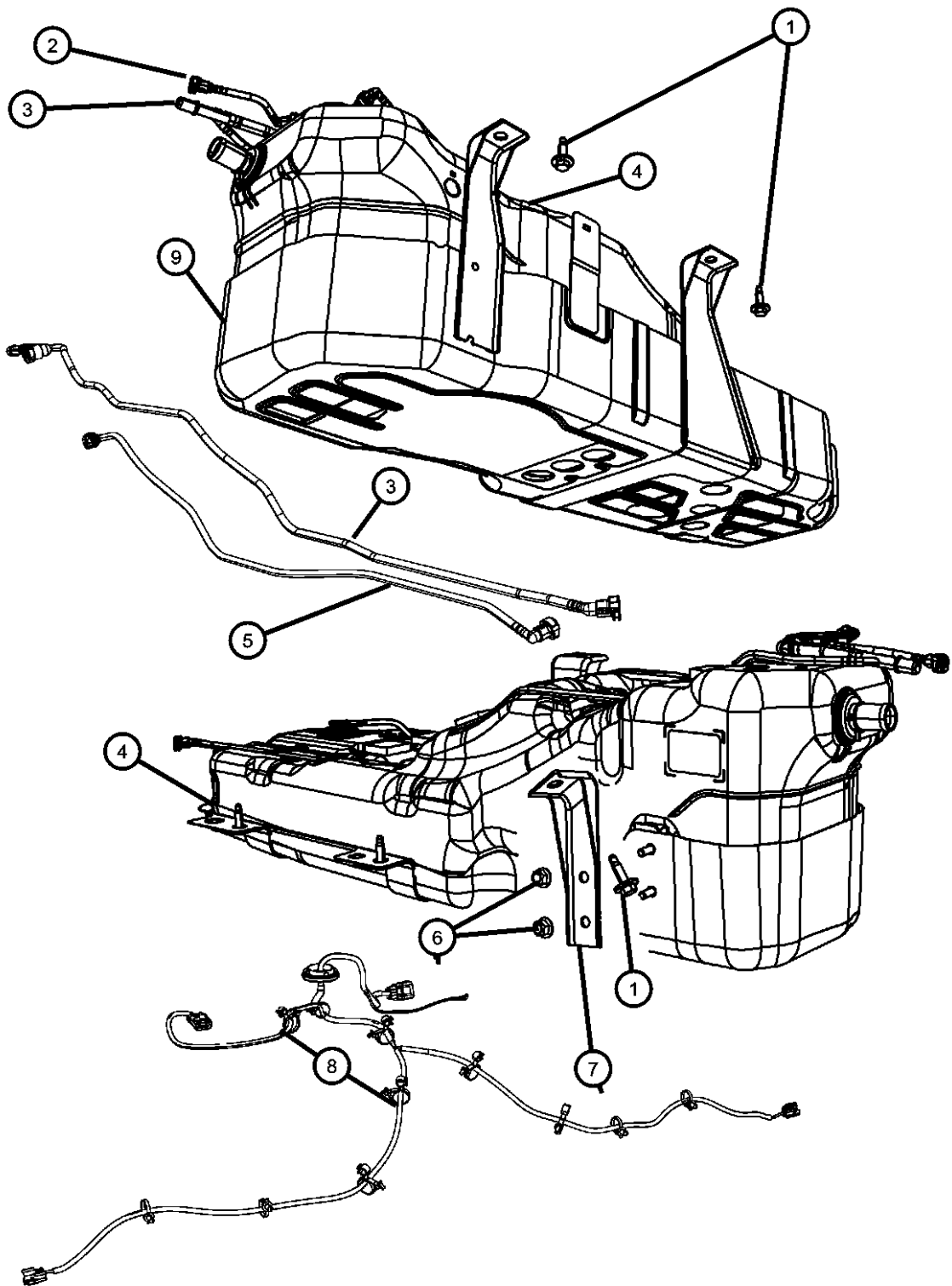


Group - 14 Fuel

Illustration Title	Group-Fig. No.
Tank, Fuel	
Tank, Fuel, All Engines	Fig. 14 - 110
Fuel Tank Filler Tube	
Fuel Tank Filler Tube, All Engines	Fig. 14 - 210
Fuel Lines	
Fuel Lines Front 3.7L [EK0]	Fig. 14 - 320
Fuel Lines Rear 3.7L [EK0] 4.0L [EGS]	Fig. 14 - 325
Fuel Lines Chassis 2.8L [EN0]	Fig. 14 - 330
Fuel Filter And Water Separator 2.8L [EN0]	Fig. 14 - 340
Fuel Rail	
Fuel Rail 3.7L [EKG] 4.0L [EGS]	Fig. 14 - 415
Fuel Injection System 2.8L [EN0]	Fig. 14 - 420
Fuel Injection Pump 2.8L [EN0]	Fig. 14 - 430
Fuel Pump and Sending Unit	
Fuel Pump and Sending Unit, 3.7L [EK0] 2.8L [EN0] 4.0L [EGS]	Fig. 14 - 510
Throttle Body	
Throttle Body, 3.7, [EK0] 4.0L [EGS]	Fig. 14 - 610
Turbocharger 2.8L [EN0]	Fig. 14 - 620
Air Cleaner	
Air Cleaner, 3.7L [EK0] 4.0L [EGS]	Fig. 14 - 820
Air Cleaner, 2.8L [EN0]	Fig. 14 - 830
Accelerator Pedal	
Accelerator Pedal	Fig. 14 - 1110

014-100 Tank, Fuel	014-1100 Accelerator Pedal	014-200 Fuel Tank Filler Tube	014-300 Fuel Lines
014-400 Fuel Rail	014-500 Fuel Pump and Sending Unit	014-600 Throttle Body	014-800 Air Cleaner

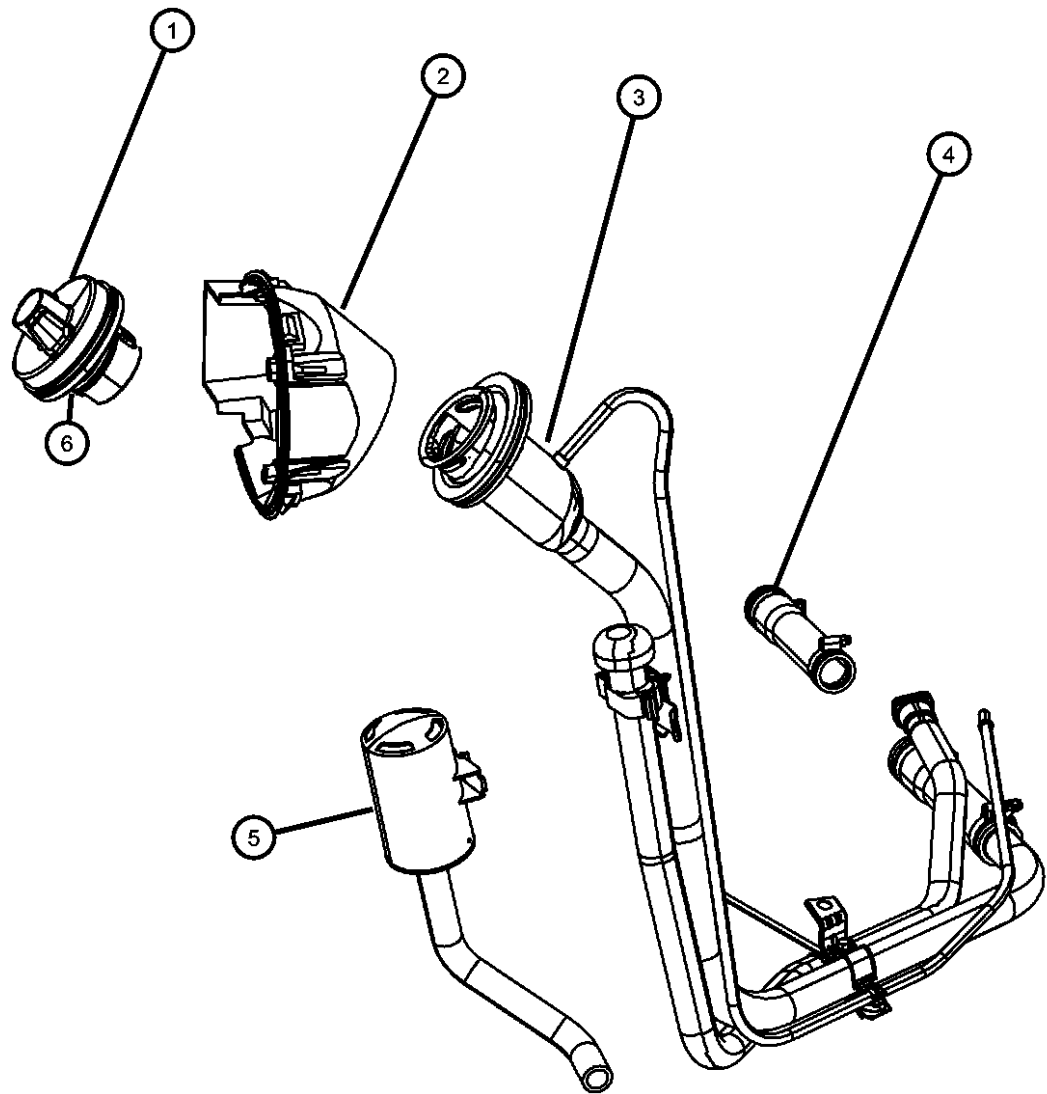
Tank, Fuel, All Engines
Figure 14-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; Sales Codes [EK0]= All 3.7L 6 Cylinder Gas Engines [ENR]= All 2.8L 4 Cylinder Turbo Diesel Engine [XEE]=Skid Plate Shield, Fuel Tank									
1	06508724AA	5	1, 5, 6		74				SCREW AND WASHER, Hex Head, M10x1.5x40
2									TUBE, Vent
	52125226AB	1	1, 5, 6		74	EGS, EK0			
	52125227AB	1	1, 5, 6		74	EN0			
3	52125225AB	1	1, 5, 6		74	EGS, EK0			TUBE, Vapor
4									TANK, Fuel - Plastic
	52129198AD	1	1, 5, 6		74	EGS, EK0			
	52129205AD	1	1, 5, 6		74	EN0			
5									TUBE, Fuel Supply
	52129203AB	1	1, 5, 6		74	EGS, EK0			
	52129209AD	1	1, 5, 6		74	EN0			
6	06101696	2				EGS, EK0			NUT, Hex Flange Lock, M10x1.50
7	52125213AB	1	1, 5, 6		74				BRACKET, Fuel Tank
8									WIRING, Fuel Tank
	56047250AB	1	1, 5, 6		74	EN0			
	56048898AC	1	1, 5, 6		74	EGS, EK0			
9									SHIELD, Heat
	52125116AG	1	1, 5, 6		74	EN0			
	52129211AG	1	1, 5, 6		74	EGS, EK0			
-10	06503573	1	6, 5		74				CLAMP, Hose
-11	52129220AA	1	1, 5, 6		74	EN0			FILTER, Fuel
-12	52129220AA	1							SHIELD, Heat, (NOT SERVICED)
-13	52129492AA	1	1, 5, 6		74	EN0			PLUG

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

Fuel Tank Filler Tube, All Engines
Figure 14-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	52124512AA	1	1, 5, 6		74				CAP, Fuel Filler
2	52090493AB	1	1, 5, 6		74	EGS, EK0, EN0			HOUSING, Fuel Filler
3									TUBE, Fuel Filler
	52129222AD	1	1, 5, 6		74	EGS, EK0			
	52129225AD	1	1, 5, 6		74	EN0			
4									HOSE, Fuel
	52129228AD	1	1, 5, 6		74	EGS, EK0			
		1	1, 5, 6		74	EN0			
5	04891564AB	1	1, 5, 6		74	EGS, EK0			FILTER, Leak Detection Pump Base
6	52124515AA	1	1, 5, 6		74				CAP, Fuel Tank Locking, With Tether
-7	06105152AA	1	1, 5, 6		74				SCREW, Hex Head
-8	04682676	1	1, 5, 6		74				TETHER, Fuel Filler Cap

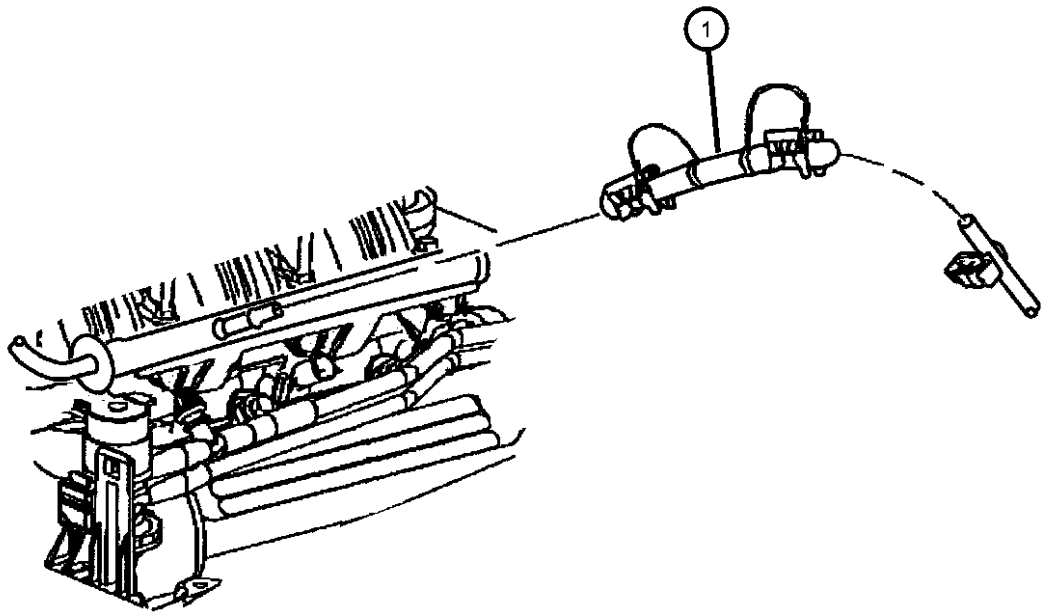
DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

Fuel Lines Front 3.7L EK0]
Figure 14-320

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

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

1	52100320AC	1	1, 5, 6		74	EK0			BUNDLE, Fuel Line
---	------------	---	---------	--	----	-----	--	--	-------------------



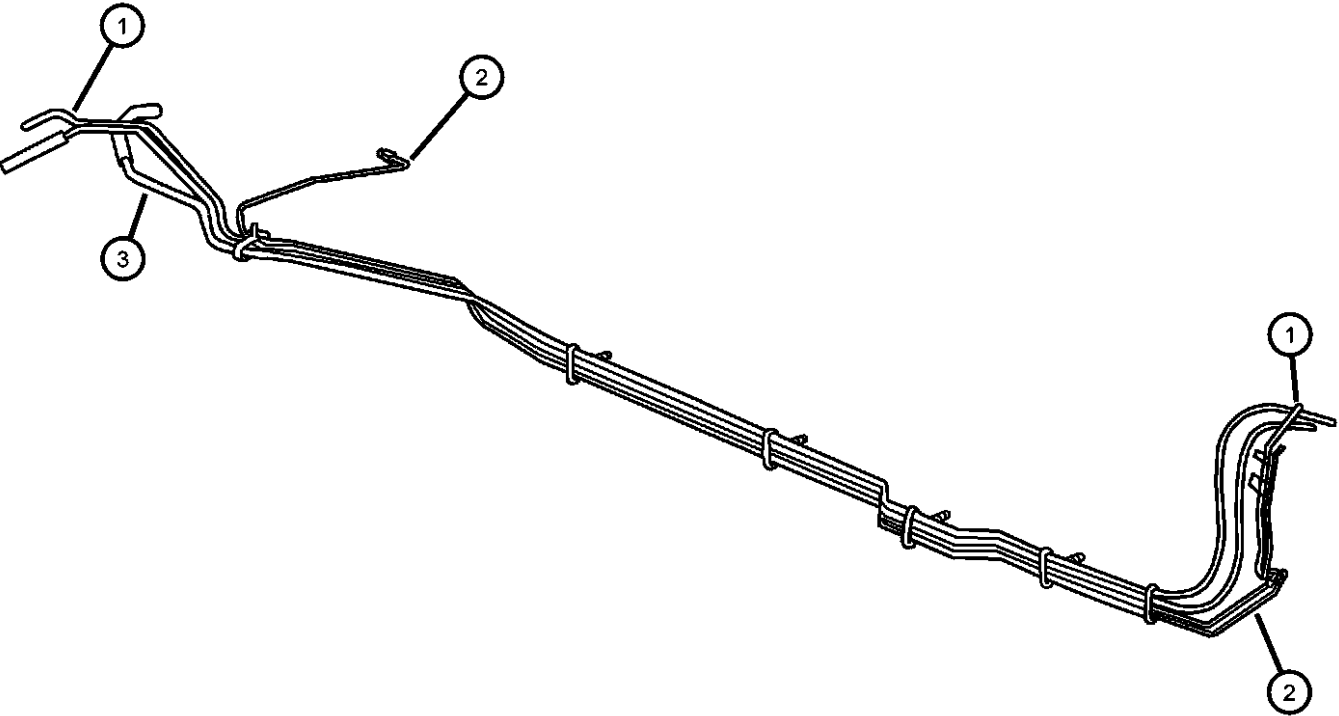
DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Fuel Lines Rear 3.7L [EK0] 4.0L [EGS]
Figure 14-325

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

Note; Sales Codes =[EK0]= All 3.7L 6 Cylinder Gas Engines
[EGS] =4.0L V6 SOHC Engine

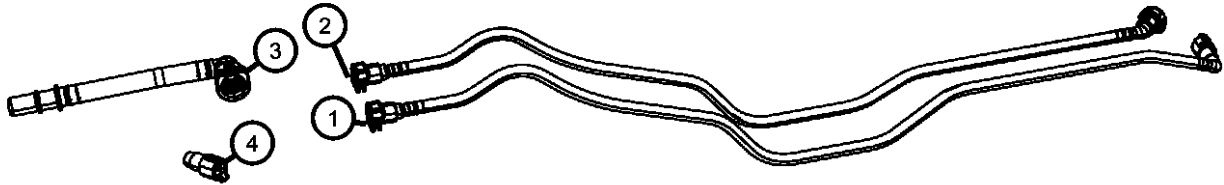
1									TUBE, Fuel Supply
	52125173AB	1	1, 5, 6		74	EGS			CHASSIS SUPPLY TO RAIL
	52129203AB	1	1, 5, 6		74	EK0, EGS			19.5 GALLON
	52129488AA	1	1, 5, 6		74	EGS, EK0			
2	52129488AA	1							TUBE, Brake, See Brake Group, (NOT SERVICED)
3	52129215AD	1	1, 5, 6		74	EGS, EK0			TUBE, Fuel Vapor
-4	52125268AC	1	1, 5, 6		74	EGS, EK0			BLOCKER, Fuel Tank



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

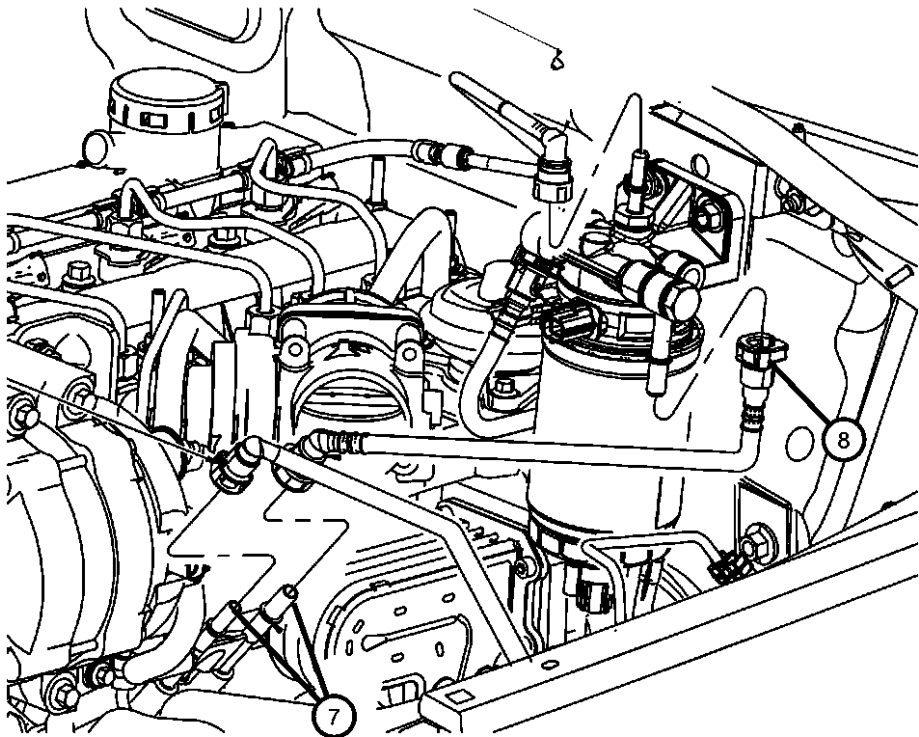
Fuel Lines Chassis 2.8L [EN0]
Figure 14-330

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; Sales Codes [EN0]= All 4/5 Cylinder Turbo Diesels									
1	52129209AD	1	1, 5, 6		74	EN0			TUBE, Fuel Supply
2	52129210AD	1	1, 5, 6		74	EN0			TUBE, Fuel Return
3	52125227AB	1	1, 5, 6		74	EN0			TUBE, Vent
4	52129492AA	1	1, 5, 6		74	EN0			PLUG

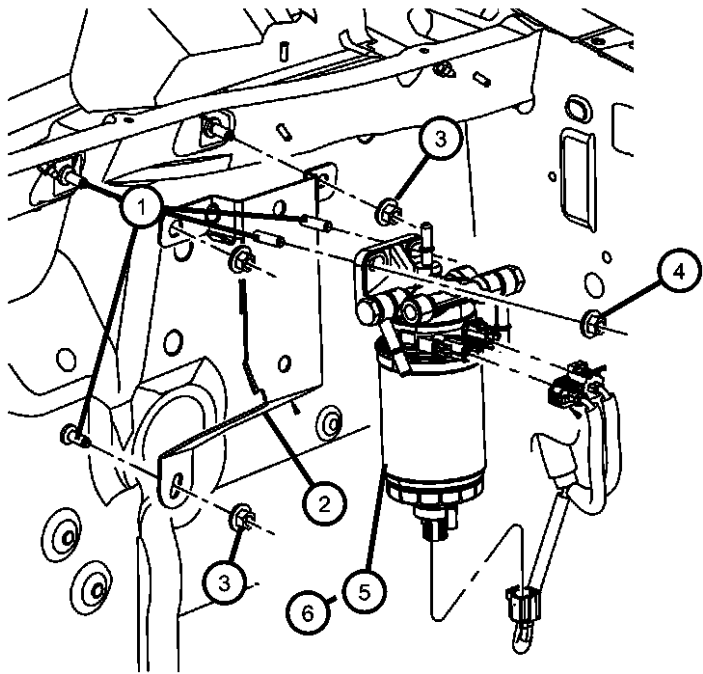


DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

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



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; Sales Codes [EN0]= All 4/5 Cylinder Turbo Diesels									
1	52129492AA	1							STUD, (NOT SERVICED)
2	52128947AB	1	1, 5, 6		74	EN0			BRACKET, Fuel Filter
3	06506152AA	3	1, 5, 6		74	EN0			NUT AND CONED WASHER, Hex, M8x1.25
4	06508551AA	2	1, 5, 6		74	EN0			NUT, Hex Lock, M8x1.25
5	52129218AC	1	6, 1, 5		74	EN0			FILTER, Fuel/Water Separator
6	52129220AA	1	1, 5, 6		74	EN0			FILTER, Fuel
7	52129220AA	1							BUNDLE, Fuel Line, Service with Fuel Bundle, (NOT SERVICED)
8	52129219AC	1	1, 5, 6		74	EN0			HOSE, Fuel Supply



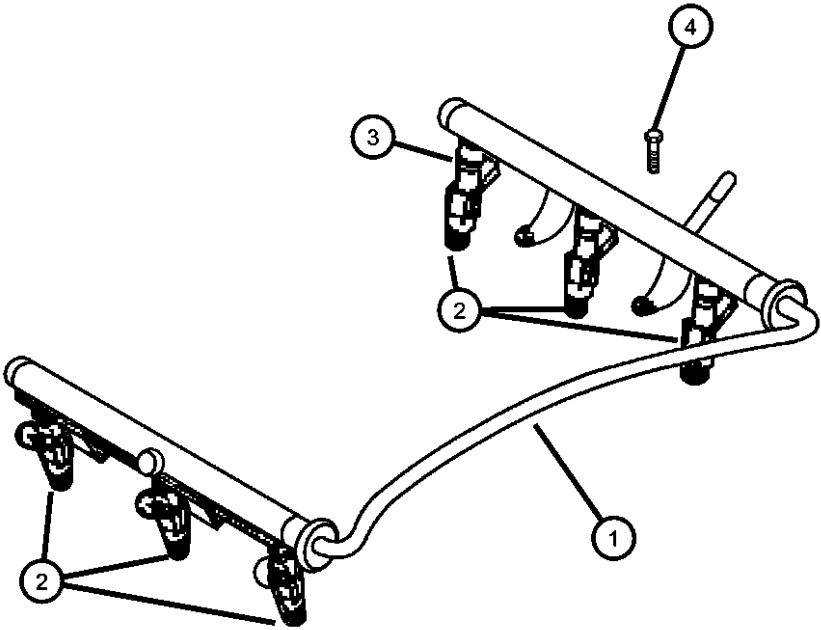
DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Fuel Rail 3.7L [EKG] 4.0L [EGS]
Figure 14-415

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

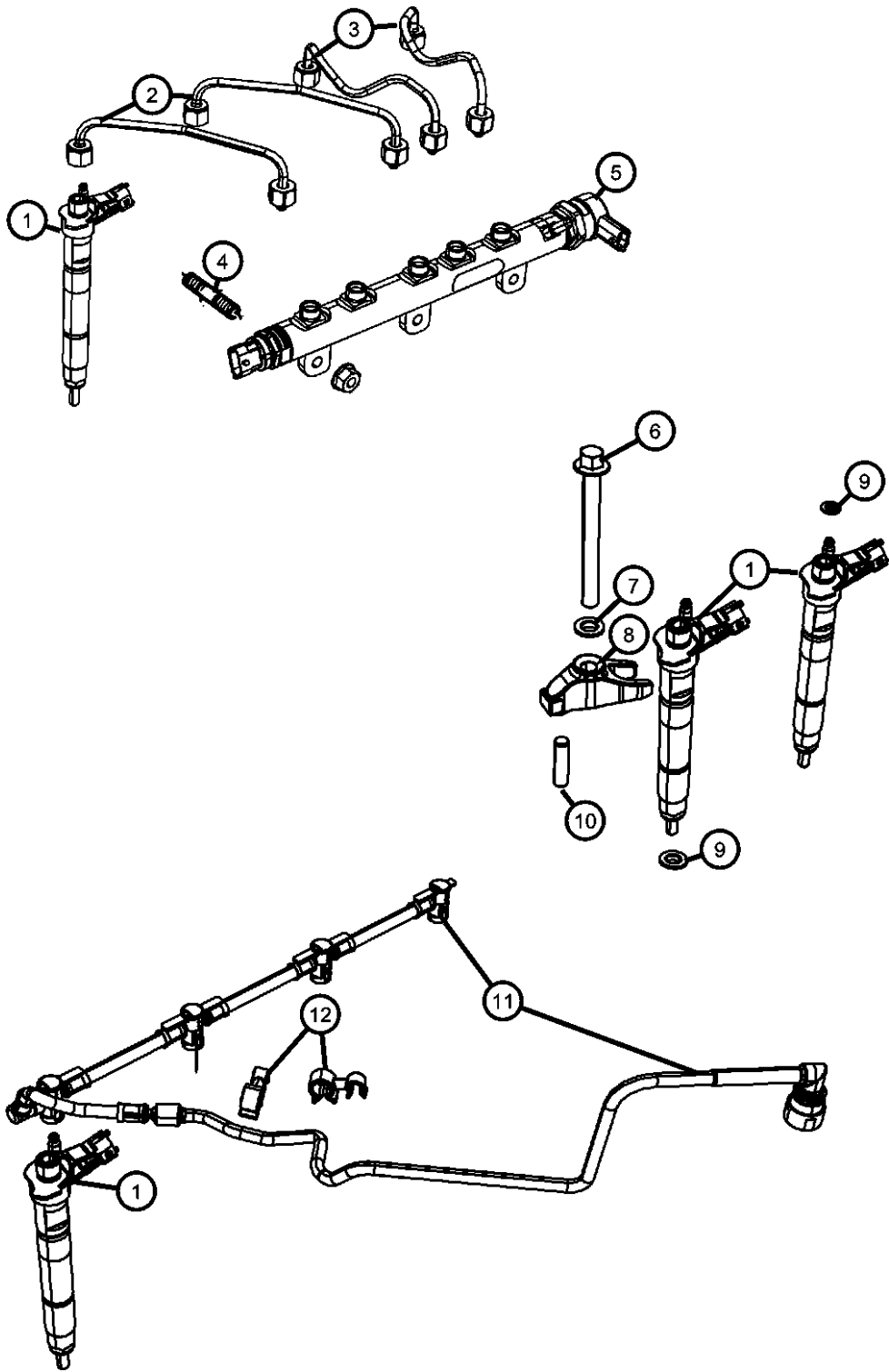
Note; Sales Codes
[EK0]= All 3.7L 6 Cylinder Gas Engines
[EGS]=4.0L V6 SOHC Engines

1									RAIL, Fuel
	04593811AA	1	1, 5, 6		74	EGS			
	53031102AB	1	1, 5, 6		74	EK0			
2									INJECTOR, Fuel
	04591986AA	6	1, 5, 6		74	EGS			
	68000880AA								Wholesale Bulk Injector Package - 70 pieces of 04591986AA
	53032701AA	6	1, 5, 6		74	EK0			
	68000881AA								Wholesale Bulk Injector Package - 70 pieces of 53032701AA
3									CLIP, Fuel Injector
	04418257AB	6	1, 5, 6		74	EK0			
		6	1, 5, 6		74	EGS			
4	06505504AA	4	1, 5, 6		74	EK0			SCREW
-5									O RING KIT, Fuel Injector
	05083745AA	1	1, 5, 6		74	EK0			
	05103377AA	6	1, 5, 6		74	EGS			



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

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



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	68027340AA	1	1, 5, 6		74	EN0	DBB		INJECTOR, Fuel
		4	1, 5, 6		74	EN0	DG0		
2	68027507AA	2	1, 5, 6		74	EN0	DBB		TUBE, Fuel Supply
		2	1, 5, 6		74	EN0	DG0		
3	68027510AA	1	1, 5, 6		74	EN0	DBB		TUBE, Fuel Supply
		2	1, 5, 6		74	EN0	DG0		
4	68027617AA	6	1, 5, 6		74	EN0	DBB		STUD, Double Ended
		3	1, 5, 6		74	EN0	DG0		
		3	1, 5, 6		74	EN0	DBB		
5	68027607AA	1	1, 5, 6		74	EN0	DBB		RAIL, Fuel
		1	1, 5, 6		74	EN0	DG0		
6	68029485AA	4	1, 5, 6		74	EN0	DG0		BOLT
		4	1, 5, 6		74	EN0	DBB		
7	68027627AA	1	1, 5, 6		74	EN0	DBB		WASHER
		4	1, 5, 6		74	EN0	DG0		
8	68027549AA	4	1, 5, 6		74	EN0	DBB		CLAMP, Injector
		4	1, 5, 6		74	EN0	DG0		
9	05072722AA	4	1, 5, 6		74	EN0	DG0		O RING, Fuel Injector
10	68027577AA	4	1, 5, 6		74	EN0	DBB		PIN
		4	1, 5, 6		74	EN0	DG0		
11	68027520AA	1	1, 5, 6		74	EN0	DBB		TUBE, Fuel Return
		1	1, 5, 6		74	EN0	DG0		
12									CLAMP

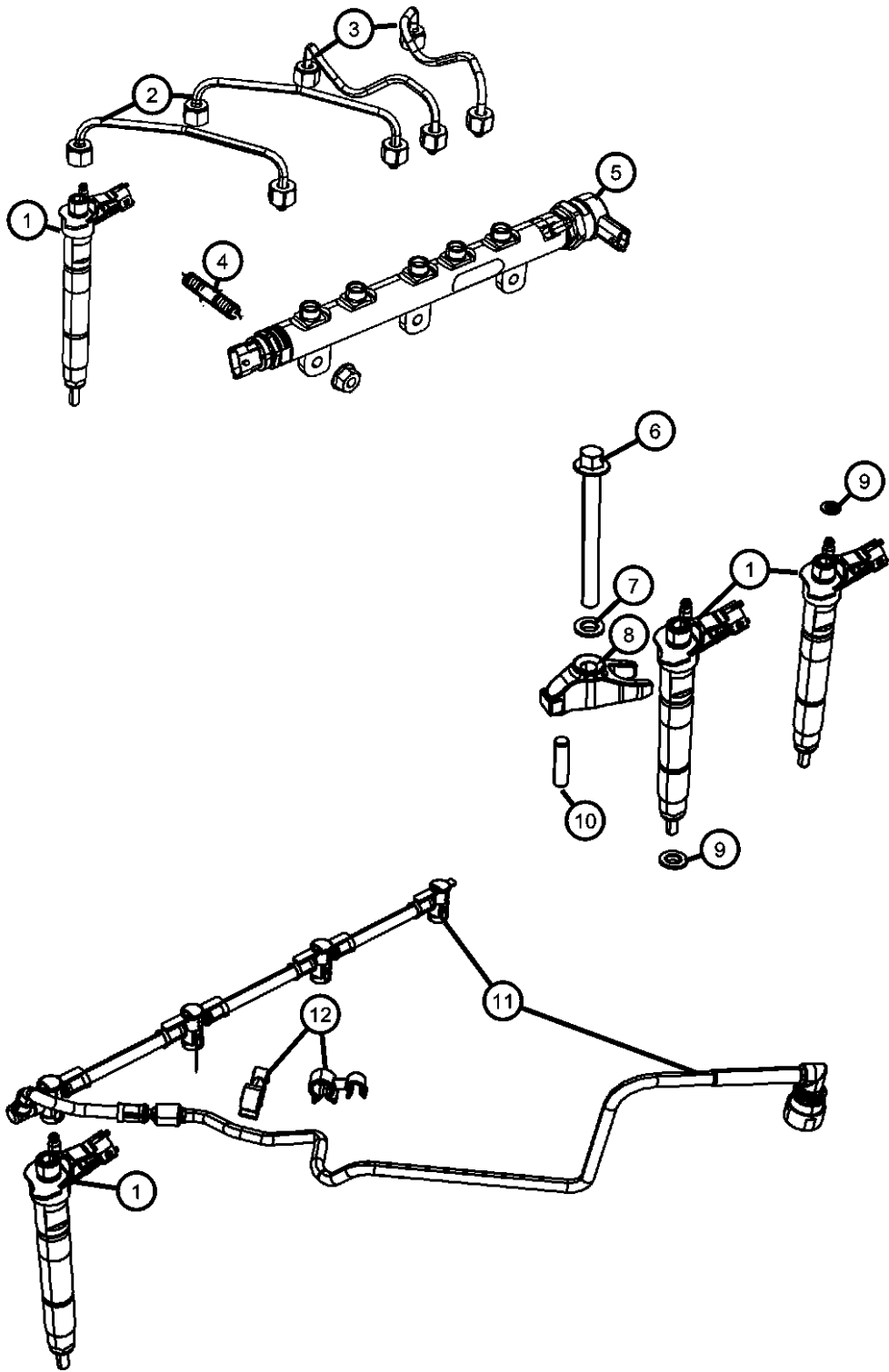
DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

AR = use ase required - = Non illustrated part

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

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

68027553AA	4	1, 5, 6	74	EN0	DG0
	1	1, 5, 6	74	EN0	DBB



DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
				ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

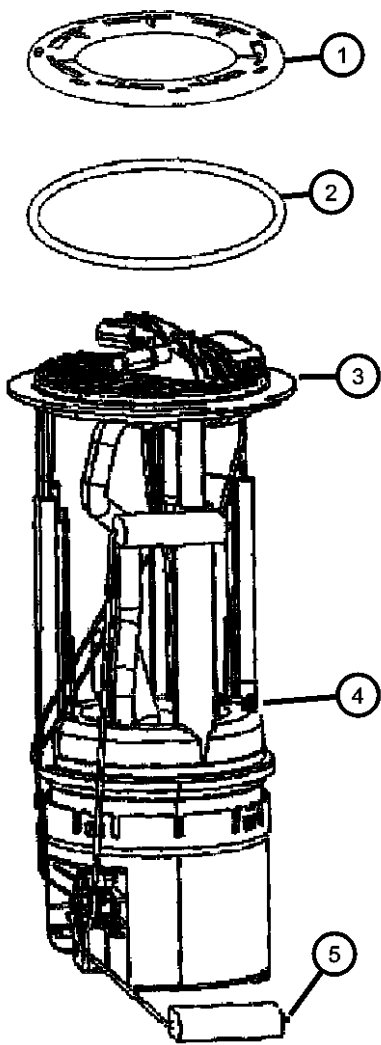
Fuel Injection Pump 2.8L [EN0]
Figure 14-430

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; Sales Codes [DBB] = All Manual Transmissions [EN0]= All 4/5 Cylinder Turbo Diesels									
1	68032208AA	1	1, 5, 6		74	EN0	DG0		NUT
2									GEAR, Injection Pump
	68027483AA	1	1, 5, 6		74	EN0	DBB		
		1	1, 5, 6		74	EN0	DG0		
3	68031586AA	3	1, 5, 6		74	EN0	DG0		STUD
4	68031590AA	1	1, 5, 6		74	EN0	DG0		VALVE
5									PUMP, Fuel Injection
	68027606AA	1	1, 5, 6		74	EN0	DBB		
		1	1, 5, 6		74	EN0	DG0		
6									TUBE, Fuel Supply
	68027505AA	1	1, 5, 6		74	EN0	DBB		
		1	1, 5, 6		74	EN0	DG0		
7									TUBE, Fuel Return
	68027293AA	1	1, 5, 6		74	EN0	DBB		
		1	1, 5, 6		74	EN0	DG0		
8									TUBE, Fuel Injector Supply
	68029444AA	1	1, 5, 6		74	EN0	DG0		
		1	1, 5, 6		74	EN0	DBB		
9									NUT
	68032206AA	3	1, 5, 6		74	EN0	DG0		
		3	1, 5, 6		74	EN0	DBB		
10									CABLE, Injection Pump
	68027404AA	1	1, 5, 6		74	EN0	DBB		
		1	1, 5, 6		74	EN0	DG0		
11									BOLT, Hex Head
	68034262AA	1	1, 5, 6		74	EN0	DG0		
		1	1, 5, 6		74	EN0	DBB		
12									BRACKET
	68027478AA	1	1, 5, 6		74	EN0	DBB		
		1	1, 5, 6		74	EN0	DG0		

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

AR = use ase required - = Non illustrated part

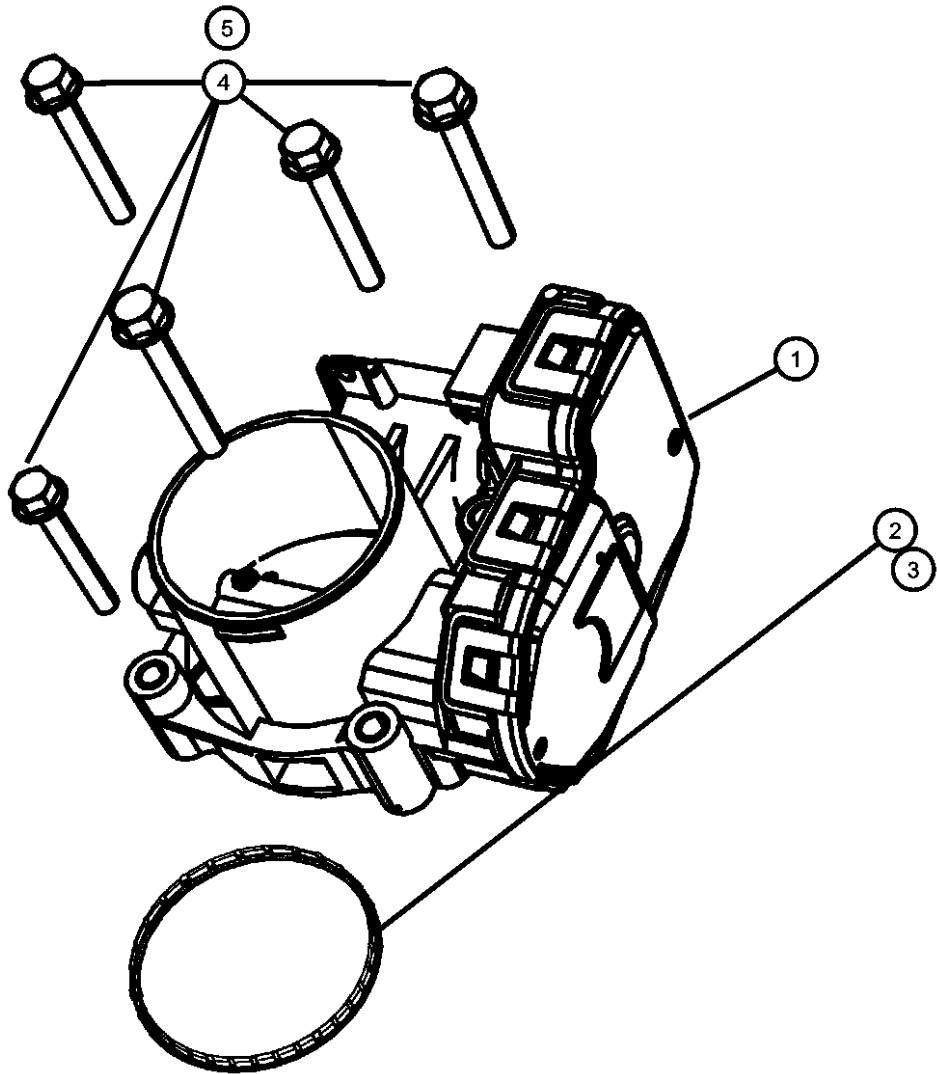
Fuel Pump and Sending Unit, 3.7L [EK0] 2.8L [EN0] 4.0L [EGS]
Figure 14-510



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55366299AA	1	1, 5, 6		74	EGS, EK0			RING, Lock, Fuel Module
		1	1, 5, 6		74	EN0			
2	55366298AA	1	1, 5, 6		74	EGS, EK0			O RING, Fuel Pump and Level Unit
		1	1, 5, 6		74	EN0			
3	68004113AA	1	1, 5, 6		74	EN0			MODULE PACKAGE, Fuel Tank
4	68004095AA	1	1, 5, 6		74	EGS, EK0			MODULE KIT, Fuel Pump/Level Unit
5	68017714AA	1	1, 5, 6		74	EGS, EK0			LEVEL UNIT KIT, Fuel

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Throttle Body, 3.7, [EK0] 4.0L [EGS]
Figure 14-610



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

Note; Sales Codes
[EK0] = All 3.7L, 6 Cylinder Gas Engines
[EGS] = All 4.0L V6 SOHC Engine

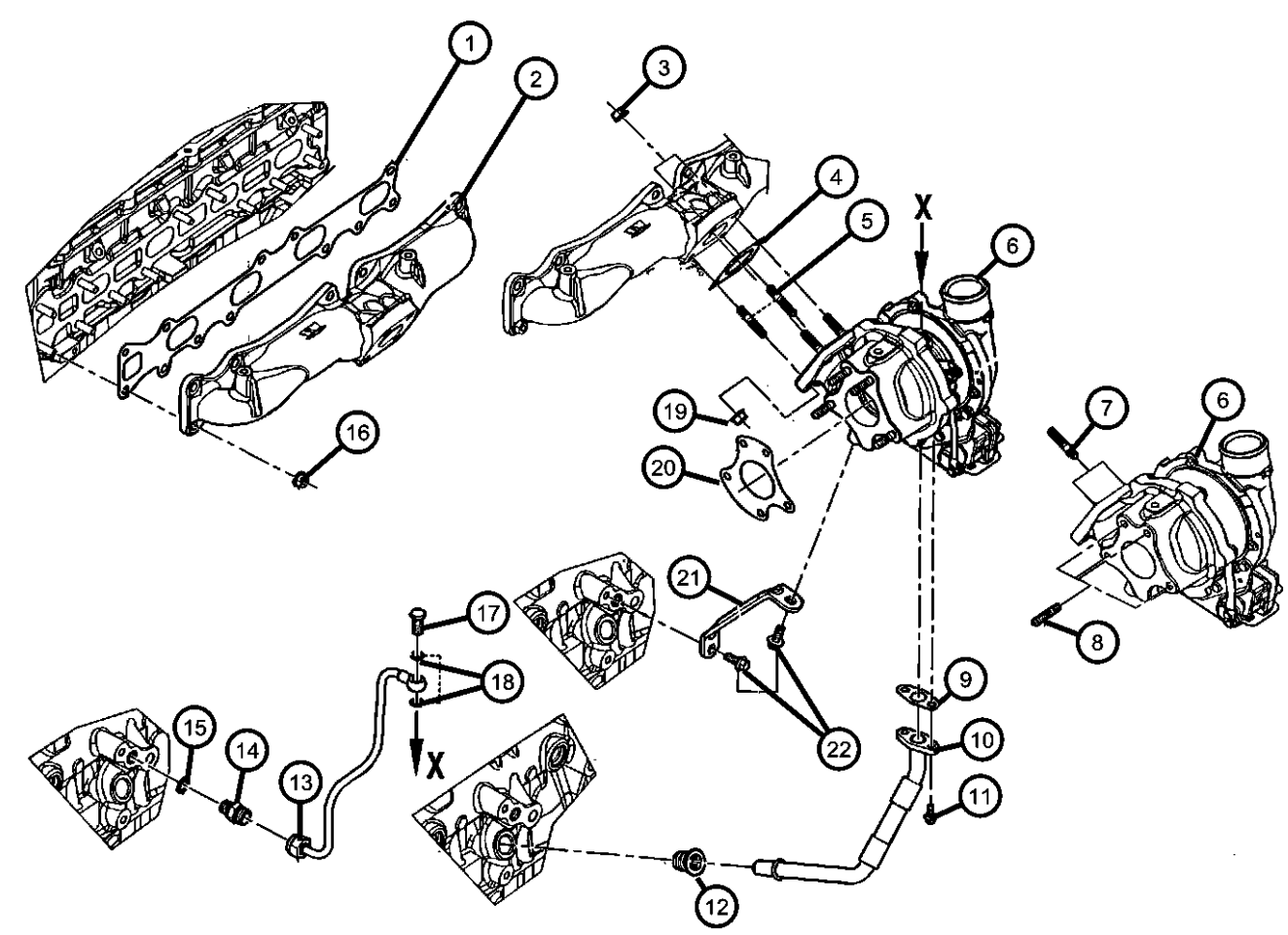
1									THROTTLE BODY
	04861661AA	1	1, 5, 6		74	EK0			
	04861691AA	1	1, 5, 6		74	EGS			
2	04666113AA	1	1, 5, 6		74	EK0			GASKET, Throttle Body To Intake
3	04591873AA	1	1, 5, 6		74	EGS			GASKET, Throttle Body
4	06104186AA	4	1, 5, 6		74	EK0			SCREW, Trim
5	06507725AA	4	1, 5, 6		74	EGS			SCREW, THROTTLE BODY TO INTAKE MANIFOLD

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Turbocharger 2.8L [EN0]
Figure 14-620

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

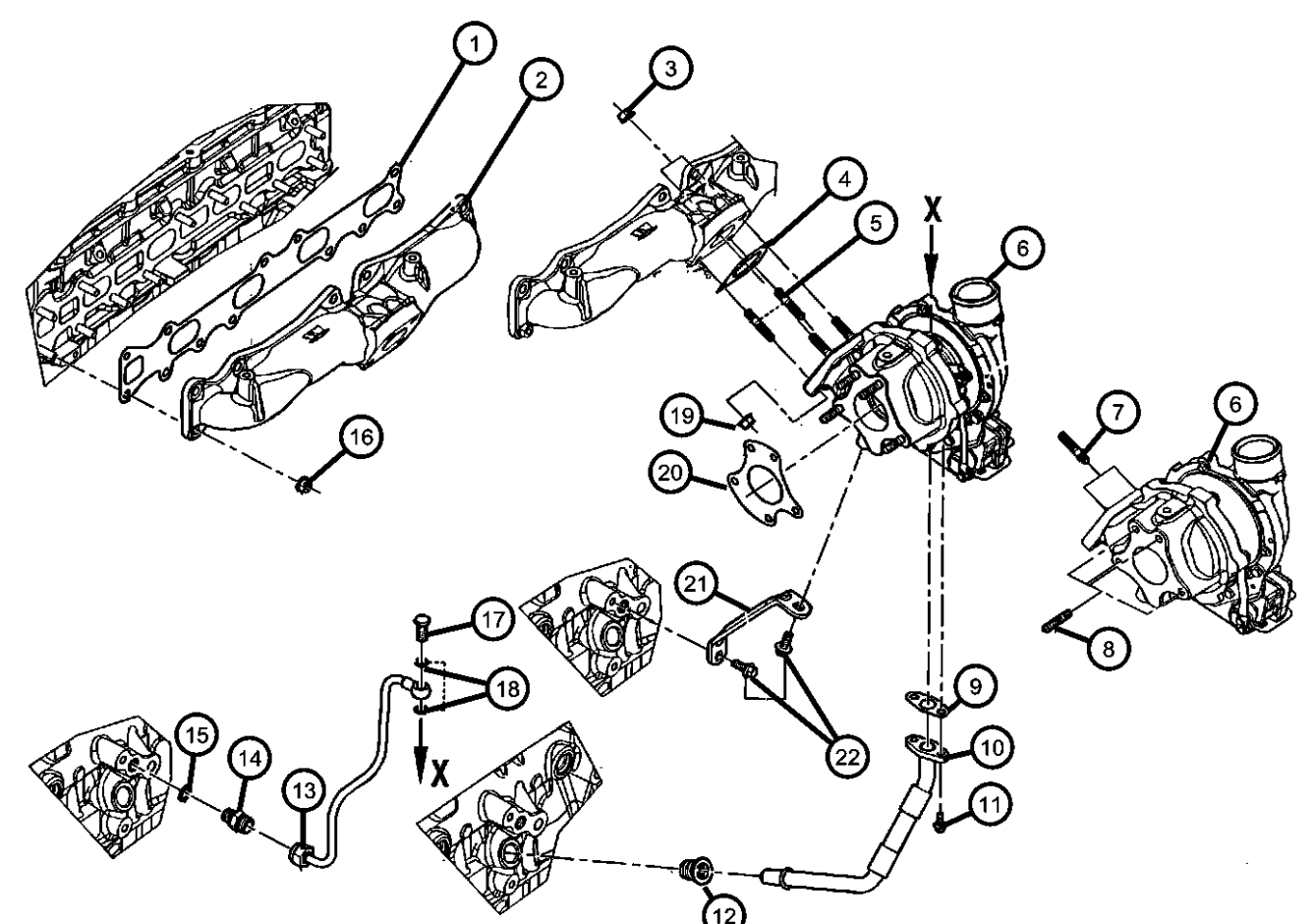
Note; Sales Codes
[DBB]= All Manual Transmissions
[EN0]= All 4/5 Cylinder Turbo Diesels



1									GASKET, Exhaust Manifold
	68027585AA	1	1, 5, 6		74	EN0	DBB		
		1	1, 5, 6		74	EN0	DG0		
2									MANIFOLD, Exhaust
	68027492AA	1	1, 5, 6		74	EN0	DG0		
	68028067AA	1	1, 5, 6		74	EN0	DBB		
3									BOLT
	05142792AA	1	1, 5, 6		74	EN0	DBB		
		1	1, 5, 6		74	EN0	DG0		
4									GASKET, Turbocharger
	68027584AA	1	1, 5, 6		74	EN0	DBB		
		1	1, 5, 6		74	EN0	DG0		
5									STUD, Double Ended
	68027618AA	2	1, 5, 6		74	EN0	DBB		
		2	1, 5, 6		74	EN0	DG0		
6									TURBOCHARGER
	68028073AA	1	1, 5, 6		74	EN0	DBB		
	68033480AA	1	1, 5, 6		74	EN0	DG0		
7									STUD
	68031592AA	2	1, 5, 6		74	EN0	DBB		
		2	1, 5, 6		74	EN0	DG0		
8									STUD
	68031591AA	4	1, 5, 6		74	EN0	DG0		
		4	1, 5, 6		74	EN0	DBB		
9									GASKET
	68031571AA	1	1, 5, 6		74	EN0	DG0		
		1	1, 5, 6		74	EN0	DBB		
10									TUBE, Turbo Oil Drain
	68028069AA	1	1, 5, 6		74	EN0	DBB		
		1	1, 5, 6		74	EN0	DG0		
11									BOLT

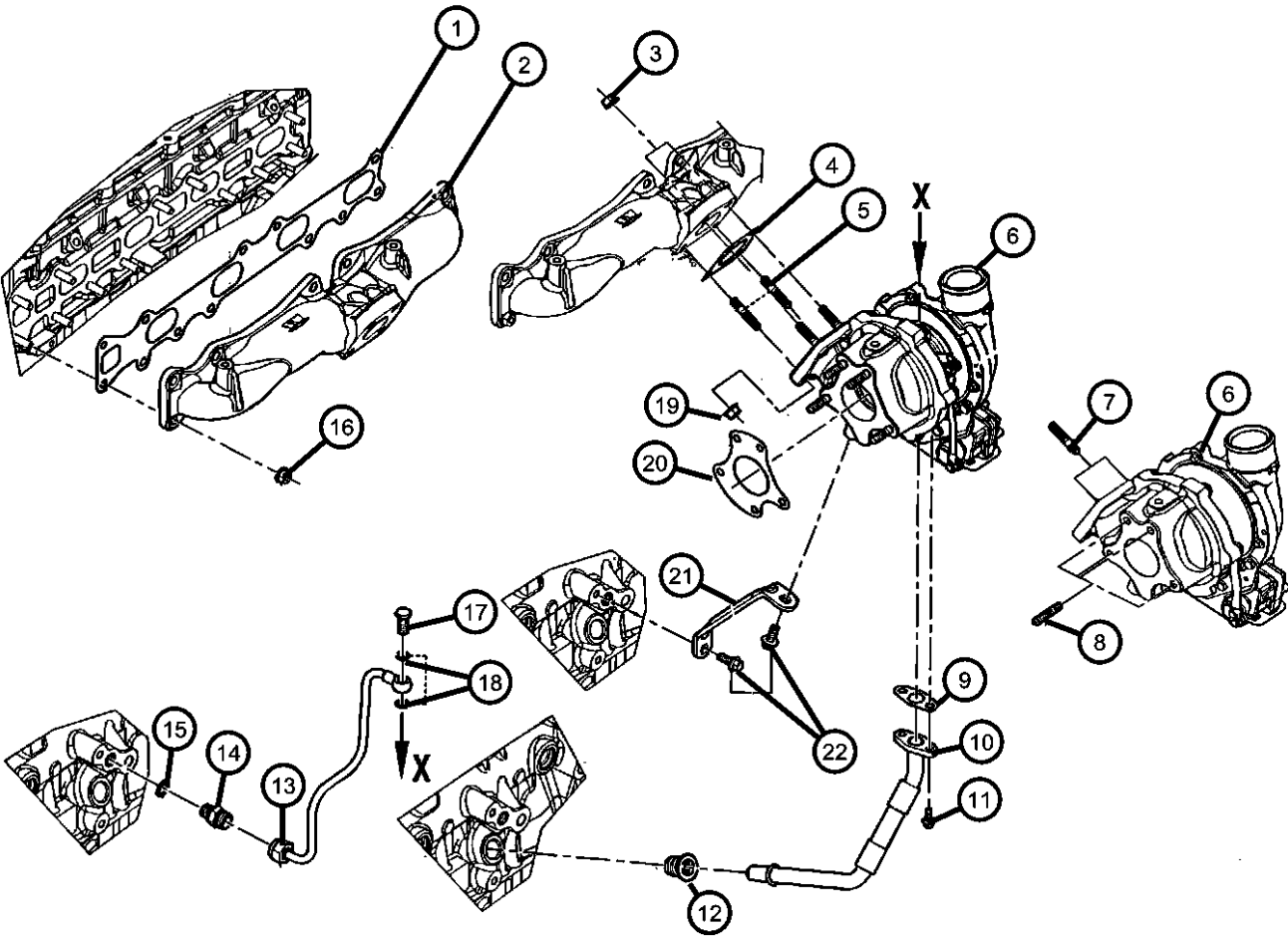
DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel ENR = 2.8L 4 Cyl Turbo Diesel Engine		DEH = 6-Speed Manual NSG370 Transmission DGJ = 5-Speed Automatic MB Transmission DGV = 4-Spd. Automatic VLP Transmission	
L = LOWLINE	1 = Lt. Duty DODGE 2WD						
P = PREMIUM	5 = Lt. Duty DODGE 4WD						
	6 = Lt. Duty DODGE 4WD						

Turbocharger 2.8L [EN0]
Figure 14-620

	ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		68027630AA	2	1, 5, 6		74	EN0	DG0		
			2	1, 5, 6		74	EN0	DBB		
	12	05142794AA	1	1, 5, 6		74	EN0	DG0		FITTING
			1	1, 5, 6		74	EN0	DBB		
	13	68028068AA	1	1, 5, 6		74	EN0	DBB		TUBE, Oil Feed
	14									FITTING, Male
		05066814AA	1	1, 5, 6		74	EN0	DBB		
			1	1, 5, 6		74	EN0	DG0		
	15									WASHER, Oil Pressure Transduser
		04720704	1	1, 5, 6		74	EN0	DG0		
			1	1, 5, 6		74	EN0	DBB		
	16	05142578AA	19	1, 5, 6		74	EN0	DG0		NUT, Flange
	17									BOLT
		05142792AA	1	1, 5, 6		74	EN0	DBB		
			1	1, 5, 6		74	EN0	DG0		
	18									WASHER
		04720713	2	1, 5, 6		74	EN0	DG0		
			2	1, 5, 6		74	EN0	DBB		
	19	05142578AA	19	1, 5, 6		74	EN0	DG0		NUT, Flange
	20									GASKET, Turbo Exhaust Outlet
		68027588AA	1	1, 5, 6		74	EN0	DBB		
			1	1, 5, 6		74	EN0	DG0		
	21	68028070AA	1	1, 5, 6		74	EN0	DBB		BRACKET
	22									BOLT
		68027628AA	2	1, 5, 6		74	EN0	DG0		
			1	1, 5, 6		74	EN0	DBB		
	-23		1							SCREW, (NOT SERVICED)
	-24		1							WASHER, Implement Attaching, (NOT SERVICED)
	-25		1							PIPE, Turbo Oil Drain, (NOT SERVICED)
	-26		1							SCREW, (NOT SERVICED)
	-27		1							SEAL, (NOT SERVICED)
DODGE NITRO (KA)										
SERIES		LINE		BODY		ENGINE		TRANSMISSION		
L = LOWLINE		1 = Lt. Duty DODGE 2WD		74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370		
P = PREMIUM		5 = Lt. Duty DODGE 4WD		TYPE #4		ED1 = 2.4L 4 Cyl DOHC 16V		Transmission		
		6 = Lt. Duty DODGE 4WD				SMPI Engine		DGJ = 5-Speed Automatic MB		
						ENJ = Engine -2.5L 4 Cyl 16V		Transmission		
						Turbo Diesel		DGV = 4-Spd. Automatic VLP		
						ENR = 2.8L 4 Cyl Turbo Diesel		Transmission		
						Engine				

Turbocharger 2.8L [EN0]
Figure 14-620

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
-28		1							SCREW, (NOT SERVICED)
-29		1							SCREW, Qty wrong, (NOT SERVICED)
-30		1							SCREW, (NOT SERVICED)
-31		1							SHIELD, Exhaust Manifold, (NOT SERVICED)
-32		1							STUD, (NOT SERVICED)



DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

Air Cleaner, 3.7L [EK0] 4.0L [EGS]
Figure 14-820

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

Note; Sales Codes
[EK0]= All 3.7L, 6 Cylinder Gas Engines
[EGS] = All 2.8L 4 CYL

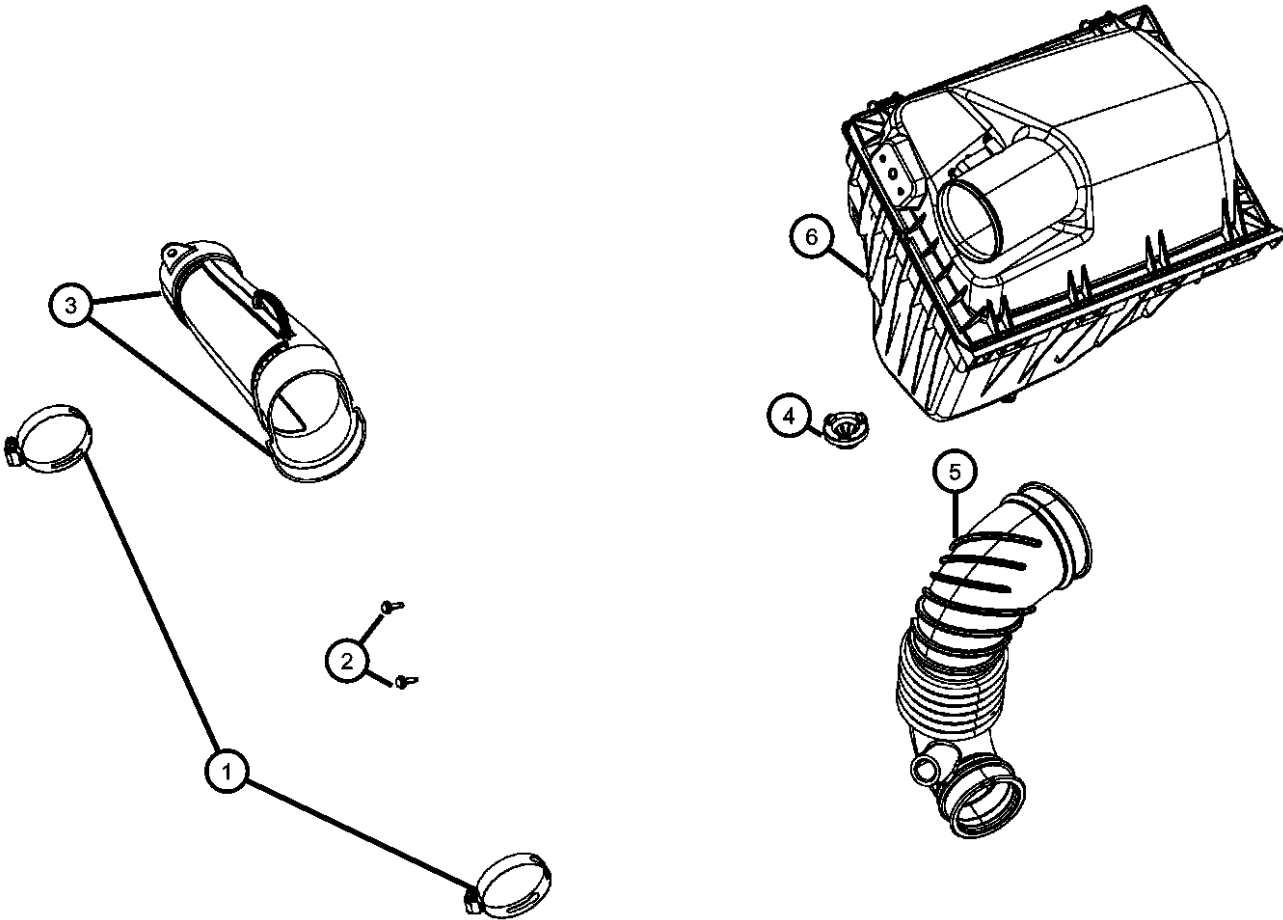
1	04880268AA	1	1, 5, 6		74	EK0			HOSE, Air Cleaner
2	53013726AA	1	1, 5, 6		74	EK0			CLAMP, Hose to Air Cleaner
3									RESONATOR, Air Cleaner
	04880319AA	1	1, 5, 6		74	EK0			
	04880328AB	1	1, 5, 6		74	EGS			
4	53013378AA	2	1, 5, 6		74	EK0			STUD
5									ELEMENT, Air Cleaner
	05189933AA	1				EK0			
		1				EGS			
6	53013357AA	3	1, 5, 6		74	EGS, EK0, EN0			GROMMET, Air Cleaner
7	04880273AB	1	1, 5, 6		74	EGS, EK0, ENS			INLET, Fresh Air
8									AIR CLEANER
	04880266AA	1	1, 5, 6		74	EK0			
	04880288AA	1	1, 5, 6		74	EGS			

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
				ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

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

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

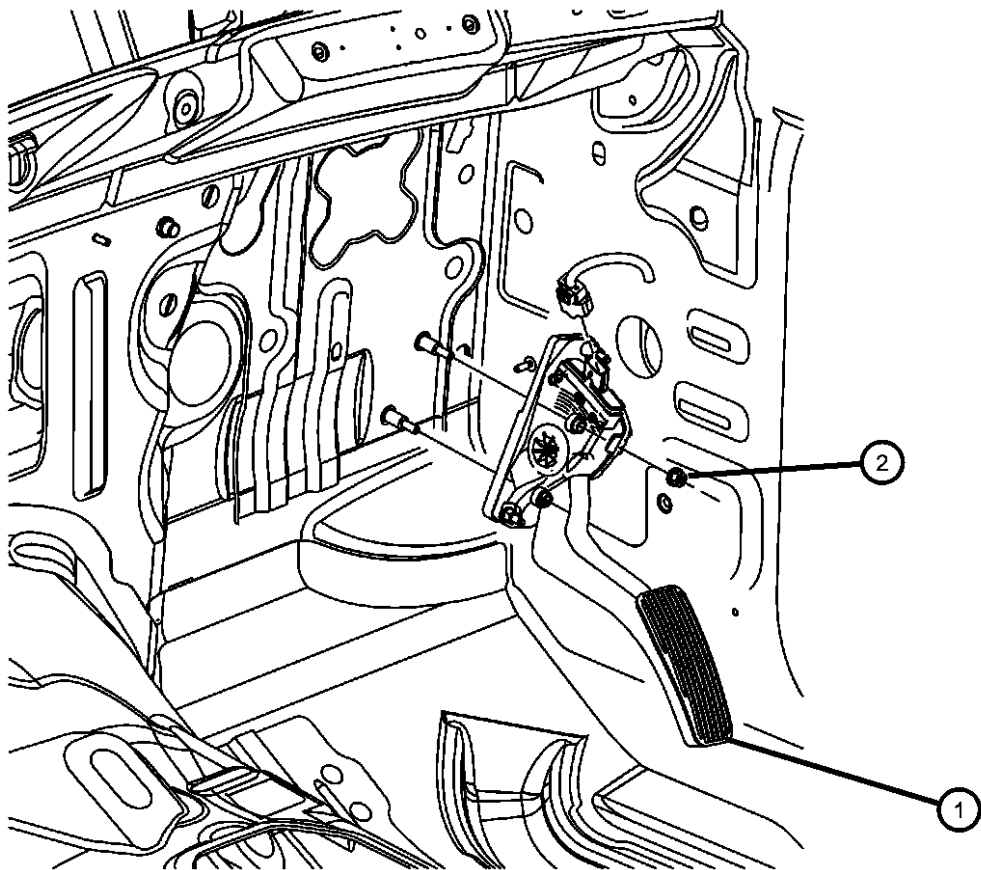
Note; Sales Codes									
[EK0]= All 3.7L, 6 Cylinder Gas Engines									
[EN0]= All 4/5 Cylinder Turbo Diesels									
1	53013731AB	1	1, 5, 6		74	EN0			CLAMP, HOSE CLAMP
2	06102192AA	2	1, 5, 6		74	EN0			SCREW, Intake Manifold
3	68024411AA	1	1, 5, 6		74	ENS			INLET, Fresh Air
4	53013357AA	3	1, 5, 6		74	EGS, EK0, EN0			GROMMET, Air Cleaner
5	04880269AA	1	1, 5, 6		74	EN0			HOSE, Clean Air
6	04880267AB	1	1, 5, 6		74	EN0			AIR CLEANER
-7	05189933AA	1				EN0			ELEMENT, Air Cleaner



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Accelerator Pedal
Figure 14-1110

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									PEDAL, Accelerator
	53013921AA	1	1, 5		74				
	53013923AA	1	6		74				
2	06502726	2	1, 5, 6		74				NUT, ACCEL PEDAL TO DASH PANEL



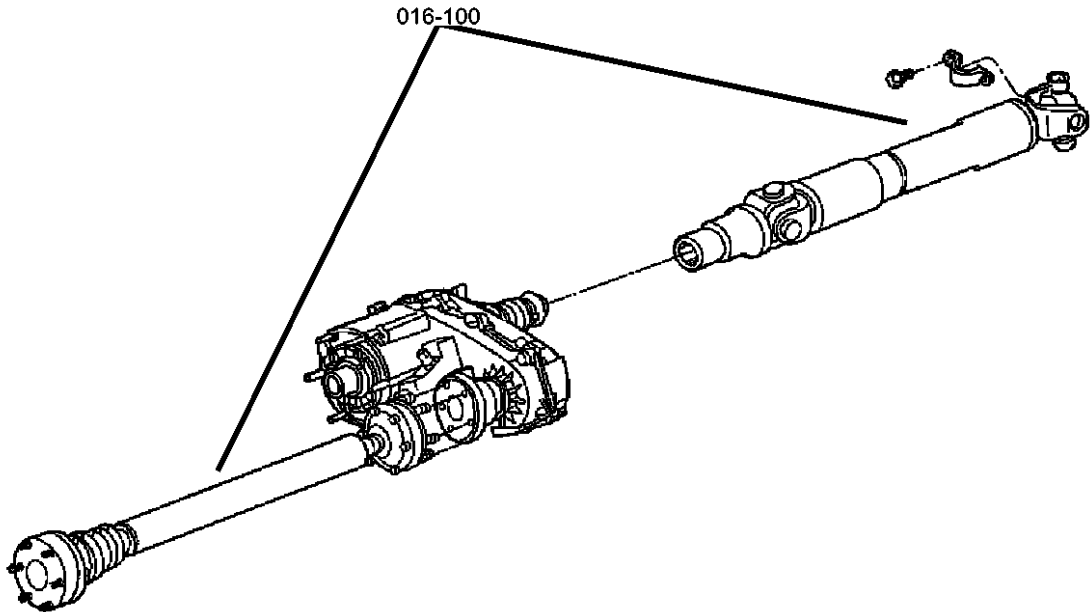
DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Group - 16

Propeller Shafts and U-Joints

Group - 16 Propeller Shafts and U-Joints

Illustration Title	Group-Fig. No.
Propeller Shaft	
Propeller Shaft,2 Wheel Drive.....	Fig. 16 - 110
Propeller Shaft,4 Wheel Drive.....	Fig. 16 - 120



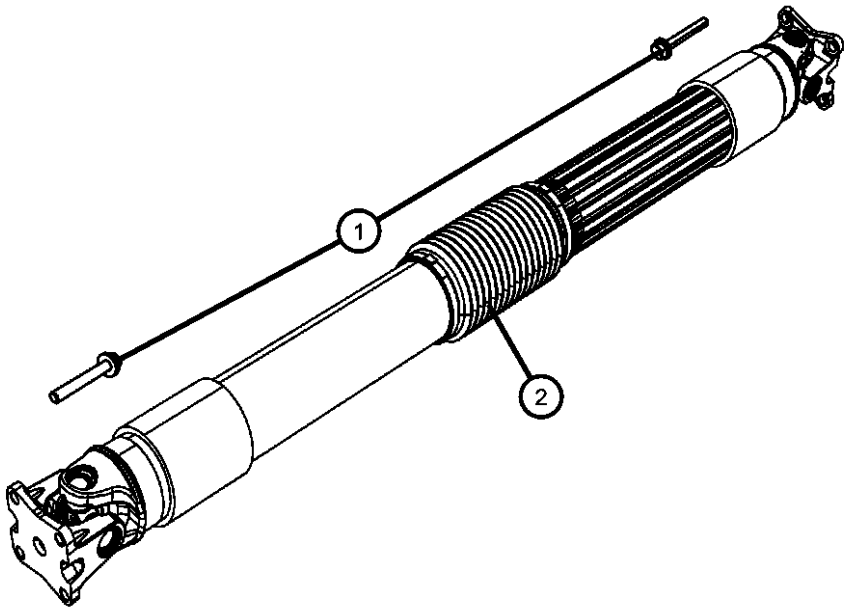
<div><div>016-100</div><div>Propeller Shaft</div><div></div></div>			
--	--	--	--

Propeller Shaft,2 Wheel Drive
Figure 16-110

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

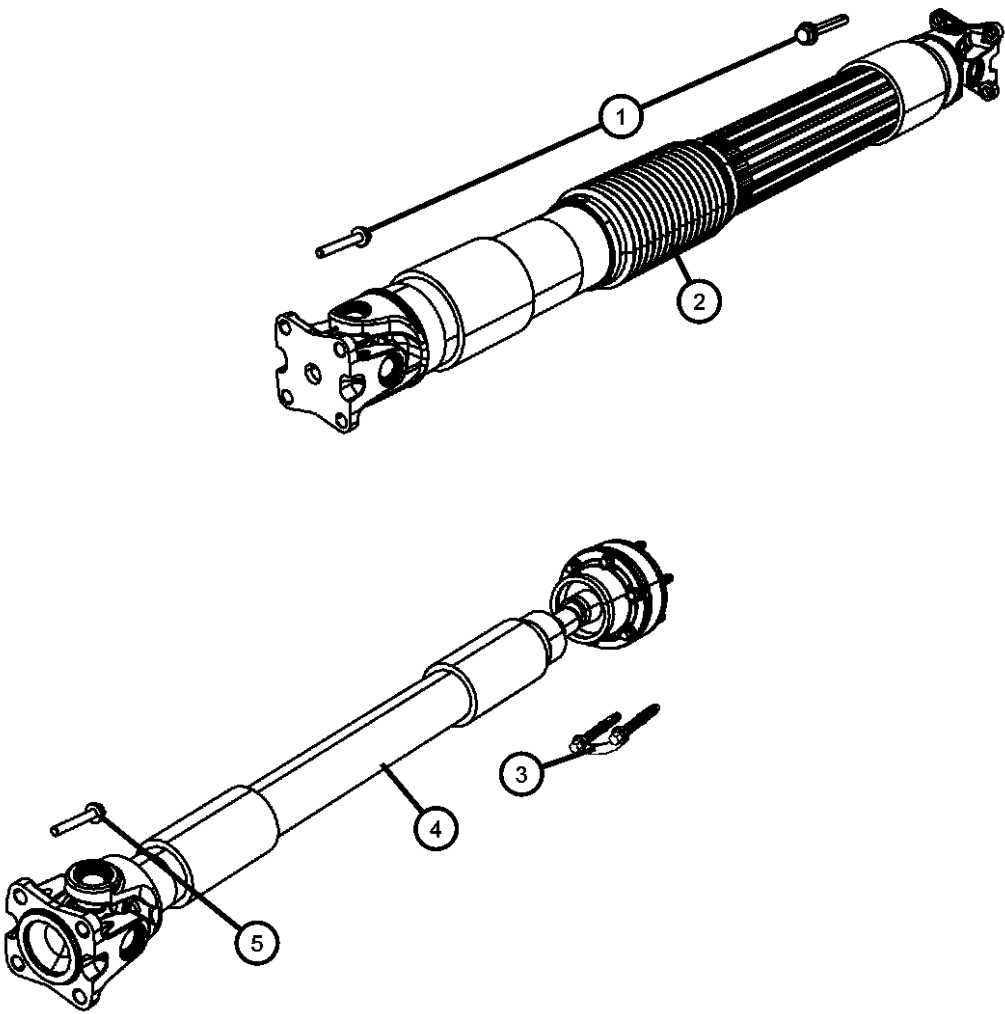
Note:Sales Codes
[DBB]=All Manual Transmissions
[DG0]=All Automatic Transmissions
[EG0]=All V-6 Engines
[EK0]=All 3.7L 6-Cylinder Gas Engines
[EN0]=All Turbo Diesel Engines

1									BOLT, Hex Head, M12
	06508921AA	4	1, 5, 6		74				Drive Shaft to Axle, Mounting
		4	1		74				Drive Shaft to Transmission, Mounting
2									SHAFT, Drive, Rear 1-Piece
	52853372AC	1	1		74	EK0	DG0		
	52853373AB	1	1		74	EK0	DBB		
	52853387AB	1	1		74	EG0	DG0		
	52853375AB	1	1		74	EN0	DBB		



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Propeller Shaft,4 Wheel Drive
Figure 16-120



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:Sales Codes [DBB]=Transmissions - All Manual [DG0]= Transmissions - All Automatic [EG0]=All V-6 Engines [EK0]=All 3.7L 6-Cylinder Gas Engines [EN0]=All Turbo Diesel Engines									
1	06508921AA	4	1, 5, 6		74				BOLT, Hex Head, M12
		4	5, 6		74				Drive Shaft to Axle, Mounting
2	52853368AB	1	5, 6		74	EK0			Drive Shaft to Transfer Case, Mounting
	52853369AB	1	5, 6		74	EG0	DG0		SHAFT, Drive, Rear 1-Piece
	52853370AB	1	5, 6		74	EN0	DG0		
		1	5, 6		74	EN0	DBB		
3	68003892AB	3	5, 6		74	EK0			BOLT AND RETAINER KIT, Driveshaft, Part Number Has 1 strap and 2 Bolts, Drive Shaft to Transfer Case, Mounting
4	52853363AC	1	5, 6		74	EK0			SHAFT, Drive, Front
	52853364AC	1	5, 6		74	EG0	DG0		
		1	5, 6		74	EN0	DBB		
	52853365AC	1	5, 6		74	EN0	DG0		
5	06508921AA	4	5, 6		74				BOLT, Hex Head, M12, Drive Shaft to Axle, Mounting

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

Group - 17

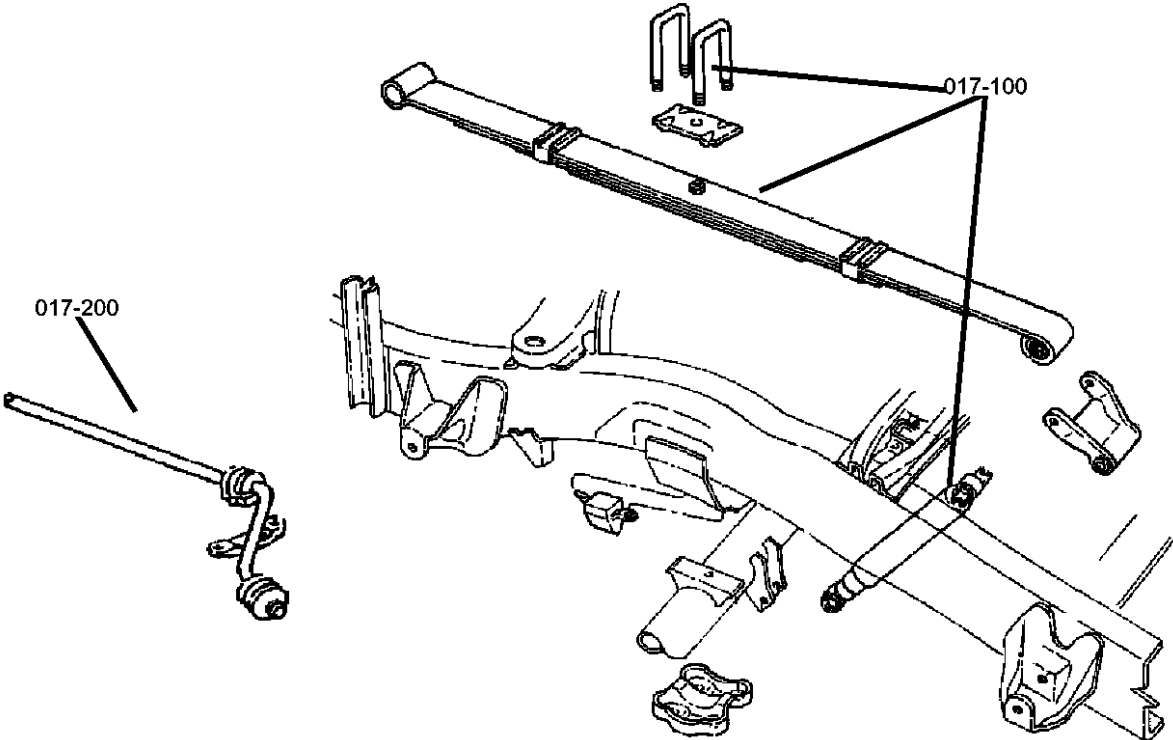
Rear Suspension

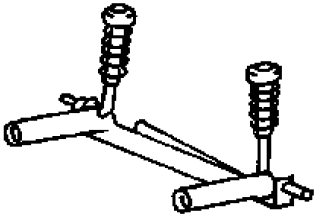
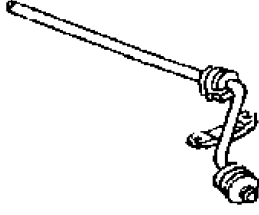
Group - 17 Rear Suspension

Illustration Title

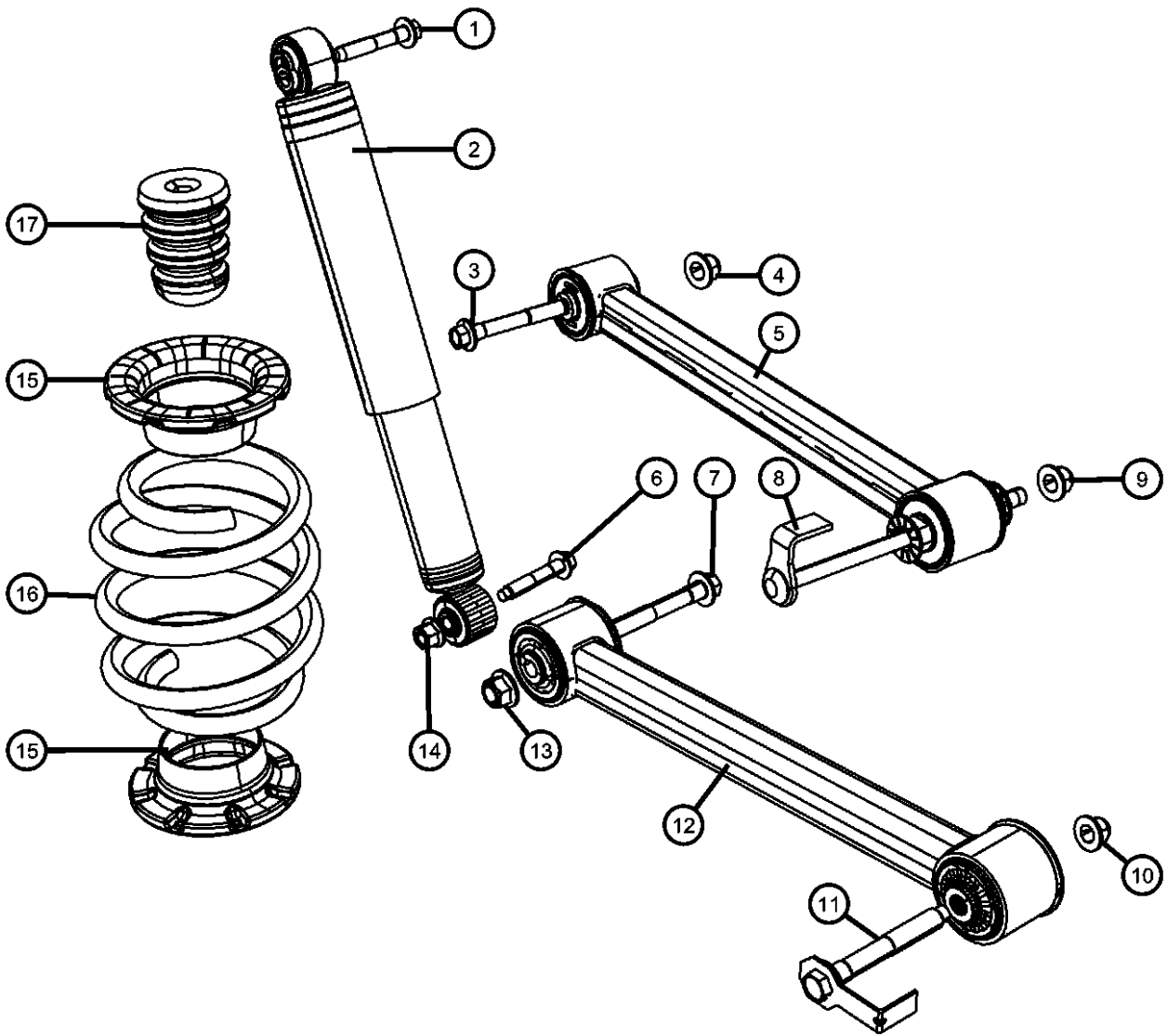
Group-Fig. No.

Rear Suspension	
Suspension,Rear and Shock	Fig. 17 - 110
Rear Stabilizer	
Stabilizer Bar and Track Bar,Rear	Fig. 17 - 210



<div>017-100</div> <div>Rear Suspension</div> <div></div>	<div>017-200</div> <div>Rear Stabilizer</div> <div></div>		
---	--	--	--

Suspension,Rear and Shock
Figure 17-110



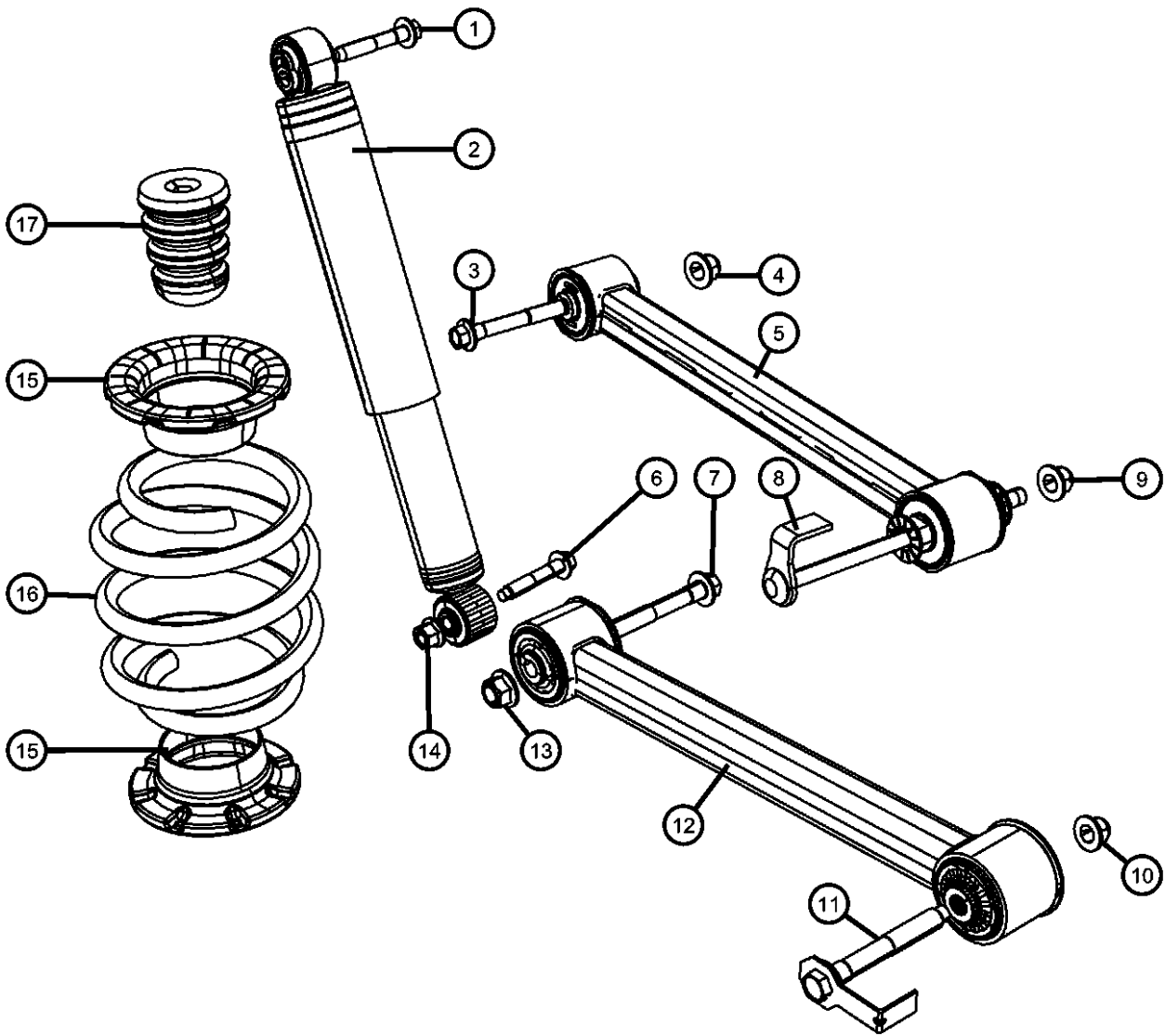
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

Note:Sales Codes; [ZCT] Through [ZRW] = Spring Sales Codes will be found on Vehicle Identification Number [VIN] Sales Code Listing [SDD]=Performance Suspension [SDE]=Sport Suspension									
1	06506147AA	2	1, 5, 6		74				SCREW, Hex Flange Head, M12x1.75x80, Shock Upper, Mounting
2									SHOCK ABSORBER, Suspension, Rear
	52109912AD	2	1, 5, 6		74				[SDE]
	52125307AA	2	1, 5, 6		74				[SDD]
3	06502725	2	1, 5, 6		74				BOLT, Hex Flange, M12x1.75x90, UCA to Axle, Mounting
4	06503711	2	1, 5, 6		74				NUT, Hex Flange, M12x1.75, UCA to Axle, Mounting
5	52125321AA	2	1, 5, 6		74				ARM, Upper Control, Rear
6	06505935AA	2	1, 5, 6		74				SCREW, Shock Lower, Mounting
7	06507620AA	2	1, 5, 6		74				SCREW, LCA to Axle, Mounting
8	06508537AA	2	1, 5, 6		74				BOLT, Hex Flange Head, UCA to Body, Mounting
9	06503711	2	1, 5, 6		74				NUT, Hex Flange, M12x1.75, UCA to Body, Mounting
10	06102251AA	2	1, 5, 6		74				NUT, M14X2, LCA to Body, Mounting
11	06508678AA	2	1, 5, 6		74				BOLT, Hex Flange Head, LCA to Body, Mounting
12	52125322AB	2	1, 5, 6		74				ARM, Lower Control, Rear
13	06102251AA	2	1, 5, 6		74				NUT, M14X2, LCA to Axle, Mounting
14	06502835	2	1, 5, 6		74				NUT, Hex Flange, M12x1.75, Shock Lower, Mounting
15	52089341AE	4	1, 5, 6		74				ISOLATOR, Spring
16									SPRING, Suspension, Rear
	52109891AC	1	1, 5, 6		74				[ZCT,ZRT,SDE]
	52109892AC	1	1, 5, 6		74				[ZCU,ZRU,SDE]
	52109893AC	1	1, 5, 6		74				[ZCV,ZRV,SDE]
	52109894AC	1	1, 5, 6		74				[ZCW,ZRW,SDE]
	52125551AA	1	1, 5, 6		74				[ZCT,ZRT,SDD]
	52125552AA	1	1, 5, 6		74				[ZCU,ZRU,SDD]
	52125553AA	1	1, 5, 6		74				[ZCV,ZRV,SDD]

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

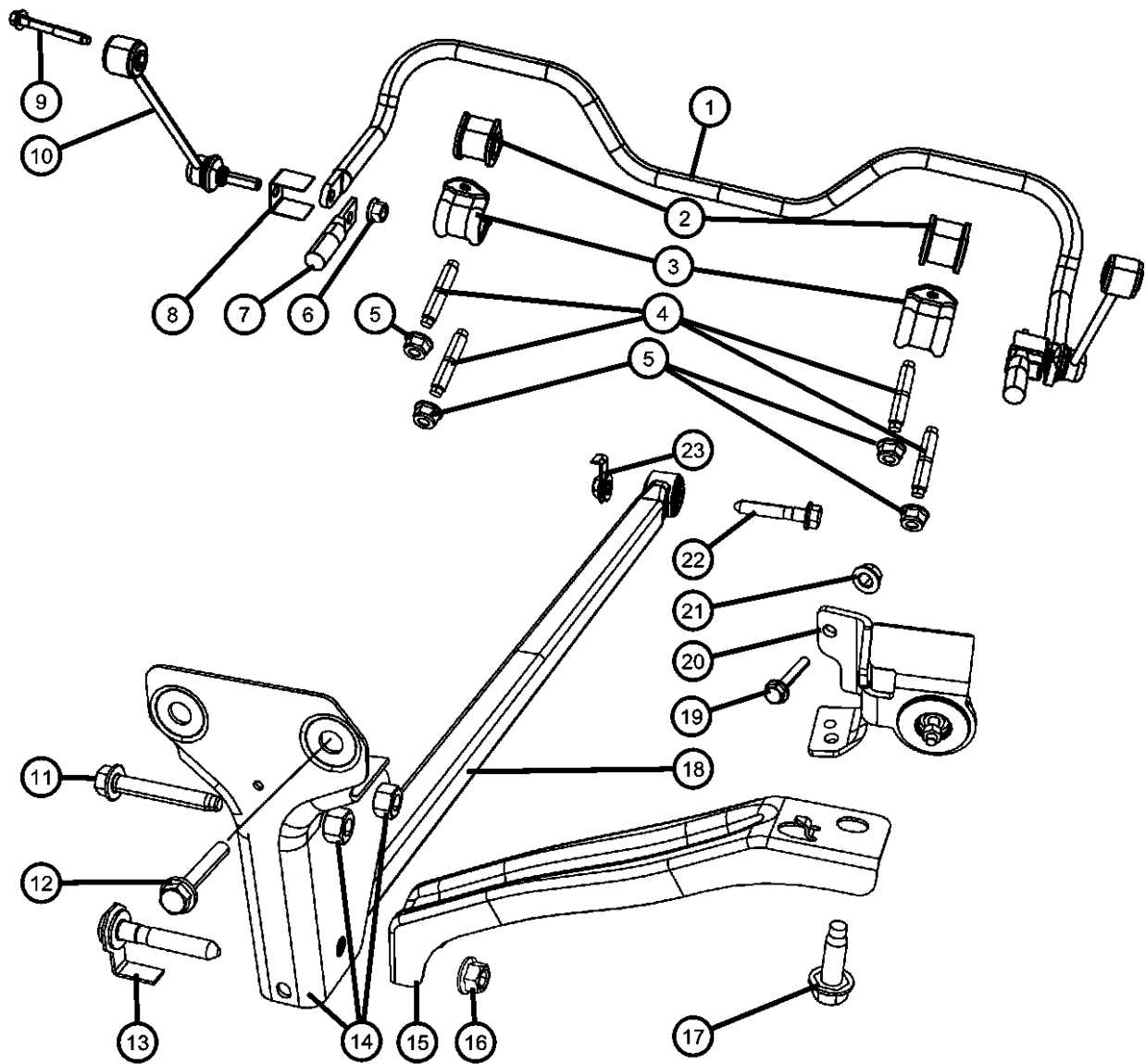
Suspension,Rear and Shock
Figure 17-110

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	52125554AA	1	1, 5, 6		74				[ZCW,ZRW,SDD]
17	52125396AB	2	1, 5, 6		74				BUMPER, Jounce



DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4		ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
				ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

Stabilizer Bar and Track Bar,Rear
Figure 17-210

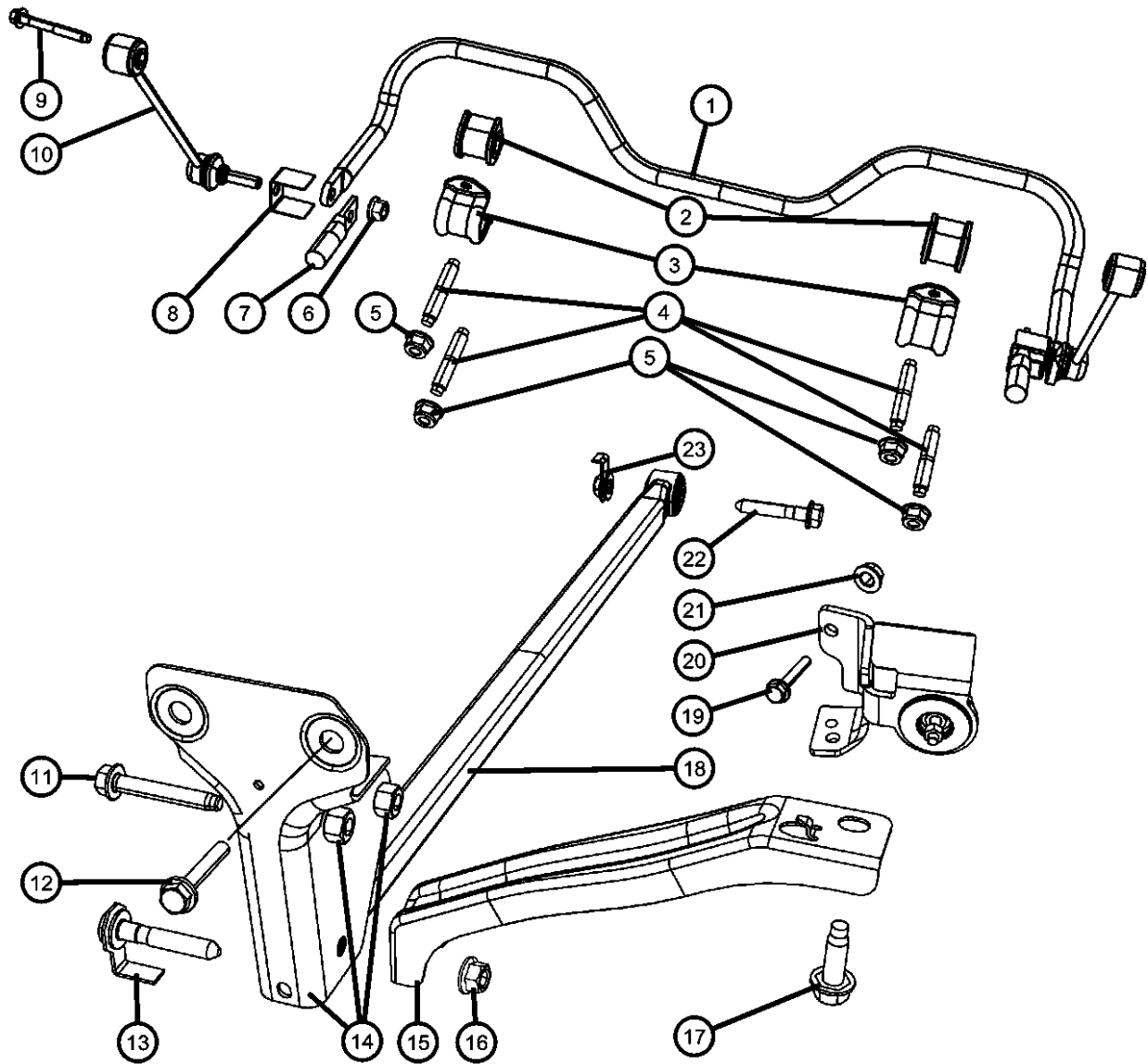


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									BAR, Rear Sway
	52125409AA	1	1, 5, 6		74				[SDD]
	52125459AA	1	1, 5, 6		74				[SDE]
2									BUSHING, Stabilizer Bar
	52125209AA	2	1, 5, 6		74				[SDE], Mounting
	52125391AB	2	1, 5, 6		74				[SDD], Mounting
3	52090271AA	2	1, 5, 6		74				RETAINER, Stabilizer Bar
4	06508119AA	4	1, 5, 6		74				GrommetMounting
5	06101696	4	1, 5, 6		74				STUD, Double Ended, Retainer to Axle, Mounting
6	06502835	2	1, 5, 6		74				NUT, Retainer to Axle, Mounting
7	52125449AA	2	1, 5, 6		74				NUT, Hex Flange, M12x1.75, Sway Bar Link to Sway Bar, Mounting
8	52125454AA	2	1, 5, 6		74				DAMPER, Stabilizer Bar, [SDD,SDE]
9	06508745AA	2	1, 5, 6		74				RETAINER, Stabilizer Bar Grommet, Sway Bar Link to Sway Bar, Mounting
10	52109973AB	2	1, 5, 6		74				SCREW, Sway Bar Link to Body, Mounting
11	06508970AA	2	1, 5, 6		74				LINK, Sway Eliminator
12	06502557	2	1, 5, 6		74				BOLT, Track bar, Track Bar Bracket to Crossmember, Mounting
13	06508951AA	1	1, 5, 6		74				BOLT, Hex Flange Head, M12x1.75x40, Track Bar Bracket to Rail, Mounting
14	52109975AC	1	1, 5, 6		74				BOLT AND RETAINER, Track Bar, Track Bar to Body, Mounting
15	52125349AC	1	1, 5, 6		74				BRACKET, Track Bar
16	06102251AA	1	1, 5, 6		74				GUSSET, Track Bar
17	06502557	1	1, 5, 6		74				NUT, M14X2, Track Bar Gusset to Body, Mounting
18	52109914AB	1	1, 5, 6		74				BOLT, Hex Flange Head, M12x1.75x40, Track Bar Gusset to Body Side Rail, Mounting
19	06105049AA	2	1, 5, 6		74				TRACK BAR, Rear
20	52114939AA	1	1, 5, 6		74				SCREW, Hex Flange Head, M8x1.25x25.00, Track Bar Damper to Axle, Mounting
21	06104716AA	2	1, 5, 6		74				DAMPER, Track Bar
									NUT, Track Bar Damper to Axle, Mounting

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
				ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

Stabilizer Bar and Track Bar,Rear
Figure 17-210

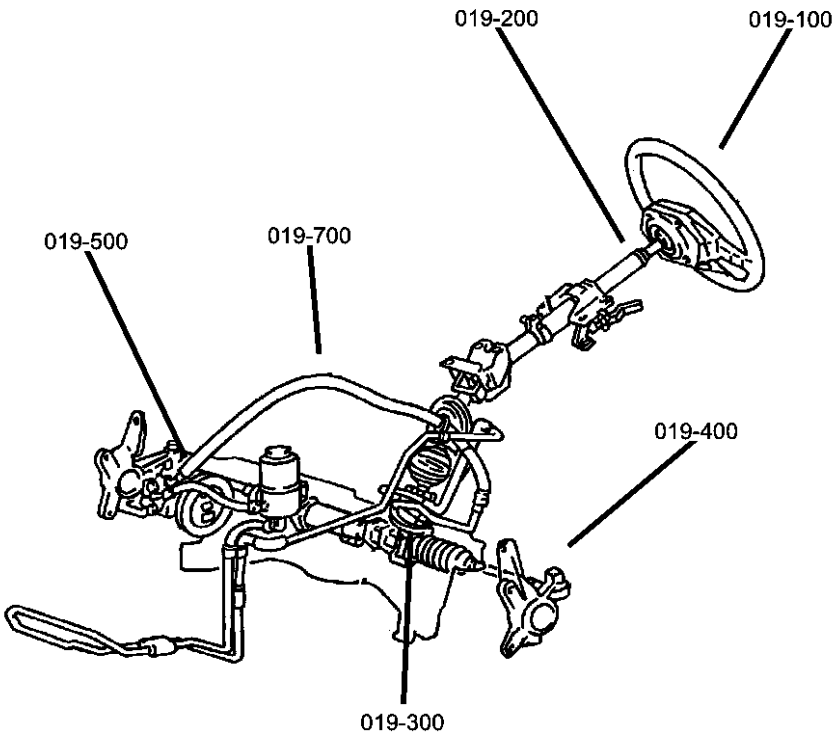
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
22	06502818	1	1, 5, 6		74				BOLT, Hex Flange Head, M14x2.00x80.00, Track Bar to Axle, Mounting
23	06508175AA	1	1, 5, 6		74				LOCK NUT, M14-2.00, Track Bar to Axle, Mounting



DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Group - 19

Steering



Group - 19 Steering

Illustration Title Group-Fig. No.

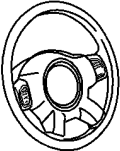
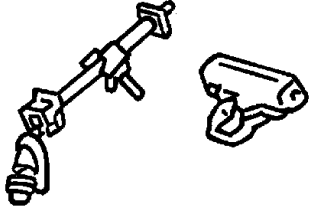
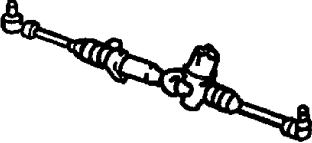
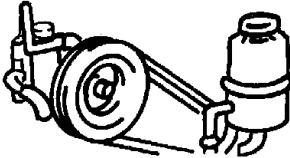
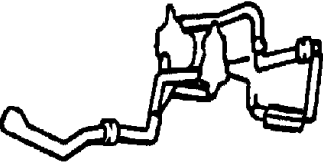
Steering Wheel
Steering WheelFig. 19 - 110

Steering Column
Column,Steering LHD.....Fig. 19 - 210
Column, Steering RHDFig. 19 - 220

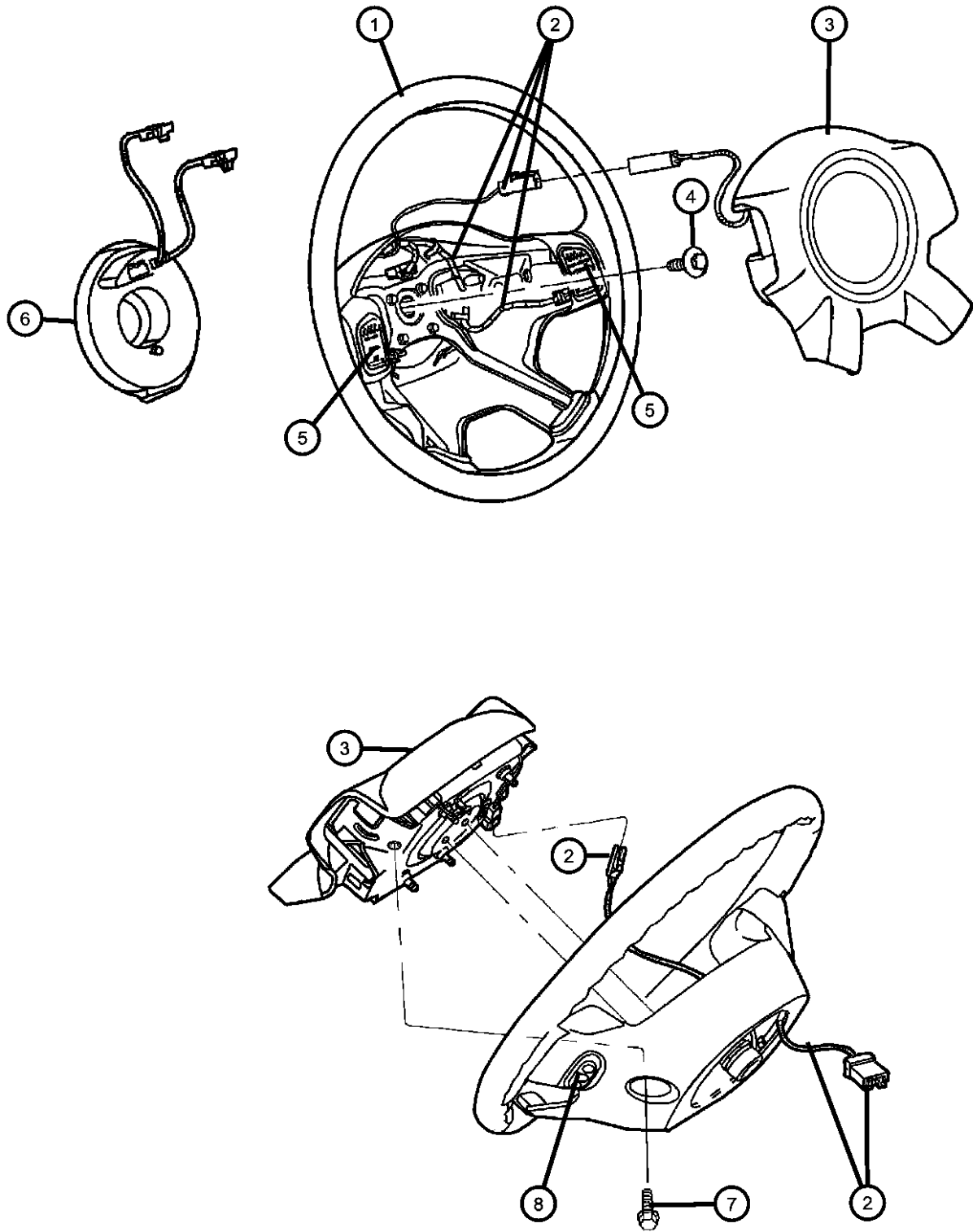
Steering Gear
Gear Assembly,Steering,Rack & PinionFig. 19 - 310
Gear Assembly,Steering,Rack & PinionFig. 19 - 320

Power Steering Pump
Pump,Power Steering 2.8L [EN0].....Fig. 19 - 510
Pump,Power Steering 3.7L [EK0].....Fig. 19 - 520
Pump, Power Steering 4.0 L [EG0]Fig. 19 - 530

Power Steering Hoses
Hoses and Reservoir, LHD 2.8L [ENS]Fig. 19 - 710
Hoses and Reservoir, RHD 2.8L [ENS].....Fig. 19 - 720
Hoses and Reservoir,LHD 3.7L [EK0]Fig. 19 - 730
Hoses and Reservoir RHD 3.7L [EK0].....Fig. 19 - 740

<div>019-100</div> <div>Steering Wheel</div> <div></div>	<div>019-200</div> <div>Steering Column</div> <div></div>	<div>019-300</div> <div>Steering Gear</div> <div></div>	<div>019-500</div> <div>Power Steering Pump</div> <div></div>
<div>019-700</div> <div>Power Steering Hoses</div> <div></div>			

Steering Wheel
Figure 19-110



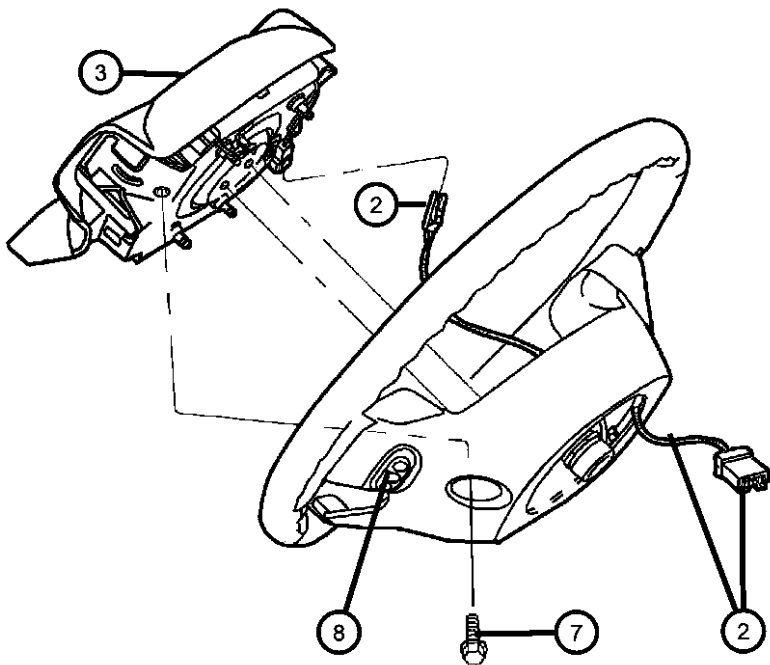
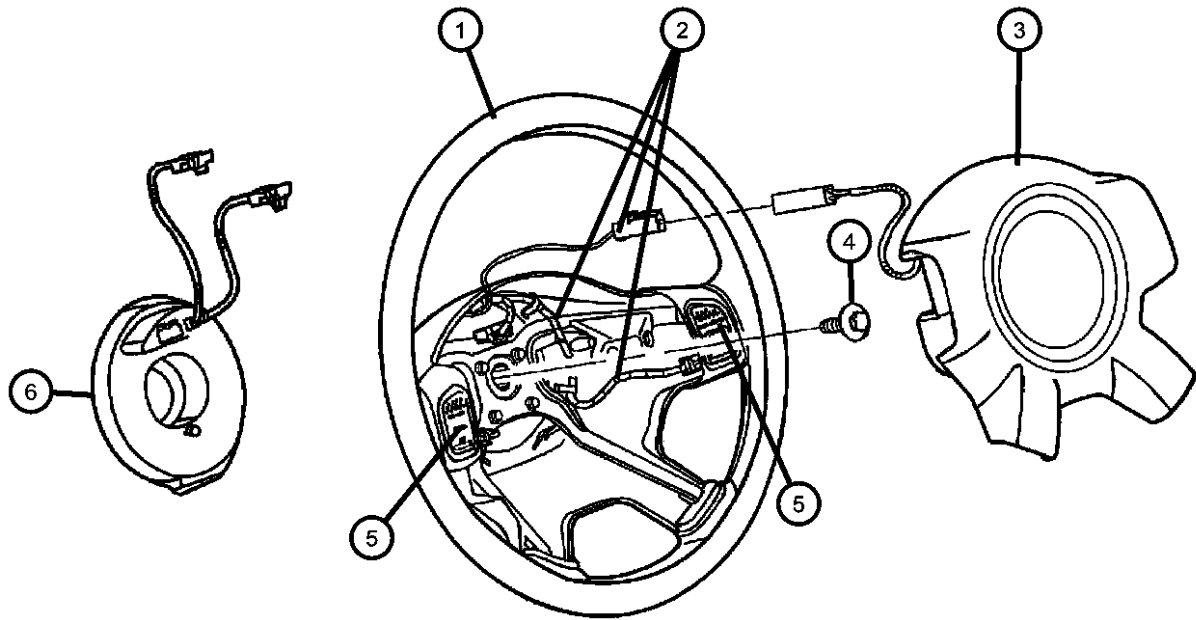
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTES: Sales Codes:
[LAZ] = Vehicle Information Center
[NHM] = Speed Control
[RDZ] = Steering Wheel Mounted Audio Controls
[SCZ] = Leather Wrapped Steering Wheel

1									WHEEL, Steering
	1BB291J8AD	1	1, 5, 6		74				[J8][+NHM] With Speed Control
	1BB301DVAE	1	1, 5, 6		74				[D8][SCG] Leather Wrapped Wheel with [NHM] Speed Control with [RDZ] Wheel Mounted Audio Controls with [LAZ] Vehicle Information Center
		1	1, 5, 6		74				[DV][SCG] Leather Wrapped Wheel with [NHM] Speed Control with [RDZ] Wheel Mounted Audio Controls with [LAZ] Vehicle Information Center
	1BB301J8AE	1	1, 5, 6		74				[JJ][SCG] Leather Wrapped Wheel with [NHM] Speed Control with [RDZ] Wheel Mounted Audio Controls with [LAZ] Vehicle Information Center
	1BB28XDVAD	1	1, 5, 6		74				[DV][-NHM] Without Speed Control
	1BB28ZJ8AD	1	1, 5, 6		74				[J8][-NHM] Without Speed Control
	1BB291DVAD	1	1, 5, 6		74				[DV][+NHM] With Speed Control
2									WIRING, Steering Wheel
	68020371AA	1	1, 5, 6		74				Without Speed Control
	68020374AA	1	1, 5, 6		74				With Speed Control
	68020375AA	1	1, 5, 6		74				With Speed Control and Audio Controls
3									AIR BAG, Driver
	5KG07ZJ8AF	1	1, 5, 6		74				[J8]
		1	1, 5, 6		74				[JJ]
4	06505656AA	1	1, 5, 6		74				SCREW, Hex Flange Head, M10x1.5x35.
5	04671929AA	1	1, 5, 6		74				SWITCH, Speed Control
6	68003216AA	1	1, 5, 6		74				CLOCKSPRING, THIS IS A 10 CIRCUIT CLOCKSPRING WITH STEERING ANGLE.
7	06505656AA	1	1, 5, 6		74				SCREW, Hex Flange Head, M10x1.5x35.

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	TYPE #4					
L = LOWLINE	1 = Lt. Duty DODGE 2WD			EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine		Transmission	
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel		DGJ = 5-Speed Automatic MB	
				ENR = 2.8L 4 Cyl Turbo Diesel Engine		DGV = 4-Spd. Automatic VLP	

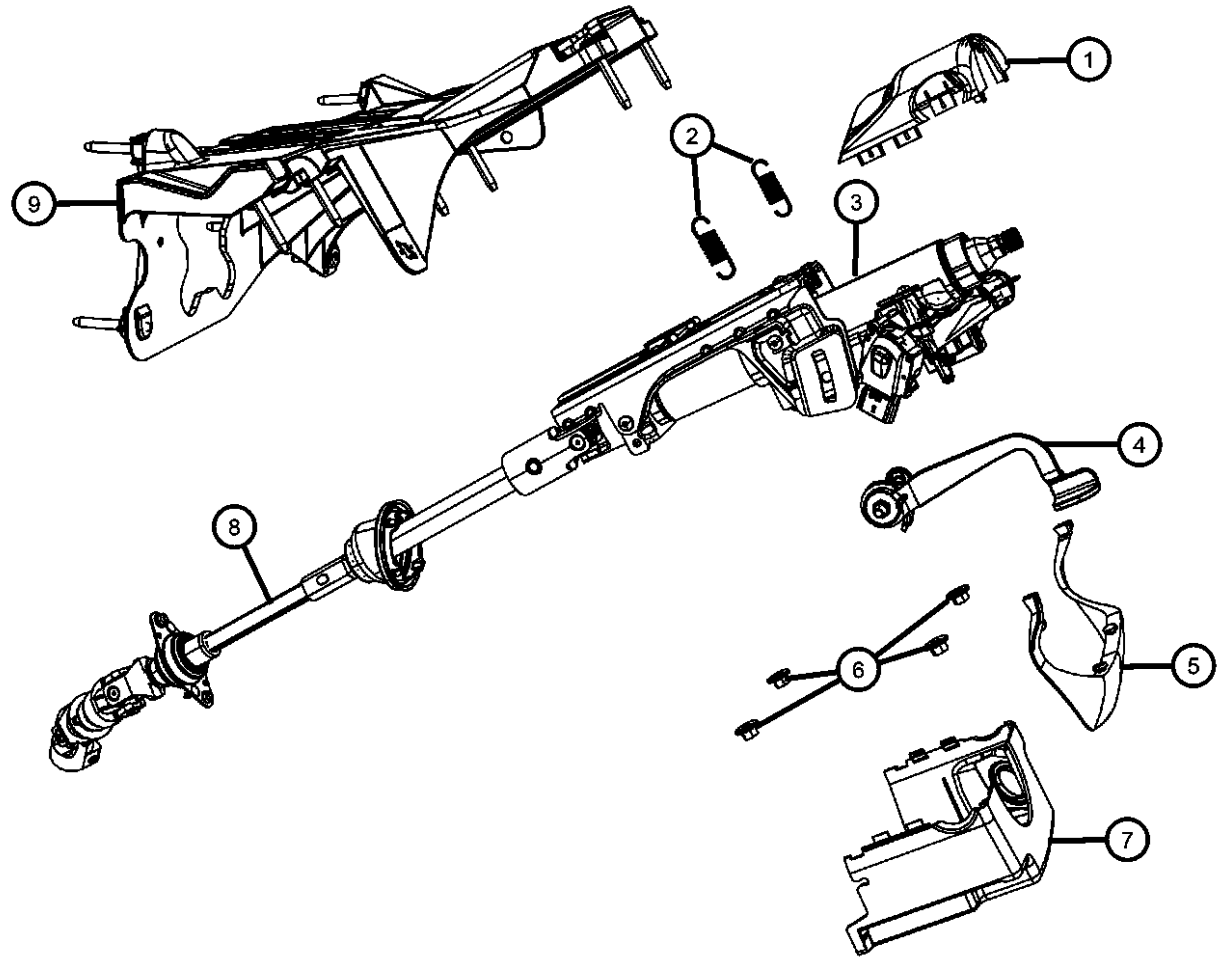
Steering Wheel
Figure 19-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
8									SWITCH, Remote Radio
	04685728AB	1	1, 5, 6		74				Right
	04685729AB	1	1, 5, 6		74				Left

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
				ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

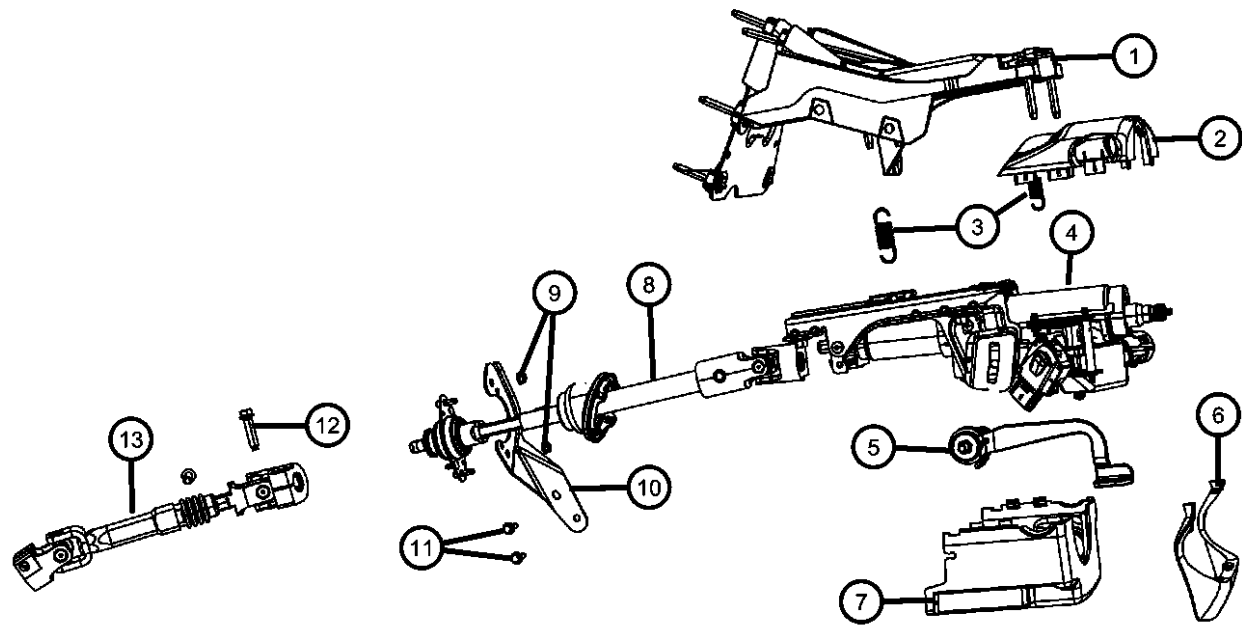
Column,Steering LHD
Figure 19-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									SHROUD, Steering Column
	1BB10ZJ8AC	1	1, 5, 6		74				[JJ]
	05057408AC	1	1, 5, 6		74				Upper
	1BB10XDVAC	1	1, 5, 6		74				[DB]
		1	1, 5, 6		74				[DV]
		1	1, 5, 6		74				[J8]
2	05057180AA	2	1, 5, 6		74		DBB		SPRING, Tilt Assist
3	05057349AB	1	1, 5, 6		74		DG0		COLUMN, Steering, Tilt
4	05057170AD	1	1, 5, 6		74		DBB		LEVER, Tilt Column Release
5	05057481AA	1	1, 5, 6		74				COVER, Steering Column Gap
6	06504175	4	1, 5, 6		74				NUT AND WASHER, Hex, M8x1.25
7									SHROUD, Steering Column
	0ZT38XDVAA	1	1, 5, 6		74				[D8], Lower
		1	1, 5, 6		74				[DV], Lower
	0ZT38ZJ8AA	1	1, 5, 6		74				[J8], Lower
		1	1, 5, 6		74				[JJ], Lower
8									SHAFT, Intermediate
	55197255AC	1	1, 5		74				
	55197258AC	1	6		74	EK0, EN0, EG0			
9									BRACKET, Steering Column
	55197262AC	1	1, 5		74				
	55197265AC	1	6		74				
-10	06036381AA	2	6						SCREW AND WASHER, Pan Head, Lower Shroud to Upper Shroud
-11	06508440AA	1	1, 5, 6		74				SCREW, Lower Shroud to Lock Housing
-12									HOUSING, Steering Column Lock
	05057296AG	1	1, 5, 6		74		DG0		Automatic Transmission
	05057297AG	1	1, 5, 6		74				Manual Transmission
-13	05057330AA	1	1, 5, 6		74				FASTENER, Steering Column Lock Housing
-14	06508657AA	2	6		74				SCREW, Pan Head, M5x0.8x8.00, Cup to Lock Housing

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Column, Steering RHD
Figure 19-220

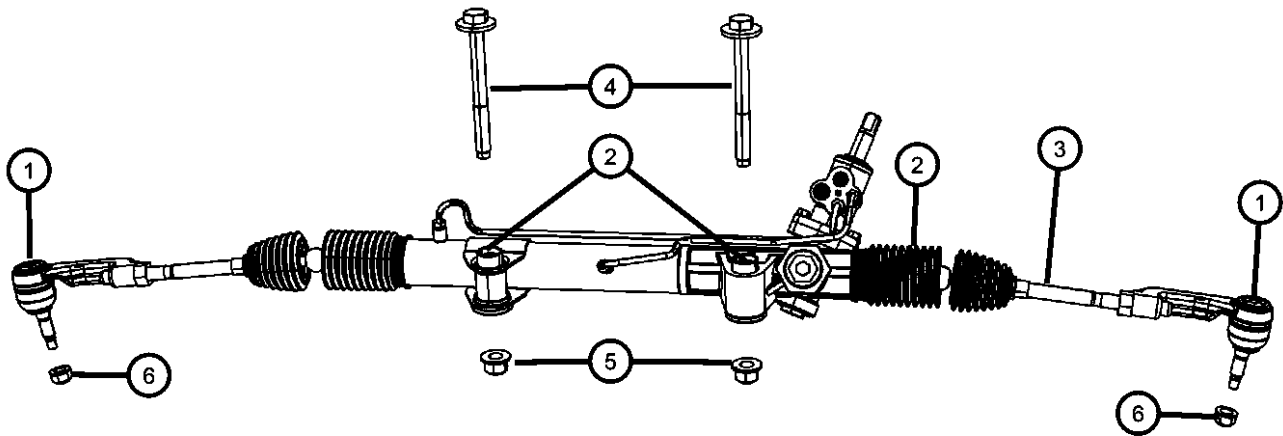


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTES: Sales Codes: [EG0] = All V6 Engines [EK0] = All 3.7L 6-Cylinder Gas Engines [EN0] = All Turbo Diesel Engines									
1	55197263AD	1	6		74				BRACKET, Steering Column
2	05057408AC	1	1, 5, 6		74				SHROUD, Steering ColumnUpper
3	05057180AA	2	6		74				SPRING, Tilt Assist
4									COLUMN, Steering
	05057350AB	1	1, 5, 6		74		DBB		Tilt Manual Transmission
	05057351AB	1	1, 5, 6		74				EEC with Sleeve
	05057483AA	1	6		74				
	68004185AA	1	1, 5, 6		74		DBB		[SUA] Tilt Steering Column-Lock Housings not Included
	68004262AA	1	1, 5, 6		74				[SUA] Tilt Steering Column-Lock Housings not Included
5	05057170AD	1	1, 5, 6		74		DG0		LEVER, Tilt Column Release
6	05057481AA	1	1, 5, 6		74				COVER, Steering Column Gap
7									SHROUD, Steering Column
	0ZT38XDVAA	1	1, 5, 6		74				[D8], Lower
		1	1, 5, 6		74				[DV], Lower
	0ZT38ZJ8AA	1	1, 5, 6		74				[J8], Lower
		1	1, 5, 6		74				[JJ], Lower
8	55197257AC	1	6		74	EG0, EK0, EN0			SHAFT, IntermediateUpper
9	06502726	2	1, 5, 6		74				NUT
10	55315009AA	1	6		74				BRACKET, Steering Column
11	06502808	2	6		74				SCREW, M6x1x25
12	06504926AA	1	6		74	EN0			SCREW, Hex Flange Head, M10x1.5x40
13	55197257AC	1	6		74	EG0, EK0, EN0			SHAFT, Intermediate

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
				ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

Gear Assembly,Steering,Rack & Pinion
Figure 19-310

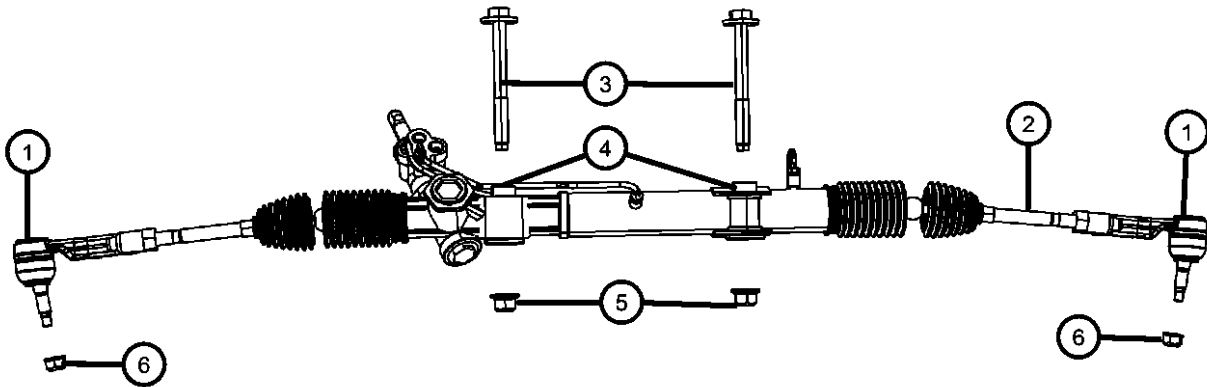
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									TIE ROD END, OUTER
	52125366AA	1	1, 5		74				Right, Outer
	52125367AA	1	1, 5		74				Left, Outer
2									BUSHING, Steering Gear
	52038783AC	2	6		74				
	52125364AA	2	1, 5		74				
3	52109984AE	1	1, 5		74				RACK, Steering GearLeft Hand Drive
4	06506517AA	2	1, 5, 6		74				BOLT AND WASHER, Gear to Cradle
5	06504707	2	1, 5, 6		74				NUT, Gear to Cradle
6	06505623AA	1	1, 5, 6		74				NUT AND WASHER



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Gear Assembly,Steering,Rack & Pinion
Figure 19-320

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									TIE ROD END, OUTER
	52125366AA	1	6		74				Right, Outer
	52125367AA	1	6		74				Left, Outer
2	52109985AE	1	6		74				RACK, Steering GearRight Hand Drive
3	06506517AA	2	1, 5, 6		74				BOLT AND WASHER, Gear to Cradle
4	52125364AA	2	6		74				BUSHING, Steering Gear
5	06504707	2	1, 5, 6		74				NUT
6	06505623AA	2							NUT AND WASHER



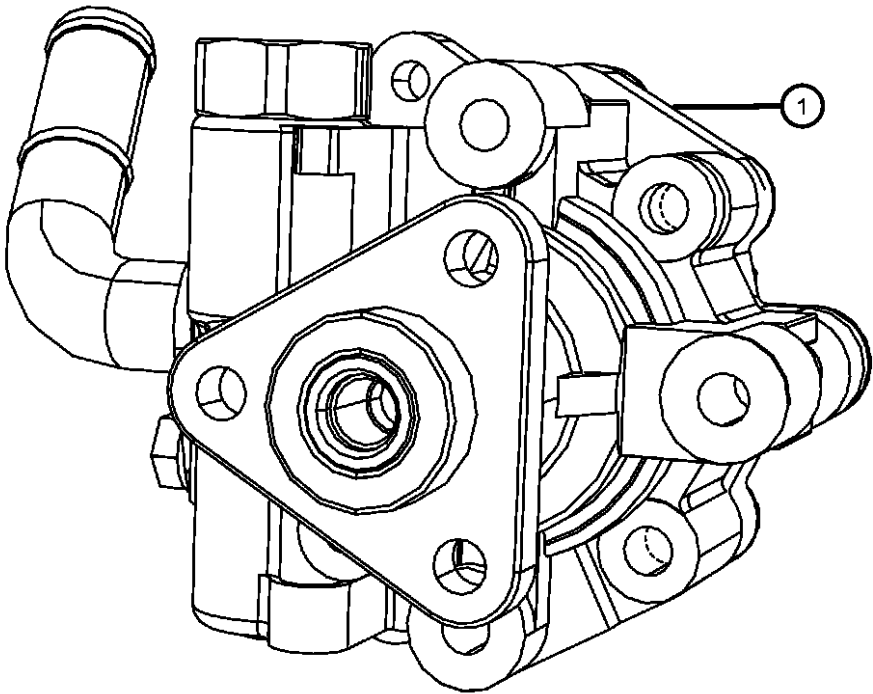
DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Pump,Power Steering 2.8L [EN0]
Figure 19-510

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

NOTES: Sales Codes:
[DG0] = All Automatic Transmissions
[EN0] = All Turbo Diesel Engines

1	52129329AB	1	1, 5, 6		74	EN0	DG0		PUMP, Power Steering
---	------------	---	---------	--	----	-----	-----	--	----------------------

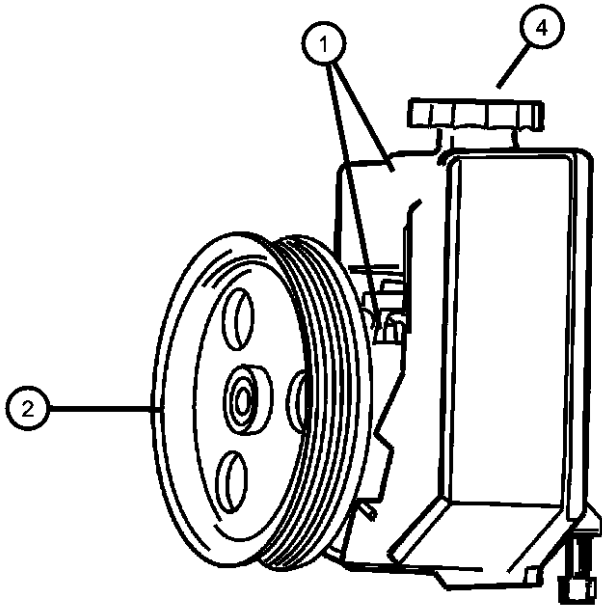


DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Pump,Power Steering 3.7L [EK0]
Figure 19-520

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

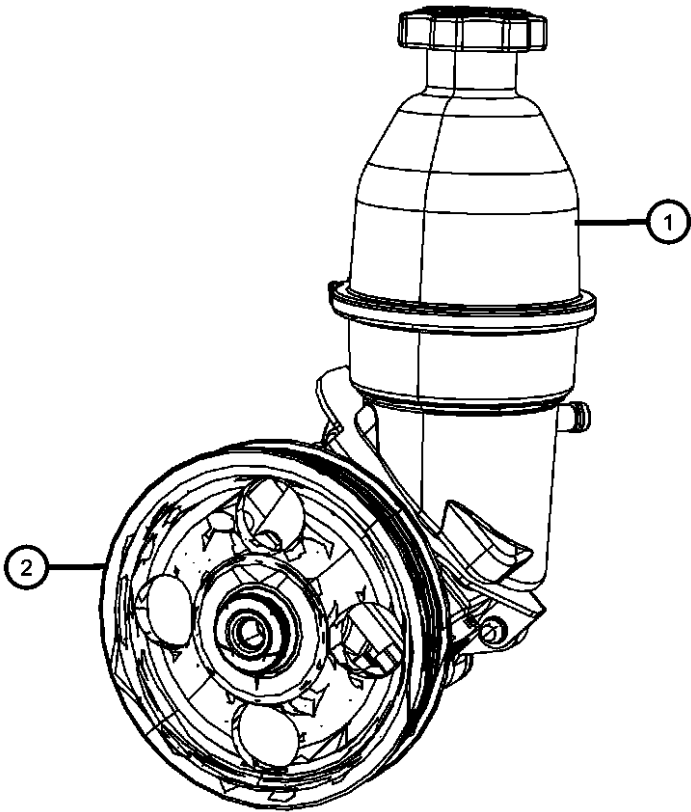
Note:Sales Codes: [EK0]=Engines - All 3.7L 6 Cylinder Gas									
1	52129328AB	1	1, 5, 6		74	EK0			PUMP, Power Steering
2	53013688AB	1	1, 5, 6		74	EK0			PULLEY, Power Steering Pump
-3	06102045AA	3	1, 5, 6		74	EK0			SCREW AND WASHER, Hex Head, Pump to Cylinder Head
4	05143614AA	1	1, 5, 6		74	EK0			CAP, Power Steering Reservoir



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

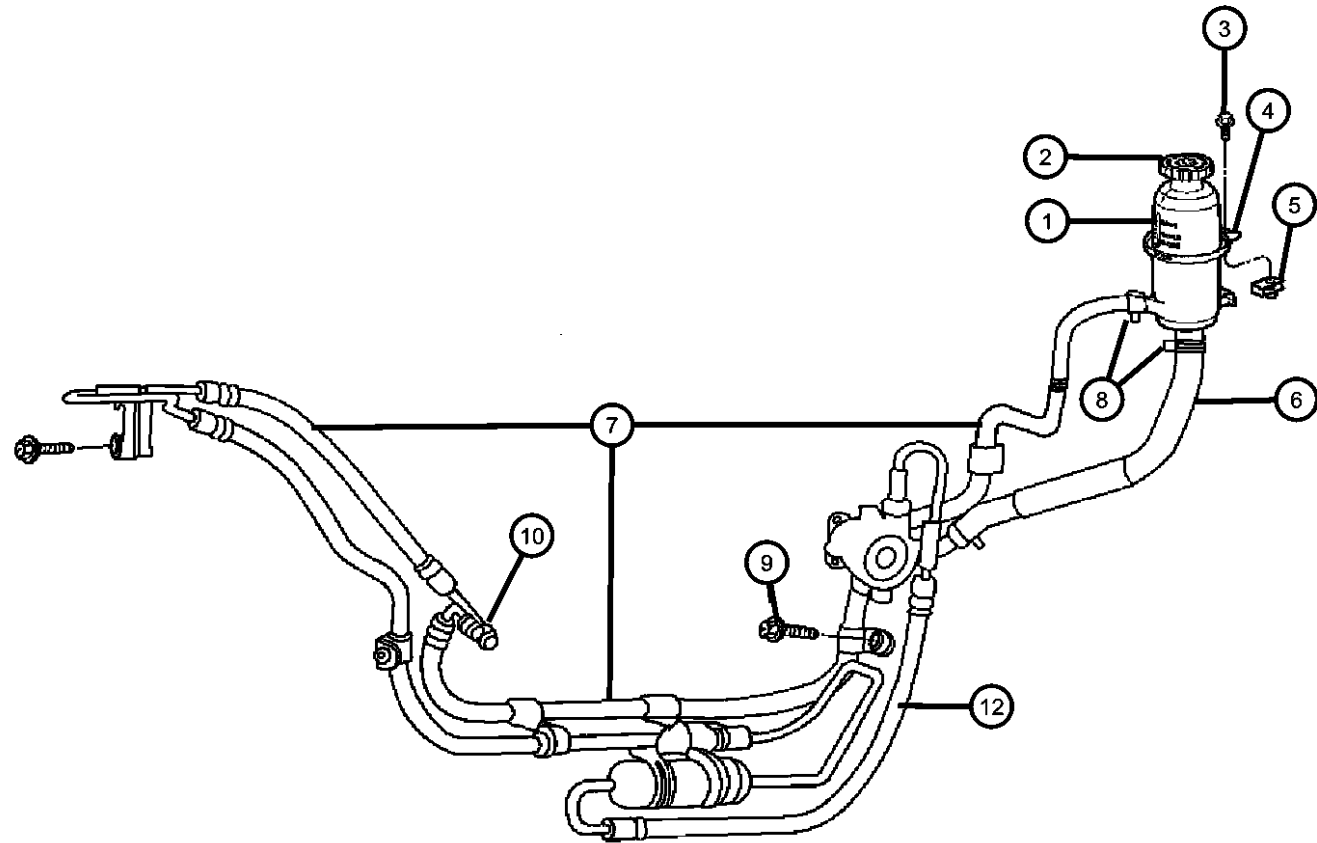
Pump, Power Steering 4.0 L [EG0]
Figure 19-530

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	52109980AB	1	1, 5, 6		74	EG0			PUMP, Power Steering
2	53013861AA	1	1, 5, 6		74	EG0			PULLEY, Power Steering Pump



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

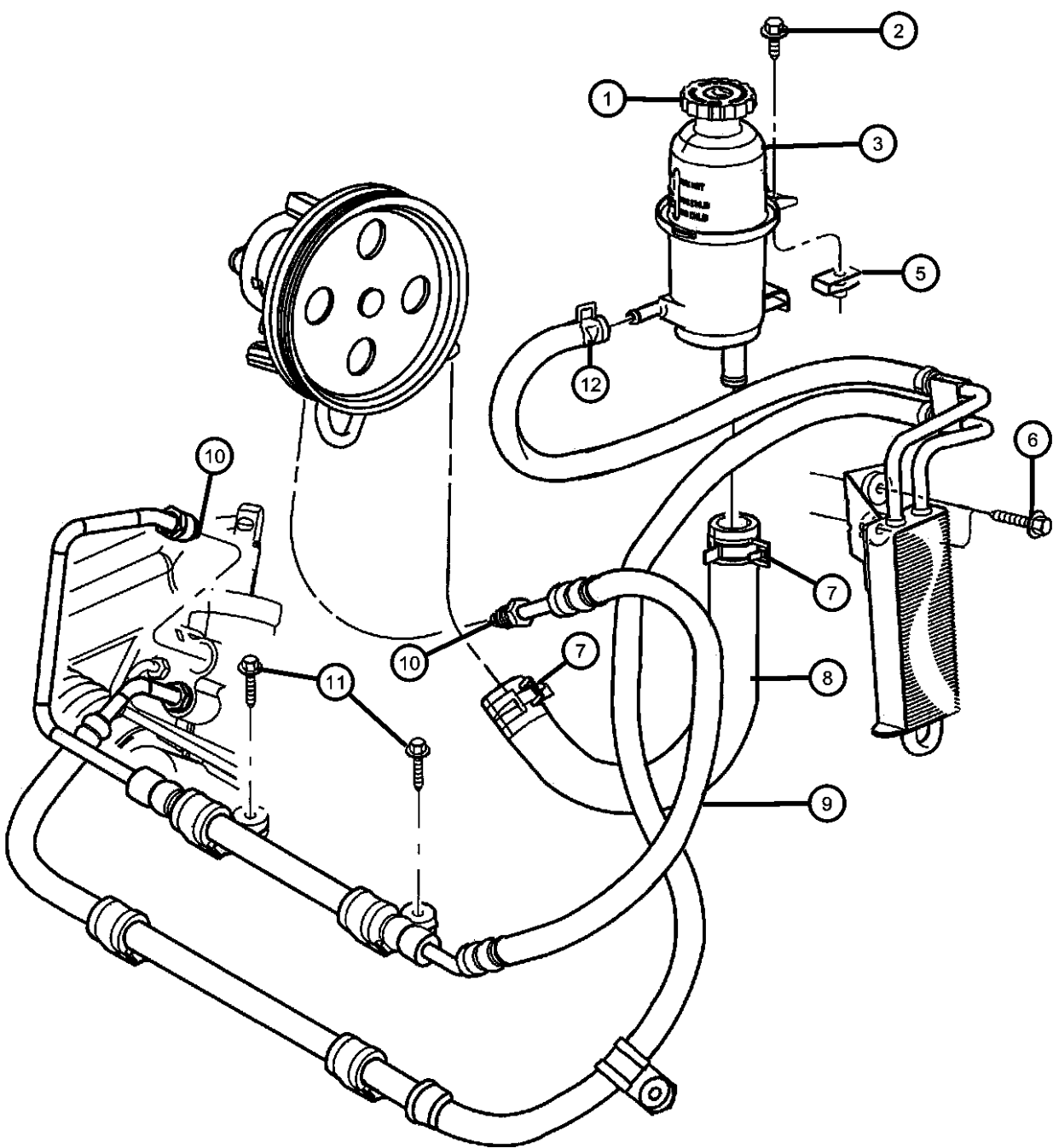
Hoses and Reservoir, LHD 2.8L [ENS]
Figure 19-710



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTES: Sales Codes: [EN0] = All Turbo Diesel Engines									
1	52125237AA	1	1, 5, 6		74	EN0			RESERVOIR, Power Steering Pump
2	52128513AA	1	1, 5, 6		74	EN0			CAP, Power Steering Reservoir
3	06102132AA	1				EN0			SCREW, Hex Head, M6x1x20, Reservoir to Bracket
4	52088874AG	1	1, 5, 6		74	EN0			BRACKET, Power Steering Reservoir
5	06502726	2	1, 5, 6		74				NUT
6	52129356AB	1	1, 5, 6		74	EN0			HOSE, Power Steering Pressure
7	52129358AC	1	1, 5		74	EN0			BUNDLE, PRESSURE AND RETURN, POWER STEERING
8	06504217	1	1, 5, 6		74	EN0			CLAMP, Hose, M18.5
9	06504217	1							SCREW, Hex Head, M6x1x35, (NOT SERVICED)
10	05205254	1	1, 5, 6		74	EN0			O RING, Power Steering Hose
-11	52089289AA	1	6		74	EN0			BRACKET, Power Steering
12									HOSE, Power Steering Return
	52125177AC	1	6		74	EN0			
	52125180AC	1	1, 5		74	EN0			

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

Hoses and Reservior, RHD 2.8L [ENS]
Figure 19-720

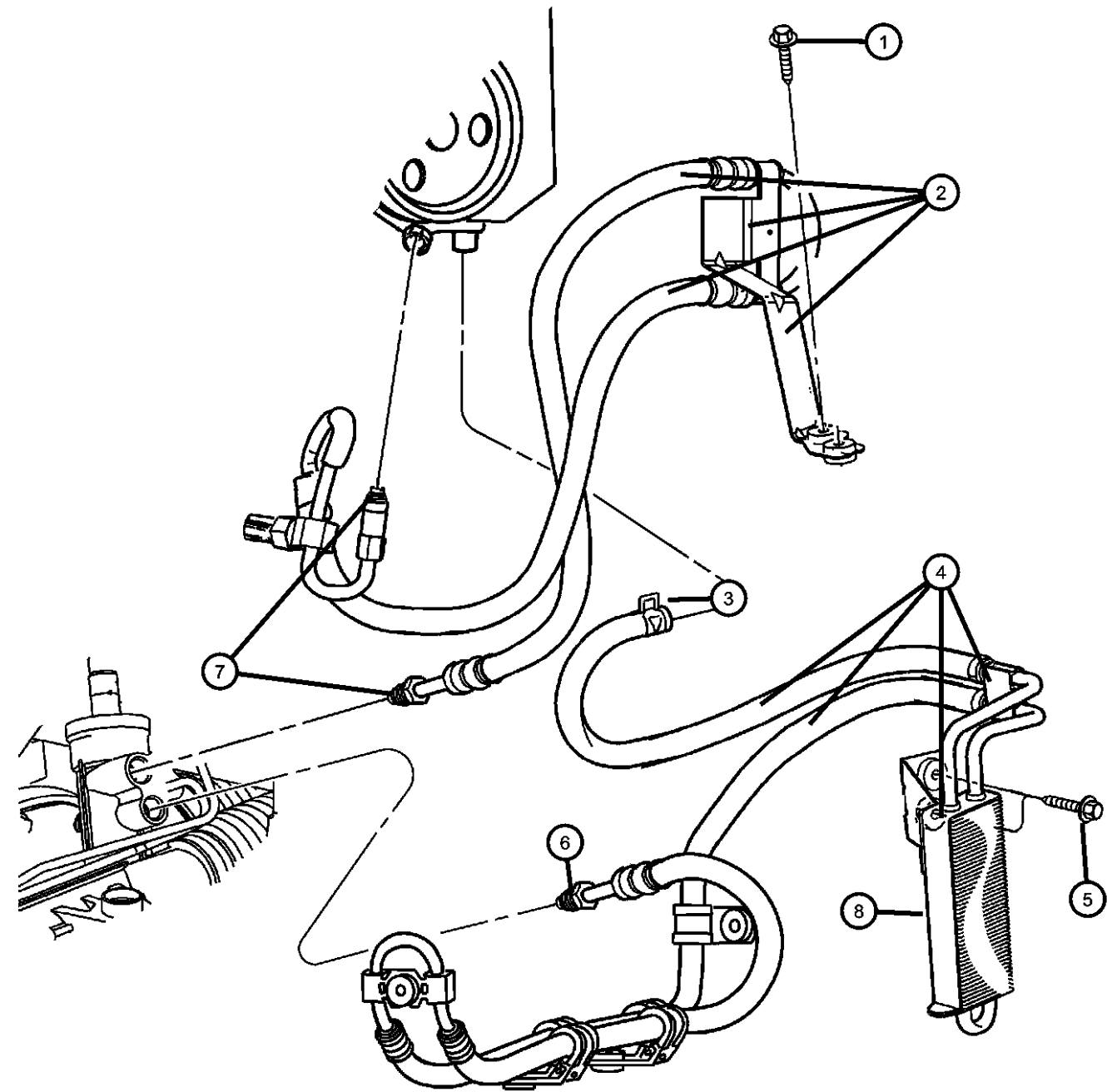


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: Sales Codes; [EN0]=Engines - All 4/5 Cylinder Turbo Diesel									
1	52128513AA	1	1, 5, 6		74	EN0			CAP, Power Steering Reservoir
2	06102132AA	1				EN0			SCREW, Hex Head, M6x1x20
3	52125237AA	1	1, 5, 6		74	EN0			RESERVOIR, Power Steering Pump
-4	52088874AG	1	1, 5, 6		74	EN0			BRACKET, Power Steering Reservoir
5	06502726	2	1, 5, 6		74				NUT
6	06502726	2							SCREW, Hex Flange Head, M6x1.00x35.00, (NOT SERVICED)
7	06502726	2							CLAMP, Hose, M28.9 x 1.60, (NOT SERVICED)
8	52129356AB	1	1, 5, 6		74	EN0			HOSE, Power Steering Pressure
9	52129359AB	1	6		74	EN0			HOSE, Power Steering Pressure
10	05205254	1	6		74	EK0			O RING, Power Steering Hose
11	05205254	1							SCREW, Hex Flange Head, M6x1.00x35.00, (NOT SERVICED)
12	06504217	1	6		74	EN0			CLAMP, Hose, M18.5

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

AR = use ase required - = Non illustrated part

Hoses and Reservoir,LHD 3.7L [EK0]
Figure 19-730



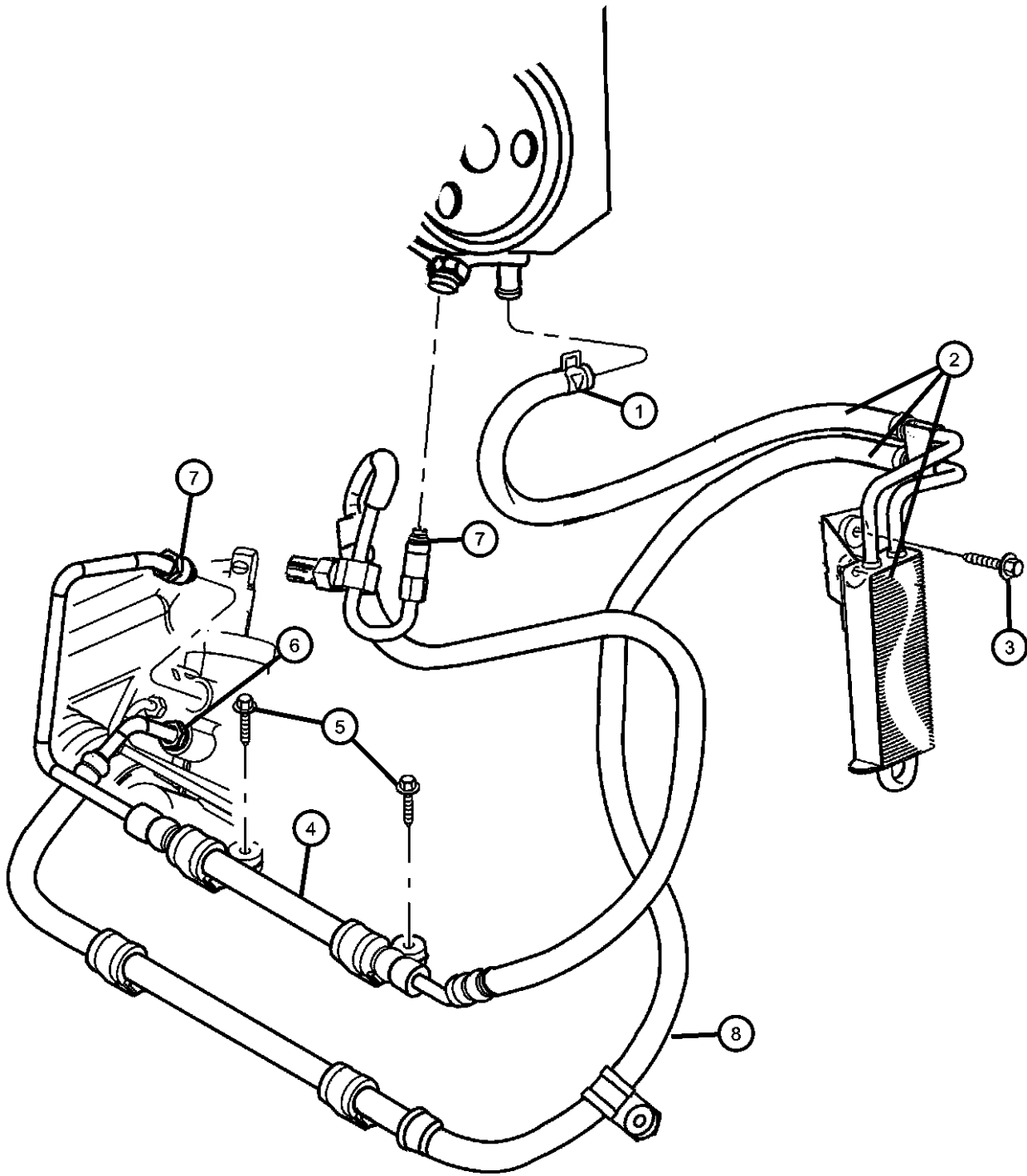
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	----------------	-----	------	--------	------	--------	-------	------	-------------

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

1	06504217	1							SCREW, Hex Flange Head, M6x1.00x35.00, (NOT SERVICED)
2	52125270AB	1	1, 5		74	EK0			HOSE, Power Steering Pressure
3	06504217	1	1, 5		74	EK0			CLAMP, Hose, M18.5
4	52125402AA	1	1, 5		74	EK0			HOSE AND COOLER, Power Steering Return
5	52125402AA	1							SCREW, Hex Flange Head, M6x1.00x35.00, (NOT SERVICED)
6	05205254	2	1, 5		74	EK0			O RING, Power Steering Hose
7	05205254	2	1, 5		74	EK0			O RING, Power Steering Hose
8									COOLER, Power Steering
	52125437AB	1	1, 5		74	EK0			
		1	6		74	EK0			
	52125494AA	1	1, 5		74	EG0			
-9	06104639AA	3	1, 5, 6		74	EG0, EK0			SCREW, SCREW, P/S Cooler to Front End Module

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Hoses and Reservoir RHD 3.7L [EK0]
Figure 19-740

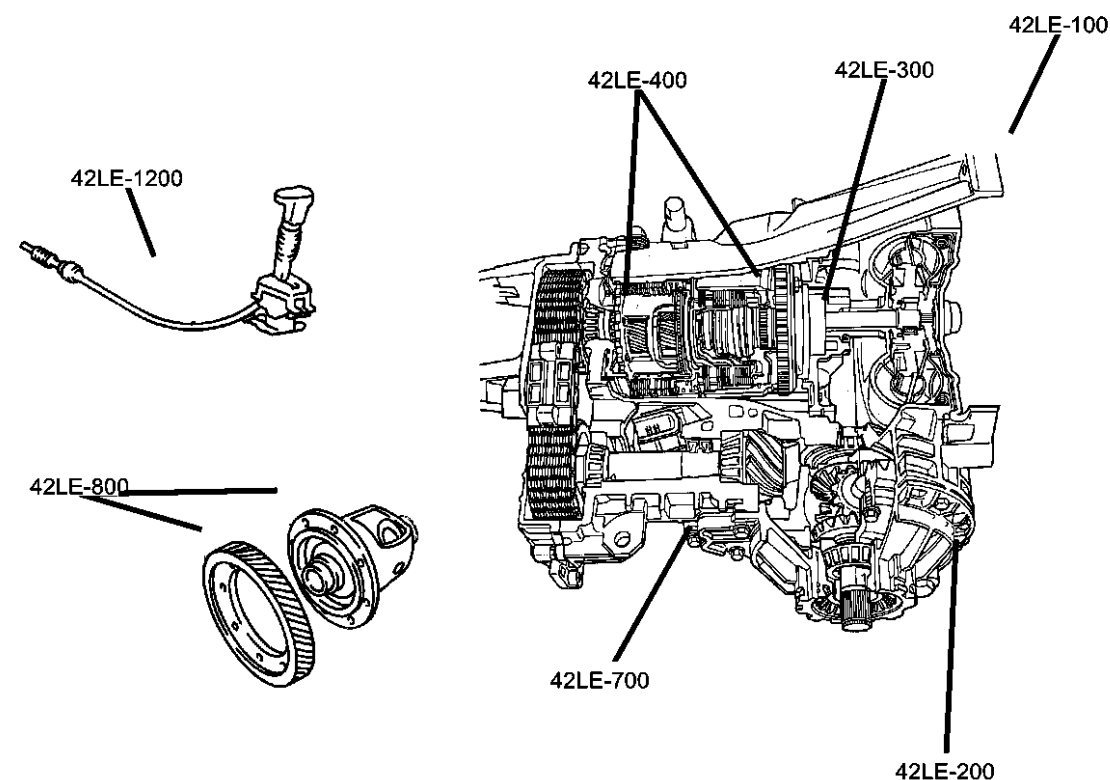


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:Sales Codes; [EKG]=Engine -3.7L Power Tech V6 [EK0]=Engines - All 3.7L 6 Cylinder Gas									
1	06504217	1	1, 5		74	EK0			CLAMP, Hose, M18.5
2	52125359AB	1	6		74	EK0			HOSE AND COOLER, Power Steering Return
3	52125359AB	1							SCREW, Hex Flange Head, M6x1.00x35.00, (NOT SERVICED)
4	52125270AB	1	1, 5		74	EK0			HOSE, Power Steering Pressure
5	52125270AB	1							SCREW, Hex Flange Head, M6x1.00x35.00, (NOT SERVICED)
6	05205254	2	6		74	EK0			O RING, Power Steering Hose
7	05205254	2	6		74	EK0			O RING, Power Steering Hose
8	52125350AB	1	6		74	EK0			BUNDLE, PRESSURE AND RETURN, POWER STEERING

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	

Group - 42RLE

Automatic Transaxle 4 Speed



Group - 42RLE Automatic Transaxle 4 Speed

Illustration Title Group-Fig. No.

Transaxle Assembly

Assembly, Transmission Fig. 42RLE - 110
Assembly, Transmission Fig. 42RLE - 120

Case and Extension

Transmission Case & Extension Fig. 42RLE - 210
Transmission Extension Fig. 42RLE - 215
Transmission Adapter Fig. 42RLE - 220
Mounting, Transmission Fig. 42RLE - 225
Collar, Structural Fig. 42RLE - 230
Oil Fill Tube Fig. 42RLE - 240
Overhaul & Seal Package Fig. 42RLE - 250

Oil Pump

Oil Pump & Reaction Shaft Fig. 42RLE - 310

Gear Train



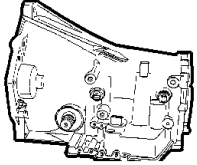

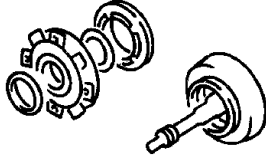
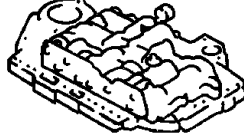
Clutch, Input Shaft Fig. 42RLE - 410
Gear Train Fig. 42RLE - 420

Valve Body

Valve Body Fig. 42RLE - 710
Accumulator Pistons & Springs Fig. 42RLE - 720
Parking Sprag Fig. 42RLE - 730

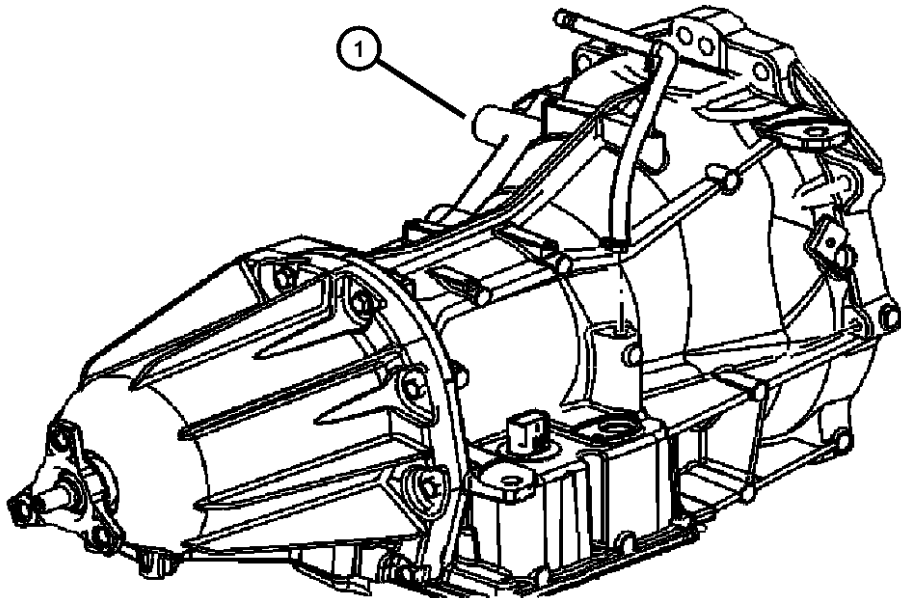
Gearshift Controls

Shift Control Fig. 42RLE - 1210

42RLE-100 Transaxle Assembly 	42RLE-1200 Gearshift Controls 	42RLE-200 Case and Extension 	42RLE-300 Oil Pump 
42RLE-400 Gear Train 	42RLE-700 Valve Body 		

Assembly, Transmission
Figure 42RLE-110

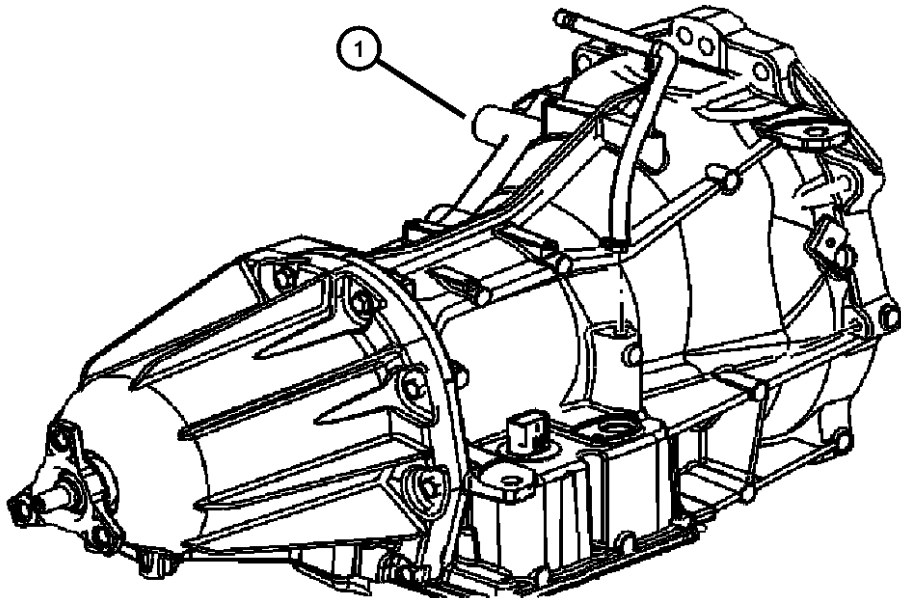
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTE: Sales Codes: [DG6]=4 Speed Automatic Transmission - [42RLE] [EKG]=3.7L V-6 Engine									
1	68100701AA	1	1				DGV		TRANSMISSION PACKAGE, With Torque Converter
-2	05175001AA	1	1				DGV		CONVERTER PACKAGE, Torque



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

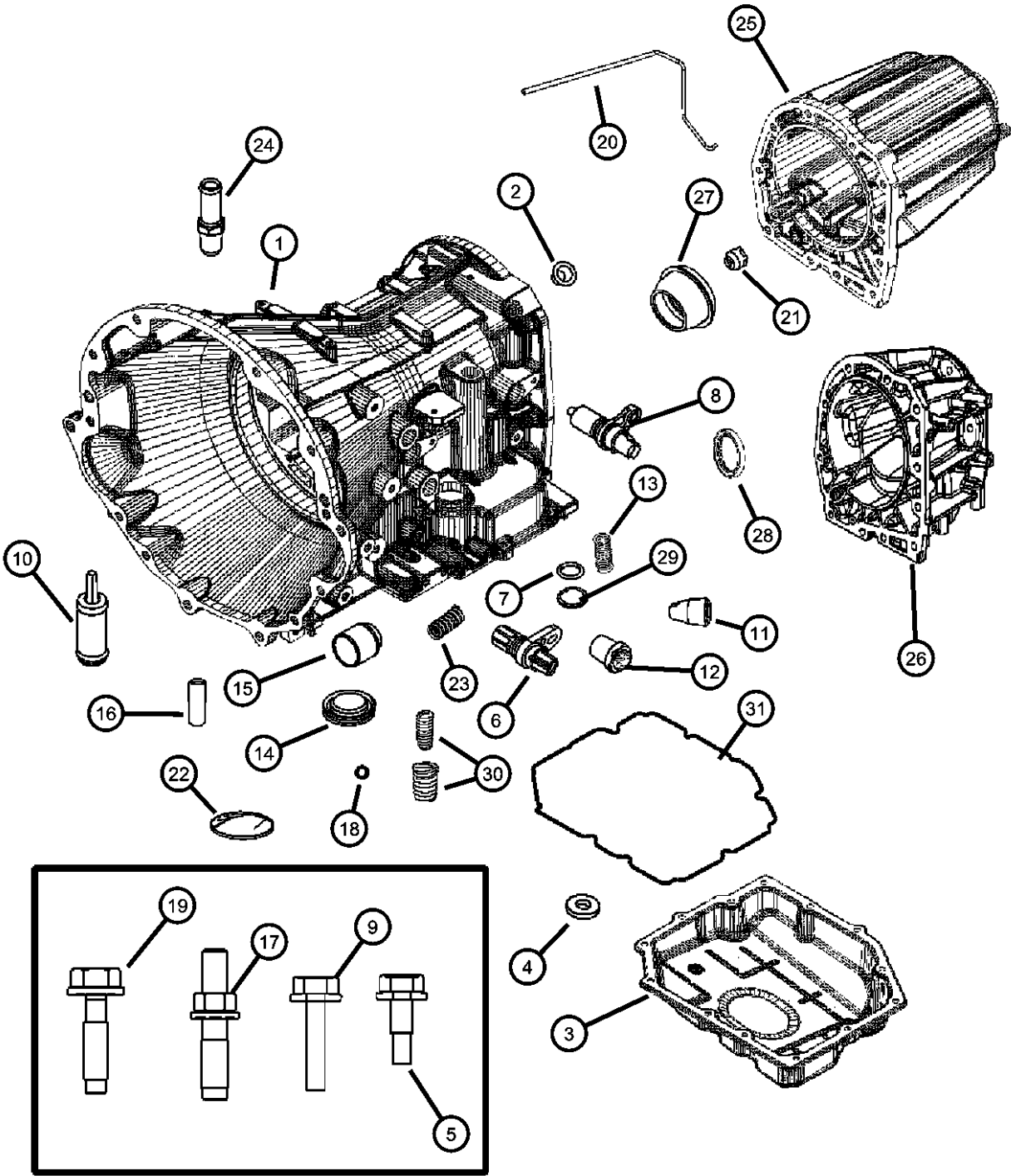
Assembly, Transmission
Figure 42RLE-120

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTE: Sales Codes: [DGV]=4 Speed Automatic Transmission - [42RLE / VLP] [EKG]=3.7L V-6 Engine									
1	68104257AA	1	5, 6				DGV		TRANSMISSION PACKAGE, With Torque Converter
-2	05175001AA	1	5, 6				DGV		CONVERTER PACKAGE, Torque



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

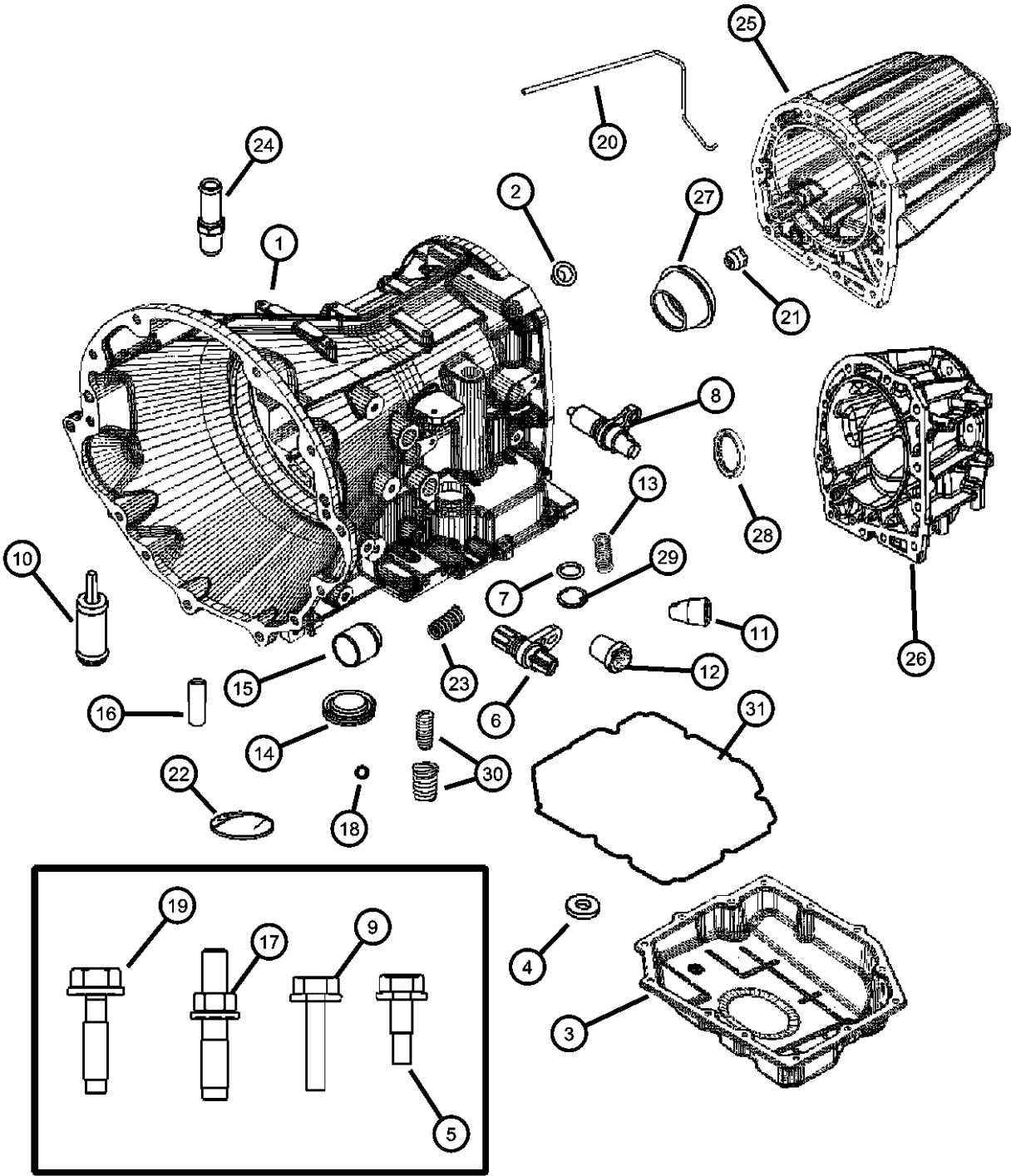
Transmission Case & Extension
Figure 42RLE-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTE: Sales Codes: [DGV]=4 Speed Automatic Transmission - [42RLE / VLP] [EKG]=3.7L V-6 Engine									
1	68020376AA	1	5, 6				DGV		CASE, Transmission
		1	1				DGV		
2	04567312	1	5, 6				DGV		PLUG, Transmission Case
		1	1				DGV		
3	52852912AC	1	5, 6				DGV		PAN, Transmission Oil
		1	1				DGV		
4	04446728	1	5, 6				DGV		MAGNET, Transmission
		1	1				DGV		
5	06501474	12	5, 6				DGV		BOLT, Hex Head, M8x1.25x16
		12	1				DGV		
6	04799061AB	1	5, 6				DGV		SENSOR, Transmission Input Speed
		1	1				DGV		
7	04799062	1	5, 6				DGV		O RING
		1	1				DGV		
8	52854001AA	1	5, 6				DGV		SENSOR, Transmission Output Speed
		1	1				DGV		
9	06508112AA	2	5, 6				DGV		BOLT, M6x1.00x20
		2	1				DGV		
10	04659946AB	1	5, 6				DGV		VALVE, Cooler Bypass

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
				ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

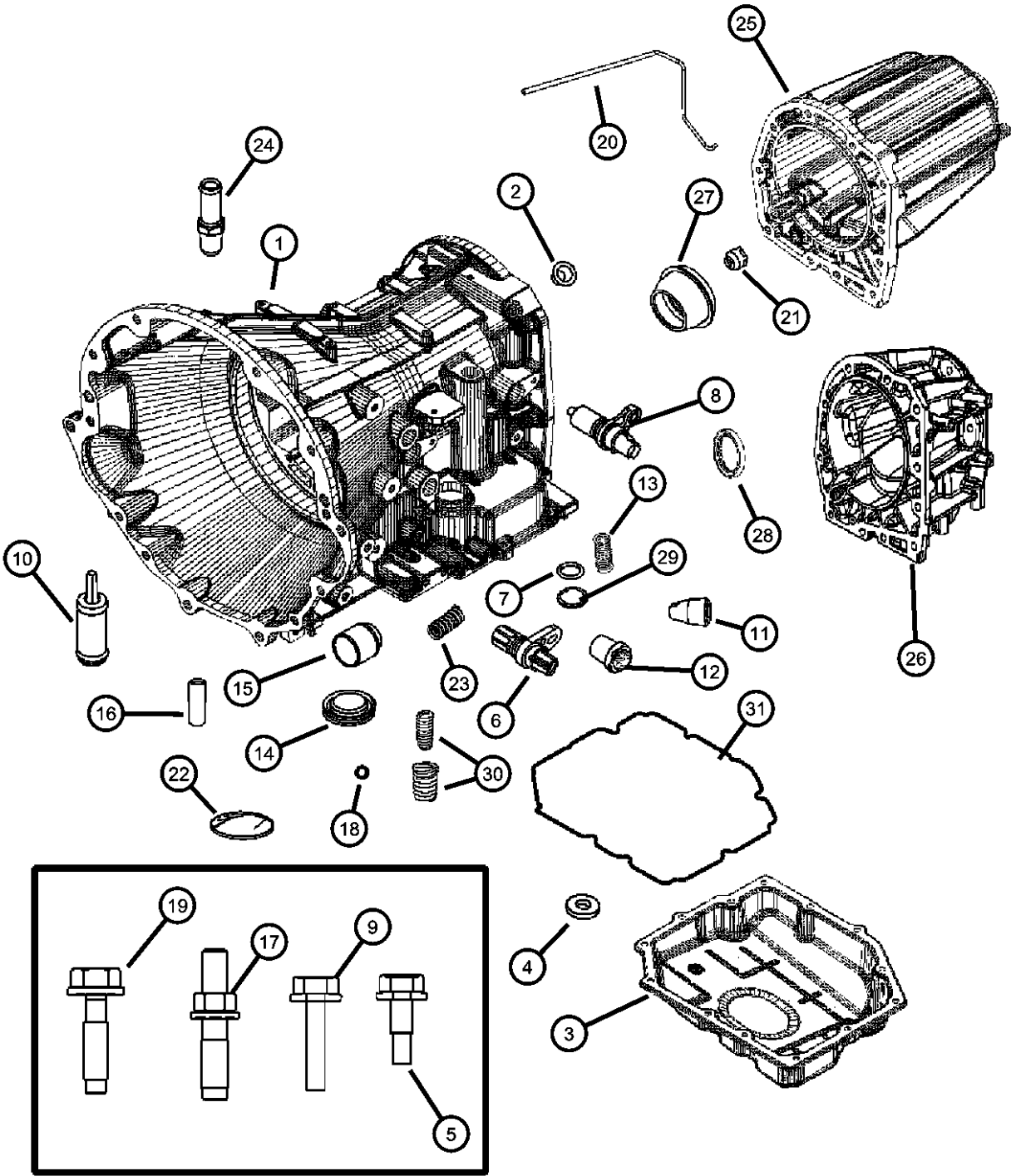
Transmission Case & Extension
Figure 42RLE-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
11		1	1				DGV		BUSHING, Dowel
	04531412	1	5, 6				DGV		
		1	1				DGV		
12									FITTING, Quick Connect
	52119547AA	2	5, 6				DGV		
		2	1				DGV		
13									SPRING, Accumulator
	04800310AA	1	5, 6				DGV		
		1	1				DGV		
14									COVER, Accumulator
	04431617AB	1	5, 6				DGV		
		1	1				DGV		
15									PISTON, Accumulator
	04446620	1	5, 6				DGV		
		1	1				DGV		
16									DOWEL, M6x16
	06100994	1	5, 6				DGV		
		1	1				DGV		
17									STUD, M10x1.5x62
	06508113AA	2	5, 6				DGV		
		2	1				DGV		
18									BALL, Transmission Oil Pump
	00152127	1	5, 6				DGV		
		1	1				DGV		
19									SCREW AND WASHER, Hex Head, M10x1.5x37
	06508111AA	3	5, 6				DGV		Transmission Extension To Case
		3	1				DGV		Transmission Extension To Case
20	52854177AA	AR	1, 5, 6				DGV		TUBE
21	52852998AA	AR	1, 5, 6				DGV		SEAL, Transmission
22									SEAL, Accumulator
	04446544	2	1				DGV		

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

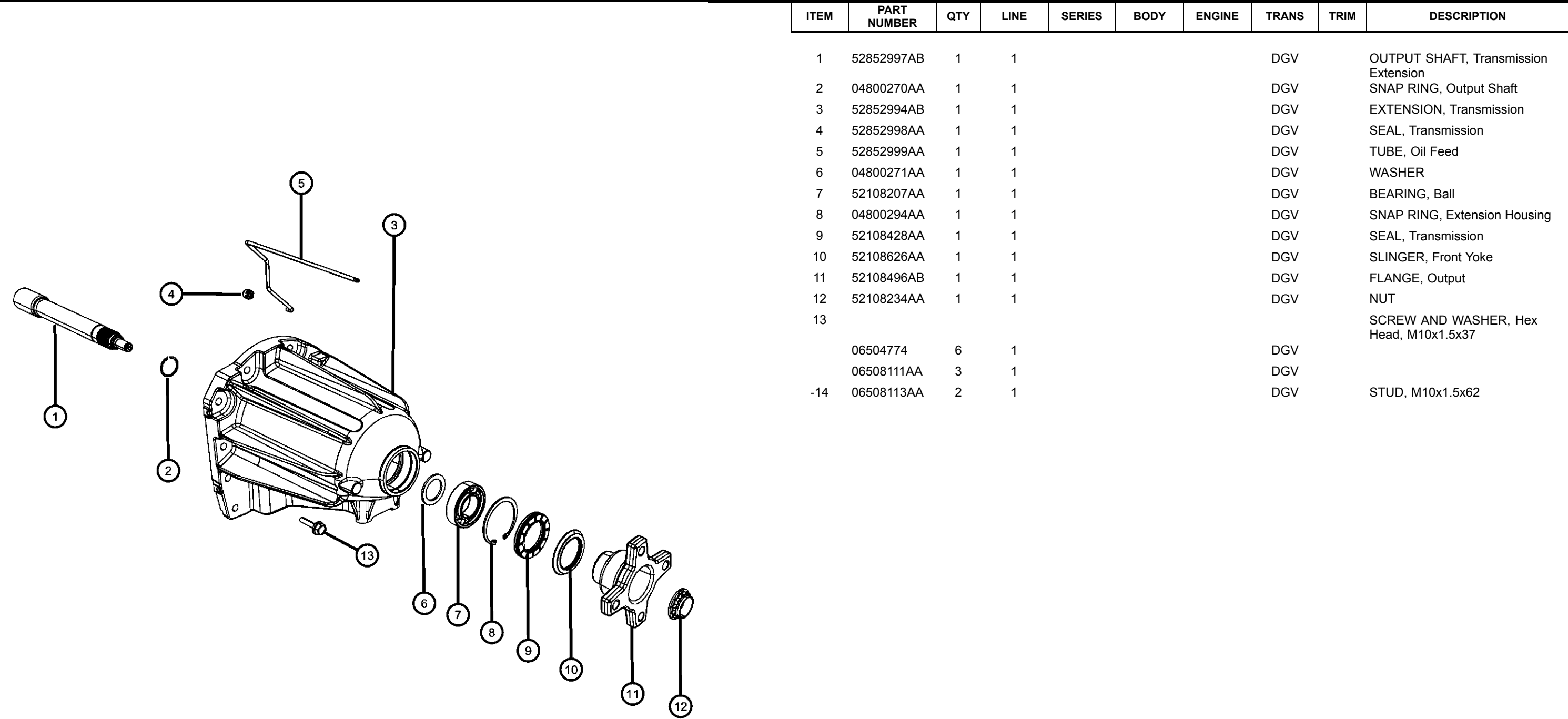
Transmission Case & Extension
Figure 42RLE-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
23	04800310AA	2	5, 6				DGV		SPRING, Accumulator
		1	5, 6				DGV		
		1	1				DGV		
24	04531202								CONNECTOR, Oil Cooler Hose
		1	5, 6				DGV		
		1	1				DGV		
25	52852994AB	1	1				DGV		EXTENSION, Transmission
26	52852986AB	1	5, 6				DGV		ADAPTER, Transfer Case
27	52108428AA	1	1				DGV		SEAL, Transmission
28	04269956AB	1	5, 6				DGV		SEAL, Adapter
29	06501695								SNAP RING
		1	5, 6				DGV		
		1	1				DGV		
30	04800310AA								SPRING, Accumulator
		1	5, 6				DGV		
		1	1				DGV		
31		1							ADHESIVE, (NOT SERVICED)

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Transmission Extension
Figure 42RLE-215



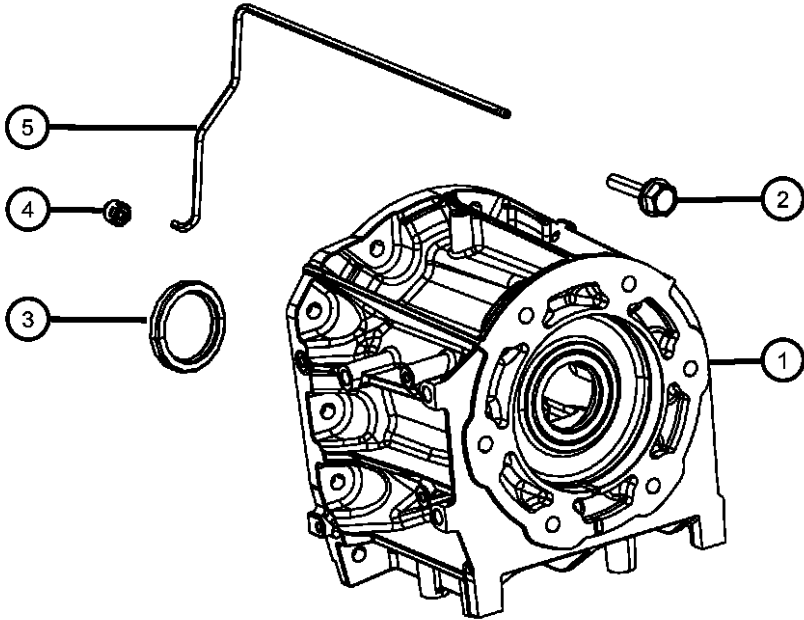
DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	SMPI Engine
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V	DGJ = 5-Speed Automatic MB
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Engine

Transmission Adapter
Figure 42RLE-220

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

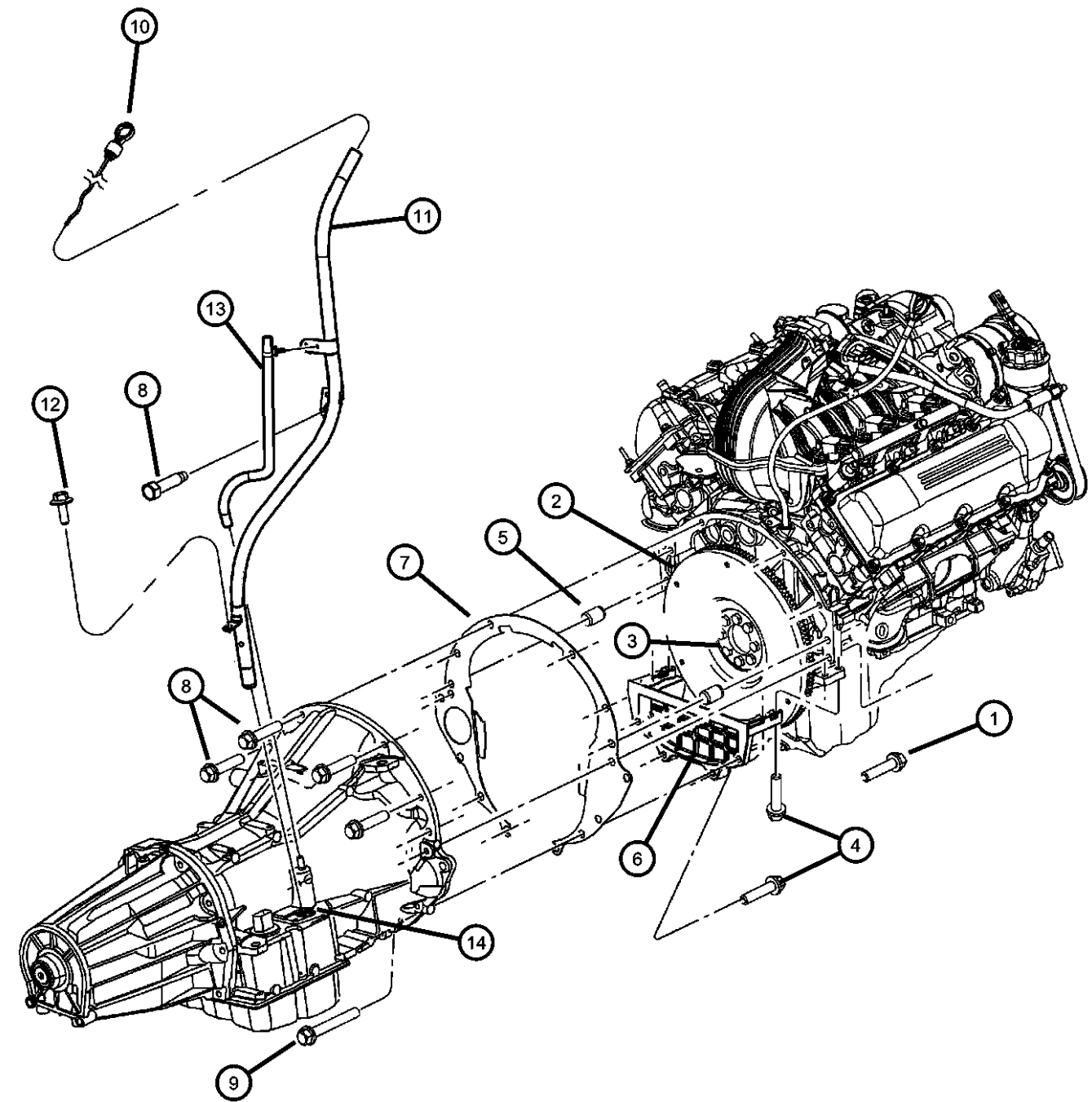
NOTE:Sales Codes:
[DGV]=4-SPD. AUTOMATIC VLP 42RLE

1	52852986AB	1	5, 6				DGV		ADAPTER, Transfer Case
2									SCREW AND WASHER, Hex Head, M10x1.5x37
	06504774	6	5, 6				DGV		Transmission Extension To Case
	06508111AA	3	5, 6				DGV		Transmission Extension To Case
3	04269956AB	1	5, 6				DGV		SEAL, Adapter
4	52852998AA	1	5, 6				DGV		SEAL, Transmission, Lube Tube
5	52854177AA	1	5, 6				DGV		TUBE



DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Mounting, Transmission
Figure 42RLE-225



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTE: Sales Codes: [DGV]=4 Speed Automatic Transmission - 42RLE [DG0]=All Automatic Transmissions [EK0]=All 3.7L V-6 Engines									
1	06036385AA	2	1, 5, 6			EK0	DG0		SCREW AND WASHER, Hex Head, .437-14x2.00
2	04736253AA	1	1, 5, 6			EK0	DG0		PLATE, Torque Converter Drive
3	06503465	8	1, 5, 6			EK0	DG0		BOLT, Drive Plate and Flywheel
4	06101985	8				EK0			SCREW AND WASHER, M10x1.50x45.00
5	01122532	2	1, 5, 6			EK0			DOWEL, Block To Clutch Housing
6	53021282AA	1	1, 5, 6			EK0			COVER, Dust Structural
7	52104344AA	1	1, 5, 6			EK0	DG0		COVER, Transmission Dust
8	06022266	4	1, 5, 6			EK0	DG0		SCREW AND WASHER
9	06101985	8				EK0			SCREW AND WASHER, M10x1.50x45.00
10	04591959AA	1	1, 5, 6			EG0, EN0	DG0		CAP, Oil Filler
11	53013591AE	1	1, 5, 6			EK0	DG0		TUBE, Transmission Oil Filler
12	06501979	1	1, 5, 6				DG0		SCREW AND WASHER, Hex Head, M6x1x17
13	53013593AA	1	1, 5, 6				DGV		TUBE, Vent
14									GROMMET
	04810021AB	1	5, 6				DGV		
		1	1				DGV		
-15									SEAL, Torque Converter Hub
	05222629	1	5, 6				DGV		
		1	1				DGV		

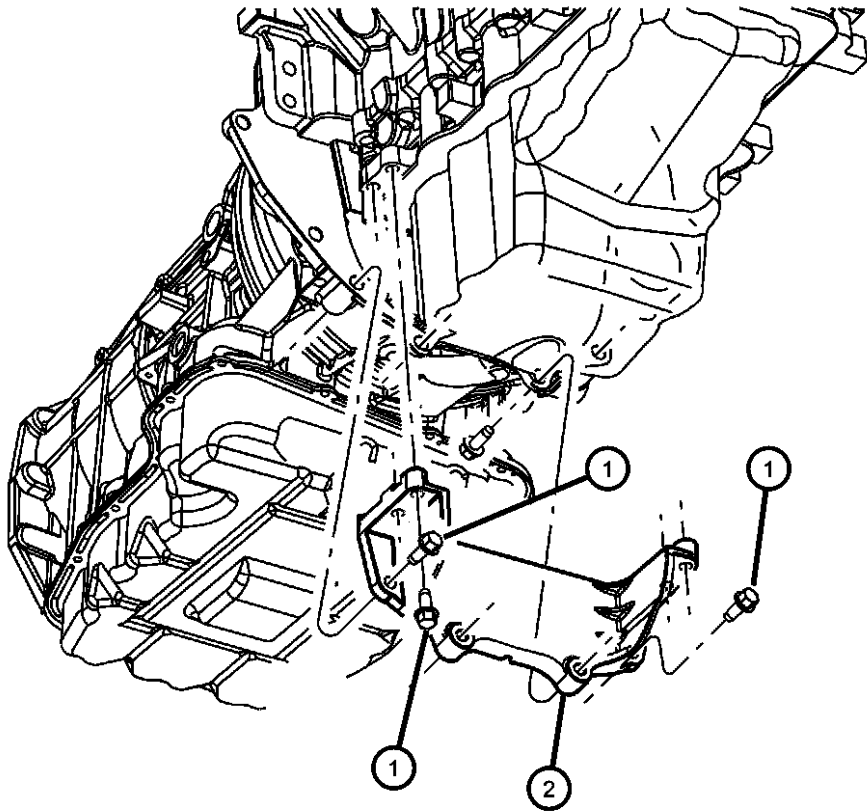
DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Collar, Structural
Figure 42RLE-230

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

NOTE:
Sales Codes:
[EK0]=All 3.7L V-6 Engines

1	06101985	8				EK0			SCREW AND WASHER, M10x1.50x45.00
2	53021282AA	1	1, 5, 6			EK0			COVER, Dust Structural



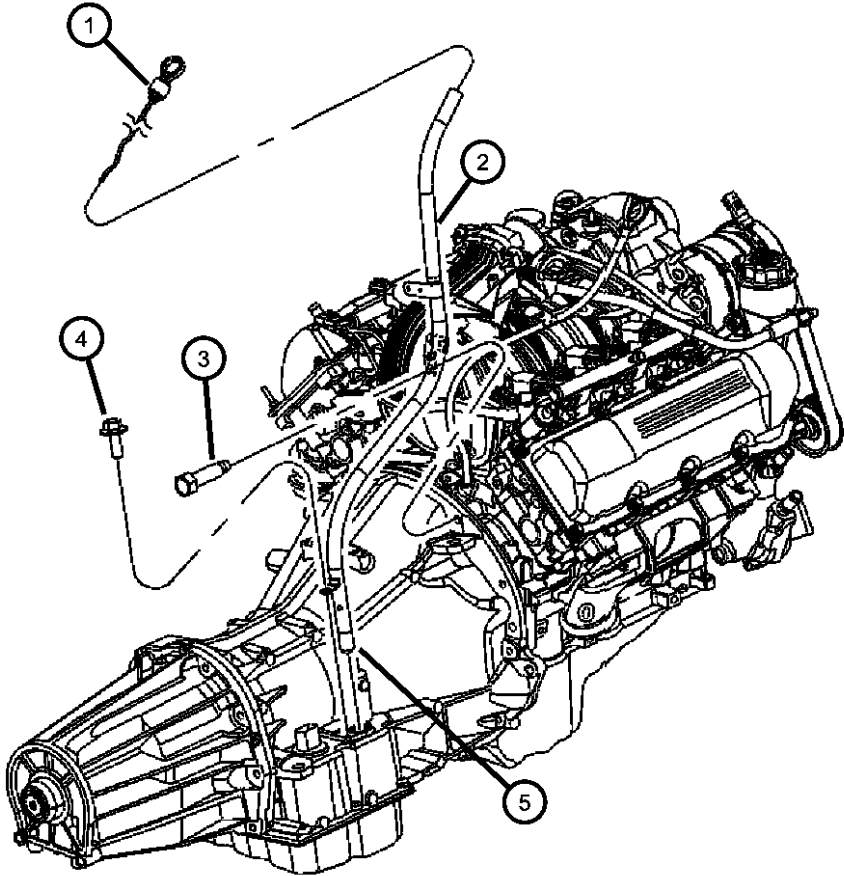
DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Oil Fill Tube
Figure 42RLE-240

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

NOTE:
Sales Codes:
[DGV]=4 Speed Automatic Transmission - [42RLE / VLP]

1	04591959AA	1	1, 5, 6				DGV		CAP, Oil Filler
2	53013591AE	1	1, 5, 6			EK0	DG0		TUBE, Transmission Oil Filler
3	06022266	4	1, 5, 6			EK0	DG0		SCREW AND WASHER
4	06501979	2	1, 5, 6						SCREW AND WASHER, Hex Head, M6x1x17
5									GROMMET
	04810021AB	1	5, 6				DGV		
		1	1				DGV		



DODGE NITRO (KA)						
SERIES	LINE	BODY	ENGINE	TRANSMISSION		
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370		
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission		
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB		
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP		
				Transmission		

Overhaul & Seal Package
Figure 42RLE-250

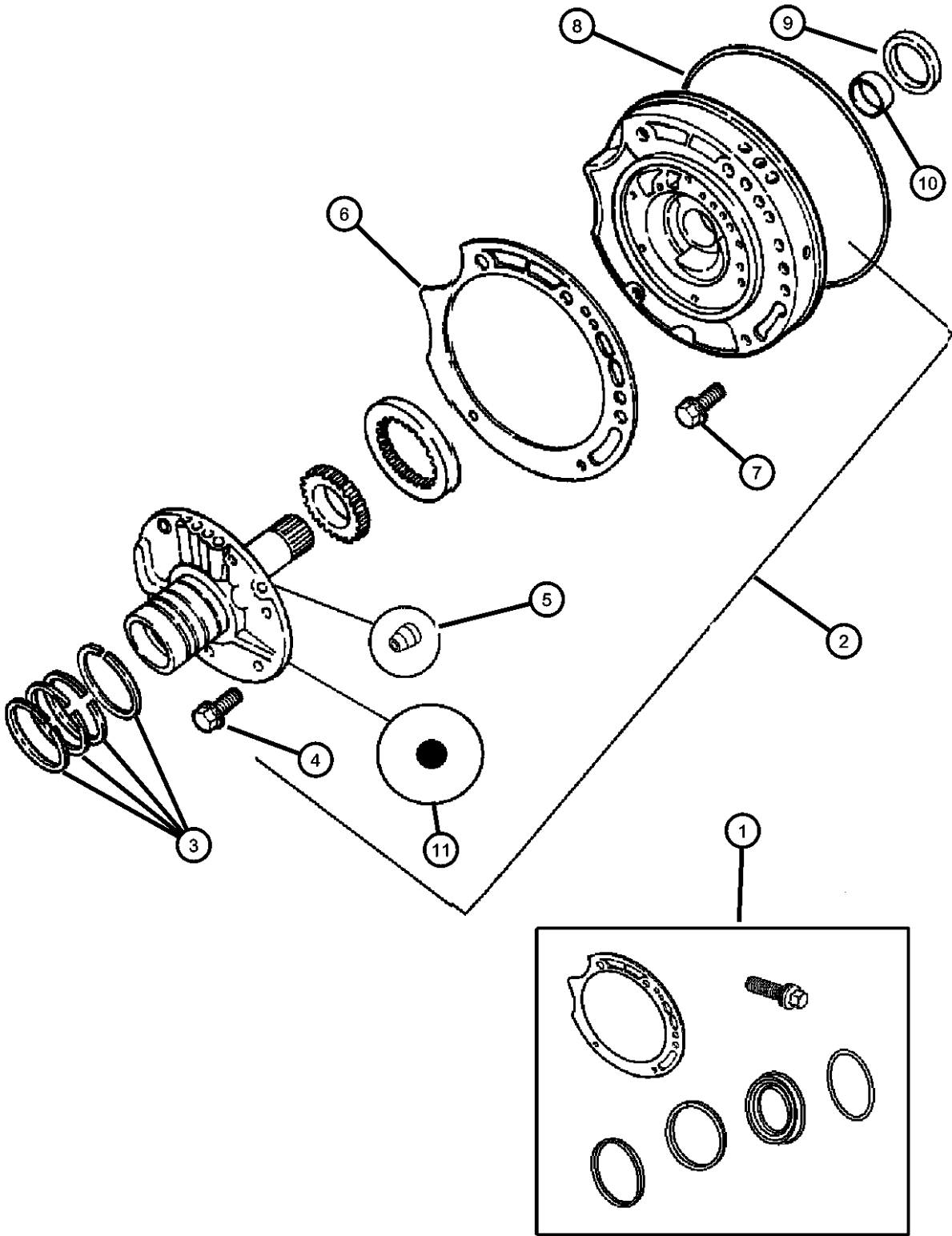
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTE: Sales Codes: [DGV]=4 Speed Automatic Transmission - [42RLE / VLP]									
1									GASKET PACKAGE, Transmission
	05103073AA	1	5, 6				DGV		
		1	1				DGV		

1

- 4883260 Seal and Gasket Package, Transmission Oil Pump
- 4883240AB Seal and Gasket Package, Transmission Front Clutch
- 5101917AB Gasket and Seal Package, Valve Body
- 4800253AA Gasket, Clutch Retainer
- K4659374 Seal,Transmission 2nd & 4th Clutch Piston (D-Ring) Outer
- K4659376 Seal,Transmission 2nd & 4th Clutch Piston (D-Ring) Inner
- K4659855 Seal, Reverse Clutch inner
- K4659856 Seal, Reverse Clutch outer
- 4431612 Retainer and Seal, Transmission U/Drive Spring
- 4431610 Piston, Underdrive
- 4446612 Cup, Parking Brake Sprag
- 4659946AB Valve, Cooler Bypass
- 6501702 Snap Ring, Transmission Input Shaft
- 4799062 Oring, Speed Sensor
- 4659980 Snap Ring, Underdrive Clutch
- 4799858AA Snap Ring
- 6504383 Bolt, Flex Plate to Torque Converter

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

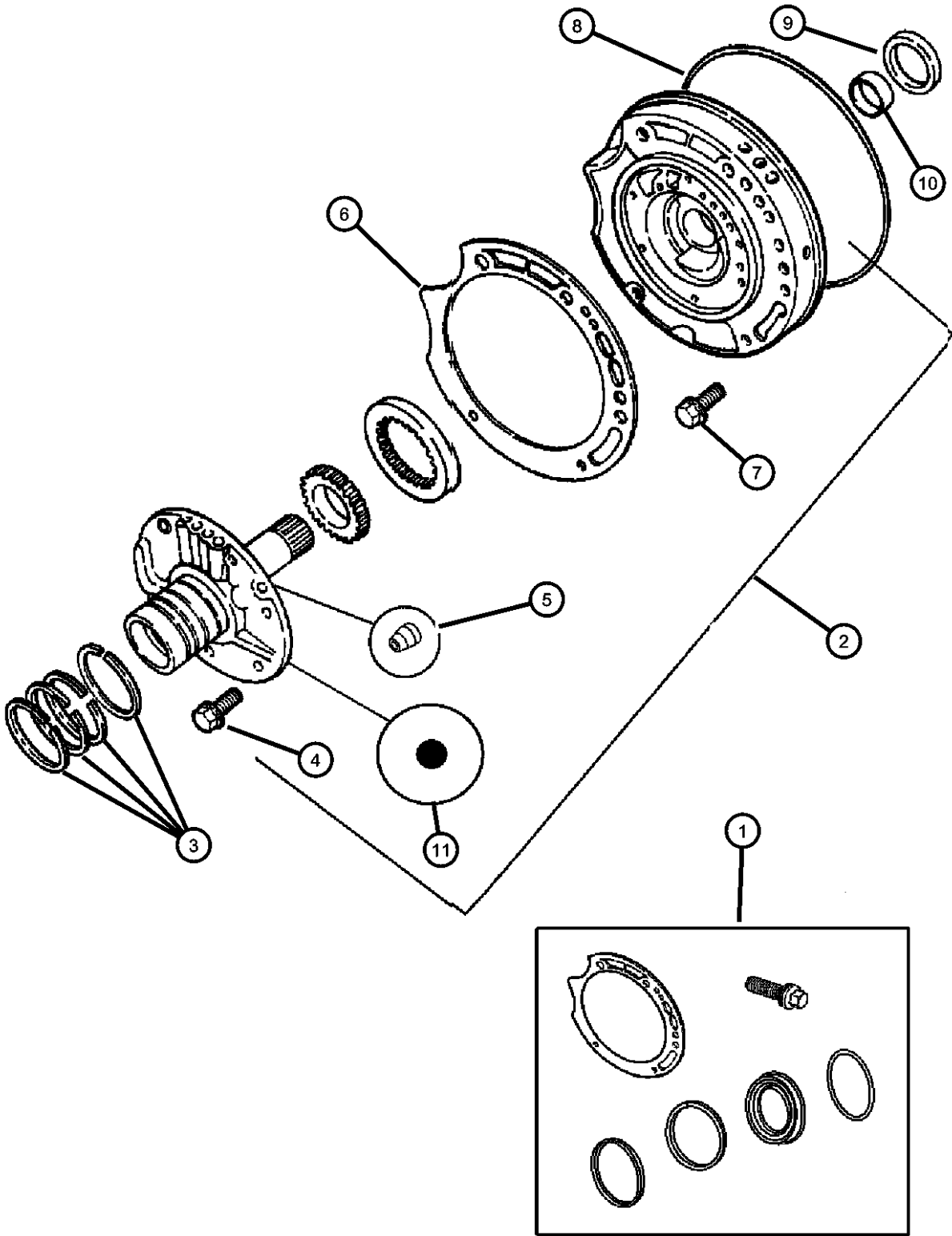
Oil Pump & Reaction Shaft
Figure 42RLE-310



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTE: Sales Codes: [DGV]=4 Speed Automatic Transmission - [42RLE / VLP]									
1									SEAL AND GASKET PACKAGE, Transmission Oil Pump
	04883260AB	1	5, 6				DGV		
		1	1				DGV		
2									PUMP, Transmission Oil
	05127199AA	1	5, 6				DGV		
		1	1				DGV		
3									SEAL, Ring Reaction Support, 2 1/16 O.D.
	04471874	4	5, 6				DGV		
		4	1				DGV		
4									BOLT, Hex Head, M8x1.25x19
	06500211	6	5, 6				DGV		
		6	1				DGV		
5									BALL, Check
	00147482	2	5, 6				DGV		
		2	1				DGV		
6									GASKET, Transmission Oil Pump
	04659126	1	5, 6				DGV		
		1	1				DGV		
7									SCREW AND WASHER, Hex Flange Head, M8x1.25x25
	06506408AA	5	5, 6				DGV		
		5	1				DGV		
8									SEAL, Oil Pump
	04659945	1	5, 6				DGV		
		1	1				DGV		
9									BUSHING, Front Pump
	04659515	1	5, 6				DGV		
		1	1				DGV		
10									SEAL, Impeller Hub, 57.25mm OD
	04412475	1	5, 6				DGV		
		1	1				DGV		

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	TYPE #4					
L = LOWLINE	1 = Lt. Duty DODGE 2WD			EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V		Transmission	
	6 = Lt. Duty DODGE 4WD			SMPI Engine		DGJ = 5-Speed Automatic MB	
				ENJ = Engine -2.5L 4 Cyl 16V		Transmission	
				Turbo Diesel		DGV = 4-Spd. Automatic VLP	
				ENR = 2.8L 4 Cyl Turbo Diesel		Transmission	
				Engine			

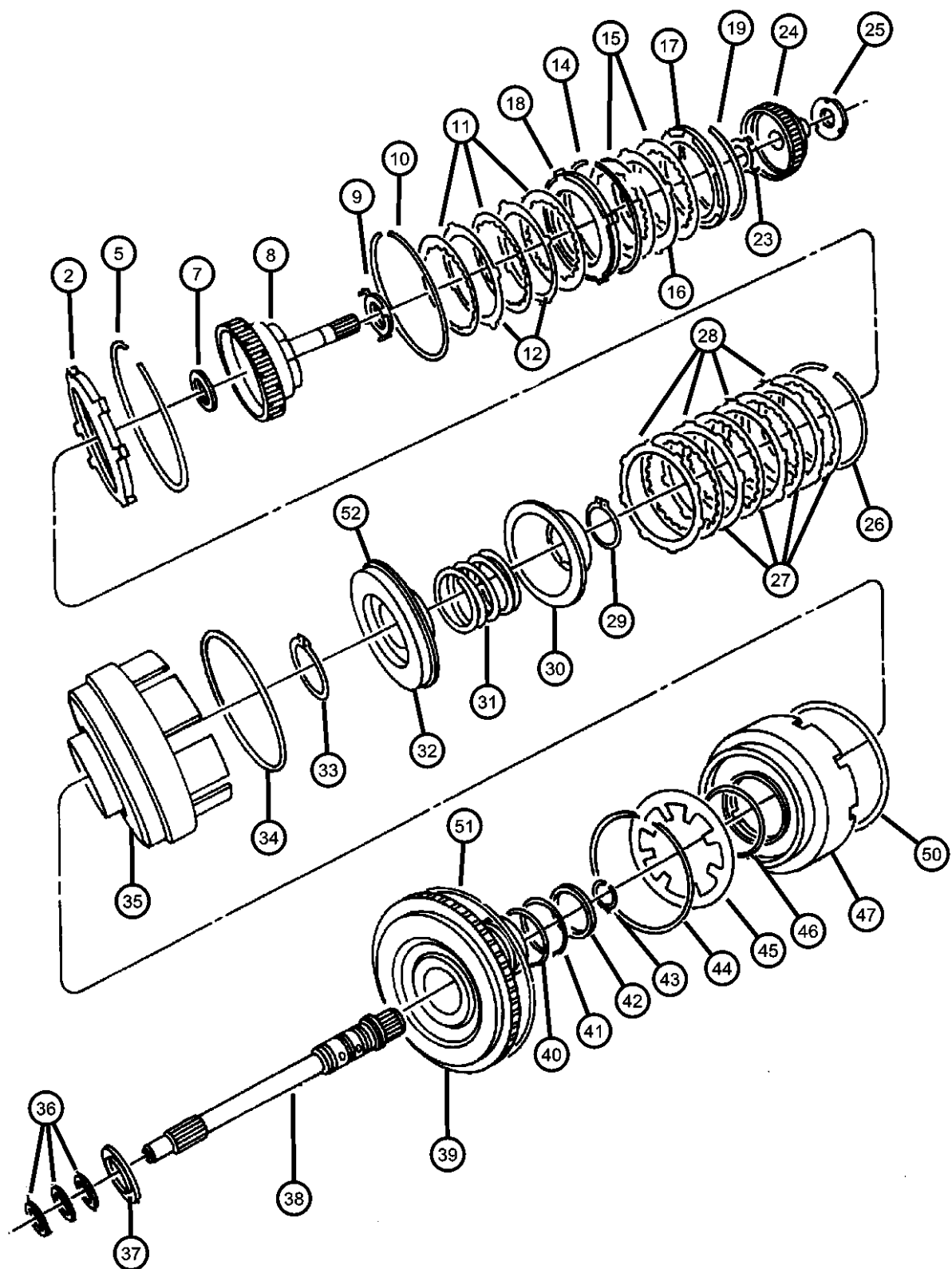
Oil Pump & Reaction Shaft
Figure 42RLE-310



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
11	00152127	1	5, 6				DGV		BALL, Transmission Oil Pump
		1	1				DGV		

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

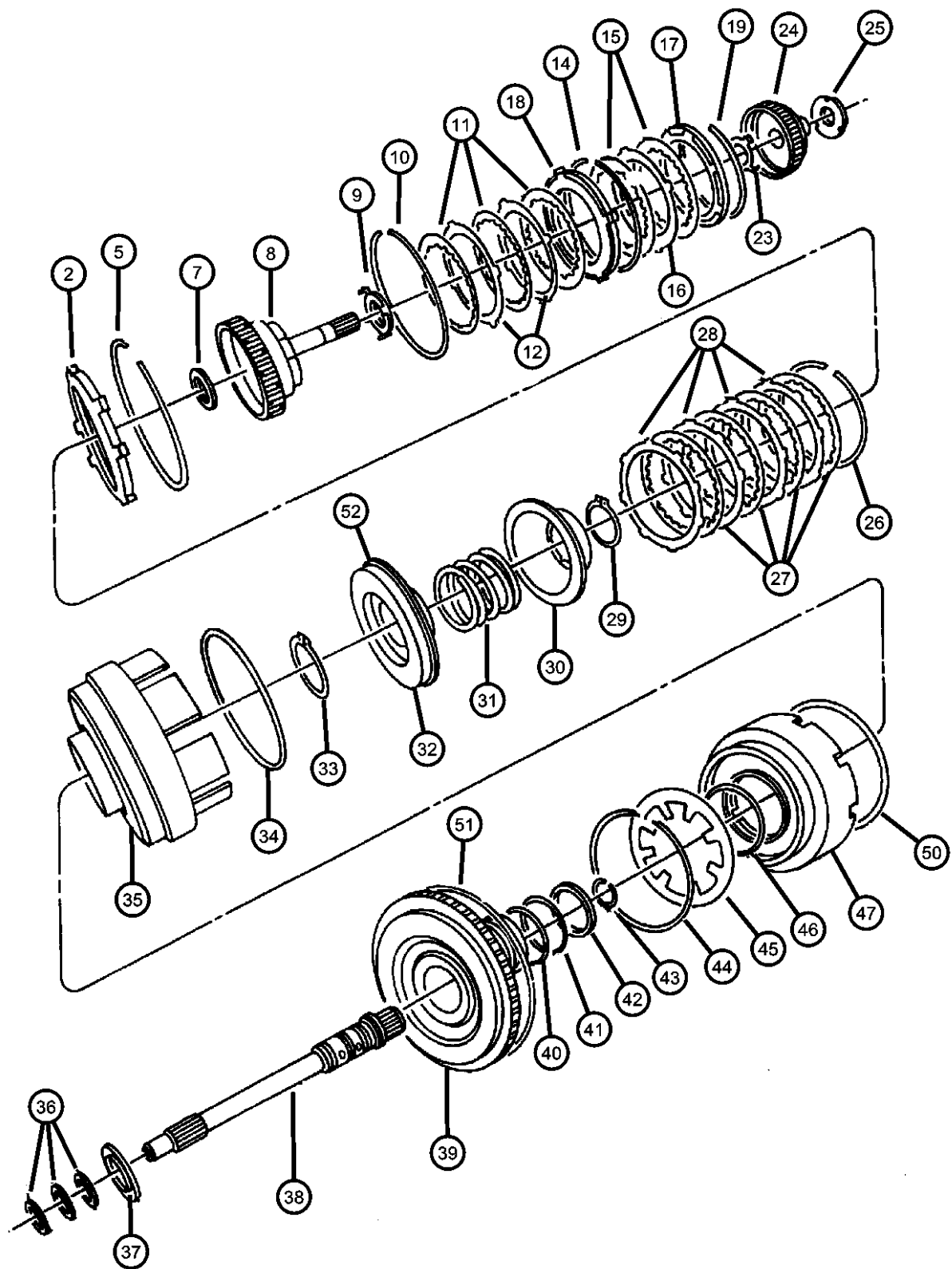
Clutch, Input Shaft
Figure 42RLE-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTE: Sales Codes: [DGV]=4 Speed Automatic Transmission - [42RLE / VLP]									
-1									SEAL AND GASKET PACKAGE, Transmission Front Clutch
	04883240AB	1	5, 6				DGV		
		1	1				DGV		
2									PLATE PACKAGE, Underdrive Reaction, 5.72/5.82
	04883013AB	1	5, 6				DGV		
		1	1				DGV		
-3									PLATE PACKAGE, Underdrive Reaction, 6.21/6.31
	04883014AB	1	5, 6				DGV		
		1	1				DGV		
-4									PLATE PACKAGE, Underdrive Reaction, 6.70/6.80
	04883015AB	1	5, 6				DGV		
		1	1				DGV		
5									SNAP RING, Underdrive Clutch, Tapered
	04659934	1	5, 6				DGV		
		1	1				DGV		
-6									SNAP RING, Underdrive Clutch, Flat
	04659980	1	5, 6				DGV		
		1	1				DGV		
7									THRUST BEARING
	04800082AA	1	5, 6				DGV		
		1	1				DGV		
8									HUB AND SHAFT PACKAGE, Underdrive Clutch
	04864936AC	1	5, 6				DGV		
		1	1				DGV		
9									PLATE AND WASHER PACKAGE, Thrust
	05018923AA	1	5, 6				DGV		
		1	1				DGV		

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Clutch, Input Shaft
Figure 42RLE-410

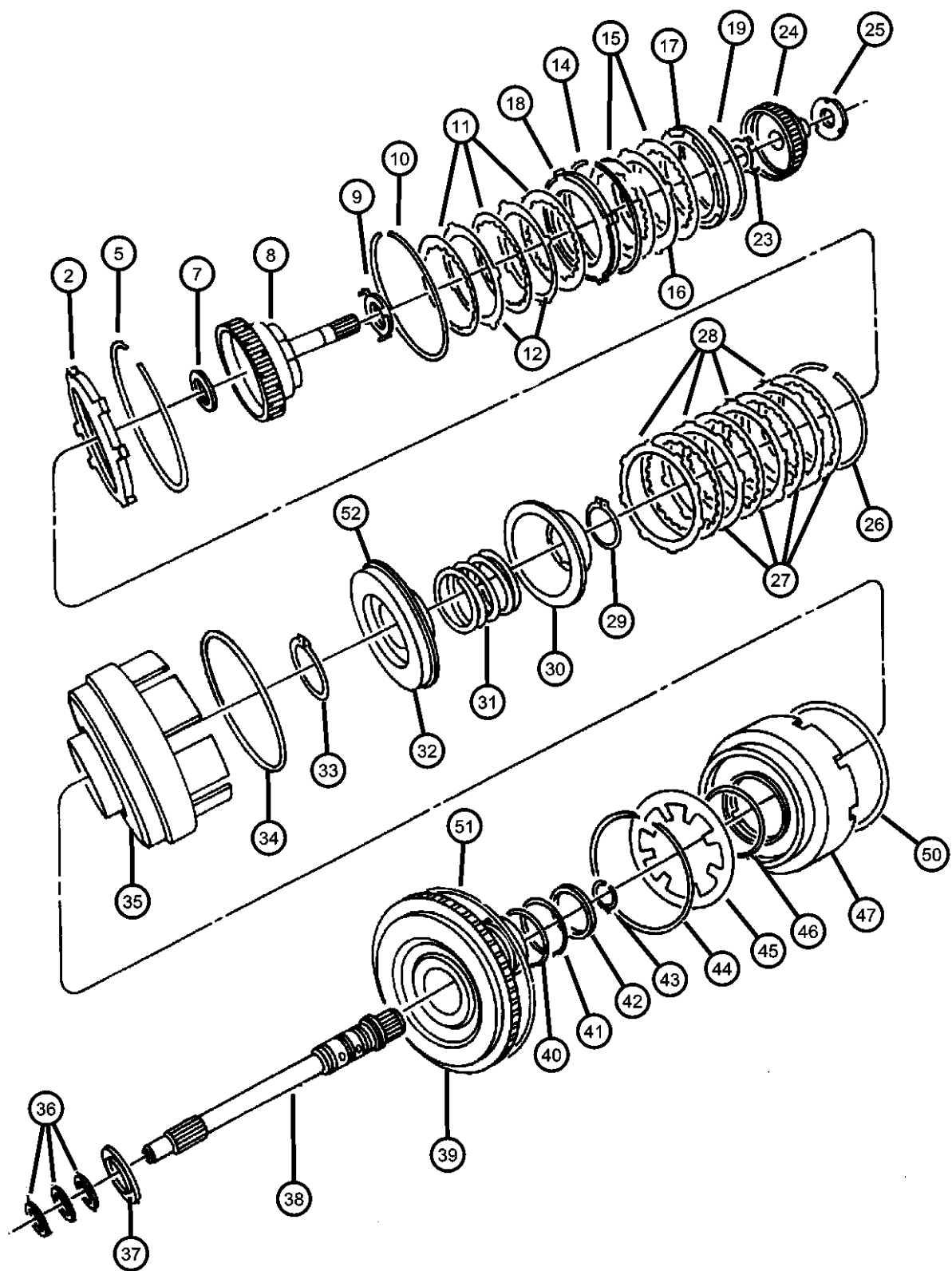


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
10									SNAP RING
	04505621	1	5, 6				DGV		
		1	1				DGV		
11									DISC, Overdrive clutch
	04531678AB	4	5, 6				DGV		
		4	1				DGV		
12									PLATE, Transmission O/Drive Clutch
	04659053	4	1				DGV		
		4	5, 6				DGV		
-13									HUB PACKAGE, Input Clutch
	05017518AB	1	5, 6				DGV		
		1	1				DGV		
14									SNAP RING
	04505622	1	5, 6				DGV		
		1	1				DGV		
15									FRICITION DISC, Trans input clutch, Reverse/underdrive
	04659635	2	1				DGV		
		2	5, 6				DGV		
16									PLATE, Transmission O/Drive Clutch
	04659053	4	5, 6				DGV		
		4	1				DGV		
17									PLATE, Transmission Clutch Reaction
	04377194	1	5, 6				DGV		
		1	1				DGV		
18									PLATE, Transmission O/Drive Clutch
	04531556AD	1	5, 6				DGV		
		1	1				DGV		
19									SNAP RING
	04377195	1	5, 6				DGV		
		1	1				DGV		

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD		ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

AR = use ase required - = Non illustrated part

Clutch, Input Shaft
Figure 42RLE-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
-20									SNAP RING, Reverse Clutch, 1.77-1.83mm
	04412871	1	1				DGV		
		1	5, 6				DGV		
-21									SNAP RING, Reverse Clutch, 2.02-2.07mm
	04412872	1	5, 6				DGV		
		1	1				DGV		
-22									SNAP RING, Reverse Clutch, 2.27-2.32mm
	04412873	1	5, 6				DGV		
		1	1				DGV		
23									PLATE AND WASHER PACKAGE, Thrust
	05018923AA	1	5, 6				DGV		
		1	1				DGV		
24									HUB AND SHAFT, Overdrive Clutch
	04659993	1	5, 6				DGV		
		1	1				DGV		
25									PLATE, Transmission O/Drive Clutch
	03836237AB	AR	5, 6				DGV		[1.70/1.77MM]
		AR	1				DGV		[1.70/1.77MM]
	03836238AB	AR	5, 6				DGV		[1.92/1.99MM]
	03836240AB	AR	1				DGV		[2.36/2.43MM]
	03836241AB	AR	5, 6				DGV		[2.58/2.65MM]
		AR	1				DGV		[2.58/2.65MM]
	04431665AB	AR	5, 6				DGV		[1.55/1.66MM]
		AR	1				DGV		[1.55/1.66MM]
	04431666AB	AR	5, 6				DGV		[1.81/1.88MM]
		AR	1				DGV		[1.81/1.88MM]
	04431667AB	AR	5, 6				DGV		[2.03/2.10MM]
		AR	1				DGV		[1.92/1.99MM]
	03836239AB	AR	5, 6				DGV		[2.14/2.21MM]
		AR	1				DGV		[2.14/2.21MM]

DODGE NITRO (KA)

SERIES

LINE

L = LOWLINE

1 = Lt. Duty DODGE 2WD

P = PREMIUM

5 = Lt. Duty DODGE 4WD

6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR

TYPE #4

ENGINE

EKG = 3.7L V6 Engine

ED1 = 2.4L 4 Cyl DOHC 16V

SMPI Engine

ENJ = Engine -2.5L 4 Cyl 16V

Turbo Diesel

ENR = 2.8L 4 Cyl Turbo Diesel

Engine

TRANSMISSION

DEH = 6-Speed Manual NSG370

Transmission

DGJ = 5-Speed Automatic MB

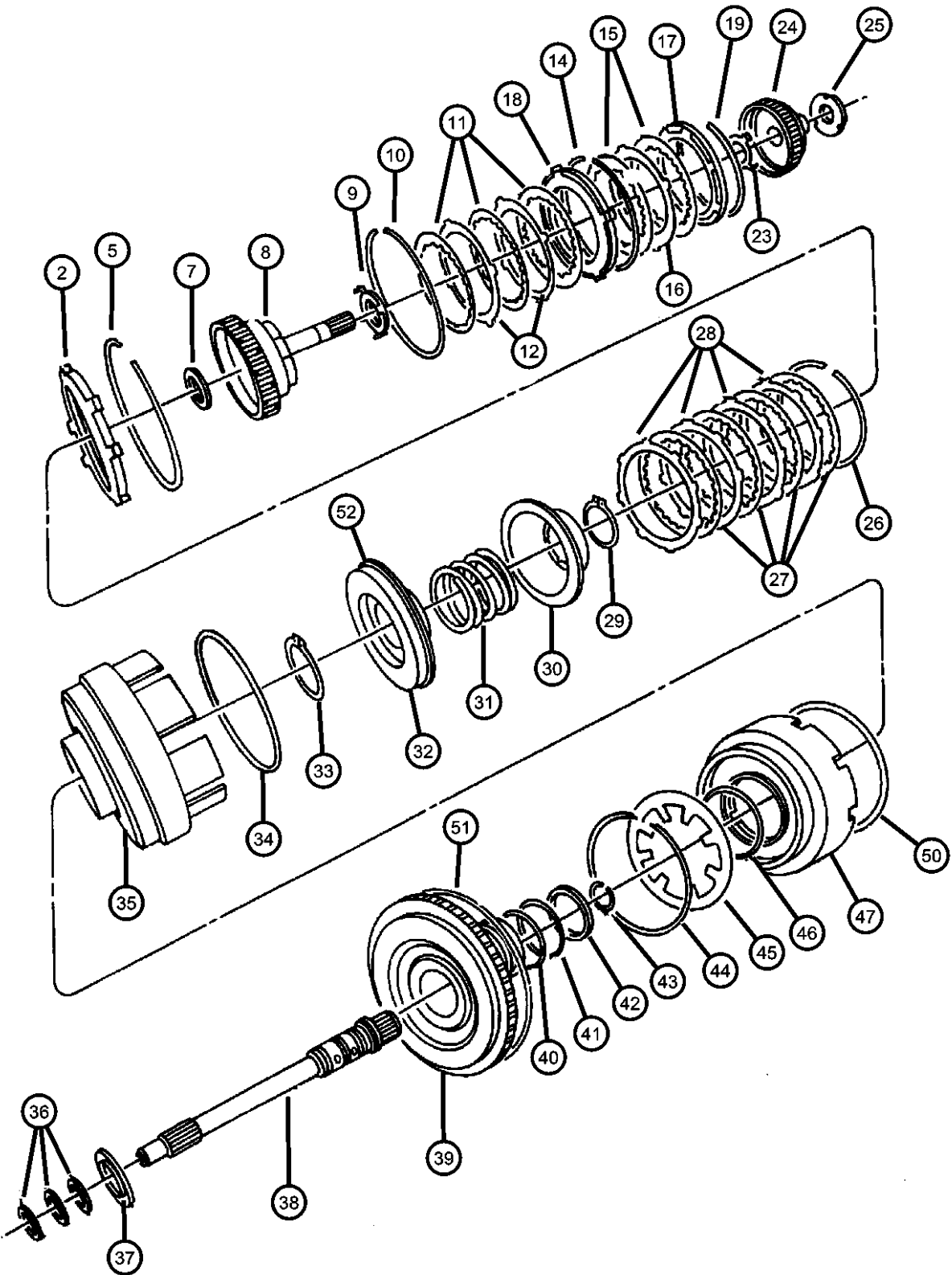
Transmission

DGV = 4-Spd. Automatic VLP

Transmission

AR = use ase required - = Non illustrated part

Clutch, Input Shaft
Figure 42RLE-410

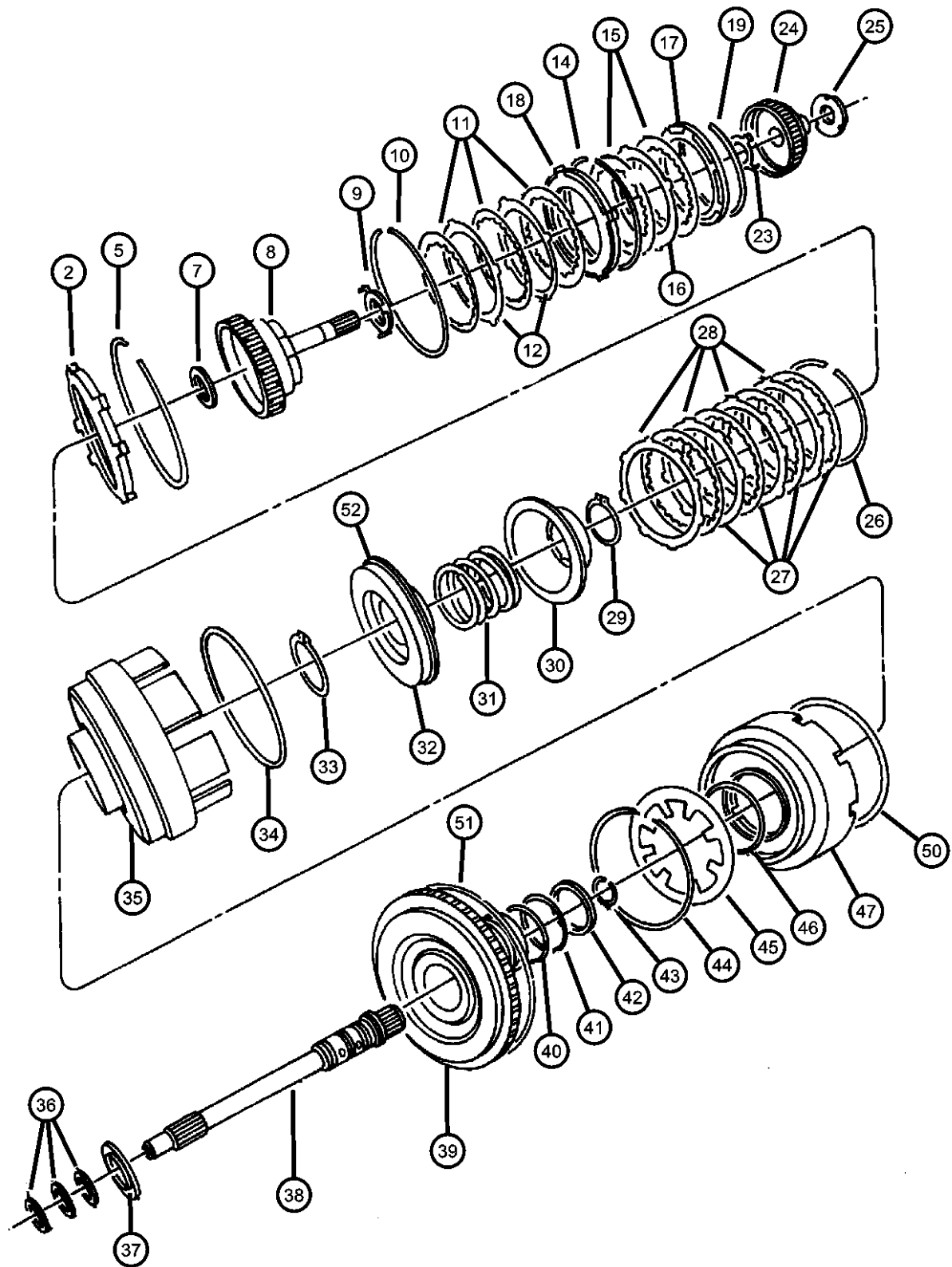


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		AR	5, 6				DGV		[2.36/2.43MM]
	04446670AB	AR	5, 6				DGV		[2.69/2.76MM]
		AR	1				DGV		[2.69/2.76MM]
	04446671AB	AR	5, 6				DGV		[2.91/2.98MM]
		AR	1				DGV		[2.91/2.98MM]
		AR	1				DGV		[2.03/2.10MM]
	04431668AB	AR	5, 6				DGV		[2.25/2.32MM]
		AR	1				DGV		[2.25/2.32MM]
	04431669AB	AR	5, 6				DGV		[2.47/2.52MM]
		AR	1				DGV		[2.47/2.52MM]
26									SNAP RING, Underdrive Clutch, Flat
	04659980	1	5, 6				DGV		
		1	1				DGV		
27									FRICITION DISC, Trans input clutch, Reverse/underdrive
	04659635	4	1				DGV		
		4	5, 6				DGV		
28									PLATE, Transmission O/Drive Clutch
	04659053	4	5, 6				DGV		
		4	1				DGV		
29									SNAP RING
	06501715	1	5, 6				DGV		
		1	1				DGV		
30									RETAINER AND SEAL, Transmission U/Drive Spring
	04431612	1	1				DGV		
		1	5, 6				DGV		
31									SPRING, Drive Lower Case
	04377177	1	5, 6				DGV		
		1	1				DGV		
32									GASKET PACKAGE, Transmission
	05103073AA	1	5, 6				DGV		
		1	1				DGV		

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD		ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

AR = use ase required - = Non illustrated part

Clutch, Input Shaft
Figure 42RLE-410

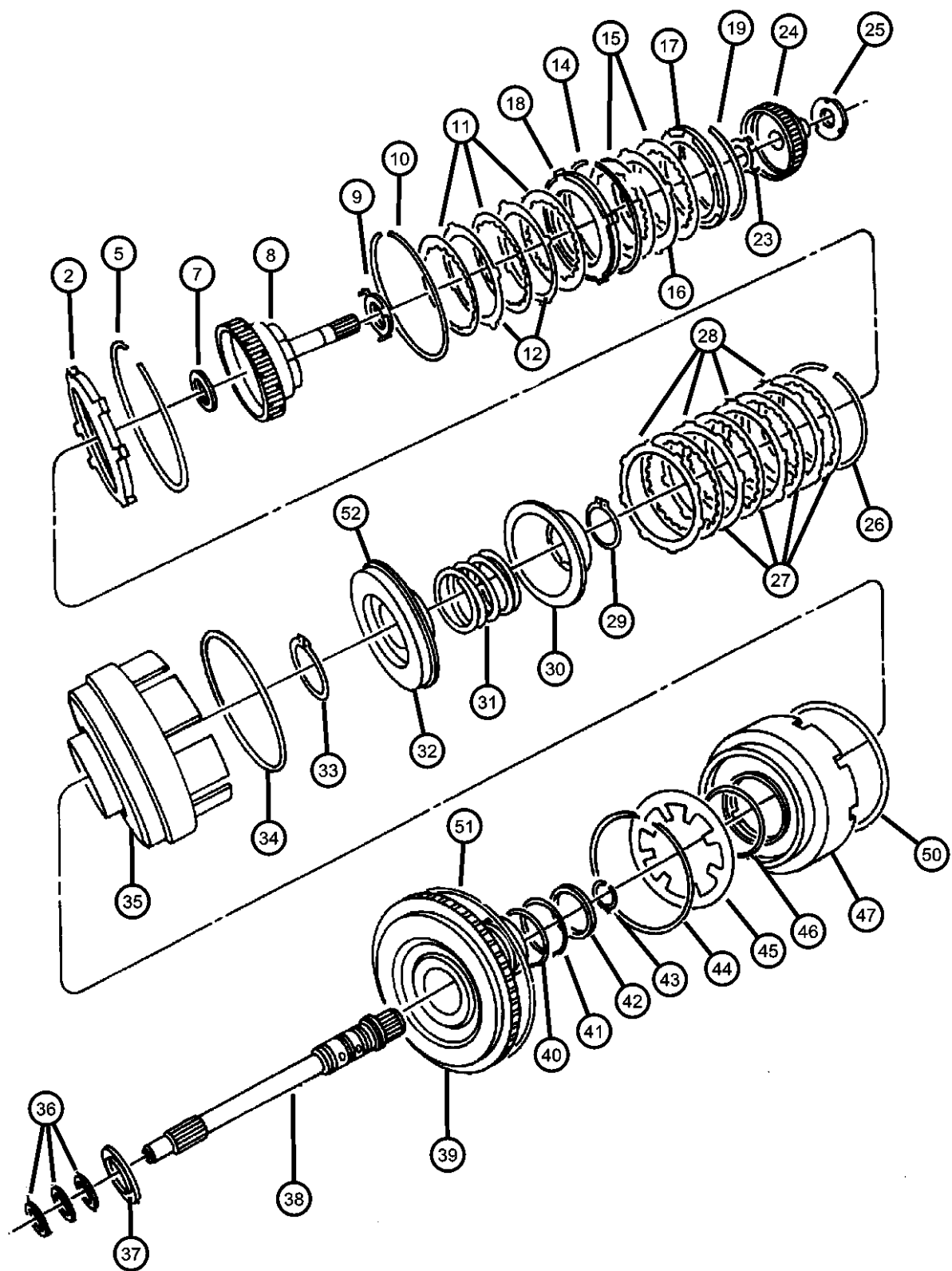


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
33	06507226AA	1	5, 6				DGV		SNAP RING
		1	1				DGV		
34	04659871	1	5, 6				DGV		SEAL, Piston Outer, 140mm OD
		1	1				DGV		
35	04659935	1	5, 6				DGV		RETAINER, Transmission Input Clutch
		1	1				DGV		
36	04446543	3	5, 6				DGV		SEAL, Input Shaft
		3	1				DGV		
37	04412209	1	5, 6				DGV		THRUST BEARING
		1	1				DGV		
38	04626452AB	1	1				DGV		INPUT SHAFT PACKAGE, Transaxle
		1	5, 6				DGV		
39		1							HUB, Input Clutch, Serviced in Assembly, (NOT SERVICED)
40	06502271	1	5, 6				DGV		O RING, Transmission Clutch
		1	1				DGV		
41	06502269	2	5, 6				DGV		O RING, Transmission Clutch
		2	1				DGV		
42	04659391AB	1	5, 6				DGV		SEAL, Under Drive
		1	1				DGV		
43	06501702	1	5, 6				DGV		SNAP RING
		1	1				DGV		

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370 Transmission
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	DGJ = 5-Speed Automatic MB
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGV = 4-Spd. Automatic VLP
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	Transmission

AR = use ase required - = Non illustrated part

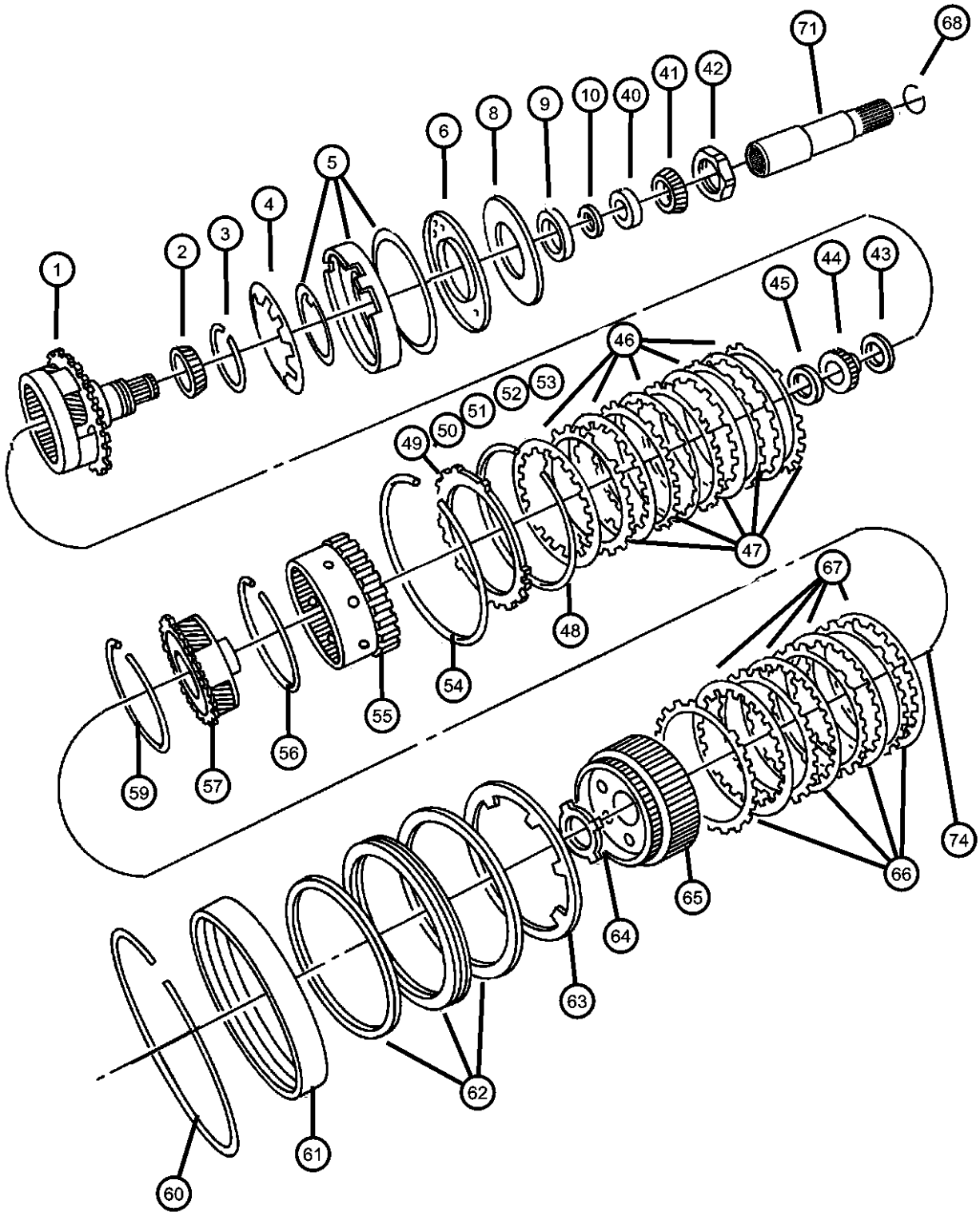
Clutch, Input Shaft
Figure 42RLE-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
44	06501702	1	5, 6				DGV		SNAP RING
		1	1				DGV		
45	04412202	1	5, 6				DGV		SPRING, Overdrive Piston
		1	1				DGV		
46	06033158	1	1				DGV		O RING, Reverse & O/Drive Clutch Piston, Transmission
		1	5, 6				DGV		
47	05017518AB	1	5, 6				DGV		HUB PACKAGE, Input Clutch
		1	1				DGV		
-48		1							PISTON, Reverse and Overdrive, Serviced in Assembly, (NOT SERVICED)
-49	04531903	1	5, 6				DGV		FILTER, Reverse And O/D Clutch
		1	1				DGV		
50	04659056	1	5, 6				DGV		SEAL, Reverse Servo Piston
		1	1				DGV		
51	04659056	1	5, 6				DGV		SEAL, Reverse Servo Piston
		1	1				DGV		
52	04431611	1	5, 6				DGV		PISTON, Underdrive
		1	1				DGV		

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD		ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Gear Train
Figure 42RLE-420



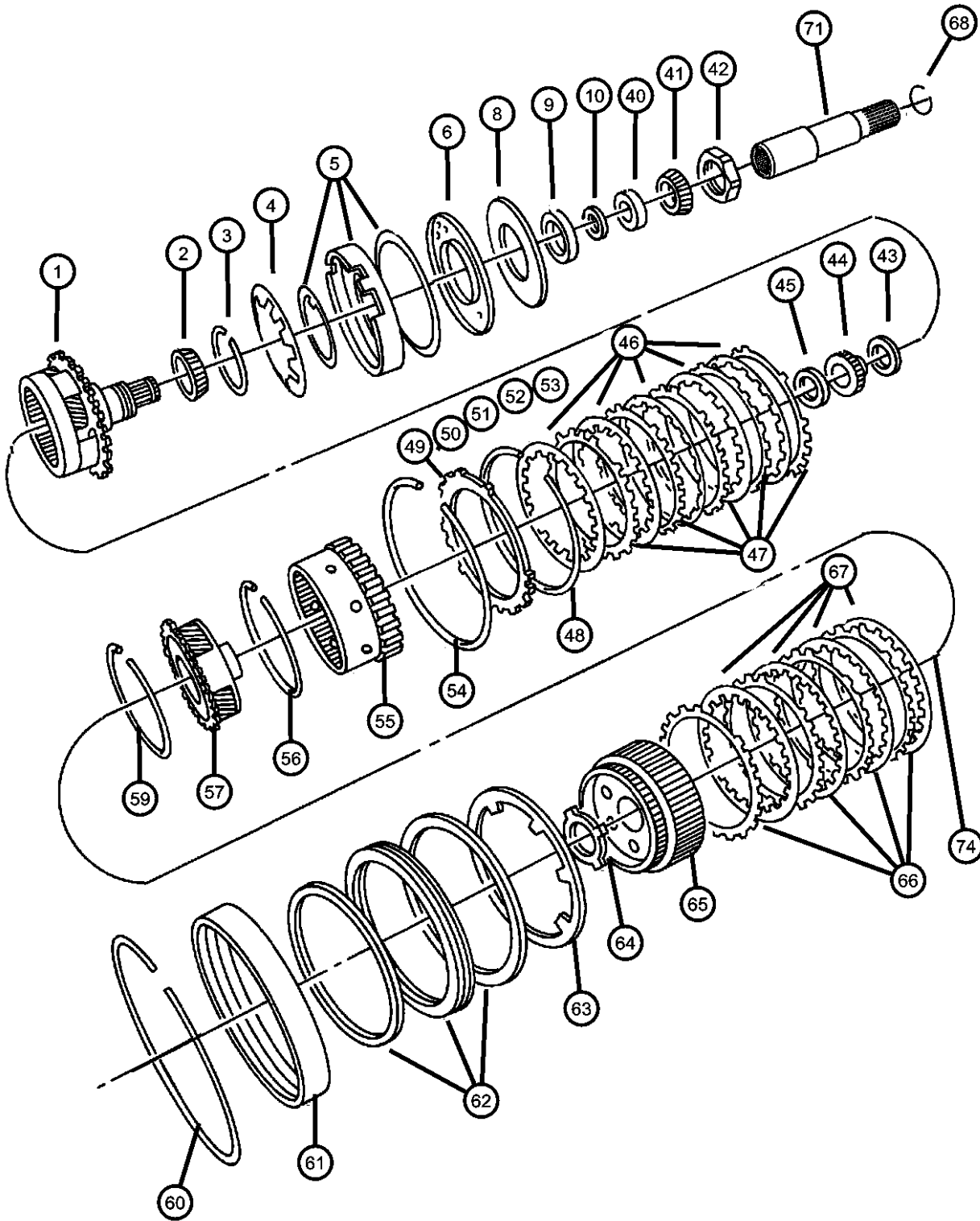
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTE:
Sales Codes:
[DGV]=4 Speed Automatic Transmission - [42RLE / VLP]

1									CARRIER AND BEARING, Planet Pinion
	05101874AA	1	5, 6				DGV		
		1	1				DGV		
2									BEARING CONE, Output Shaft
	04412235AB	1	5, 6				DGV		
		1	1				DGV		
3									SNAP RING
	06501853	1	5, 6				DGV		
		1	1				DGV		
4									SPRING, Low/Reverse Clutch Piston
	04800236AA	1	5, 6				DGV		
		1	1				DGV		
5									PISTON, Low and Reverse Clutch
	04800261AA	1	5, 6				DGV		
		1	1				DGV		
6									RETAINER PKG, TRANSMISSION L/R CLUTCH RETAINER W/GASKET
	68800255AA	1	5, 6				DGV		
		1	1				DGV		
-7									SCREW AND WASHER, Pan Head, M5x0.8x11.00
	06501819	3	5, 6				DGV		
		3	1				DGV		
8									GASKET PKG, Clutch Retainer Gasket W ISheet, Larger Hole Gasket
	68003039AA	1	5, 6				DGV		
		1	1				DGV		
9									BEARING CUP, Output Shaft
	04412234	1	5, 6				DGV		
		1	1				DGV		

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

Gear Train
Figure 42RLE-420

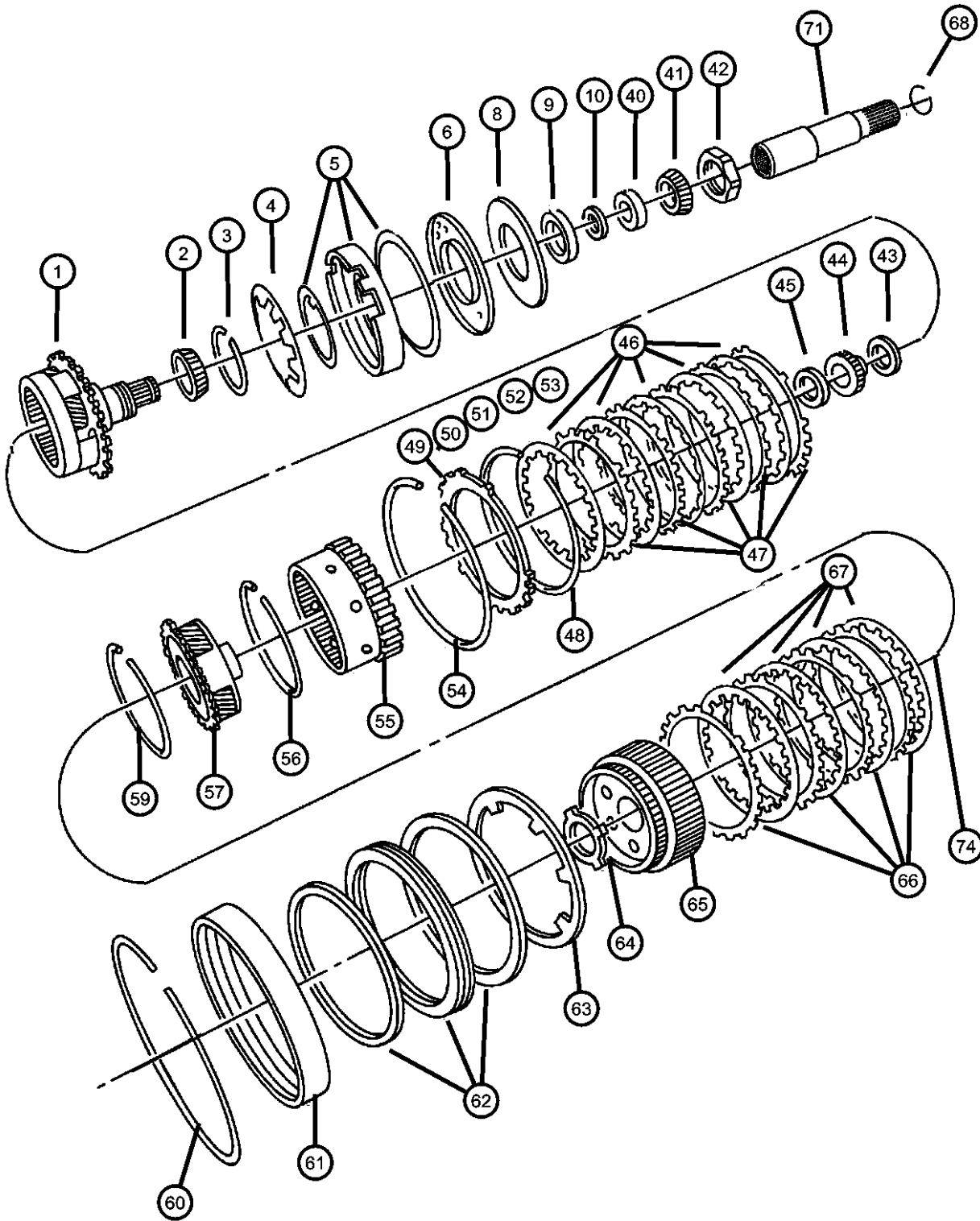


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
10	05280020	AR	5, 6				DGV		SHIM, Carrier Bearing, 5.17 - 5.19mm
		AR	1				DGV		
-11	05280021	AR	5, 6				DGV		SHIM, Carrier Bearing, 5.20 - 5.22mm
		AR	1				DGV		
-12	05280022	AR	5, 6				DGV		SHIM, Carrier Bearing, 5.23 - 5.25mm
		AR	1				DGV		
-13	05280023	AR	5, 6				DGV		SHIM, Carrier Bearing, 5.26 - 5.28mm
		AR	1				DGV		
-14	05280024	AR	5, 6				DGV		SHIM, Carrier Bearing, 5.29 - 5.31mm
		AR	1				DGV		
-15	05280025	AR	5, 6				DGV		SHIM, Carrier Bearing, 5.32 - 5.34mm
		AR	1				DGV		
-16	05280026	AR	5, 6				DGV		SHIM, Carrier Bearing, 5.35 - 5.37mm
		AR	1				DGV		
-17	05280027	AR	5, 6				DGV		SHIM, Carrier Bearing, 5.38 - 5.40mm
		AR	1				DGV		
-18	05280028	AR	5, 6				DGV		SHIM, Carrier Bearing, 5.41 - 5.43mm
		AR	1				DGV		
-19									SHIM, Carrier Bearing, 5.44 - 5.46mm

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

AR = use ase required - = Non illustrated part

Gear Train
Figure 42RLE-420



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	05280029	AR	5, 6				DGV		
		AR	1				DGV		
-20									SHIM, Carrier Bearing, 5.47 - 5.49mm
	05280030	AR	5, 6				DGV		
		AR	1				DGV		
-21									SHIM, Carrier Bearing, 5.50 - 5.52mm
	05280031	AR	5, 6				DGV		
		AR	1				DGV		
-22									SHIM, Carrier Bearing, 5.53 - 5.55mm
	05280032	AR	5, 6				DGV		
		AR	1				DGV		
-23									SHIM, Carrier Bearing, 5.56 - 5.58mm
	05280033	AR	1				DGV		
		AR	5, 6				DGV		
-24									SHIM, Carrier Bearing, 5.59 - 5.61mm
	05280034	AR	5, 6				DGV		
		AR	1				DGV		
-25									SHIM, Carrier Bearing, 5.62 - 5.64mm
	05280035	AR	1				DGV		
		AR	5, 6				DGV		
-26									SHIM, Carrier Bearing, 5.65 - 5.67mm
	05280036	AR	5, 6				DGV		
		AR	1				DGV		
-27									SHIM, Carrier Bearing, 5.68 - 5.70mm
	05280037	AR	5, 6				DGV		
		AR	1				DGV		
-28									SHIM, Carrier Bearing, 5.71 - 5.73mm
	05280038	AR	5, 6				DGV		
		AR	1				DGV		

DODGE NITRO (KA)

SERIES

LINE

L = LOWLINE

1 = Lt. Duty DODGE 2WD

P = PREMIUM

5 = Lt. Duty DODGE 4WD

6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR

TYPE #4

ENGINE

EKG = 3.7L V6 Engine

ED1 = 2.4L 4 Cyl DOHC 16V

SMPI Engine

ENJ = Engine -2.5L 4 Cyl 16V

Turbo Diesel

ENR = 2.8L 4 Cyl Turbo Diesel

Engine

TRANSMISSION

DEH = 6-Speed Manual NSG370

Transmission

DGJ = 5-Speed Automatic MB

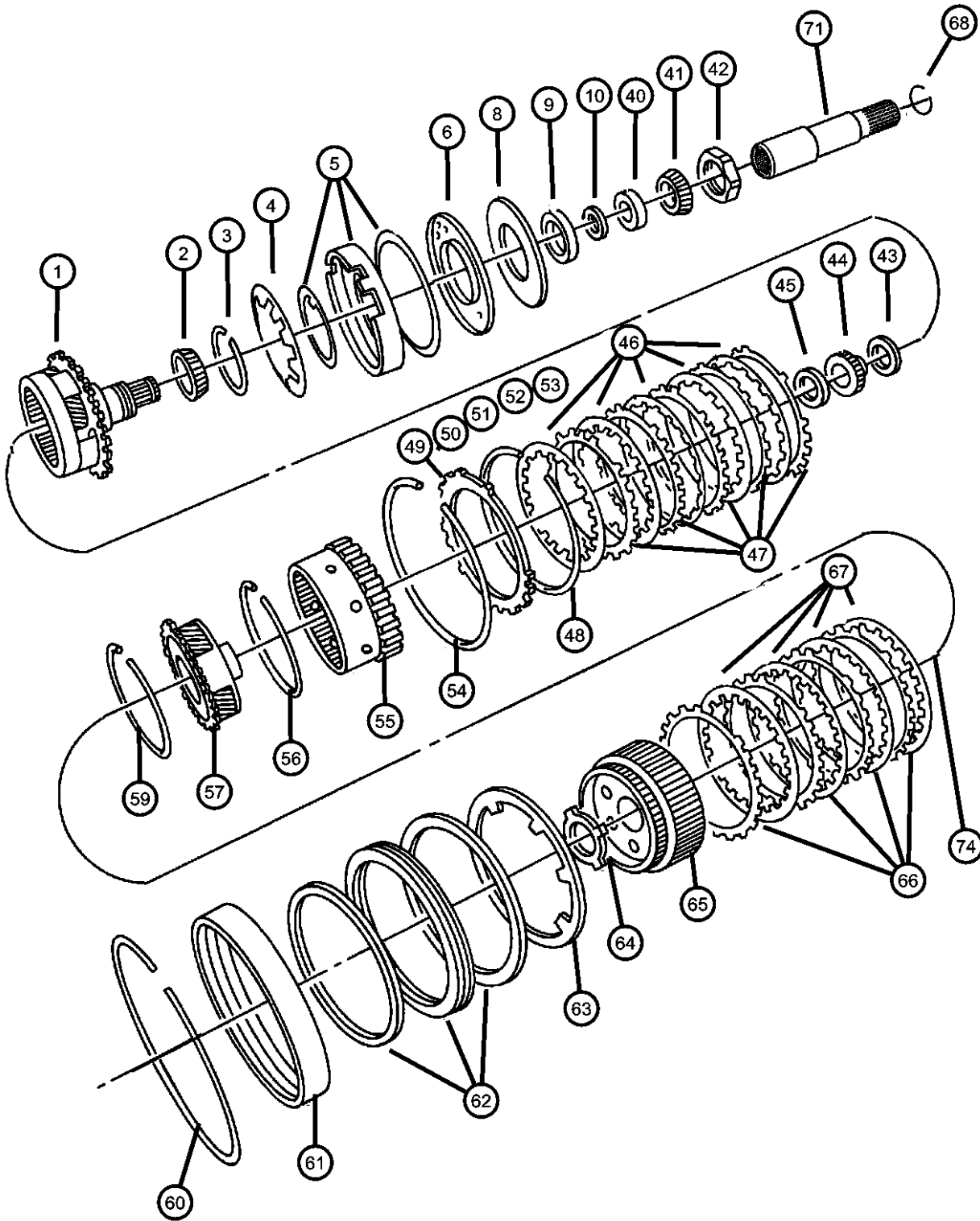
Transmission

DGV = 4-Spd. Automatic VLP

Transmission

AR = use ase required - = Non illustrated part

Gear Train
Figure 42RLE-420

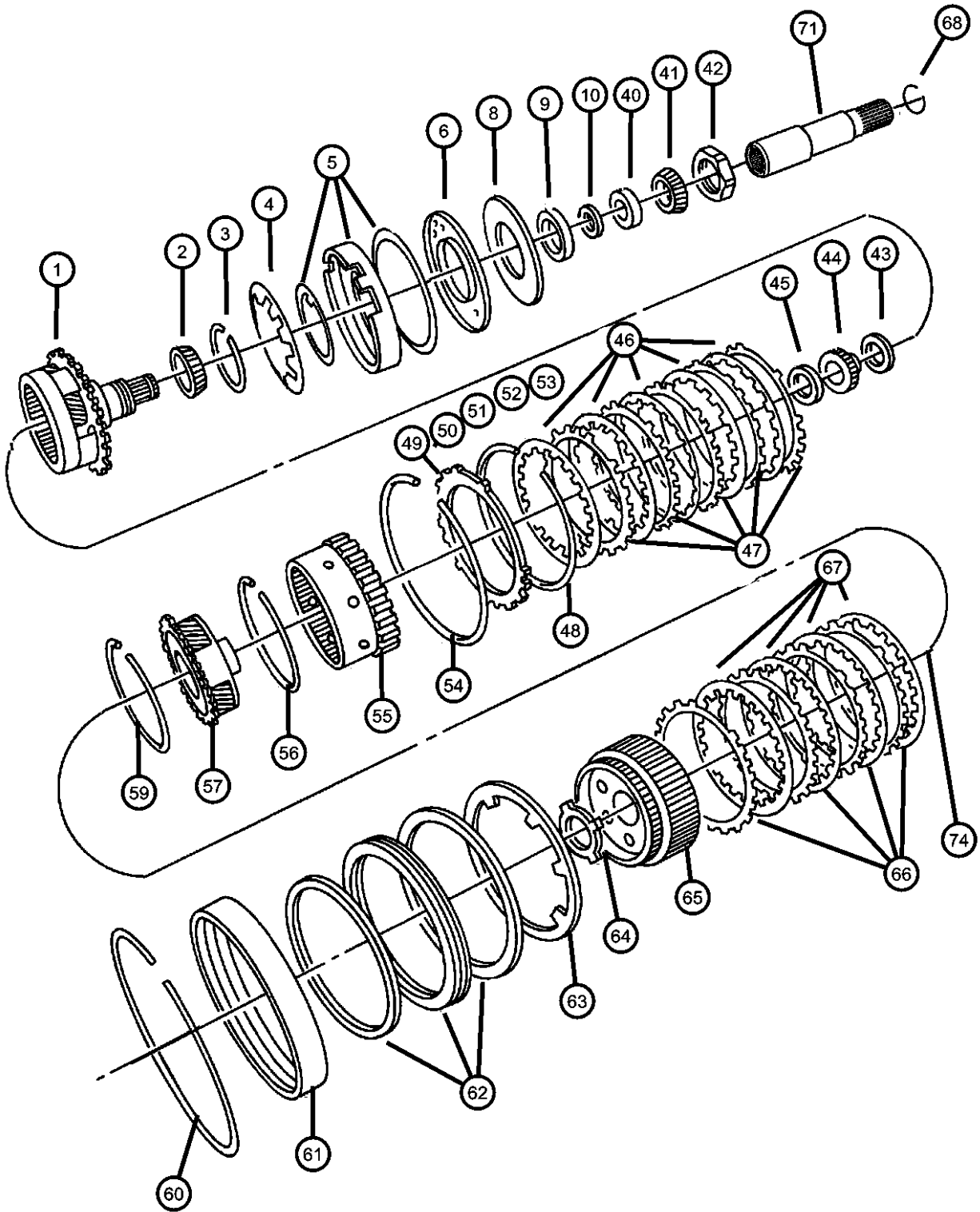


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
-29									SHIM, Carrier Bearing, 5.74 - 5.76mm
	05280039	AR	5, 6				DGV		
		AR	1				DGV		
-30									SHIM, Carrier Bearing, 5.77 - 5.79mm
	05280040	AR	5, 6				DGV		
		AR	1				DGV		
-31									SHIM, Carrier Bearing, 5.80 - 5.82mm
	05280041	AR	1				DGV		
		AR	5, 6				DGV		
-32									SHIM, Carrier Bearing, 5.83 - 5.85mm
	05280042	AR	5, 6				DGV		
		AR	1				DGV		
-33									SHIM, Carrier Bearing, 5.86 - 5.88mm
	05280043	AR	5, 6				DGV		
		AR	1				DGV		
-34									SHIM, Carrier Bearing, 5.89 - 5.91mm
	05280044	AR	5, 6				DGV		
		AR	1				DGV		
-35									SHIM, Carrier Bearing, 5.92 - 5.94mm
	05280045	AR	5, 6				DGV		
		AR	1				DGV		
-36									SHIM, Carrier Bearing, 5.95 - 5.97mm
	05280046	AR	5, 6				DGV		
		AR	1				DGV		
-37									SHIM, Carrier Bearing, 5.98 - 6.00mm
	05280047	AR	5, 6				DGV		
		AR	1				DGV		
-38									SHIM, Carrier Bearing, 6.01 - 6.03mm

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

AR = use ase required - = Non illustrated part

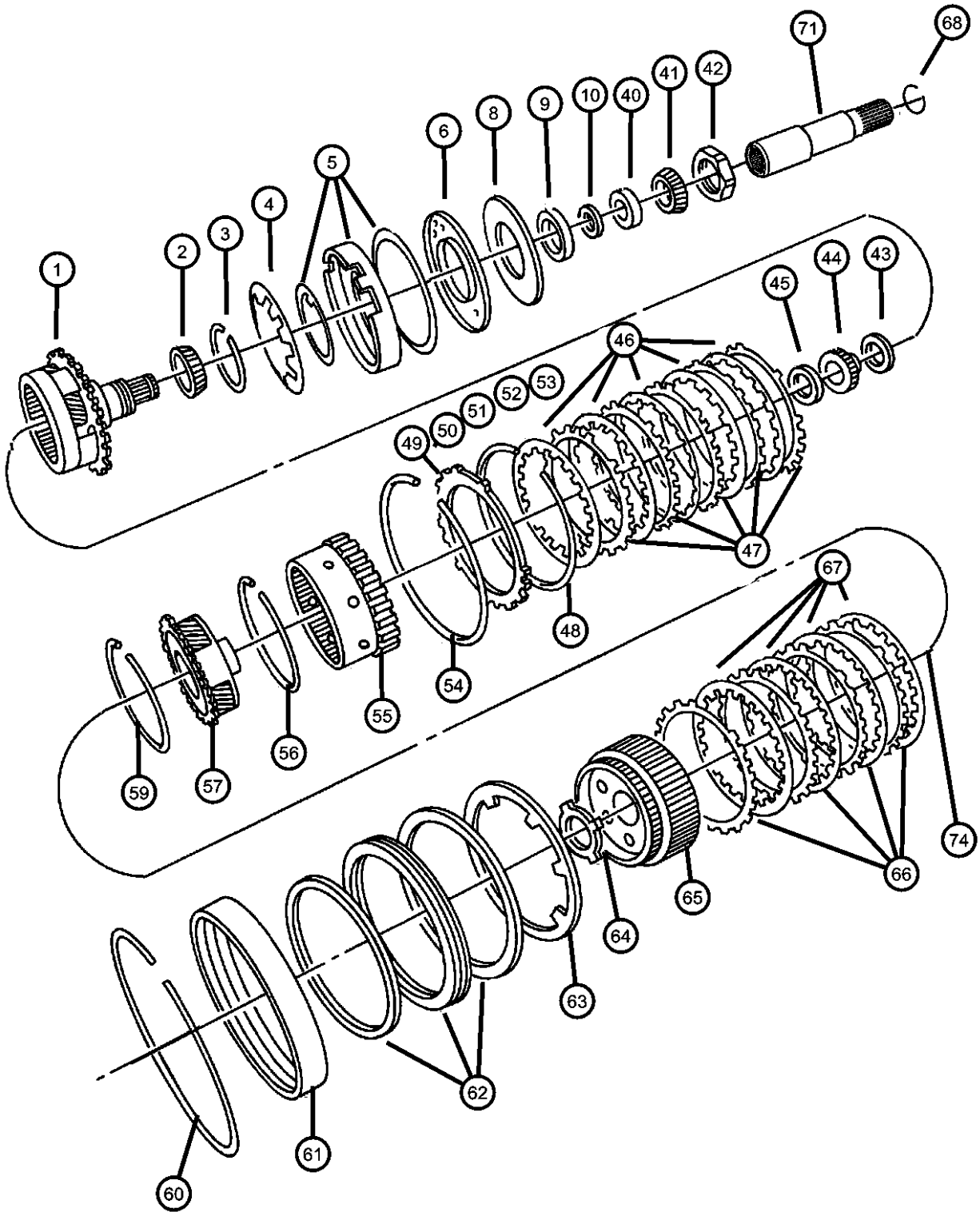
Gear Train
Figure 42RLE-420



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
-39	05280048	AR	5, 6				DGV		
		AR	1				DGV		
									SHIM, Carrier Bearing, 6.04 - 6.06mm
40	05280049	AR	5, 6				DGV		
		AR	1				DGV		
40	04567022	1	5, 6				DGV		BEARING CUP, Differential
		1	1				DGV		
41	04567025AB	1	5, 6				DGV		BEARING CONE, Differential
		1	1				DGV		
42	06502476	1	5, 6				DGV		NUT, Rear Carrier, M36 x 1.50
		1	1				DGV		
43	04412209	1	5, 6				DGV		THRUST BEARING
		1	1				DGV		
44	04377080	1	5, 6				DGV		GEAR, Sun
		1	1				DGV		
45	04412229AB	1	5, 6				DGV		THRUST BEARING, Rear Sun Gear, Front
		1	1				DGV		
46	04567573AB	5	5, 6				DGV		DISC, Clutch
		5	1				DGV		
47	04659055	5	5, 6				DGV		PLATE, Transmission Clutch Reaction
		5	1				DGV		
48	04412395	1	5, 6				DGV		SNAP RING

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel ENR = 2.8L 4 Cyl Turbo Diesel Engine		DEH = 6-Speed Manual NSG370 Transmission DGJ = 5-Speed Automatic MB DGV = 4-Spd. Automatic VLP Transmission	
L = LOWLINE	1 = Lt. Duty DODGE 2WD						
P = PREMIUM	5 = Lt. Duty DODGE 4WD						
	6 = Lt. Duty DODGE 4WD						

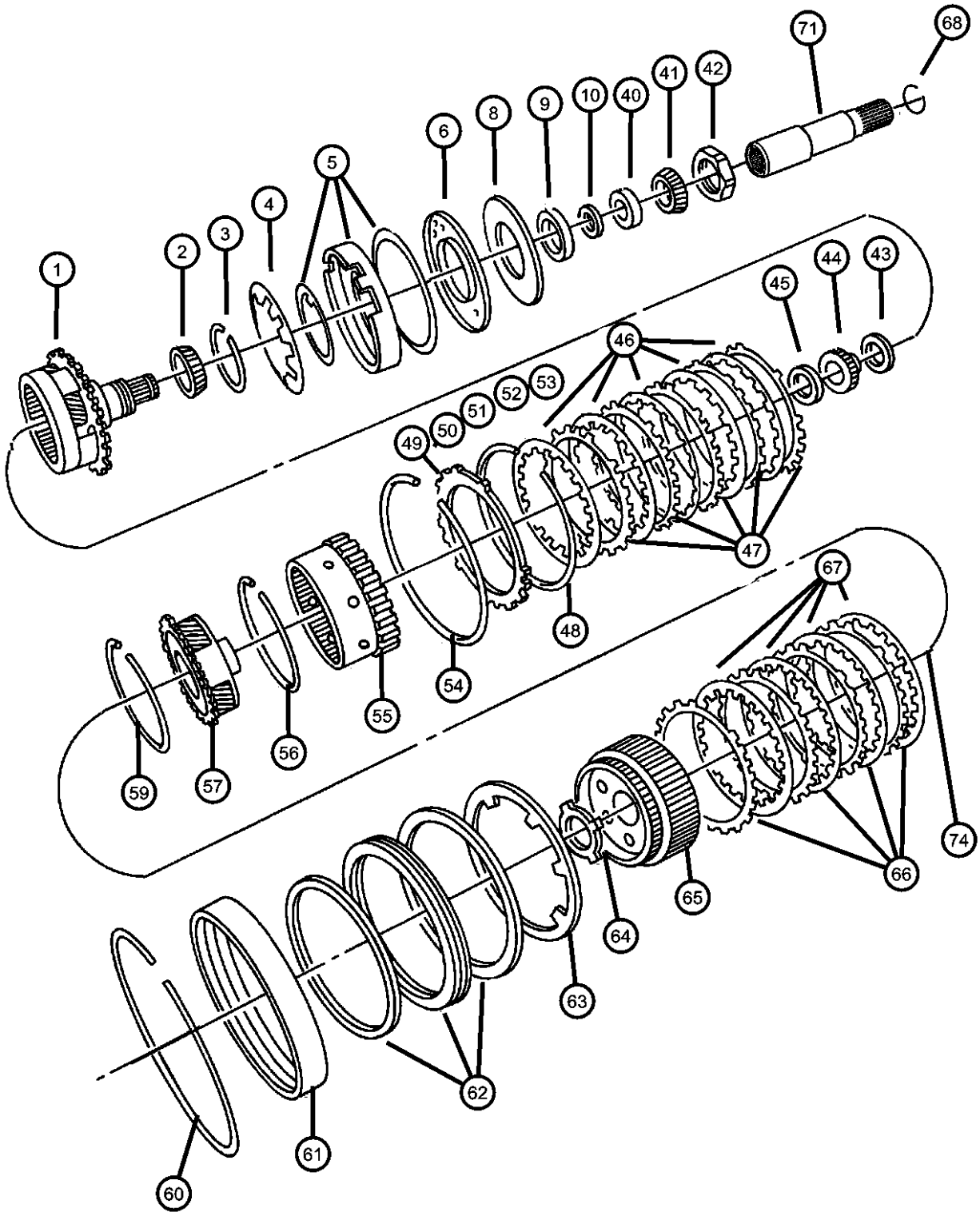
Gear Train
Figure 42RLE-420



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
49		1	1				DGV		PLATE PACKAGE, Low/Reverse Clutch, 5.753/6.012
	04897452AA	1	5, 6				DGV		
		1	1				DGV		
50									PLATE PACKAGE, Low/Reverse Clutch, 6.013/6.272
	04897453AA	1	5, 6				DGV		
		1	1				DGV		
51									PLATE PACKAGE, Low/Reverse Clutch, 6.273/6.532
	04897454AA	1	5, 6				DGV		
		1	1				DGV		
52									PLATE PACKAGE, Low/Reverse Clutch, 6.533/6.792
	04897455AA	1	5, 6				DGV		
		1	1				DGV		
53									PLATE PACKAGE, Low/Reverse Clutch, 6.793/7.052
	04897456AA	1	5, 6				DGV		
		1	1				DGV		
54									SNAP RING
	04799858AA	1	5, 6				DGV		
		1	1				DGV		
55									GEAR, Annulus
	04799794	1	5, 6				DGV		
		1	1				DGV		
56									SNAP RING
	06035238	2	5, 6				DGV		
		2	1				DGV		
57									CARRIER, Planetary Pinion
	04567539AB	1	5, 6				DGV		
		1	1				DGV		
-58									THRUST BEARING
	04412209	1	5, 6				DGV		

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V		Transmission	
P = PREMIUM	5 = Lt. Duty DODGE 4WD			SMPI Engine		DGJ = 5-Speed Automatic MB	
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V		Transmission	
				Turbo Diesel		DGV = 4-Spd. Automatic VLP	
				ENR = 2.8L 4 Cyl Turbo Diesel		Transmission	
				Engine			

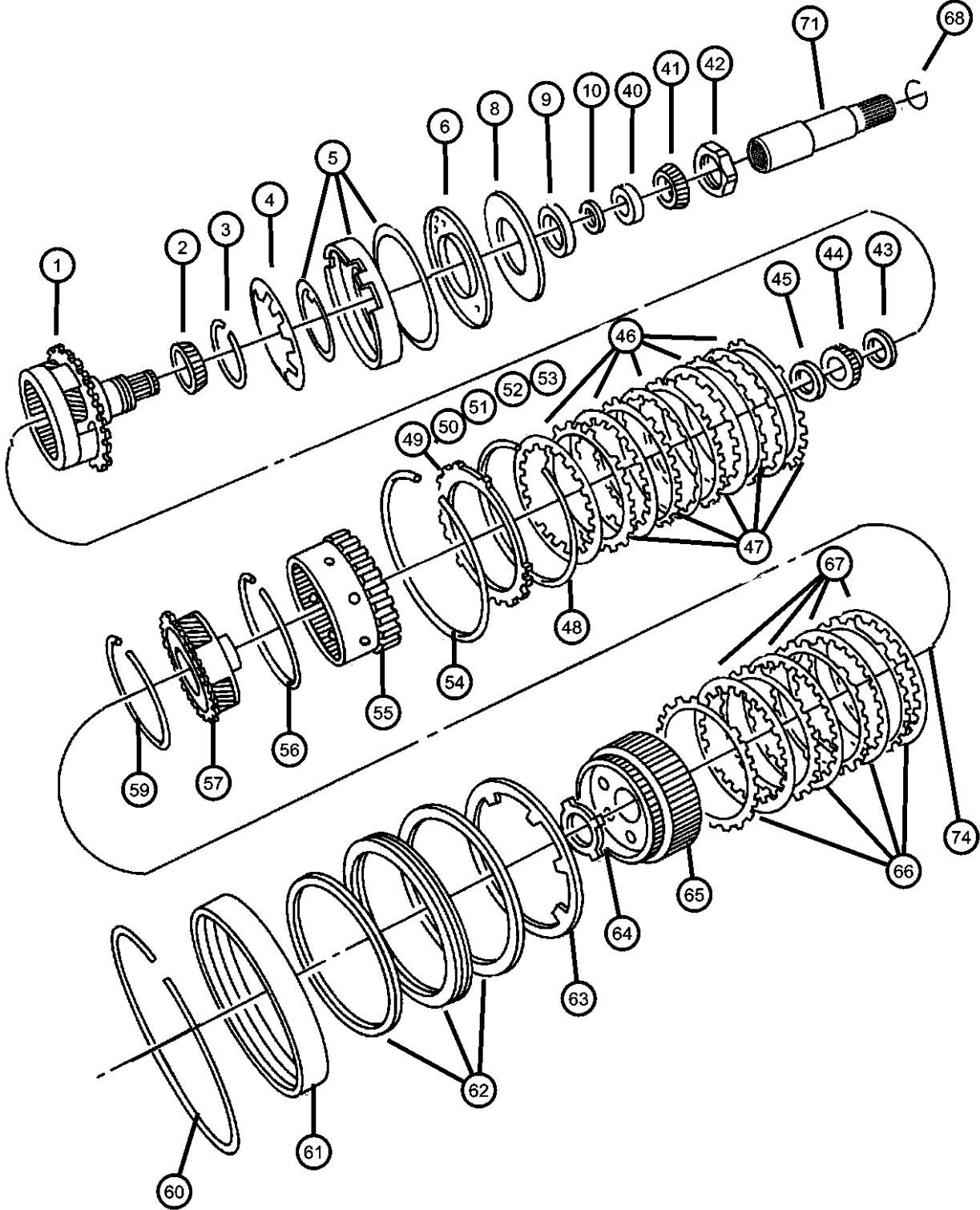
Gear Train
Figure 42RLE-420



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
59		1	1				DGV		SNAP RING
	06035238	2	5, 6				DGV		
		2	1				DGV		
60									SNAP RING
	04505591	1	5, 6				DGV		
		1	1				DGV		
61									RETAINER PACKAGE, 2nd & 4th Clutch Piston
	05102880AA	1	5, 6				DGV		
		1	1				DGV		
62									RETAINER PACKAGE, 2nd & 4th Clutch Piston
	05102880AA	1	5, 6				DGV		
		1	1				DGV		
63									SPRING, 2nd And 4th Clutch Piston
	04412248	1	5, 6				DGV		
		1	1				DGV		
64									THRUST WASHER, Second and Fourth Clutch
	04412216AB	1	5, 6				DGV		
		1	1				DGV		
65									HUB AND GEAR, Second And Fourth Clutch
	04659618AB	1	5, 6				DGV		
		1	1				DGV		
66									PLATE, Transmission Clutch Reaction
	04659054	4	5, 6				DGV		
		4	1				DGV		
67									DISC, Clutch
	04799860AB	4	5, 6				DGV		
		4	1				DGV		
68	52852916AA	1	5, 6				DGV		CLIP
-69									THRUST WASHER, Planet Pinion

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370 Transmission
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	DGJ = 5-Speed Automatic MB Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGV = 4-Spd. Automatic VLP Transmission
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	

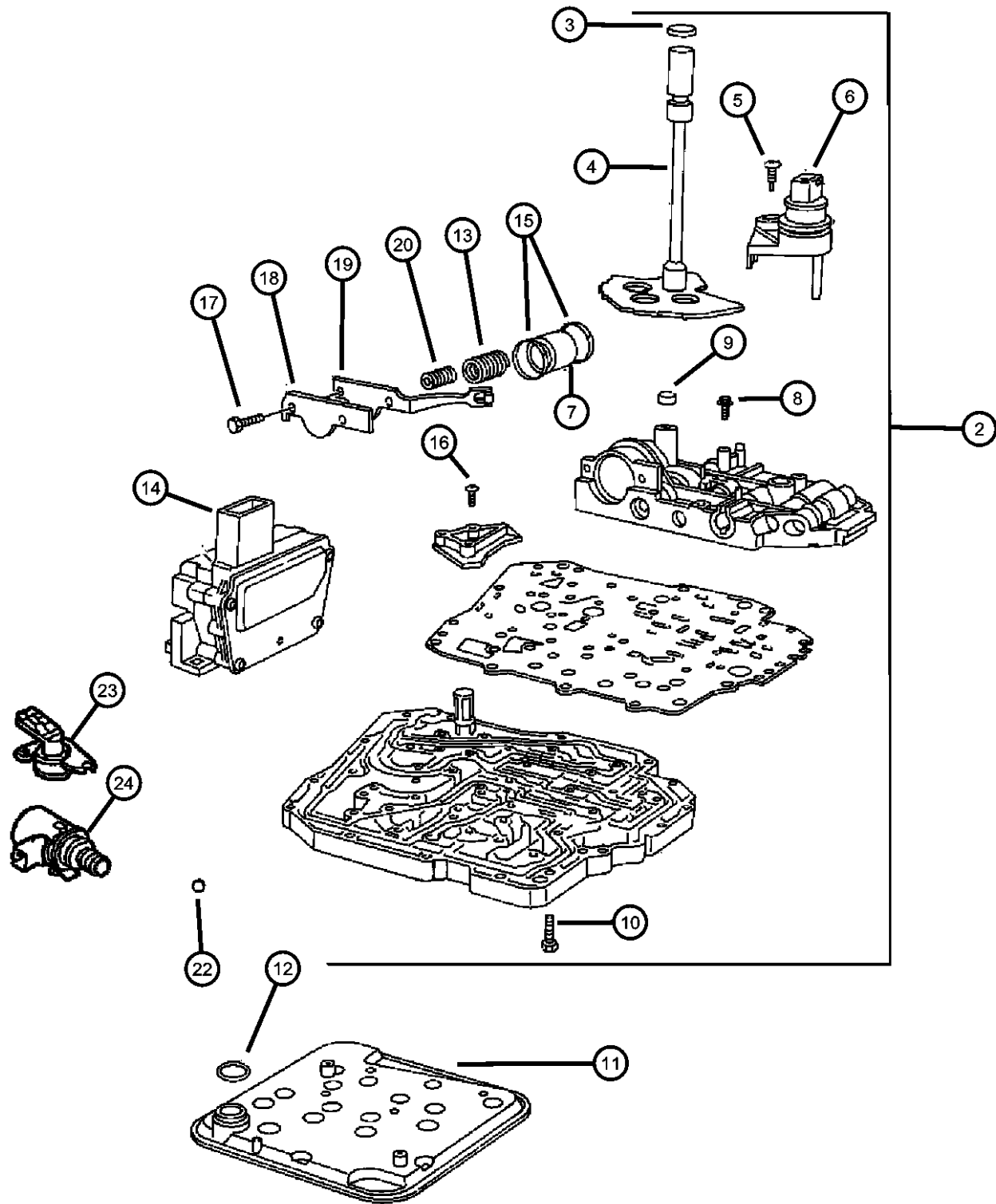
Gear Train
Figure 42RLE-420



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	03681949	6	1				DGV		
		6	5, 6				DGV		
-70	03743664	57	1				DGV		ROLLER, Front and Rear Pinion
		57	5, 6				DGV		
71	52852915AA	1	5, 6				DGV		SHAFT, Intermediate
-72	52852916AA	1	5, 6				DGV		CLIP
-73	52852997AB	1	1				DGV		OUTPUT SHAFT, Transmission Extension
74	52108207AA	1	1				DGV		BEARING, Ball

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

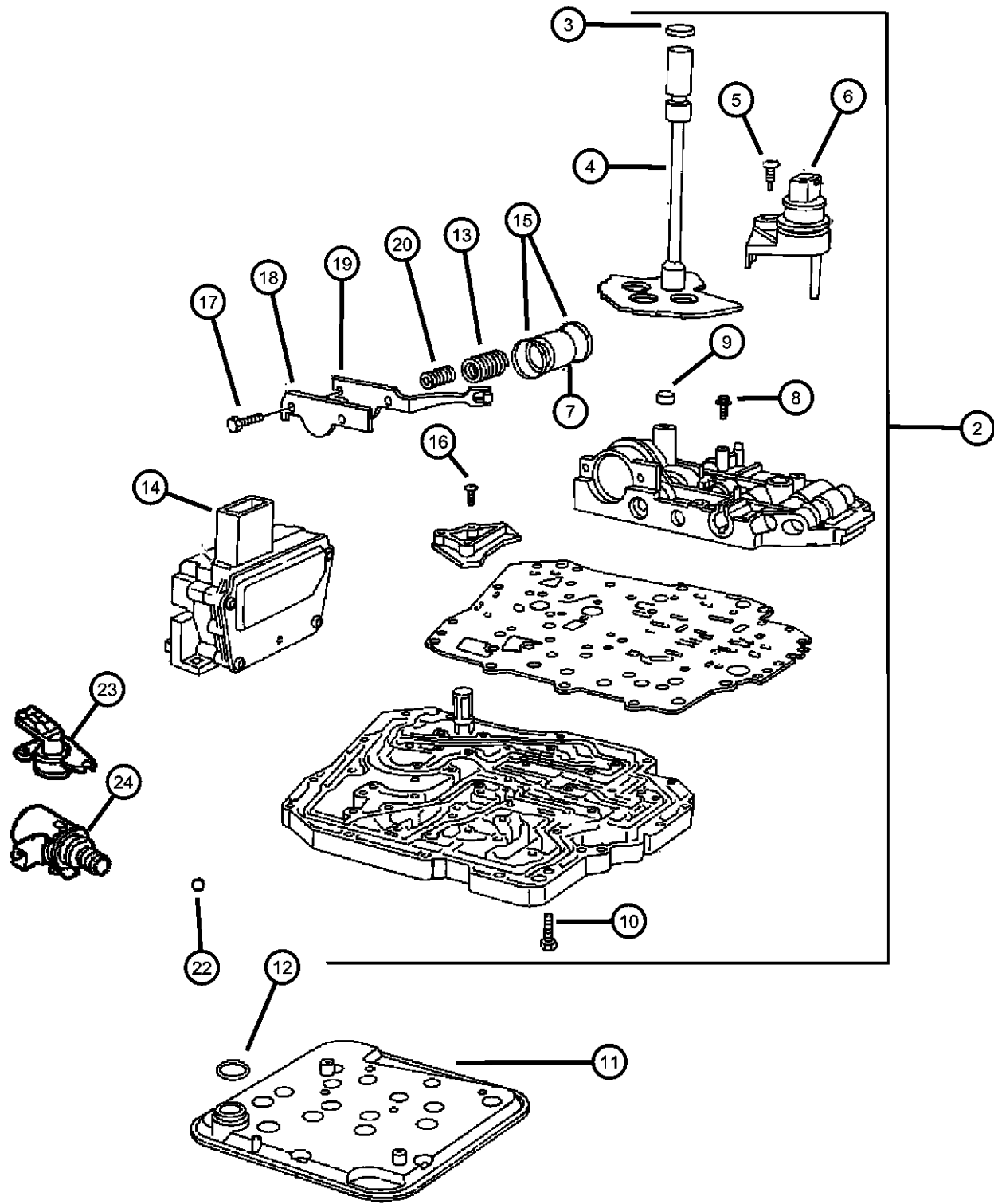
Valve Body
Figure 42RLE-710



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTE: Gasket and Seal Package includes all Valve Body Seals and Transmission Filter Sales Codes: [DGV]=4 Speed Automatic Transmission - [42RLE / VLP]									
-1									GASKET AND SEAL PACKAGE, Valve Body
	05101917AB	1	5, 6				DG		
		1	1				DG		
2	05078327AA	1	5, 6				DG		VALVE BODY
		1	1				DG		
3	04412836	1	5, 6				DG		SEAL, Manual Valve Lever
		1	1				DG		
4	04800280AA	1	5, 6				DG		LEVER, Manual Valve
		1	1				DG		
5	06508007AA	1	5, 6				DG		SCREW
		1	1				DG		
6	04659677AC	1	5, 6				DG		SENSOR, Manual Valve Lever
		1	1				DG		
7	04446620	1	5, 6				DG		PISTON, Accumulator
		1	1				DG		
8	06500215	2	5, 6				DG		SCREW AND WASHER, Pan Head, M5x.8x25
		2	1				DG		
9	04412291	1	5, 6				DG		SEAL, Clutch Feed
		1	1				DG		
10	06500215	2	5, 6				DG		SCREW AND WASHER, Pan Head, M5x.8x25

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel ENR = 2.8L 4 Cyl Turbo Diesel Engine		DEH = 6-Speed Manual NSG370 Transmission DGJ = 5-Speed Automatic MB Transmission DGV = 4-Spd. Automatic VLP Transmission	
L = LOWLINE	1 = Lt. Duty DODGE 2WD						
P = PREMIUM	5 = Lt. Duty DODGE 4WD						
	6 = Lt. Duty DODGE 4WD						

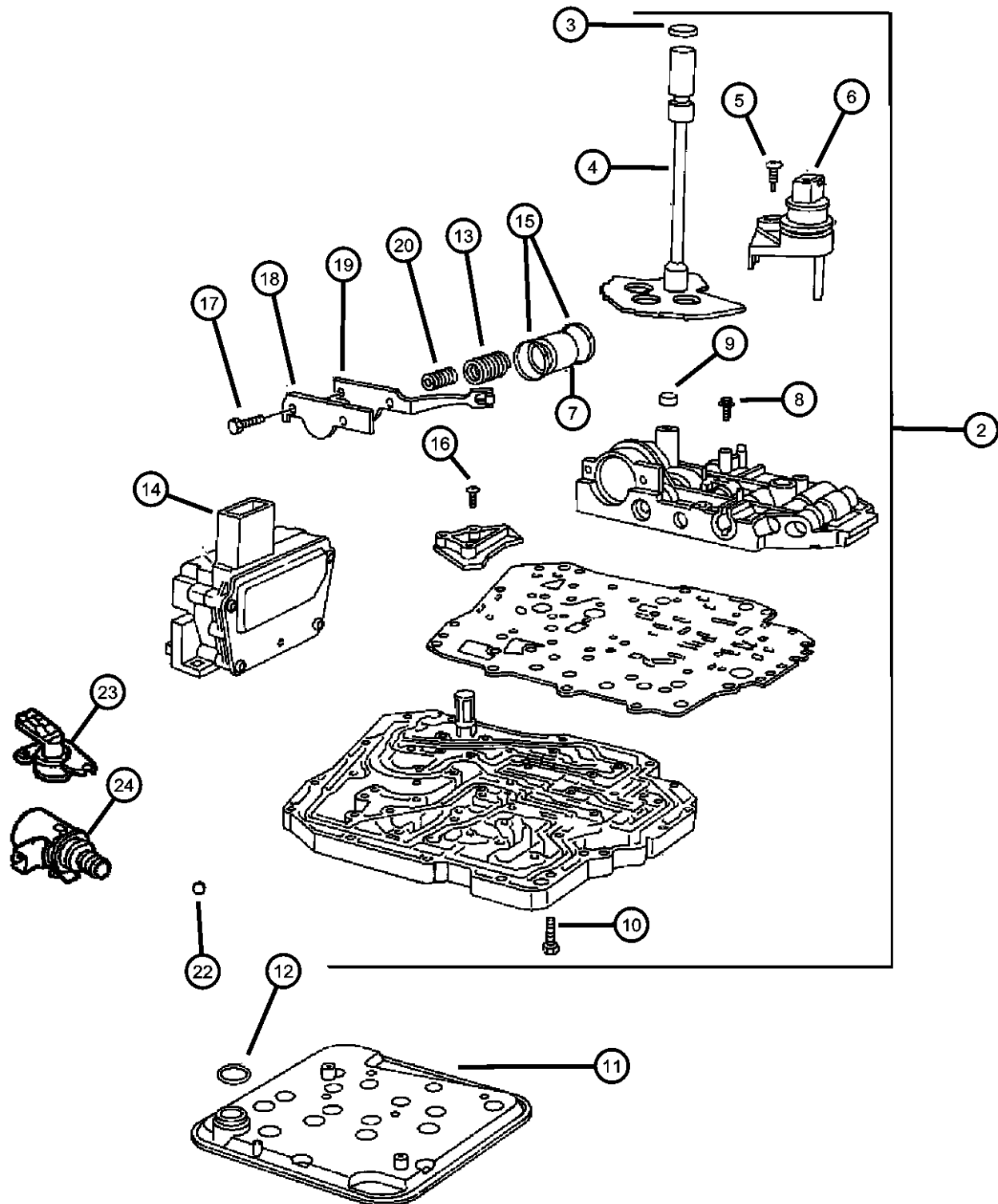
Valve Body
Figure 42RLE-710



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
11		2	1				DGV		FILTER, Transmission Oil
	52852913AB	1	5, 6				DGV		
		1	1				DGV		
12									O RING, Trans Oil Filter
	06032780	1	5, 6				DGV		
		1	1				DGV		
13									SPRING, Accumulator
	04800310AA	1	5, 6				DGV		
		1	1				DGV		
14									SOLENOID PACKAGE, Valve Body
	05143151AA	1	5, 6				DGV		
		1	1				DGV		
15		1							SEAL, Accumulator, Serviced with piston, Seal Is Bonded, (NOT SERVICED)
16									SCREW AND WASHER, Pan Head, M5x.8x25
	06500215	2	5, 6				DGV		
		4	1				DGV		
17									SCREW, Pan Head
	06508372AA	7	5, 6				DGV		
		7	1				DGV		
18									RETAINER, Transmission 2nd and 4th Accumulator Piston
	04431711	1	5, 6				DGV		
		1	1				DGV		
19									DETENT, Valve Body
	04431710	1	5, 6				DGV		
		1	1				DGV		
20									SPRING, Accumulator
	04800310AA	1	5, 6				DGV		
		1	1				DGV		
-21									DOWEL, M6x16
	06100994	1	5, 6				DGV		

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel ENR = 2.8L 4 Cyl Turbo Diesel Engine	DEH = 6-Speed Manual NSG370 Transmission DGJ = 5-Speed Automatic MB Transmission DGV = 4-Spd. Automatic VLP Transmission
L = LOWLINE P = PREMIUM	1 = Lt. Duty DODGE 2WD 5 = Lt. Duty DODGE 4WD 6 = Lt. Duty DODGE 4WD			

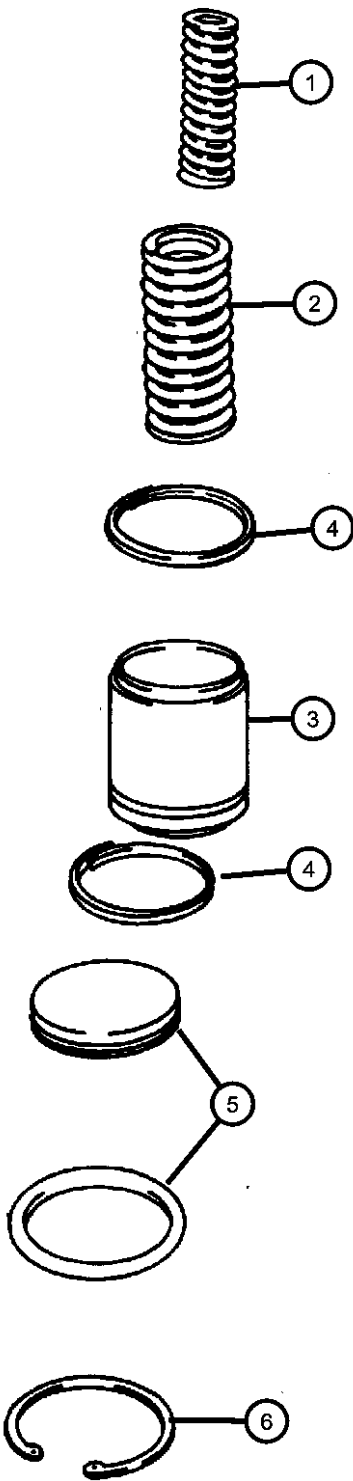
Valve Body
Figure 42RLE-710



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
22	00147482	1	1				DGV		BALL, Check
		2	5, 6				DGV		
		2	1				DGV		
23	05078336AA	1	5, 6				DGV		SENSOR, TRANS PRESSURE TRANSDUCER
		1	1				DGV		
24	05078335AA	1	5, 6				DGV		SENSOR, TRANS VARIABLE FORCE SOLENOID
		1	1				DGV		

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

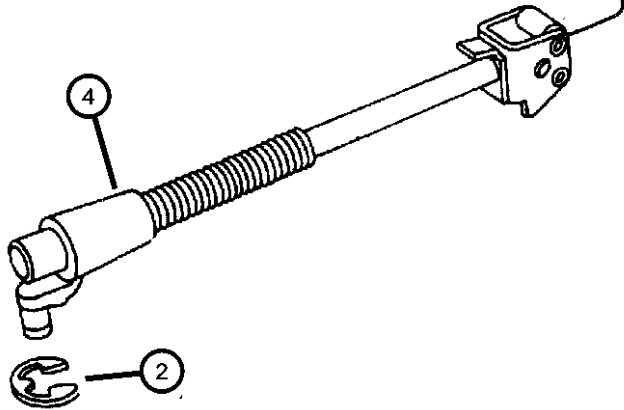
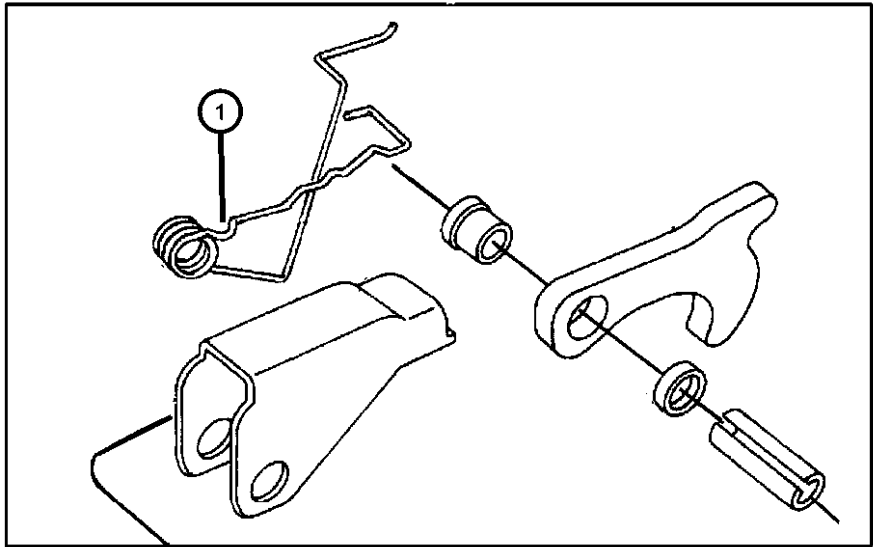
Accumulator Pistons & Springs
Figure 42RLE-720



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTE: Sales Codes: [DGV]=4 Speed Automatic Transmission - [42RLE / VLP]									
1	04800310AA	1	5, 6				DGV		SPRING, Accumulator
		1	1				DGV		
2	04800310AA	1	5, 6				DGV		SPRING, Accumulator
		1	1				DGV		
3	04446620	1	5, 6				DGV		PISTON, Accumulator
		1	1				DGV		
4	04446544	2	5, 6				DGV		SEAL, Accumulator
		2	1				DGV		
5	04431617AB	1	5, 6				DGV		COVER, Accumulator
		1	1				DGV		
6	06501695	1	5, 6				DGV		SNAP RING
		1	1				DGV		
-7	04431617AB	1	5, 6				DGV		COVER, Accumulator
		1	1				DGV		

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

Parking Sprag
Figure 42RLE-730



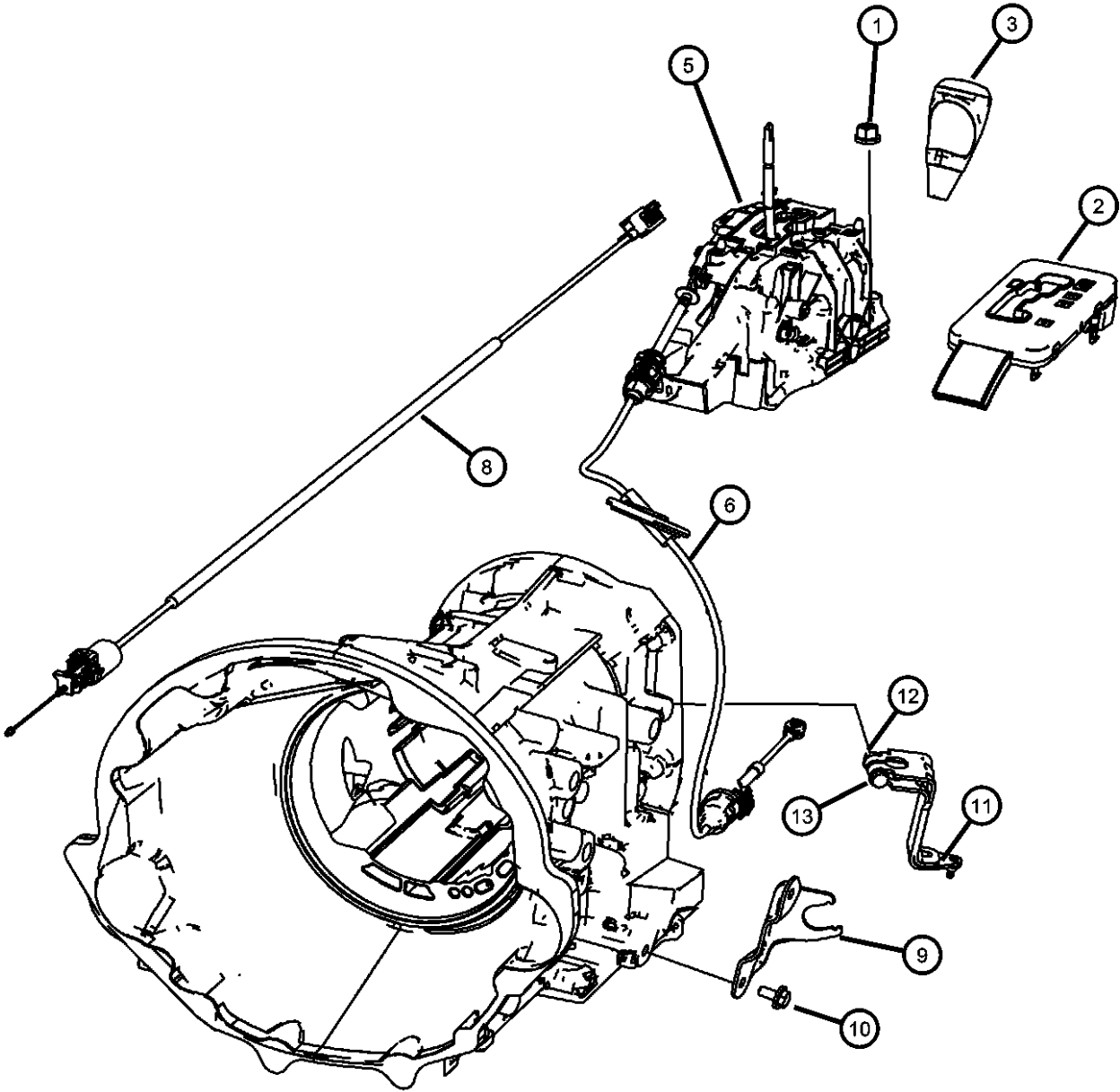
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTES:
Sales Codes
[DGV]= 4 Speed Automatic Transmission - [42RLE / VLP]

1									SPRING, Parking Sprag Return
	52852949AA	1	5, 6				DGV		
		1	1				DGV		
2		1							SNAP RING, Rod, (NOT SERVICED)
-3									SCREW AND WASHER, Hex Head, M5x.8x12
	06503384	1	5, 6				DGV		
		1	1				DGV		
4									SHAFT, Parking Sprag
	04431999	1	5, 6				DGV		
		1	1				DGV		
-5									ROD, Parking Sprag
	04800283AA	1	5, 6				DGV		
		1	1				DGV		
-6									BRACKET, Parking Sprag
	52852948AA	1	5, 6				DGV		
		1	1				DGV		

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Shift Control
Figure 42RLE-1210

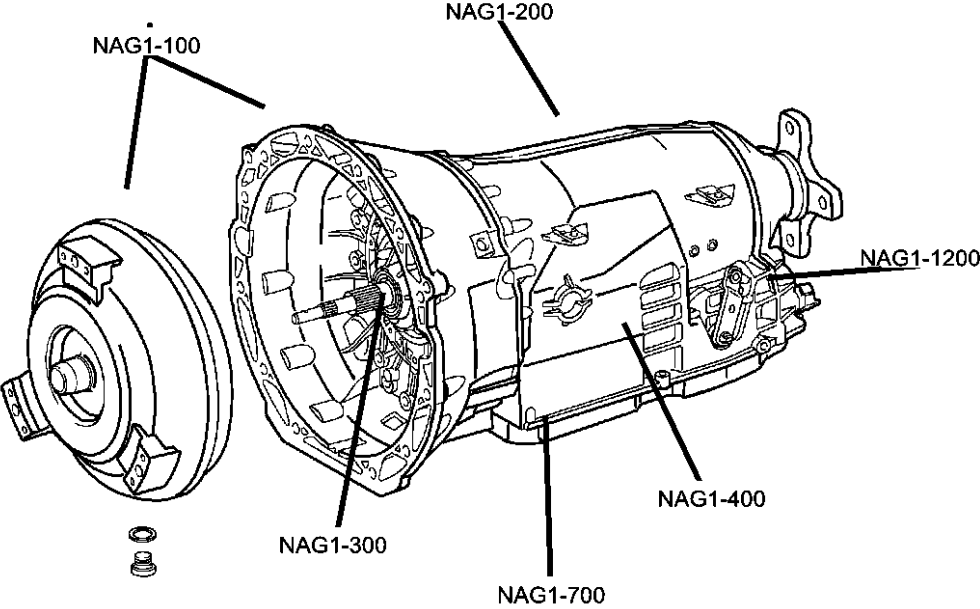


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	06505190AA	4	1, 5, 6				DG0		NUT
2	52125340AA	1	1, 5, 6				DGV		BEZEL, Floor shifter
3	52125253AA	1	1, 5, 6				DGV		KNOB, Gearshift
-4	52125344AA	1	1, 5, 6				DGV		CAP, Shifter override
5	52125338AA	1	1, 5, 6				DGV		SHIFTER, Transmission
6	52109781AB	1	1, 5, 6				DGV		CABLE, Gearshift Control
-7	06500776	1	1, 5, 6				DGV		SCREW AND WASHER, Hex Head, M5x.8x14, Adjustment Screw
8	52125305AB	1	1, 5, 6				DG0		CABLE, Gearshift Lock
9	55398213AA	1	1, 5, 6				DGV		BRACKET, Shift Cable
10	06508738AA	2	1, 5, 6				DG0		SCREW, Hex Head, M8x1.25x20
11	52109749AB	1	1, 5, 6			EK0	DG0		LEVER, Manual Control
12	06506676AA	1	1, 5, 6			EK0	DG0		SCREW AND WASHER, Hex Head, M8x1.25x40
13	06508099AA	1	1, 5, 6			EK0	DG0		NUT, Gearshift Control Lever

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD			EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
				ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

Group - NAG1

Automatic Transmission 5 Speed [DGJ]



Group - NAG1 Automatic Transmission 5 Speed [DGJ]

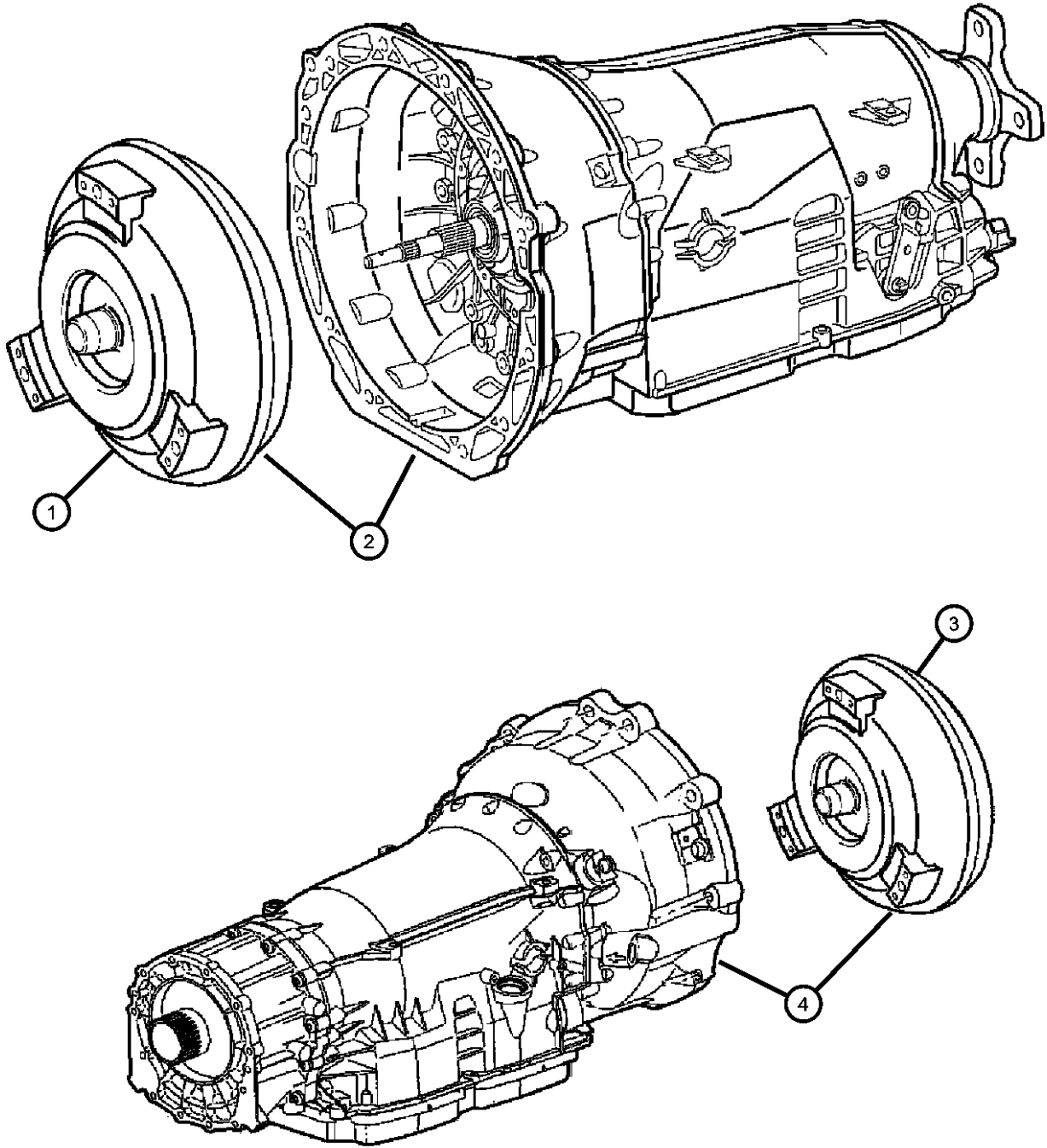
Illustration Title

Group-Fig. No.

Transmission Assembly	
Transmission Assembly	Fig. NAG1 - 110
Case and Extension	
Overhaul Seal & Gasket Package	Fig. NAG1 - 205
Transmission Case & Related Parts	Fig. NAG1 - 210
Transmission Case & Related Parts	Fig. NAG1 - 220
Transmission Oil Fill Tube & Vent Hose	Fig. NAG1 - 230
Transmission Oil Fill Tube & Transmission Mounting	Fig. NAG1 - 240
Torque Converter Lower Cover	Fig. NAG1 - 250
Transmission Mounting	Fig. NAG1 - 260
Transmission Harness Heat Shield	Fig. NAG1 - 270
Oil Pump	
Pump, Oil	Fig. NAG1 - 310
Gear Train	
Multi-Disc Holding Clutch / [B1]	Fig. NAG1 - 410
Driving Clutch, Front Planetary / [K1]	Fig. NAG1 - 420
Planetary Carrier / [K1] - [VPLS]	Fig. NAG1 - 430
Driving Clutch / [K2]	Fig. NAG1 - 440
Center & Rear Planetary Set - Output Shaft / [MPLS / HPLS]	Fig. NAG1 - 450
Driving Clutch / [K2]	Fig. NAG1 - 460
Multiple Disc Brake & Parking Lock Gearwheel / [B2 & B3]	Fig. NAG1 - 470
Multiple Disc Brake & Parking Lock Gearwheel / [B2 & B3]	Fig. NAG1 - 480
Multiple Disc Brake & Parking Lock Gearwheel / [B2 & B3]	Fig. NAG1 - 490
Valve Body	
Electronic / Hydraulic Control Unit	Fig. NAG1 - 710
Oil Pan, Gasket & Filter	Fig. NAG1 - 720
Gearshift Controls	
Gearshift Control	Fig. NAG1 - 1210
Control Cable	Fig. NAG1 - 1220

<div><div>NAG1-100</div><div>Transmission Assembly</div><div></div></div>	<div><div>NAG1-1200</div><div>Gearshift Controls</div><div></div></div>	<div><div>NAG1-200</div><div>Case and Extension</div><div></div></div>	<div><div>NAG1-300</div><div>Oil Pump</div><div></div></div>
<div><div>NAG1-400</div><div>Gear Train</div><div></div></div>	<div><div>NAG1-700</div><div>Valve Body</div><div></div></div>		

Transmission Assembly
Figure NAG1-110



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

NOTE:
Sales Codes:
[DGJ]=5 Speed Automatic Transmission - [NAG1] - [W5A580]
[EGS]=All 4.0L V-6 SOHC Engines
[ENS]=2.8L Cylinder Turbo Diesel Next Generation

1	68003092AA	1	1				DGJ		CONVERTER, Torque
2	68018641AA	1	1				DGJ		TRANSMISSION PACKAGE, With Torque Converter
3									CONVERTER, Torque
	68003092AA	1	5, 6			EG0	DGJ		
	68012450AA	1	5, 6			EN0	DGJ		
4									TRANSMISSION PACKAGE, With Torque Converter
	68018639AA	1	5, 6			EG0	DGJ		
	68018649AA	1	5, 6			EN0	DGJ		

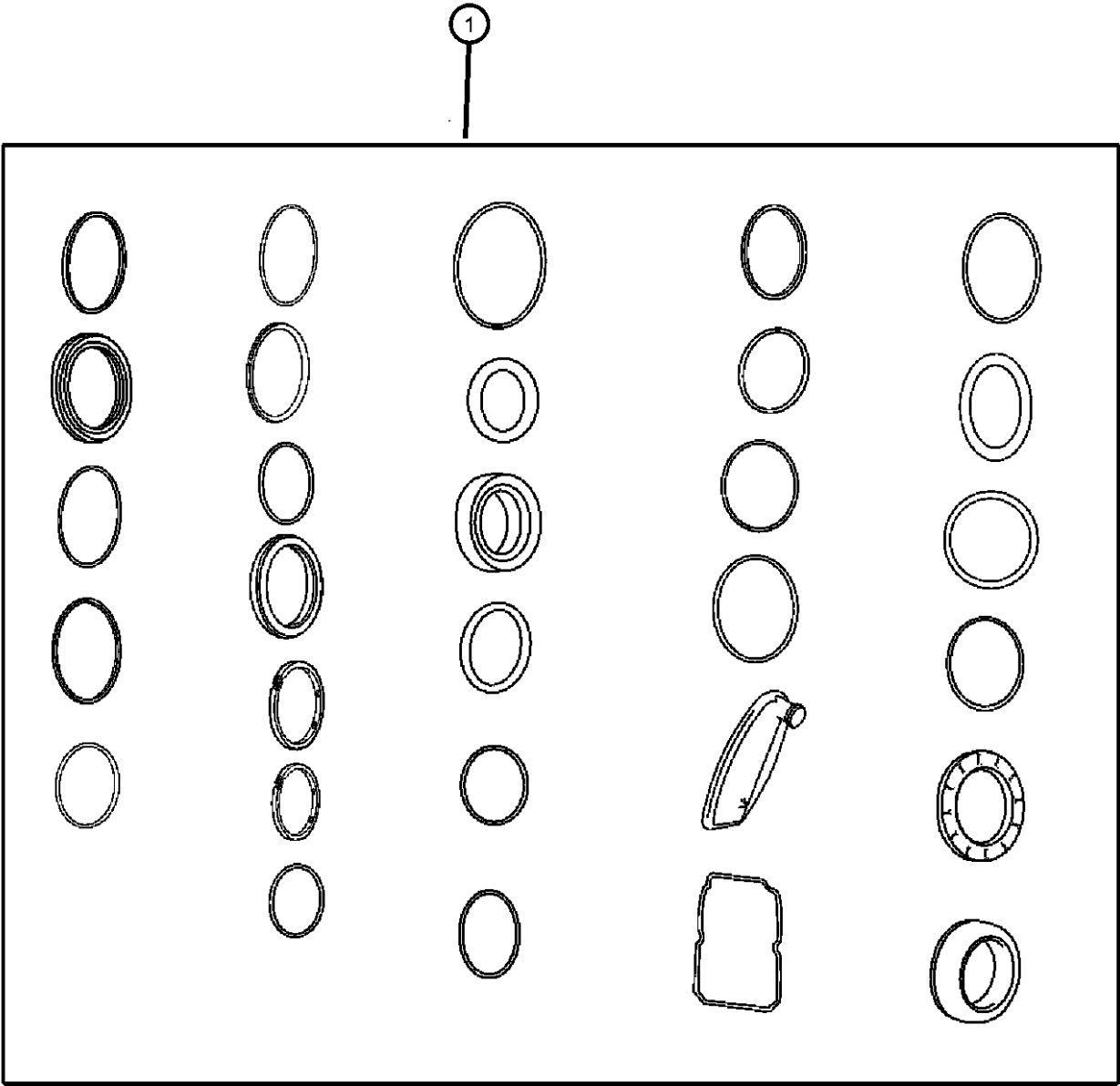
DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

Overhaul Seal & Gasket Package
Figure NAG1-205

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

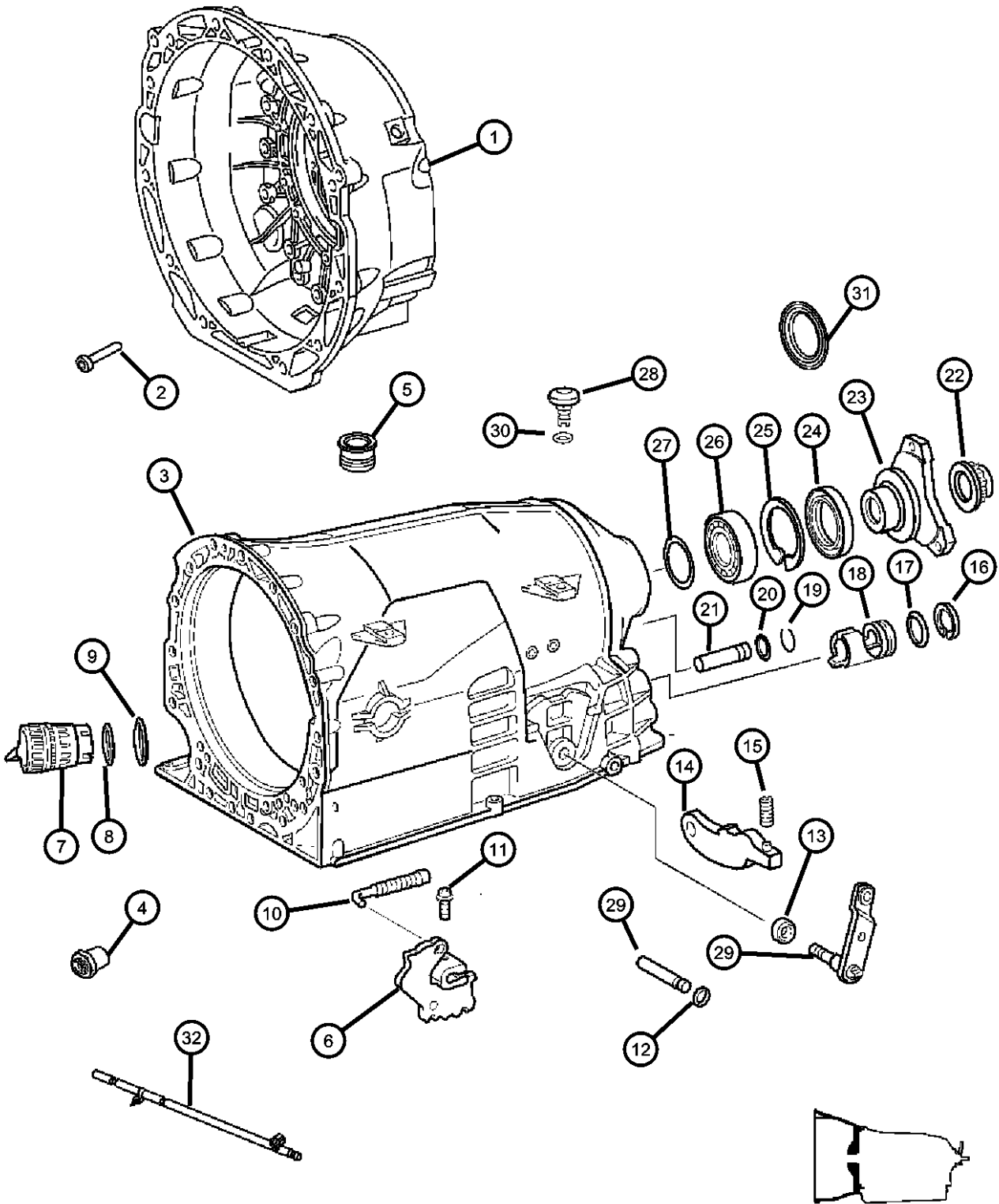
NOTE:PARTS ILLUSTRATED ARE NOT IN SCALE OR IN CORRECT SIZE. THIS IS A GASKET AND SEAL PACKAGE. IT DOES NOT INCLUDE
1 SEAL AND GASKET PACKAGE,
Transmission, See Note:

05139580AA	1	1					DGJ	
	1	5, 6				EN0	DGJ	
	1	5, 6				EG0	DGJ	



DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Transmission Case & Related Parts
Figure NAG1-210



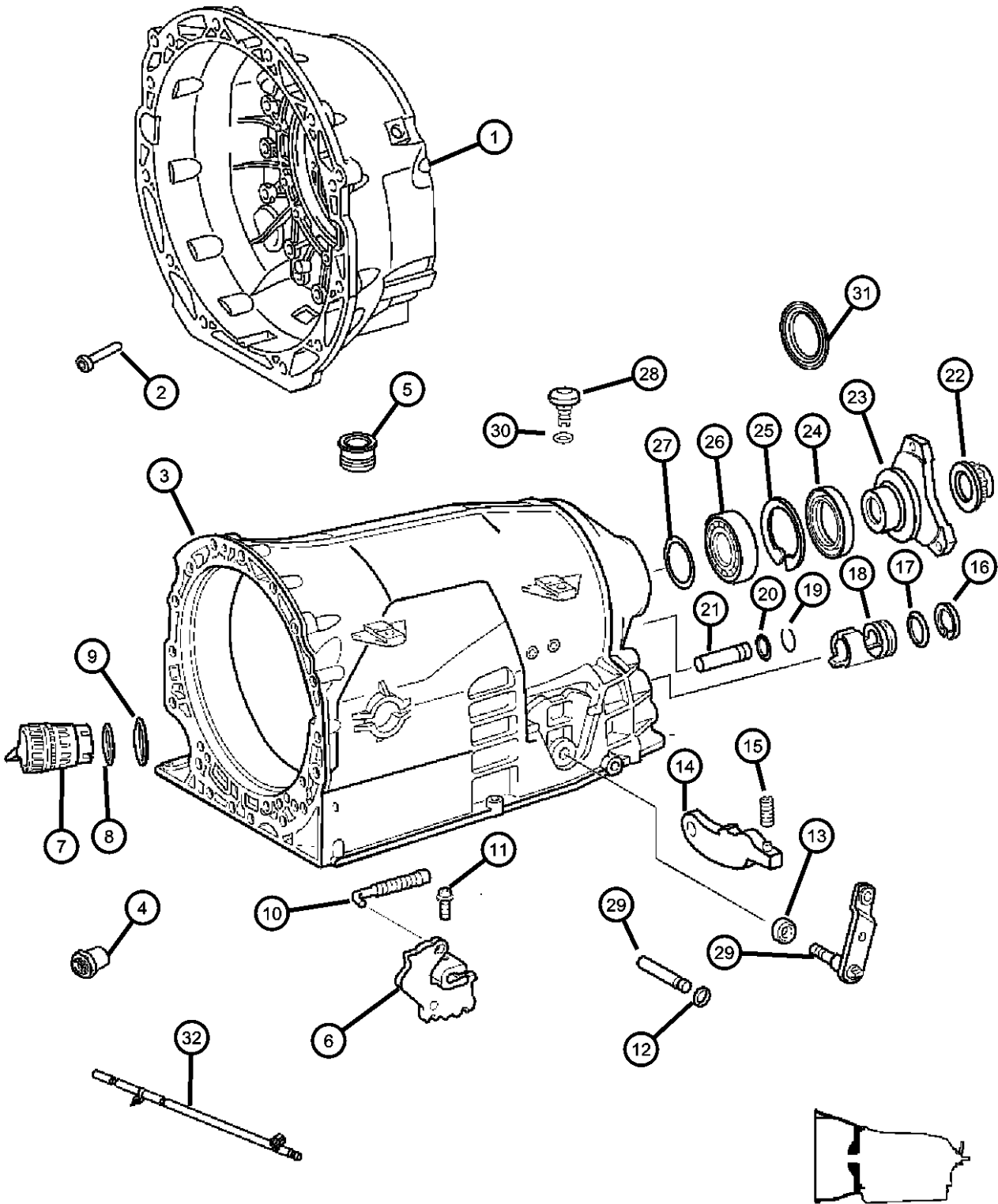
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTE:Complete Repair Gasket Package Not Available. Must Order Gaskets, Seals & Related Parts Individually									
Sales Codes:									
[DGJ]=5 Speed Automatic Transmission - [NAG1] - [W5A580]									
[EGS]=All 4.0L V-6 SOHC Engines									
[ENS]=2.8L Cylinder Turbo Diesel Next Generation									
1	52108472AA	1	1				DGJ		HOUSING, Torque Converter
2	52108206AA	15	1				DGJ		SCREW
3	52108658AA	1	1				DGJ		CASE, Transmission, Serviced With Transmission Assembly
4	52119547AA	2	1				DGJ		FITTING, Quick Connect
5	04810021AB	1	1				DGJ		GROMMET
6	52108349AA	1	1				DGJ		DETENT, Gearshift
7	05189122AA	1	1				DGJ		PLUG, Adapter
8	68001278AA	1	1				DGJ		O RING, Adapter Plug
9	68001279AA	1	1				DGJ		O RING, Adapter Plug
10	52108166AA	1	1				DGJ		LINKAGE, Transmission
11	52108178AA	1	1				DGJ		SCREW
12	52108156AB	1	1				DGJ		SEAL, Transmission
13	05134933AA	AR	1				DGJ		SEAL, Transmission
14	52108154AA	1	1				DGJ		PAWL, Parking Sprag
15	52108157AA	1	1				DGJ		SPRING
16	52107976AA	1	1				DGJ		SNAP RING
17	52108177AA	1	1				DGJ		SEAL, Transmission
18	52108176AA	1	1				DGJ		GUIDE
19	52107975AA	1	1				DGJ		SNAP RING
20	52108156AB	1	1				DGJ		SEAL, Transmission
21	52108155AA	1	1				DGJ		PIN
22	52108234AA	1	1				DGJ		NUT
23	52108628AB	1	1				DGJ		FLANGE, Output
24	52108428AA	1	1				DGJ		SEAL, Transmission
25	68008210AA	AR	1				DGJ		SNAP RING PACKAGE, Transmission
26	52108207AA	1	1				DGJ		BEARING, Ball
27	68001917AA	1	1				DGJ		SHIM PACKAGE, Park & output bearing, 0.2mm, 0.3mm, 0.4mm, 0.5mm

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

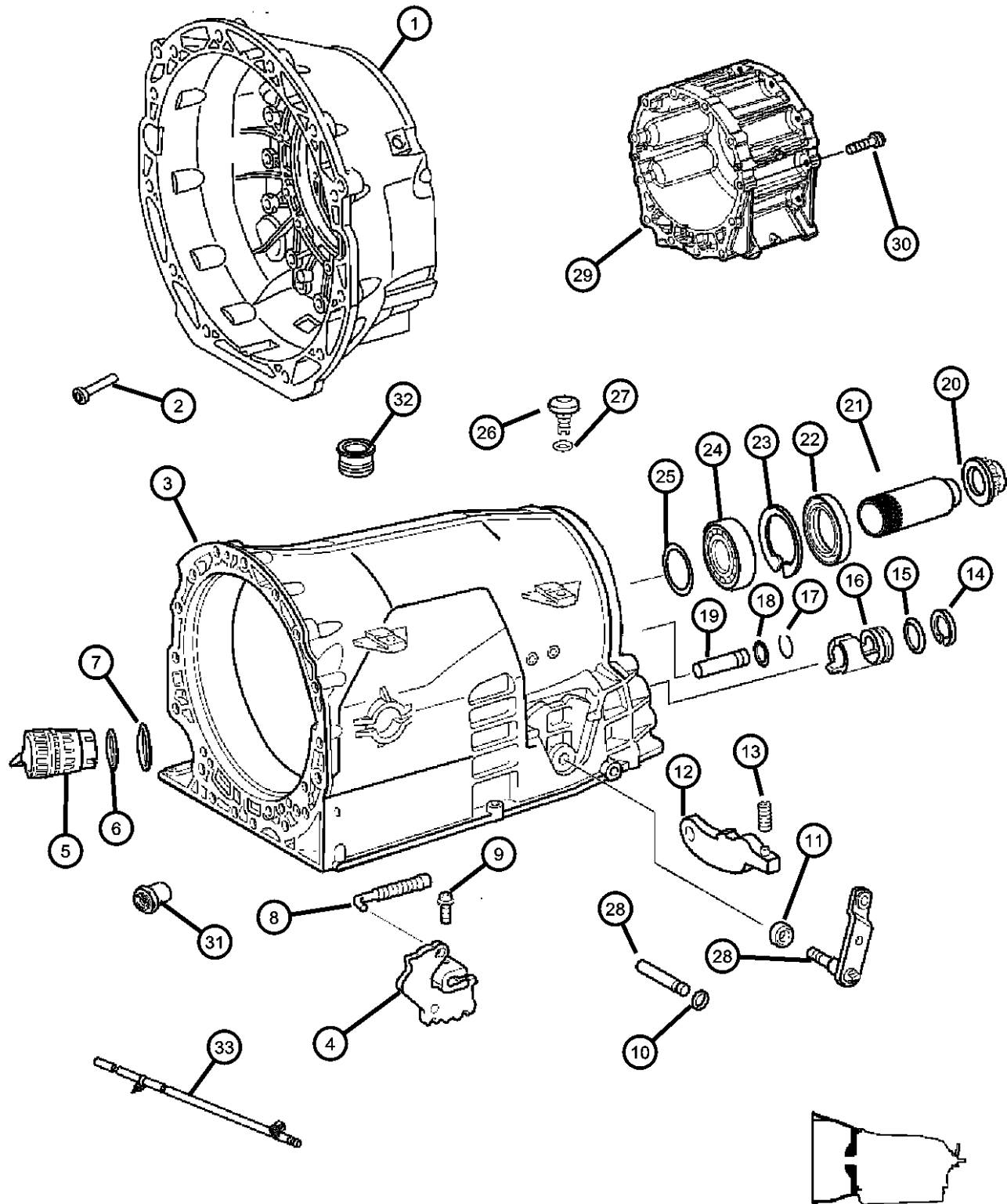
Transmission Case & Related Parts
Figure NAG1-210

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
28	52108397AA	1	1				DGJ		BREATHER, Transmission
29	52108172AA	1	1				DGJ		SHAFT, Shift Lever
30	52108399AA	1	1				DGJ		O RING
31	52108626AA	1	1				DGJ		SLINGER, Front Yoke
32	53013929AB	1	1, 5, 6			EN0	DGJ		TUBE, Transmission vent



DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

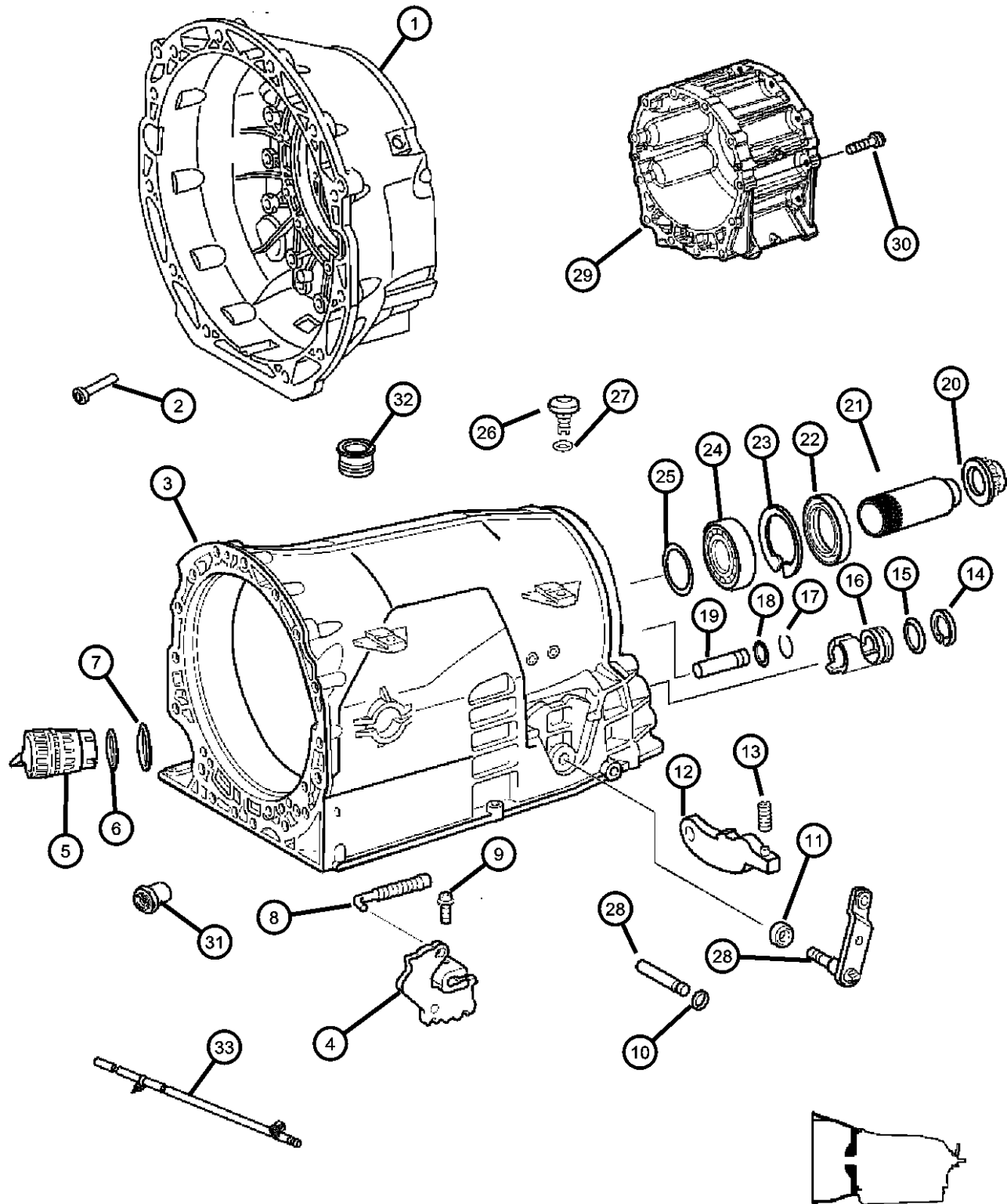
Transmission Case & Related Parts
Figure NAG1-220



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTE: Complete Repair Gasket Package Not Available. Must Order Seals, Gaskets Separate Sales Codes: [DGJ]=5 Speed Automatic Transmission - [NAG1] - [W5A580] [EGS]=All 4.0L V-6 SOHC Engines [ENS]=2.8L Cylinder Turbo Diesel Next Generation									
1	52108422AA	1	5, 6			EN0	DGJ		HOUSING, Torque Converter
	52108472AA	1	5, 6			EG0	DGJ		
2	52108206AA	15	5, 6			EG0	DGJ		SCREW
		15	5, 6			EN0	DGJ		
3	52108651AA	1	5, 6			EN0	DGJ		CASE, Transmission
		1	5, 6			EG0	DGJ		
4	52108349AA	1	5, 6			EN0	DGJ		DETENT, Gearshift
		1	5, 6			EG0	DGJ		
5	05189122AA	1	5, 6			EG0	DGJ		PLUG, Adapter
		1	5, 6			EN0	DGJ		
6	68001278AA	1	5, 6			EN0	DGJ		O RING, Adapter Plug
		1	5, 6			EG0	DGJ		
7	68001279AA	1	5, 6			EN0	DGJ		O RING, Adapter Plug
		1	5, 6			EG0	DGJ		
8	52108166AA	1	5, 6			EN0	DGJ		LINKAGE, Transmission
		1	5, 6			EG0	DGJ		
9	52108178AA	1	5, 6			EG0	DGJ		SCREW
		1	5, 6			EN0	DGJ		
10	52108156AB	1	5, 6			EN0	DGJ		SEAL, Transmission

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
				ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

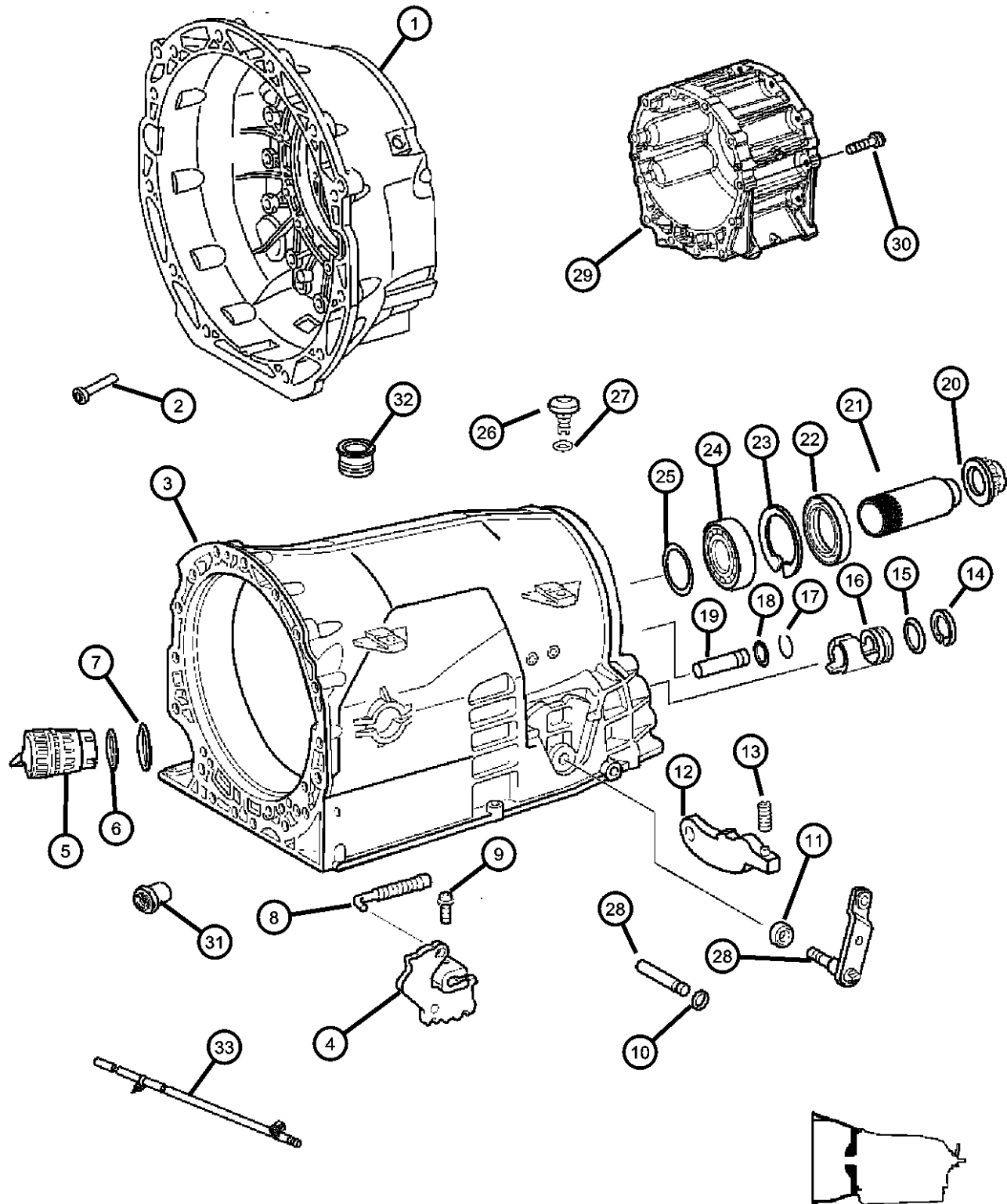
Transmission Case & Related Parts
Figure NAG1-220



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
11	05134933AA	1	5, 6			EG0	DGJ		SEAL, Transmission
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
12	52108154AA	1	5, 6			EN0	DGJ		PAWL, Parking Sprag
		1	5, 6			EG0	DGJ		
		1	5, 6			EG0	DGJ		
13	52108157AA	1	5, 6			EN0	DGJ		SPRING
		1	5, 6			EG0	DGJ		
		1	5, 6			EG0	DGJ		
14	52107976AA	1	5, 6			EN0	DGJ		SNAP RING
		1	5, 6			EG0	DGJ		
		1	5, 6			EG0	DGJ		
15	52108177AA	1	5, 6			EN0	DGJ		SEAL, Transmission
		1	5, 6			EG0	DGJ		
		1	5, 6			EG0	DGJ		
16	52108176AA	1	5, 6			EG0	DGJ		GUIDE
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DGJ		
17	52107975AA	1	5, 6			EN0	DGJ		SNAP RING
		1	5, 6			EG0	DGJ		
		1	5, 6			EG0	DGJ		
18	52108156AB	1	5, 6			EN0	DGJ		SEAL, Transmission
		1	5, 6			EG0	DGJ		
		1	5, 6			EG0	DGJ		
19	52108155AA	1	5, 6			EN0	DGJ		PIN
		1	5, 6			EG0	DGJ		
		1	5, 6			EG0	DGJ		
20	52108234AA	1	5, 6			EN0	DGJ		NUT
		1	5, 6			EG0	DGJ		
		1	5, 6			EG0	DGJ		
21		1							FLANGE PACKAGE, (NOT SERVICED)

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370 Transmission
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	DGJ = 5-Speed Automatic MB Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGV = 4-Spd. Automatic VLP Transmission
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	

Transmission Case & Related Parts
Figure NAG1-220

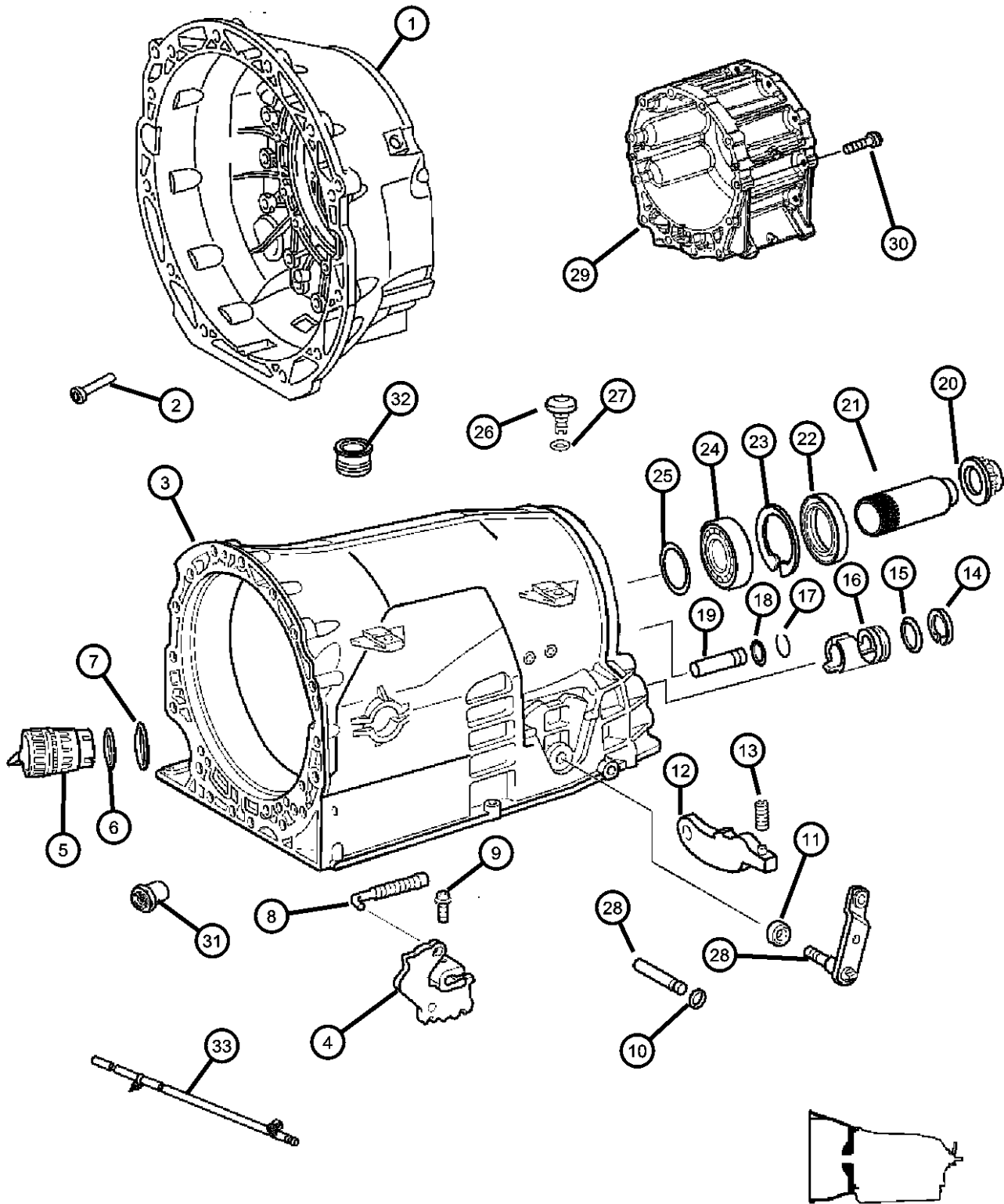


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
22	52108428AA	1	5, 6			EN0	DGJ		SEAL, Transmission
		1	5, 6			EG0	DGJ		
23	68008210AA	AR	5, 6			EN0	DGJ		SNAP RING PACKAGE, Transmission
		AR	5, 6			EG0	DGJ		
24	52108207AA	1	5, 6			EG0	DGJ		BEARING, Ball
		1	5, 6			EN0	DGJ		
25	68001917AA	AR	5, 6			EG0	DGJ		SHIM PACKAGE, Park & output bearing, 0.2mm, 0.3mm, 0.4mm, 0.5mm
		AR	5, 6			EN0	DGJ		
26	52108397AA	1	5, 6			EN0	DGJ		BREATHER, Transmission
		1	5, 6			EG0	DGJ		
27	52108399AA	1	5, 6			EN0	DGJ		O RING
		1	5, 6			EG0	DGJ		
28	52108172AA	1	5, 6			EG0	DGJ		SHAFT, Shift Lever
		1	5, 6			EN0	DGJ		
29	52108644AA	1	5, 6			EN0	DGJ		ADAPTER, Transfer Case
		1	5, 6			EG0	DGJ		
30	06104157AB	12	5, 6			EN0	DGJ		SCREW
		12	5, 6			EG0	DGJ		
31	52119547AA	2	5, 6			EN0	DGJ		FITTING, Quick Connect
		2	5, 6			EG0	DGJ		
32									GROMMET

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel ENR = 2.8L 4 Cyl Turbo Diesel Engine	DEH = 6-Speed Manual NSG370 Transmission DGJ = 5-Speed Automatic MB Transmission DGV = 4-Spd. Automatic VLP Transmission
L = LOWLINE	1 = Lt. Duty DODGE 2WD			
P = PREMIUM	5 = Lt. Duty DODGE 4WD			
	6 = Lt. Duty DODGE 4WD			

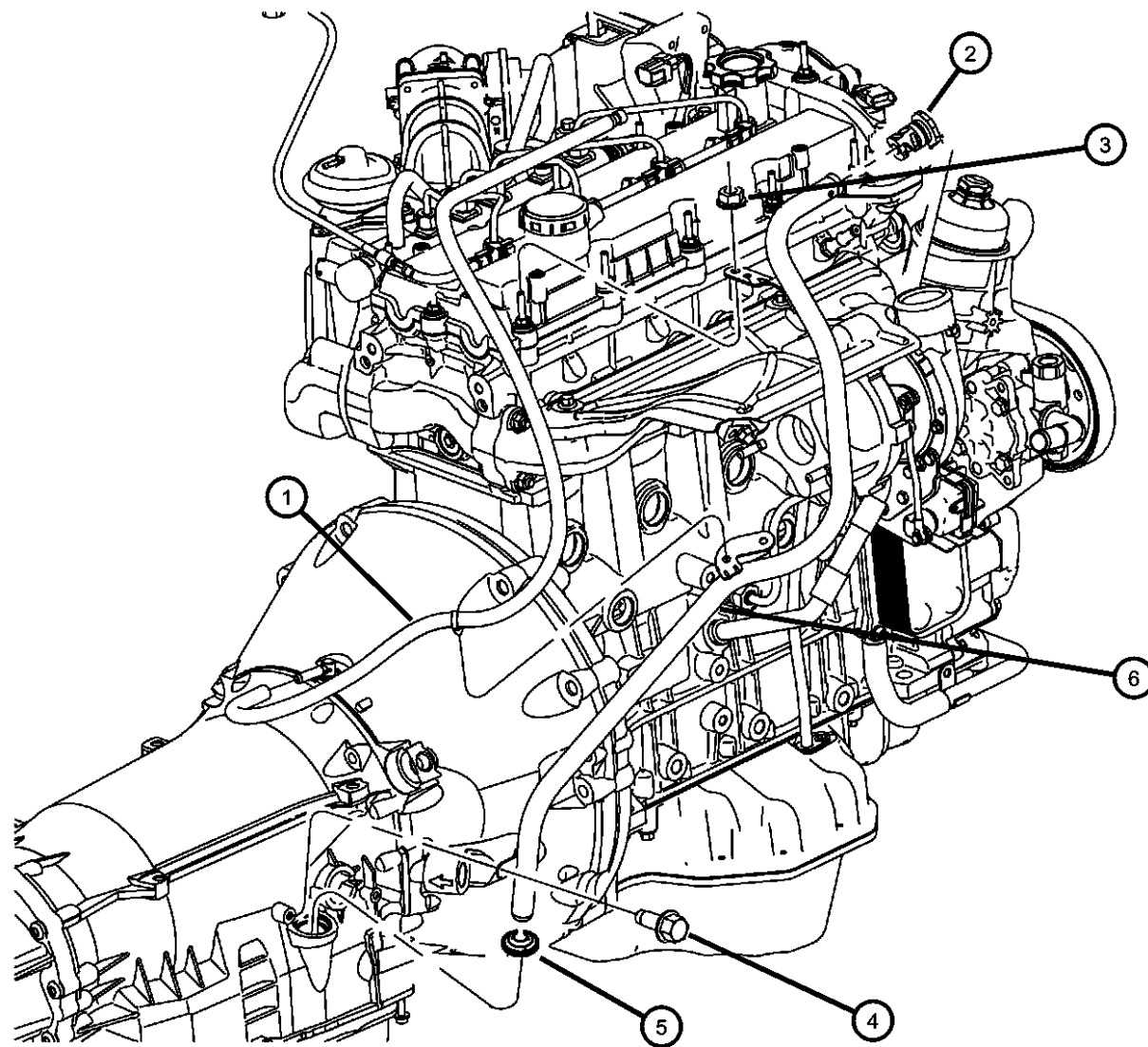
Transmission Case & Related Parts
Figure NAG1-220

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	04810021AB	1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
33	53013935AA	4	1, 5, 6			EN0			TUBE, Vent



DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Transmission Oil Fill Tube & Vent Hose
Figure NAG1-230



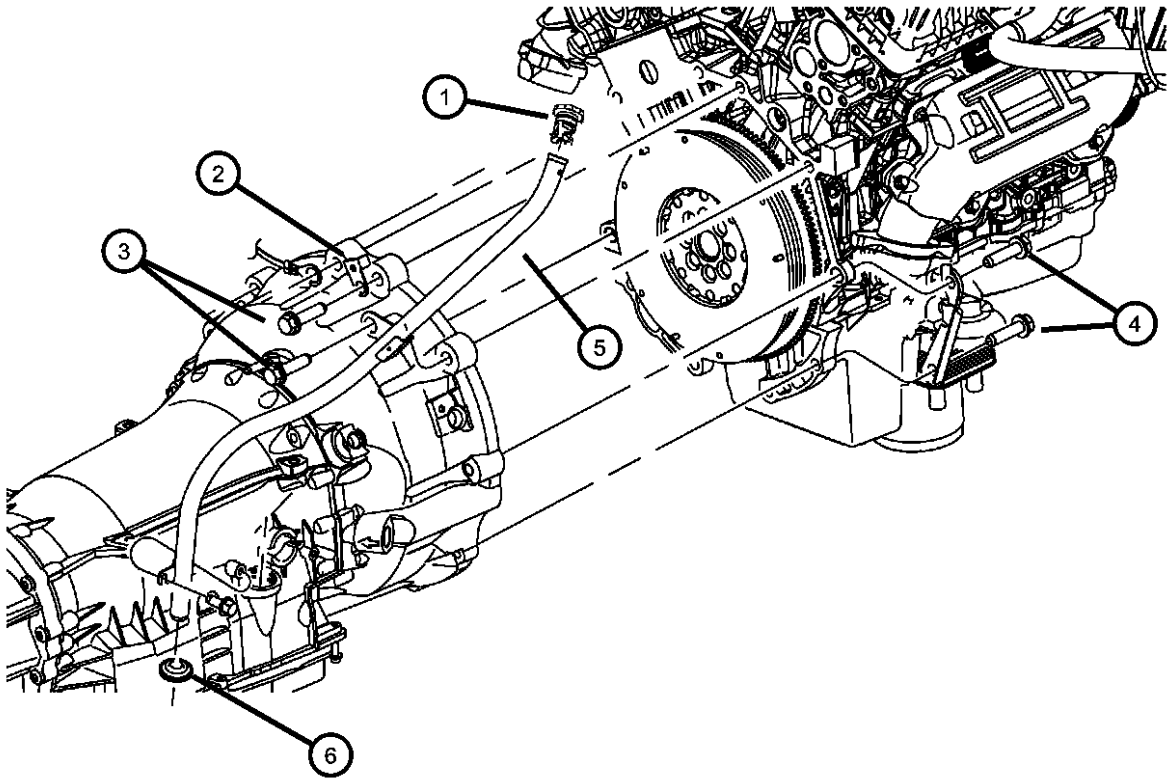
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	----------------	-----	------	--------	------	--------	-------	------	-------------

NOTE:
Sales Codes:
[DGJ]=5 Speed Automatic Transmission - [NAG1] - [W5A580]
[EG0]=All V-6 Engines
[EN0]=All Turbo Diesel Engines

1	53013929AB	1	1, 5, 6			EN0	DGJ		TUBE, Transmission vent
2	04591959AA	1	1, 5, 6			EG0, EN0	DG0		CAP, Oil Filler
3	06101447	1	1, 5, 6			EN0	DG0		NUT AND WASHER, M6x1.00
4	06501979	1	1, 5, 6				DG0		SCREW AND WASHER, Hex Head, M6x1x17
5	04810021AB	1	5, 6			EN0	DGJ		GROMMET
6	53013883AC	1	1, 5, 6			EN0	DG0		TUBE, Oil Filler

DODGE NITRO (KA)						
SERIES	LINE	BODY		ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
				ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	

Transmission Oil Fill Tube & Transmission Mounting
Figure NAG1-240



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTE: Sales Codes: [DGJ]=5 Speed Automatic Transmission - [NAG1] - [W5A580] [EG0]=All V-6 Engines [EN0]=All Turbo Diesel Engines									
1	04591959AA	1	1, 5, 6			EG0, EN0	DG0		CAP, Oil Filler
2	04801557AA	1	1, 5, 6			EG0, EN0	DG0		BRACKET, Engine Wiring
3	06501742	6	1, 5, 6			EG0	DG0		SCREW, Hex Head, M12x1.75x50
4	06501979	1	1, 5, 6				DG0		SCREW AND WASHER, Hex Head, M6x1x17
5	53013906AB	1	1, 5, 6			EG0	DG0		TUBE, Oil Filler
6	04810021AB	1	5, 6			EG0	DGJ		GROMMET
		1	1				DGJ		

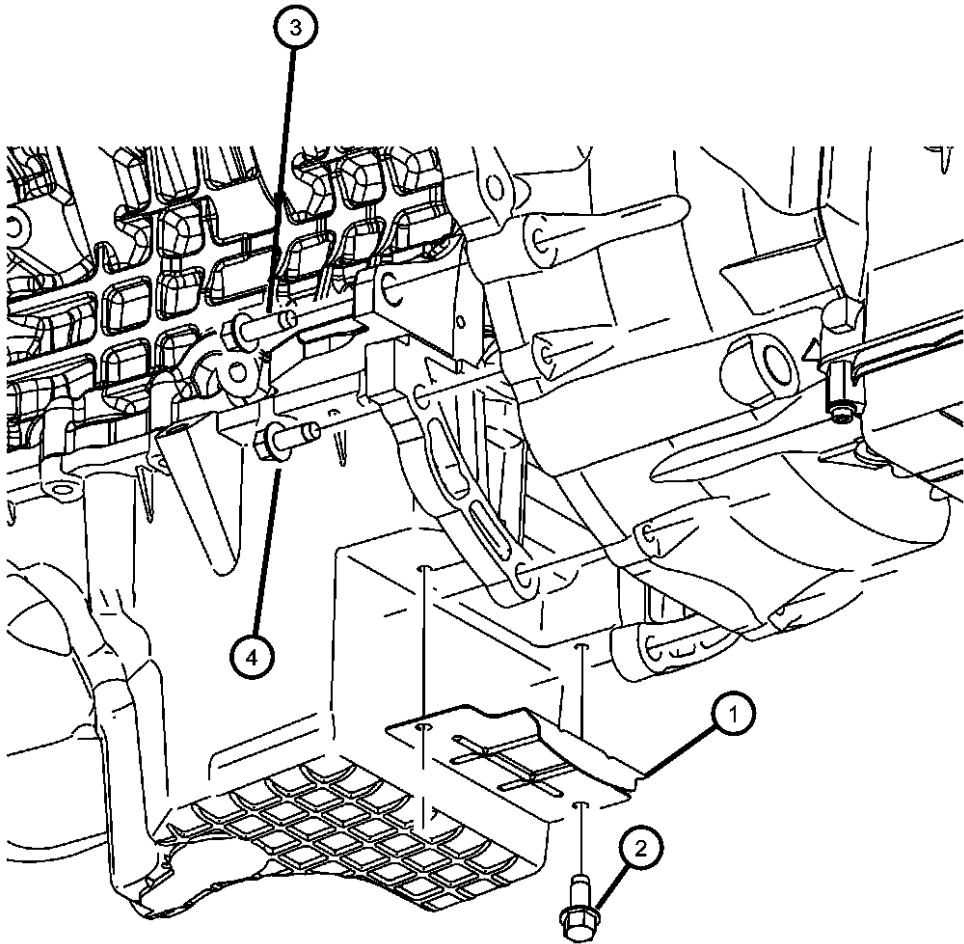
DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

Torque Converter Lower Cover
Figure NAG1-250

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

NOTE:
Sales Codes:
[DGJ]=5 Speed Automatic Transmission - [NAG1] - [W5A580]
[EG0]=All V-6 Engines

1	53013946AA	1	1, 5, 6			EG0	DGJ		COVER, Transmission Dust
2	05183964AA	2	1, 5, 6			EG0	DGJ		SCREW
3	06501742	6	1, 5, 6			EG0	DG0		SCREW, Hex Head, M12x1.75x50, Engine Bloct To Transmission
4	06506860AA	1	1, 5, 6			EGS			SCREW AND WASHER, Hex Head, M10x1.5x50, Engine Oil Pan To Transmission



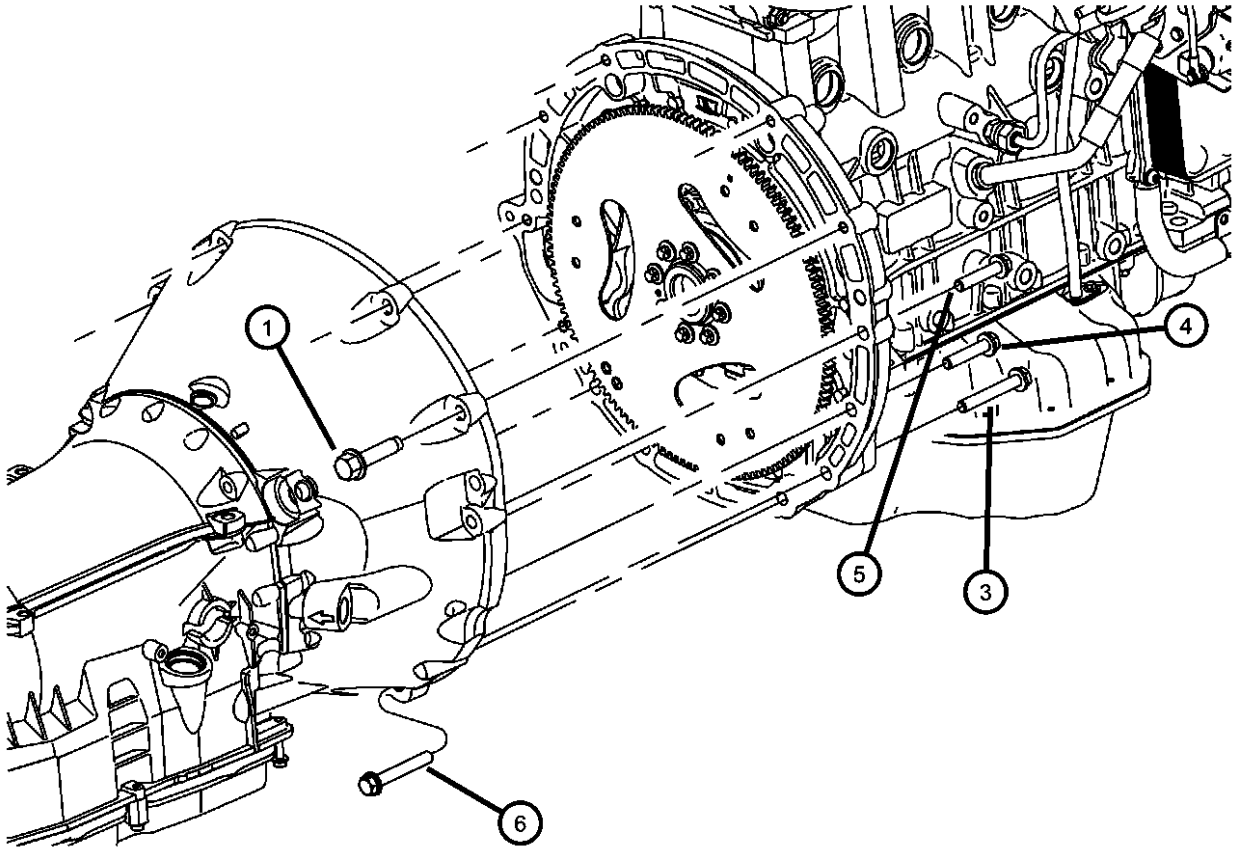
DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	

Transmission Mounting
Figure NAG1-260

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

NOTE:
Sales Codes:
[DGJ]=5 Speed Automatic Transmission - [NAG1] - [W5A580]
[EN0]=All Turbo Diesel Engines

1	06022266	6	1, 5, 6			EN0	DGJ		SCREW AND WASHER, Transmission To Engine Block CLIP
-2	53008550	1	1, 5, 6			EN0			
3	06102026	4	1, 5, 6			EN0	DGJ		SCREW, Lower, Transmission To Engine Block
4	06506860AA	7	1, 5, 6			EN0	DGJ		SCREW AND WASHER, Hex Head, M10x1.5x50, Bell Housing To Adaptor Plate
5	00154877AA	1	1, 5, 6			EN0	DGJ		SCREW AND WASHER, Hex Head, Bell Housing To Adaptor Plate
6	53034028AA	1	1, 5, 6			ENS	DG0		PLUG, Access Hole, Torque Converter Access Plug Not Serviced



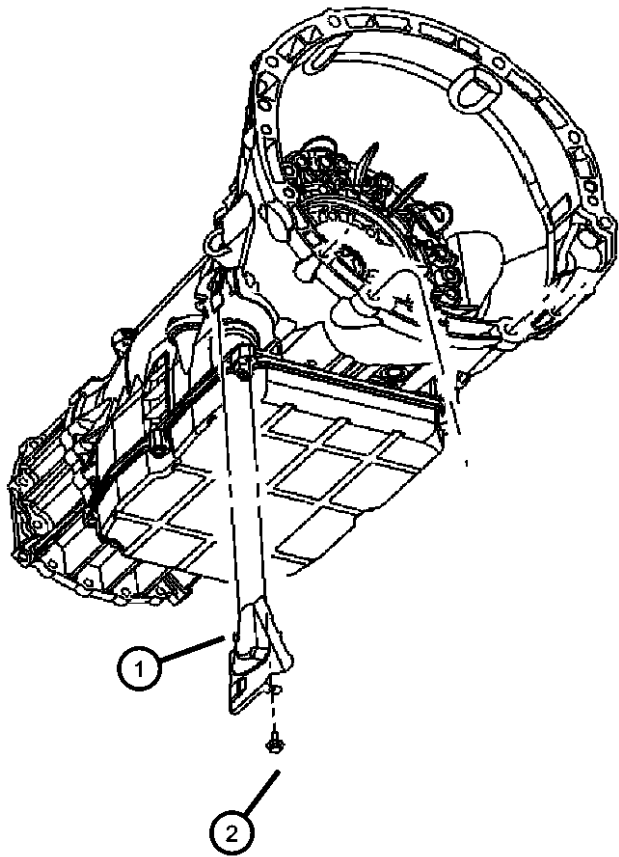
DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Transmission Harness Heat Shield
Figure NAG1-270

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

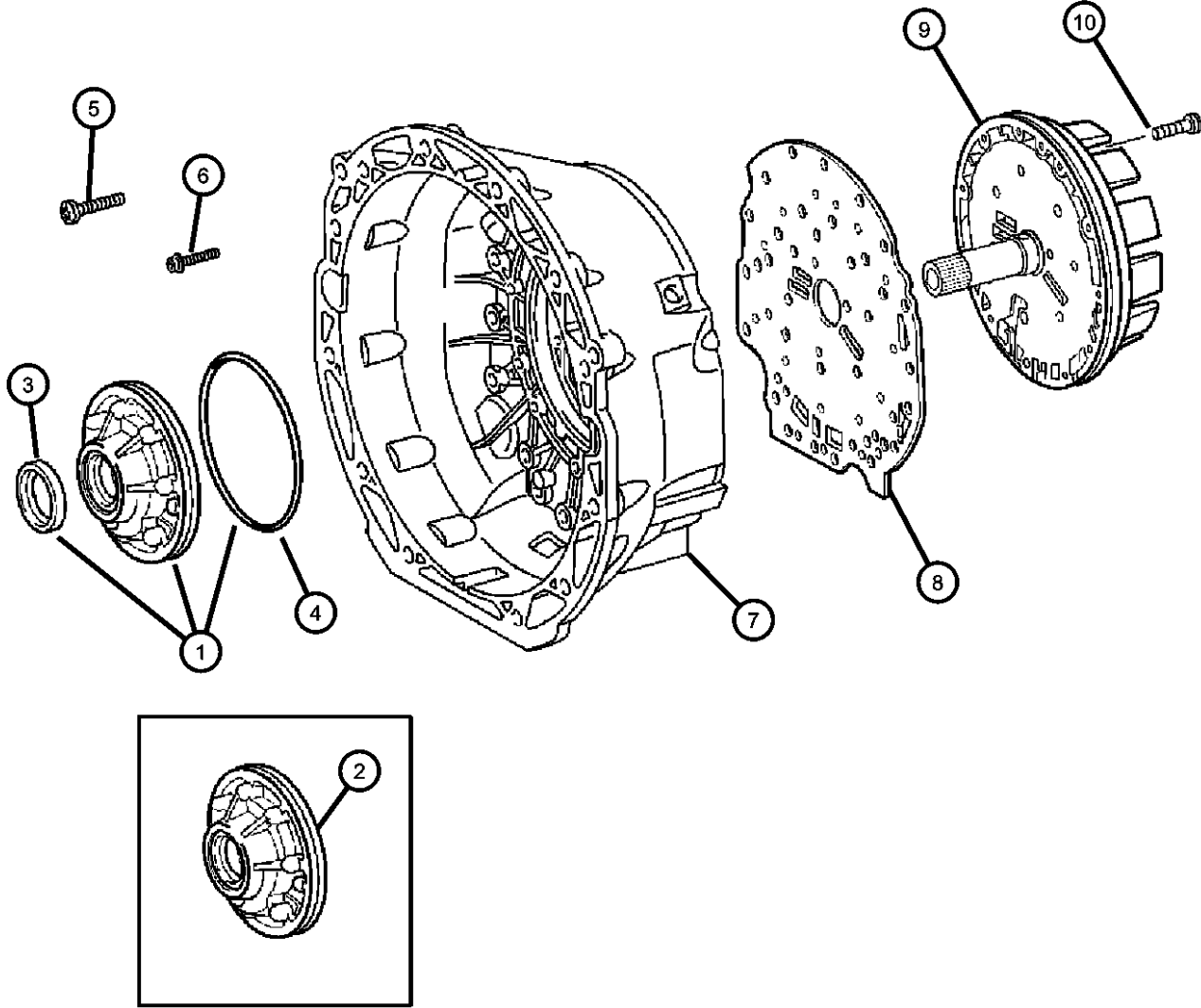
NOTE:
Sales Codes:
[DGJ]=5 Speed Automatic Transmission - [NAG1] - [W5A580]
[EG0]=All V-6 Engines
[EN0]=All Turbo Diesel Engines

1	53013915AA	1	1, 5, 6				DGJ		SHIELD, Heat, Connector Shield
2	06507210AA	1	1, 5, 6				DGJ		SCREW AND WASHER, Hex Head



DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Pump, Oil
Figure NAG1-310



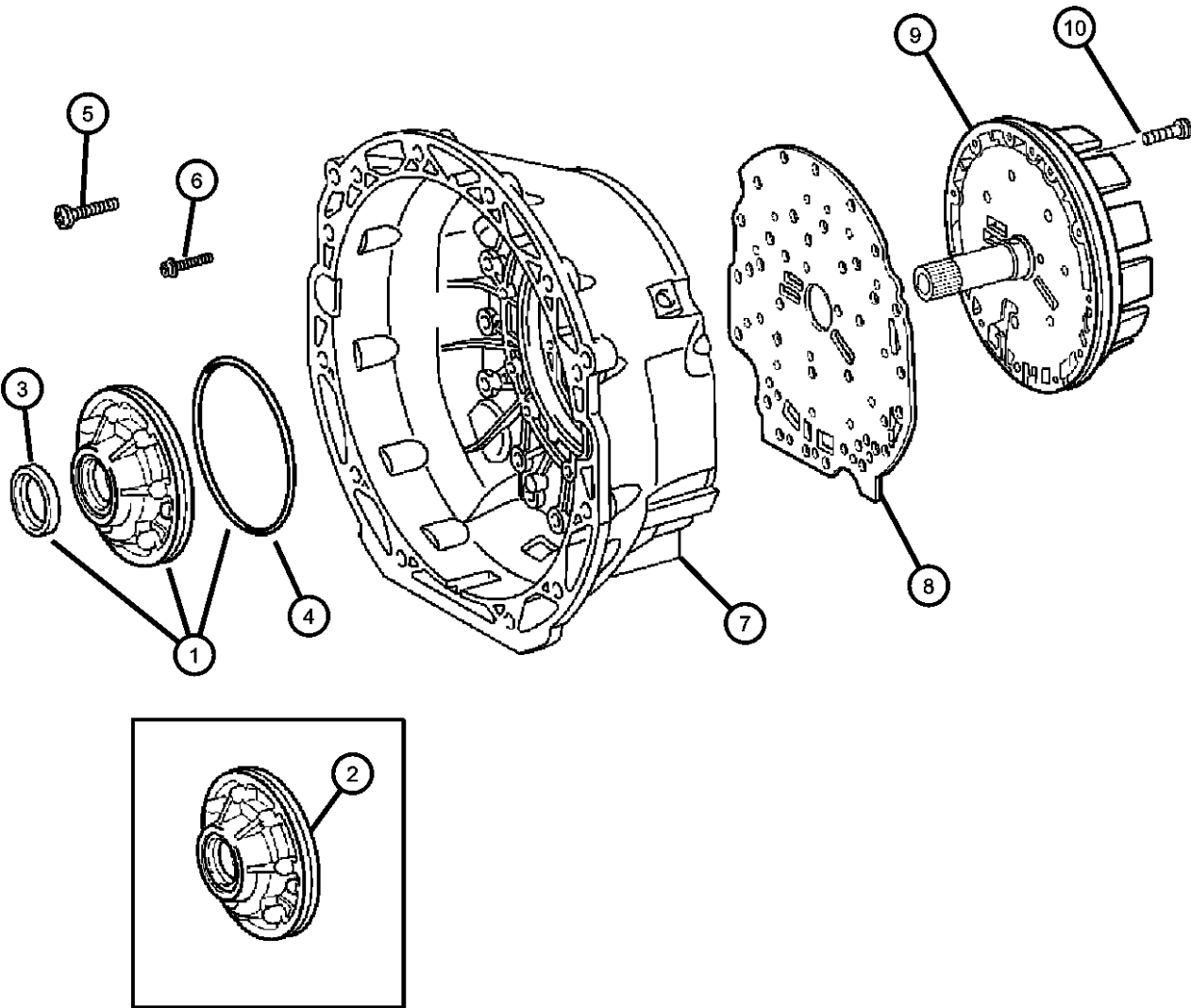
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	----------------	-----	------	--------	------	--------	-------	------	-------------

NOTE:Call Out [#2] Is The Oil Pump Housing Only. It Does Not Include The Oil Pump Gears, Seal & Housing O Ring.
Sales Codes:
[DGJ]=5 Speed Automatic Transmission - [NAG1] - [W5A580]
[EG0]=All V-6 Engines
[EN0]=All Turbo Diesel Engines

1	05080070AA	1	1				DGJ		PUMP, Transmission Oil
		1	5, 6			EN0	DGJ		Includes Seal [#3] And O Ring [#4] / Inner Rotors Are Not Serviced Individually Or As A Set.
		1	5, 6			EG0	DGJ		Includes Seal [#3] And O Ring [#4] / Inner Rotors Are Not Serviced Individually Or As A Set.
2	52107892AA	1	1				DGJ		PUMP, Transmission Oil, Outer Oil Pump Housing Only / Gears, Seal, O Ring Not Included
		1	5, 6			EG0	DGJ		Outer Oil Pump Housing Only / Gears, Seal, O Ring Not Included
		1	5, 6			EN0	DGJ		Outer Oil Pump Housing Only / Gears, Seal, O Ring Not Included
3	52108424AA	AR	1				DGJ		SEAL
		AR	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
4	52107900AA	1	1				DGJ		O RING
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
5	52108206AA	15	1				DGJ		SCREW
		15	5, 6			EG0	DGJ		Bell Housing To Transmission Case
		15	5, 6			EN0	DGJ		Bell Housing To Transmission Case
6	52107933AA	7	1				DGJ		SCREW
									Oil Pump To Torque Converter Housing

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	TYPE #4					
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V		Transmission	
	6 = Lt. Duty DODGE 4WD			SMPI Engine		DGJ = 5-Speed Automatic MB	
				ENJ = Engine -2.5L 4 Cyl 16V		Transmission	
				Turbo Diesel		DGV = 4-Spd. Automatic VLP	
				ENR = 2.8L 4 Cyl Turbo Diesel		Transmission	
				Engine			

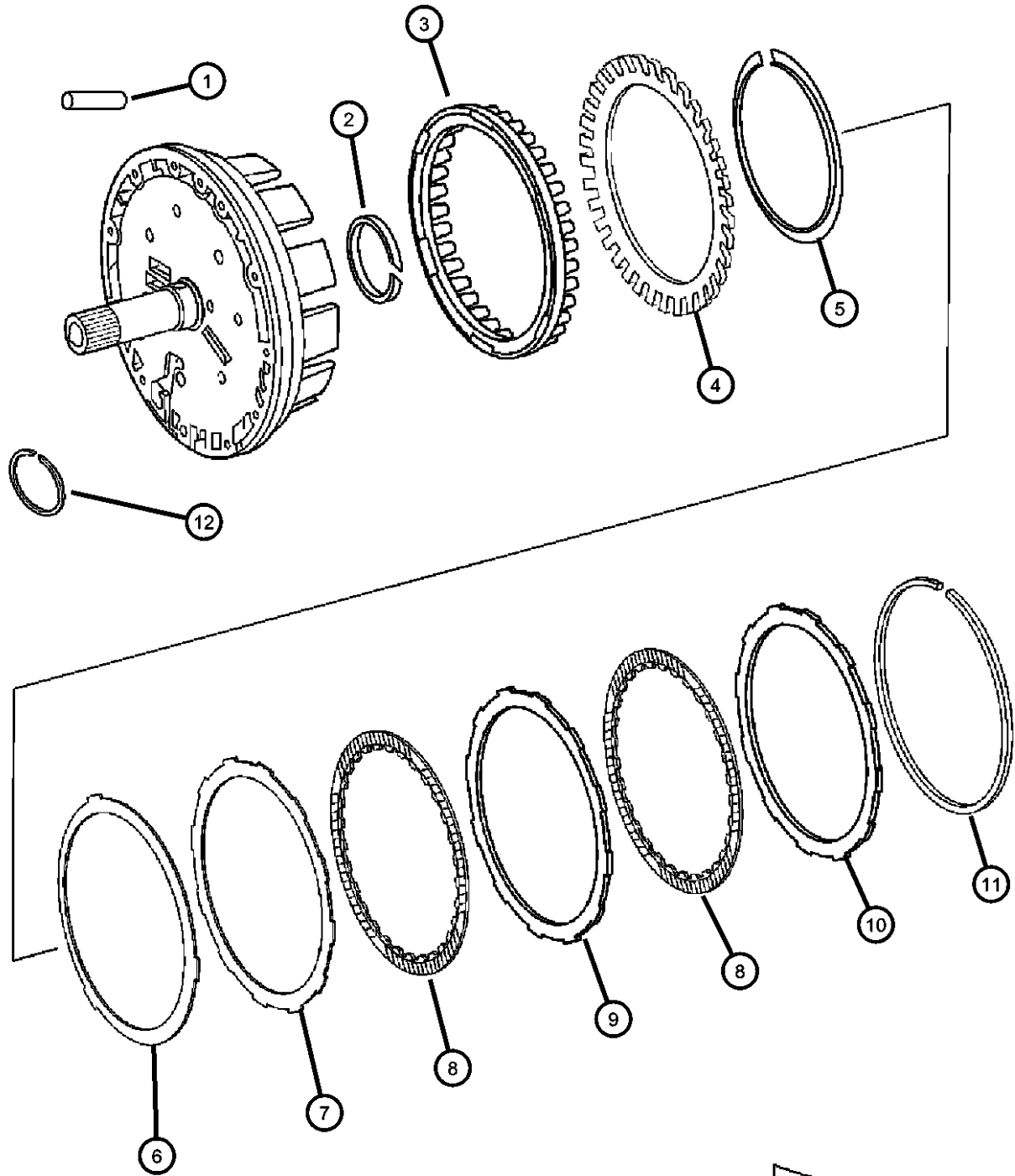
Pump, Oil
Figure NAG1-310



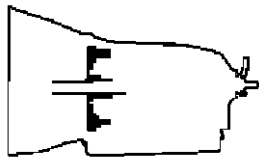
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
7		7	5, 6			EG0	DGJ		Oil Pump To Torque Converter Housing
		7	5, 6			EN0	DGJ		Oil Pump To Torque Converter Housing
									HOUSING, Torque Converter
8	52108422AA	1	5, 6			EN0	DGJ		
	52108472AA	1	1				DGJ		
		1	5, 6			EG0	DGJ		
9	52108147AA	1	1				DGJ		PLATE, Intermediate
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
10	05102926AA	1	5, 6			EG0	DGJ		HOLDING CLUTCH, Outer carrier, B1
		1	1				DGJ		
	52108539AC	6	5, 6			EN0	DGJ		
	52107934AA	11	5, 6			EG0	DGJ		SCREW
		11	5, 6			EN0	DGJ		Support To Converter Housing
		11	1				DGJ		Support To Converter Housing

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Multi-Disc Holding Clutch / [B1]
Figure NAG1-410



B1



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

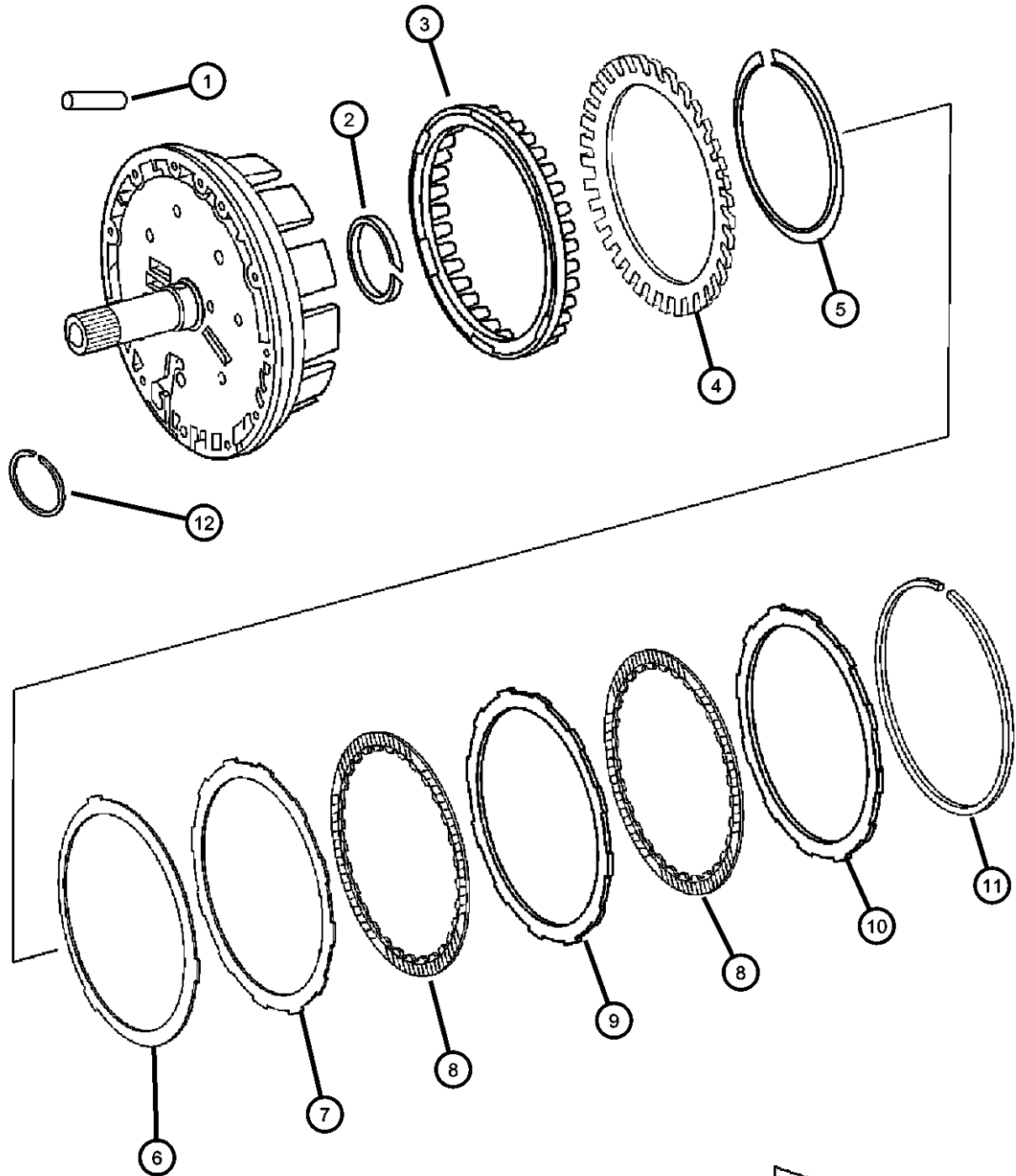
NOTE:
Sales Codes:
[DGJ]=5 Speed Automatic Transmission - [NAG1] - [W5A580]
[EG0]=All V-6 Engines
[EN0]=All Turbo Diesel Engines

1	06507381AA	1	1				DGJ		PIN
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
2	52108028AA	2	1				DGJ		SEAL, Transmission
		2	5, 6			EN0	DGJ		
		2	5, 6			EG0	DGJ		
3	52108506AA	1	1				DGJ		PISTON
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
4	52108023AA	1	1				DGJ		DISC, Spring
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
5	52107936AA	1	1				DGJ		SNAP RING
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
6	52108024AA	1	5, 6			EN0	DGJ		DISC, Spring
		1	5, 6			EG0	DGJ		
		1	1				DGJ		
7	52107994AB	1	1				DGJ		DISC, Outer
		1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		
8									DISC, Inner

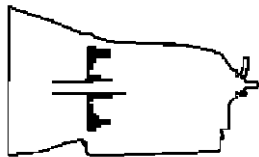
DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	TYPE #4					
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V		Transmission	
	6 = Lt. Duty DODGE 4WD			SMPI Engine		DGJ = 5-Speed Automatic MB	
				ENJ = Engine -2.5L 4 Cyl 16V		Transmission	
				Turbo Diesel		DGV = 4-Spd. Automatic VLP	
				ENR = 2.8L 4 Cyl Turbo Diesel		Transmission	
				Engine			

AR = use ase required - = Non illustrated part

Multi-Disc Holding Clutch / [B1]
Figure NAG1-410



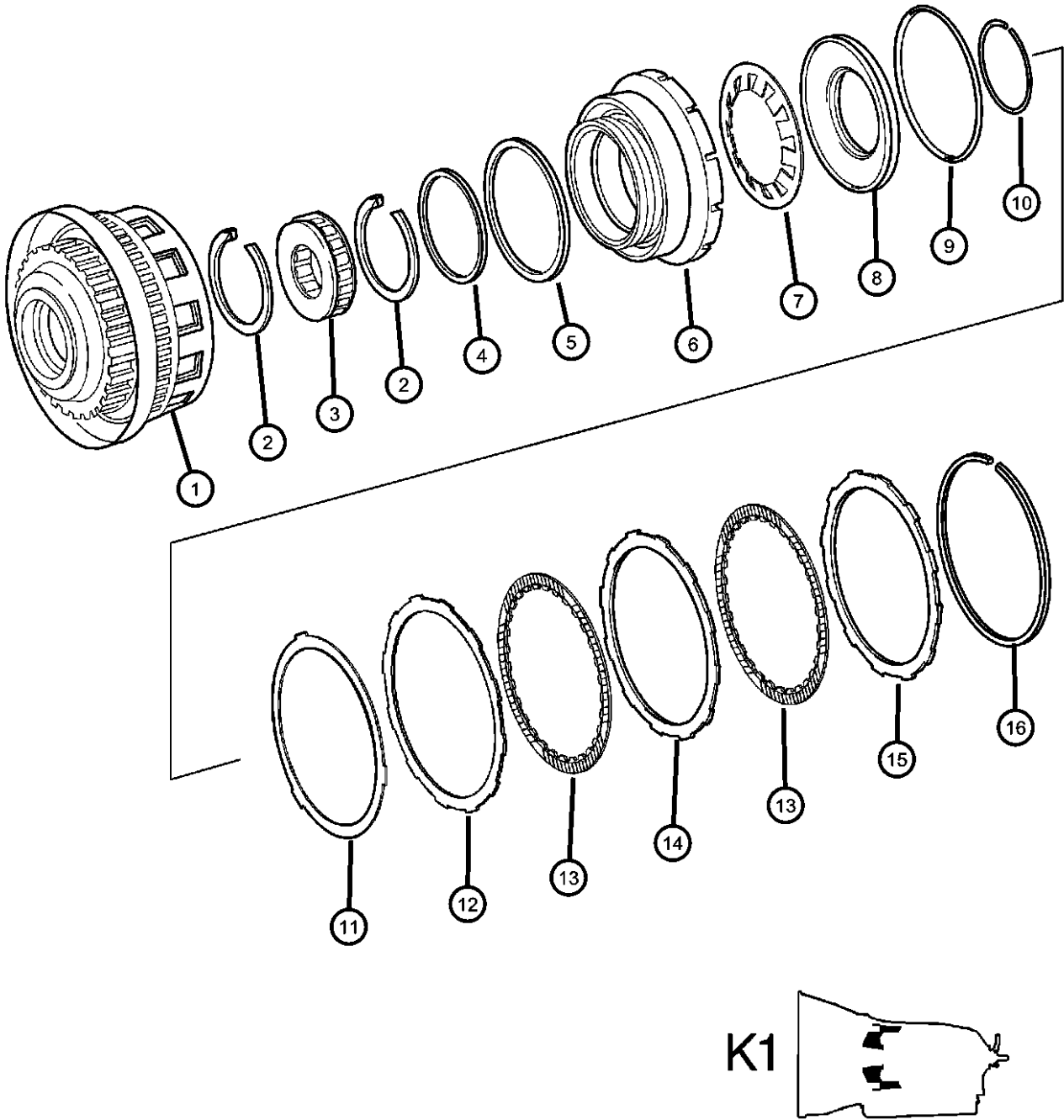
B1



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
9	52108507AA	4	5, 6			EN0	DGJ		DISC, Outer
		3	1				DGJ		
		3	5, 6			EG0	DGJ		
	52108508AA	3	5, 6			EG0	DGJ		DISC, Outer
		4	5, 6			EN0	DGJ		
		3	1				DGJ		
	52107994AB	1	5, 6			EN0	DGJ		DISC, Outer
		1	5, 6			EG0	DGJ		
		1	1				DGJ		
11	52107949AA	AR	5, 6			EG0	DGJ		SNAP RING [2.6MM]
		AR	1				DGJ		
		AR	5, 6			EG0	DGJ		
	52107950AA	AR	5, 6			EN0	DGJ		[3.2MM]
		AR	5, 6			EN0	DGJ		
		AR	1				DGJ		
	52107951AA	AR	5, 6			EG0	DGJ		[2.9MM]
		AR	5, 6			EN0	DGJ		
		AR	1				DGJ		
	52107952AA	AR	5, 6			EG0	DGJ		[3.5MM]
		AR	5, 6			EN0	DGJ		
		AR	1				DGJ		
	52107948AA	1	1				DGJ		RING, Snap
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel ENR = 2.8L 4 Cyl Turbo Diesel Engine	DEH = 6-Speed Manual NSG370 Transmission DGJ = 5-Speed Automatic MB DGV = 4-Spd. Automatic VLP Transmission
L = LOWLINE	1 = Lt. Duty DODGE 2WD			
P = PREMIUM	5 = Lt. Duty DODGE 4WD			
	6 = Lt. Duty DODGE 4WD			

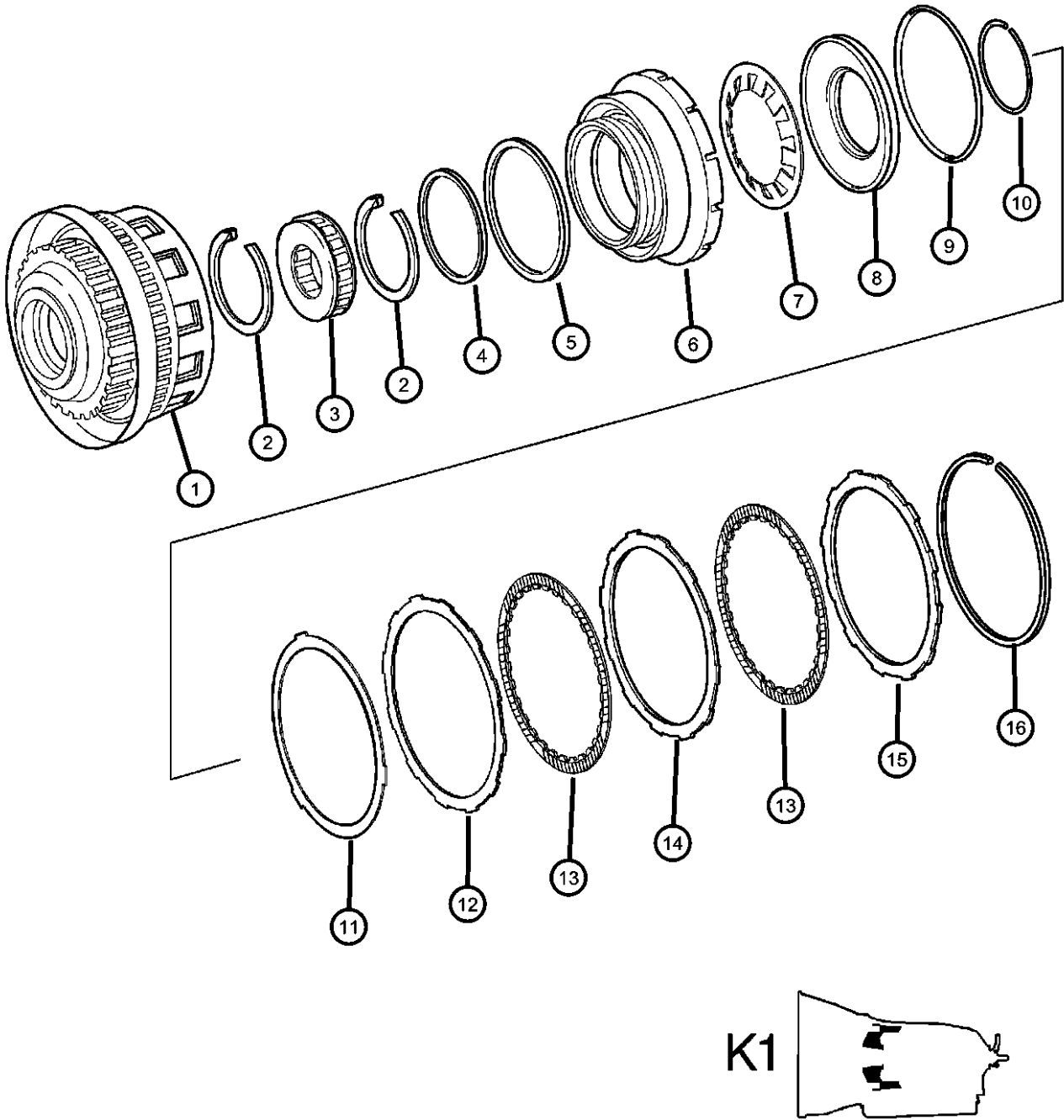
Driving Clutch, Front Planetary / [K1]
Figure NAG1-420



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	52108510AB	1	1				DGJ		RETAINER, Clutch
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
2	52107955AA	2	5, 6			EN0	DGJ		SNAP RING
		2	1				DGJ		
		2	5, 6			EG0	DGJ		
3	52108342AB	1	1				DGJ		WHEEL
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
4	52107938AA	1	1				DGJ		SEAL, Transmission
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
5	52107939AA	1	5, 6			EG0	DGJ		SEAL, Transmission
		1	5, 6			EN0	DGJ		
		1	1				DGJ		
6	52108059AA	1	5, 6			EG0	DGJ		PISTON
		1	5, 6			EN0	DGJ		
		1	1				DGJ		
7	52108057AA	1	5, 6			EG0	DGJ		DISC, Spring
		1	5, 6			EN0	DGJ		
		1	1				DGJ		
8									SPRING, Retainer

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
				ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

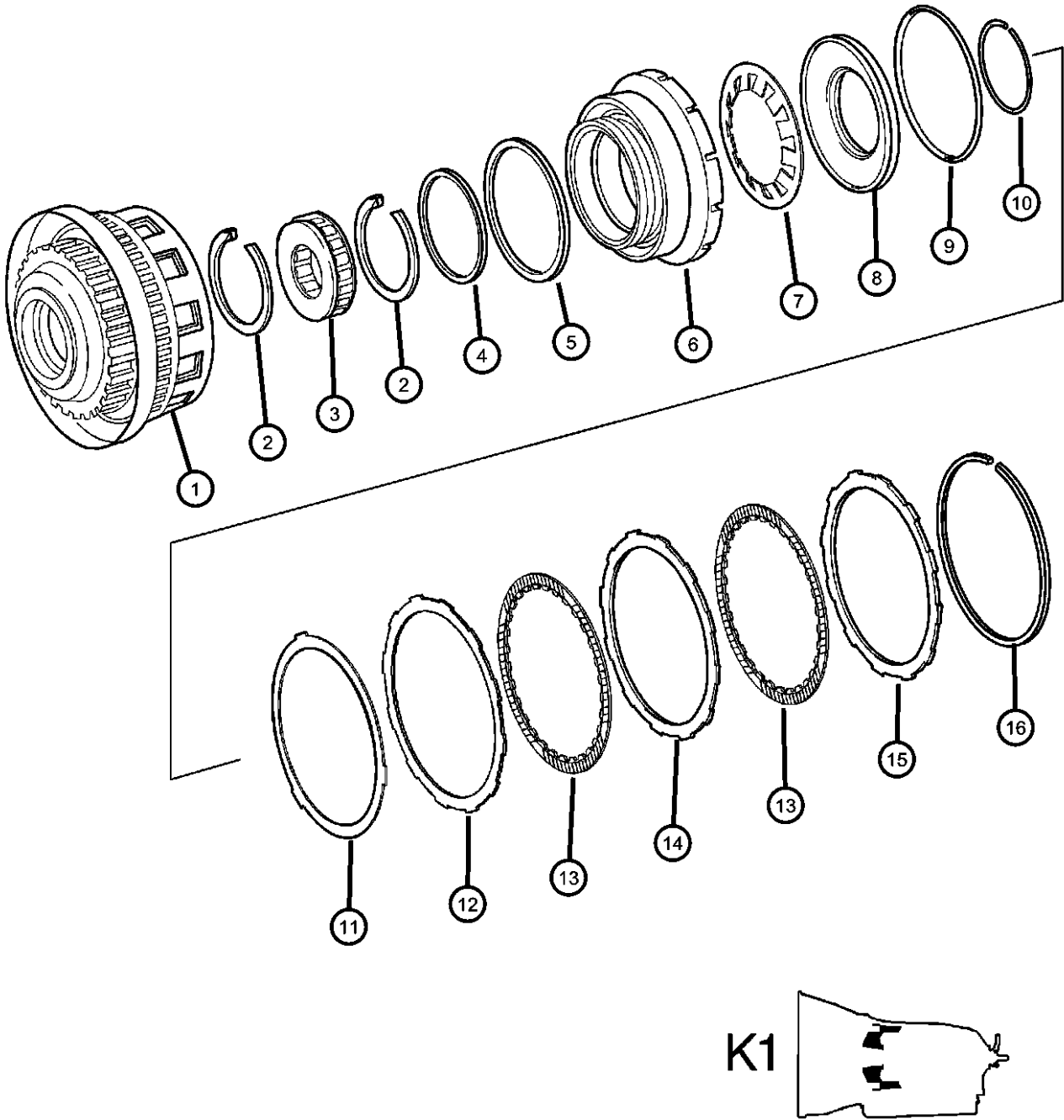
Driving Clutch, Front Planetary / [K1]
Figure NAG1-420



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
9	52108058AA	1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
		1	1				DGJ		SEAL, Transmission
10	52107941AA	1	5, 6			EN0	DGJ		
		1	1				DGJ		
		1	5, 6			EG0	DGJ		SNAP RING
11	52107954AA	1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
		1	1				DGJ		DISC, Spring
12	52108024AA	1	1				DGJ		
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		DISC, Outer
13	52108508AA	3	5, 6			EG0	DGJ		
		4	5, 6			EN0	DGJ		
		3	1				DGJ		DISC, Inner
14	52108507AA	3	5, 6			EG0	DGJ		
		4	5, 6			EN0	DGJ		
		3	1				DGJ		DISC, Outer
15	52107994AB	1	1				DGJ		
		1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		DISC, Outer
16	52107994AB	1	1				DGJ		
		1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		SNAP RING
	52107949AA	AR	5, 6			EN0	DGJ		[2.6MM]

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

Driving Clutch, Front Planetary / [K1]
Figure NAG1-420



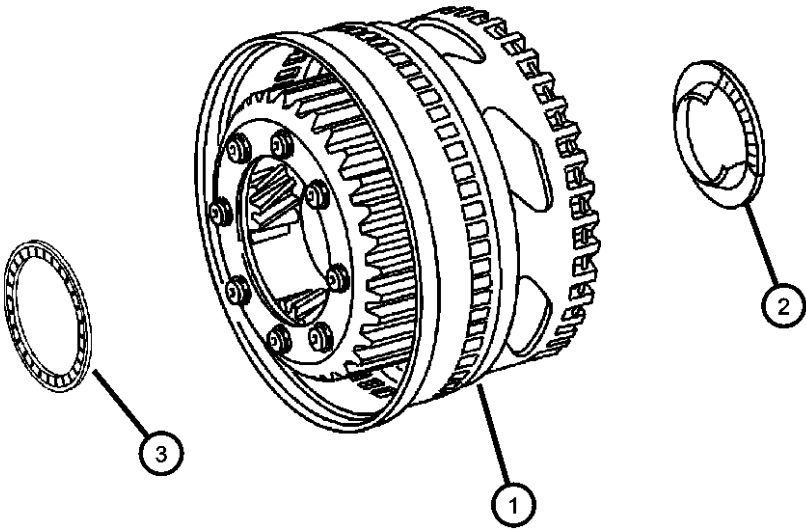
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		AR	1				DGJ		[2.6MM]
	52107950AA	AR	5, 6			EG0	DGJ		[2.9MM]
		AR	5, 6			EG0	DGJ		[2.6MM]
	52107951AA	AR	1				DGJ		[3.2MM]
	52107952AA	AR	5, 6			EG0	DGJ		[3.5MM]
		AR	5, 6			EN0	DGJ		[3.5MM]
		AR	5, 6			EN0	DGJ		[2.9MM]
		AR	1				DGJ		[2.9MM]
		AR	5, 6			EG0	DGJ		[3.2MM]
		AR	5, 6			EN0	DGJ		[3.2MM]
		AR	1				DGJ		[3.5MM]
	52108373AA	AR	5, 6			EG0	DGJ		[3.8MM]
		AR	5, 6			EN0	DGJ		[3.8MM]
		AR	1				DGJ		[3.8MM]

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
				ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

Planetary Carrier / [K1] - [VPLS]
Figure NAG1-430

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

NOTE:
Sales Codes:
[DGJ]=5 Speed Automatic Transmission - [NAG1] - [W5A580]
[EG0]=All V-6 Engines
[EN0]=All Turbo Diesel Engines

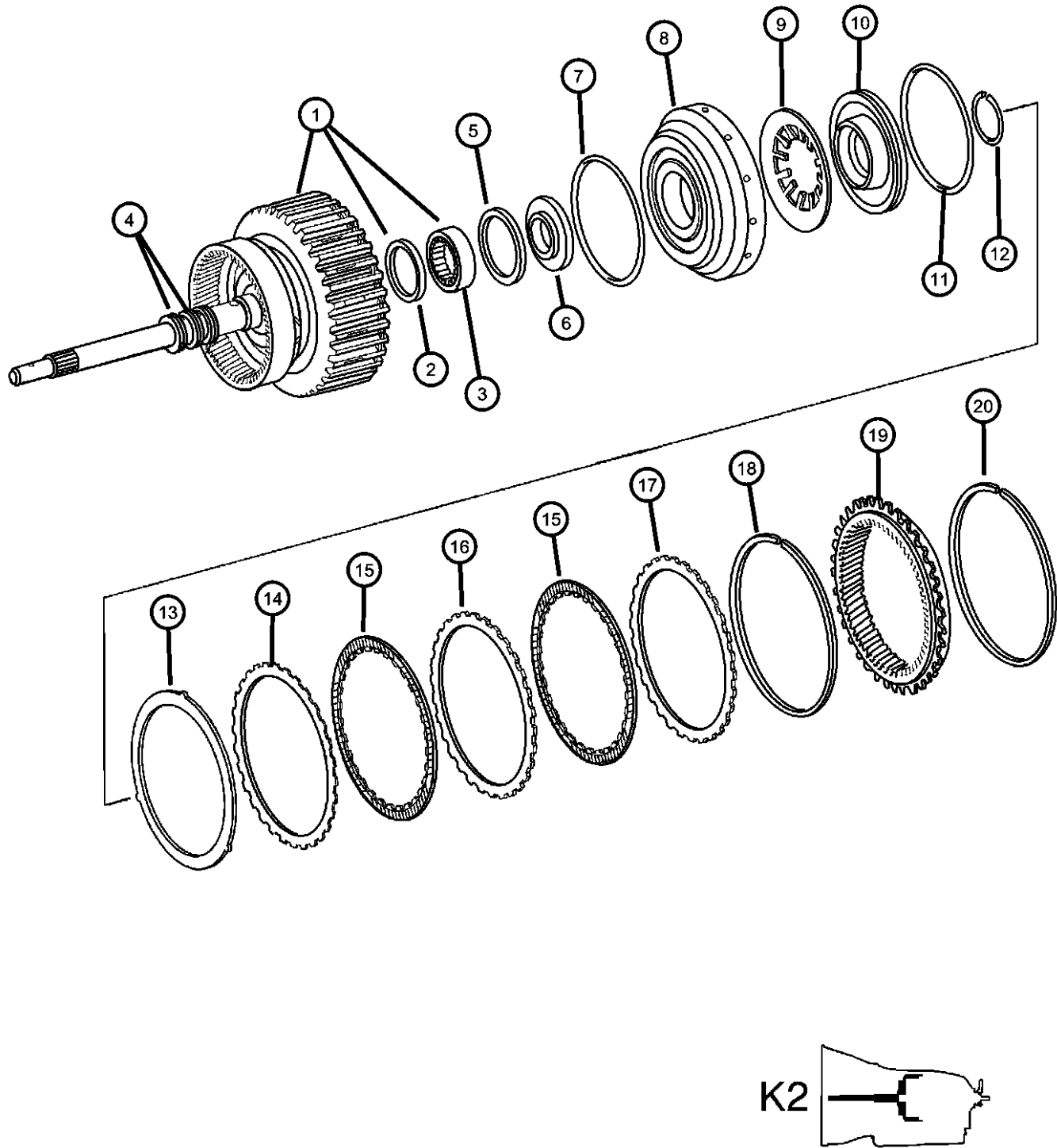


1	52108513AA	1	1				DGJ		CARRIER, Planetary
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
2	52108123AA	1	5, 6			EG0	DGJ		NEEDLE BEARING
		1	5, 6			EN0	DGJ		
		1	1				DGJ		
3	52108122AA	1	1				DGJ		NEEDLE BEARING
		1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Driving Clutch / [K2]
Figure NAG1-440



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

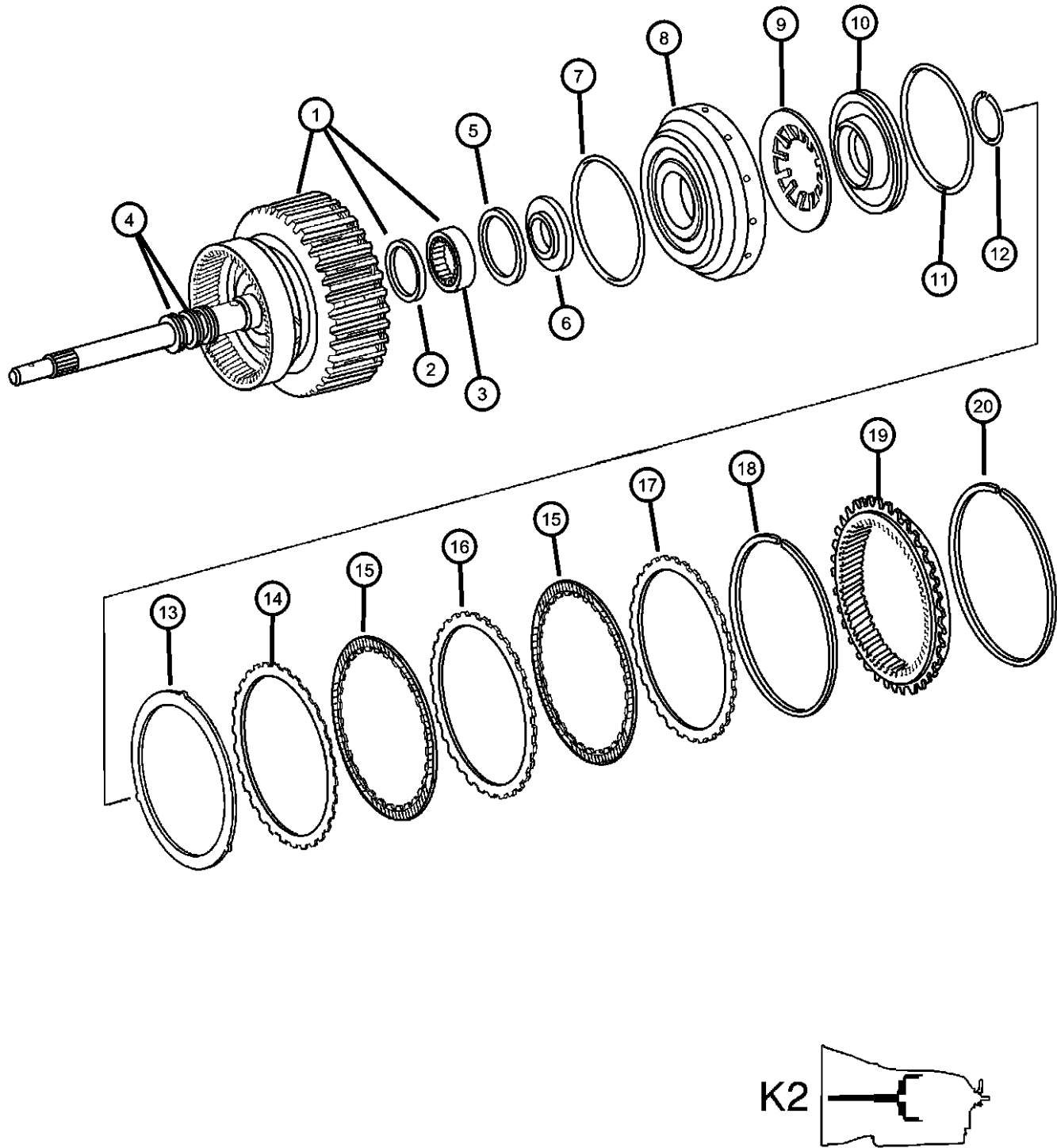
NOTE:
Sales Codes:
[DGJ]=5 Speed Automatic Transmission - [NAG1] - [W5A580]
[EG0]=All V-6 Engines
[EN0]=All Turbo Diesel Engines

1	52108044AA	1	5, 6			EN0	DGJ		SHAFT, Input
		1	1				DGJ		
		1	5, 6			EG0	DGJ		
2	52108127AA	1	1				DGJ		SEAL, Transmission
		1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		
3	52108126AA	1	1				DGJ		NEEDLE BEARING
		1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		
4	05179366AA	3	1				DGJ		SEAL, Transmission
		3	5, 6			EN0	DGJ		
		3	5, 6			EG0	DGJ		
5	52108134AA	1	5, 6			EN0	DGJ		SEAL, Transmission
		1	5, 6			EG0	DGJ		
		1	1				DGJ		
6	52107928AA	1	1				DGJ		PLATE
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
7	52108135AA	1	5, 6			EN0	DGJ		SEAL, Input Shaft
		1	5, 6			EG0	DGJ		
		1	1				DGJ		
8									PISTON

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

AR = use ase required - = Non illustrated part

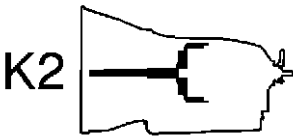
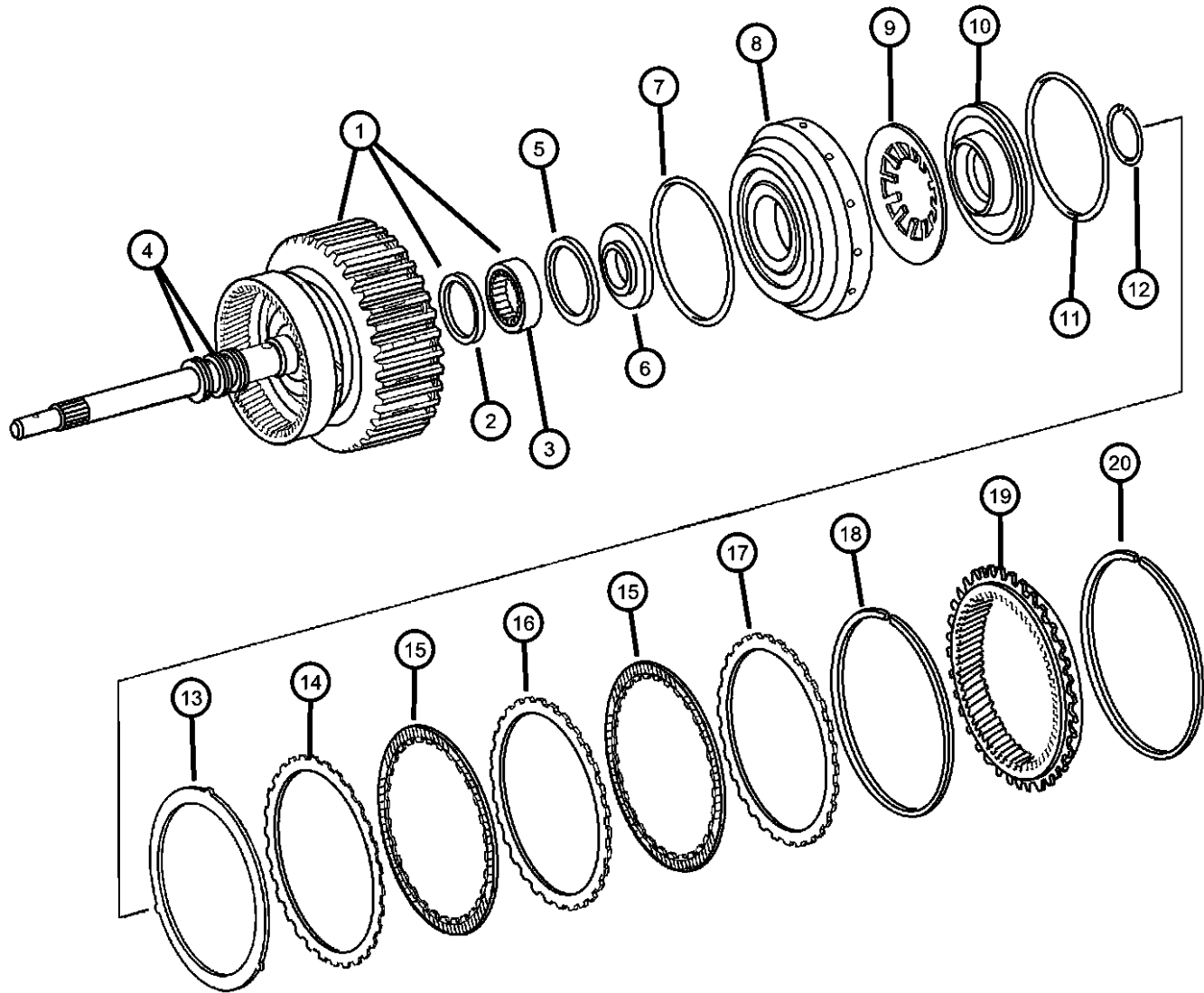
Driving Clutch / [K2]
Figure NAG1-440



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
9	52108506AA	1	1				DGJ		
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		DISC, Spring
10	52108137AA	1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		
		1	1				DGJ		SPRING, Retainer
11	52108138AB	1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		
		1	1				DGJ		SEAL, Transmission
12	52108140AA	1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		
		1	1				DGJ		SNAP RING
13	52108533AA	1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		
		1	1				DGJ		DISC, Spring
14	52108346AA	1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		
		1	1				DGJ		DISC, Outer
15	52107996AB	1	1				DGJ		
		1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		
16	52108141AB	5	5, 6			EG0	DGJ		DISC, Inner
		6	5, 6			EN0	DGJ		
		5	1				DGJ		
16	05174859AA	4	1				DGJ		DISC, Outer

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel ENR = 2.8L 4 Cyl Turbo Diesel Engine	DEH = 6-Speed Manual NSG370 Transmission DGJ = 5-Speed Automatic MB Transmission DGV = 4-Spd. Automatic VLP Transmission
L = LOWLINE P = PREMIUM	1 = Lt. Duty DODGE 2WD 5 = Lt. Duty DODGE 4WD 6 = Lt. Duty DODGE 4WD			

Driving Clutch / [K2]
Figure NAG1-440

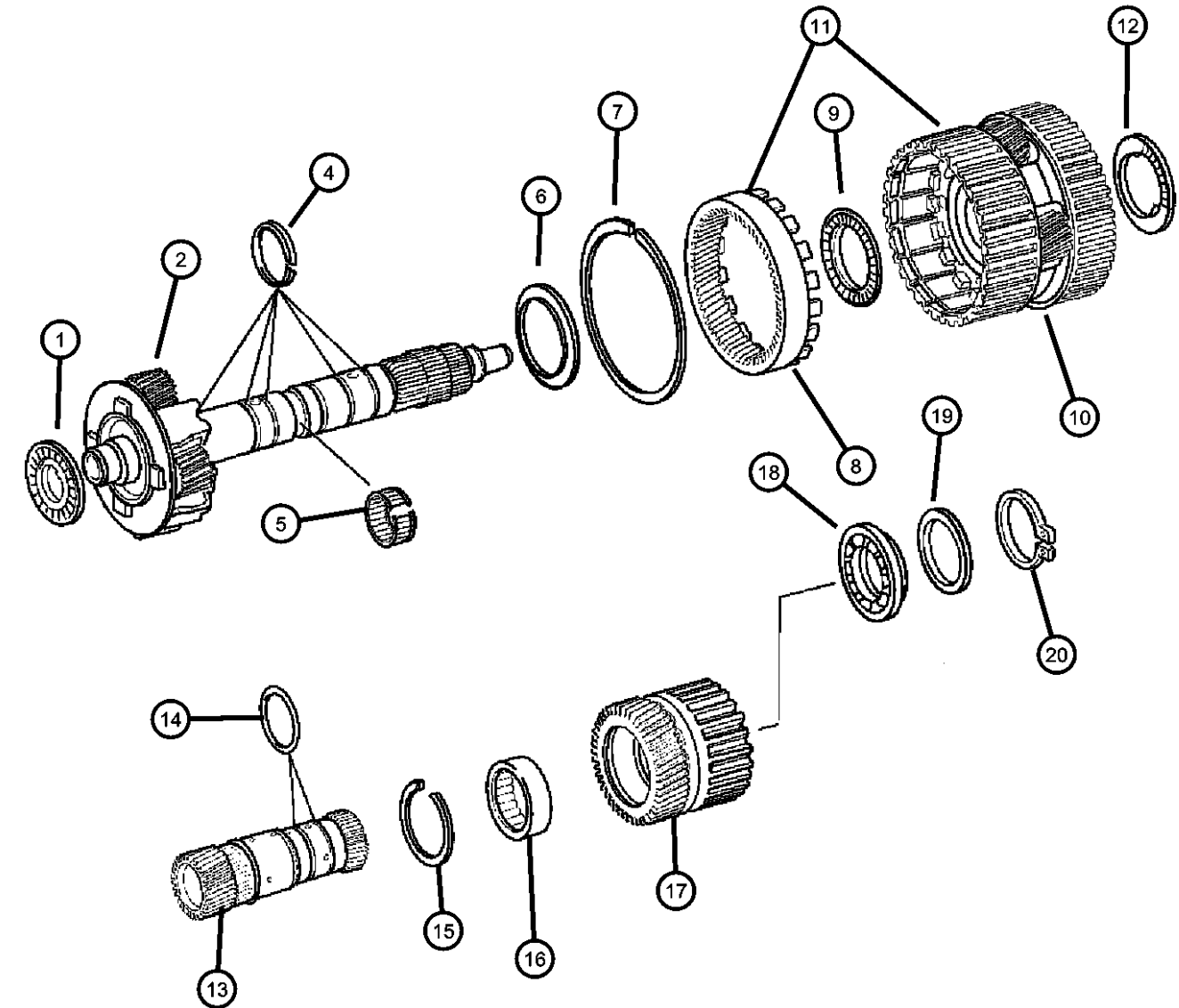


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
17	05174860AA	5	5, 6			EN0	DGJ		DISC, Outer
		4	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		
		1	1				DGJ		
18	52107958AA	AR	1				DGJ		SNAP RING Clutch Retainer [2.3MM] Clutch Retainer [2.3MM] Clutch Retainer [2.6MM] Clutch Retainer [2.6MM] Clutch Retainer [2.6MM] Clutch Retainer [2.6MM] Clutch Retainer [2.3MM] Clutch Retainer [2.9MM] Clutch Retainer [2.9MM] Clutch Retainer [2.9MM] Clutch Retainer [3.2MM] Clutch Retainer [3.2MM] Clutch Retainer [3.2MM] Clutch Retainer [3.5MM] Clutch Retainer [3.5MM] Clutch Retainer [3.5MM]
		AR	5, 6			EG0	DGJ		
		AR	1				DGJ		
	52107959AA	AR	5, 6			EN0	DGJ		
		AR	5, 6			EG0	DGJ		
		AR	5, 6			EN0	DGJ		
	52107960AA	AR	1				DGJ		
		AR	5, 6			EN0	DGJ		
		AR	5, 6			EG0	DGJ		
	52107961AA	AR	5, 6			EG0	DGJ		
		AR	1				DGJ		
		AR	5, 6			EN0	DGJ		
	52107962AA	AR	5, 6			EG0	DGJ		
		AR	1				DGJ		
		AR	5, 6			EN0	DGJ		
19	52107922AA	1	1				DGJ		GEAR, Rear Annulus
		1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		
20	52107926AA	1	1				DGJ		SNAP RING
		1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP Transmission

Center & Rear Planetary Set - Output Shaft / [MPLS / HPLS]
Figure NAG1-450

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



NOTE:
Sales Codes:
[DGJ]=5 Speed Automatic Transmission - [NAG1] - [W5A580]
[EG0]=All V-6 Engines
[EN0]=All Turbo Diesel Engines

1	52107927AA	1	1				DGJ		NEEDLE BEARING
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
2	52107929AA	1	1				DGJ		SHAFT, Output
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
-3	52108390AA	1	1				DGJ		BALL, Check
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
4	52108427AA	5	1				DGJ		SEAL, Transmission
		5	5, 6			EG0	DGJ		
		5	5, 6			EN0	DGJ		
5	52108069AA	1	1				DGJ		NEEDLE BEARING
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
6	52108070AA	1	1				DGJ		PLATE
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
7	52108374AA	1	5, 6			EG0	DGJ		SNAP RING
		1	5, 6			EN0	DGJ		
		1	1				DGJ		
8									GEAR, Annulus

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel ENR = 2.8L 4 Cyl Turbo Diesel Engine	DEH = 6-Speed Manual NSG370 Transmission DGJ = 5-Speed Automatic MB Transmission DGV = 4-Spd. Automatic VLP Transmission
L = LOWLINE	1 = Lt. Duty DODGE 2WD			
P = PREMIUM	5 = Lt. Duty DODGE 4WD			
	6 = Lt. Duty DODGE 4WD			

Center & Rear Planetary Set - Output Shaft / [MPLS / HPLS]
Figure NAG1-450

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	52108376AA	1	1				DGJ		NEEDLE BEARING
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
9	52107931AA	1	1				DGJ		CARRIER, Planetary
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
10	52108072AA	1	1				DGJ		CARRIER, Planetary
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
11	52108071AA	1	1				DGJ		CARRIER, Planetary Assembly
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
12	52107932AA	1	1				DGJ		NEEDLE BEARING
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
13	52108078AA	1	1				DGJ		GEAR, Sun
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
14	52108085AA	2	1				DGJ		SEAL, Transmission
		2	5, 6			EG0	DGJ		
		2	5, 6			EN0	DGJ		
15	52107966AA	1	1				DGJ		SNAP RING
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
16	52108522AA	1	1				DGJ		BEARING, Output Shaft

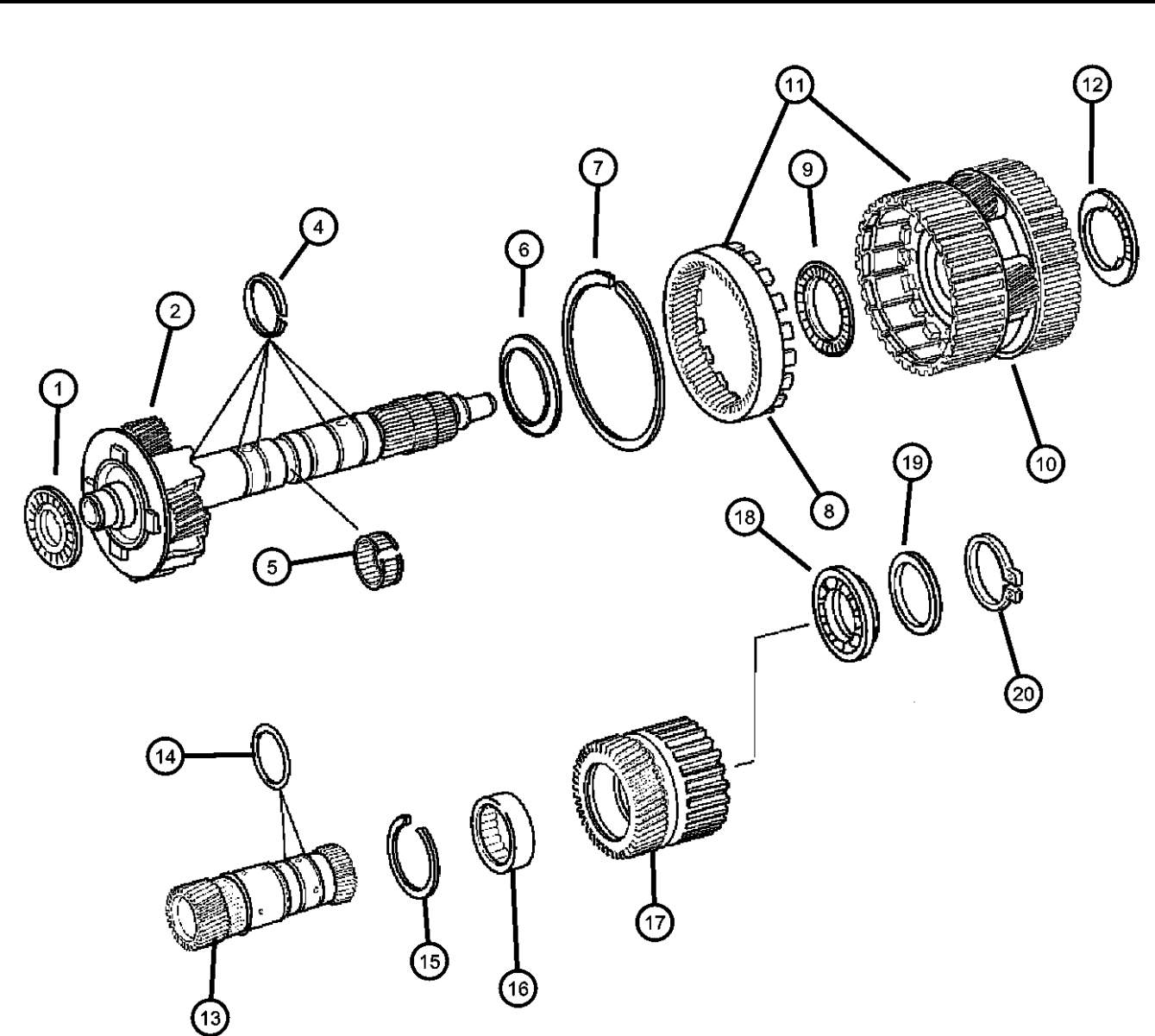
MPLS/HPLS

DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

AR = use ase required - = Non illustrated part

Center & Rear Planetary Set - Output Shaft / [MPLS / HPLS]
Figure NAG1-450

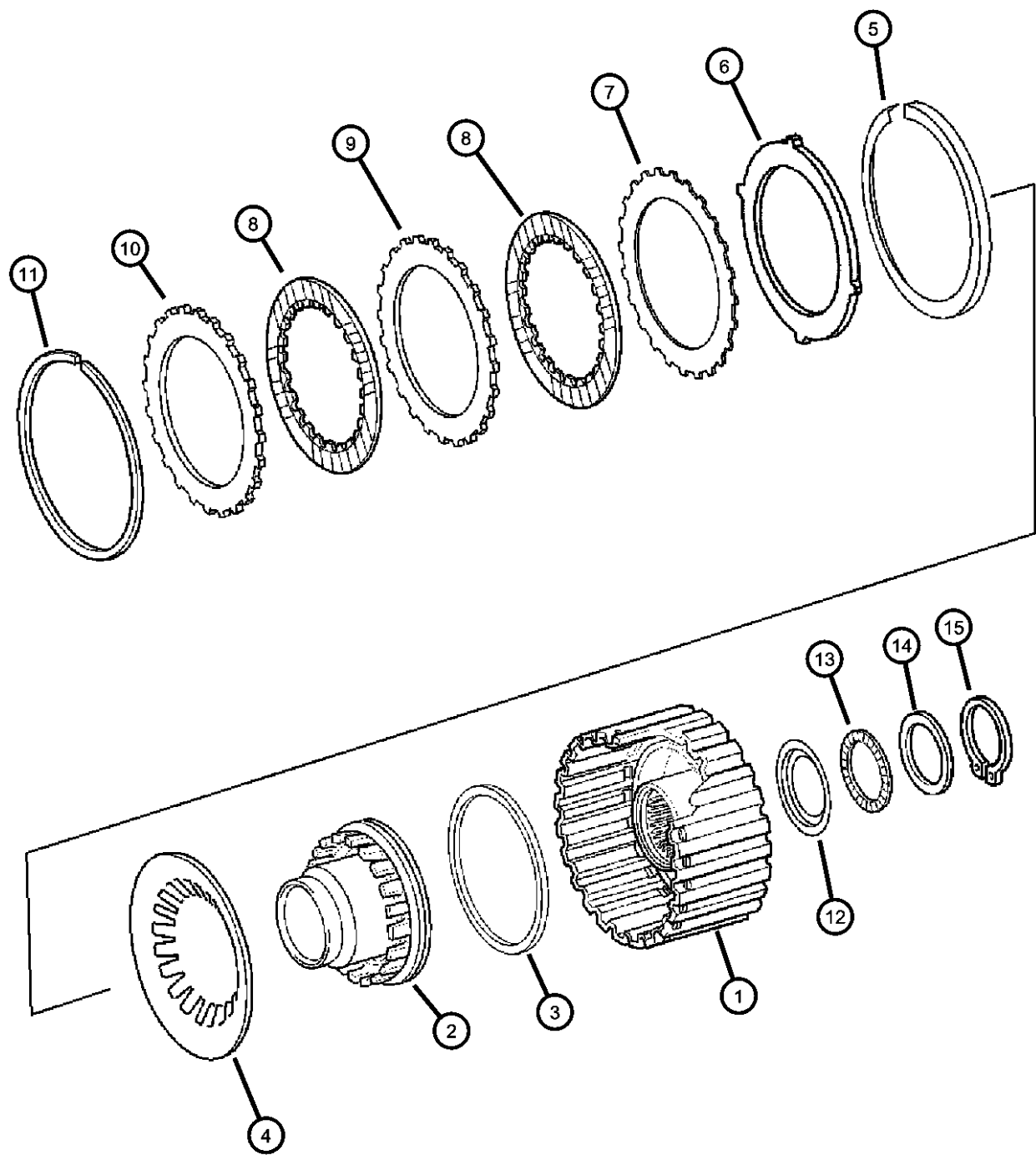


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
17	52108519AA	1	5, 6			EG0	DGJ		GEAR, Sun
		1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
18	52108084AA	1	1				DGJ		BEARING
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
		1	1				DGJ		
19	52108379AA	1	5, 6			EN0	DGJ		SPACER
		1	1				DGJ		
		1	5, 6			EG0	DGJ		
		1	1				DGJ		
20	52107967AA	1	1				DGJ		SNAP RING
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DGJ		



DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP

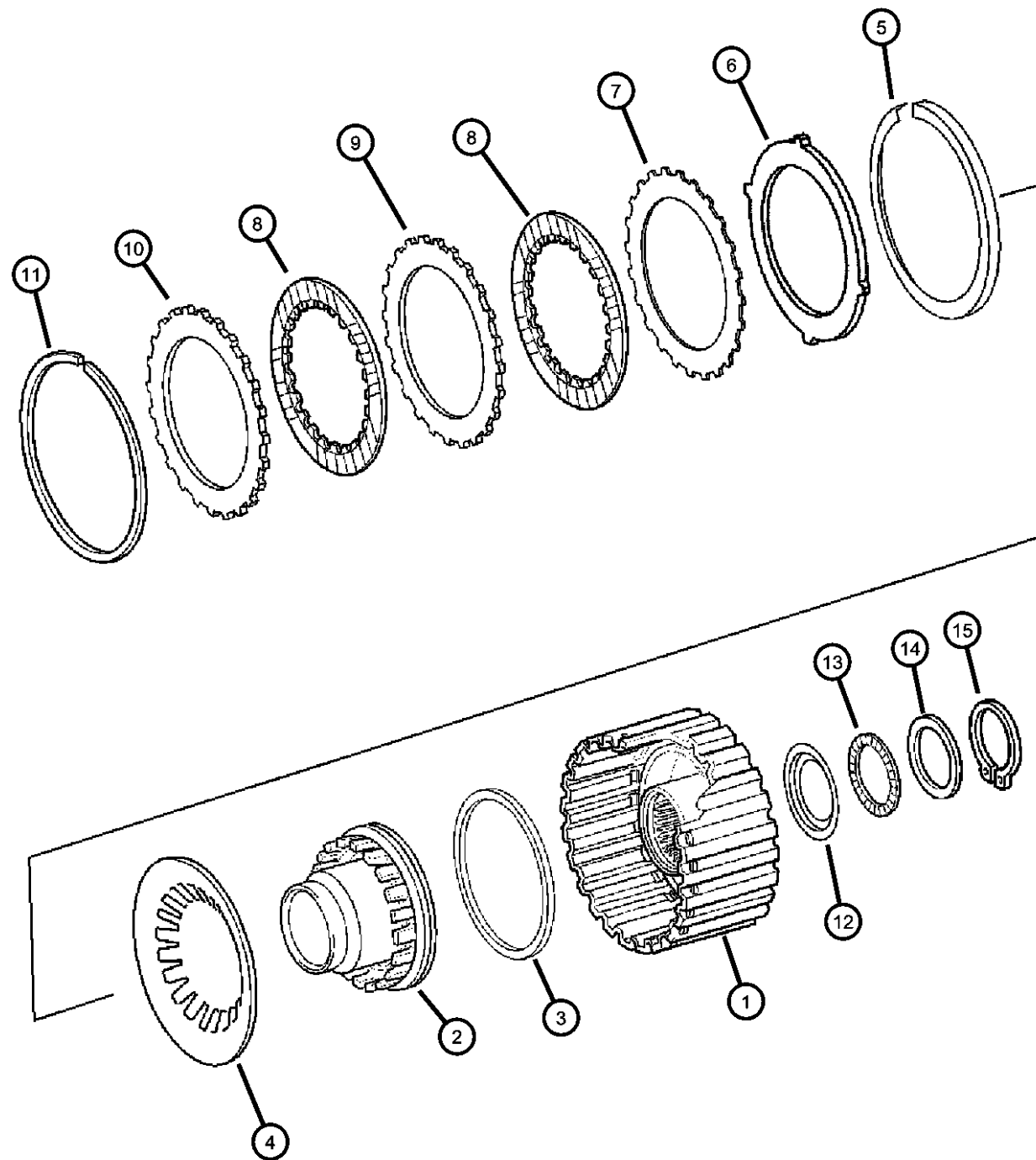
Driving Clutch / [K2]
Figure NAG1-460



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTE: Sales Codes: [DGJ]=5 Speed Automatic Transmission - [NAG1] - [W5A580] [EG0]=All V-6 Engines [EN0]=All Turbo Diesel Engines									
1	52108524AA	1	1				DGJ		RETAINER, Clutch
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
2	52108094AA	1	1				DGJ		PISTON
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
3	52108093AA	1	1				DGJ		SEAL, Transmission
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
4	52108095AA	1	1				DGJ		DISC, Spring
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
5	52107968AA	1	1				DGJ		SNAP RING
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
6	52108096AA	1	1				DGJ		DISC, Spring
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
7	52108529AA	4	1				DGJ		DISC, Outer [2.8MM]
		4	5, 6			EG0	DGJ		
		5	5, 6			EN0	DGJ		
8									DISC, Inner

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
				ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

Driving Clutch / [K2]
Figure NAG1-460



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
9	52108528AA	4	1				DGJ		
		4	5, 6			EG0	DGJ		
		5	5, 6			EN0	DGJ		
10	52108529AA	4	1				DGJ		DISC, Outer
		4	5, 6			EG0	DGJ		[2.8MM]
		5	5, 6			EN0	DGJ		[2.8MM]
11	05174861AA	1	1				DGJ		DISC, Outer
		1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		
12	52107970AA	AR	1				DGJ		SNAP RING
		AR	5, 6			EG0	DGJ		
		AR	5, 6			EN0	DGJ		
13	52108148AA	1	1				DGJ		SPACER
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
14	52108152AA	1	1				DGJ		NEEDLE BEARING
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
15	52108149AA	AR	1				DGJ		PLATE
		AR	5, 6			EG0	DGJ		[3.7MM]
		AR	5, 6			EN0	DGJ		[3.7MM]
16	52108150AA	AR	1				DGJ		[3.1MM]
		AR	5, 6			EG0	DGJ		[3.1MM]
		AR	5, 6			EN0	DGJ		[3.1MM]
17	52108151AA	AR	1				DGJ		[3.4MM]
		AR	5, 6			EG0	DGJ		[3.4MM]
		AR	5, 6			EN0	DGJ		[3.4MM]

DODGE NITRO (KA)

SERIES LINE

L = LOWLINE 1 = Lt. Duty DODGE 2WD

P = PREMIUM 5 = Lt. Duty DODGE 4WD

6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR

TYPE #4

ENGINE

EKG = 3.7L V6 Engine

ED1 = 2.4L 4 Cyl DOHC 16V

SMPI Engine

ENJ = Engine -2.5L 4 Cyl 16V

Turbo Diesel

ENR = 2.8L 4 Cyl Turbo Diesel

Engine

TRANSMISSION

DEH = 6-Speed Manual NSG370

Transmission

DGJ = 5-Speed Automatic MB

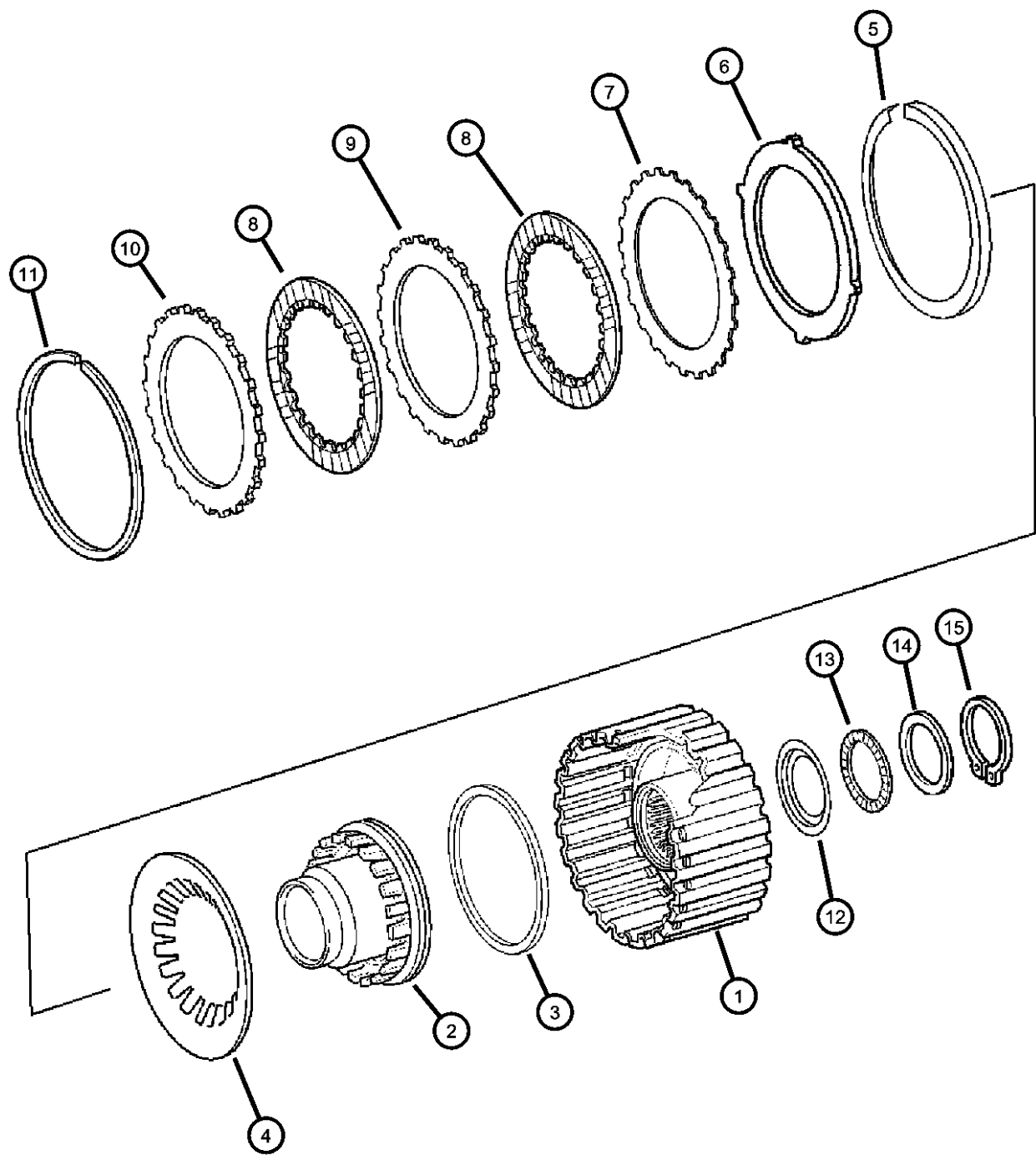
DGV = 4-Spd. Automatic VLP

Transmission

AR = use ase required - = Non illustrated part

2007 KA

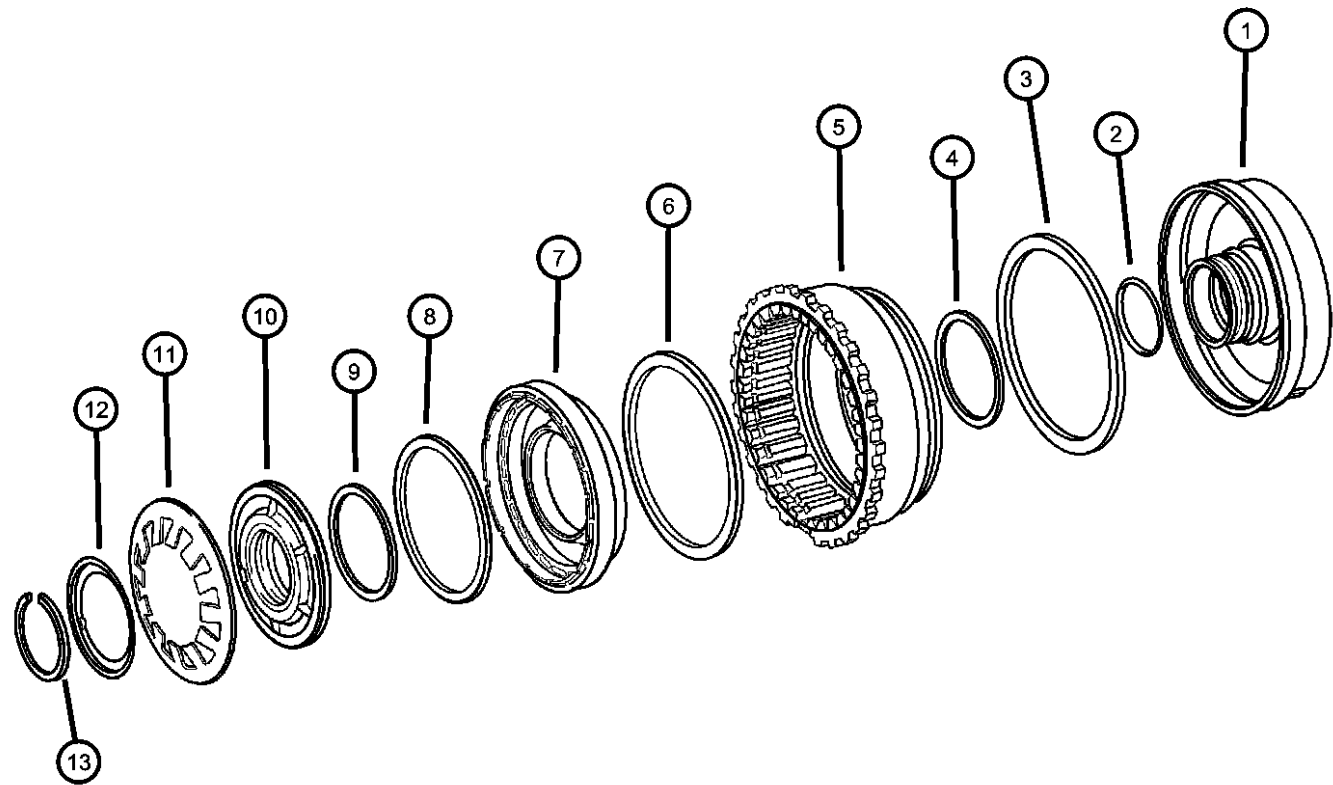
Driving Clutch / [K2]
Figure NAG1-460



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
15	06507358AA	1	1				DGJ		RING
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

Multiple Disc Brake & Parking Lock Gearwheel / [B2 & B3]
Figure NAG1-470



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

NOTE:
Sales Codes:
[DGJ]=5 Speed Automatic Transmission - [NAG1] - [W5A580]
[EG0]=All V-6 Engines
[EN0]=All Turbo Diesel Engines

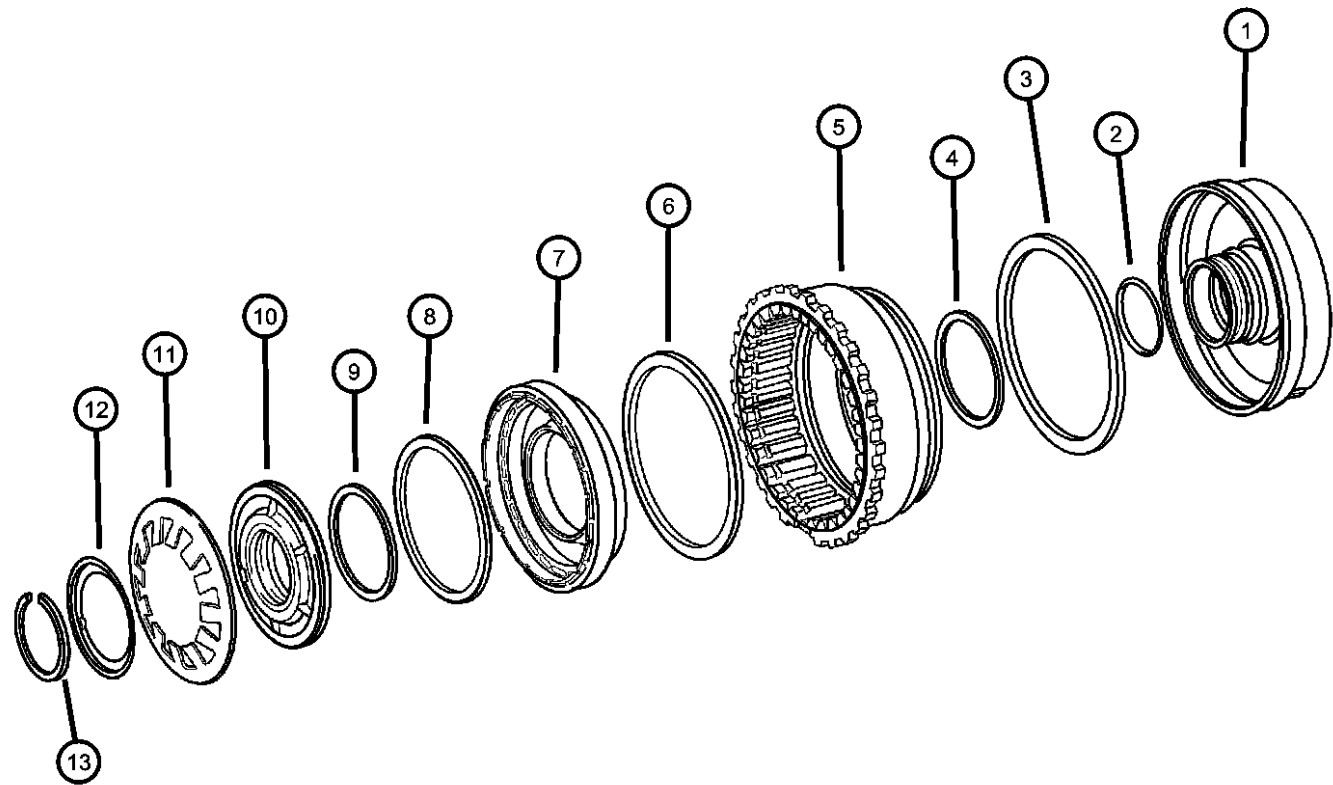
1	52108182AA	1	1				DGJ		PLUNGER
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
2	52108185AA	2	1				DGJ		SEAL, Transmission
		2	5, 6			EG0	DGJ		
		2	5, 6			EN0	DGJ		
3	52108188AA	1	1				DGJ		SEAL, Transmission
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
4	52108189AA	1	1				DGJ		SEAL, Transmission
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
5	52108395AA	1	1				DGJ		PISTON
		1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		
6	52108199AA	1	1				DGJ		SEAL, Transmission
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
7	52108191AA	1	1				DGJ		PISTON
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
8									SEAL, Transmission

B2/B3



SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Multiple Disc Brake & Parking Lock Gearwheel / [B2 & B3]
Figure NAG1-470



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
9	52108200AA	1	1				DGJ		
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		SEAL, Transmission
10	52108201AA	1	1				DGJ		
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		RING, Piston
11	52108351AA	1	1				DGJ		
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		DISC, Spring
12	52108202AA	1	1				DGJ		
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		SPRING, Retainer
13	52108203AA	1	1				DGJ		
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		SNAP RING
	52107977AA	1	1				DGJ		
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		

B2/B3

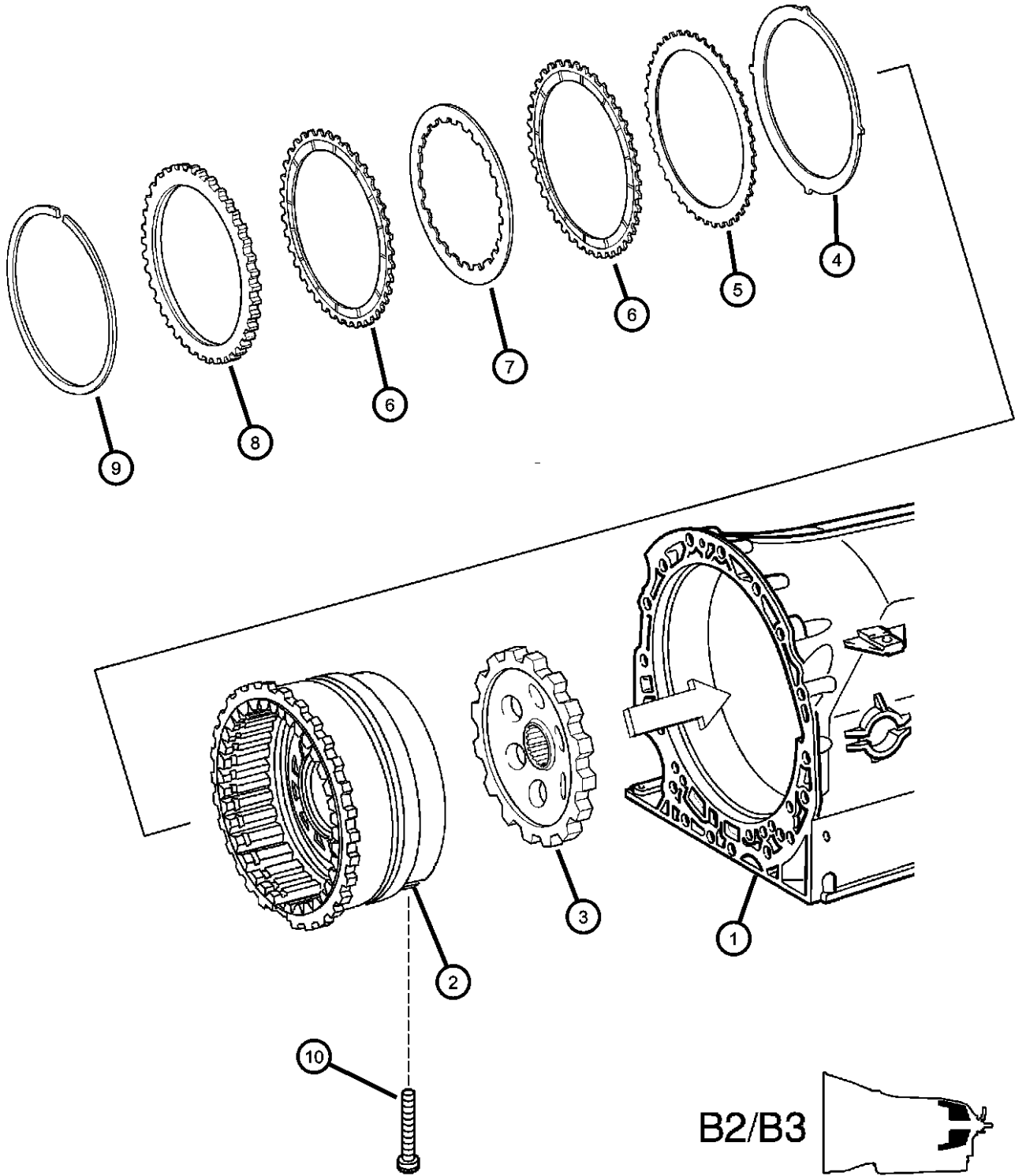


DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP

AR = use ase required - = Non illustrated part

2007 KA

Multiple Disc Brake & Parking Lock Gearwheel / [B2 & B3]
Figure NAG1-480

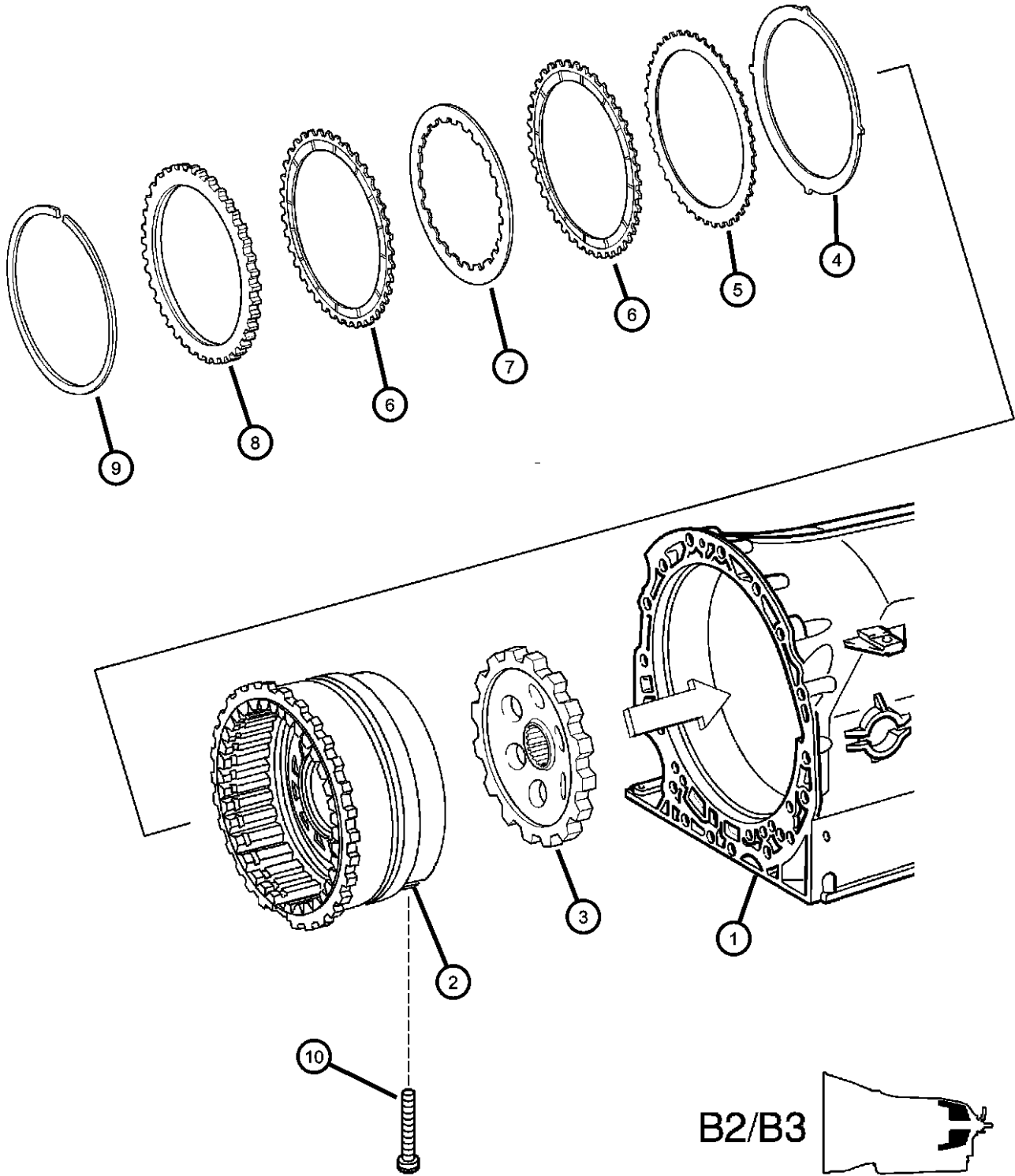


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTE:Drum Package Is Not Serviced In An Assembly. Please See Illustration [#470] Callouts [1,2,3,4 & 5] To Obtain Part Numbers Sales Codes: [DGJ]=5 Speed Automatic Transmission - [NAG1] - [W5A580] [EG0]=All V-6 Engines [EN0]=All Turbo Diesel Engines									
1		1							CASE, Transmission, See Illustration [#210], (NOT SERVICED)
2		1							DRUM PACKAGE, Transmission, See Illustration [#470] Callout [#1,2,3,4 & 5], (NOT SERVICED)
3	52108180AA	1	5, 6			EN0	DGJ		LOCK, Parking Wheel
		1	5, 6			EG0	DGJ		
		1	1				DGJ		
4	52108354AA	1	1				DGJ		DISC, Spring
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
5	52108013AA	1	1				DGJ		DISC, Outer
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
6	52108572AA	5	5, 6			EG0	DGJ		DISC, Outer
		5	1				DGJ		
		5	5, 6			EN0	DGJ		
7	52108015AA	4	1				DGJ		DISC, Inner
		4	5, 6			EG0	DGJ		
		4	5, 6			EN0	DGJ		
8	05174863AA	1	1				DGJ		DISC, Outer
		1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		
9									SNAP RING

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD		ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP

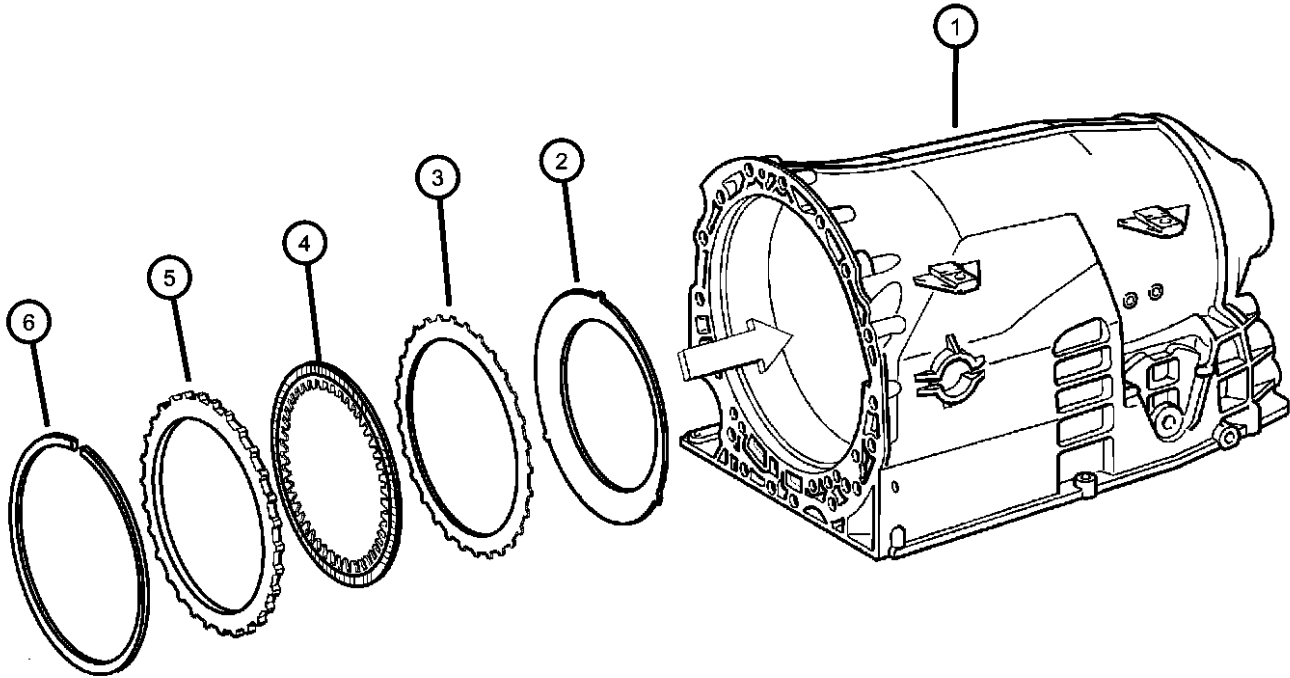
Multiple Disc Brake & Parking Lock Gearwheel / [B2 & B3]
Figure NAG1-480



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
10	52107979AA	1	5, 6			EN0	DGJ		[4.1MM]
		1	5, 6			EG0	DGJ		[4.1MM]
		1	1				DGJ		[4.1MM]
	52107980AA	1	5, 6			EG0	DGJ		[3.8MM]
		1	1				DGJ		[3.8MM]
	52107981AA	1	5, 6			EN0	DGJ		[3.5MM]
		1	5, 6			EG0	DGJ		[3.5MM]
		1	1				DGJ		[3.5MM]
	52107982AA	1	5, 6			EN0	DGJ		[3.8MM]
		1	5, 6			EN0	DGJ		[3.2MM]
		1	5, 6			EG0	DGJ		[3.2MM]
	52107983AA	1	1				DGJ		[3.2MM]
		1	5, 6			EN0	DGJ		[2.9MM]
		1	5, 6			EG0	DGJ		[2.9MM]
	52108205AA	1	1				DGJ		[2.9MM]
		2	5, 6			EN0	DGJ		SCREW
		2	5, 6			EG0	DGJ		
	2	1				DGJ			

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

Multiple Disc Brake & Parking Lock Gearwheel / [B2 & B3]
Figure NAG1-490



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

NOTE:
Sales Codes:
[DGJ]=5 Speed Automatic Transmission - [NAG1] - [W5A580]
[EG0]=All V-6 Engines
[EN0]=All Turbo Diesel Engines

1		2							HOUSING, Transmission Case, Serviced With Transmission Assembly, (NOT SERVICED) DISC, Spring
2	52108356AA	1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		
		1	1				DGJ		
3	52108017AA	5	5, 6			EN0	DGJ		DISC, Outer
		5	5, 6			EG0	DGJ		
		5	1				DGJ		
4	52108573AA	5	5, 6			EN0	DGJ		DISC, Inner
		5	5, 6			EG0	DGJ		
		5	1				DGJ		
5	05174864AA	1	5, 6			EN0	DGJ		DISC, Outer
		1	5, 6			EG0	DGJ		[6.5MM]
		1	1				DGJ		[6.5MM]
6	52107985AA	AR	5, 6			EG0	DGJ		SNAP RING
		AR	5, 6			EN0	DGJ		[3.2MM]
		AR	1				DGJ		[3.2MM]
	52107986AA	AR	5, 6			EG0	DGJ		[3.5MM]
		AR	5, 6			EN0	DGJ		[3.5MM]
		AR	1				DGJ		[3.5MM]
	52107987AA	AR	5, 6			EG0	DGJ		[3.8MM]
		AR	5, 6			EN0	DGJ		[3.8MM]
		AR	1				DGJ		[3.8MM]
	52107988AA	AR	5, 6			EG0	DGJ		[4.1MM]

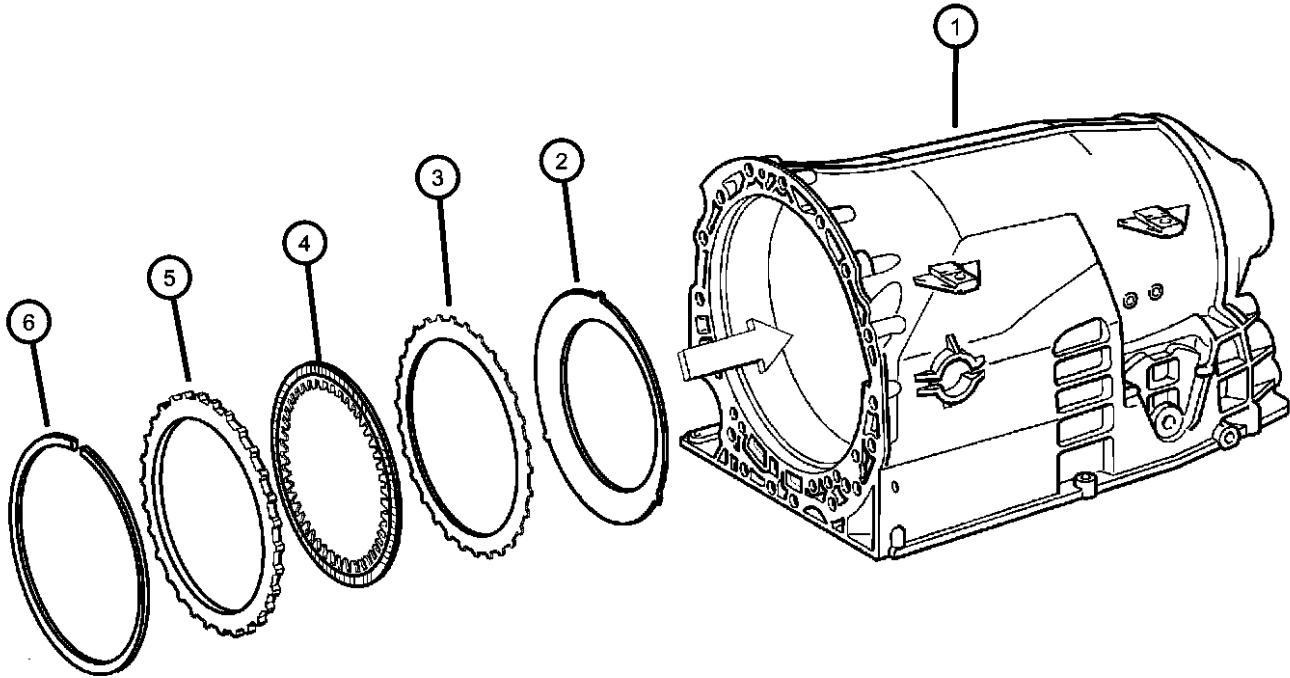
B2/B3



DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel ENR = 2.8L 4 Cyl Turbo Diesel Engine	DEH = 6-Speed Manual NSG370 Transmission DGJ = 5-Speed Automatic MB Transmission DGV = 4-Spd. Automatic VLP Transmission
L = LOWLINE	1 = Lt. Duty DODGE 2WD				
P = PREMIUM	5 = Lt. Duty DODGE 4WD				
	6 = Lt. Duty DODGE 4WD				

AR = use ase required - = Non illustrated part

Multiple Disc Brake & Parking Lock Gearwheel / [B2 & B3]
Figure NAG1-490

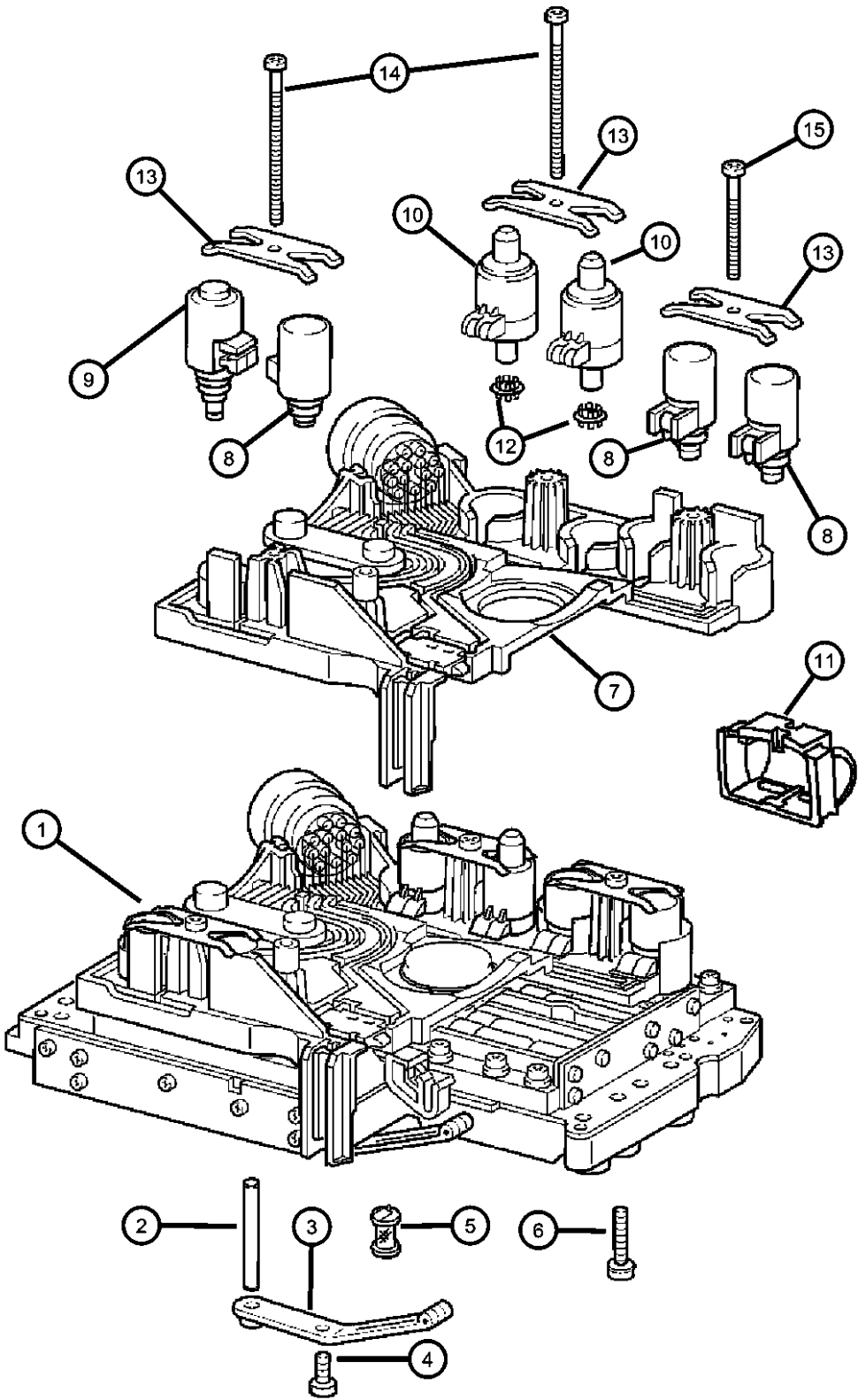


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		AR	5, 6			EN0	DGJ		[4.1MM]
		AR	1				DGJ		[4.1MM]
	52107989AA	AR	5, 6			EG0	DGJ		[4.4MM]
		AR	5, 6			EN0	DGJ		[4.4MM]
		AR	1				DGJ		[4.4MM]
	52107990AA	AR	5, 6			EG0	DGJ		[4.8MM]
		AR	5, 6			EN0	DGJ		[4.8MM]
		AR	1				DGJ		[4.8MM]



DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

Electronic / Hydraulic Control Unit
Figure NAG1-710



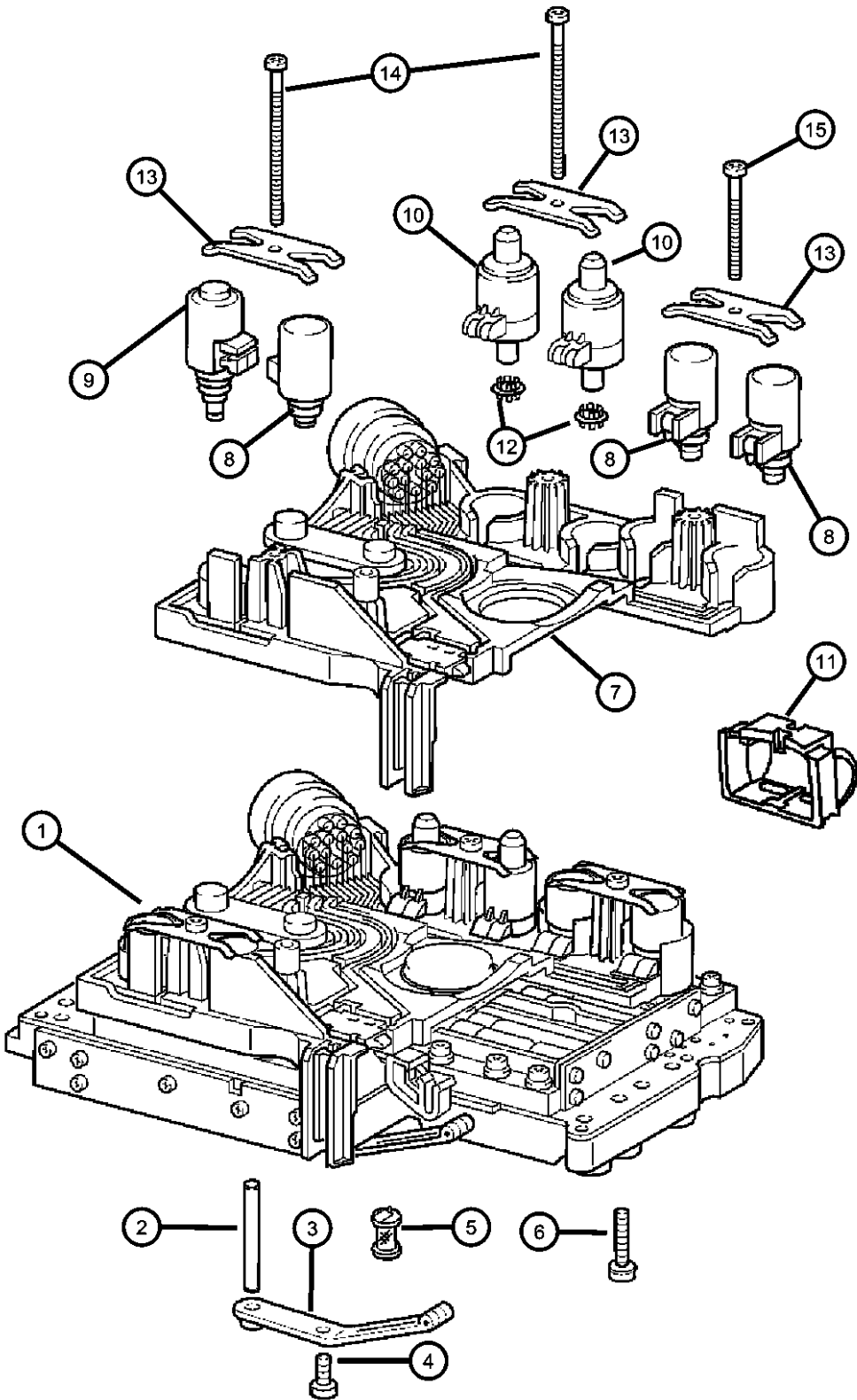
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTE:Valve Body Connector Includes Speed Sensor
Sales Codes:
[DGJ]=5 Speed Automatic Transmission - [NAG1] - [W5A580]

1									VALVE BODY, Complete
	52108213AA	1	1				DGJ		
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
2									DOWEL
	05098951AA	1	1				DGJ		
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
3									SPRING
	52108258AA	1	1				DGJ		
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
4									SCREW
	52108266AB	1	1				DGJ		
		1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		
5									FILTER, Transmission Oil
	52108304AA	2	1				DGJ		
		2	5, 6			EG0	DGJ		
		2	5, 6			EN0	DGJ		
6									SCREW
	52108267AA	10	1				DGJ		
		10	5, 6			EG0	DGJ		
		10	5, 6			EN0	DGJ		
7									CONNECTOR
	52108308AB	1	1				DGJ		
		1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		
8									SOLENOID, Transmission
	05134760AA	3	1				DGJ		Shift Solenoid
		3	5, 6			EG0	DGJ		Shift Solenoid

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	TYPE #4					
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V		Transmission	
	6 = Lt. Duty DODGE 4WD			SMPI Engine		DGJ = 5-Speed Automatic MB	
				ENJ = Engine -2.5L 4 Cyl 16V		Transmission	
				Turbo Diesel		DGV = 4-Spd. Automatic VLP	
				ENR = 2.8L 4 Cyl Turbo Diesel		Transmission	
				Engine			

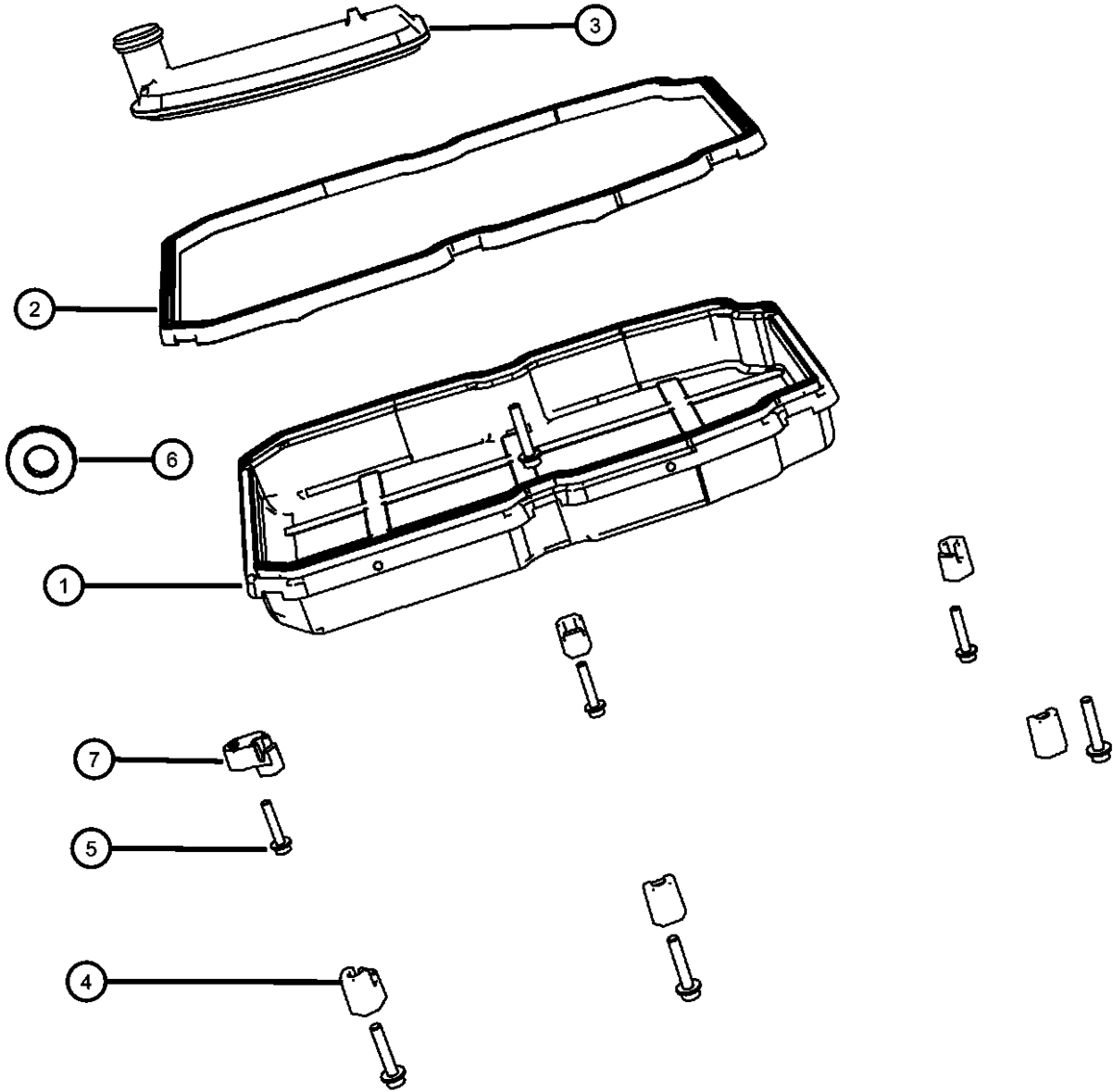
Electronic / Hydraulic Control Unit
Figure NAG1-710



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
9	52108314AA	3	5, 6			EN0	DGJ		Shift Solenoid
		1	1				DGJ		SOLENOID, Transmission
		1	5, 6			EG0	DGJ		Lock Up Solenoid
		1	5, 6			EN0	DGJ		Lock Up Solenoid
10	05138838AA	2	1				DGJ		SOLENOID, Transmission
		2	5, 6			EG0	DGJ		Pressure
		2	5, 6			EN0	DGJ		Pressure
		2	5, 6			EN0	DGJ		Pressure
11	05134761AA	3	1				DGJ		COVER, Valve Body, Solenoid Cover
		3	5, 6			EG0	DGJ		Solenoid Cover
		3	5, 6			EN0	DGJ		Solenoid Cover
		3	5, 6			EN0	DGJ		Solenoid Cover
12	52108316AA	2	1				DGJ		FILTER, Transmission Oil
		2	5, 6			EG0	DGJ		
		2	5, 6			EN0	DGJ		
		2	5, 6			EN0	DGJ		
13	52108315AA	3	1				DGJ		PLATE
		3	5, 6			EG0	DGJ		
		3	5, 6			EN0	DGJ		
		3	5, 6			EN0	DGJ		
14	52108268AA	2	1				DGJ		SCREW
		2	5, 6			EG0	DGJ		
		2	5, 6			EN0	DGJ		
		2	5, 6			EN0	DGJ		
15	52108269AA	1	1				DGJ		SCREW
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DGJ		

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel ENR = 2.8L 4 Cyl Turbo Diesel Engine		DEH = 6-Speed Manual NSG370 Transmission DGJ = 5-Speed Automatic MB Transmission DGV = 4-Spd. Automatic VLP Transmission	
L = LOWLINE	1 = Lt. Duty DODGE 2WD						
P = PREMIUM	5 = Lt. Duty DODGE 4WD						
	6 = Lt. Duty DODGE 4WD						

Oil Pan, Gasket & Filter
Figure NAG1-720



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

NOTE:
Sales Codes:
[DGJ]=5 Speed Automatic Transmission - [NAG1] - [W5A580]
[EG0]=All V-6 Engines
[EN0]=All Turbo Diesel Engines

1									PAN, Transmission Oil
	52108327AA	1	1				DGJ		
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
2									GASKET
	52108332AB	1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		
		1	1				DGJ		
3									FILTER, Transmission Oil
	52108325AA	1	1				DGJ		
		1	5, 6			EG0	DGJ		
		1	5, 6			EN0	DGJ		
4									NUT
	52108334AA	5	1				DGJ		
		5	5, 6			EN0	DGJ		
		5	5, 6			EG0	DGJ		
5									SCREW
	52108270AA	6	1				DGJ		
		6	5, 6			EN0	DGJ		
		6	5, 6			EG0	DGJ		
6									MAGNET, Transmission
	03681601	1	1				DGJ		
		1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		
7									NUT
	05080289AA	1	5, 6			EN0	DGJ		
		1	5, 6			EG0	DGJ		
		1	1				DGJ		

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
				ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

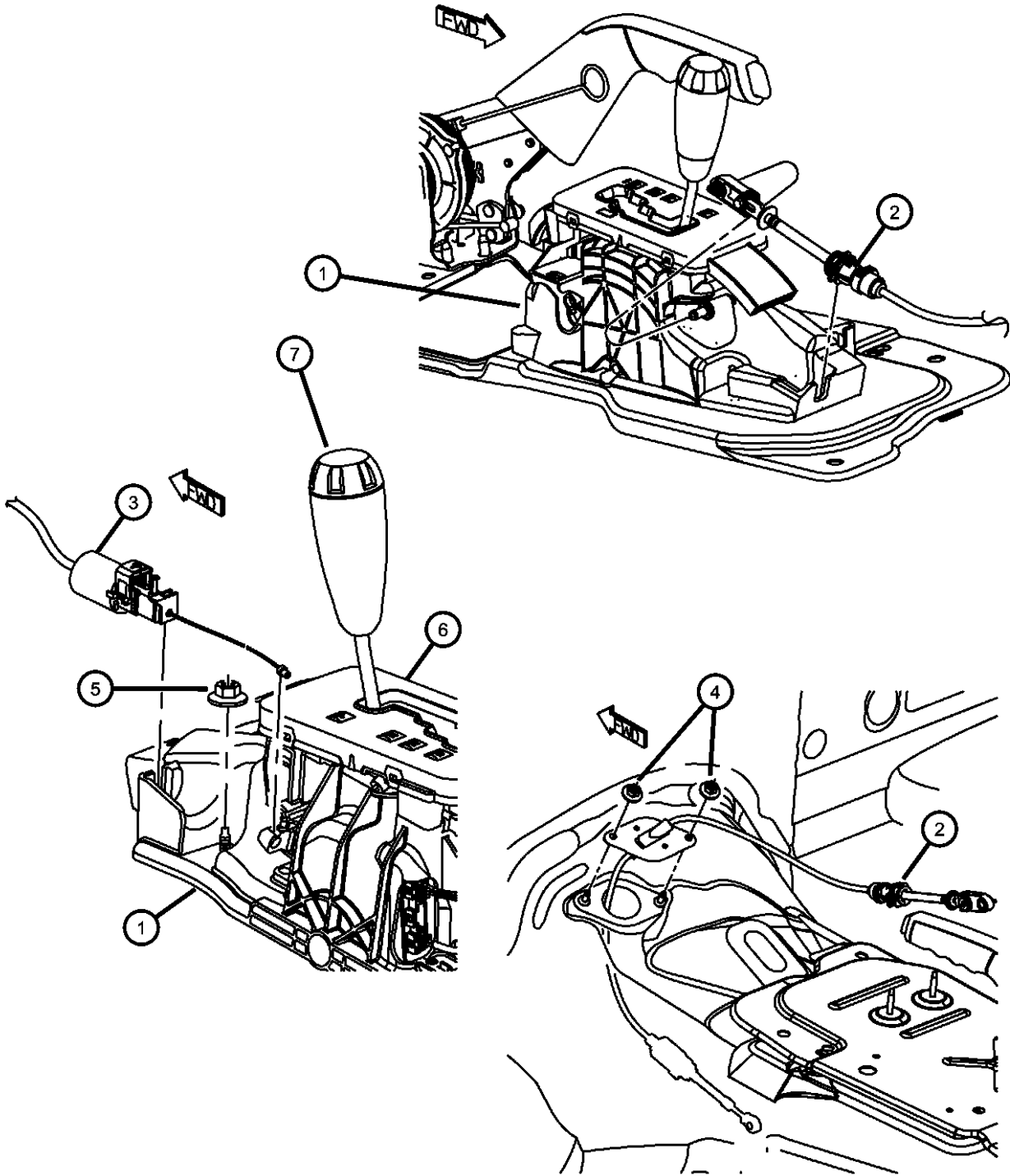
AR = use ase required - = Non illustrated part

Gearshift Control
Figure NAG1-1210

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

NOTE:
Sales Codes:
[DGJ]=5 Speed Automatic Transmission - [NAG1] - [W5A580]
[EG0]=All V-6 Engines
[EN0]=All Turbo Diesel Engines

1	52109818AE	1	1, 5, 6				DGJ		SHIFTER, Transmission
2	52125191AC	1	1, 5, 6				DGJ		CABLE, Gearshift Control
3	52125305AB	1	1, 5, 6				DG0		CABLE, Gearshift Lock
4	06502726	2	1, 5, 6						NUT
5	06505190AA	4	1, 5, 6				DG0		NUT
6	52125252AB	1	1, 5, 6				DGJ		BEZEL, Floor shifter
7	52125446AA	1	1, 5, 6				DGJ		KNOB, Gearshift



DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4		ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
				ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

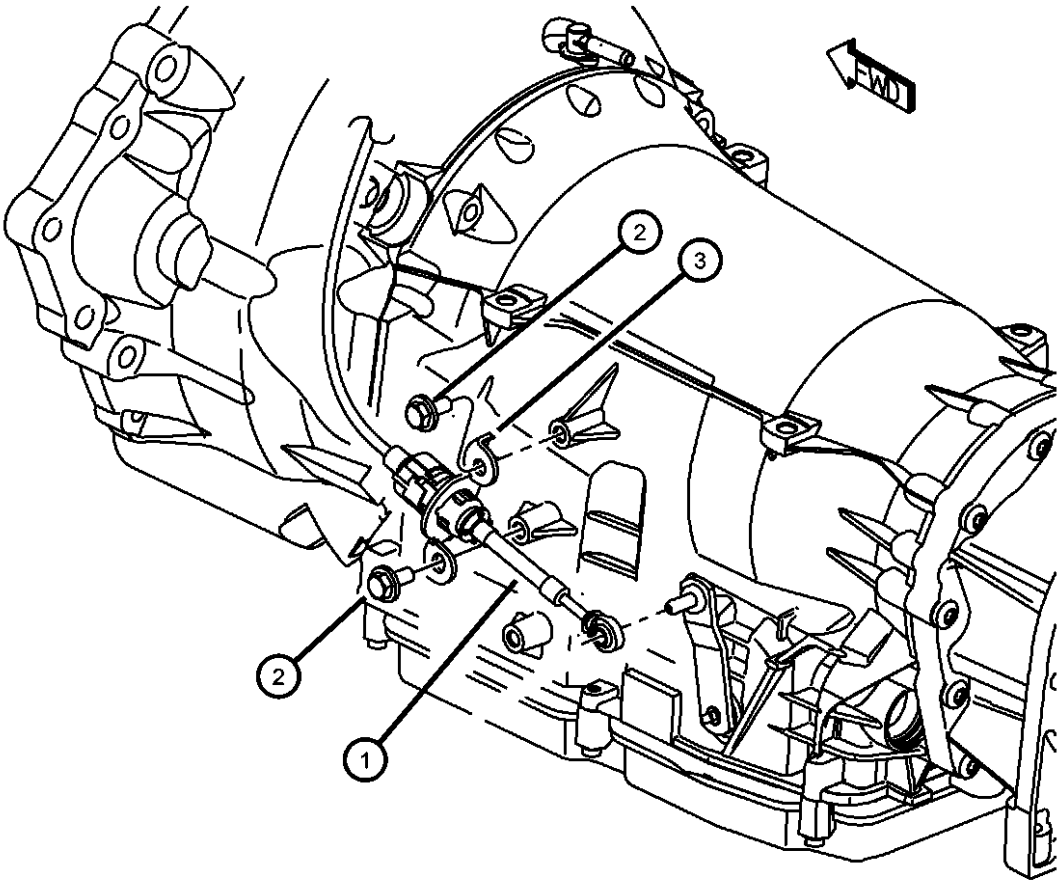
AR = use ase required - = Non illustrated part

Control Cable
Figure NAG1-1220

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

NOTE:
Sales Codes:
[DGJ]=5 Speed Automatic Transmission - [NAG1] - [W5A580]
[EG0]=All V-6 Engines
[EN0]=All Turbo Diesel Engines

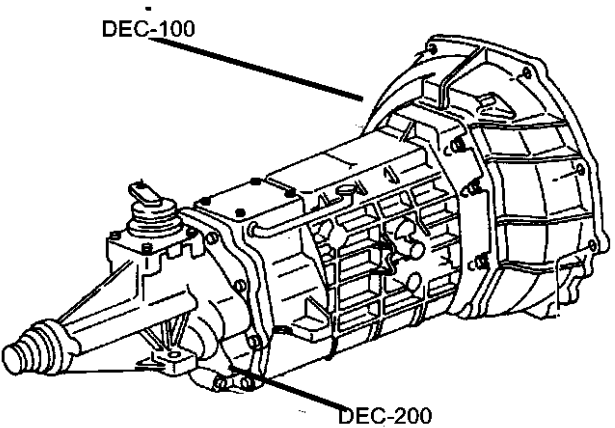
1	52125191AD	1	1, 5, 6				DGJ		CABLE, Gearshift Control
2	06508738AA	2	1, 5, 6				DGJ		SCREW, Hex Head, M8x1.25x20
3	04578071AA	1	1, 5, 6				DGJ		BRACKET, Cable Mounting



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Group - NSG370

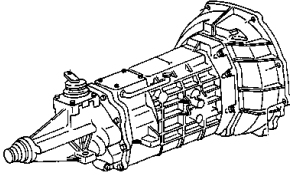
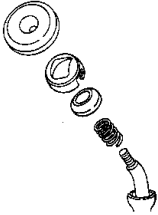
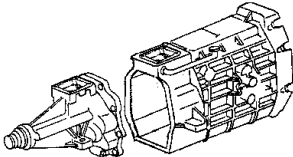
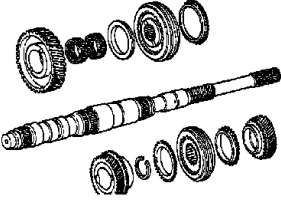
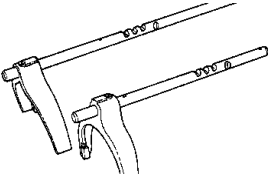
Manual Transmission 6 Speed



Group - NSG370 Manual Transmission 6 Speed

Illustration Title Group-Fig. No.

Transmission	
Transmission Assembly	Fig. NSG370 - 110
Case & Extension	
Front Case & Related Parts	Fig. NSG370 - 210
Rear Case & Related Parts	Fig. NSG370 - 220
Gear Train	
Input Shaft	Fig. NSG370 - 410
Main Shaft	Fig. NSG370 - 420
Countershaft	Fig. NSG370 - 430
Forks and Rails	
Fork & Rail	Fig. NSG370 - 910
Gear Shift Controls	
Gearshift Control	Fig. NSG370 - 1210

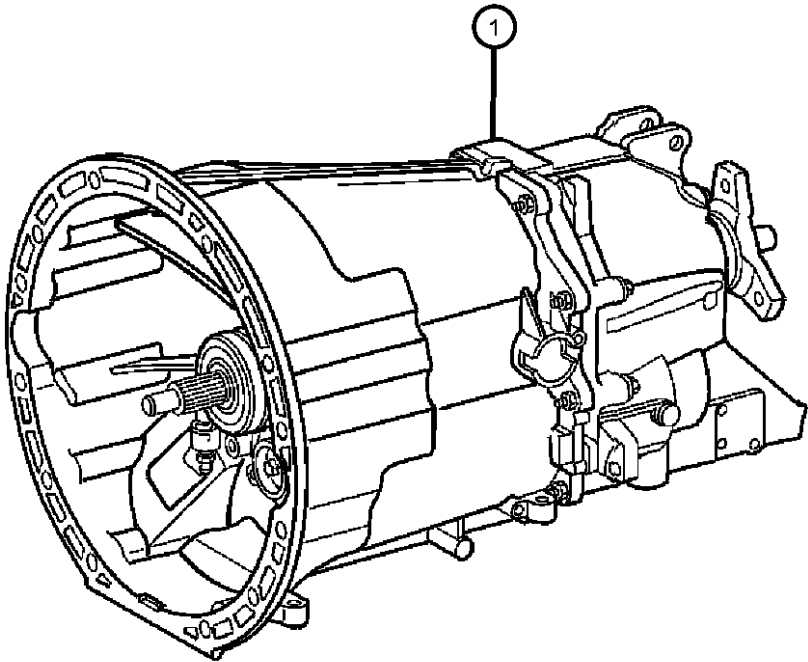
<div>NSG370-100 Transmission</div> <div></div>	<div>NSG370-1200 Gear Shift Controls</div> <div></div>	<div>NSG370-200 Case & Extension</div> <div></div>	<div>NSG370-400 Gear Train</div> <div></div>
<div>NSG370-900 Forks and Rails</div> <div></div>			

Transmission Assembly
Figure NSG370-110

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

NOTE:
Sales Codes:
[DEH]=6 Speed Manual Transmission - [NSG370]
[EK0]=All 3.7L V-6 Engines
[EN0]=All 4/5 Cylinder Turbo Diesel Engines

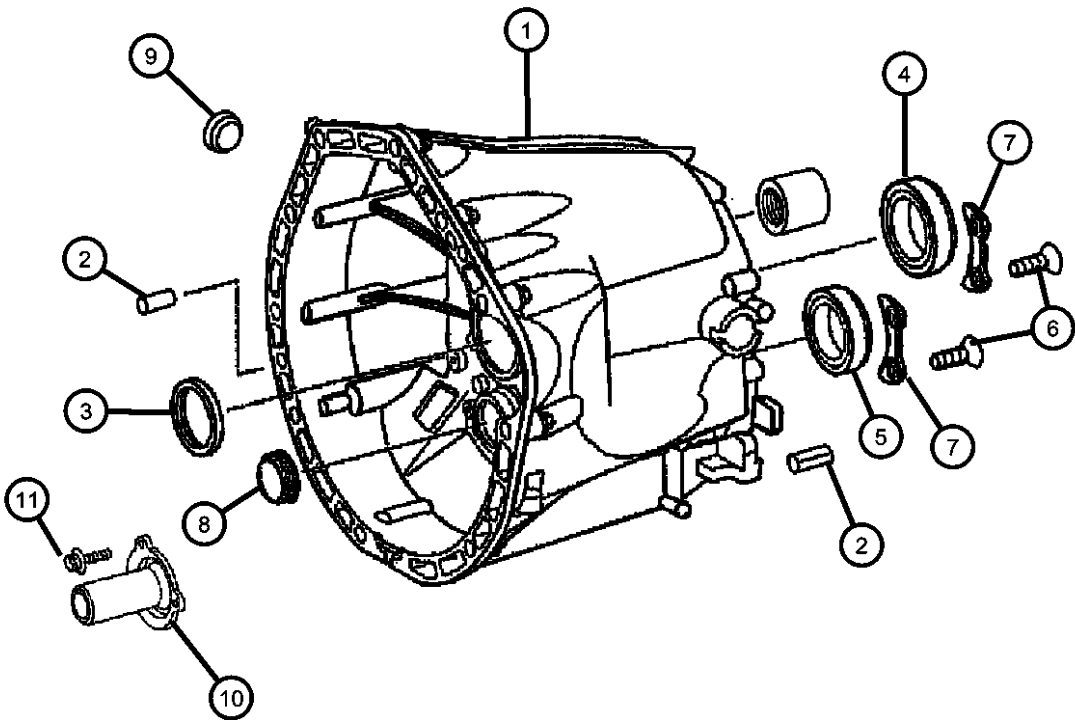
1						TRANSMISSION, NSG370
	52104702AC	1	5, 6		EK0	DEH
	52104703AC	1	1		EK0	DEH
	52104704AD	1	5, 6		EN0	DEH
	52104709AD	1	1		EN0	DEH



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Front Case & Related Parts
Figure NSG370-210

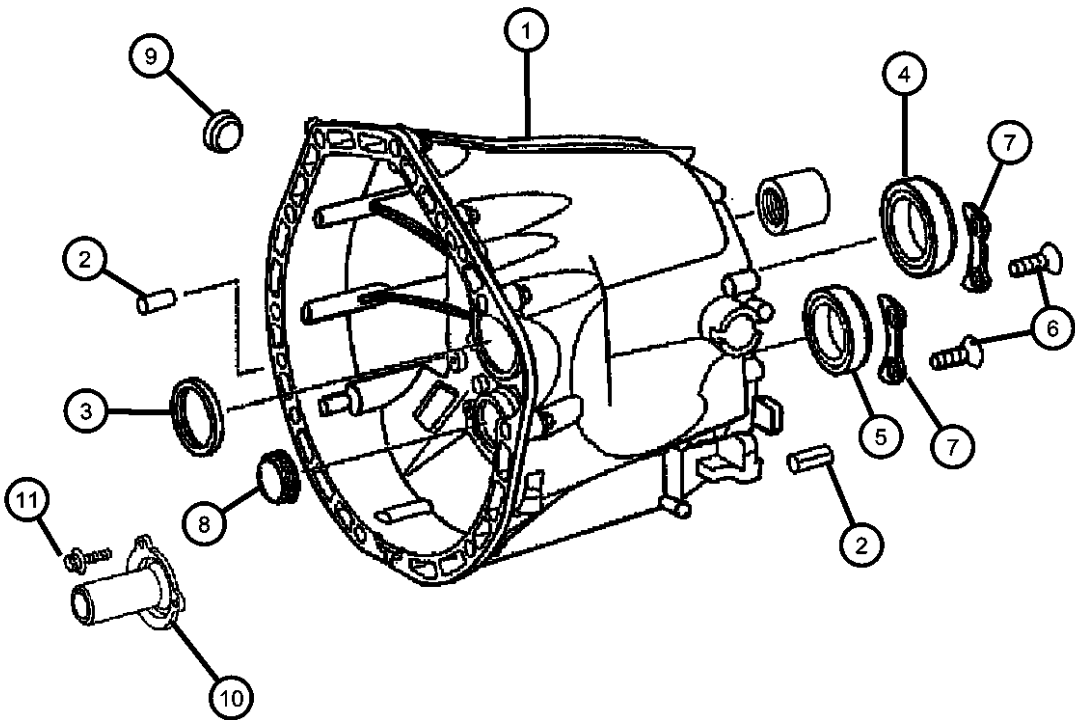
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTE: Sales Codes: [DEH]=6 Speed Manual Transmission - [NSG370] [EK0]=All 3.7L V-6 Engines [EN0]=All 4/5 Cylinder Turbo Diesel Engines									
1									HOUSING, Transmission
	05159142AA	1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
2									PIN, Dowel
	05097594AA	2	1			EN0	DEH		
		1	1			EK0	DEH		
		1	5, 6			EN0	DEH		
		1	5, 6			EK0	DEH		
3									SEAL
	05099840AA	1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	5, 6			EK0	DEH		
		1	1			EN0	DEH		
4									BEARING
	05098879AA	1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
5									BEARING, Countershaft
	05098878AA	1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
6									SCREW
	05096957AA	1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		



DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
				ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

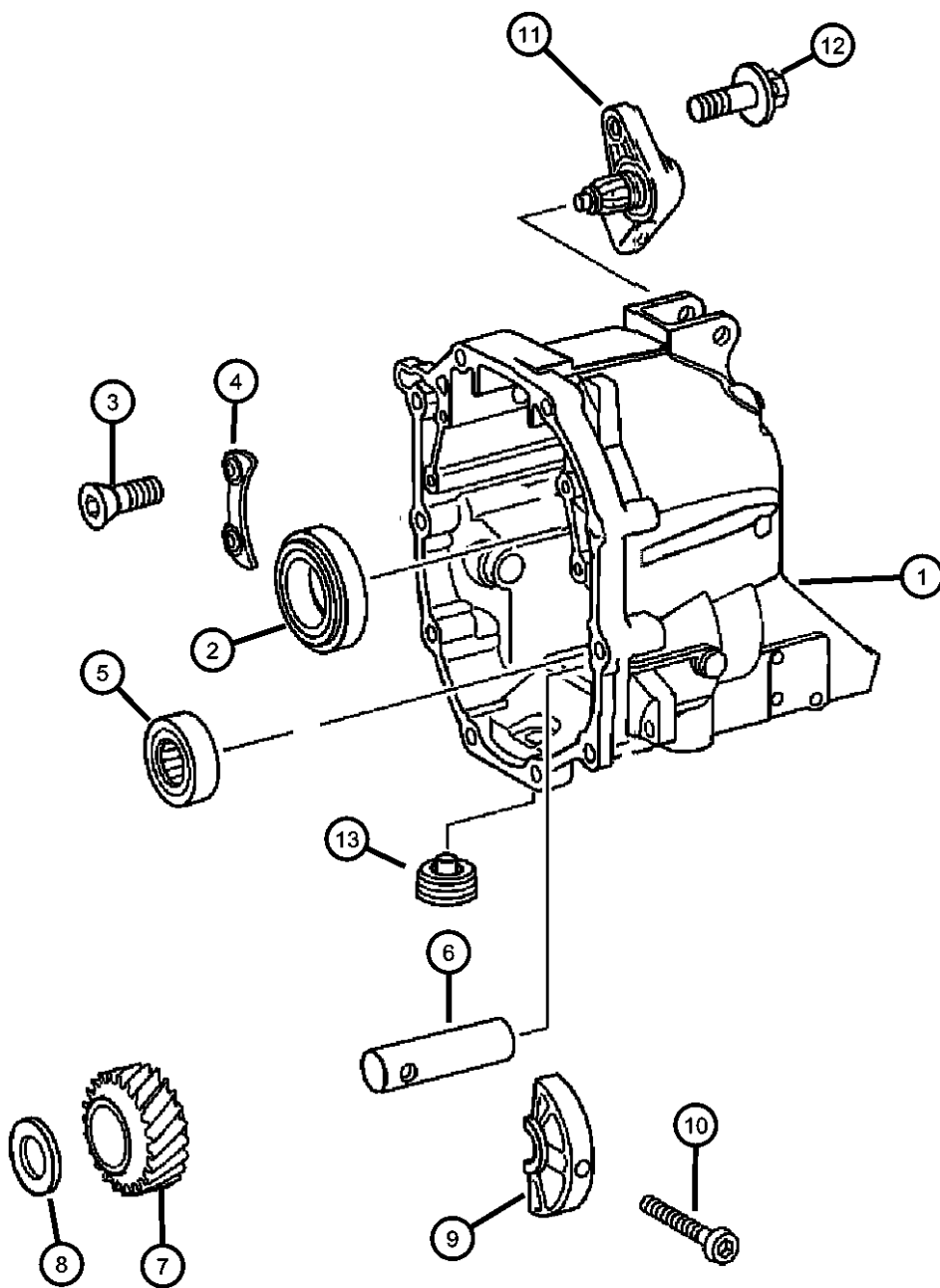
Front Case & Related Parts
Figure NSG370-210

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
7	05099213AA	1	5, 6			EK0	DEH		RETAINER, Bearing
		6	5, 6			EN0	DEH		
		6	1			EK0	DEH		
		6	1			EN0	DEH		
		1	5, 6			EK0	DEH		
8	05096861AA	1	5, 6			EN0	DEH		PLUG, Expansion
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
		1	5, 6			EK0	DEH		
9	05097712AB	1	5, 6			EN0	DEH		PLUG, Oil Drain
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
		1	5, 6			EK0	DEH		
10	05159176AA	1	5, 6			EN0	DEH		GUIDE
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
		1	5, 6			EK0	DEH		
11	06104006AA	1	5, 6			EN0	DEH		BOLT
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
		1	5, 6			EK0	DEH		



DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP Transmission

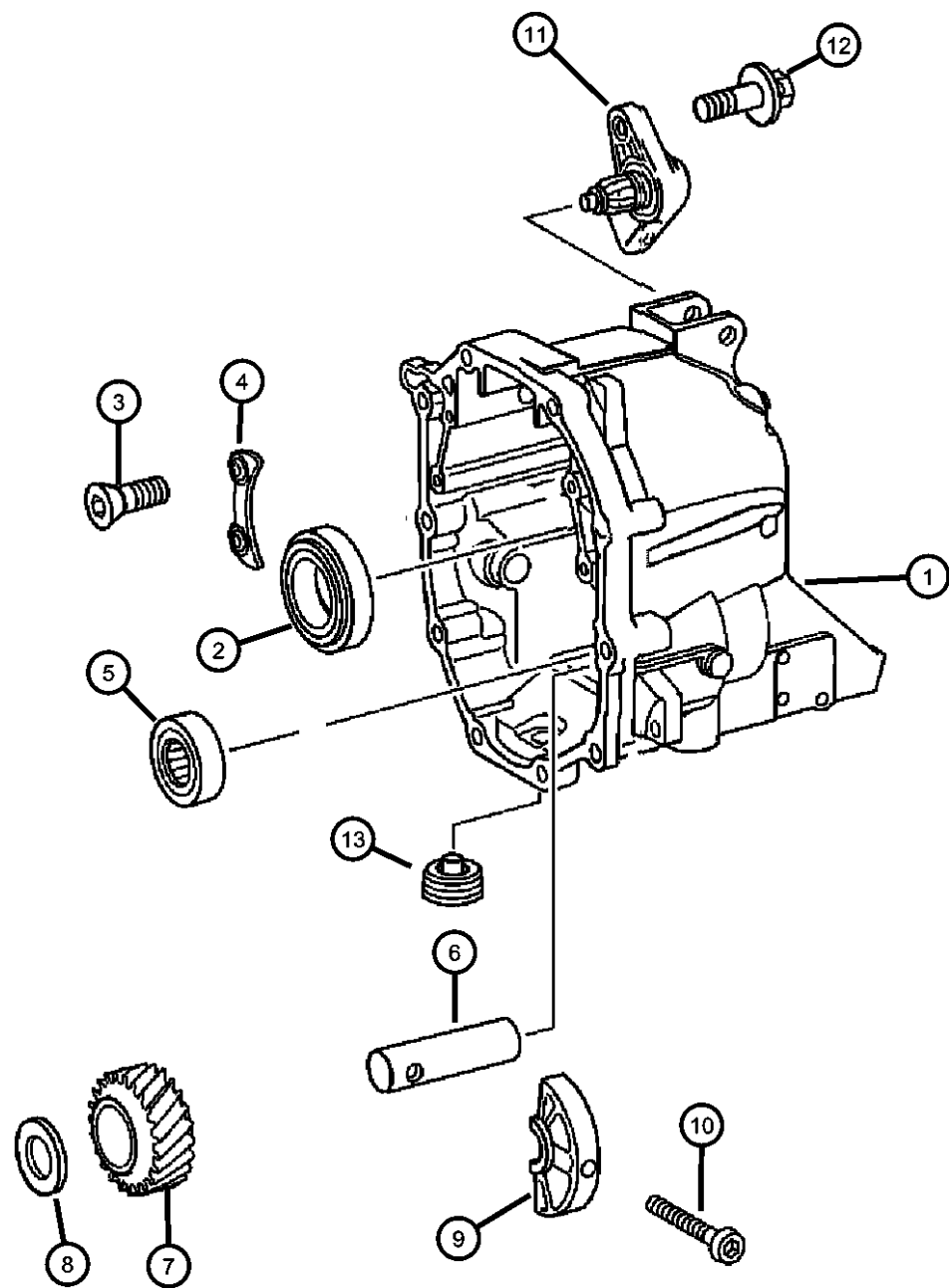
Rear Case & Related Parts
Figure NSG370-220



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTE: Sales Codes: [DEH]=6 Speed Manual Transmission - [NSG370] [EK0]=All 3.7L V-6 Engines [EN0]=All 4/5 Cylinder Turbo Diesel Engines									
1									HOUSING, Transmission
	05159137AA	1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
2									BEARING
	05098879AA	1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
3									SCREW
	05097657AA	12	1			EN0	DEH		
		1	5, 6			EK0	DEH		
		1	1			EK0	DEH		
		1	5, 6			EN0	DEH		
4									RETAINER, Bearing
	05099213AA	6	1			EN0	DEH		
		1	5, 6			EK0	DEH		
		1	1			EK0	DEH		
		1	5, 6			EN0	DEH		
5									BEARING
	05098879AA	1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
6									SHAFT
	05096914AA	1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

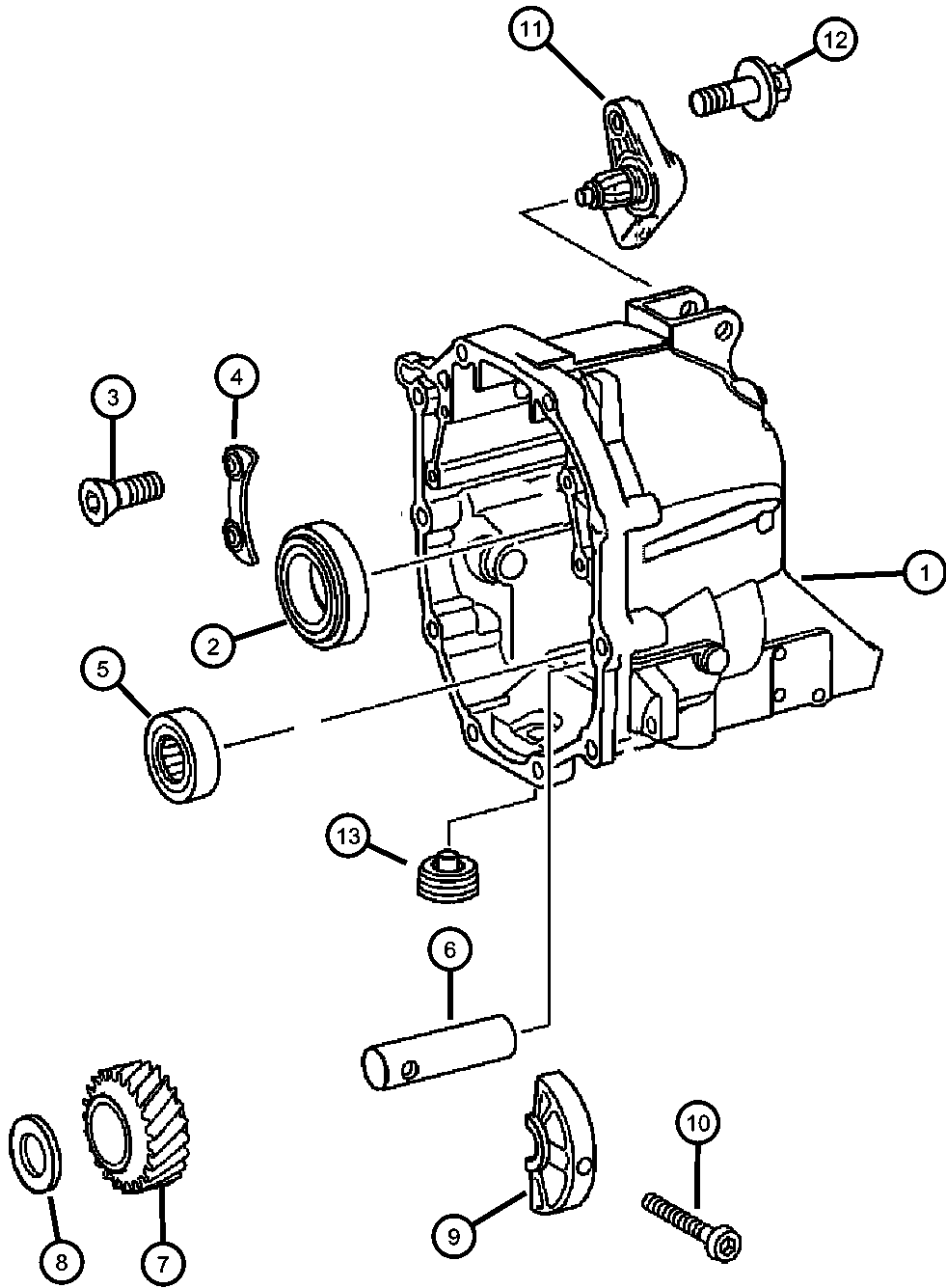
Rear Case & Related Parts
Figure NSG370-220



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
7	05096910AA	1	5, 6			EK0	DEH		GEAR, Reverse
		1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
8	05098081AA	1	1			EK0	DEH		WASHER, Thrust
		1	1			EN0	DEH		
		1	5, 6			EN0	DEH		
		1	5, 6			EK0	DEH		
9	05101037AA	1	5, 6			EN0	DEH		BEARING
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
		1	5, 6			EK0	DEH		
10	05096957AA	1	5, 6			EN0	DEH		SCREW
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
11	05099770AA	1	5, 6			EN0	DEH		SWITCH, Back Up Lamp
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
12	06104006AA	1	5, 6			EN0	DEH		BOLT
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
13	05175203AA	1	5, 6			EN0	DEH		PLUG, Oil Drain

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

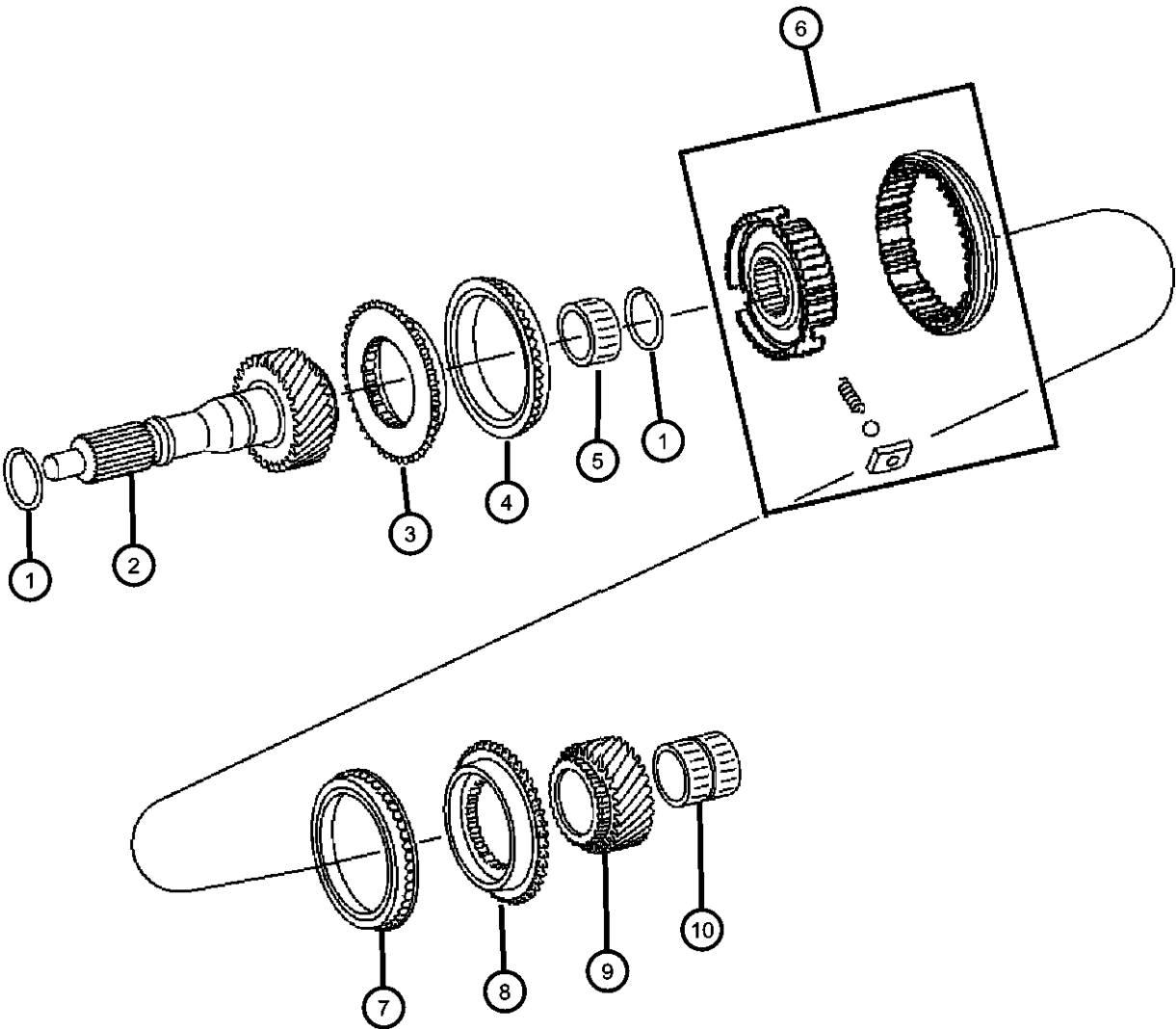
Rear Case & Related Parts
Figure NSG370-220



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
-14	05159175AA	1	5, 6			EN0	DEH		SEAL
		1	5, 6			EK0	DEH		
-15	52108428AA	1	1			EK0	DEH		SEAL, Transmission
		1	1			EN0	DEH		
-16	05159172AA	1	1			EK0	DEH		FLANGE, Drive Shaft
		1	1			EN0	DEH		
-17	06104237AA	1	1			EK0	DEH		BOLT
		1	1			EN0	DEH		
-18	05161073AA	1	1			EK0	DEH		WASHER
		1	1			EN0	DEH		

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

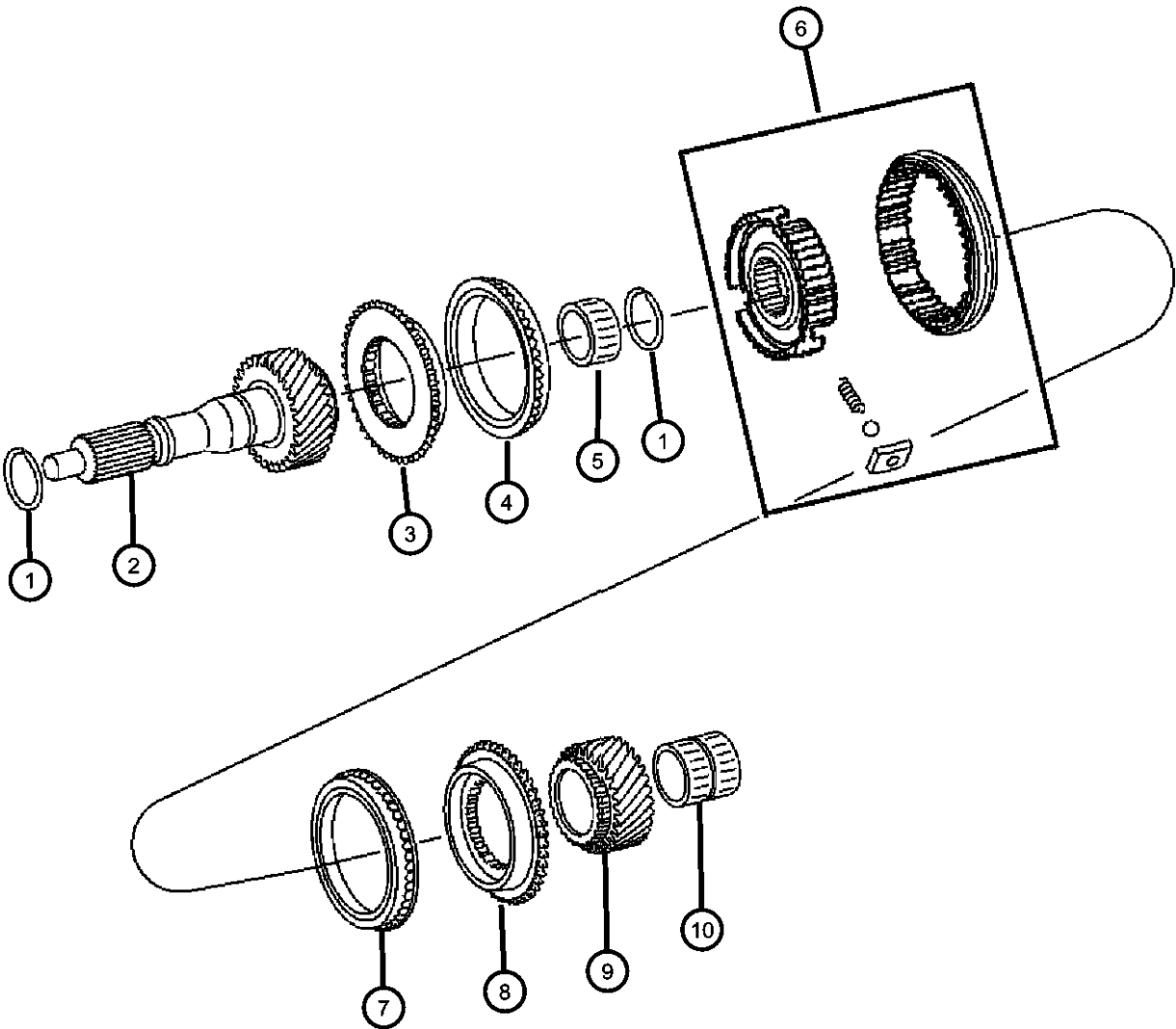
Input Shaft
Figure NSG370-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTE: Sales Codes: [DEH]=6 Speed Manual Transmission - [NSG370] [EK0]=All 3.7L V-6 Engines [EN0]=All 4/5 Cylinder Turbo Diesel Engines									
1									RING, Snap
	05099215AA	1	5, 6			EN0	DEH		[1.70MM]
		1	5, 6			EK0	DEH		[1.70MM]
	05099216AA	1	5, 6			EN0	DEH		[1.75MM]
		1	5, 6			EK0	DEH		[1.75MM]
	05099217AA	1	5, 6			EN0	DEH		[1.80MM]
		1	5, 6			EK0	DEH		[1.80MM]
	05099218AA	1	5, 6			EK0	DEH		[1.85MM]
	05099219AA	1	5, 6			EN0	DEH		[1.90MM]
		1	5, 6			EN0	DEH		[1.85MM]
		1	5, 6			EK0	DEH		[1.90MM]
	05099220AA	1	5, 6			EN0	DEH		[1.95MM]
		1	5, 6			EK0	DEH		[1.95MM]
	05099221AA	1	5, 6			EN0	DEH		[2.00MM]
		1	5, 6			EK0	DEH		[2.00MM]
	05099222AA	1	5, 6			EN0	DEH		[2.05MM]
		1	5, 6			EK0	DEH		[2.05MM]
2									SHAFT, Input
	05159171AA	1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
3									STOP RING, Synchronizer
	05099265AA	2	1			EN0	DEH		
		1	5, 6			EK0	DEH		
		1	1			EK0	DEH		
		1	5, 6			EN0	DEH		
4									RING, RING-SYNCHRONIZER
	05139994AA	2	1			EN0	DEH		

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
				ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

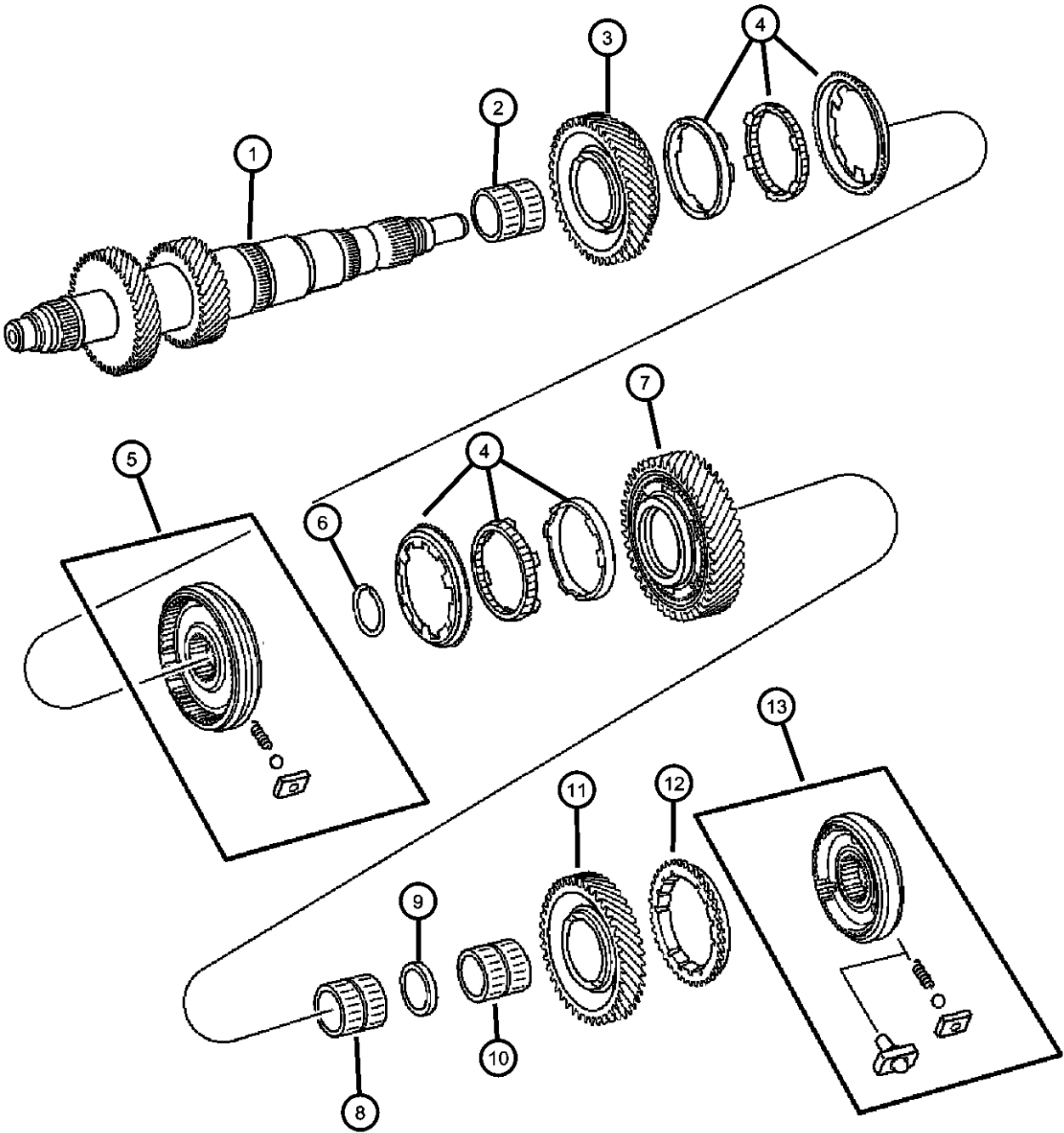
Input Shaft
Figure NSG370-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
5	05096457AA	1	5, 6			EK0	DEH		BEARING, Needle
		1	1			EK0	DEH		
		1	5, 6			EN0	DEH		
		1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
		1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		
6	05099206AA	1	5, 6			EN0	DEH		SYNCHRONIZER, Fifth and Sixth
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
		1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
		1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
7	05139994AA	2	1			EN0	DEH		RING, RING-SYNCHRONIZER
		1	5, 6			EK0	DEH		
		1	1			EK0	DEH		
		1	5, 6			EN0	DEH		
		2	1			EN0	DEH		
		1	5, 6			EK0	DEH		
		1	1			EK0	DEH		
		1	5, 6			EN0	DEH		
		1	5, 6			EK0	DEH		
		1	1			EN0	DEH		
8	05099265AA	2	1			EN0	DEH		STOP RING, Synchronizer
		1	5, 6			EK0	DEH		
		1	1			EK0	DEH		
		1	5, 6			EN0	DEH		
		2	1			EN0	DEH		
		1	5, 6			EK0	DEH		
		1	1			EK0	DEH		
		1	5, 6			EN0	DEH		
		1	5, 6			EK0	DEH		
		1	1			EN0	DEH		
9	05099794AA	1	5, 6			EN0	DEH		GEAR, Sixth
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
		1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
		1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
10	05096456AA	1	5, 6			EN0	DEH		BEARING, Needle
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
		1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
		1	5, 6			EN0	DEH		
		1	1			EK0	DEH		

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	TYPE #4					
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V		Transmission	
	6 = Lt. Duty DODGE 4WD			SMPI Engine		DGJ = 5-Speed Automatic MB	
				ENJ = Engine -2.5L 4 Cyl 16V		Transmission	
				Turbo Diesel		DGV = 4-Spd. Automatic VLP	
				ENR = 2.8L 4 Cyl Turbo Diesel		Transmission	
				Engine			

Main Shaft
Figure NSG370-420



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

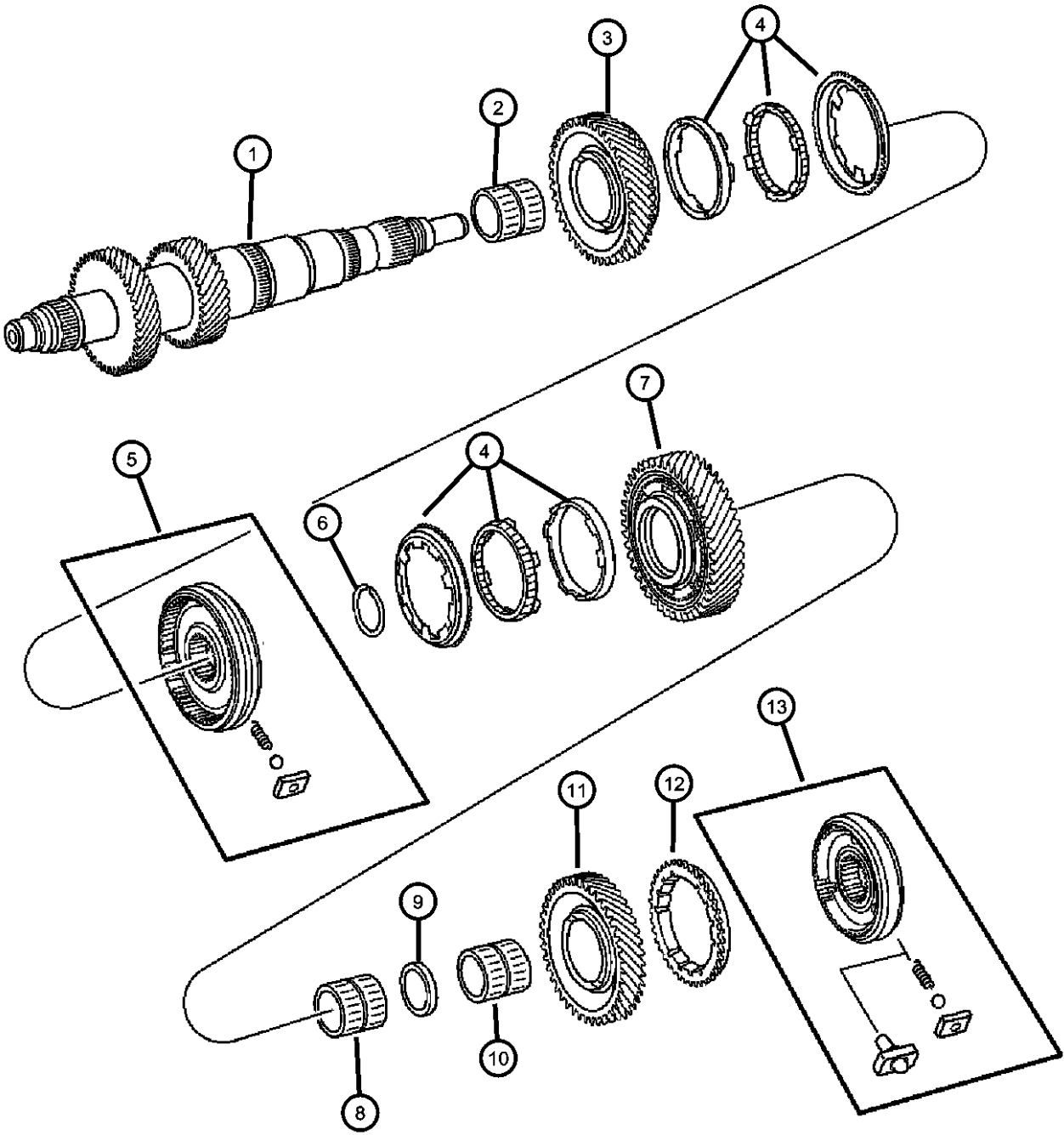
NOTE:
Sales Codes:
[DEH]=6 Speed Manual Transmission - [NSG370]
[EK0]=All 3.7L V-6 Engines
[EN0]=All 4/5 Cylinder Turbo Diesel Engines

1	05159164AA	1	1			EK0	DEH		MAINSHAFT, Transmission
		1	1			EN0	DEH		
	05159163AA	1	5, 6			EN0	DEH		
		1	5, 6			EK0	DEH		
2	05096453AA	1	5, 6			EN0	DEH		BEARING
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
3	05101448AA	1	5, 6			EN0	DEH		GEAR, Second
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
4	05099259AA	1	5, 6			EN0	DEH		SYNCHRONIZER, Second Gear
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
5	05137639AA	1	5, 6			EN0	DEH		SYNCHRONIZER, First and Second
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
6		1							SNAP RING, (NOT SERVICED)
7	05101449AA	1	5, 6			EN0	DEH		GEAR, First
		1	1			EK0	DEH		

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370 Transmission
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	DGJ = 5-Speed Automatic MB
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGV = 4-Spd. Automatic VLP
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	

AR = use ase required - = Non illustrated part

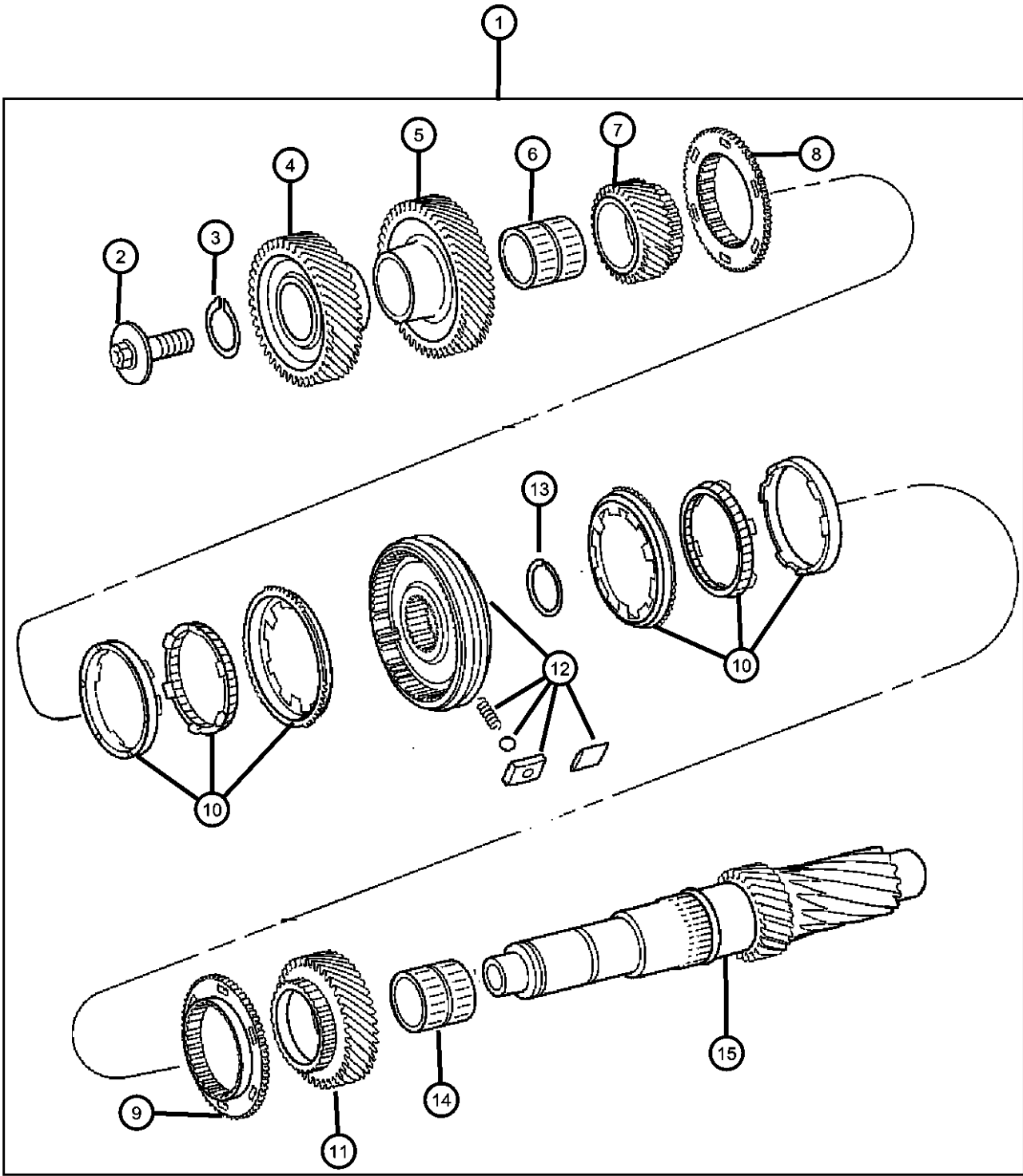
Main Shaft
Figure NSG370-420



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
8	05096452AA	1	1			EN0	DEH		BEARING, Needle
		1	5, 6			EK0	DEH		
		1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		
9	05098081AA	1	5, 6			EK0	DEH		WASHER, Thrust
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EN0	DEH		
		1	5, 6			EK0	DEH		
10	05096359AA	1	1			EK0	DEH		BEARING, Needle
		1	1			EN0	DEH		
		1	5, 6			EN0	DEH		
		1	5, 6			EK0	DEH		
		1	5, 6			EK0	DEH		
11	05134496AA	1	5, 6			EN0	DEH		GEAR, Reverse Idler
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
		1	5, 6			EK0	DEH		
12	05134500AA	1	1			EK0	DEH		RING, RING-SYNCHRONIZER
		1	5, 6			EK0	DEH		
		1	5, 6			EN0	DEH		
		1	1			EN0	DEH		
		1	1			EN0	DEH		
13	05134498AA	1	5, 6			EN0	DEH		SYNCHRONIZER, Reverse
		1	1			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EK0	DEH		
		1	5, 6			EK0	DEH		

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel ENR = 2.8L 4 Cyl Turbo Diesel Engine		DEH = 6-Speed Manual NSG370 Transmission DGJ = 5-Speed Automatic MB DGV = 4-Spd. Automatic VLP	
L = LOWLINE	1 = Lt. Duty DODGE 2WD						
P = PREMIUM	5 = Lt. Duty DODGE 4WD						
	6 = Lt. Duty DODGE 4WD						

Countershaft
Figure NSG370-430



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

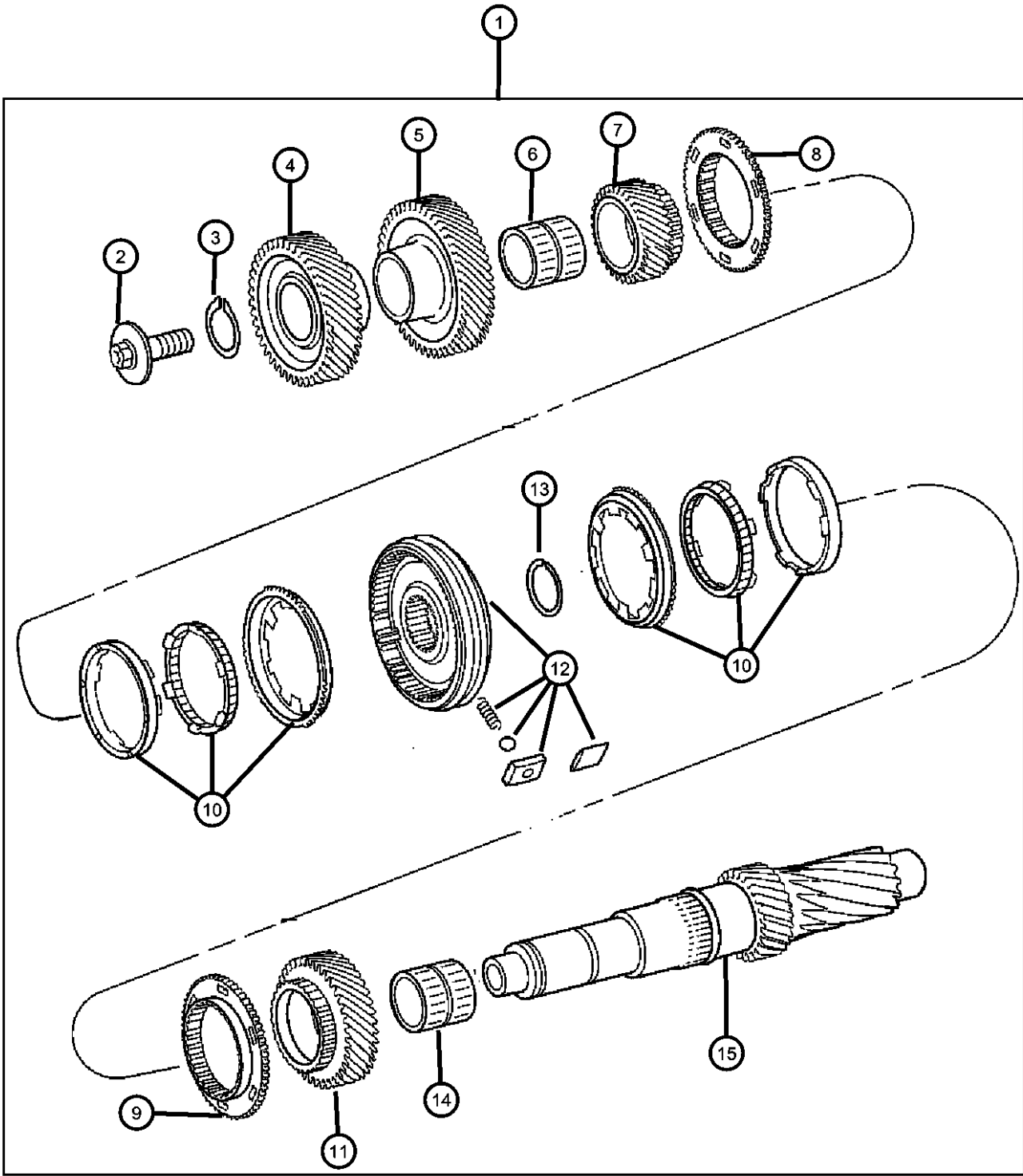
NOTE:
Sales Codes:
[DEH]=6 Speed Manual Transmission - [NSG370]
[EK0]=All 3.7L V-6 Engines
[EN0]=All 4/5 Cylinder Turbo Diesel Engines

1									COUNTERSHAFT, Countershaft Asseby Includes All Parts in this Illustration
	05159162AA	1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
2									SCREW
	05098084AA	1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
3									SNAP RING
	05099268AA	1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
4									GEAR, Countershaft
	05096911AA	1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
5									GEAR, Sixth
	05099795AA	1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
6									BEARING, Needle
	05096454AA	1	5, 6			EN0	DEH		
		1	1			EK0	DEH		

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
				ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

AR = use ase required - = Non illustrated part

Countershaft
Figure NSG370-430

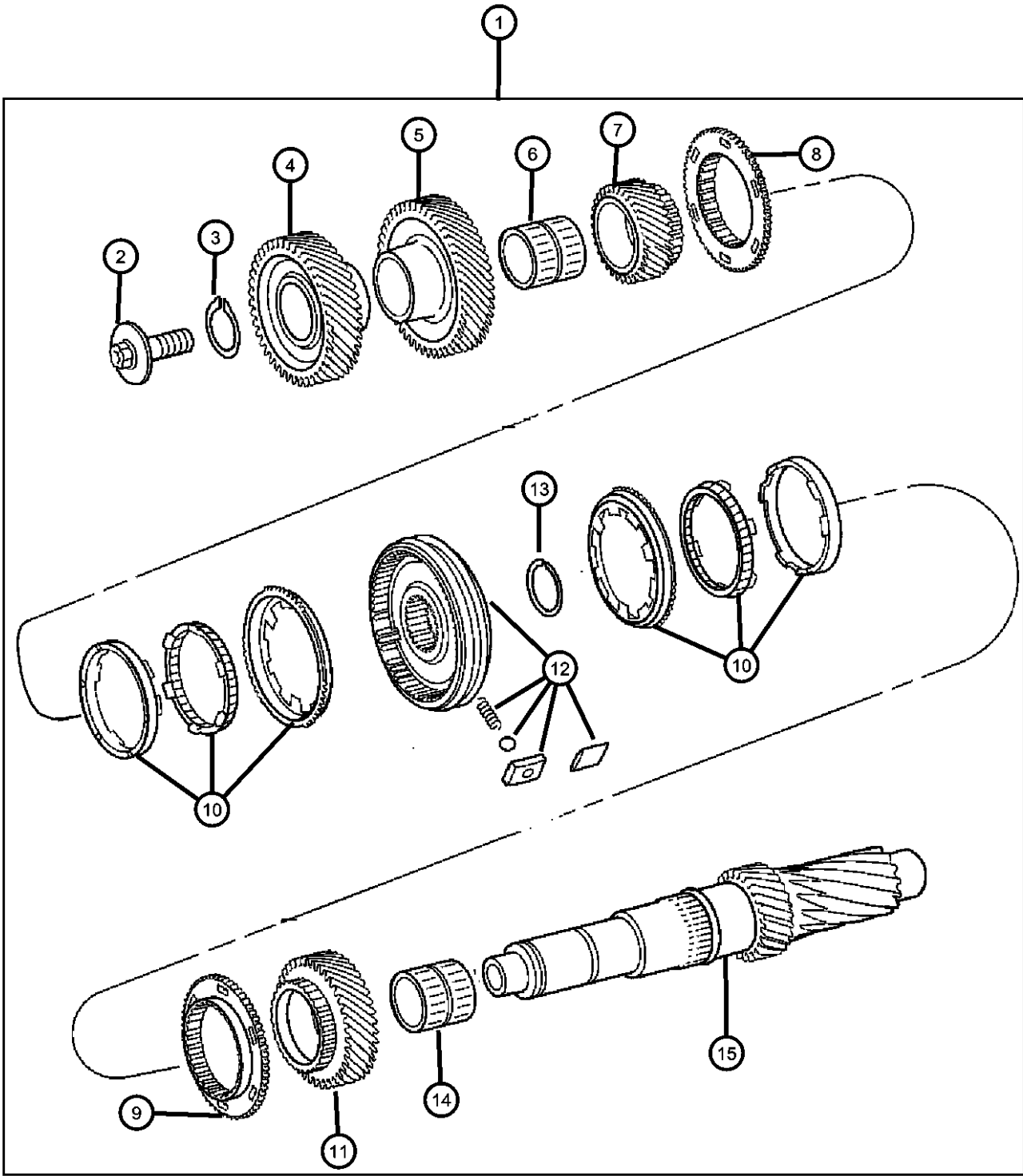


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
7	05098348AA	1	1			EN0	DEH		GEAR, Third
		1	5, 6			EK0	DEH		
		1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
8	05159165AA	1	1			EN0	DEH		STOP RING, Synchronizer
		1	5, 6			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
9	05159166AA	1	5, 6			EN0	DEH		STOP RING, Synchronizer
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		
10		1							STOP RING, Synchronizer, Serviced With Item #1, (NOT SERVICED)
		1							
		1							
		1							
11	05098800AA	1	1			EK0	DEH		GEAR, Fourth
		1	1			EN0	DEH		
		1	5, 6			EN0	DEH		
		1	5, 6			EK0	DEH		
12		1							SYNCHRONIZER, (NOT SERVICED)
13		1							SNAP RING, Serviced With Item #1, (NOT SERVICED)
14	05096455AA	1	5, 6			EK0	DEH		BEARING, Needle
		1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

AR = use ase required - = Non illustrated part

Countershaft
Figure NSG370-430



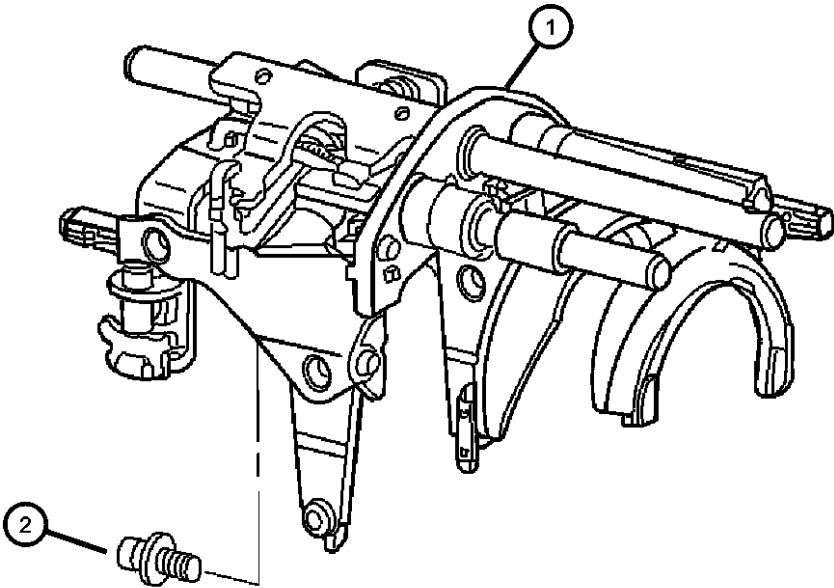
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
15		1							COUNTERSHAFT, Serviced With
-16	05159167AA	1	5, 6			EN0	DEH		Item #1, (NOT SERVICED)
		1	1			EK0	DEH		SLINGER, Oil
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Fork & Rail
Figure NSG370-910

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

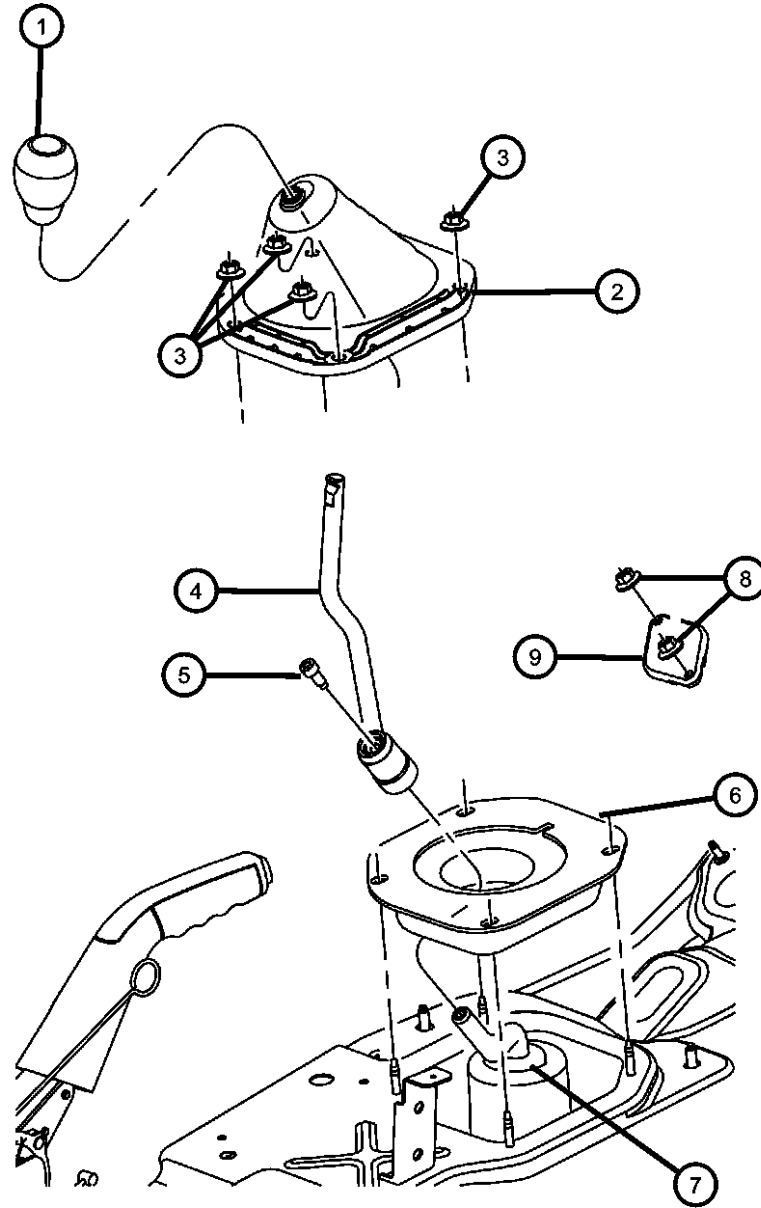
NOTE:Individual Parts For The Fork Assembly Are Not Serviced
Sales Codes:
[DEH]=6 Speed Manual Transmission - [NSG370]
[EK0]=All 3.7L V-6 Engines
[EN0]=All 4/5 Cylinder Turbo Diesel Engines



1									FORK AND RAIL ASSY, Manual Transmission
	05161076AA	1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	5, 6			EK0	DEH		
		1	1			EN0	DEH		
2									SCREW
	05098084AA	1	5, 6			EN0	DEH		
		1	1			EK0	DEH		
		1	1			EN0	DEH		
		1	5, 6			EK0	DEH		

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Gearshift Control
Figure NSG370-1210



NOTE:

Sales Codes:

[DEH]=6 Speed Manual Transmission - [NSG370]

[EK0]=All 3.7L V-6 Engines

[EN0]=All 4/5 Cylinder Turbo Diesel Engines

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	52125195AE	1	1, 5, 6				DBB		KNOB, Manual transmission shifter
2	52125235AC	1	5			EK0	DBB		BOOT, Gear Shift Lever
		1	1				DBB		
		1	5, 6			EN0	DBB		
3	05096978AA	4	1, 5, 6				DBB		NUT, Hex, M6
4	52125360AB	1	1, 5, 6				DBB		LEVER, Gearshift
5	06506668AA	1	1, 5, 6				DBB		SCREW, Cap
6	52129247AA	1	1, 5, 6			EK0	DBB		SEAL, Gearshift Lever
	52125197AA	1	1, 5, 6			EN0	DBB		
7	05159147AA	1	5, 6			EN0	DEH		SHIFTER, Tower
	05159148AA	1	1			EK0	DEH		
		1	5, 6			EK0	DEH		
		1	1			EN0	DEH		
8	06502726	2	1, 5, 6						NUT
9	52104382AA	1	1, 5, 6				DBB		COVER, Gearshift

DODGE NITRO (KA)

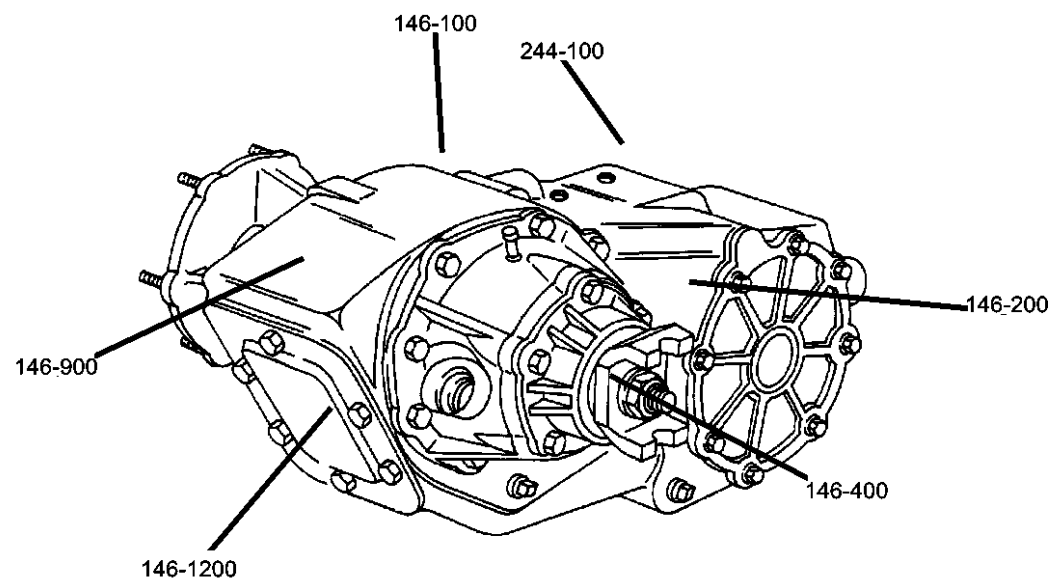
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

AR = use ase required - = Non illustrated part

2007 KA

Group - 143

Transfer Case Model NVG143 [DH4]



Group - 143 Transfer Case Model NVG143 [DH4]

Illustration Title

Group-Fig. No.

Transfer Case Assembly

Transfer Case Assembly And Identification NVG 143..... Fig. 143 - 110
Transfer Case Mounting And Venting NVG 143 [DH4]..... Fig. 143 - 120

Case and Extension

Case And Related Parts NVG 143 [DH4] Fig. 143 - 210

Gear Train

Gear Train NVG 143 [DH4]..... Fig. 143 - 410

Fork and Rails

Mode Shift Fork And Pads NVG 143 [DH4] Fig. 143 - 910

143-100 Transfer Case Assembly	143-200 Case and Extension	143-400 Gear Train	143-900 Fork and Rails

Transfer Case Assembly And Identification NVG 143
Figure 143-110

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

NOTE:
Refer To All Proper Tag Numbers And Stamping Numbers Before Ordering Transfer Cases And/Or Transfer Case Parts.
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGJ] = 5-Speed Automatic W5A580 Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case
[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case
[EGS] = 4.0L V-6 SOHC Engine
[EG0] = All V-6 Engines
[EKG] = 3.7L Magnum V-6 Engine
[EK0] = All 3.7L 6-Cylinder Gas Engines
[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[NHK] = Engine Block Heater
[XEF] = Transfer Case Skid Plate Shield

1									TRANSFER CASE, Nvg143, Part time, See Note
	52853415AC	1	5, 6			EK0			
	52853452AB	1	5, 6			EN0	DGJ		
	52853491AB	1	5, 6			EN0	DEH		
	52853556AA	1	5, 6			EG0	DGJ		
2	52853556AA	1							IDENTIFICATION TAG, SCREW ON, See Note, (NOT SERVICED) ACTUATOR, Transfer case
3	68017809AA	1	5, 6			EK0			
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
4	68001381AA	2	5, 6			EK0			SCREW
		2	5, 6			EN0	DGJ		Actuator To Case, Mounting
		2	5, 6			EN0	DEH		Actuator To Case, Mounting
5	05143757AA	1	5, 6			EK0			FLANGE, Driveshaft Yoke
		1	5, 6			EN0	DGJ		Output, Rear

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370 Transmission
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	DGJ = 5-Speed Automatic MB Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGV = 4-Spd. Automatic VLP Transmission
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	

Transfer Case Assembly And Identification NVG 143
Figure 143-110

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
6	06501371	1	5, 6			EN0	DEH		Output, Rear BOLT, Retainer
		6	5, 6			EN0	DEH		
		6	5, 6			EK0			
		6	5, 6			EN0	DGJ		
7	05143738AA	1	5, 6			EK0			NUT, Transfer Case Yoke
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
8	68001633AA	1	5, 6			EK0			VENT, Transfer Case
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
9	68001363AA	1	5, 6			EK0			OUTPUT SHAFT ASSEMBLY, Transfer case, Front
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
10	04167922	6	5, 6			EK0			STUD, Tranmission Case
		6	5, 6			EN0	DGJ		
		6	5, 6			EN0	DEH		

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Transfer Case Mounting And Venting NVG 143 [DH4]
Figure 143-120

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

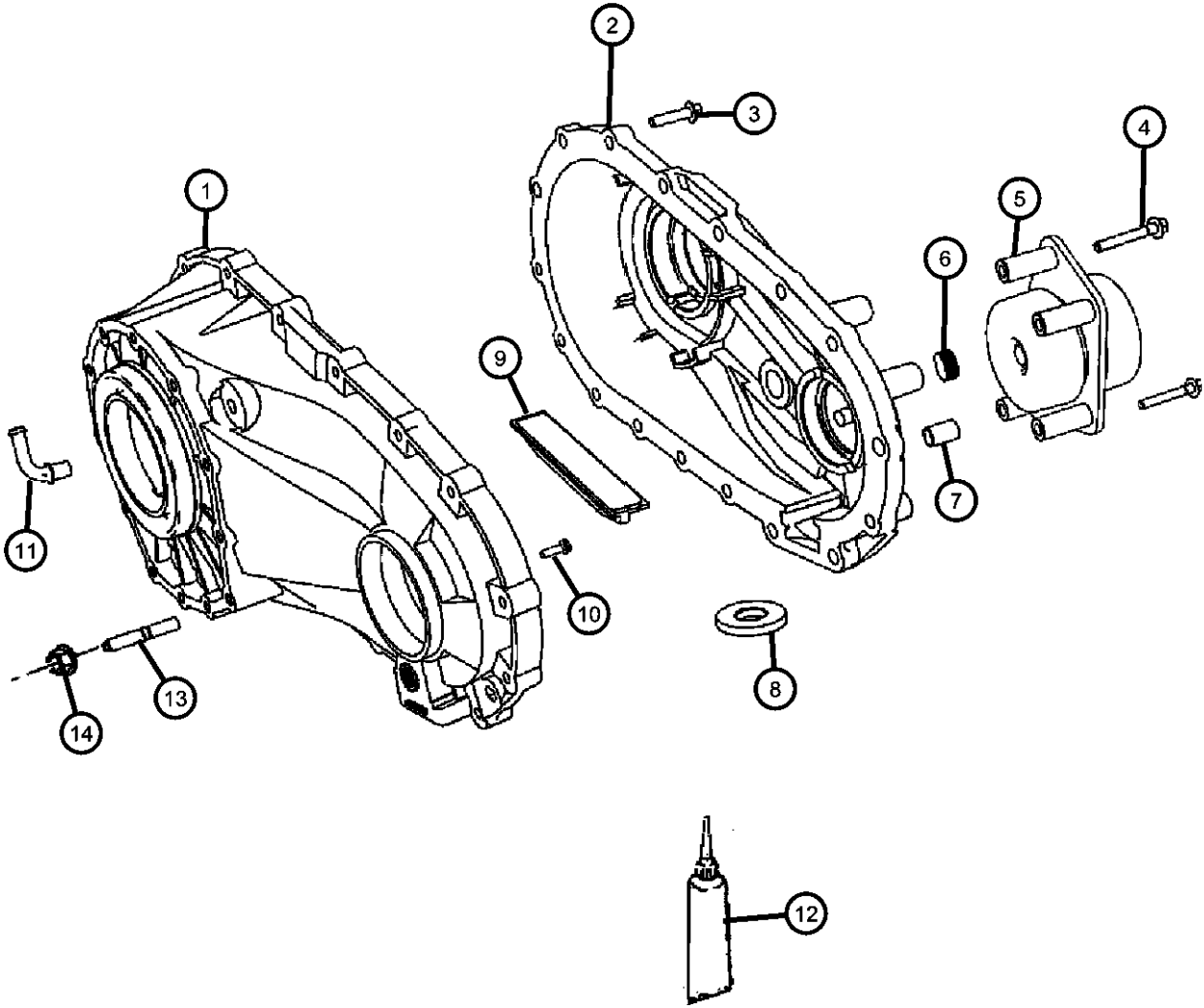
NOTE: Refer To All Proper Tag Numbers And Stamping Numbers Before Ordering Transfer Cases And/Or Transfer Case Parts. Sales Codes: [DBB] = All Manual Transmissions [DEH] = 6-Speed Manual NSG370 Transmission [DGJ] = 5-Speed Automatic W5A580 Transmission [DGV] = 4-Speed Automatic VLP 42RLE Transmission [DG0] = All Automatic Transmissions [DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case [DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case [EGS] = 4.0L V-6 SOHC Engine [EG0] = All V-6 Engines [EKG] = 3.7L Magnum V-6 Engine [EK0] = All 3.7L 6-Cylinder Gas Engines [ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation [EN0] = All Turbo Diesel Engines [NAA] = Federal Emissions [NAE] = California Emissions [NAS] = 50 State Emissions [NA1] = Export Emissions [NHK] = Engine Block Heater [XEF] = Transfer Case Skid Plate Shield									
1	J4006681	6	5, 6						NUT AND CONED WASHER, Hex, .375-24, Transfer Case To Transmission, Mounting STUD, Tranmission Case
2	04167922	6	5, 6				DGV		Transfer Case To Transmission, Mounting
		6	5, 6				DGJ		Transfer Case To Transmission, Mounting
3	68001633AA	1	5, 6			EK0			VENT, Transfer Case
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
4	HFV00516AB	1	5, 6						HOSE, Fuel And Vapor, 25 Foot Roll 5/16"
5	HFV00516AB	1							VENT, Axle, (NOT SERVICED)
6	HFV00516AB	1							CLIP, Transfer case vent hose, Serviced On Wiring, (NOT SERVICED)
7	HFV00516AB	1							WIRING, See Electrical Group 8, (NOT SERVICED)
8	HFV00516AB	1							TRANSMISSION, See Transmission Group, (NOT SERVICED)

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	TYPE #4					
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V		Transmission	
	6 = Lt. Duty DODGE 4WD			SMPI Engine		DGJ = 5-Speed Automatic MB	
				ENJ = Engine -2.5L 4 Cyl 16V		Transmission	
				Turbo Diesel		DGV = 4-Spd. Automatic VLP	
				ENR = 2.8L 4 Cyl Turbo Diesel		Transmission	
				Engine			

Case And Related Parts NVG 143 [DH4]
Figure 143-210

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

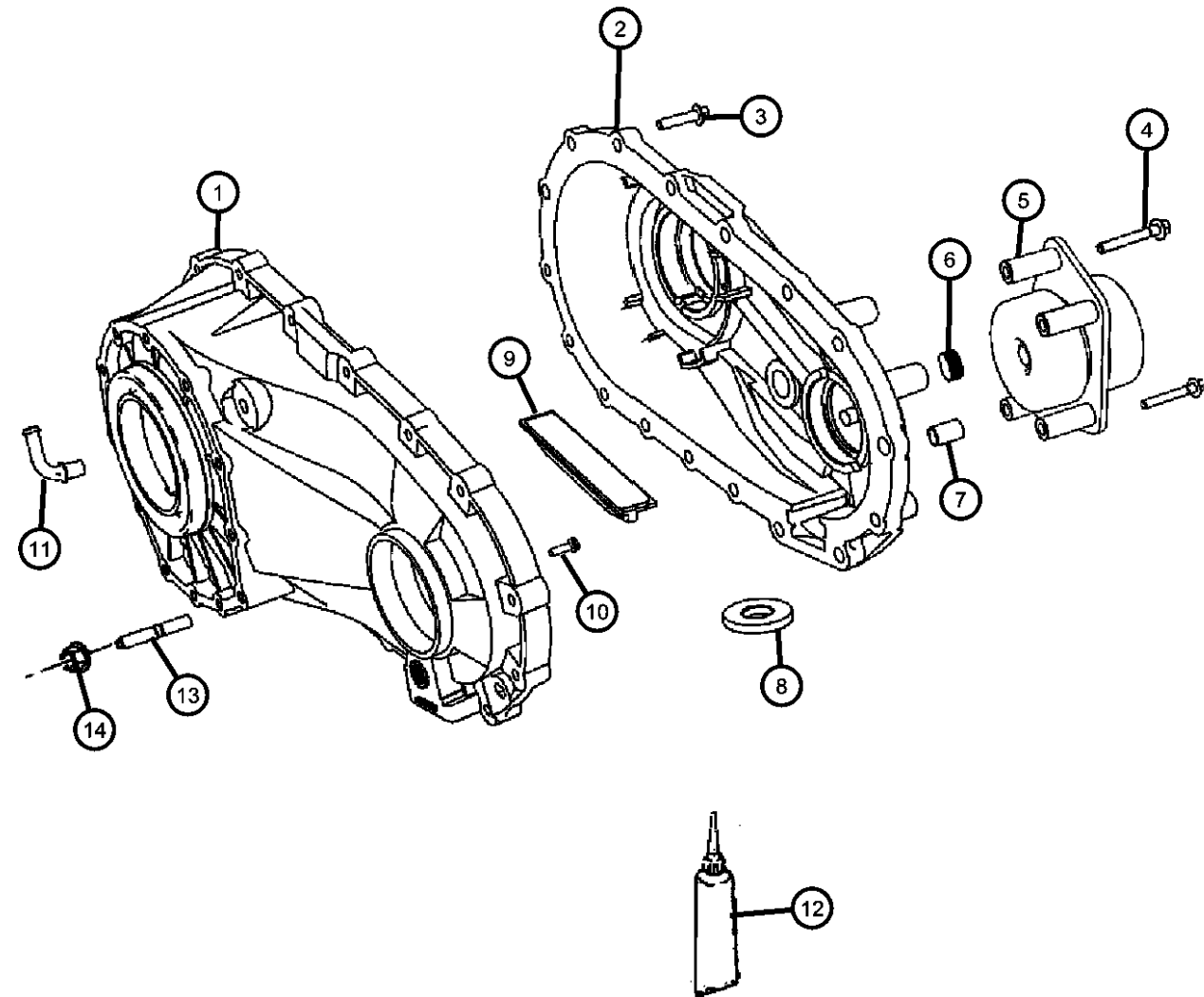
NOTE:
Refer To All Proper Tag Numbers And Stamping Numbers Before Ordering Transfer Cases And/Or Transfer Case Parts.
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGJ] = 5-Speed Automatic W5A580 Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case
[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case
[EGS] = 4.0L V-6 SOHC Engine
[EG0] = All V-6 Engines
[EKG] = 3.7L Magnum V-6 Engine
[EK0] = All 3.7L 6-Cylinder Gas Engines
[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[NHK] = Engine Block Heater
[XEF] = Transfer Case Skid Plate Shield



1	68001362AA	1	5, 6			EK0			CASE, Transfer Front
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
2	68001377AA	1	5, 6			EN0	DEH		CASE, Transfer Case Rear
		1	5, 6			EK0			
		1	5, 6			EN0	DGJ		
3	68001382AA	16	5, 6			EK0			SCREW
		16	5, 6			EN0	DGJ		
		16	5, 6			EN0	DEH		
4	06501371	6	5, 6			EN0	DGJ		BOLT, Retainer
		6	5, 6			EN0	DEH		
		6	5, 6			EK0			
5	52853444AA	1	5, 6				DGJ		DAMPER, Transfer Case

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

Case And Related Parts NVG 143 [DH4]
Figure 143-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
6	52853467AA	1	5, 6			EK0			PLUG, Transmission Drain
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
7	04797323	2	5, 6			EK0			DOWEL, Transfer Case
		2	5, 6			EN0	DGJ		
		2	5, 6			EN0	DEH		
8	05086335AA	2	5, 6			EK0			MAGNET, Transmission
		2	5, 6			EN0	DGJ		
		2	5, 6			EN0	DEH		
9	03681601	1	5, 6			EK0			SNUBBER, Chain
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
10	05012324AA	2	5, 6			EK0			SCREW
		2	5, 6			EN0	DGJ		
		2	5, 6			EN0	DEH		
11	68001381AA	2	5, 6			EK0			VENT, Transfer Case
		2	5, 6			EN0	DGJ		
		2	5, 6			EN0	DEH		
12	68001633AA	1	5, 6			EK0			SEALANT, RTV
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
13	05013477AA	1	5, 6			EK0			STUD, Tranmission Case
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
	04167922	6	5, 6			EN0	DGJ		

DODGE NITRO (KA)

SERIES LINE

L = LOWLINE 1 = Lt. Duty DODGE 2WD

P = PREMIUM 5 = Lt. Duty DODGE 4WD

6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR

TYPE #4

ENGINE

EKG = 3.7L V6 Engine

ED1 = 2.4L 4 Cyl DOHC 16V

SMPI Engine

ENJ = Engine -2.5L 4 Cyl 16V

Turbo Diesel

ENR = 2.8L 4 Cyl Turbo Diesel

Engine

TRANSMISSION

DEH = 6-Speed Manual NSG370

Transmission

DGJ = 5-Speed Automatic MB

DGV = 4-Spd. Automatic VLP

Transmission

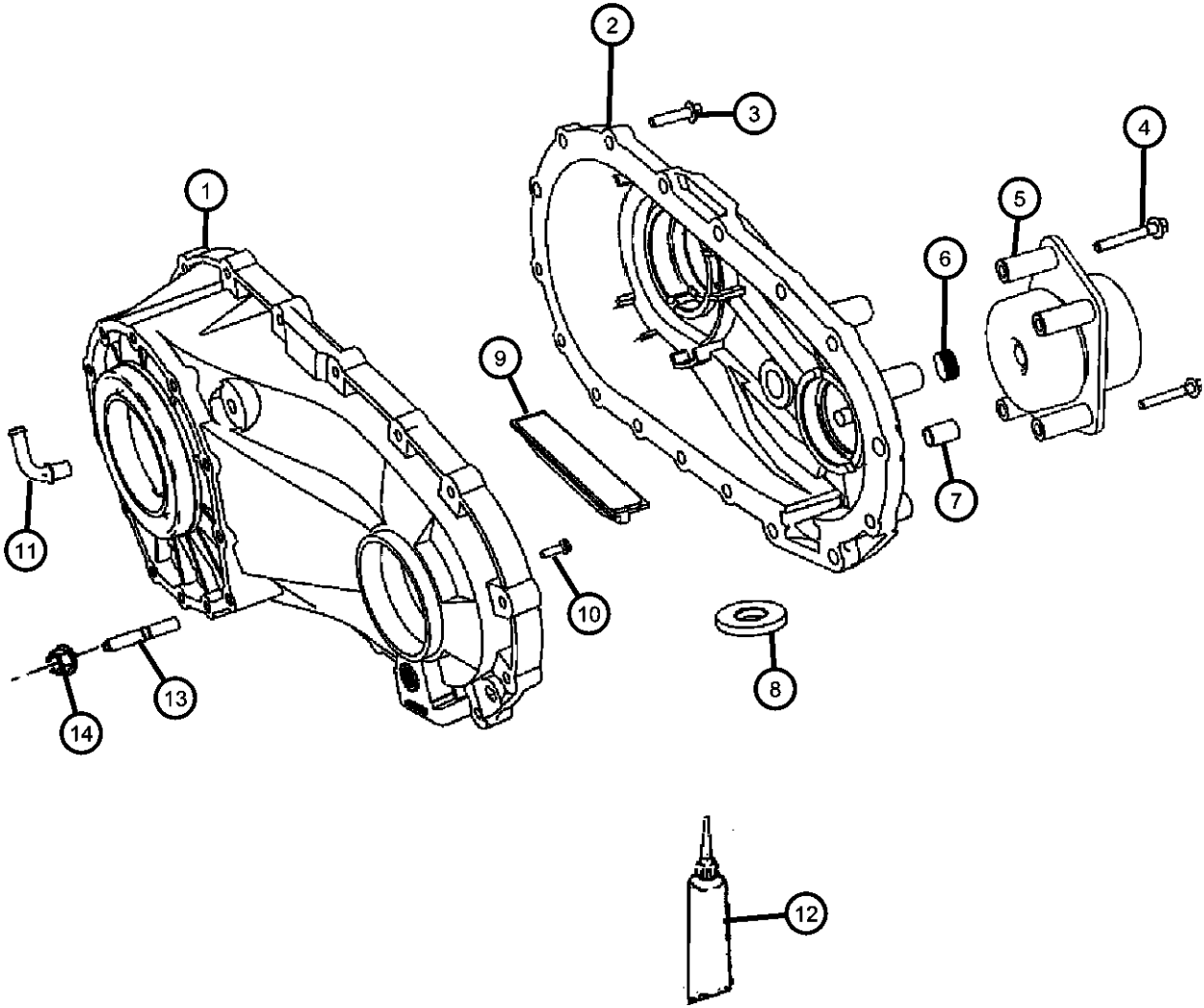
AR = use ase required - = Non illustrated part

2007 KA

<< RETURN TO GROUP INDEX

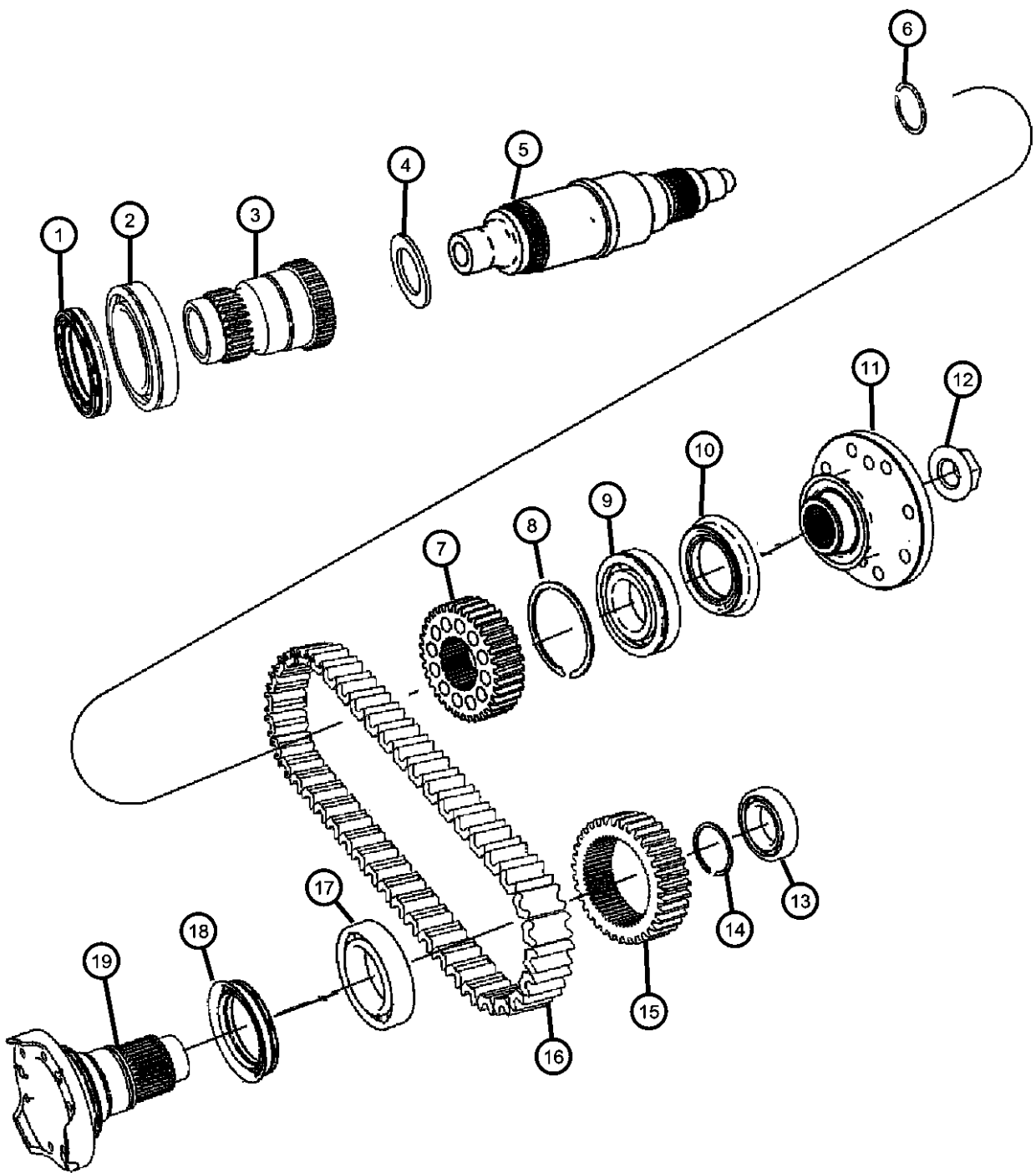
Case And Related Parts NVG 143 [DH4]
Figure 143-210

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		6	5, 6			EN0	DEH		
		6	5, 6			EK0			
14	J4006681	6	5, 6						NUT AND CONED WASHER, Hex, .375-24



DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Gear Train NVG 143 [DH4]
Figure 143-410



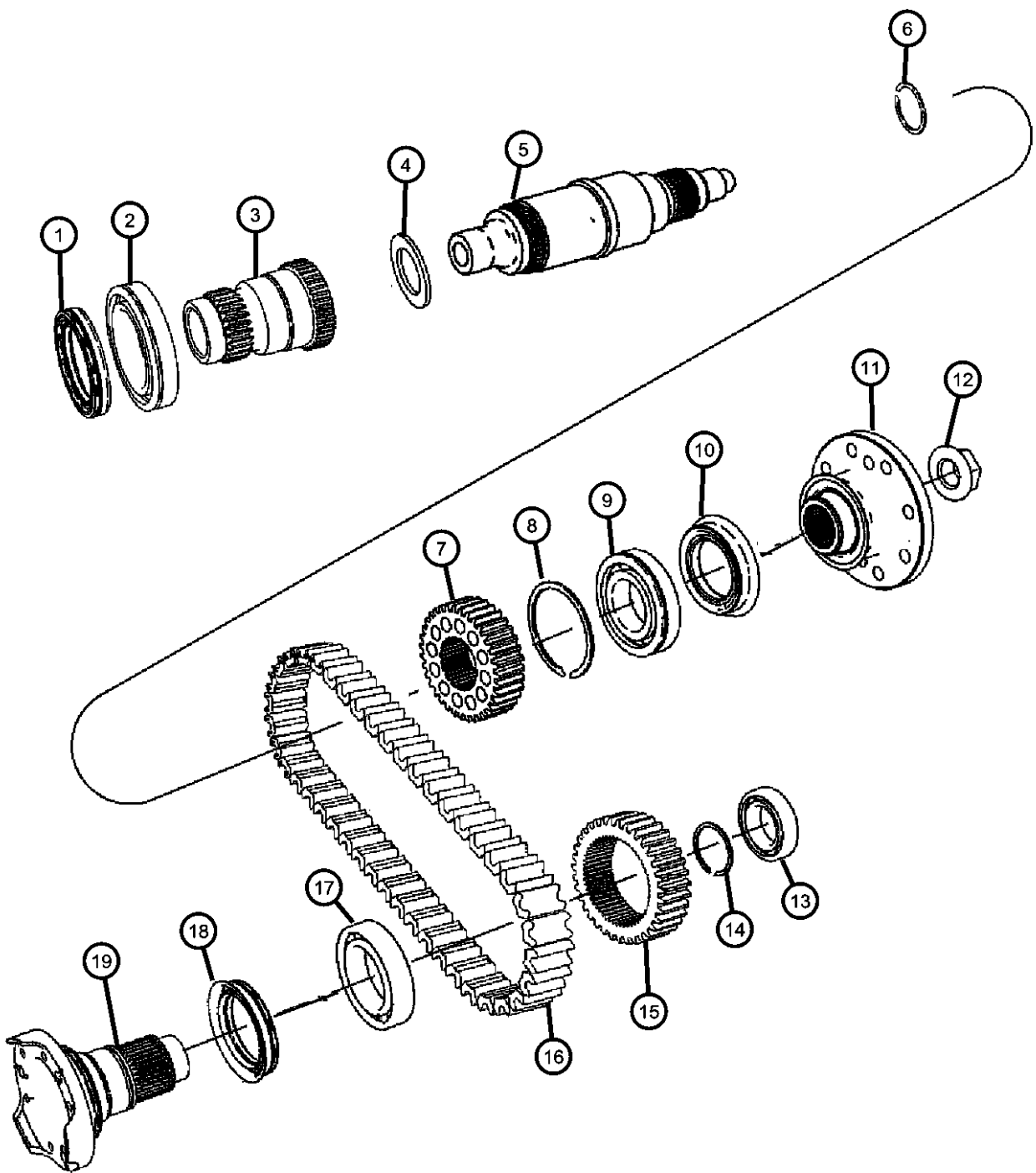
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTE:
Refer To All Proper Tag Numbers And Stamping Numbers Before Ordering Transfer Cases And/Or Transfer Case Parts.
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGJ] = 5-Speed Automatic W5A580 Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case
[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case
[EGS] = 4.0L V-6 SOHC Engine
[EG0] = All V-6 Engines
[EKG] = 3.7L Magnum V-6 Engine
[EK0] = All 3.7L 6-Cylinder Gas Engines
[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[NHK] = Engine Block Heater
[XEF] = Transfer Case Skid Plate Shield

1									SEAL, Input
	05143714AA	1	5, 6			EK0			
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
2									SLEEVE, Mode Synchronizer
	05103269AA	1	5, 6			EK0			
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
3									SLEEVE, Sprocket, Assembly
	68017804AA	1	5, 6			EK0			
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
4									THRUST WASHER
	68029433AA	1	5, 6			EK0			
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
5									MAINSHAFT, Transfer Case
	68001511AB	1	5, 6			EN0	DGJ		

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Engine	

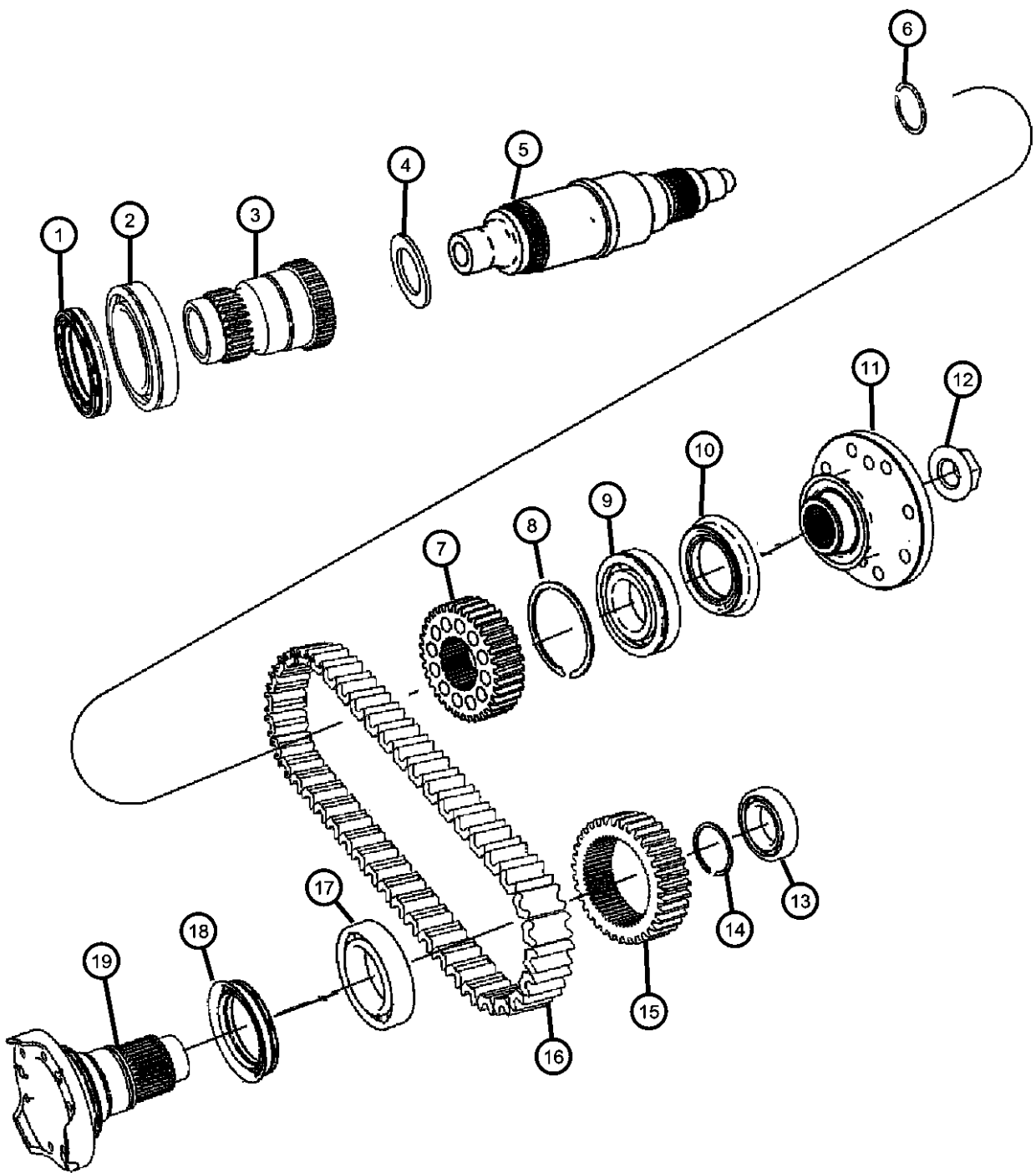
Gear Train NVG 143 [DH4]
Figure 143-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
6	68017803AA	1	5, 6			EK0			SNAP RING
		1	5, 6			EN0	DEH		
	03821558	2	5, 6			EK0			
		2	5, 6			EN0	DGJ		
		2	5, 6			EN0	DEH		
7	05143730AA	1	5, 6			EK0			SPROCKET, Transfer Case
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
8	05170294AA	1	5, 6			EK0			SNAP RING
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
9	05161968AA	1	5, 6			EK0			BEARING, Ball
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
10	05143733AA	1	5, 6			EK0			SEAL, Oil
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
11	05143757AA	1	5, 6			EK0			FLANGE, Driveshaft Yoke
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
12	05143738AA	1	5, 6			EK0			NUT, Transfer Case Yoke
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
13	05143741AA	1	5, 6			EK0			BEARING, Ball
		1	5, 6			EN0	DGJ		

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

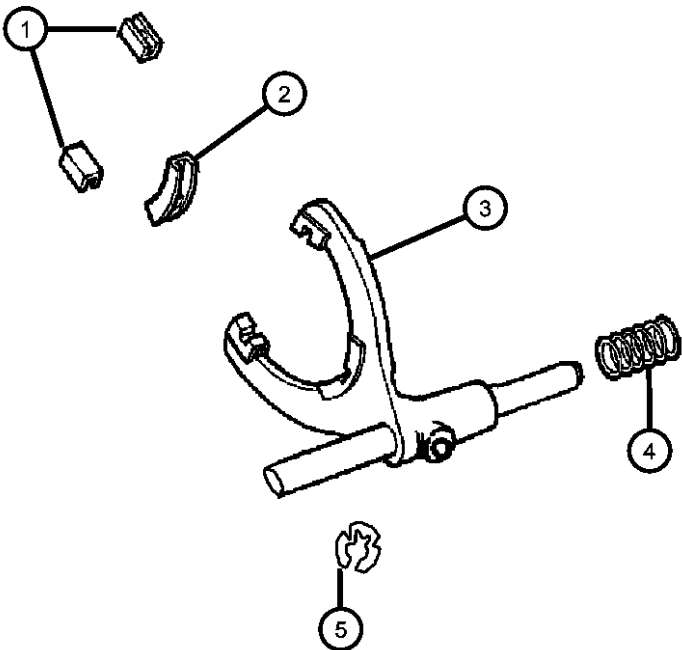
Gear Train NVG 143 [DH4]
Figure 143-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
14	83503532	1	5, 6			EN0	DEH		SNAP RING
		1	5, 6			EK0			
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
15	05143727AA	1	5, 6			EK0			SPROCKET, Transfer Case
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
16	05166001AA	1	5, 6			EK0			CHAIN, Transfer Case
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
17	05143739AA	1	5, 6			EK0			BEARING, Input Gear
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
18	05143715AA	1	5, 6			EK0			SEAL, Output
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
19	68001363AA	1	5, 6			EK0			OUTPUT SHAFT ASSEMBLY, Transfer case, Front
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
-20	52853467AA	1	5, 6			EN0	DGJ		DAMPER, Transfer Case
		1	5, 6			EN0	DEH		
		1	5, 6				DGV		

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Mode Shift Fork And Pads NVG 143 [DH4]
Figure 143-910



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

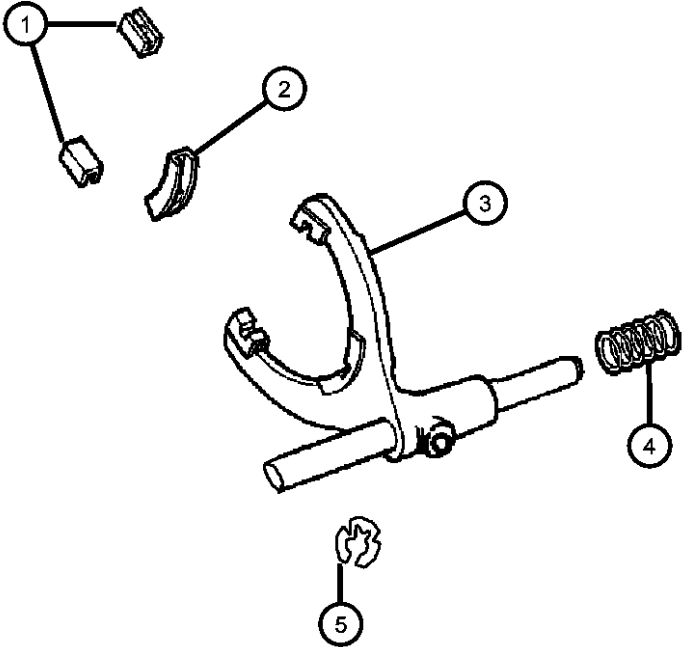
NOTE:
Refer To All Proper Tag Numbers And Stamping Numbers Before Ordering Transfer Cases And/Or Transfer Case Parts.
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGJ] = 5-Speed Automatic W5A580 Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case
[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case
[EGS] = 4.0L V-6 SOHC Engine
[EG0] = All V-6 Engines
[EKG] = 3.7L Magnum V-6 Engine
[EK0] = All 3.7L 6-Cylinder Gas Engines
[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[NHK] = Engine Block Heater
[XEF] = Transfer Case Skid Plate Shield

1									PAD, Shift Fork
	05015832AA	1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
		1	5, 6			EK0			
2									PAD, Shift Fork
	05015832AA	1	5, 6			EK0			
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
3									FORK, Mode
	68017805AA	1	5, 6			EN0	DEH		
		1	5, 6			EK0			
		1	5, 6			EN0	DGJ		
4									SPRING, Mode Fork
	68017808AA	1	5, 6			EK0			
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		
5									RING, Retaining
	68001374AA	1	5, 6			EK0			

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Mode Shift Fork And Pads NVG 143 [DH4]
Figure 143-910

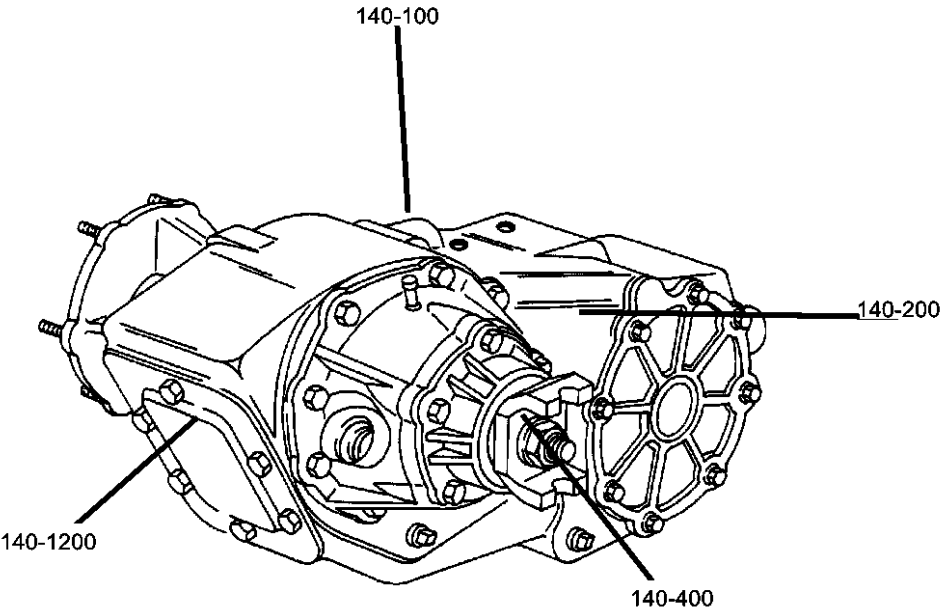
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		1	5, 6			EN0	DGJ		
		1	5, 6			EN0	DEH		



DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel ENR = 2.8L 4 Cyl Turbo Diesel Engine	Transmission DGV = 4-Spd. Automatic VLP

Group - 140

Transfer Case Model 140 [DHZ]

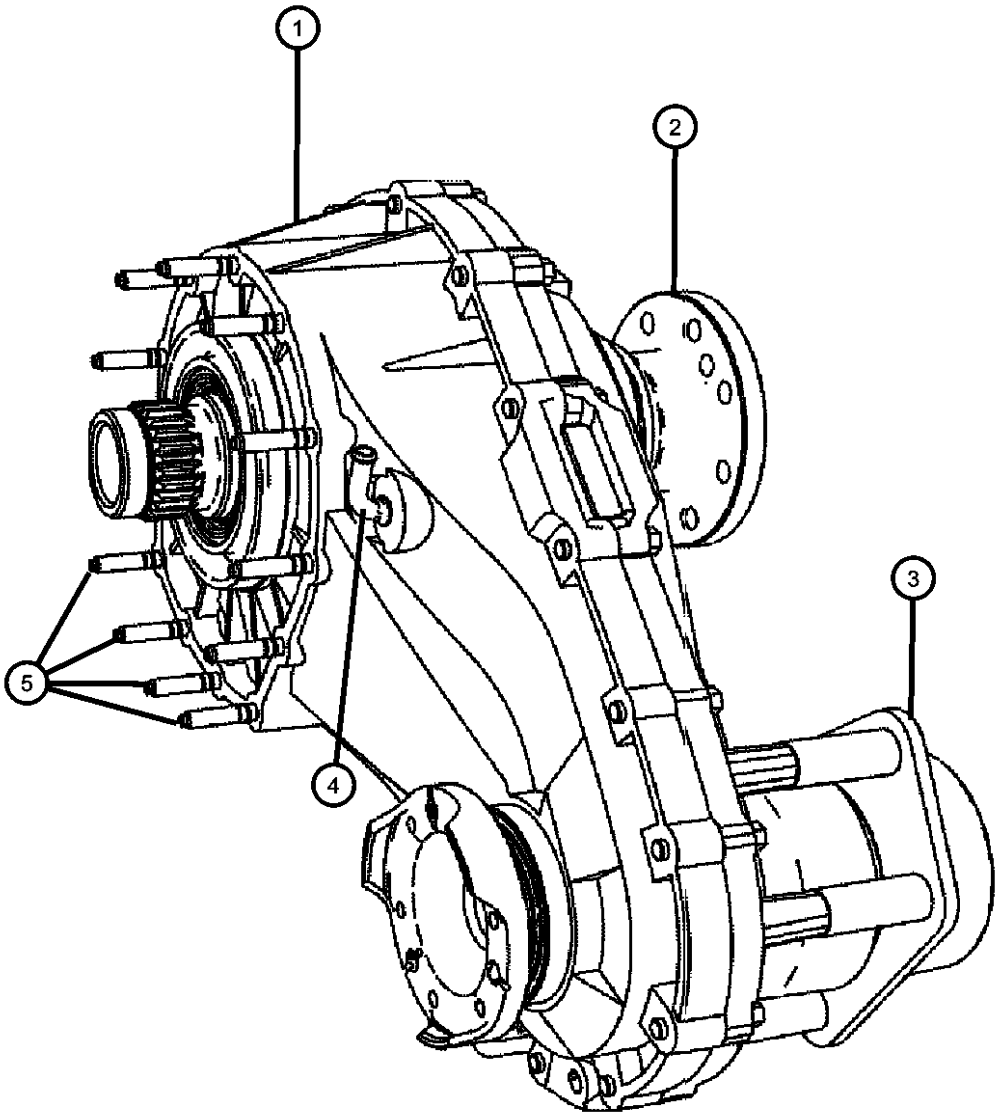


Group - 140 Transfer Case Model 140 [DHZ]

Illustration Title	Group-Fig. No.
Transfer Case Assembly	
Transfer Case Assembly And Identification NVG 140 [DHZ]	Fig. 140 - 110
Transfer Case Mounting And Venting NVG 140 [DHZ].....	Fig. 140 - 120
Case and Related Parts	
Case And Related Parts NVG 140 [DHZ]	Fig. 140 - 210
Gear Train	
Gear Train NVG 140 [DHZ].....	Fig. 140 - 410

<div><div>140-100</div><div>Transfer Case Assembly</div><div></div></div>	<div><div>140-200</div><div>Case and Related Parts</div><div></div></div>	<div><div>140-400</div><div>Gear Train</div><div></div></div>	
---	---	---	--

Transfer Case Assembly And Identification NVG 140 [DHZ]
Figure 140-110



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

NOTE: Refer To All Proper Tag Numbers And Stamping Numbers Before Ordering Transfer Cases And/Or Transfer Case Parts. Sales Codes: [DBB] = All Manual Transmissions [DEH] = 6-Speed Manual NSG370 Transmission [DGJ] = 5-Speed Automatic W5A580 Transmission [DGV] = 4-Speed Automatic VLP 42RLE Transmission [DG0] = All Automatic Transmissions [DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case [DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case [EGS] = 4.0L V-6 SOHC Engine [EG0] = All V-6 Engines [EKG] = 3.7L Magnum V-6 Engine [EK0] = All 3.7L 6-Cylinder Gas Engines [ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation [EN0] = All Turbo Diesel Engines [NAA] = Federal Emissions [NAE] = California Emissions [NAS] = 50 State Emissions [NA1] = Export Emissions [NHK] = Engine Block Heater [XEF] = Transfer Case Skid Plate Shield									
1									TRANSFER CASE, NVG140, See Note
	52123164AA	1	5, 6				DGJ		
	52853359AB	1	5, 6				DGV		
2									FLANGE, Driveshaft Yoke
	05143757AA	1	5, 6				DGV		
		1	5, 6				DGJ		
3									DAMPER, Transfer Case
	52853444AA	1	5, 6				DGJ		
		1	5, 6				DGV		
4									VENT, Transfer Case
	68001633AA	1	5, 6				DGV		
		1	5, 6				DGJ		
5									STUD, Tranmission Case
	04167922	1	5, 6				DGV		
		6	5, 6				DGJ		

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Transfer Case Mounting And Venting NVG 140 [DHZ]
Figure 140-120

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

NOTE:
Refer To All Proper Tag Numbers And Stamping Numbers Before Ordering Transfer Cases And/Or Transfer Case Parts.
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGJ] = 5-Speed Automatic W5A580 Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case
[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case
[EGS] = 4.0L V-6 SOHC Engine
[EG0] = All V-6 Engines
[EKG] = 3.7L Magnum V-6 Engine
[EK0] = All 3.7L 6-Cylinder Gas Engines
[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[NHK] = Engine Block Heater
[XEF] = Transfer Case Skid Plate Shield

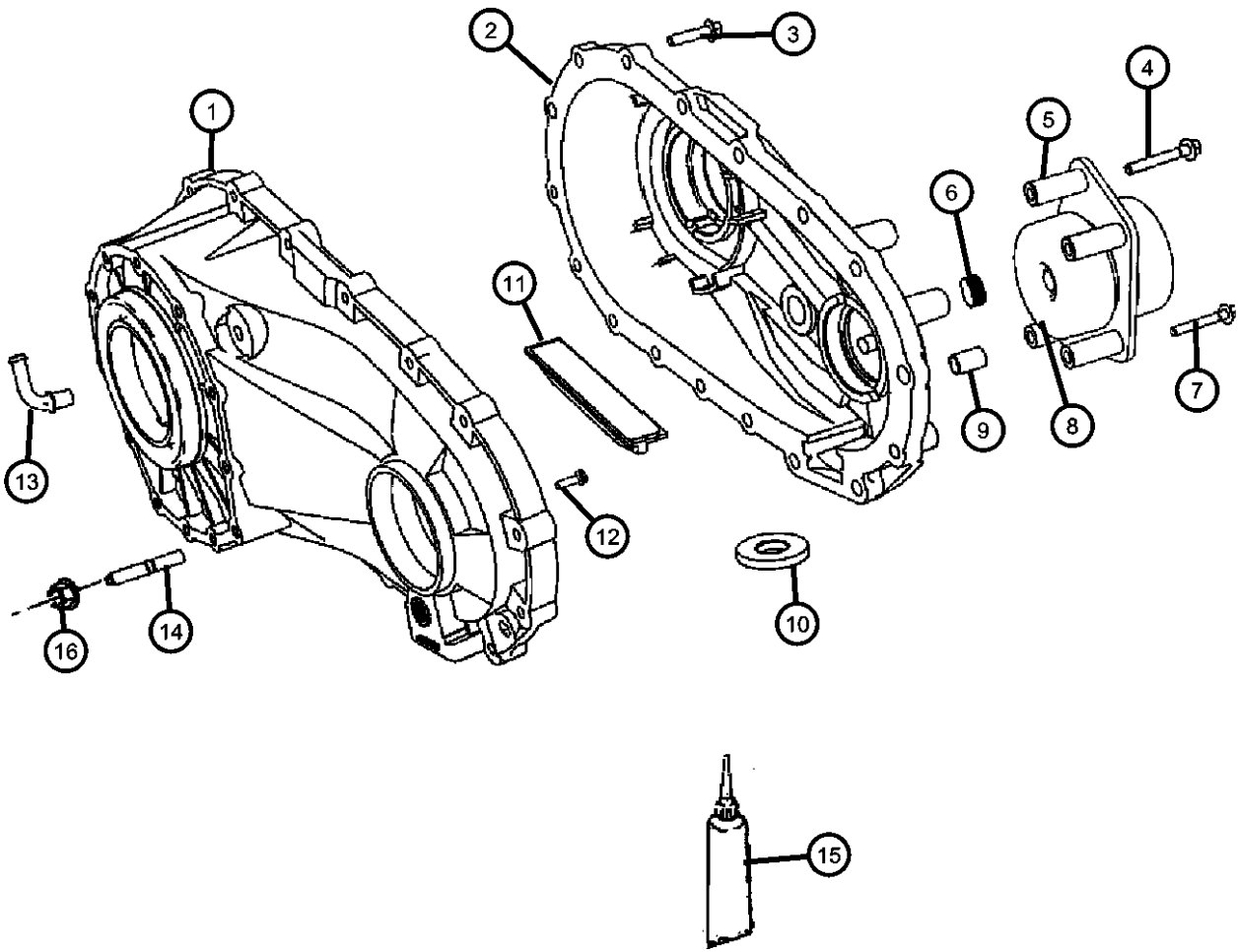
1	J4006681	6	5, 6						NUT AND CONED WASHER, Hex, .375-24, Transfer Case To Transmission, Mounting
2	04167922	6	5, 6				DGV		STUD, Tranmission Case
		6	5, 6				DGJ		Transfer Case To Transmission, Mounting
3	68001633AA	1	5, 6				DGV		Transfer Case To Transmission, Mounting
		1	5, 6				DGJ		VENT, Transfer Case
4	HFV00516AB	1	5, 6						HOSE, Fuel And Vapor, 25 Foot Roll 5/16"
5	HFV00516AB	1							VENT, Axle, (NOT SERVICED)
6	HFV00516AB	1							CLIP, Transfer case vent hose, Serviced On Wiring, (NOT SERVICED)
7	HFV00516AB	1							WIRING, See Electrical Group 8, (NOT SERVICED)
8	HFV00516AB	1							TRANSMISSION, See Transmission Group, (NOT SERVICED)

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	TYPE #4					
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine		Transmission	
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel		DGJ = 5-Speed Automatic MB	
				ENR = 2.8L 4 Cyl Turbo Diesel Engine		DGV = 4-Spd. Automatic VLP	
						Transmission	

Case And Related Parts NVG 140 [DHZ]
Figure 140-210

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

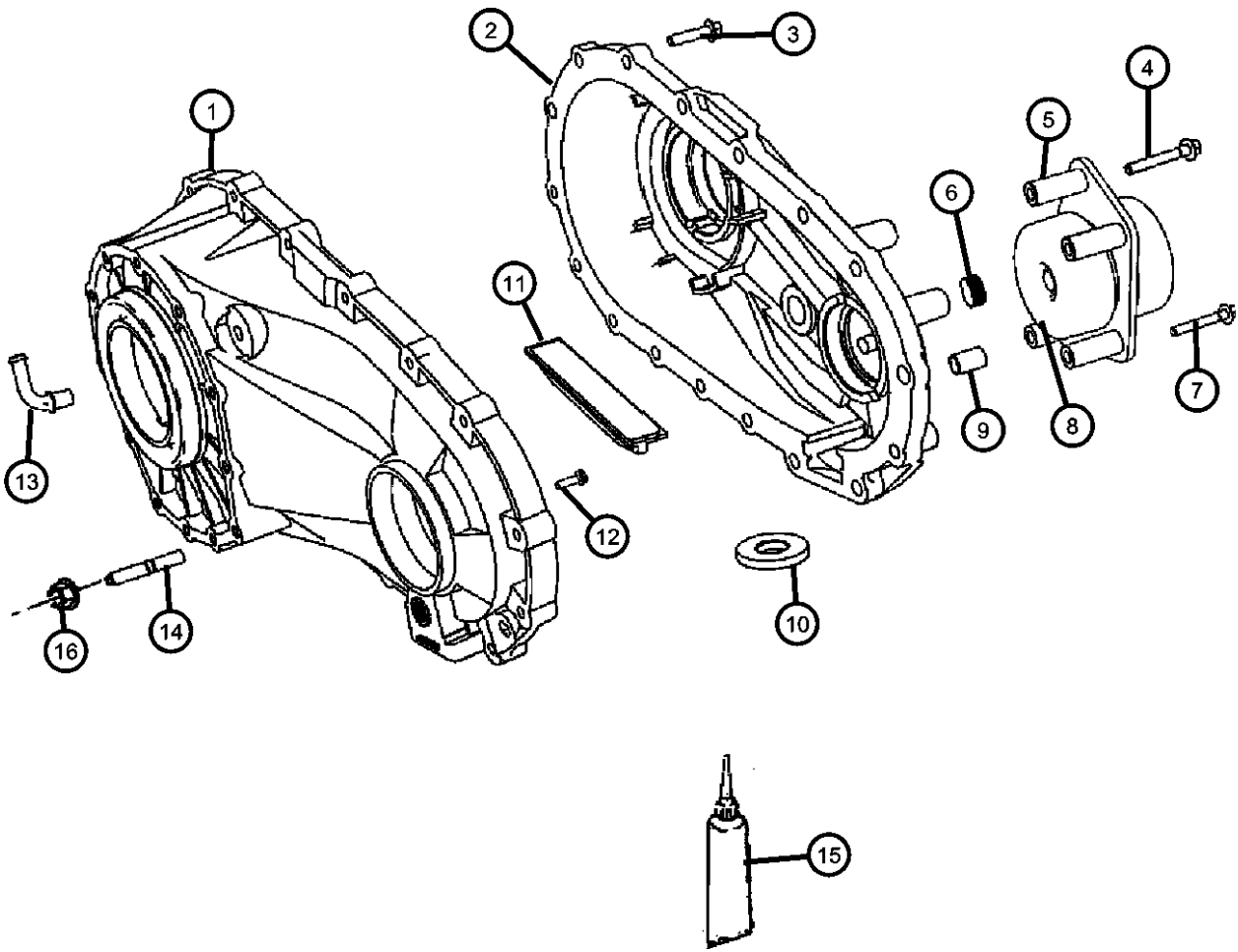
NOTE:
Refer To All Proper Tag Numbers And Stamping Numbers Before Ordering Transfer Cases And/Or Transfer Case Parts.
Sales Codes:
[DBB] = All Manual Transmissions
[DEH] = 6-Speed Manual NSG370 Transmission
[DGJ] = 5-Speed Automatic W5A580 Transmission
[DGV] = 4-Speed Automatic VLP 42RLE Transmission
[DG0] = All Automatic Transmissions
[DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case
[DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case
[EGS] = 4.0L V-6 SOHC Engine
[EG0] = All V-6 Engines
[EKG] = 3.7L Magnum V-6 Engine
[EK0] = All 3.7L 6-Cylinder Gas Engines
[ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation
[EN0] = All Turbo Diesel Engines
[NAA] = Federal Emissions
[NAE] = California Emissions
[NAS] = 50 State Emissions
[NA1] = Export Emissions
[NHK] = Engine Block Heater
[XEF] = Transfer Case Skid Plate Shield



1	68001362AA	1	5, 6				DGV		CASE, Transfer Front
		1	5, 6				DGJ		
2	68001409AA	1	5, 6				DGV		CASE, Transfer Case Rear
		1	5, 6				DGJ		
3	68001382AA	16	5, 6				DGV		SCREW
		16	5, 6				DGJ		
4	68017719AA	1	5, 6				DGV		SCREW
		1	5, 6				DGJ		
5	52853444AA	1	5, 6				DGV		DAMPER, Transfer Case
		1	5, 6				DGJ		
6	04797323	1	5, 6				DGV		PLUG, Transmission Drain
		2	5, 6				DGJ		

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Engine	

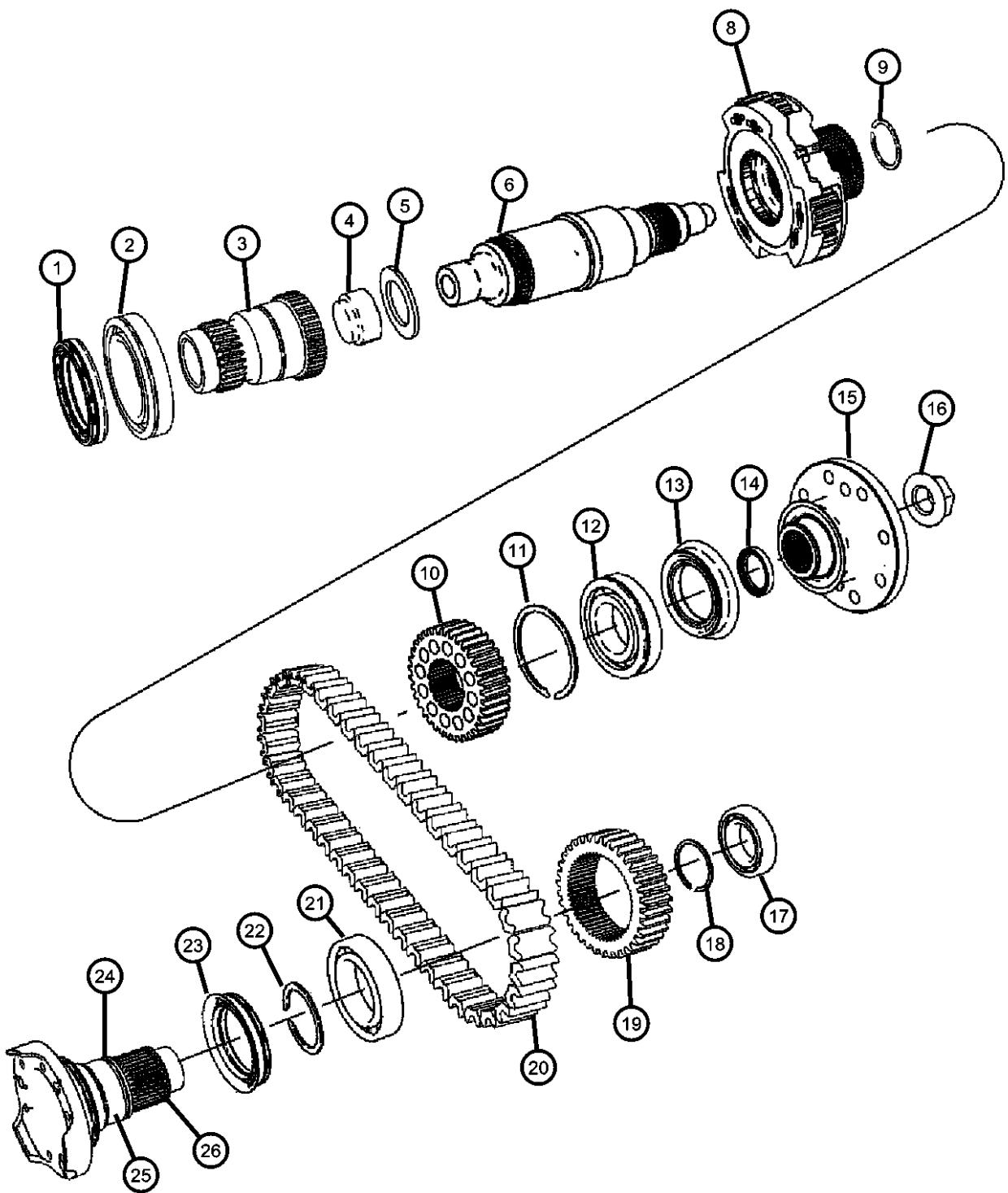
Case And Related Parts NVG 140 [DHZ]
Figure 140-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
7	06501371	6	5, 6				DGV		BOLT, Retainer
		6	5, 6				DGJ		
8	68001384AA	1	5, 6				DGV		SLEEVE, Wear
		1	5, 6				DGJ		
9	05086335AA	1	5, 6				DGV		DOWEL, Transfer Case
		2	5, 6				DGJ		
10	03681601	1	5, 6				DGV		MAGNET, Transmission
		1	5, 6				DGJ		
11	05012324AA	2	5, 6				DGJ		SNUBBER, Chain
		2	5, 6				DGV		
12	05012325AA	4	5, 6				DGJ		BOLT
		4	5, 6				DGV		
13	68001633AA	1	5, 6				DGV		VENT, Transfer Case
		1	5, 6				DGJ		
14	04167922	1	5, 6				DGV		STUD, Tranmission Case
		6	5, 6				DGJ		
15	05013477AA	1	5, 6				DGJ		SEALANT, RTV
		1	5, 6				DGV		
16	J4006681	6	5, 6						NUT AND CONED WASHER, Hex, .375-24, Transfer Case To Transmission, Mounting

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
				ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

Gear Train NVG 140 [DHZ]
Figure 140-410

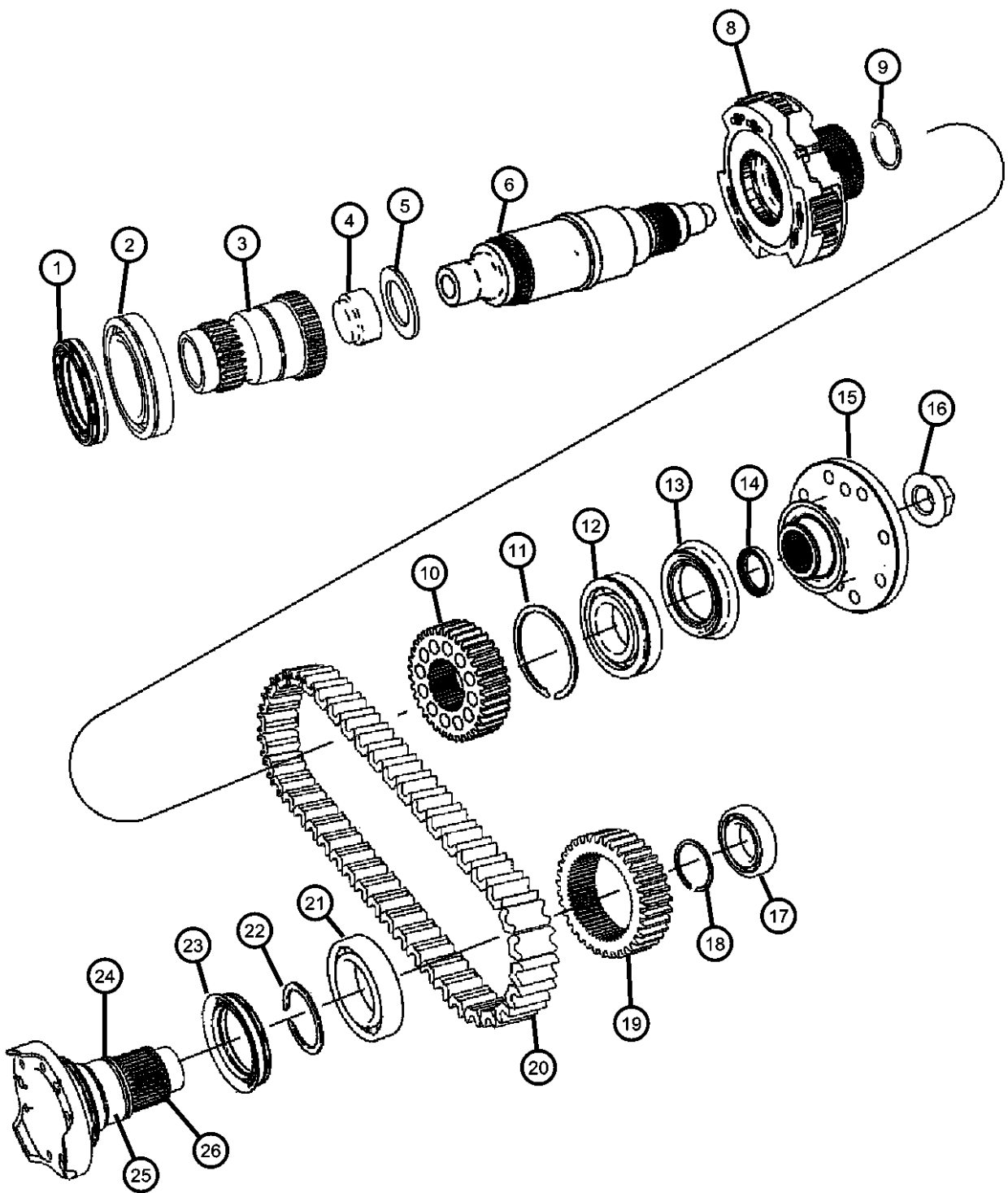


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTE: Refer To All Proper Tag Numbers And Stamping Numbers Before Ordering Transfer Cases And/Or Transfer Case Parts. Sales Codes: [DBB] = All Manual Transmissions [DEH] = 6-Speed Manual NSG370 Transmission [DGJ] = 5-Speed Automatic W5A580 Transmission [DGV] = 4-Speed Automatic VLP 42RLE Transmission [DG0] = All Automatic Transmissions [DHZ] = Quadra-Trac I Full-Time NVG 140 Transfer Case [DH4] = Quadra-Trac I Part- Time NVG 143 Transfer Case [EGS] = 4.0L V-6 SOHC Engine [EG0] = All V-6 Engines [EKG] = 3.7L Magnum V-6 Engine [EK0] = All 3.7L 6-Cylinder Gas Engines [ENS] = 2.8L 4-Cylinder Turbo Diesel Next Generation [EN0] = All Turbo Diesel Engines [NAA] = Federal Emissions [NAE] = California Emissions [NAS] = 50 State Emissions [NA1] = Export Emissions [NHK] = Engine Block Heater [XEF] = Transfer Case Skid Plate Shield									
1									SEAL, Input
	05143714AA	1	5, 6				DGV		
		1	5, 6				DGJ		
2									BEARING, Input Gear
	05143739AA	1	5, 6				DGV		
		1	5, 6				DGJ		
3									INPUT GEAR, Assembly
	68001393AA	1	5, 6				DGV		With 52853359ac Transfer Case
	68001412AA	1	5, 6				DGJ		With 52123164AB Transfer Case
4									BEARING, Input Shaft
	83503507	1	5, 6				DGJ		
		1	5, 6				DGV		
5									WASHER, Differential Gear
	05080998AA	1	5, 6				DGV		
		12	5, 6				DGJ		
6									MAINSHAFT, Transfer Case
	68001394AA	1	5, 6				DGV		
		1	5, 6				DGJ		

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Engine	
				Transmission	

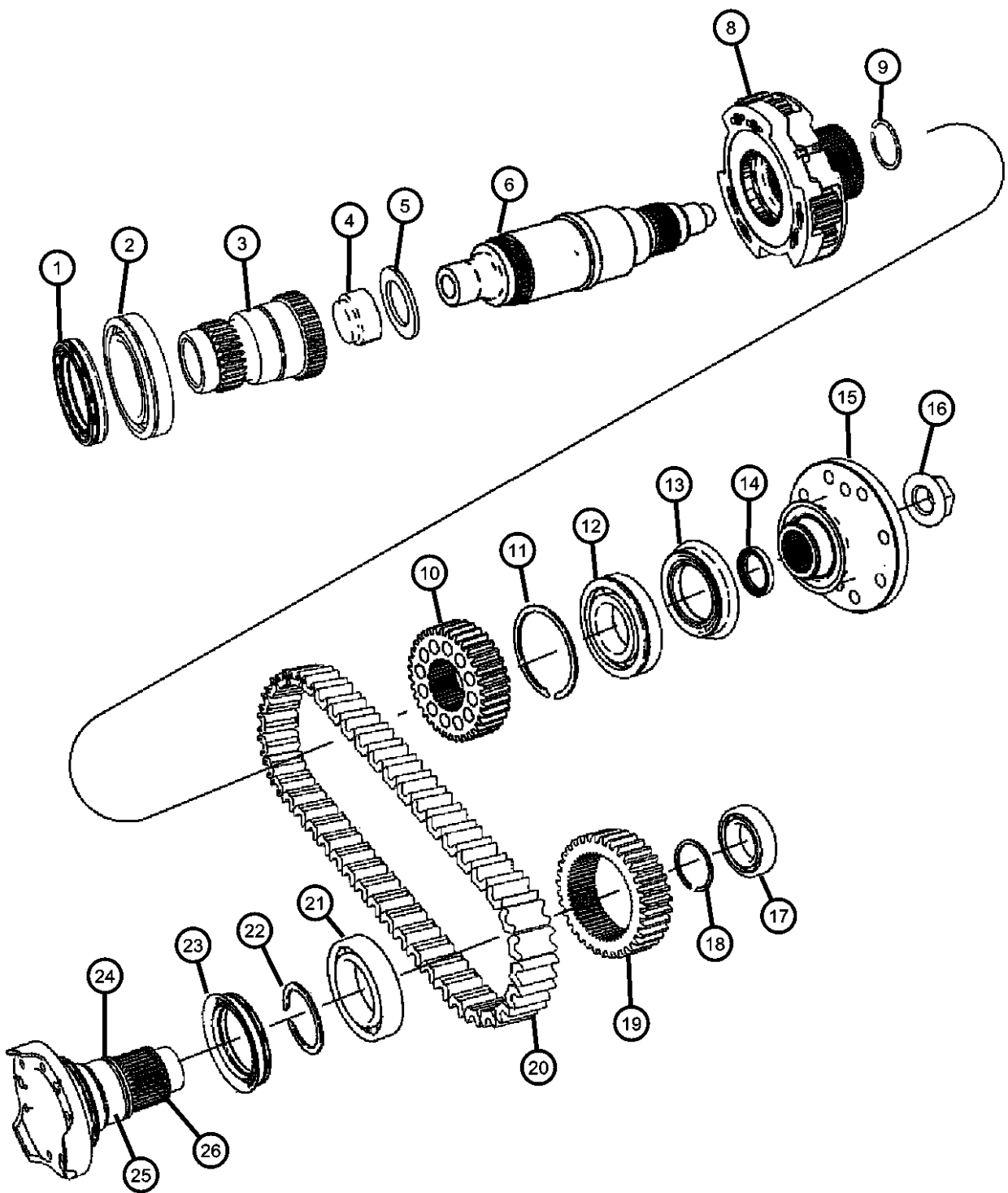
Gear Train NVG 140 [DHZ]
Figure 140-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
-7									GEAR ASSEMBLY, Differential sprocket
	68001406AA	1	5, 6				DGV		
		1	5, 6				DGJ		
8									DIFFERENTIAL, Transfer case, Complete
	68001407AA	1	5, 6				DGV		
		1	5, 6				DGJ		
9									SNAP RING
	05170294AA	1	5, 6				DGV		
		1	5, 6				DGJ		
10									SPROCKET, Transfer Case
	68017718AA	1	5, 6				DGV		
		1	5, 6				DGJ		
11									SNAP RING
	05143776AA	1	5, 6				DGV		
		1	5, 6				DGJ		
12									BEARING, Ball
	05143741AA	1	5, 6				DGV		
		1	5, 6				DGJ		
13									SEAL, Oil
	05143733AA	1	5, 6				DGV		
		1	5, 6				DGJ		
14									SEAL
	05143743AA	1	5, 6				DGV		
		1	5, 6				DGJ		
15									FLANGE, Driveshaft Yoke
	05143757AA	1	5, 6				DGV		
		1	5, 6				DGJ		
16									NUT, Transfer Case Yoke
	05143738AA	1	5, 6				DGV		
		1	5, 6				DGJ		
17									BEARING, Ball
	05161968AA	1	5, 6				DGV		

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

Gear Train NVG 140 [DHZ]
Figure 140-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
18		1	5, 6				DGJ		SNAP RING
	83503532	1	5, 6				DGV		
		1	5, 6				DGJ		
19									SPROCKET, Transfer Case
	68017716AA	1	5, 6				DGV		
		1	5, 6				DGJ		
20									CHAIN, Transfer Case
	68017717AA	1	5, 6				DGV		
		1	5, 6				DGJ		
21									BEARING, Input Gear
	05012997AA	1	5, 6				DGV		
		1	5, 6				DGJ		
22									SNAP RING
	03821558	1	5, 6				DGV		
		1	5, 6				DGJ		
23									SEAL, Output
	05143715AA	1	5, 6				DGV		
		1	5, 6				DGJ		
24									OUTPUT SHAFT ASSEMBLY, Transfer case, Front
	68001363AA	1	5, 6				DGV		
		1	5, 6				DGJ		
25									SLEEVE, Transfer case shaft, Seal wear
	68001364AA	1	5, 6				DGV		
		1	5, 6				DGJ		
26									BUSHING, Sleeve
	68001370AA	1	5, 6				DGV		
		1	5, 6				DGJ		

DODGE NITRO (KA)

SERIES

LINE

L = LOWLINE

P = PREMIUM

1 = Lt. Duty DODGE 2WD

5 = Lt. Duty DODGE 4WD

6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR

TYPE #4

ENGINE

EKG = 3.7L V6 Engine

ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine

ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel

ENR = 2.8L 4 Cyl Turbo Diesel Engine

TRANSMISSION

DEH = 6-Speed Manual NSG370 Transmission

DGJ = 5-Speed Automatic MB Transmission

DGV = 4-Spd. Automatic VLP Transmission

Group - 22

Wheels, Covers and Jacks

Group - 22 Wheels, Covers and Jacks

Illustration Title

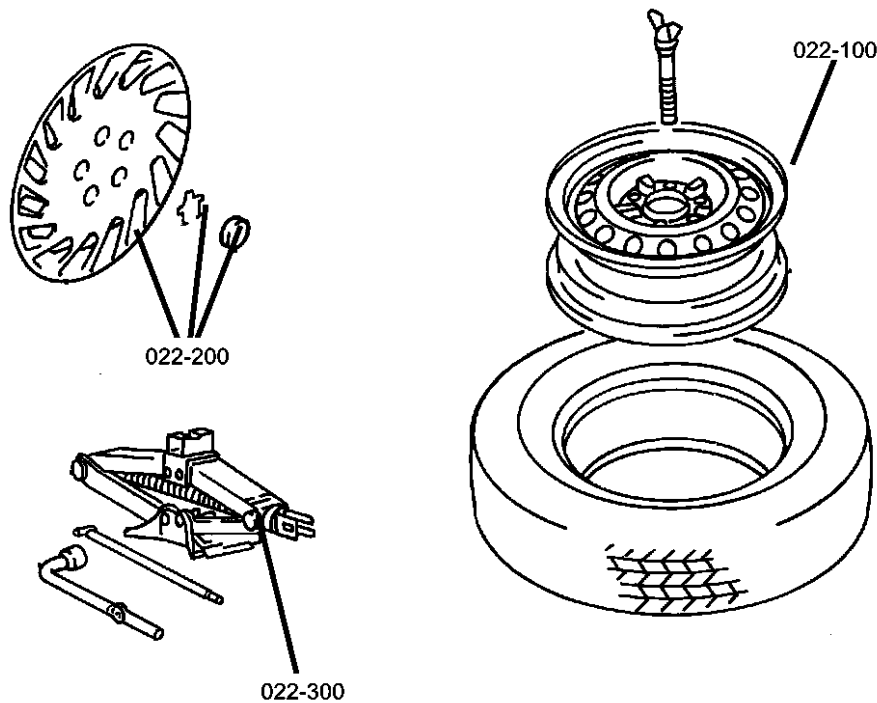
Group-Fig. No.

Wheels and Hardware	
Wheels and Hardware	Fig. 22 - 110
Tire Trigger Module	Fig. 22 - 120

Wheel Covers and Center Caps	
Wheel Caps.....	Fig. 22 - 210

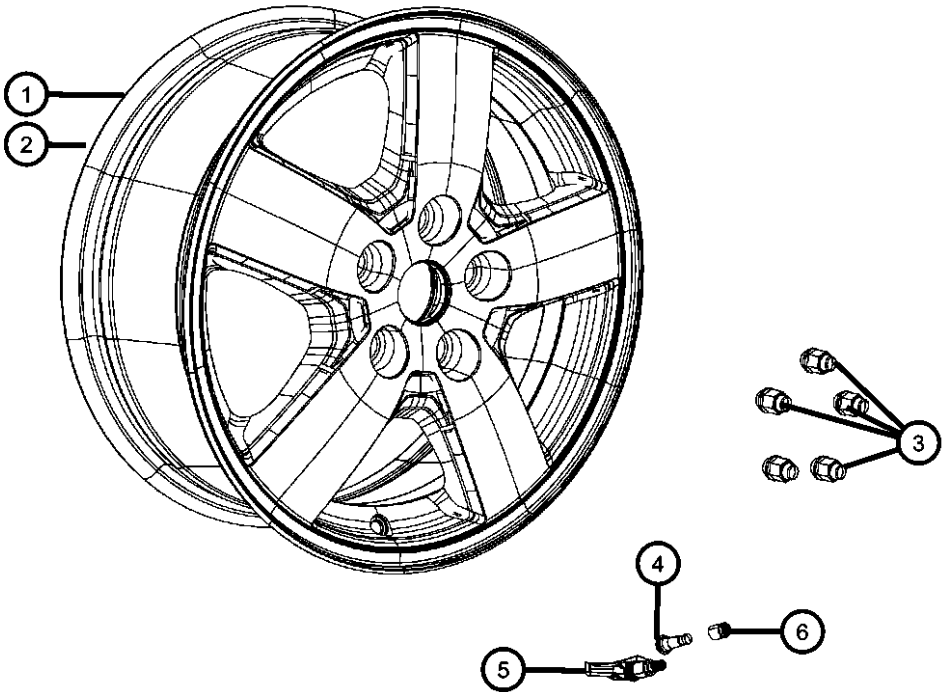
Jack Stowage	
Jack and Hardware	Fig. 22 - 310

Spare Tire Stowage	
Spare Tire.....	Fig. 22 - 405
Spare Tire Winch Carrier	Fig. 22 - 410



022-100 Wheels and Hardware	022-200 Wheel Covers and Center Caps	022-300 Jack Stowage	022-400 Spare Tire Stowage

Wheels and Hardware
Figure 22-110



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

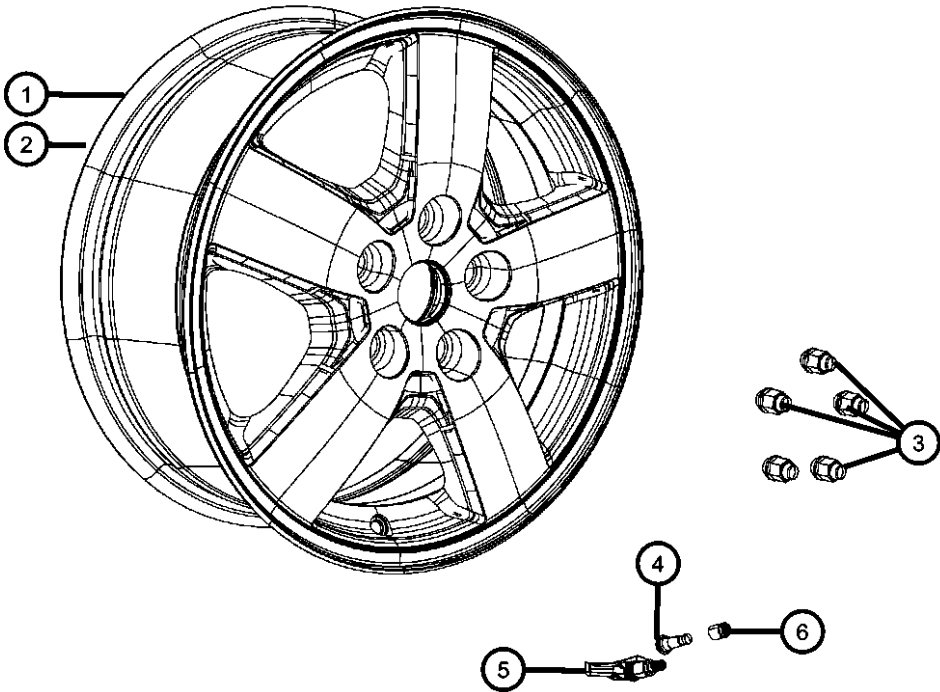
NOTES: Sales Codes:
[LAB] = Tire Pressure Monitoring Warning
[TBB] = Full Size Spare Tire
[WGN] = 17X7.0 Aluminum Wheel
[WNF] = 16X6.5 Aluminum Wheel
[WNP] = 16X7.0 Styled Steel Wheel
[WPG] = 20X8.0 Aluminum Chrome Clad Wheel
[WPV] = 17X8.0 Aluminum Chrome Clad Wheel
[WP2] = 20X9.0 Aluminum Chrome Clad Wheel
[XGM] = Tire Pressure Monitoring Display

1									WHEEL, Aluminum
	1BK47SZ0AB	4	1, 5, 6		74				[WP2] 20X9.0 Aluminum Chrome Clad
	1BK47SZ7AB	4	1, 5, 6		74				[WPG] 20x8.0 Aluminum Chrome Clad Wheel
	1BK48PAKAA	4	1, 5, 6		74				[WGN] 17X7.0 Aluminum Wheel
	1BK49SZ0AA	4	1, 5, 6		74				[WPV] 17X8.0 Aluminum Chrome Clad
	1EG95PAKAB	4	1, 5, 6		74				[WNF] 16X6.5 Aluminum Wheels
2									WHEEL, Steel
	52125068AA	1	1, 5, 6		74				[WNP] 16X7.0 Styled Steel Wheel with [TBB] Full Size Spare
	52125069AA	1	1, 5, 6		74				[WPV] 17X8.0 Aluminum Chrome Clad with [TBB] Full Size Spare
	52125070AA	1	1, 5, 6		74				[WP2] 20X9.0 Aluminum Chrome Clad with [TBB] Full Size Spare
		1	1, 5, 6		74				[WPG] 20X8.0 Aluminum Chrome Clad with [TBB] Full Size Spare
	5KG69S4AAB	4	1, 5, 6		74				[WNP] 16X7.0 Styled Steel Wheel
3	06036310AA	20	1, 5, 6		74				NUT, Wheel, .50x20
4	02073355	1	1, 5, 6		74				STEM, Wheel Valve
5	56053036AA	4	1, 5, 6		74				SENSOR, Tire Pressure
6	56053037AA	AR	1, 5, 6		74				NUT, Tire Pressure Sensor
-7	68023889AA	4	1, 5, 6		74				CAP KIT, Valve Stem, Black, BUX, Contains: Cap,Valve Stem,Black,Qty.5
-8	68023890AA	4	1, 5, 6		74				CAP KIT, Valve Stem, Grey, [TBW] Contains: Cap,Valve Stem,Grey,Qty.5
-9									HARDWARE KIT, Mounting

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Wheels and Hardware
Figure 22-110

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	68020719AA	4	1, 5, 6		74				Contains: 1,Nut,TPM Retaining, 1-Washer,Seal Support, 1-Cap, Valve Stem,Black, 1-Cap,Valve Stem,Grey,1-Seal, TPM to Wheel Rim, 1-Valve Core,TPM,1-Instruction Sheet
	68020722AA	4	1, 5, 6		74				Contains: 1-Cap,Valve Stem,Black, 1-Cap,Valve Stem,Grey, 1- Valve Core, TPM,1- Instruction Sheet
	68020724AA	4	1, 5, 6		74				Contains: 1,Valve Stem, 1-Seal,TPM to Wheel Rim, 1-Valve Core,TPM, 1-Instruction Sheet



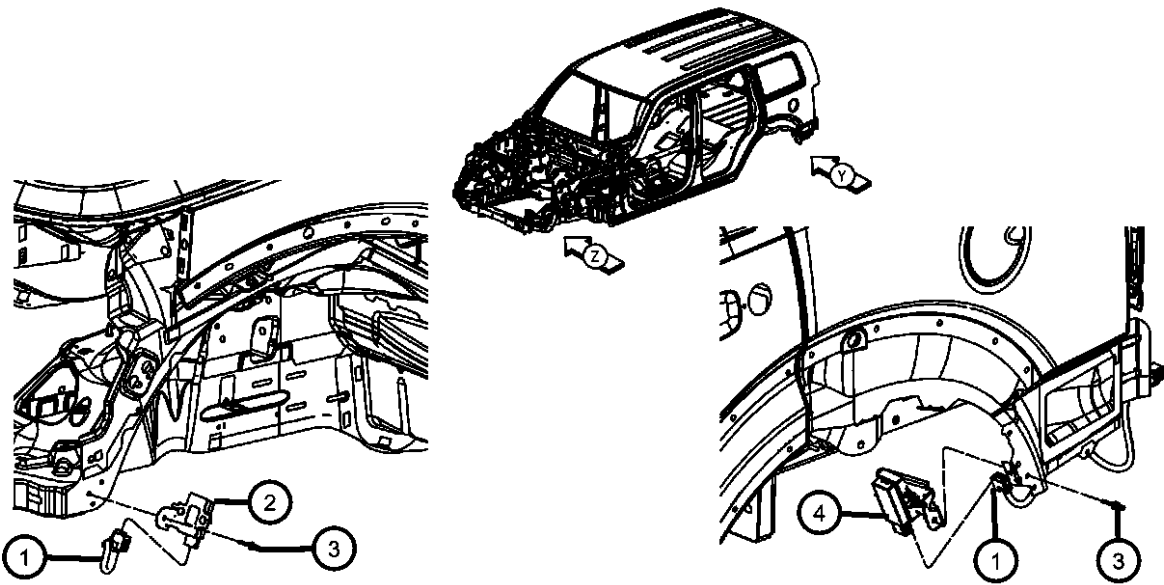
DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Tire Trigger Module
Figure 22-120

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

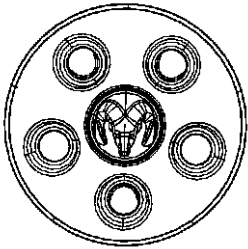
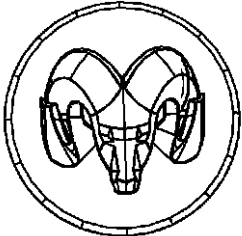
NOTES: Sales Codes:
[XGM] = Tire Pressure Monitoring Display

1	68020724AA	4							WIRING, See Wiring Section, (NOT SERVICED),
2									MODULE, Low Tire Pressure Warning
	56029356AA	1	1, 5, 6		74				[XGM] Tire Pressure Monitoring Display, Front Left
	56029360AA	1	1, 5, 6		74				[XGM] Tire Pressure Monitoring Display, Front Right
3	06036456AA	3	1, 5, 6		74				RIVET, [XGM] Tire Pressure Monitoring Display
4	56043332AC	1	1, 5, 6		74				MODULE, Low Tire Pressure Warning, [XGM] Tire Pressure Monitoring Display



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Wheel Caps
Figure 22-210

1	2		
			

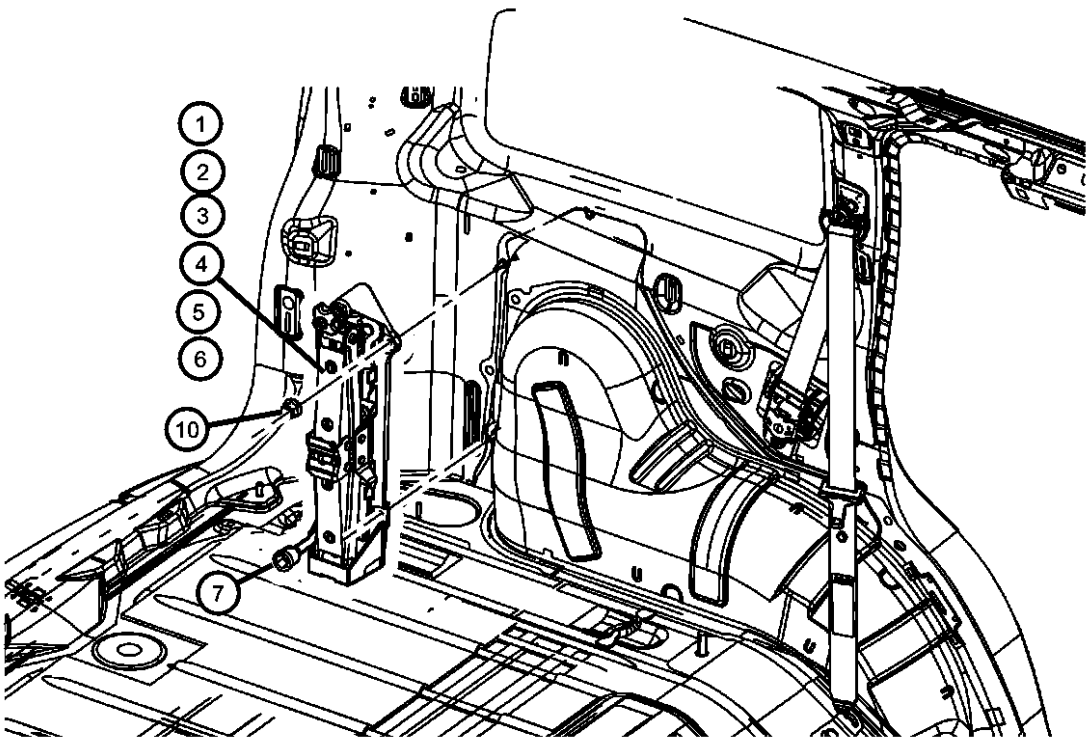
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTES: Sales Codes:
[WGN] = 17X7.0 Aluminum Wheels
[WNP] = 16X7.0 Styled Steel Wheels
[WPG] = 20X8.0 Aluminum Chrome Clad Wheels
[WPV] = 17X8.0 Aluminum Chrome Clad Wheels
[WP2] = 20X9.0 Aluminum Chrome Clad Wheels

1									CAP, Wheel Center
	0XG80SZ7AA	4	1, 5, 6		74				[WPG] 20x8.0 Aluminum Chrome Clad Wheel
	04782764AA	4	1, 5, 6		74				[WNF] 16x6.5 Aluminum Wheels
	5KG75S4AAB	4	1, 5, 6		74				[WNP] 16X7.0 Styled Steel Wheels
2									CAP, Wheel Center
	04895900AA	4	1, 5, 6		74				[WP2] 20X9.0 Aluminum Chrome Clad Wheels
		4	1, 5, 6		74				[WPV] 17X8.0 Aluminum Chrome Clad Wheels
	0XG80PAKAA	4	1, 5, 6		74				[WGN] 17X7.0 Aluminum Wheels and [WPG] 20X8.0 Aluminum Chrome Clad Wheels

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP

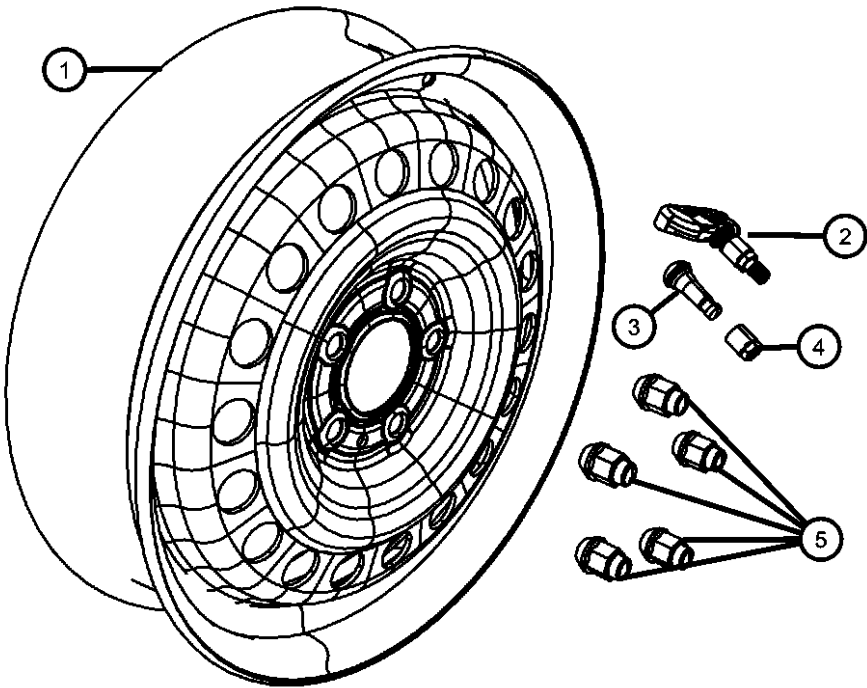
Jack and Hardware
Figure 22-310



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	52125154AB	1	1, 5, 6		74				TOOL KIT, Jack
2	52021681AB	1	1, 5, 6		74				EXTENSION, Jack Handle
3	52110301AB	1	1, 5, 6		74				DRIVER, Jack Handle
4	55366972AA	1	1, 5, 6		74				JACK
5	68003893AA	1	1, 5, 6		74				BRACKET, Jack
6	68003894AA	1	1, 5, 6		74				SCREW, Jack
7	52059478AA	1	1, 5, 6		74				WRENCH, Wheel Lug Nut
-8	52110400AB	1	1, 5, 6		74				LABEL, Jack Caution
-9	06035073	4	1, 5, 6		74				RIVET, Blind, .190x.670
10	06505199AA	2	1, 5, 6		74				NUT
-11	55352852AA	1	1, 5, 6		74				TOOL SET, Roadside
-12									STORAGE BIN, REAR LOAD FLOOR
	68006807AA	1	1, 5, 6		74				
	68018126AA	1	1, 5, 6		74				[CW2] Load N'Go Slide Out Floor

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Spare Tire
Figure 22-405

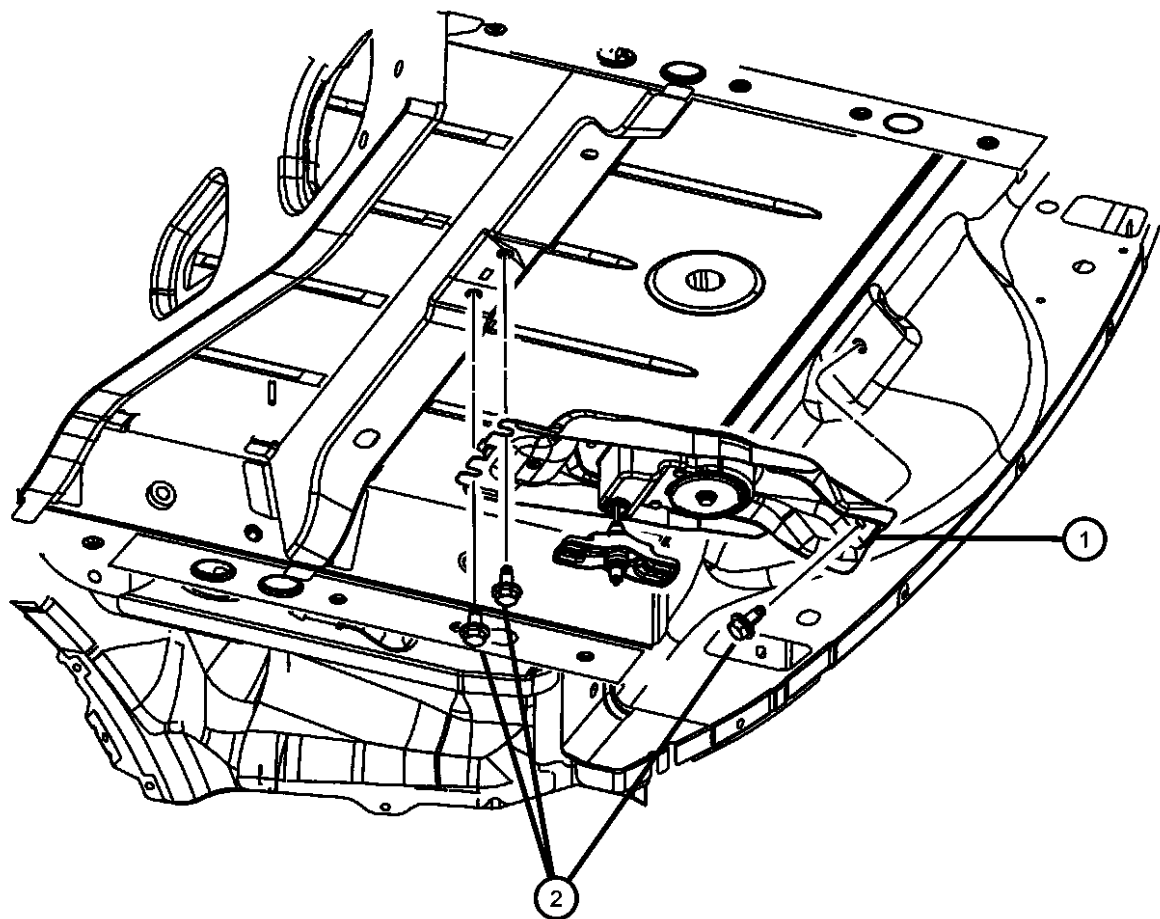


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTES: Sales Codes: [LAB] = Tire Pressure Monitoring Warning [TBB] = Full Size Spare Tire [TBC] = Compact Spare Tire [XGM] = Tire Pressure Monitoring Display									
1									WHEEL, Steel
	52125071AA	1	1, 5, 6		74				[TBC] Compact Spare
	52125383AA	1	1, 5, 6		74				[TBC] Compact Spare for B Market
2	56053036AA	4	1, 5, 6		74				SENSOR, Tire Pressure
3	02073355	1	1, 5, 6		74				STEM, Wheel Valve
4	02073355	1							NUT, Tire Pressure Sensor, Serviced in Package, (NOT SERVICED)
5	06036310AA	20	1, 5, 6		74				NUT, Wheel, .50x20

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
				ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

Spare Tire Winch Carrier
Figure 22-410

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55113028AE	1	1, 5, 6		74				WINCH, Spare Tire Carrier
2	06104412AA	3							BOLT



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Group - 23D

Wiper/Lock Cylinder and Keys

Group - 23D Wiper/Lock Cylinder and Keys

Illustration Title

Group-Fig. No.

Lock Cylinders and Keys

Lock Cylinder and Keys.....

Windshield Wiper and Washer Systems

Windshield Wiper and Washer

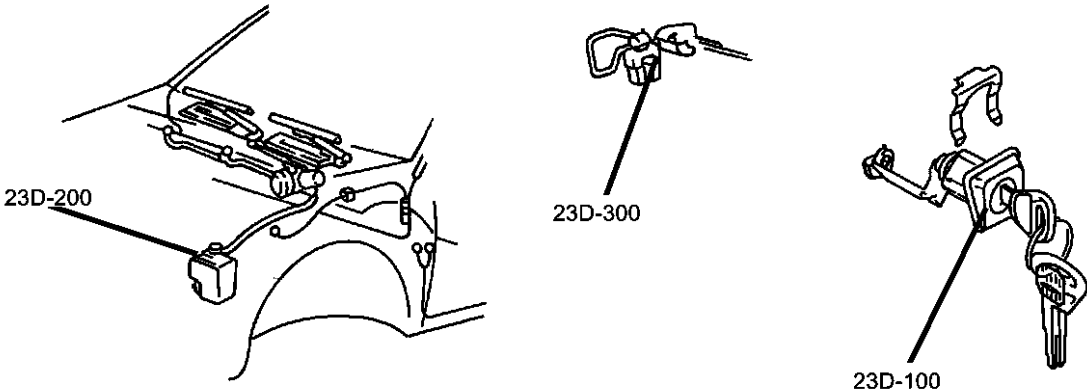
Rear Wiper and Washer System

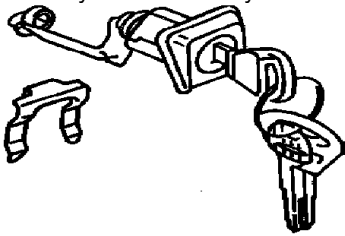
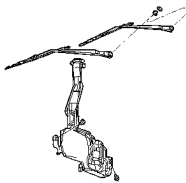

Rear Wiper and Washer

Fig. 23D - 111

Fig. 23D - 210

Fig. 23D - 310

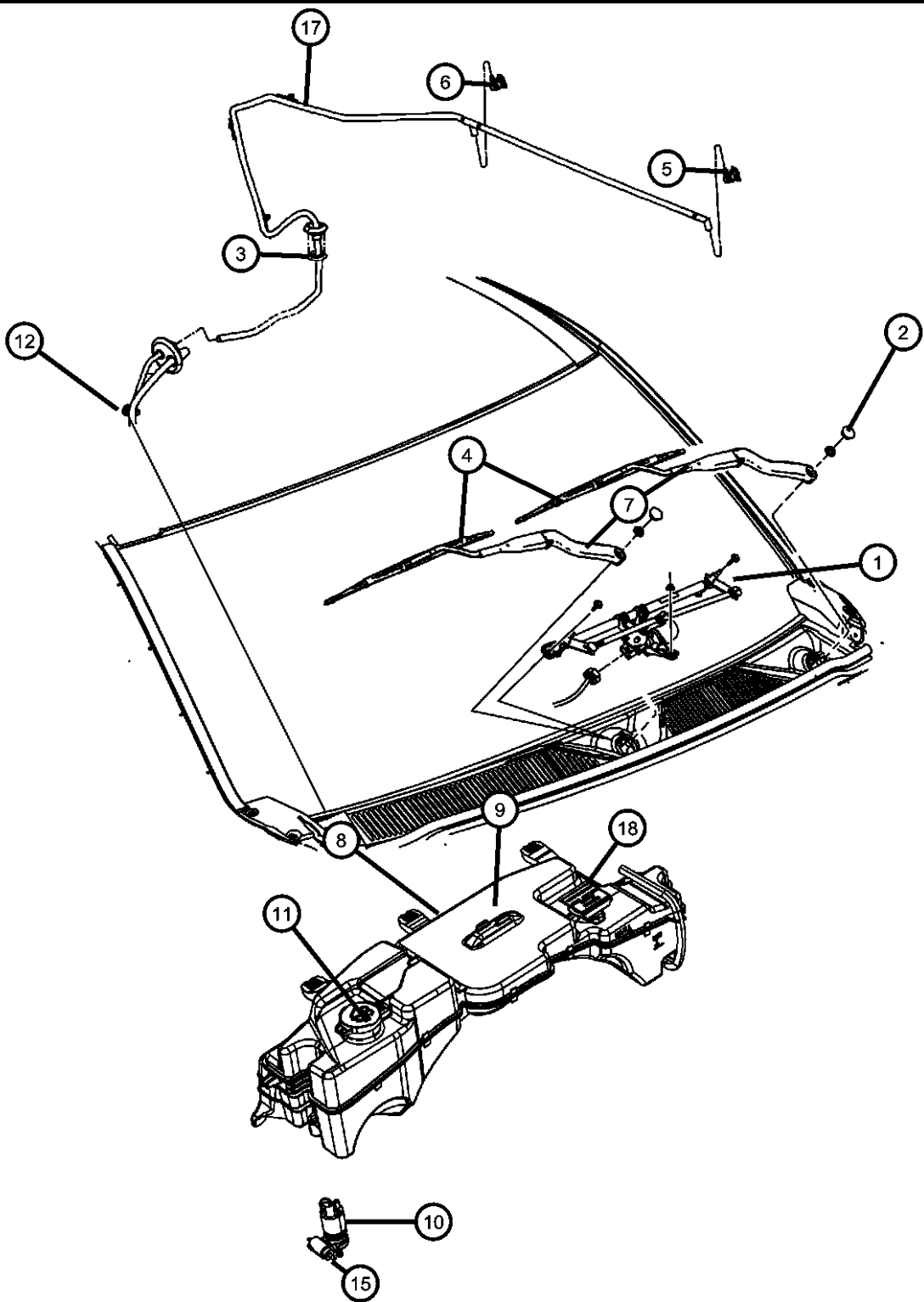


<div><div>23D-100</div><div>Lock Cylinders and Keys</div></div>	<div><div>23D-200</div><div>Windshield Wiper and Washer Systems</div></div>	<div><div>23D-300</div><div>Rear Wiper and Washer System</div></div>	
---	--	--	--

Lock Cylinder and Keys
Figure 23D-111

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION																																																																																																																																																																																																																																																						
<div><div></div><div><p>NOTES: Item #1- Key contains the Transmitter with buttons for keyless entry and alarm.</p><table><tr><td>1</td><td>68001705AA</td><td>1</td><td>1, 5</td><td></td><td>74</td><td></td><td></td><td></td><td>KEY, BLANK WITH TRANSMITTER</td></tr><tr><td></td><td>68001706AA</td><td>2</td><td>1, 5</td><td></td><td>74</td><td></td><td></td><td></td><td></td></tr><tr><td></td><td>68001707AA</td><td>2</td><td>1, 5, 6</td><td></td><td>74</td><td></td><td></td><td></td><td></td></tr><tr><td></td><td>68003387AA</td><td>1</td><td>1, 5, 6</td><td></td><td>74</td><td></td><td></td><td></td><td></td></tr><tr><td>-2</td><td>68003387AA</td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td>SCREW, (NOT SERVICED)</td></tr><tr><td>3</td><td>05140773AA</td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td>BATTERY, Transmitter</td></tr><tr><td>4</td><td>05179511AA</td><td>1</td><td>1, 5, 6</td><td></td><td>74</td><td></td><td></td><td></td><td>CYLINDER, Ignition Lock</td></tr><tr><td>5</td><td>68001713AA</td><td>1</td><td>1, 5, 6</td><td></td><td>74</td><td></td><td></td><td></td><td>CYLINDER, Door Lock</td></tr><tr><td>6</td><td>04778117AB</td><td>1</td><td>1, 5, 6</td><td></td><td>74</td><td></td><td></td><td></td><td>TUMBLER, Number 1, Wide</td></tr><tr><td>7</td><td>04778118AB</td><td>1</td><td>1, 5, 6</td><td></td><td>74</td><td></td><td></td><td></td><td>TUMBLER, Number 2, Wide</td></tr><tr><td>8</td><td>04778119AB</td><td>1</td><td>6, 1, 5</td><td></td><td>74</td><td></td><td></td><td></td><td>TUMBLER, Number 3, Wide</td></tr><tr><td>9</td><td>04778120AB</td><td>1</td><td>1, 5, 6</td><td></td><td>74</td><td></td><td></td><td></td><td>TUMBLER, Number 4, Wide</td></tr><tr><td>10</td><td>04778121</td><td>1</td><td>1, 5, 6</td><td></td><td>74</td><td></td><td></td><td></td><td>SPRING, Door and Deck Tumbler</td></tr><tr><td>11</td><td>68003877AA</td><td>1</td><td>1, 5</td><td></td><td>74</td><td></td><td></td><td></td><td>LEVER, Door Lock Cylinder</td></tr><tr><td>12</td><td>68003877AA</td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td>SPRING, Lock Cylinder Return, (NOT SERVICED)</td></tr><tr><td>-13</td><td>05257132AB</td><td>2</td><td>6</td><td></td><td>74</td><td></td><td></td><td></td><td>TUMBLER, Number 1</td></tr><tr><td>-14</td><td>05257133AB</td><td>2</td><td>6</td><td></td><td>74</td><td></td><td></td><td></td><td>TUMBLER, Number 2</td></tr><tr><td>-15</td><td>05257134AB</td><td>2</td><td>6</td><td></td><td>74</td><td></td><td></td><td></td><td>TUMBLER, Number 3</td></tr><tr><td>-16</td><td>05257135AB</td><td>2</td><td>6</td><td></td><td>74</td><td></td><td></td><td></td><td>TUMBLER, Number 4</td></tr><tr><td>-17</td><td>05019605AA</td><td>1</td><td>1, 5, 6</td><td></td><td>74</td><td></td><td></td><td></td><td>SHUTTER, Lock Cylinder</td></tr><tr><td>-18</td><td>05016731AA</td><td>1</td><td>1, 5, 6</td><td></td><td>74</td><td></td><td></td><td></td><td>CAP, Door Lock Cylinder</td></tr><tr><td>-19</td><td>04746873</td><td>2</td><td>6</td><td></td><td>74</td><td></td><td></td><td></td><td>SPRING, Lock Cylinder Tumbler</td></tr><tr><td>-20</td><td>55295904</td><td>1</td><td>1, 5, 6</td><td></td><td>74</td><td></td><td></td><td></td><td>RETAINER, Door Cylinder To Handle</td></tr></table></div><div><div><p>DODGE NITRO (KA)</p><table><tr><td>SERIES</td><td>LINE</td><td>BODY</td><td>ENGINE</td><td>TRANSMISSION</td></tr><tr><td>L = LOWLINE</td><td>1 = Lt. Duty DODGE 2WD</td><td>74 = SPORT UTILITY 4-DR</td><td>EKG = 3.7L V6 Engine</td><td>DEH = 6-Speed Manual NSG370</td></tr><tr><td>P = PREMIUM</td><td>5 = Lt. Duty DODGE 4WD</td><td>TYPE #4</td><td>ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine</td><td>Transmission</td></tr><tr><td></td><td>6 = Lt. Duty DODGE 4WD</td><td></td><td>ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel</td><td>DGJ = 5-Speed Automatic MB</td></tr><tr><td></td><td></td><td></td><td>ENR = 2.8L 4 Cyl Turbo Diesel Engine</td><td>DGV = 4-Spd. Automatic VLP</td></tr></table></div></div></div>	1	68001705AA	1	1, 5		74				KEY, BLANK WITH TRANSMITTER		68001706AA	2	1, 5		74						68001707AA	2	1, 5, 6		74						68003387AA	1	1, 5, 6		74					-2	68003387AA	1							SCREW, (NOT SERVICED)	3	05140773AA	1							BATTERY, Transmitter	4	05179511AA	1	1, 5, 6		74				CYLINDER, Ignition Lock	5	68001713AA	1	1, 5, 6		74				CYLINDER, Door Lock	6	04778117AB	1	1, 5, 6		74				TUMBLER, Number 1, Wide	7	04778118AB	1	1, 5, 6		74				TUMBLER, Number 2, Wide	8	04778119AB	1	6, 1, 5		74				TUMBLER, Number 3, Wide	9	04778120AB	1	1, 5, 6		74				TUMBLER, Number 4, Wide	10	04778121	1	1, 5, 6		74				SPRING, Door and Deck Tumbler	11	68003877AA	1	1, 5		74				LEVER, Door Lock Cylinder	12	68003877AA	1							SPRING, Lock Cylinder Return, (NOT SERVICED)	-13	05257132AB	2	6		74				TUMBLER, Number 1	-14	05257133AB	2	6		74				TUMBLER, Number 2	-15	05257134AB	2	6		74				TUMBLER, Number 3	-16	05257135AB	2	6		74				TUMBLER, Number 4	-17	05019605AA	1	1, 5, 6		74				SHUTTER, Lock Cylinder	-18	05016731AA	1	1, 5, 6		74				CAP, Door Lock Cylinder	-19	04746873	2	6		74				SPRING, Lock Cylinder Tumbler	-20	55295904	1	1, 5, 6		74				RETAINER, Door Cylinder To Handle	SERIES	LINE	BODY	ENGINE	TRANSMISSION	L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission		6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB				ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
1	68001705AA	1	1, 5		74				KEY, BLANK WITH TRANSMITTER																																																																																																																																																																																																																																																						
	68001706AA	2	1, 5		74																																																																																																																																																																																																																																																										
	68001707AA	2	1, 5, 6		74																																																																																																																																																																																																																																																										
	68003387AA	1	1, 5, 6		74																																																																																																																																																																																																																																																										
-2	68003387AA	1							SCREW, (NOT SERVICED)																																																																																																																																																																																																																																																						
3	05140773AA	1							BATTERY, Transmitter																																																																																																																																																																																																																																																						
4	05179511AA	1	1, 5, 6		74				CYLINDER, Ignition Lock																																																																																																																																																																																																																																																						
5	68001713AA	1	1, 5, 6		74				CYLINDER, Door Lock																																																																																																																																																																																																																																																						
6	04778117AB	1	1, 5, 6		74				TUMBLER, Number 1, Wide																																																																																																																																																																																																																																																						
7	04778118AB	1	1, 5, 6		74				TUMBLER, Number 2, Wide																																																																																																																																																																																																																																																						
8	04778119AB	1	6, 1, 5		74				TUMBLER, Number 3, Wide																																																																																																																																																																																																																																																						
9	04778120AB	1	1, 5, 6		74				TUMBLER, Number 4, Wide																																																																																																																																																																																																																																																						
10	04778121	1	1, 5, 6		74				SPRING, Door and Deck Tumbler																																																																																																																																																																																																																																																						
11	68003877AA	1	1, 5		74				LEVER, Door Lock Cylinder																																																																																																																																																																																																																																																						
12	68003877AA	1							SPRING, Lock Cylinder Return, (NOT SERVICED)																																																																																																																																																																																																																																																						
-13	05257132AB	2	6		74				TUMBLER, Number 1																																																																																																																																																																																																																																																						
-14	05257133AB	2	6		74				TUMBLER, Number 2																																																																																																																																																																																																																																																						
-15	05257134AB	2	6		74				TUMBLER, Number 3																																																																																																																																																																																																																																																						
-16	05257135AB	2	6		74				TUMBLER, Number 4																																																																																																																																																																																																																																																						
-17	05019605AA	1	1, 5, 6		74				SHUTTER, Lock Cylinder																																																																																																																																																																																																																																																						
-18	05016731AA	1	1, 5, 6		74				CAP, Door Lock Cylinder																																																																																																																																																																																																																																																						
-19	04746873	2	6		74				SPRING, Lock Cylinder Tumbler																																																																																																																																																																																																																																																						
-20	55295904	1	1, 5, 6		74				RETAINER, Door Cylinder To Handle																																																																																																																																																																																																																																																						
SERIES	LINE	BODY	ENGINE	TRANSMISSION																																																																																																																																																																																																																																																											
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370																																																																																																																																																																																																																																																											
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission																																																																																																																																																																																																																																																											
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB																																																																																																																																																																																																																																																											
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP																																																																																																																																																																																																																																																											

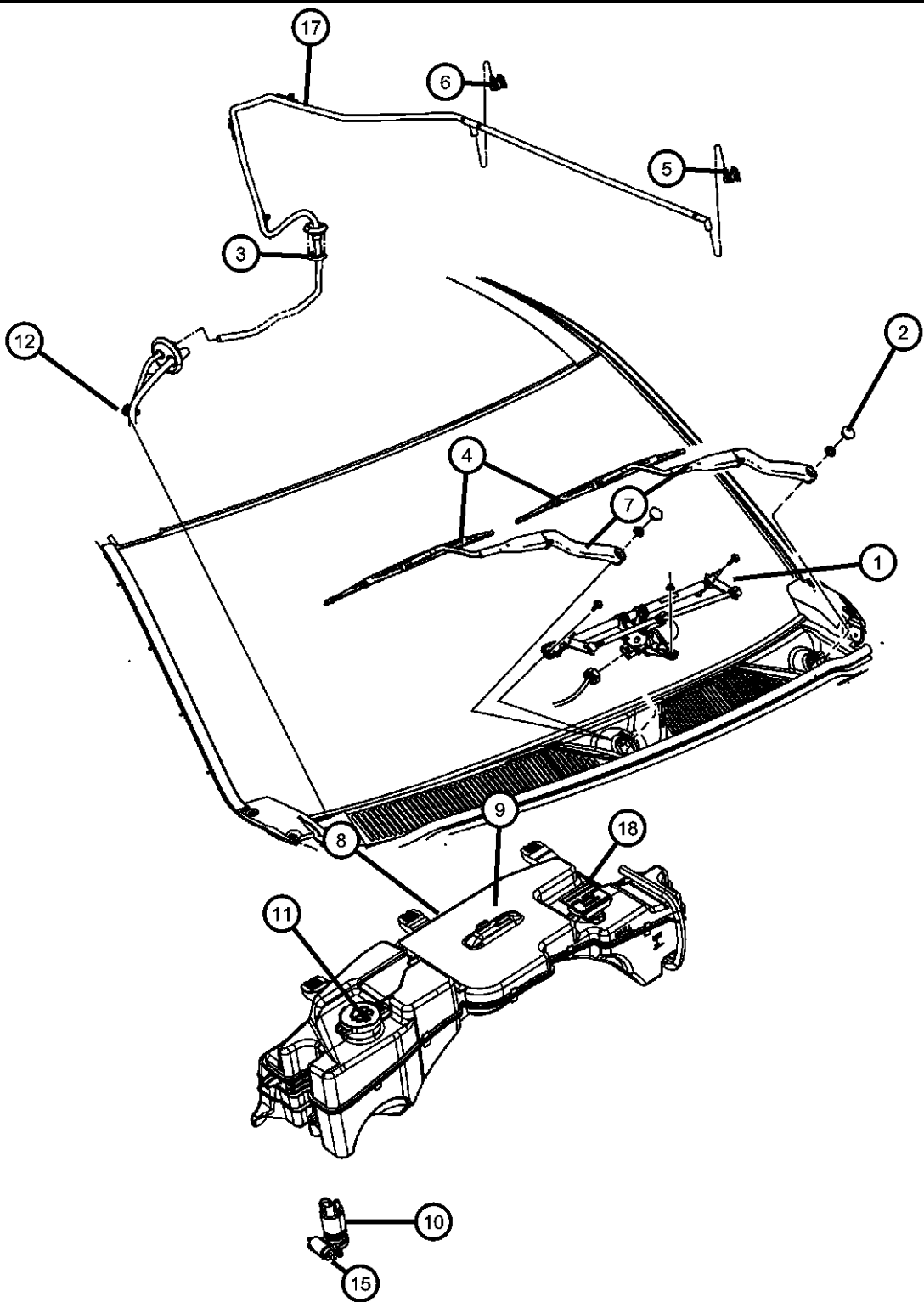
Windshield Wiper and Washer
Figure 23D-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									PIVOT ASSY, Front Wiper
	68020718AA	1	1, 5		74				LHD
	68020723AA	1	6		74				RHD
	34201358	1							NUT AND WASHER, Hex Nut-Sealing Washer, M6 x 1.00
2	06501400	1	1, 5, 6		74				SCREW, Flange Head, M10x1.5x65
4									BLADE, Wiper
	68003937AA	2	1, 5, 6		74				
	WB000019AE								Mopar V-Line Alternative Part
	WBW00019AD								Mopar Alternative Winter Wiper Blades
	WBFLAT02AA								Mopar Alternative Flat Blade Set
	WB-BLU019AA								Mopar Alternative Color Wiper Blade (Blue)
	WBRED019AA								Mopar Alternative Color Wiper Blade (Red)
	WB-WHI019AA								Mopar Alternative Color Wiper Blade (White)
	WB-CAR019AA								Mopar Alternative Color Wiper Blade (Carbon Fiber)
	WBYEL019AA								Mopar Alternative Color Wiper Blade (Yellow)
	68003940AA	1	6		74				FRONT RIGHT SIDE
	68003941AA	1	6		74				LEFT SIDE
	68003943AA	1	1, 5		74				FRONT LEFT SIDE
5	06503335	2	1, 5, 6		74				NUT, Hex, M10X1.25
6									CAP, Wiper Arm Nut
	55155765AA	2	1, 5, 6		74				
7	68003964AA	1	1, 5, 6		74				JHB
									ARM, Wiper
	68003936AA	2	1, 5, 6		74				
	68003938AA	1	6		74				
	68003939AA	1	6		74				LEFT SIDE, (RHD)
	68003942AA	1	1, 5		74				FRONT LEFT SIDE, (LHD)
	68004868AA	1	1, 5, 6		74				BOTTLE, Coolant Reserve & Washer Fluid
9	68005486AA	1	1, 5, 6		74				RESERVOIR, Washer

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Windshield Wiper and Washer
Figure 23D-210

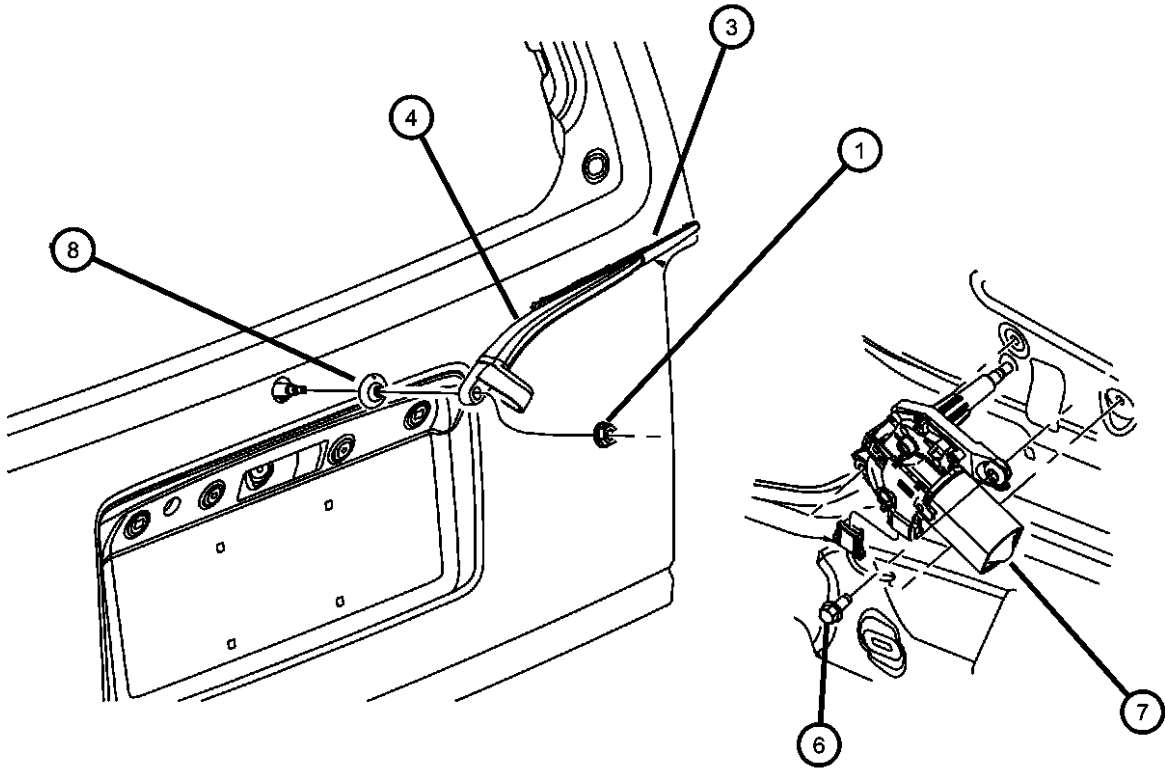


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
10	05179153AB	1	1, 5, 6		74				PUMP PACKAGE, Windshield Washer
11	68020727AA	1	1, 5, 6		74				CAP, Washer Reservoir Filler TURBO DIESEL ENGINES
		1	1, 5, 6		74				
12	06506669AA	2	1, 5, 6		74				SCREW, Hex, M6x1x35
-13	55079047AA	1	6		74				HOSE, Windshield Washer, Hood
	55157293AD	1	1, 5, 6		74				
-14	55157319AA	2	1, 5, 6		74				NOZZLE, Windshield washer
15	05152030AA	1	1, 5, 6		74				GROMMET, Windshield Washer Pump
-16									CLIP, Hose
	55113247AA	6	1, 5, 6		74				
	55113258AA	1	1, 5, 6		74				
	55156260AA	1	1, 5, 6		74				WASHER HOSE (REAR)2WAY
17									MOTOR AND LINKAGE, Front Wiper
	68020720AA	1	1, 5		74				
	68020728AA	1	6		74				
18	68020726AA	1	1, 5, 6		74				CAP, Coolant Reserve Tank

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD		ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Rear Wiper and Washer
Figure 23D-310

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	06104709AA	1	1, 5, 6		74				NUT, M8
-2	68003964AA	1	1, 5, 6		74				CAP, Wiper Arm Nut
3	05140655AA	1	1, 5, 6		74				BLADE, Rear window wiper
4	05140654AA	1	1, 5, 6		74				ARM, Liftgate Wiper
-5	55113247AA	6	1, 5, 6		74				CLIP, Hose
6	55077452AA	1	1, 5, 6		74				GROMMET, Cover
7	06104370AA	3	1, 5, 6		74				SCREW, Hex Head, M6x1x30
8	55157447AA	1	1, 5, 6		74				MOTOR, Rear window wiper



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Group - 24

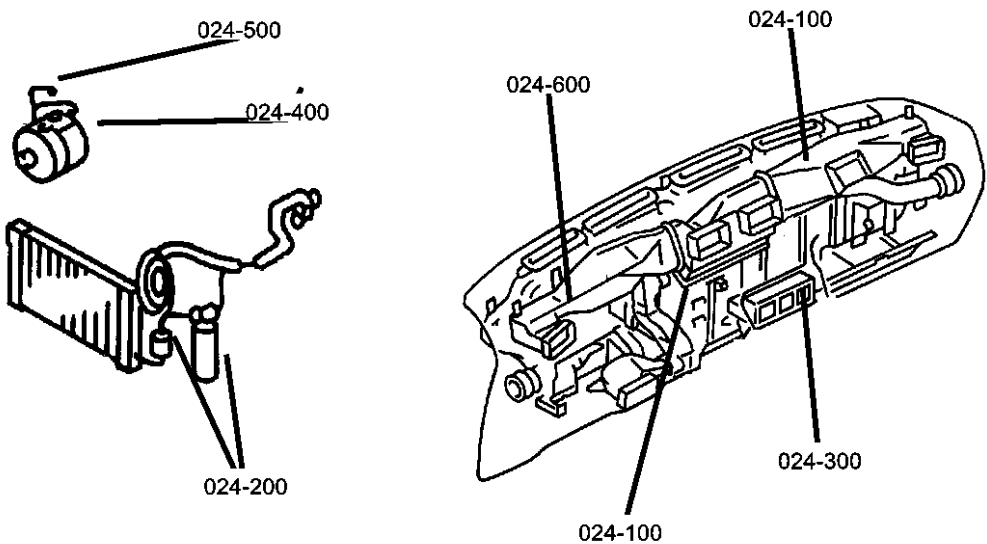
Air Conditioning & Heater

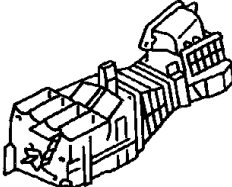
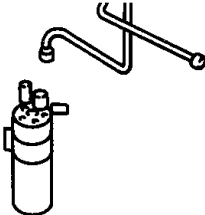
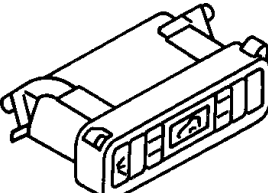
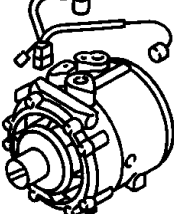
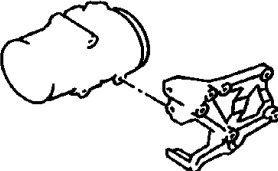
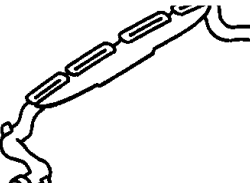
Group - 24 Air Conditioning & Heater

Illustration Title

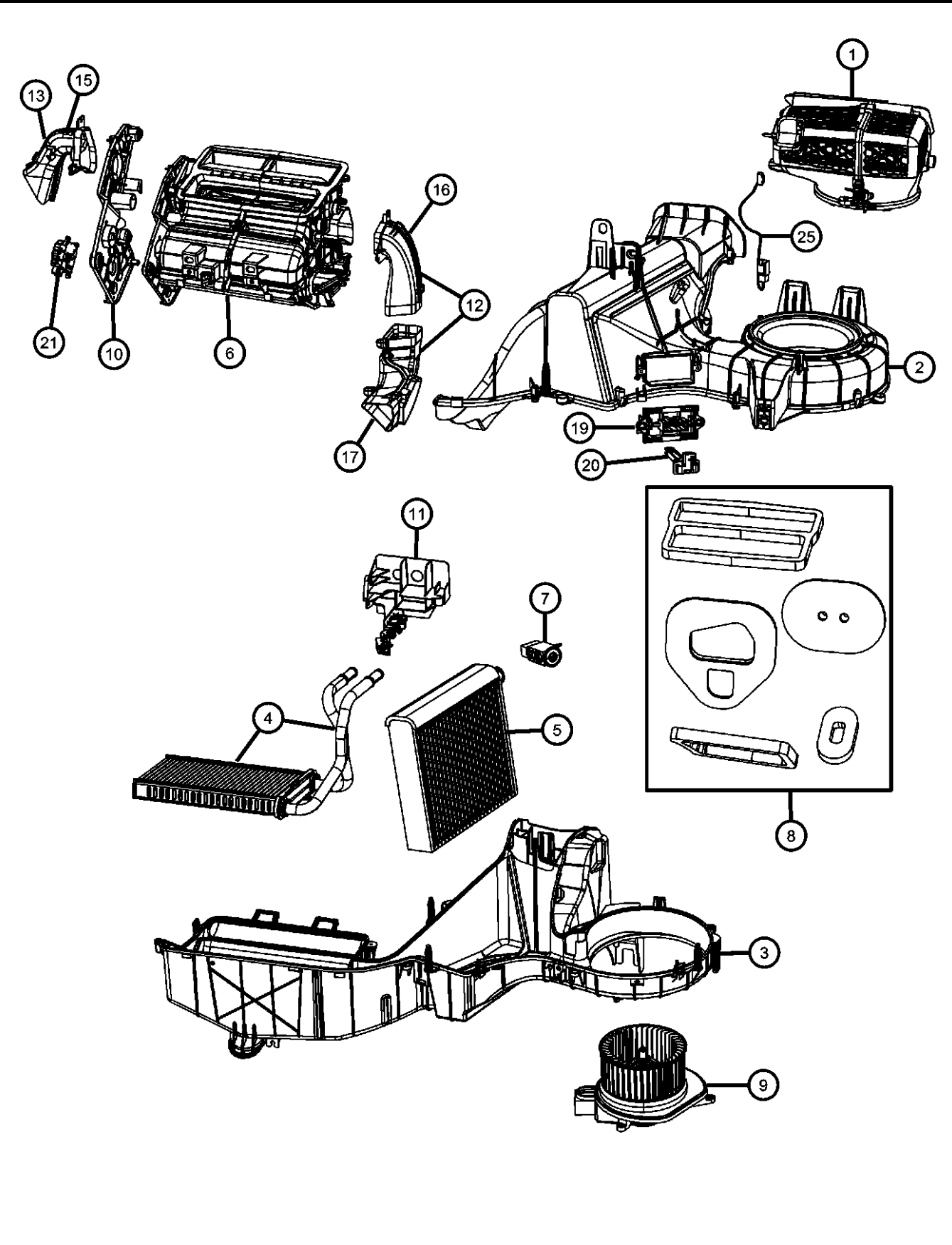
Group-Fig. No.

Air Conditioner and Heater Units	
HEVAC Unit.....	Fig. 24 - 110
Air Conditioner and Heater Plumbing	
Plumbing, Heater 3.7L, 4.0L Engine.....	Fig. 24 - 210
Plumbing, Heater 2.8L Diesel.....	Fig. 24 - 220
Plumbing, Air Conditioning 2.8L Diesel, 3.7L, 4.0L Engine, LHD.....	Fig. 24 - 230
Plumbing, Air Conditioning 2.8L Diesel, 3.7L Engine, RHD.....	Fig. 24 - 240
Air Conditioner and Heater Controls	
Control, Heater and Air Conditioning.....	Fig. 24 - 310
Air Conditioning Compressor	
Compressor, 2.8L Diesel, 3.7L, 4.0L Engine.....	Fig. 24 - 410
Air Conditioning Compressor Mounting	
Compressor Mounting, 2.8L Diesel, 3.7L, 4.0L Engine.....	Fig. 24 - 510
Air Ducts and Outlets	
Air Distribution Ducts.....	Fig. 24 - 610



024-100 Air Conditioner and Heater Units 	024-200 Air Conditioner and Heater Plumbing 	024-300 Air Conditioner and Heater Controls 	024-400 Air Conditioning Compressor 
024-500 Air Conditioning Compressor Mounting 	024-600 Air Ducts and Outlets 		

HEVAC Unit
Figure 24-110

										ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
										1									HOUSING, Air Inlet
											68004023AA	1	6		74	EN0			Includes: Recirculation Door
											68003990AA	1	1, 5		74	EN0			Includes: Recirculation Door
												1	1, 5		74	EG0, EK0			Includes: Recirculation Door
												1	6		74	EG0, EK0			Includes: Recirculation Door
										2									HOUSING, A/C Upper
											68003991AA	1	1, 5		74	EN0			Includes: U-Nut
												1	1, 5		74	EG0, EK0			Includes: U-Nut
											68004024AA	1	6		74	EG0, EK0			Includes: U-Nut
												1	6		74	EN0			Includes: U-Nut
										3									HOUSING, A/C Lower
											68003992AA	1	1, 5		74	EN0			Includes: Mounting Studs
												1	1, 5		74	EG0, EK0			Includes: Mounting Studs
											68004025AA	1	6		74	EG0, EK0			Includes: Mounting Studs
												1	6		74	EN0			Includes: Mounting Studs
										4									CORE, Heater
											68003993AA	1	1, 5		74	EN0			Includes: O-Rings, Clamp, Tubes and Access Door
												1	1, 5		74	EG0, EK0			Includes: O-Rings, Clamp, Tubes and Access Door
											68004026AA	1	6		74	EG0, EK0			Includes: O-Rings, Clamp, Tubes and Access Door
												1	6		74	EN0			Includes: O-Rings, Clamp, Tubes and Access Door
										5									EVAPORATOR KIT, Air Conditioning
											68003994AA	1	1, 5		74	EN0			Includes: Pipes, Clamp, Lock Ring, Screws,O-Rings, Liner, Grommet and Expansion Valve
												1	1, 5		74	EG0, EK0			Includes: Pipes, Clamp, Lock Ring, Screws,O-Rings, Liner, Grommet and Expansion Valve
											68004028AA	1	6		74	EG0, EK0			Includes: Pipes, Clamp, Lock Ring, Screws,O-Rings, Liner, Grommet and Expansion Valve
												1	6		74	EN0			Includes: Pipes, Clamp, Lock Ring, Screws,O-Rings, Liner, Grommet and Expansion Valve
										6									HOUSING, Distribution
										DODGE NITRO (KA)									
										SERIES		LINE		BODY		ENGINE		TRANSMISSION	
										L = LOWLINE		1 = Lt. Duty DODGE 2WD		74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
										P = PREMIUM		5 = Lt. Duty DODGE 4WD		TYPE #4		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine		Transmission	
												6 = Lt. Duty DODGE 4WD				ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel		DGJ = 5-Speed Automatic MB	
																ENR = 2.8L 4 Cyl Turbo Diesel Engine		DGV = 4-Spd. Automatic VLP	
																		Transmission	

AR = use ase required - = Non illustrated part

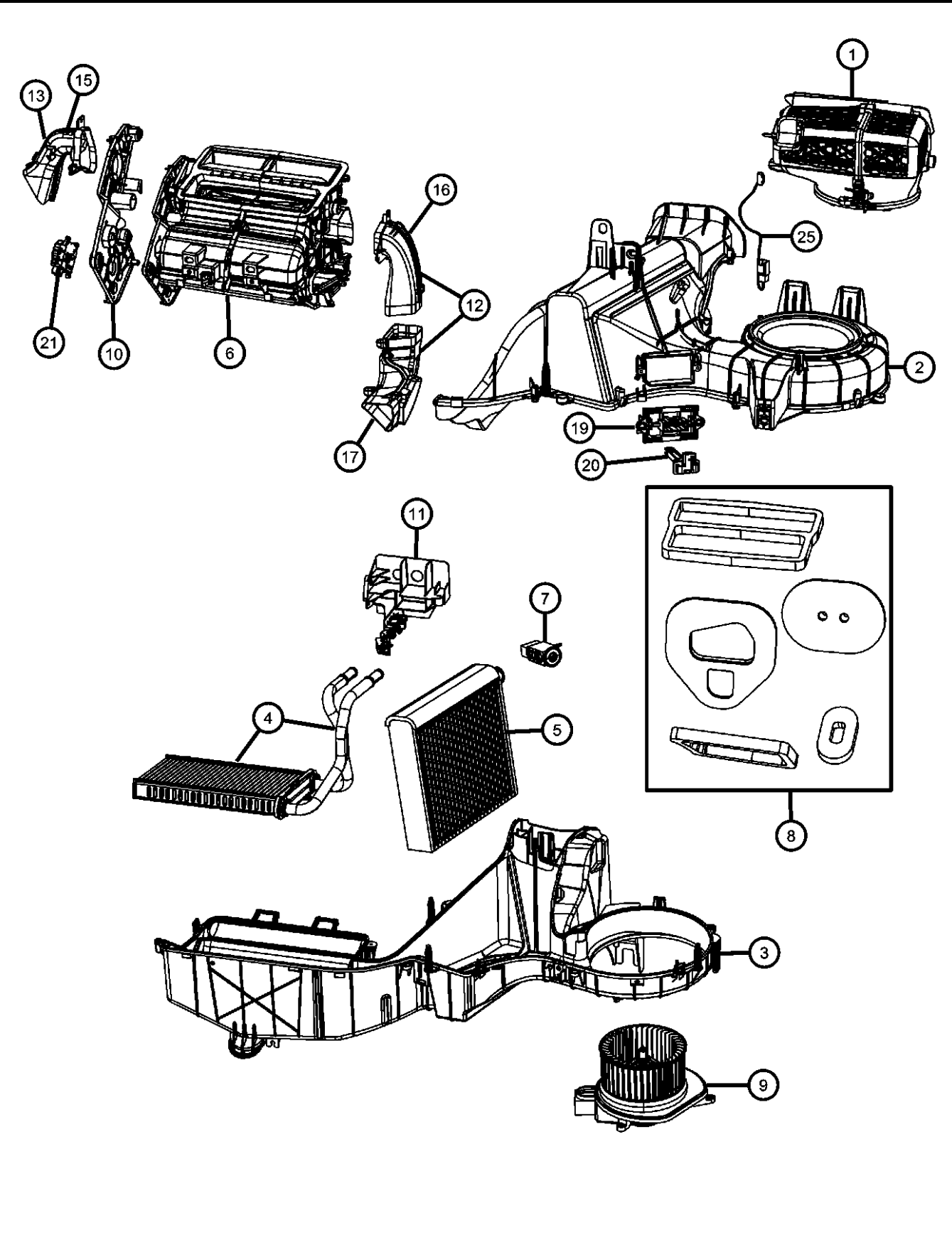
HEVAC Unit
Figure 24-110

										ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
											68003988AA	1	1, 5		74	EN0			Includes: Levers, Links, Doors, Screws, Clip, Duct, Actuator Plate, Baffle, Cam and U-Nut
											68004022AA	1	1, 5		74	EG0, EK0			Includes: Levers, Links, Doors, Screws, Clip, Duct, Actuator Plate, Baffle, Cam and U-Nut
											68004030AA	1	6		74	EG0, EK0			Includes: Levers, Links, Doors, Screws, Clip, Duct, Actuator Plate, Baffle, Cam and U-Nut
											68004040AA	1	6		74	EN0			Includes: Levers, Links, Doors, Screws, Clip, Duct, Actuator Plate, Baffle, Cam and U-Nut
										7	68003989AA	1	1, 5		74	EN0			VALVE KIT, Expansion
												1	1, 5		74	EG0, EK0			Includes: Lock Ring, Screws and O-Rings
												1	6		74	EG0, EK0			Includes: Lock Ring, Screws and O-Rings
												1	6		74	EN0			Includes: Lock Ring, Screws and O-Rings
										8	68003995AA	1	1, 5		74	EG0, EK0			SEAL KIT, A/C And Heater Unit
											68004032AA	1	6		74	EG0, EK0			Includes: All Seals
												1	6		74	EN0			Includes: All Seals
												1	1, 5		74	EN0			Includes: All Seals
										9					74				MOTOR, Blower with Wheel
											68003996AA	1	1, 5		74	EN0			
												1	1, 5		74	EG0, EK0			
											68004033AA	1	6		74	EG0, EK0			
												1	6		74	EN0			
										10					74				PLATE, Actuator Mount
											68004034AA	1	6		74	EG0, EK0			
												1	6		74	EN0			
											68004009AA	1	1, 5		74	EN0			
												1	1, 5		74	EG0, EK0			
										11					74				BRACKET, Heater Core Tubes
											68004010AA	1	1, 5		74	EG0, EK0			
										DODGE NITRO (KA)									
										SERIES		LINE		BODY		ENGINE		TRANSMISSION	
										L = LOWLINE		1 = Lt. Duty DODGE 2WD		74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
										P = PREMIUM		5 = Lt. Duty DODGE 4WD		TYPE #4		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine		Transmission	
												6 = Lt. Duty DODGE 4WD				ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel		DGJ = 5-Speed Automatic MB	
																ENR = 2.8L 4 Cyl Turbo Diesel Engine		DGV = 4-Spd. Automatic VLP	
																		Transmission	

AR = use ase required - = Non illustrated part

HEVAC Unit
Figure 24-110

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	68004035AA	1	1, 5		74	EN0			DUCT, Floor, Right
		1	6		74	EG0, EK0			
		1	6		74	EN0			
12	68004036AA	1	6		74	EG0, EK0			DUCT, Floor, Left Upper
		1	6		74	EN0			
13	68004038AA	1	6		74	EG0, EK0			DUCT, Floor, Left Lower
		1	6		74	EN0			
-14	68004039AA	1	6		74	EG0, EK0			DUCT, Floor, Left
		1	6		74	EN0			
15	68004011AA	1	1, 5		74	EG0, EK0			DUCT, Floor, Right Upper
		1	1, 5		74	EN0			
16	68004012AA	1	1, 5		74	EN0			DUCT, Floor, Right Lower
		1	1, 5		74	EG0, EK0			
17	68004013AA	1	1, 5		74	EN0			MODULE, Power, Blower Motor
		1	1, 5		74	EG0, EK0			
-18	68003999AA	1	1, 5		74	EN0			RESISTOR, Blower Motor
		1	6		74	EN0			
19	68003998AA	1	1, 5		74	EG0, EK0			PROBE, Air Conditioning
		1	6		74	EG0, EK0			
20	68004015AA	1	1, 5		74	EN0			ACTUATOR, A/C and Heater
		1	1, 5		74	EG0, EK0			
		1	6		74	EG0, EK0			
		1	6		74	EN0			
21									

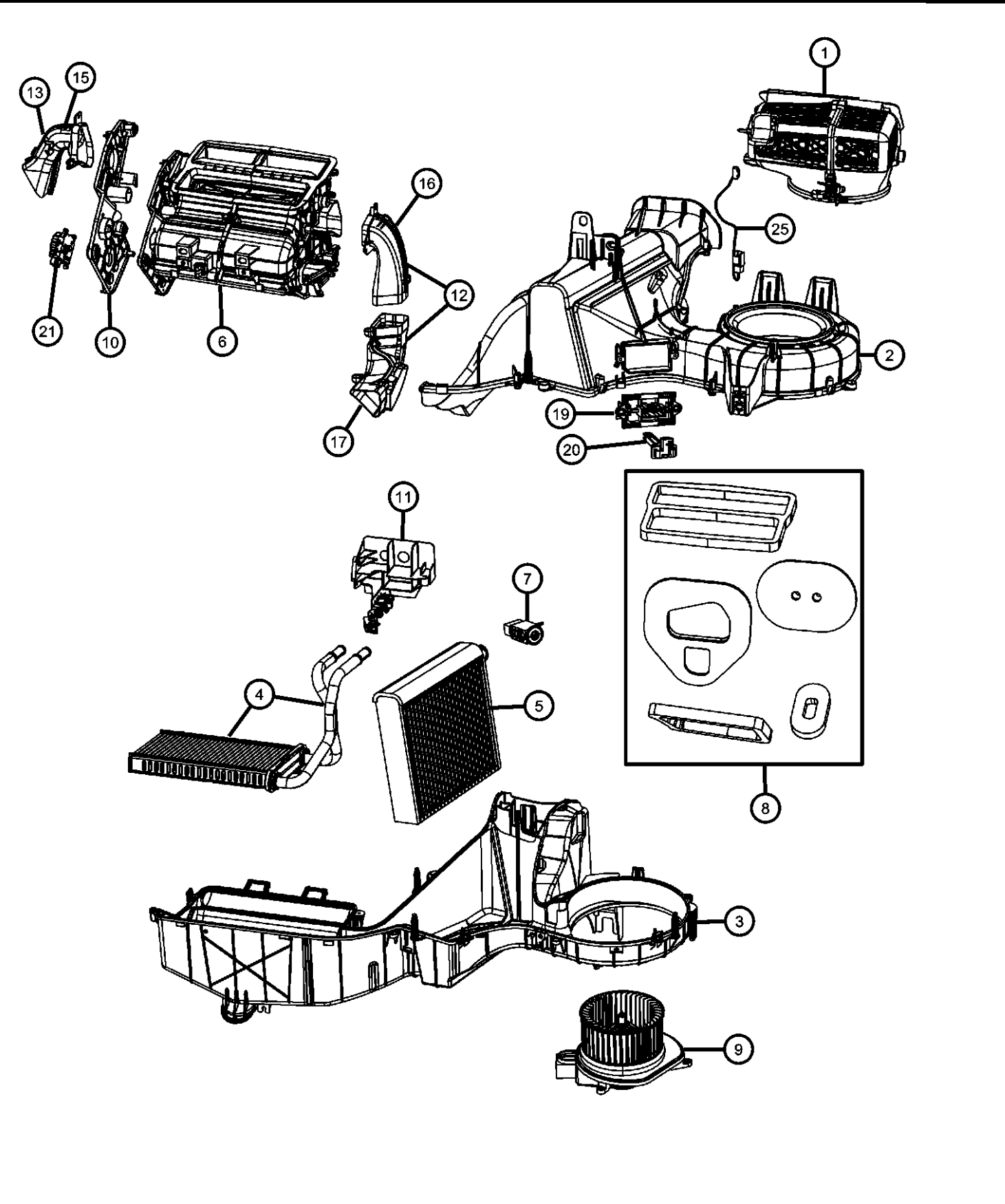


DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

AR = use ase required - = Non illustrated part

HEVAC Unit
Figure 24-110

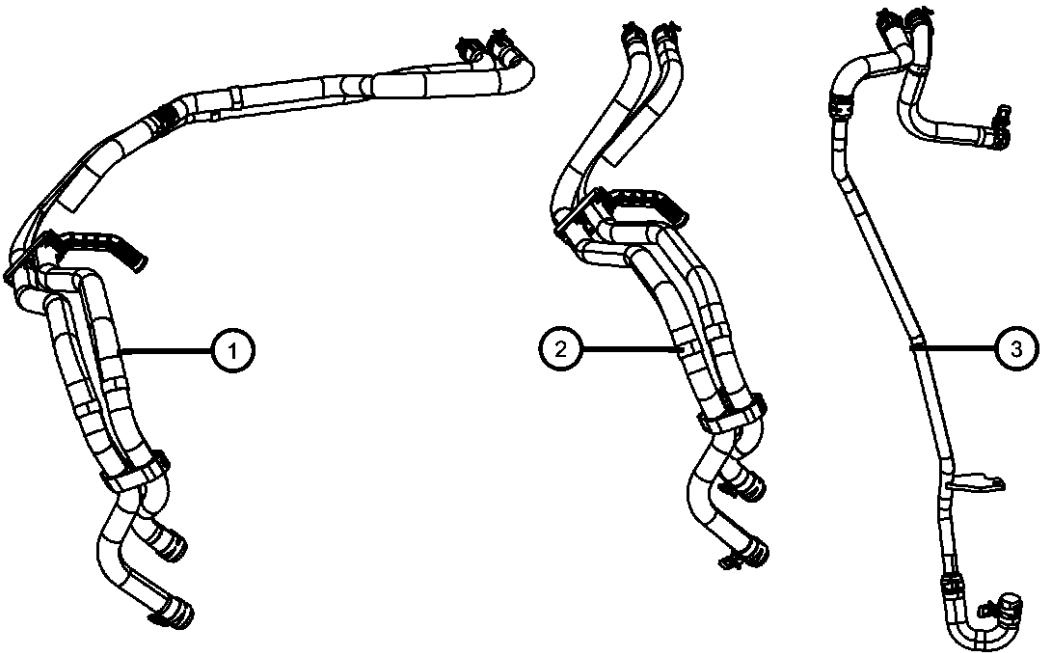
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	68004016AA	3	1, 5		74	EN0			O RING, Evaporator Inlet
		3	6		74	EN0			
		3	1, 5		74	EG0, EK0			
		3	6		74	EG0, EK0			
	-22	68004017AA	1	1, 5	74	EN0			O RING, Evaporator Outlet
			1	6	74	EN0			
			1	1, 5	74	EG0, EK0			
			1	6	74	EG0, EK0			
	-23	68004018AA	1	1, 5	74	EN0			O-RING, Heater Core
			1	6	74	EN0			
			1	1, 5	74	EG0, EK0			
			1	6	74	EG0, EK0			
	-24	68004020AA	2	1, 5	74	EN0			HARNESS, A/C and Heater Recirc Jumper
			2	6	74	EN0			
			2	1, 5	74	EG0, EK0			
			2	6	74	EG0, EK0			
	25	68003997AA	1	1, 5	74	EG0, EK0			ELEMENT, Heater
			1	1, 5	74	EN0			
	-26	68004014AA	1	1, 5	74	EN0			HARNESS, Wiring
			1	6	74	EN0			
	-27	68004041AA	1	1, 5	74	EN0			Heater Element
			1	6	74	EN0			Heater Element
	-28	06101826	4	1, 5, 6	74				SCREW, M6x1x20HVAC To Dash Panel Mounting

DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Plumbing, Heater 3.7L, 4.0L Engine
Figure 24-210

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Sales Codes: [EK0] = All 3.7L V-6 Engines [EG0] = All 4.0L V-6 Engines									
1	55037831AC	1	6		74	EK0			HOSE, Heater Supply and Return, [RHD]
2	55037830AC	1	1, 5		74	EK0			HOSE, Heater Supply and Return
3	55037852AD	1	1, 5		74	EG0			HOSE, Heater Supply and Return

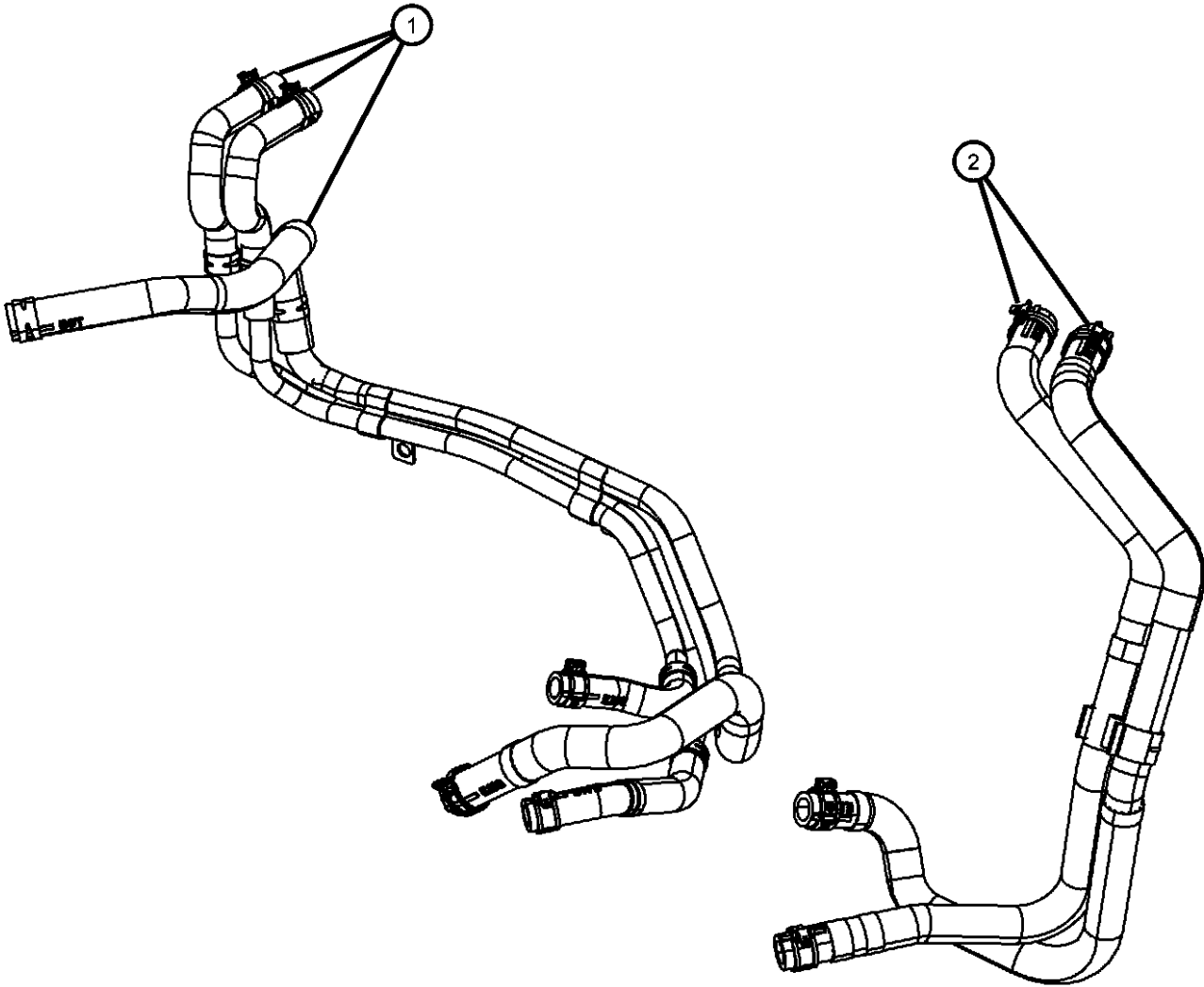


DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Plumbing, Heater 2.8L Diesel
Figure 24-220

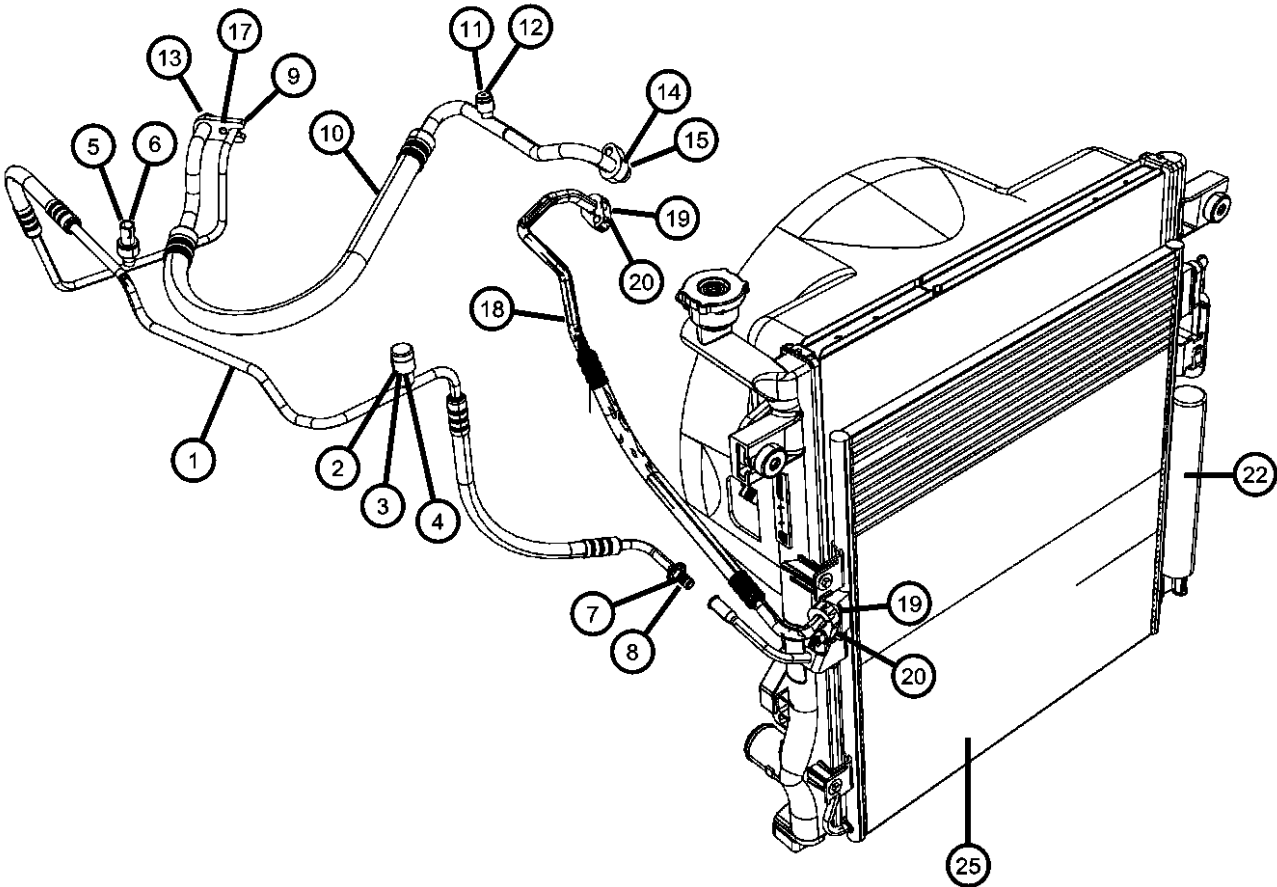
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	----------------	-----	------	--------	------	--------	-------	------	-------------

Sales Code: [EN0] = All 2.8L Diesel Engines									
1	55037833AF	1	1, 5		74	EN0			HOSE, Heater Supply and Return
2	55037832AF	1	6		74	EN0			HOSE, Heater Supply and Return, [RHD]



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

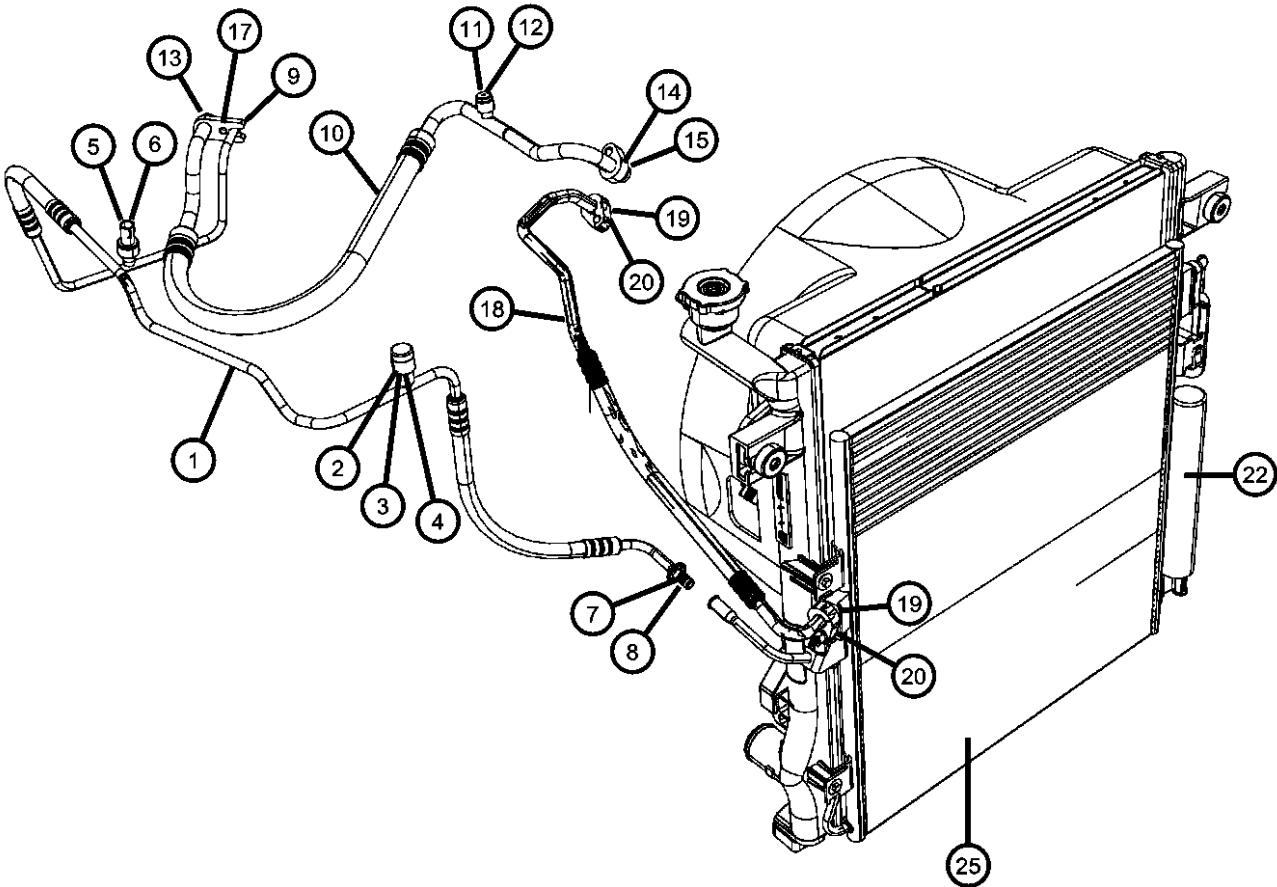
Plumbing, Air Conditioning 2.8L Diesel, 3.7L, 4.0L Engine, LHD
Figure 24-230



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Sales Codes: [EK0] = All 3.7L V-6 Engines [EG0] = All 4.0L V-6 Engines [EN0] = All 2.8L Diesel Engines									
1	55037814AD	1	1, 5		74				LINE, A/C Liquid
2	05179284AA	1	1, 5		74				VALVE, Charging
3	05179285AA	1	1, 5		74				CAP, A/C Check Valve
4	05003461AA	1	1, 5		74				VALVE, A/C Discharge Line Check
5	05174039AB	1	1, 5		74				VALVE, A/C pressure Transducer
6	05183358AA	1	1, 5		74				O RING, A/C Line
7	68003946AA	1	1, 5		74				SPRING, A/C Line 3/8
8	68003945AA	3	1, 5		74				O RING, A/C Line 3/8
9	05136091AA	1	1, 5		74				O RING, A/C Line 3/8
10									LINE, A/C Suction
	55037847AC	1	1, 5		74	EG0			
	55037796AC	1	1, 5		74	EK0			
	55037799AD	1	1, 5		74	EN0			
11									CAP
	05073260AA	1	1, 5		74	EG0			
		1	1, 5		74	EN0			
		1	1, 5		74	EK0			
12									VALVE CORE, Service Port
	05011346AA	1	1, 5		74	EG0			
		1	1, 5		74	EN0			
		1	1, 5		74	EK0			
13									O RING, A/C Line
	04882136	1	1, 5		74	EK0			
		1	1, 5		74	EG0			
		1	1, 5		74	EN0			
14									GASKET, A/C Compressor
	05127373AB	1	1, 5		74	EG0			
		1	1, 5		74	EN0			
		1	1, 5		74	EK0			
15									O RING

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Plumbing, Air Conditioning 2.8L Diesel, 3.7L, 4.0L Engine, LHD
 Figure 24-230

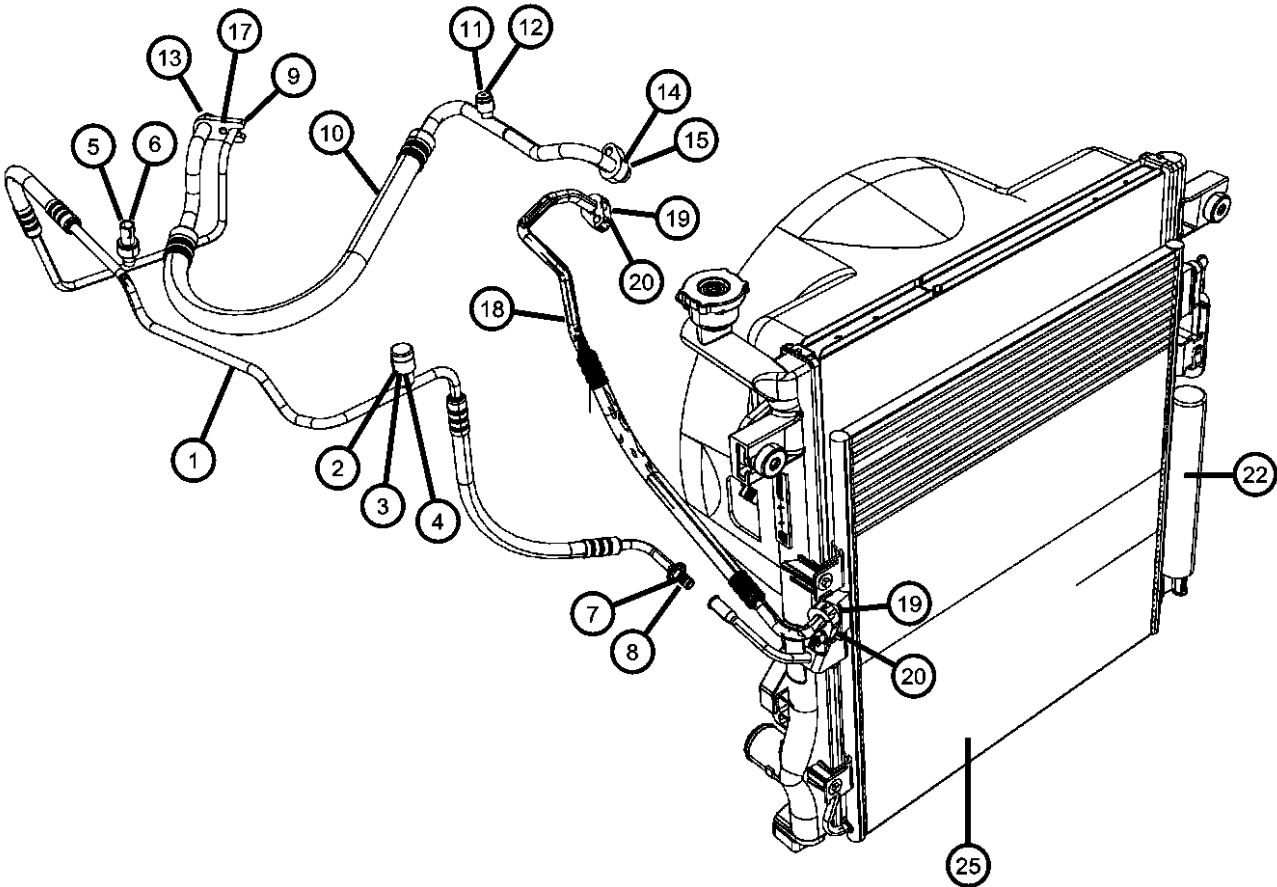


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	05093526AB	1	1, 5		74	EN0			
		1	1, 5		74	EK0			
		1	1, 5		74	EG0			
-16	06101809	1	1, 5, 6		74				NUT AND WASHER, Line to Compressor
17	05097674AA	1							NUT, Hex, Line to Evaporator
18									LINE, A/C Discharge
	55037797AC	1	1, 5, 6		74	EK0			
	55037798AD	1	1, 5, 6		74	EN0			
	55037848AC	1	1, 5, 6		74	EG0			
19									SEAL
	05073612AB	2	1, 5, 6		74	EK0			
		2	1, 5, 6		74	EG0			
		2	1, 5, 6		74	EN0			
20									O RING
	05093527AB	2	1, 5, 6		74	EK0			
		2	1, 5, 6		74	EG0			
-21	06101809	1	1, 5, 6		74				NUT AND WASHER, Line to Compressor
22									DRIER, Receiver
	68003970AA	1	1, 5, 6		74	EN0			
		1	1, 5, 6		74	EK0			
		1	1, 5, 6		74	EG0			
-23									O RING, Receiver Drier
	68003498AA	4	1, 5, 6		74	EN0			Drier to Condenser
		4	1, 5, 6		74	EK0			Drier to Condenser
		4	1, 5, 6		74	EG0			Drier to Condenser
-24									SCREW
	68003499AA	1	1, 5, 6		74	EN0			Drier to Condenser
		1	1, 5, 6		74	EK0			Drier to Condenser
		1	1, 5, 6		74	EG0			Drier to Condenser
25									CONDENSER, A/C AND Trans COOLER
	68003971AA	1	1, 5, 6		74	EN0			

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Plumbing, Air Conditioning 2.8L Diesel, 3.7L, 4.0L Engine, LHD
Figure 24-230

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		1	1, 5, 6		74	EK0			
		1	1, 5, 6		74	EG0			
-26	56021384	2	1, 5, 6		74				CLIP, Liquid Line to Wheelhouse
-27	06506152AA	1	1, 5		74	EG0, EN0			NUT AND CONED WASHER, Hex, M8x1.25Suction Line to Compressor



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Plumbing, Air Conditioning 2.8L Diesel, 3.7L Engine, RHD
 Figure 24-240

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Sales Codes: [EK0] = All 3.7L V-6 Engines [EN0] = All 2.8L Turbo Diesel Engines									
1									LINE, A/C Suction
	55037813AD	1	6		74	EN0			
	55037846AC	1	6		74	EK0			
2									GASKET, A/C Compressor
	05127373AB	1	6		74	EN0			
		1	6		74	EK0			
3									O RING
	05093526AB	1	6		74	EK0			
		1	6		74	EN0			
4									VALVE CORE, Service Port
	05011346AA	1	6		74	EN0			
		1	6		74	EK0			
5									CAP
	05073260AA	1	6		74	EN0			
		1	6		74	EK0			
6									O RING, A/C Line
	04882136	1	6		74	EK0			
		1	6		74	EN0			
7	55037815AE	1	6		74				LINE, A/C Liquid
8	68003945AA	3	6		74				O RING, A/C Line 3/8
9	68003946AA	1	6		74				SPRING, A/C Line 3/8
10	05179284AA	1	6		74				VALVE, Charging
11	05179285AA	1	6		74				CAP, A/C Check Valve
12	55037816AD	1	6		74				LINE, A/C
13	68003945AA	3	6		74				O RING, A/C Line 3/8
14	68003946AA	1	6		74				SPRING, A/C Line 3/8
15	05136091AA	1	6		74				O RING, A/C Line 3/8
16	05174039AB	1	6		74				VALVE, A/C pressure Transducer
-17	05183358AA	1	6		74				O RING, A/C Line, Switch to Line
-18	05003461AA	1	6		74				VALVE, A/C Discharge Line Check
-19	55036022	2	1, 5, 6		74	EN0			CLIP, A/C Liquid Line
DODGE NITRO (KA) SERIES LINE L = LOWLINE 1 = Lt. Duty DODGE 2WD P = PREMIUM 5 = Lt. Duty DODGE 4WD 6 = Lt. Duty DODGE 4WD									
				BODY	ENGINE	TRANSMISSION			
				74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel ENR = 2.8L 4 Cyl Turbo Diesel Engine	DEH = 6-Speed Manual NSG370 Transmission DGJ = 5-Speed Automatic MB Transmission DGV = 4-Spd. Automatic VLP Transmission			

AR = use ase required - = Non illustrated part

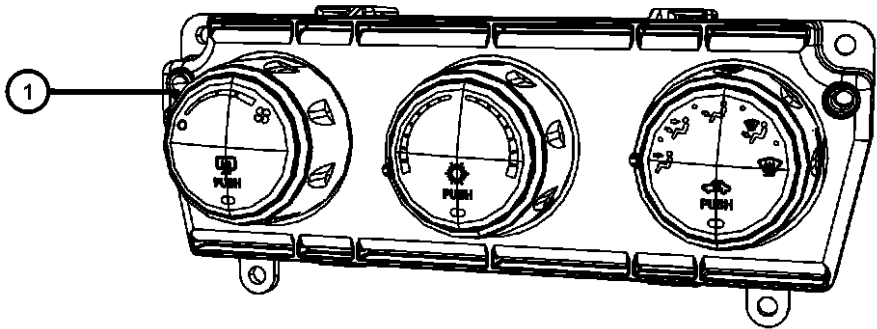
Plumbing, Air Conditioning 2.8L Diesel, 3.7L Engine, RHD
 Figure 24-240

	ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	20									LINE, A/C Discharge
		55037797AC	1	1, 5, 6		74	EK0			
		55037798AD	1	1, 5, 6		74	EN0			
	21									SEAL
		05073612AB	2	1, 5, 6		74	EN0			
			2	1, 5, 6		74	EK0			
	22	05093527AB	2	1, 5, 6		74	EK0			O RING
	23									DRIER, Receiver
		68003970AA	1	1, 5, 6		74	EN0			
			1	1, 5, 6		74	EK0			
	-24									O RING, Receiver Drier
		68003498AA	4	1, 5, 6		74	EN0			
			4	1, 5, 6		74	EK0			
	-25									SCREW
		68003499AA	1	1, 5, 6		74	EK0			
			1	1, 5, 6		74	EN0			
	26									CONDENSER, Air Conditioning
		68003972AA	1	1, 5, 6		74	EN0			
			1	1, 5, 6		74	EK0			
	27									COOLER, Condenser and Trans Cooler
		68003971AA	1	1, 5, 6		74	EN0			
			1	1, 5, 6		74	EK0			
	-28	56021384	2	1, 5, 6		74				CLIP, Liquid Line to Wheelhouse
	-29	04596151	1	6		74				CLIP, A/C Quick Disconnect, Liquid Line
	-30	06506152AA	4	1, 5, 6		74				NUT AND WASHER, Hex Nut-Coned Washer, M8 x 1.25, Suction and Discharge line to Compressor
<div> <div> DODGE NITRO (KA) SERIES LINE L = LOWLINE 1 = Lt. Duty DODGE 2WD P = PREMIUM 5 = Lt. Duty DODGE 4WD 6 = Lt. Duty DODGE 4WD </div> <div> BODY 74 = SPORT UTILITY 4-DR TYPE #4 </div> <div> ENGINE EKG = 3.7L V6 Engine ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel ENR = 2.8L 4 Cyl Turbo Diesel Engine </div> <div> TRANSMISSION DEH = 6-Speed Manual NSG370 Transmission DGJ = 5-Speed Automatic MB Transmission DGV = 4-Spd. Automatic VLP Transmission </div> </div>										

AR = use ase required - = Non illustrated part

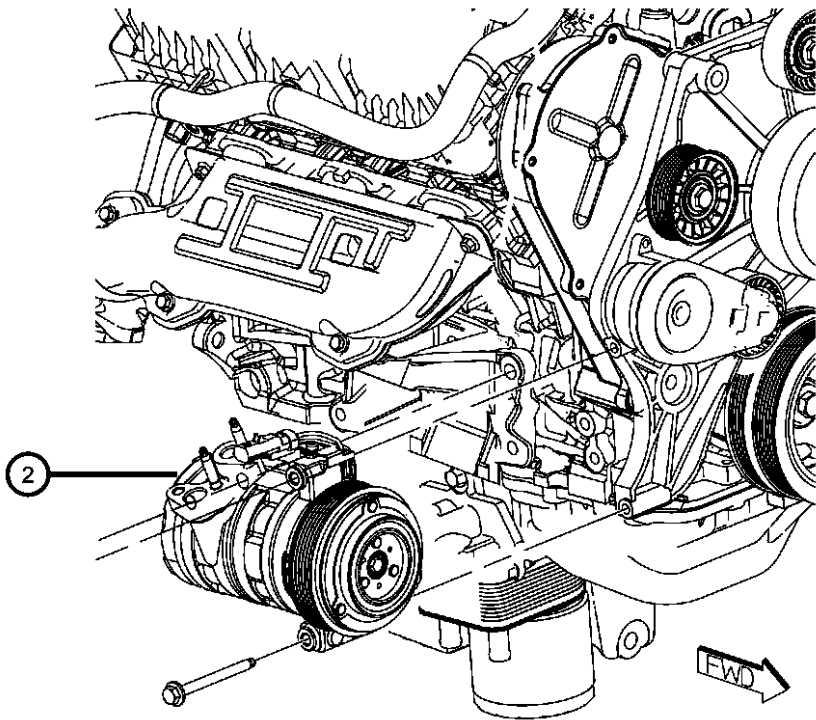
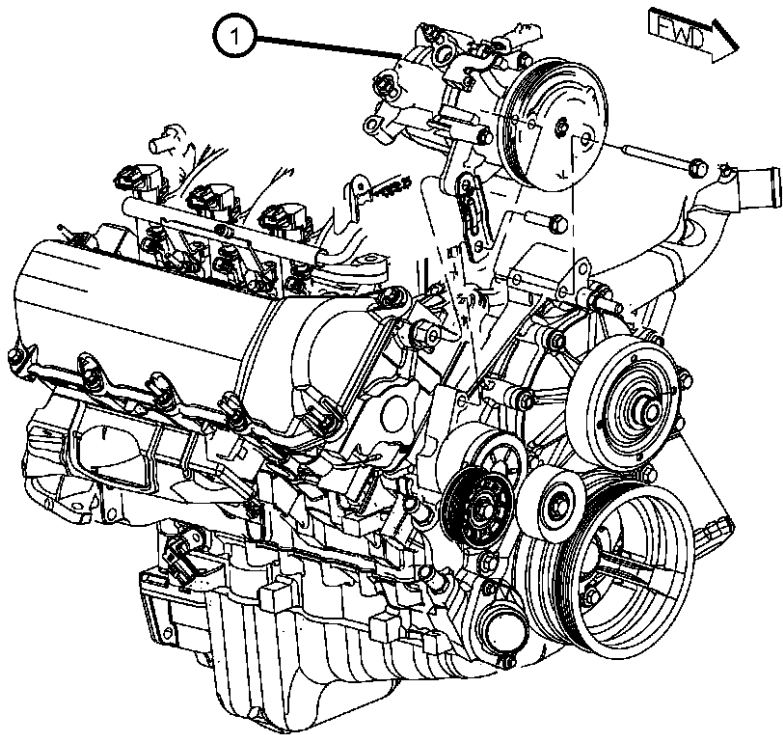
Control, Heater and Air Conditioning
Figure 24-310

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									CONTROL, A/C And Heater, with Air Conditioning
	55111802AD	1	1, 5, 6		74				
	55111803AD	1	1, 5, 6		74				[ABB]



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	SMPI Engine
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V	DGJ = 5-Speed Automatic MB
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Compressor, 2.8L Diesel, 3.7L, 4.0L Engine
Figure 24-410



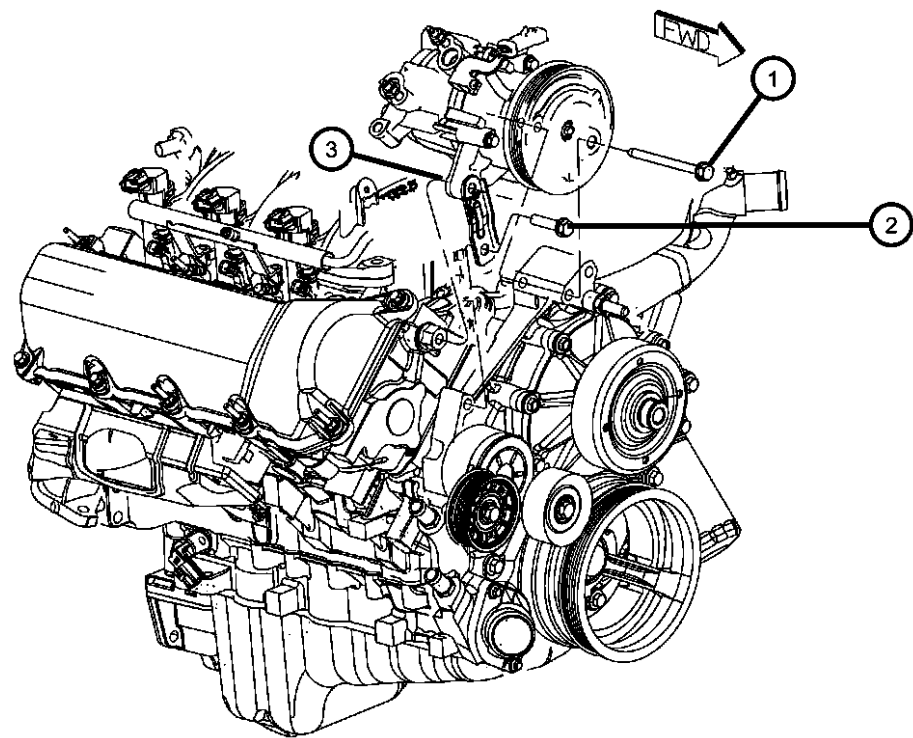
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

Sales Codes:
[EK0] = All 3.7L V-6 Engines
[EG0] = All 4.0L V-6 Engines
[EN0] = All 2.8L Turbo Diesel Engines

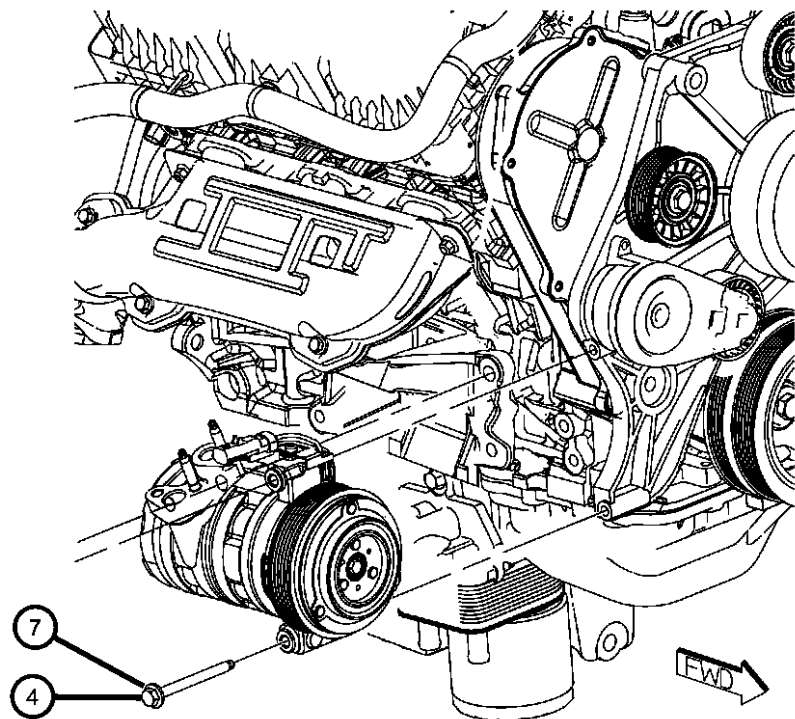
1									COMPRESSOR, Air Conditioning
	55111406AA	1	1, 5, 6		74	EK0			
	55111412AC	1	1, 5, 6		74	EG0			
2	55111407AB	1	1, 5, 6		74	EN0			COMPRESSOR, Air Conditioning

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Compressor Mounting, 2.8L Diesel, 3.7L, 4.0L Engine
Figure 24-510

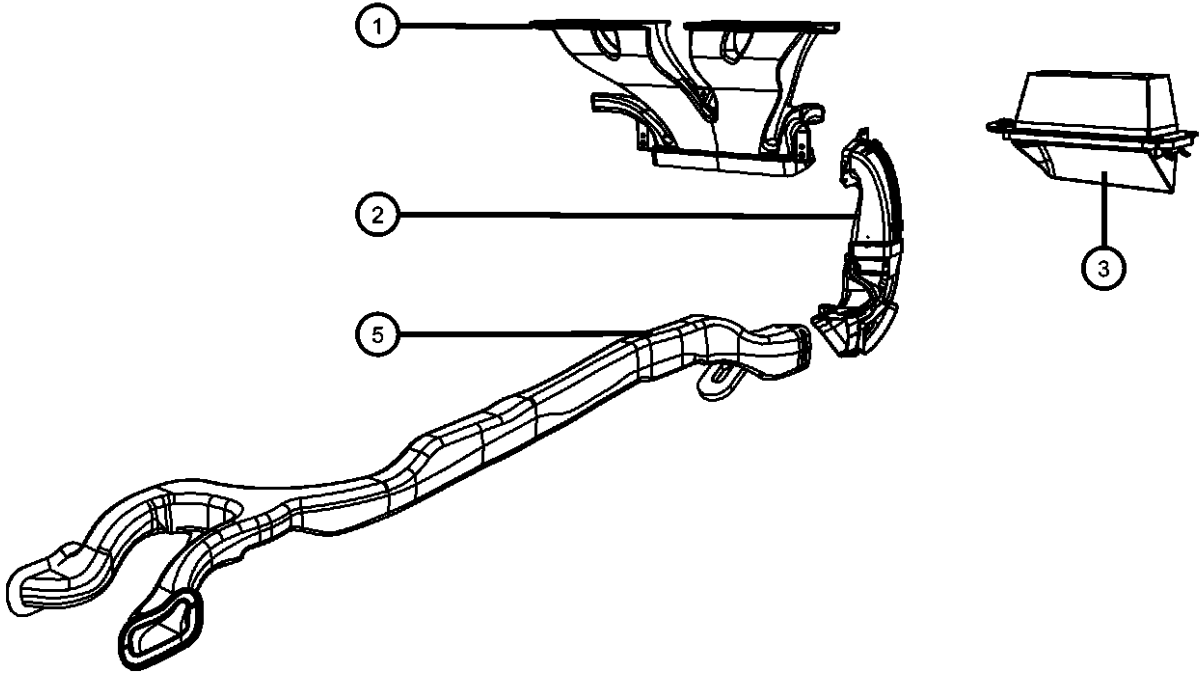


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Sales Codes: [EK0] = All 3.7L V-6 Engines [EG0] = All 4.0L V-6 Engines [EN0] = All 2.8L Turbo Diesel Engines									
1	06505482AA	1	1, 5, 6		74	EK0			SCREW AND WASHER, Hex Head, M8x1.25x50, A/C COMPRESSOR TO CYL HEAD
2	06505487AA	1	1, 5, 6		74	EK0			SCREW AND WASHER, M10x1.5x45, A/C COMPRESSOR TO LWR OTR BRACE
3	06504344	1	1, 5, 6		74	EK0			SCREW AND WASHER, Hex Head, M10X1.50X105.00
4	06104408AA	1	1, 5, 6		74	EGS			BOLT
-5	06508887AA	1	1, 5, 6		74	EG0			STUD, Double Ended, M8x1.25x94.00, M8X1.25X94.00, FRNT COVER TO COMPRESSOR
-6	06104726AB	1	1, 5, 6		74	EG0			NUT AND WASHER, Hex Head, M8X1.25, A/C COMPRESSOR
7	06101983	4	1, 5, 6		74	EN0			MTG SCREW



DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

Air Distribution Ducts
Figure 24-610

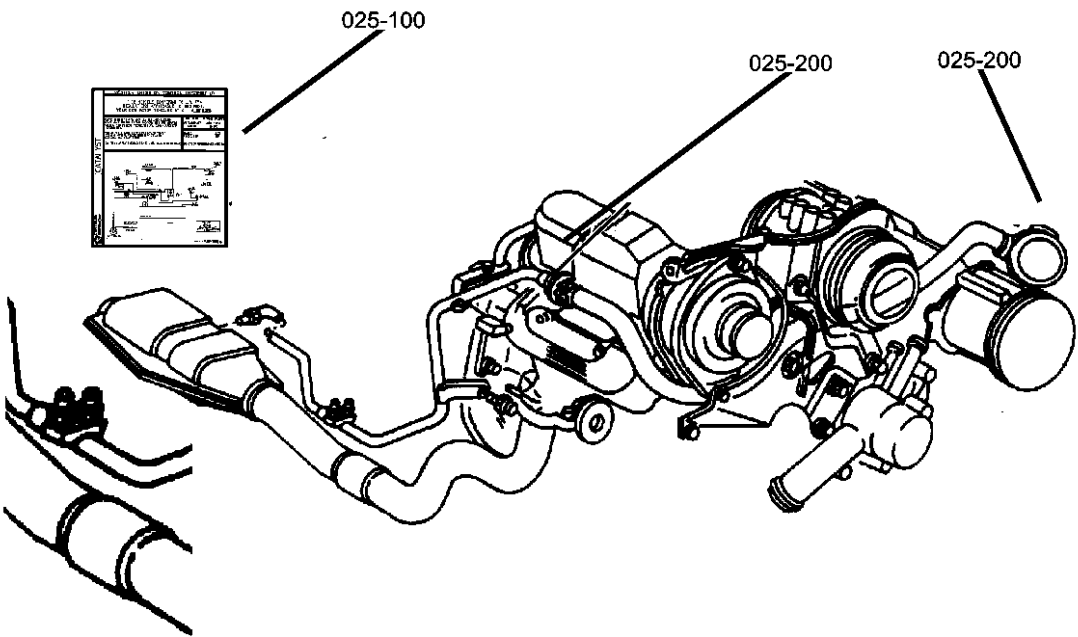


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55037825AD	1	1, 5, 6		74				DUCT, Defroster
2	55037825AD	1							DUCT, Serviced in Air Housing Only, (NOT SERVICED)
3									DUCT, Air Inlet
	55037873AD	1	6		74				[RHD]
	55037872AD	1	1, 5		74				
-4	06502726	2	1, 5, 6		74				NUT, Hex Flange, M6X1.0Air Duct To I/P
5	55037827AC	1	1, 5, 6		74				DUCT, Rear Floor Heat
-6									DUCT, Air Distribution
	68018976AA	1	6		74				Center Adapter
		1	1, 5		74				Center Adapter

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

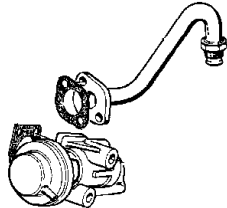
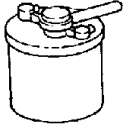
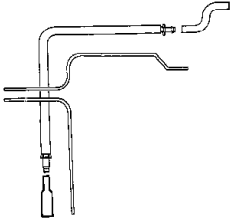
Group - 25

Emission Systems

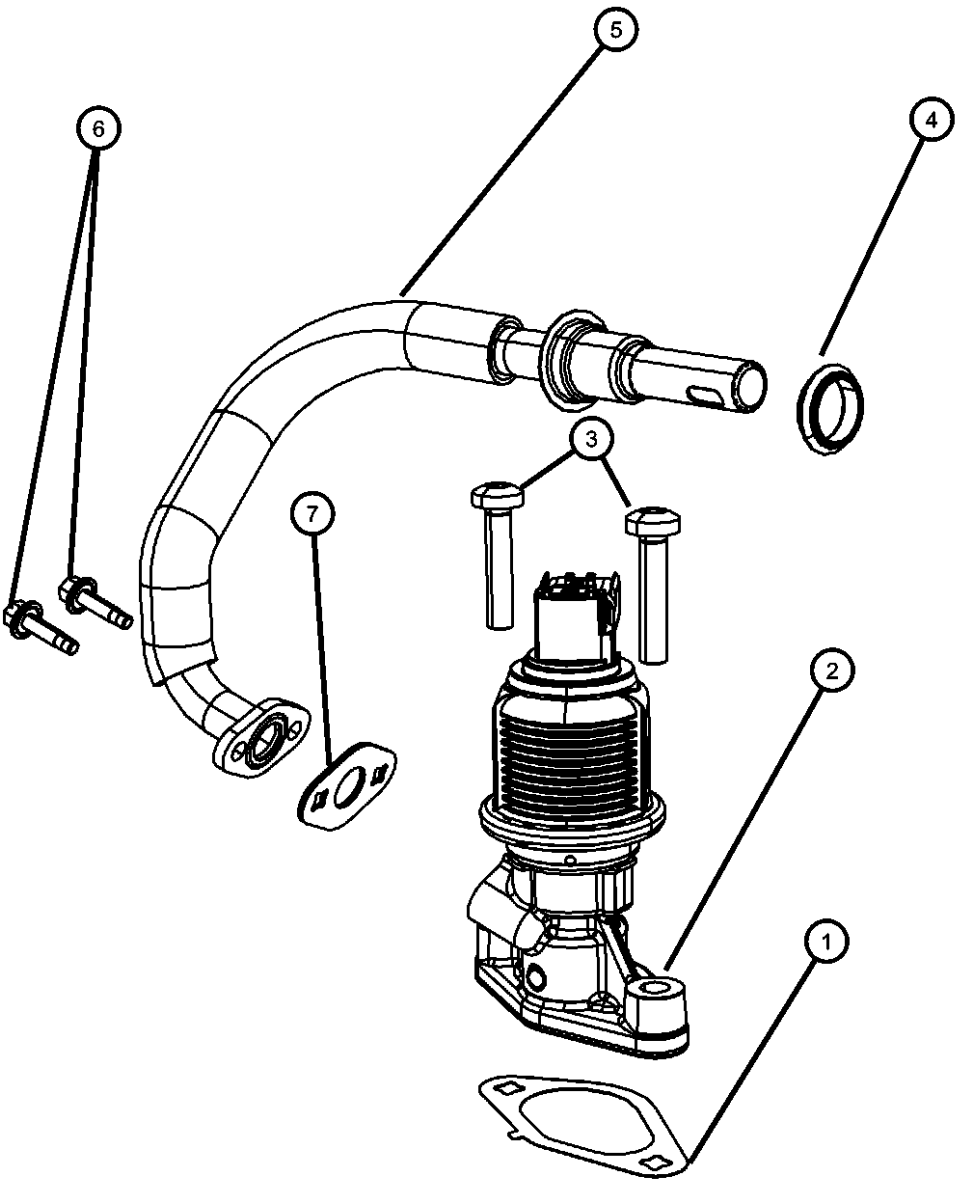


Group - 25 Emission Systems

Illustration Title	Group-Fig. No.
EGR System	
EGR System Gas	Fig. 25 - 205
EGR System Diesel	Fig. 25 - 210
Vacuum Canister	
Vacuum Canister	Fig. 25 - 310
Emission Harness	
Emission Vacuum Harness 3.7L [EK0] 4.0L [EGS]	Fig. 25 - 420

<div>025-200 EGR System</div> 	<div>025-300 Vacuum Canister</div> 	<div>025-400 Emission Harness</div> 	
---	--	--	--

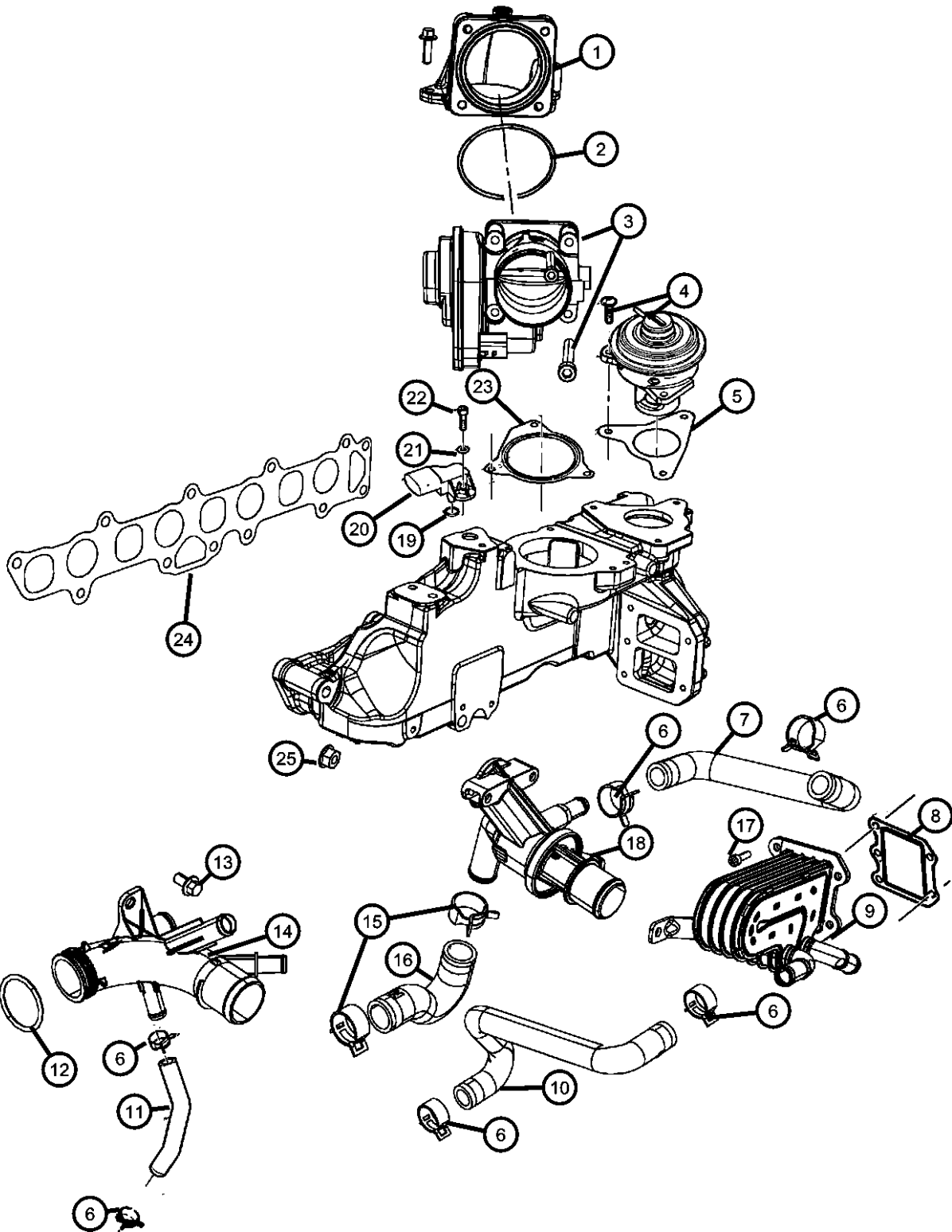
EGR System Gas
Figure 25-205



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	04891068AB	1	1, 5, 6		74	EGS			GASKET, EGR Valve
	53034006AA	1			74	EKG			
2	53032948AC	1	1, 5, 6		74	EKG			VALVE, Valve assy-egr
3	06104158AA	2	1, 5, 6		74	EKG			SCREW
4	04591250	1	1, 5, 6		74	EKG			SEAL, EGR Tube
5	04861672AB	1	1, 5, 6		74	EGS			TUBE, EGR
	53032951AB	1			74	EKG			
6	06102380AA	5	1, 5, 6		74	EK0			SCREW, Hex Flange Head
7	05277928	1	1, 5, 6		74	EKG			GASKET, EGR Tube Flange
		1			74	EGS			
-8	04593688AC	1	1, 5, 6		74	EGS			VALVE, EGR

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

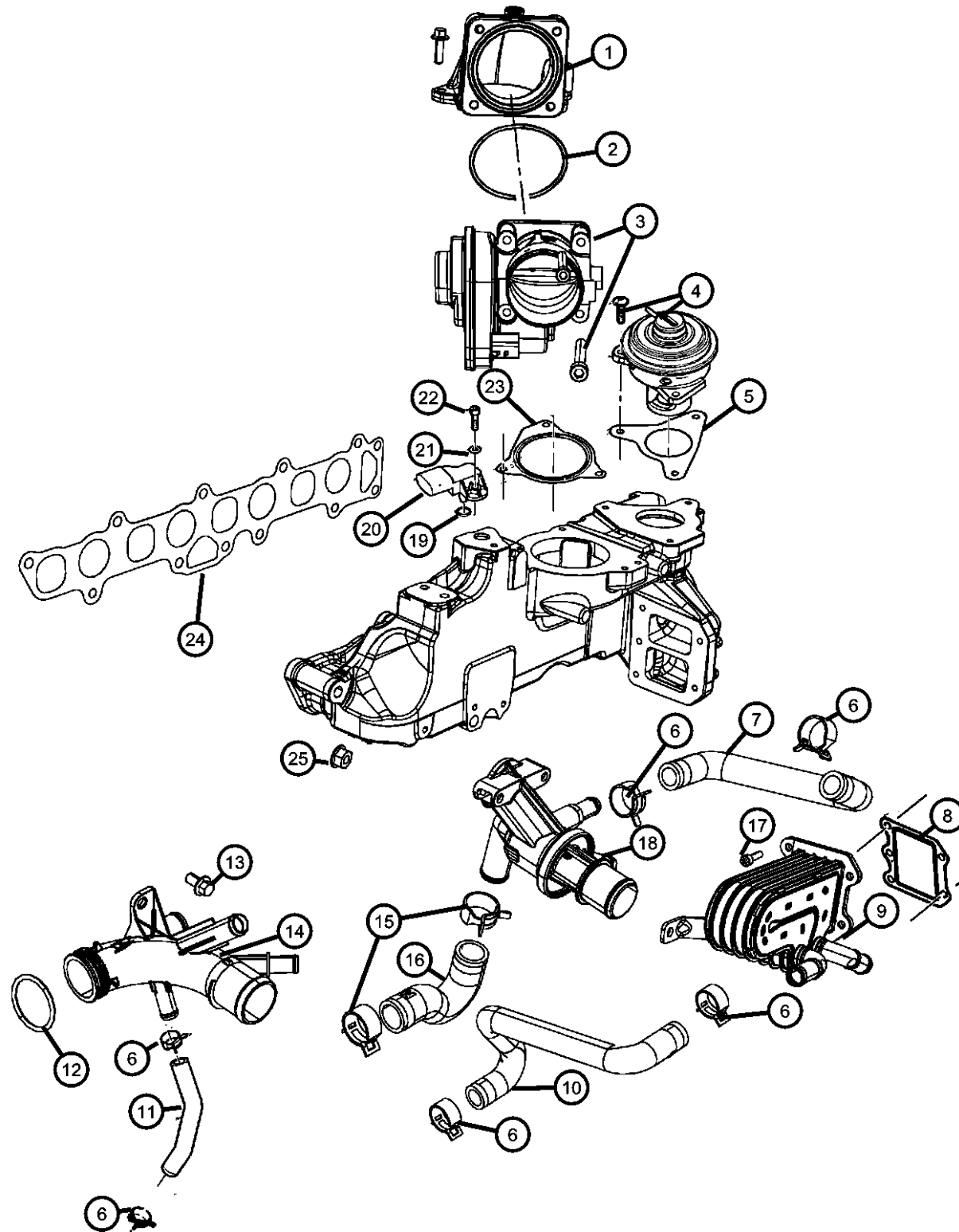
EGR System Diesel
Figure 25-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; Sales Codes [DBB]= All Manual Transmissions [EN0]= All 4/5 Cylinder Turbo Diesels									
1									ELBOW
	68027493AA	1	1, 5, 6		74	EN0	DG0		
		1	1, 5, 6		74	EN0	DBB		
2									O RING
	68029517AA	1	1, 5, 6		74	EN0	DG0		
		1	1, 5, 6		74	EN0	DBB		
3									THROTTLE BODY
	68031596AA	1	1, 5, 6		74	EN0	DG0		
		1	1, 5, 6		74	EN0	DBB		
4									VALVE, EGR
	68029525AA	1	6, 1, 5		74	EN0	DG0		
		1	1, 5, 6		74	EN0	DBB		
5									GASKET
	68027589AA	1	1, 5, 6		74	EN0	DBB		
		1	1, 5, 6		74	EN0	DG0		
6									CLAMP, Heater Hose
	04883924AA	6	1, 5, 6		74	EN0	DBB		
		2	1, 5, 6		74	EN0	DG0		
7									TUBE, Water Inlet
	68027514AA	1	1, 5, 6		74	EN0	DBB		
		1	1, 5, 6		74	EN0	DG0		
8									GASKET, EGR Cooler
	05142617AA	1	1, 5, 6		74	EN0	DBB		
		1	1, 5, 6		74	EN0	DG0		
9									COOLER, EGR
	68027613AA	1	1, 5, 6		74	EN0	DBB		
		1	1, 5, 6		74	EN0	DG0		
10									TUBE, Return
	68027515AA	1	1, 5, 6		74	EN0	DBB		
		1	1, 5, 6		74	EN0	DG0		
11									HOSE

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
				ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

EGR System Diesel
Figure 25-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	68027519AA	1	1, 5, 6		74	EN0	DBB		
		1	1, 5, 6		74	EN0	DG0		
12	68031598AA	1	1, 5, 6		74	EN0	DG0		O RING
13									BOLT
	68027634AA	1	1, 5, 6		74	EN0	DBB		
		7	1, 5, 6		74	EN0	DG0		
14									ELBOW, Water Intake
	68029442AA	1	1, 5, 6		74	EN0	DG0		
		1	1, 5, 6		74	EN0	DBB		
15									CLAMP
	68027614AA	2	1, 5, 6		74	EN0	DG0		
	68027616AA	2	1, 5, 6		74	EN0	DBB		
16									TUBE, Water By Pass
	68027513AA	1	1, 5, 6		74	EN0	DBB		
		1	1, 5, 6		74	EN0	DG0		
17									BOLT
	68027623AA	1	1, 5, 6		74	EN0	DBB		
		11	1, 5, 6		74	EN0	DG0		
18									VALVE, Thermostat
	68027612AA	1	1, 5, 6		74	EN0	DG0		
	68028074AA	1	1, 5, 6		74	EN0	DBB		
19	05096232AA	1	1, 5, 6		74	EN0	DG0		O RING
20									SENSOR, Air Temperature
	68031593AA	1	1, 5, 6		74	EN0	DG0		
		1	1, 5, 6		74	EN0	DBB		
21	68032209AA	2	1, 5, 6		74	EN0	DG0		WASHER
22									BOLT
	68027623AA	11	1, 5, 6		74	EN0	DG0		
		11	1, 5, 6		74	EN0	DBB		
23									GASKET
	68027589AA	1	1, 5, 6		74	EN0	DBB		
		1	1, 5, 6		74	EN0	DG0		
24									GASKET, Intake Manifold

DODGE NITRO (KA)

SERIES

LINE

BODY

ENGINE

TRANSMISSION

L = LOWLINE

1 = Lt. Duty DODGE 2WD

74 = SPORT UTILITY 4-DR

EKG = 3.7L V6 Engine

DEH = 6-Speed Manual NSG370

P = PREMIUM

5 = Lt. Duty DODGE 4WD

TYPE #4

ED1 = 2.4L 4 Cyl DOHC 16V

Transmission

SMPI Engine

DGJ = 5-Speed Automatic MB

ENJ = Engine -2.5L 4 Cyl 16V

Transmission

Turbo Diesel

DGV = 4-Spd. Automatic VLP

ENR = 2.8L 4 Cyl Turbo Diesel

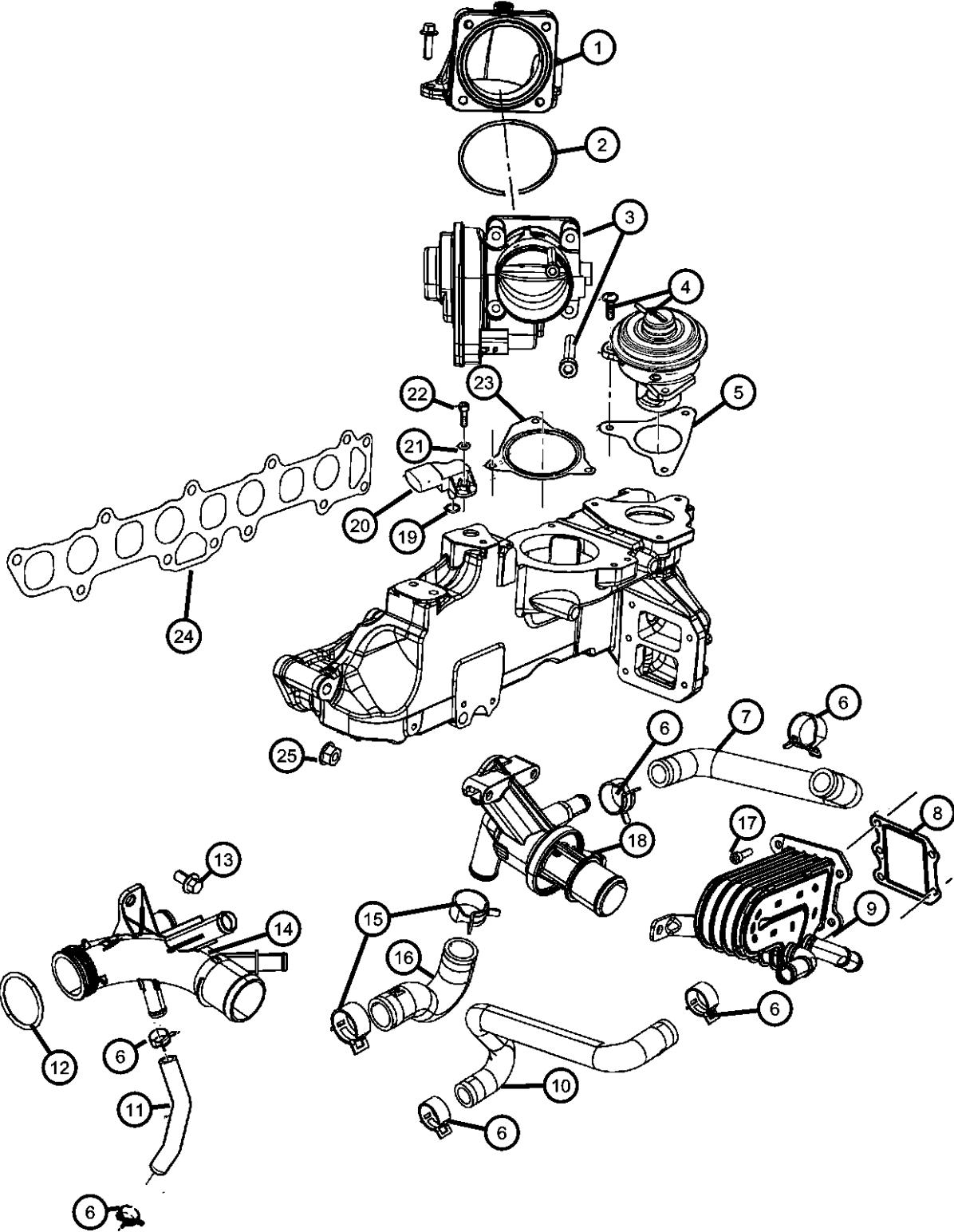
Transmission

Engine

AR = use ase required - = Non illustrated part

2007 KA

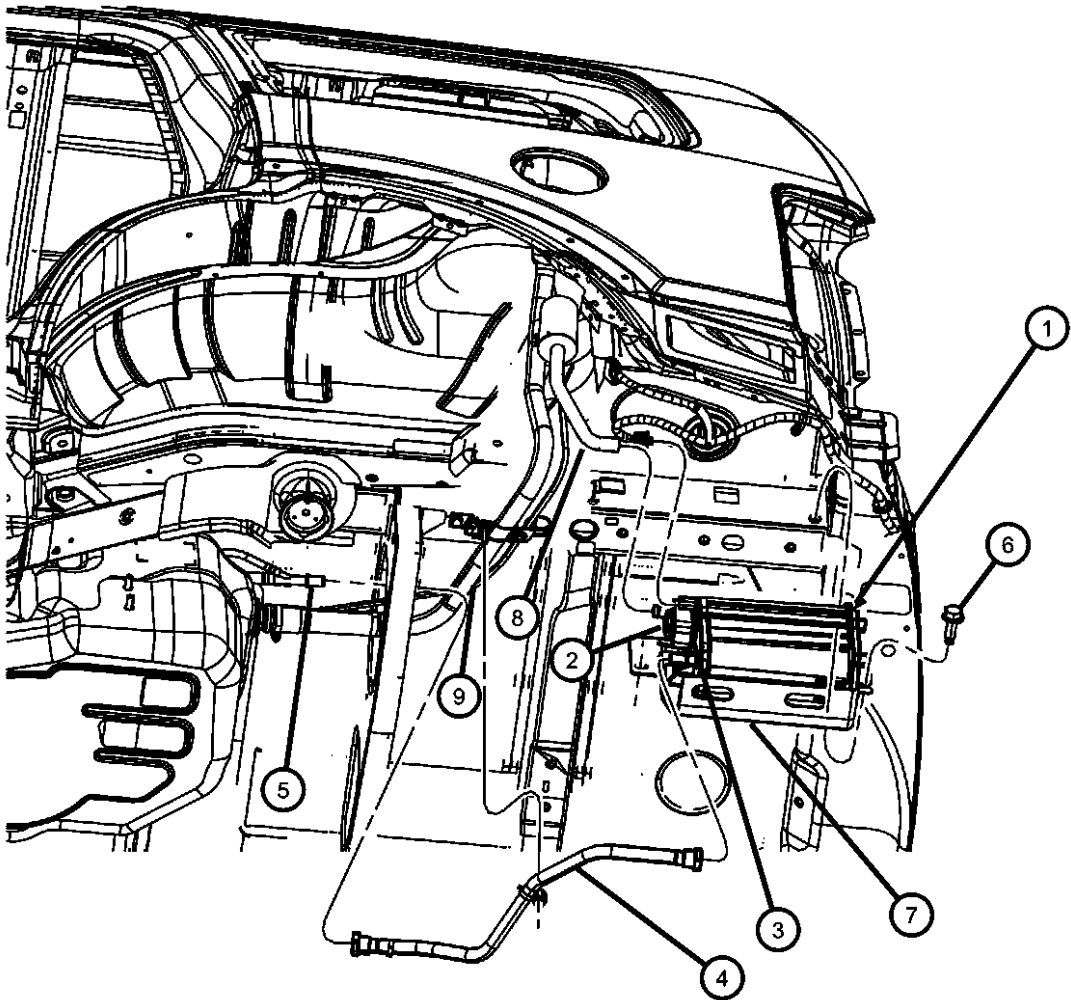
EGR System Diesel
Figure 25-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
25	68027586AA	1	1, 5, 6		74	EN0	DBB		
		1	1, 5, 6		74	EN0	DG0		
	68032206AA	12	1, 5, 6		74	EN0	DG0		NUT
		12	1, 5, 6		74	EN0	DBB		

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Vacuum Canister
Figure 25-310



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	04891757AC	1	1, 5, 6		74	EGS, EKG			CANISTER, Vapor
2	52855827AA	1	1, 5, 6		74	EGS, EKG			DETECTOR, Evaporative System Integrity Module, Also service with canister
3	52129436AA	1	1, 5, 6		74	EGS, EKG			SEAL, Vapor canister, Seal
4	52109788AC	1	1, 5, 6		74	EGS, EKG			HOSE, Flow Valve to Canister
5	52125225AB	1	1, 5, 6		74	EGS, EK0			TUBE, Vapor
6	06105152AA	2	1, 5, 6		74				SCREW, Hex Head, VAPOR CANISTER TO FRAME
7	52125002AC	1	1, 5, 6		74	EGS, EKG			BRACKET, Vapor Canister
8	04891564AB	1	1, 5, 6		74	EGS, EK0			FILTER, Leak Detection Pump Base, Also service with filler tube
9	04891564AB	1							TUBE, Fuel Filler, Service in group 14, (NOT SERVICED)
-10	06101452	1	1, 5, 6		74	EGS, EKG			SCREW AND WASHER, Hex Head, M8x1.25x20, VAPOR CANISTER TO BRACKET
-11	06101445	1	1, 5, 6		74	EGS, EKG			NUT AND WASHER, Hex Nut-Coned Washer, M8 x 1.25, VAPOR CANISTER TO BRACKET

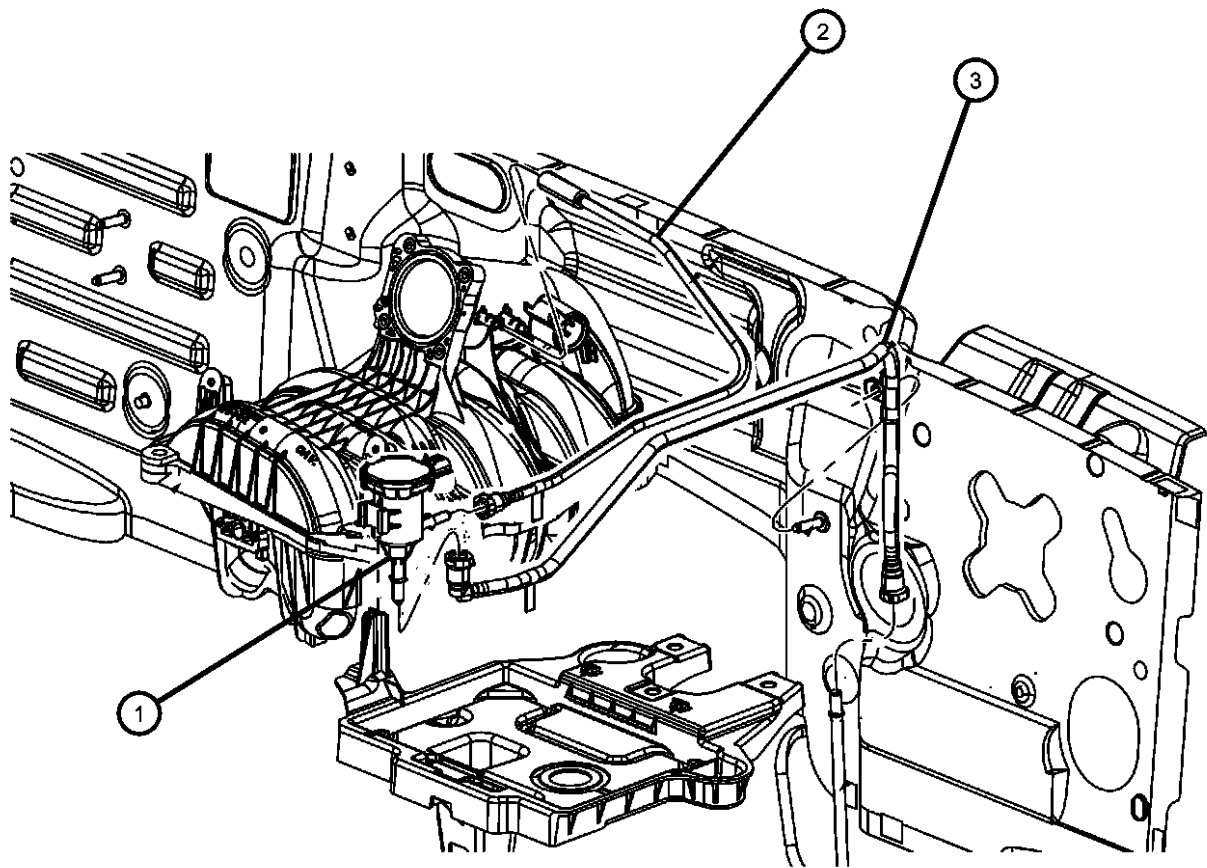
DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Emission Vacuum Harness 3.7L [EK0] 4.0L [EGS]
Figure 25-420

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

Note; Sales Codes
[EK0]= All 3.7L 6 Cylinder Gas Engines
[EGS]= All 4.0L V6 SOHC Engine

1	04891731AA	1	1, 5, 6		74	EGS, EK0			VALVE, Purge Control
2	52125202AB	1	1, 5, 6		74	EK0			TUBE, Throttle Body Purge
3	52125201AD	1	1, 5, 6		74	EGS, EK0			HARNESS, Vapor Purge

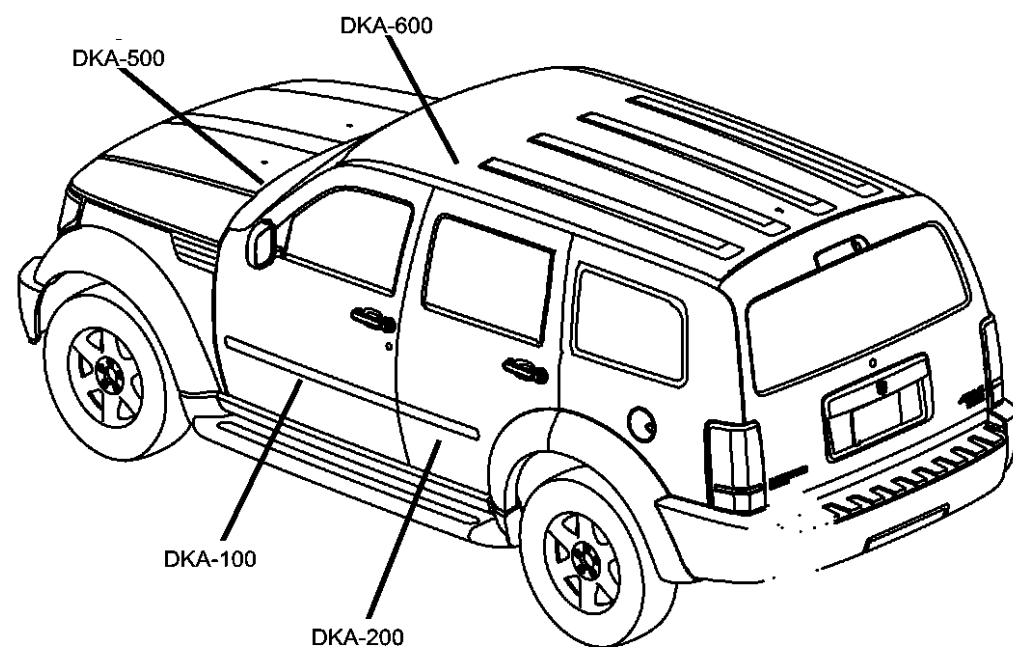


DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

AR = use ase required - = Non illustrated part


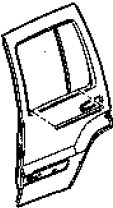
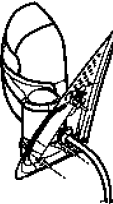
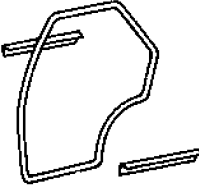
Group - DKA

Doors and Related Parts

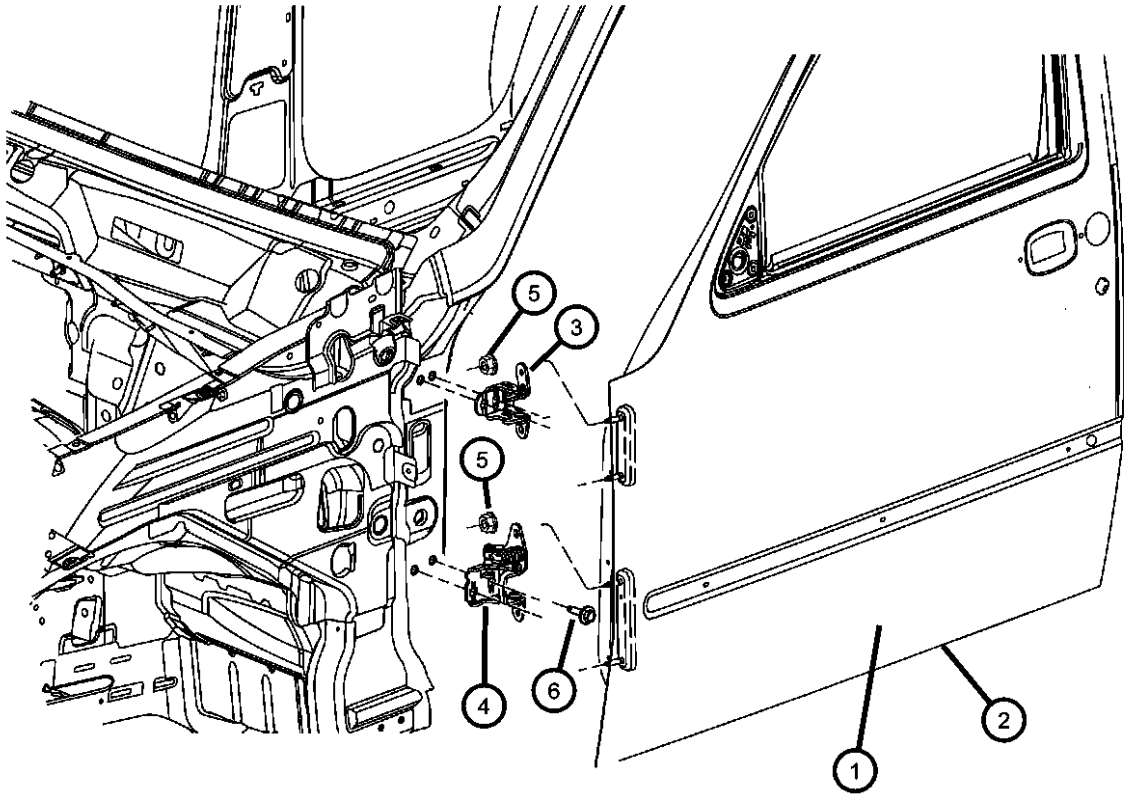


Group - DKA Doors and Related Parts

Illustration Title	Group-Fig. No.
Front Door	
Door, Front, Shell and Hinges.....	Fig. DKA - 110
Door, Front, Glass and Regulator.....	Fig. DKA - 120
Door, Front, Lock and Controls.....	Fig. DKA - 130
Rear Door	
Door, Rear, Shell and Hinges	Fig. DKA - 210
Door, Rear, Glass and Regulator	Fig. DKA - 220
Door, Rear, Lock and Controls	Fig. DKA - 230
Exterior Mirror	
Mirrors, Exterior	Fig. DKA - 510
Weatherstrips and Seals	
Door, Front.....	Fig. DKA - 610
Door, Rear	Fig. DKA - 620

DKA-100 Front Door	DKA-200 Rear Door	DKA-500 Exterior Mirror	DKA-600 Weatherstrips and Seals
			

Door, Front, Shell and Hinges
Figure DKA-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									DOOR, Front
	55360852AD	1	1, 5, 6		74				Right
	55360853AD	1	1, 5, 6		74				Left
2									PANEL, Front Door Outer
	55360856AC	1	1, 5, 6		74				Right
	55360857AC	1	1, 5, 6		74				Left
3									HINGE ASSY, Upper Door
	05074257AA	1							Left
	05074256AA	1							Right
4									HINGE ASSY, Lower Door
	55360918AD	1	1, 5, 6		74				Right
	55360919AD	1	1, 5, 6		74				Left
5	06101831	8							NUT, Hex Flange, M8x1.25
6	06507742AA	8	1, 5, 6		74				SCREW AND WASHER, Hex Head, M8x1.25x33

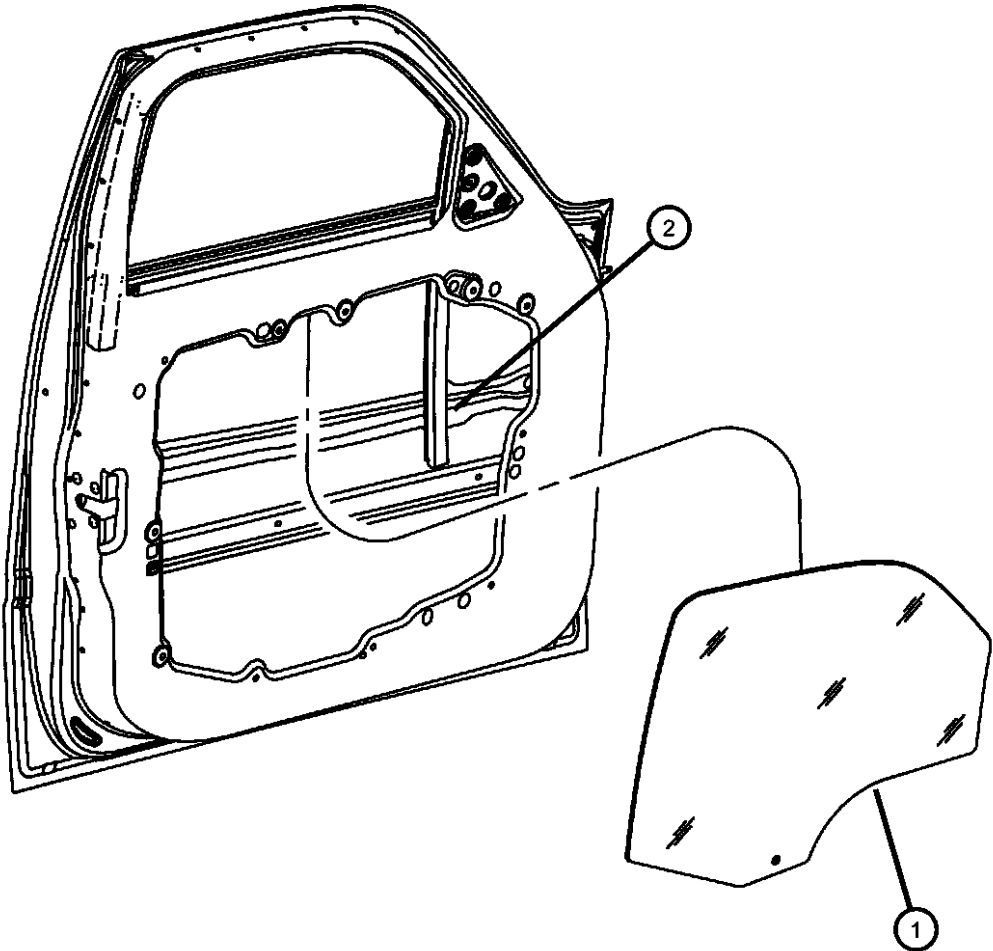
DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Door, Front, Glass and Regulator
Figure DKA-120

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

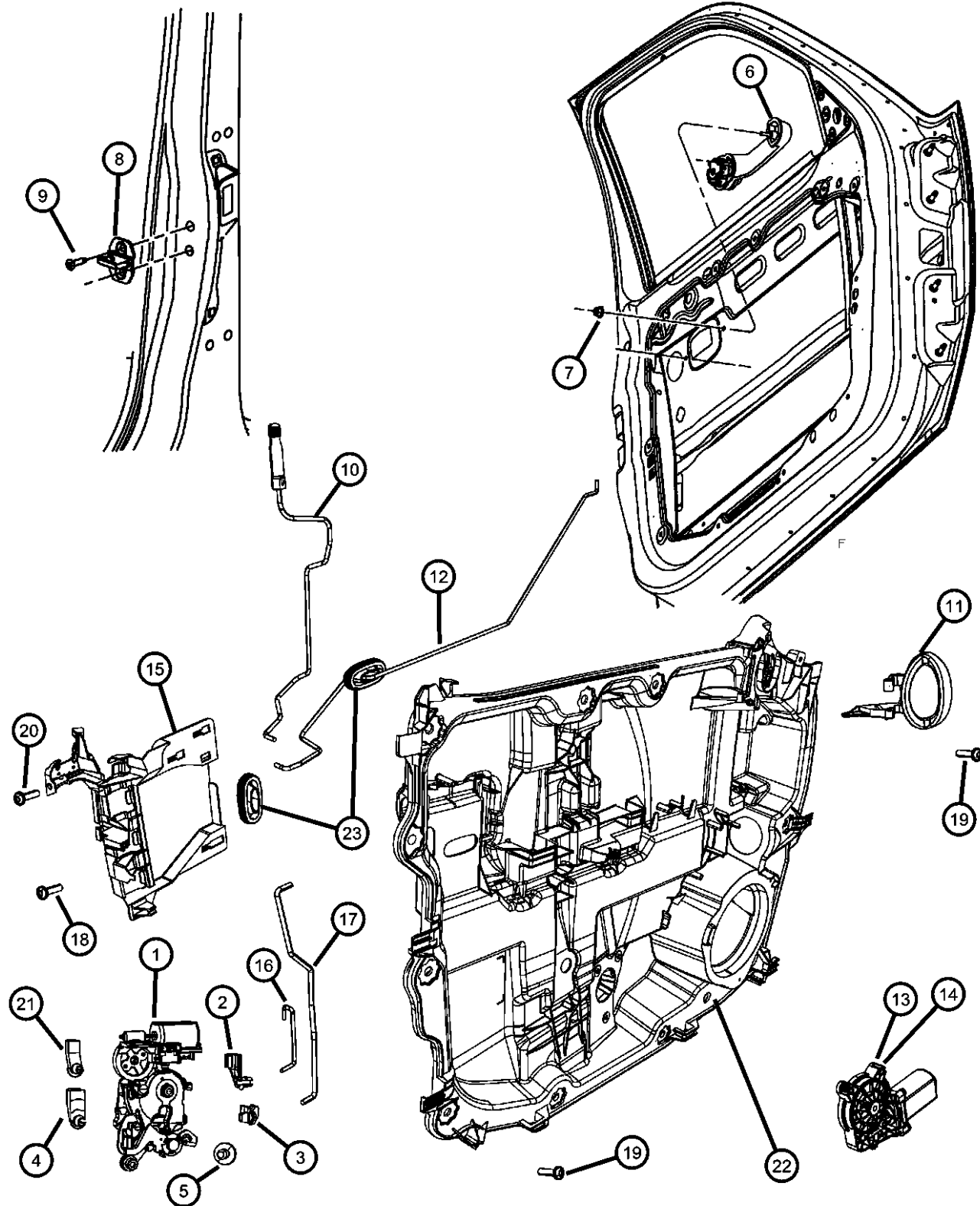
Sales Codes:
[JP3]= Power Front Window, 1-Touch
[JPD]= Power Window, Driver 1-Touch

1									GLASS, Front Door
	55369142AA	1	1, 5, 6		74				Right
	DD11222GTN								Collision Replacement Glass
	55369143AA	1	1, 5, 6		74				Left
	DD11223GTN								Collision Replacement Glass
2									REGULATOR, FRONT DOOR
	68004821AA	1	1, 5, 6		74				WINDOW, With Carrier Plate
	68004820AA	1	1, 5, 6		74				With Sales Code [JPD], Left
	68027664AA	1	1, 5, 6		74				With Sales Code [JPD], Right
	68027665AA	1	1, 5, 6		74				With Sales Code [JP3], Left



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Door, Front, Lock and Controls Figure DKA-130



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

Sales Code:
[LS9]= Thatcham Security Equipment

1									LATCH, Front Door
	04589466AA	1	1, 5		74				Right
	04589462AA	1	6		74				Export, With Sales Code [LS9], Right
	04589467AA	1	1, 5		74				Left
	04589469AA	1	6		74				Export, With Sales Code [LS9], Left
2	04589017AA	1	1, 5		74				CLIP, Latch Link, Yellow
3									CLIP, Latch Link, Red
	04658674	1	1, 5		74				Right
	04658675	1	1, 5		74				Left
4	04658676	1	1, 5		74				CLIP, Latch Link, White
5	06507578AA	1	1, 5		74				SCREW
6	04589164AC	2	1, 5, 6		74				HANDLE, Exterior Door
7	06508936AA	2	1, 5, 6		74				NUT, M5
8	04589050AA	2							STRIKER, Door Latch
9	06508312AA	4							SCREW, Torx Head, M8X1.25X34
10									LINK, Inside Handle To Latch, Front Door
	68004836AA	1	1, 5, 6		74				Right
	68004837AA	1	1, 5, 6		74				Left
11									HANDLE, Inside Remote Control
	68004828AA	1	1, 5, 6		74				Right
	68004829AA	1	1, 5, 6		74				Left
12									LINK, Front Door Inside Remote Control to Latch
	68004832AA	1	1, 5, 6		74				Right
	68004833AA	1	1, 5, 6		74				Left
13									MOTOR, Window Regulator, Front Door, 2-Pin
	68004818AA	1	1, 5, 6		74				Right
	68004819AA	1	1, 5, 6		74				Left
14									MOTOR, Window Regulator, Xpress up, 6-Pin
	68004590AA	1	6, 1, 5		74				Right

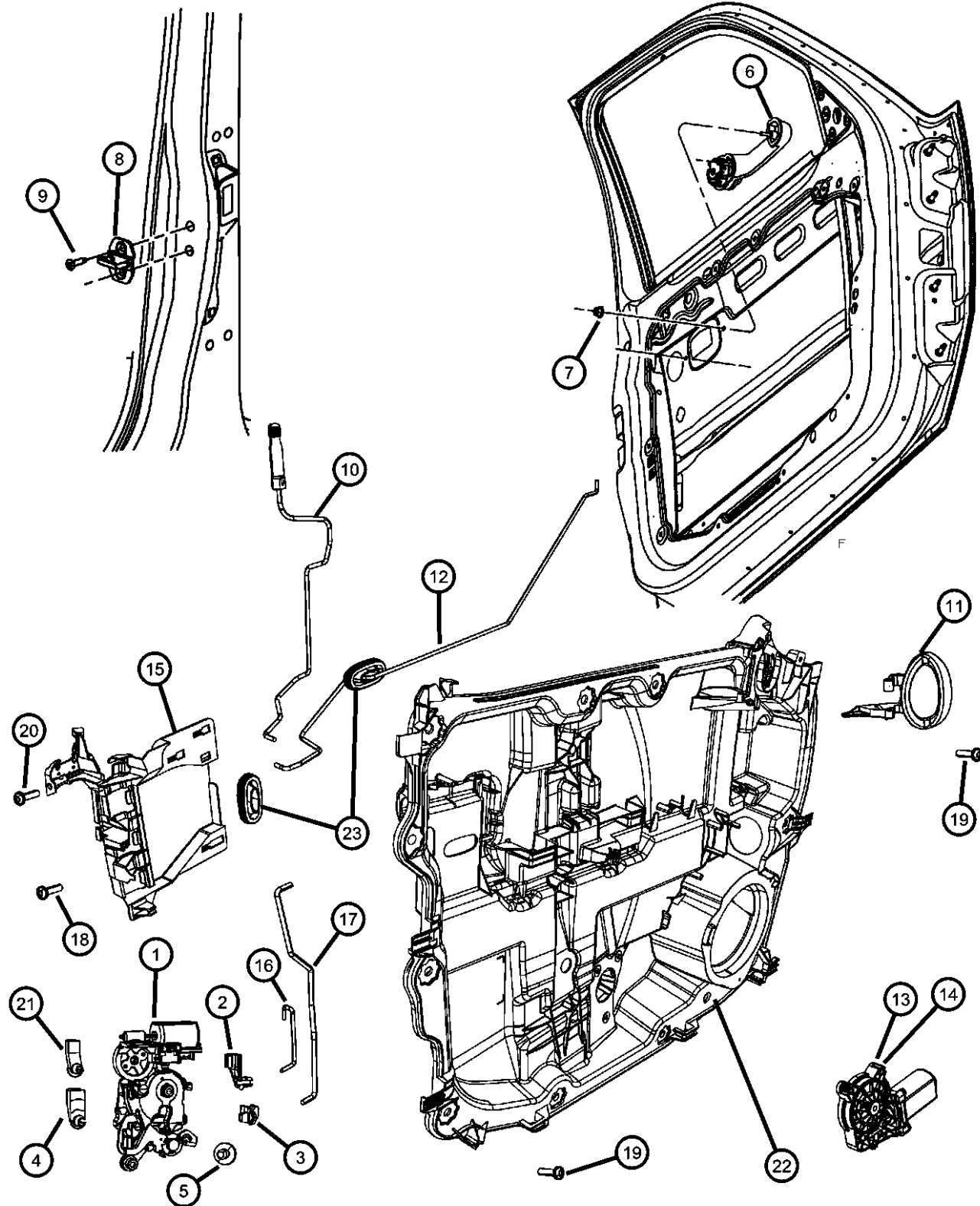
DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

AR = use ase required - = Non illustrated part

2007 KA

Door, Front, Lock and Controls
Figure DKA-130



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
15	68004591AA	1	1, 5, 6		74				Left PRESENTER, Latch
	68004826AA	1	1, 5, 6		74				Right
	68004827AA	1	1, 5, 6		74				Left
16	68004592AA	1	1, 5, 6		74				LINK, Key Cylinder To Latch
17									LINK, Outside Handle To Latch, Front Door
	68004834AA	1	1, 5		74				Right
	68004835AA	1	1, 5		74				Left
	68004838AA	1	6		74				Export, With Sales Code [LS9], Right
	68004839AA	1	6		74				Export, With Sales Code [LS9], Left
18	06508313AA	6	1, 5, 6		74				SCREW
19	06105098AA	22	1, 5, 6		74				SCREW AND WASHER, Hex Head, M6x1x25
20	06104639AA	2	1, 5, 6		74				SCREW, SCREW
21	04658445	1	1, 5		74				CLIP, Latch Link, Orange
22									REGULATOR, FRONT DOOR WINDOW, With Carrier Plate
	68004820AA	1	1, 5, 6		74				Right
	68004821AA	1	1, 5, 6		74				Left
23									GROMMET
	68034367AA	1	1, 5, 6		74				Inside handle to latch
	68034368AA	1	1, 5, 6		74				Lock Knob

DODGE NITRO (KA)

SERIES LINE

L = LOWLINE 1 = Lt. Duty DODGE 2WD

P = PREMIUM 5 = Lt. Duty DODGE 4WD

6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR

TYPE #4

ENGINE

EKG = 3.7L V6 Engine

ED1 = 2.4L 4 Cyl DOHC 16V

SMPI Engine

ENJ = Engine -2.5L 4 Cyl 16V

Turbo Diesel

ENR = 2.8L 4 Cyl Turbo Diesel

Engine

TRANSMISSION

DEH = 6-Speed Manual NSG370

Transmission

DGJ = 5-Speed Automatic MB

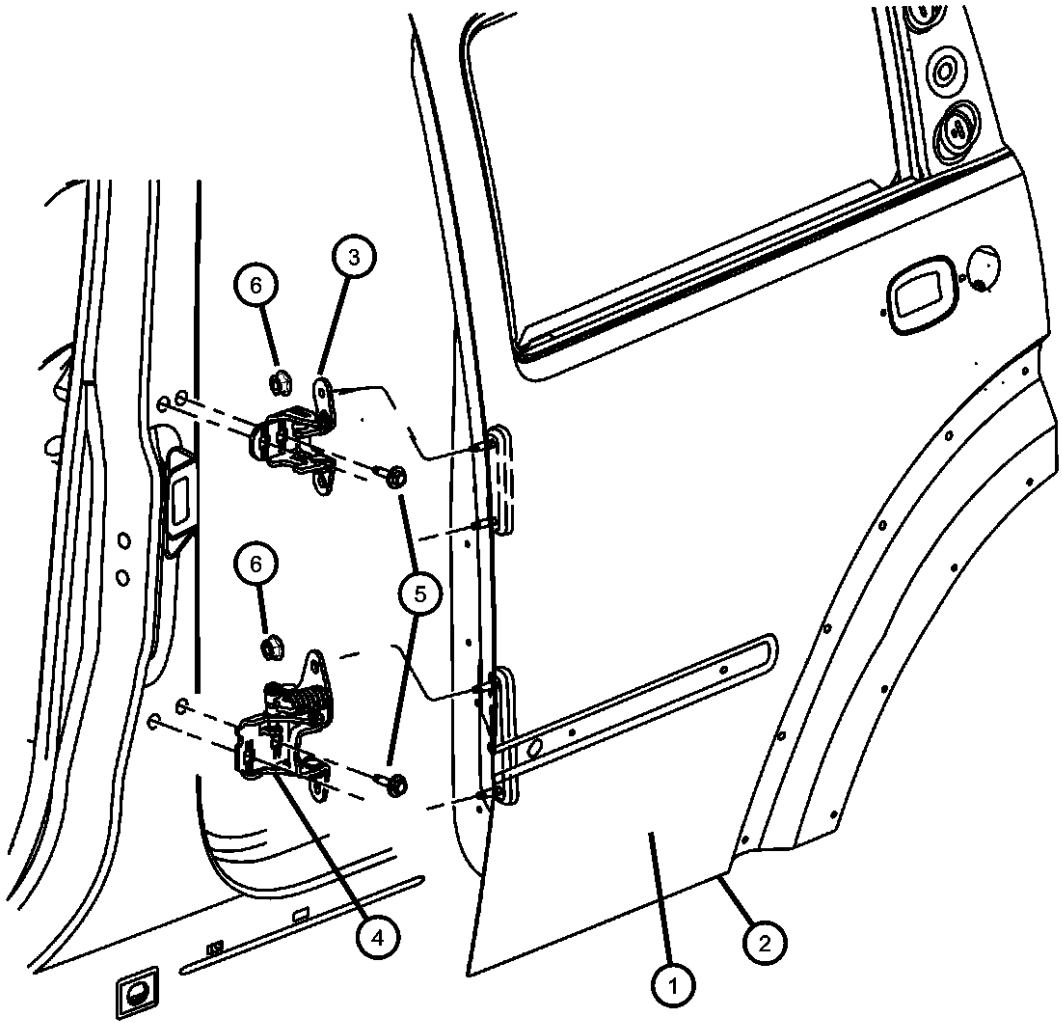
DGV = 4-Spd. Automatic VLP

Transmission

AR = use ase required - = Non illustrated part

2007 KA

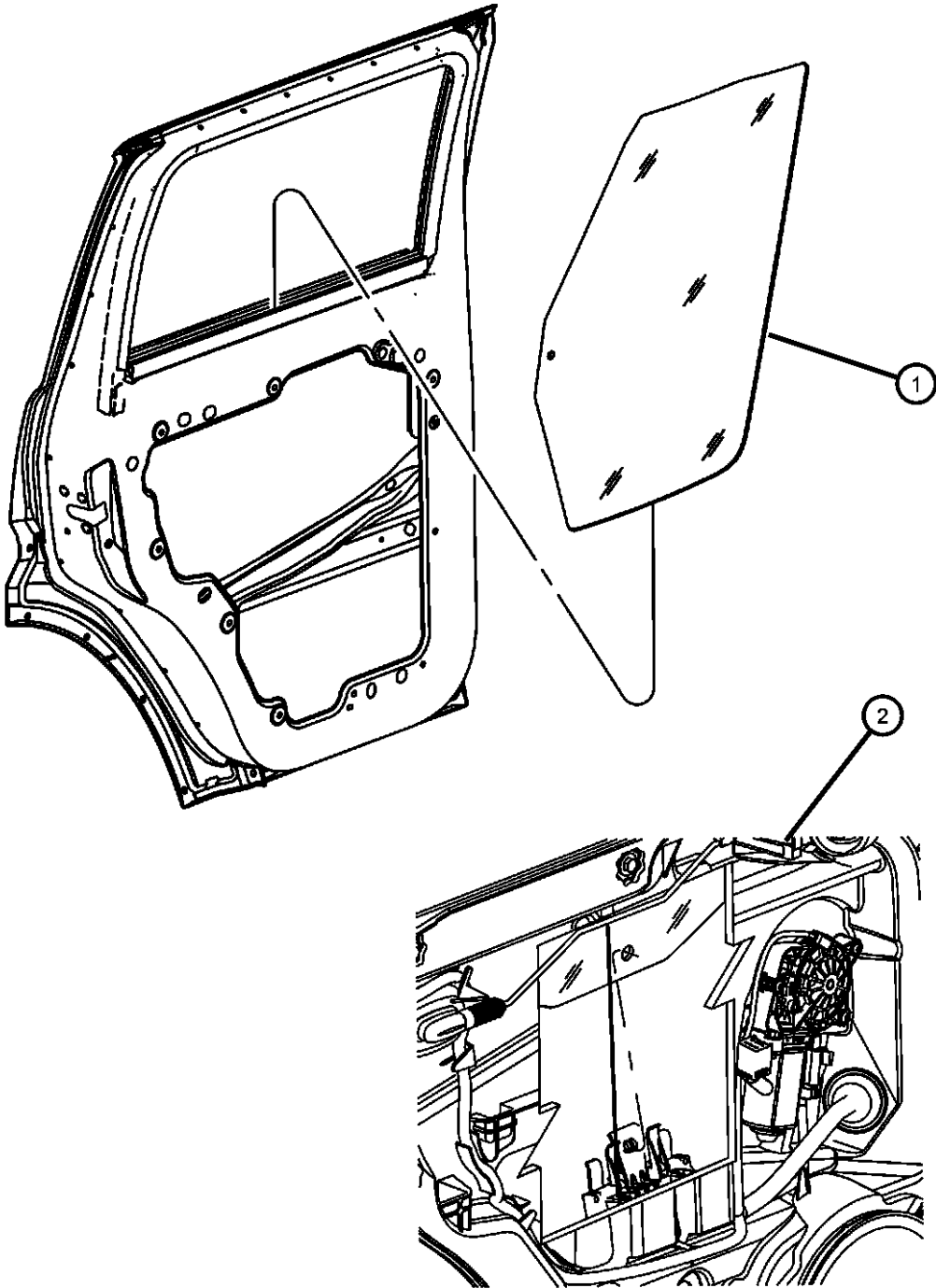
Door, Rear, Shell and Hinges
Figure DKA-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55360898AD	1	1, 5, 6		74				DOOR, Rear
	55360899AE	1			74				Right
2	55360900AC	1	5, 6, 1		74				PANEL, Rear Door Outer
	55360901AC	1			74				Right
3	05074256AA	1							HINGE ASSY, Upper Door
	05074257AA	1							Left
4	55360918AD	1	1, 5, 6		74				HINGE ASSY, Lower Door
	55360919AD	1			74				Right
5	06507742AA	8	1, 5, 6		74				Left
6	06507742AA	8							SCREW AND WASHER, Hex Head, M8x1.25x33
									NUT AND WASHER, Hex Nut-E Teeth Washer, M8 x 1.25, (NOT SERVICED)

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Door, Rear, Glass and Regulator
Figure DKA-220

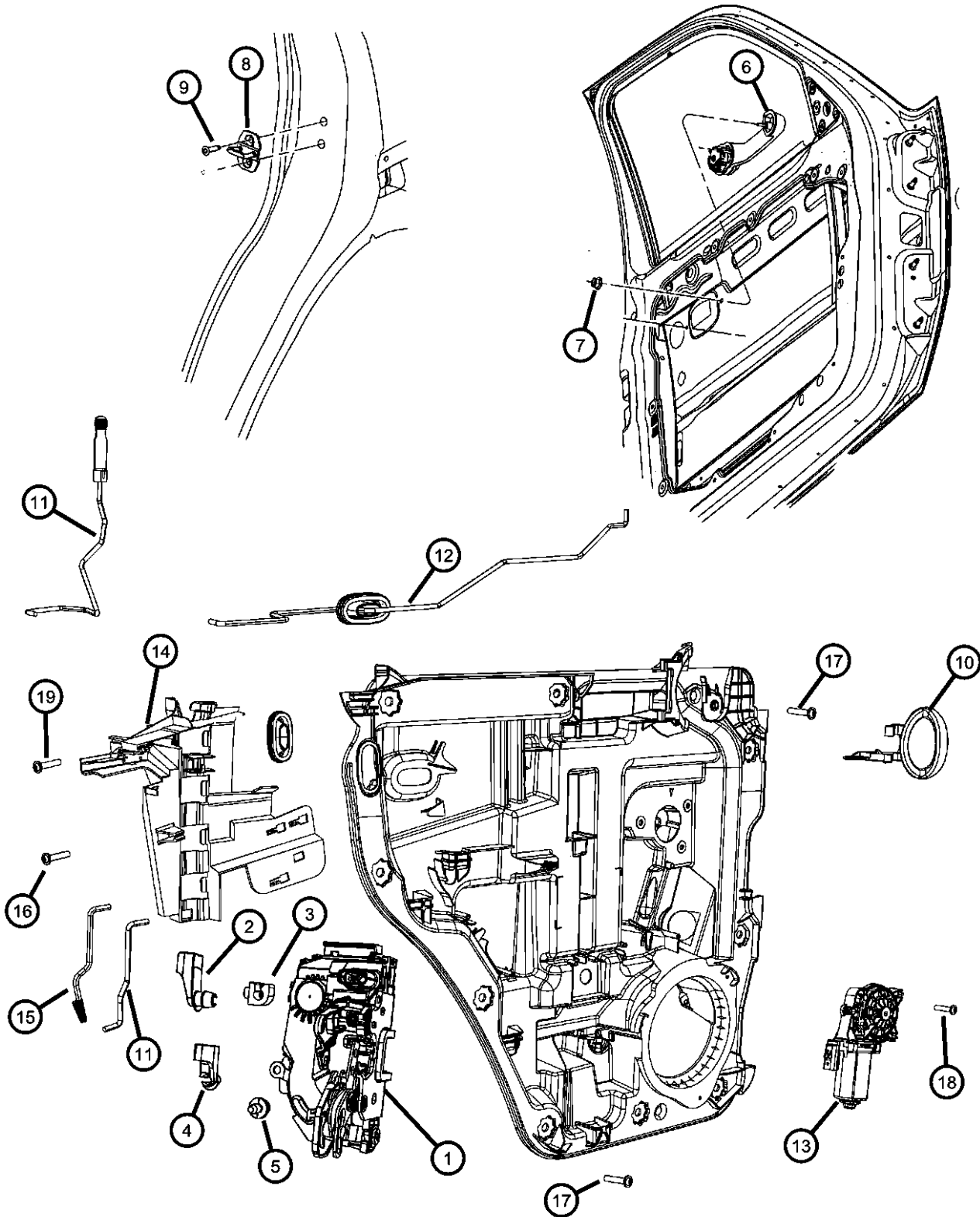


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									GLASS, Rear Door
	55369146AA	1	1, 5, 6		74				Solar, [GAM], Right
	DD11224GTN								Collision Replacement Glass
	55369147AA	1	1, 5, 6		74				Solar, [GAM], Left
	DD11225GTN								Collision Replacement Glass
	55369150AA	1	1, 5, 6		74				Sunscreen, [GEG], Right
	DD11224YPN								Collision Replacement Glass
	55369151AA	1	1, 5, 6		74				Sunscreen, [GEG], Left
	DD11225YPN								Collision Replacement Glass
2									REGULATOR, REAR DOOR WINDOW, With Carrier Plate
	68004822AA	1	1, 5, 6		74				Right
	68004823AA	1	1, 5, 6		74				Left

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

AR = use ase required - = Non illustrated part

Door, Rear, Lock and Controls
Figure DKA-230



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

Sales Code:
[LS9]= Thatcham Security Equipment

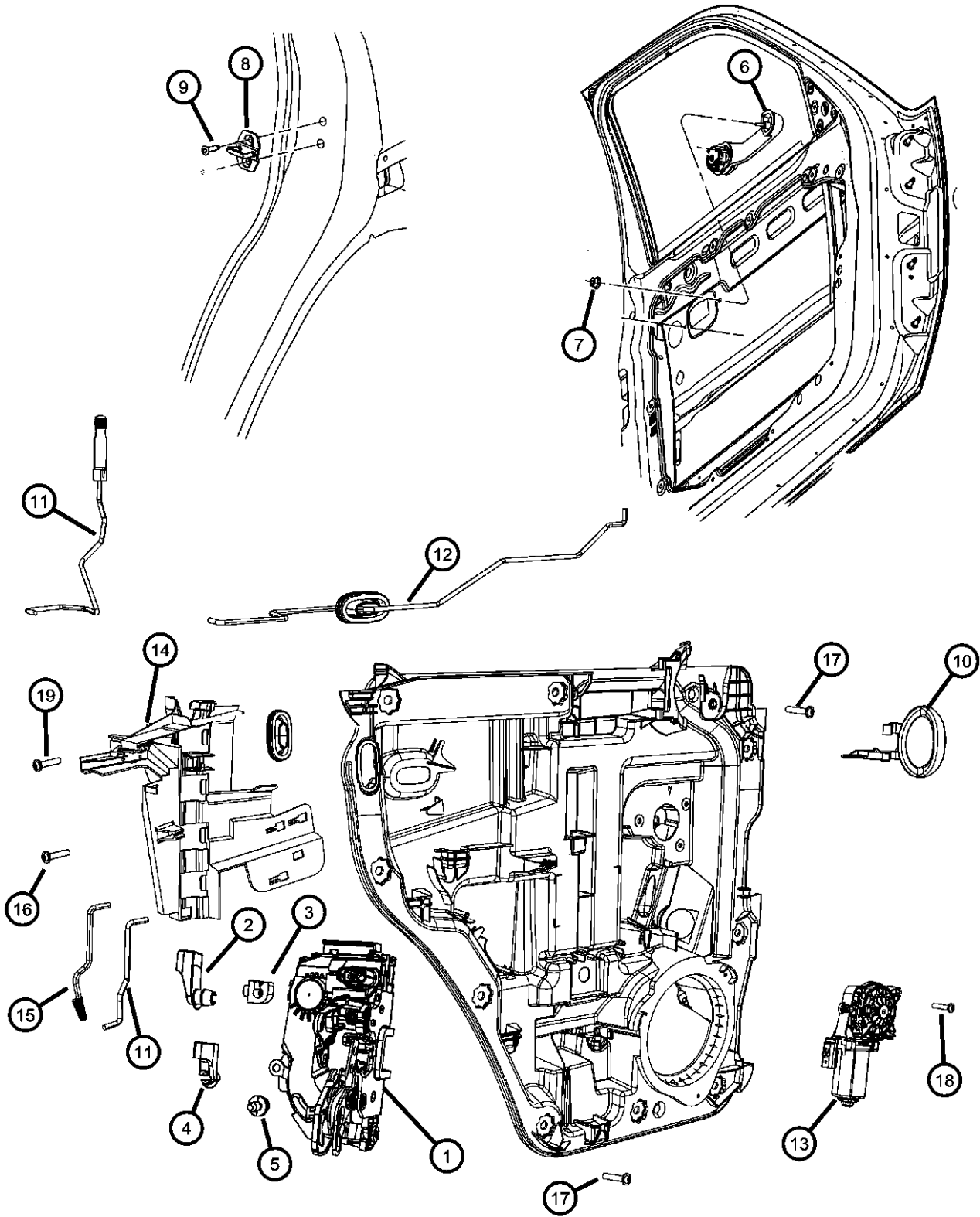
1									LATCH, Rear Door
	04589278AC	1	1, 5		74				Right
	04589279AC	1	1, 5		74				Left
	04589282AC	1	6		74				Export, With Sales Code [LS9], Right
	04589283AC	1	6		74				Export, With Sales Code [LS9], Left
2	04589017AA	1	1, 5		74				CLIP, Latch Link, Yellow
3									CLIP, Latch Link, Red
	04658674	1	1, 5		74				Right
	04658675	1	1, 5		74				Left
4	04658676	1	1, 5		74				CLIP, Latch Link, White
5	06507578AA	1	1, 5		74				SCREW
6	04589164AC	2	1, 5, 6		74				HANDLE, Exterior Door
7	06508936AA	2	1, 5, 6		74				NUT, M5
8	04589050AA	2							STRIKER, Door Latch
9	06508312AA	4							SCREW, Torx Head, M8X1.25X34
10									HANDLE, Inside Remote Control
	68004828AA	1	1, 5, 6		74				Right
	68004829AA	1	1, 5, 6		74				Left
11									LINK, Inside handle To Latch, Rear Door
	68004928AA	1	1, 5, 6		74				Right
	68004929AA	1	1, 5, 6		74				Left
12									LINK, Inside handle To Latch, Rear Door
	68004842AA	1	1, 5, 6		74				Right
	68004843AA	1	1, 5, 6		74				Left
13									MOTOR, Window Regulator, Rear Door, 2-Pin
	68004824AA	1	1, 5, 6		74				Right
	68004825AA	1	1, 5, 6		74				Left
14									PRESENTER, Latch
	68004840AA	1	1, 5, 6		74				Right

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

AR = use ase required - = Non illustrated part

Door, Rear, Lock and Controls
Figure DKA-230

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
15	68004841AA	1	1, 5, 6		74				Left
									LINK, Outside Handle To Latch, Rear Door
	68004924AA	1	1, 5, 6		74				Right
	68004925AA	1	1, 5		74				Left
	68004926AA	1	6		74				Export, With Sales Code [LS9], Right
	68004927AA	1	6		74				Export, With Sales Code [LS9], Left
16	06508313AA	6	1, 5, 6		74				SCREW
17	06105098AA	22	1, 5, 6		74				SCREW AND WASHER, Hex Head, M6x1x25
18	06104641AA	3	1, 5, 6		74				SCREW, Window Motor, M6X2.69X30
19	06104639AA	2	1, 5, 6		74				SCREW, SCREW



DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Mirrors, Exterior Figure DKA-510

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

Sales Codes:

[JP3]= Power Front Window, 1 Touch, Up & Down

[GT9]= Power Mirrors, Fold-Away

[GTB]= Power Heated Mirrors

[GTD]= Power Folding Heated Mirrors

[GTS]= Power Heated Mirrors, Fold-Away

1

MIRROR, Outside Rearview

55157191AD	1	1, 5, 6	74	With Sales Code [GTS], With [JP3], Left					
	1	1, 5, 6	74	With Sales Code [GTB], With [JP3], Export, Left					
55157192AD	1	1, 5, 6	74	With Sales Code [GTD], Right					
55157193AD	1	5, 6, 1	74	With Sales Code [GTD], Left					
55079101AB	1	1, 5	74	With Sales Code [GTS], Without [JP3], Export, Left					
55079102AB	1	1, 5	74	With Sales Code [GTS], Without [JP3], Export, Right					
55157186AD	1	1, 5, 6	74	With Sales Code [GTB], With [JP3], Export, Right					
55157188AD	1	1, 5, 6	74	With Sales Code [GT9], Right					
55157189AD	1	1, 5, 6	74	With Sales Code [GT9], Left					
55157190AD	1	1, 5, 6	74	With Sales Code [GTS], With [JP3], Right					
55157452AD	1	1, 5, 6	74	With Sales Code [GTB], Without [JP3], Export, Right					
55157453AD	1	1, 5, 6	74	With Sales Code [GTB], Without [JP3] Export, Left					
55157479AD	1	1, 5, 6	74	With Sales Code [GT9] Export, Left					
55157481AD	1	1, 5, 6	74	With Sales Code [GTS], With [JP3], Export, Left					
2 06504047	6	1, 5, 6	74	NUT AND WASHER, Hex, M5x.80					
3				GLASS, Mirror Replacement					
68003878AA	1	1, 5, 6	74	With Sales Code [GTB], With [JP3], Export, Right					
	1	1, 5, 6	74	With Sales Code [GTB], Without [JP3], Export, Right					
68003879AA	1	1, 5, 6	74	With Sales Code [GTS], With [JP3], Export, Left					
	1	1, 5, 6	74	With Sales Code [GTD], Left					
68003929AA	1	1, 5, 6	74	With Sales Code [GTS], With [JP3], Left					

DODGE NITRO (KA)

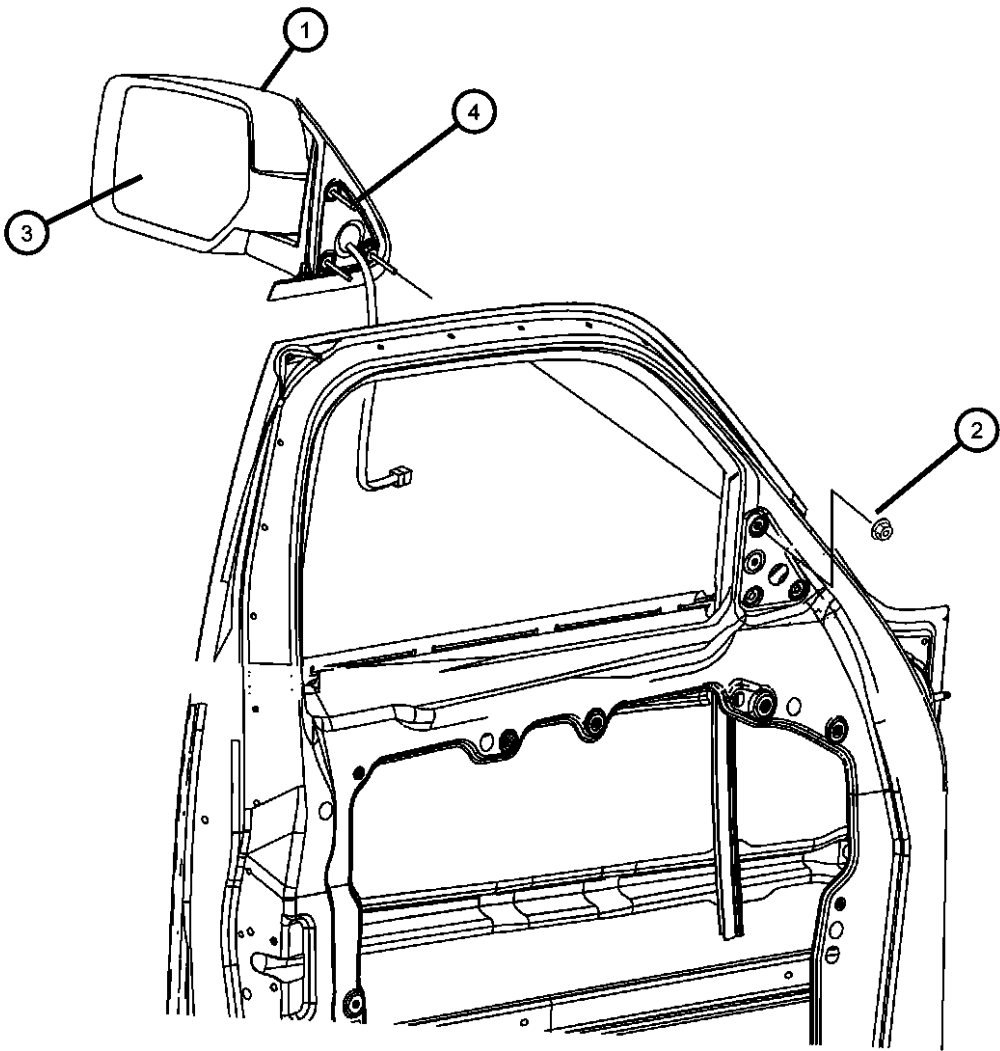
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

AR = use ase required - = Non illustrated part

2007 KA

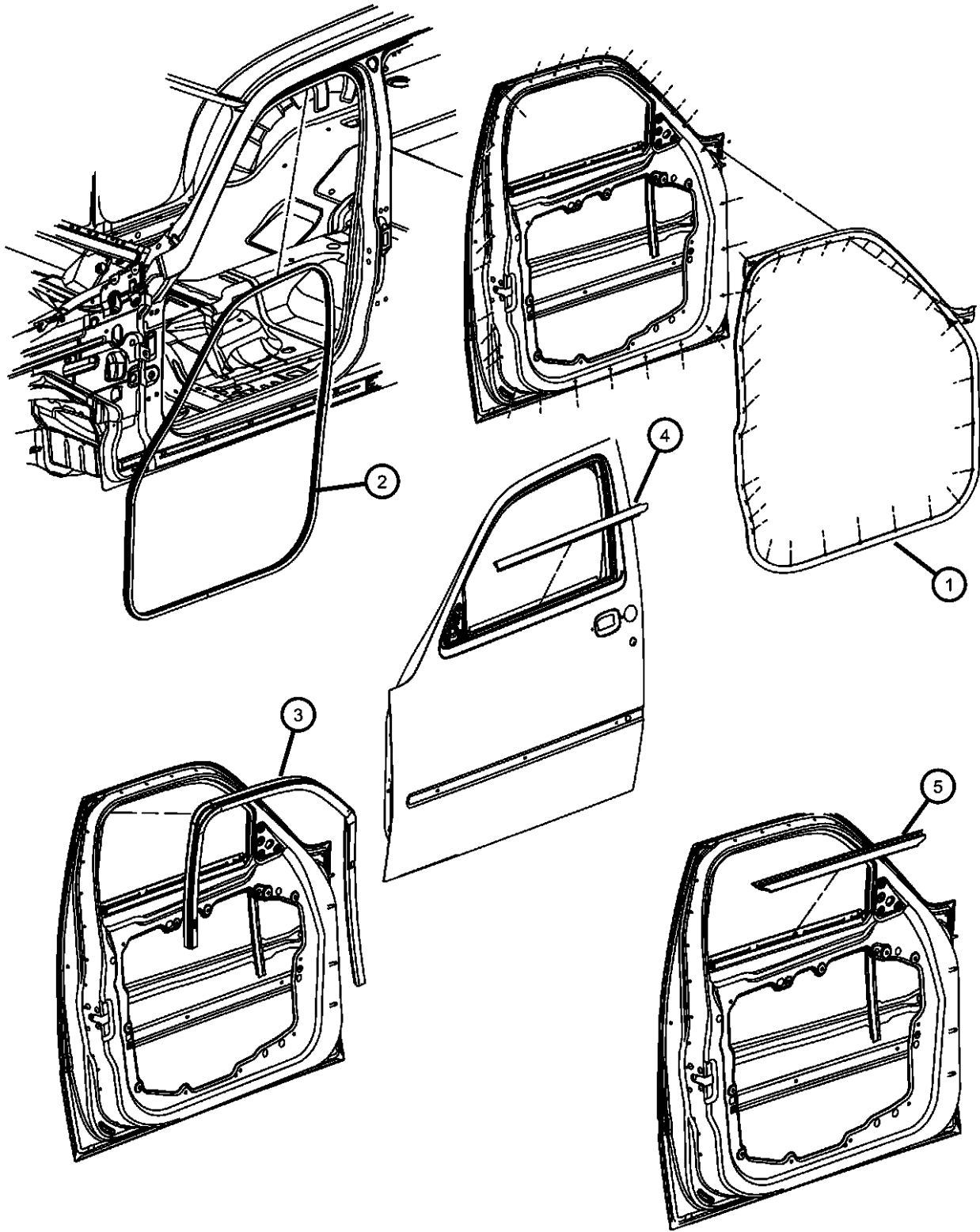
Mirrors, Exterior
Figure DKA-510

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		1	1, 5, 6		74				With Sales Code [GTB], With [JP3], Export, Left
	68003931AA	1	1, 5, 6		74				With Sales Code [GTB], Without [JP3] Export, Left
	68003924AA	1	1, 5, 6		74				With Sales Code [GT9] Export, Left
	68003926AA	1	1, 5, 6		74				With Sales Code [GT9], Right
	68003927AA	1	1, 5, 6		74				With Sales Code [GT9], Left
	68003928AA	1	1, 5, 6		74				With Sales Code [GTS], With [JP3], Right
		1	1, 5, 6		74				With Sales Code [GTD], Right
4									REINFORCEMENT, MIRROR BRACKET
	55360868AA	1	1, 5, 6		74				Right
	55360869AA	1	5, 6, 1		74				Left



DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP

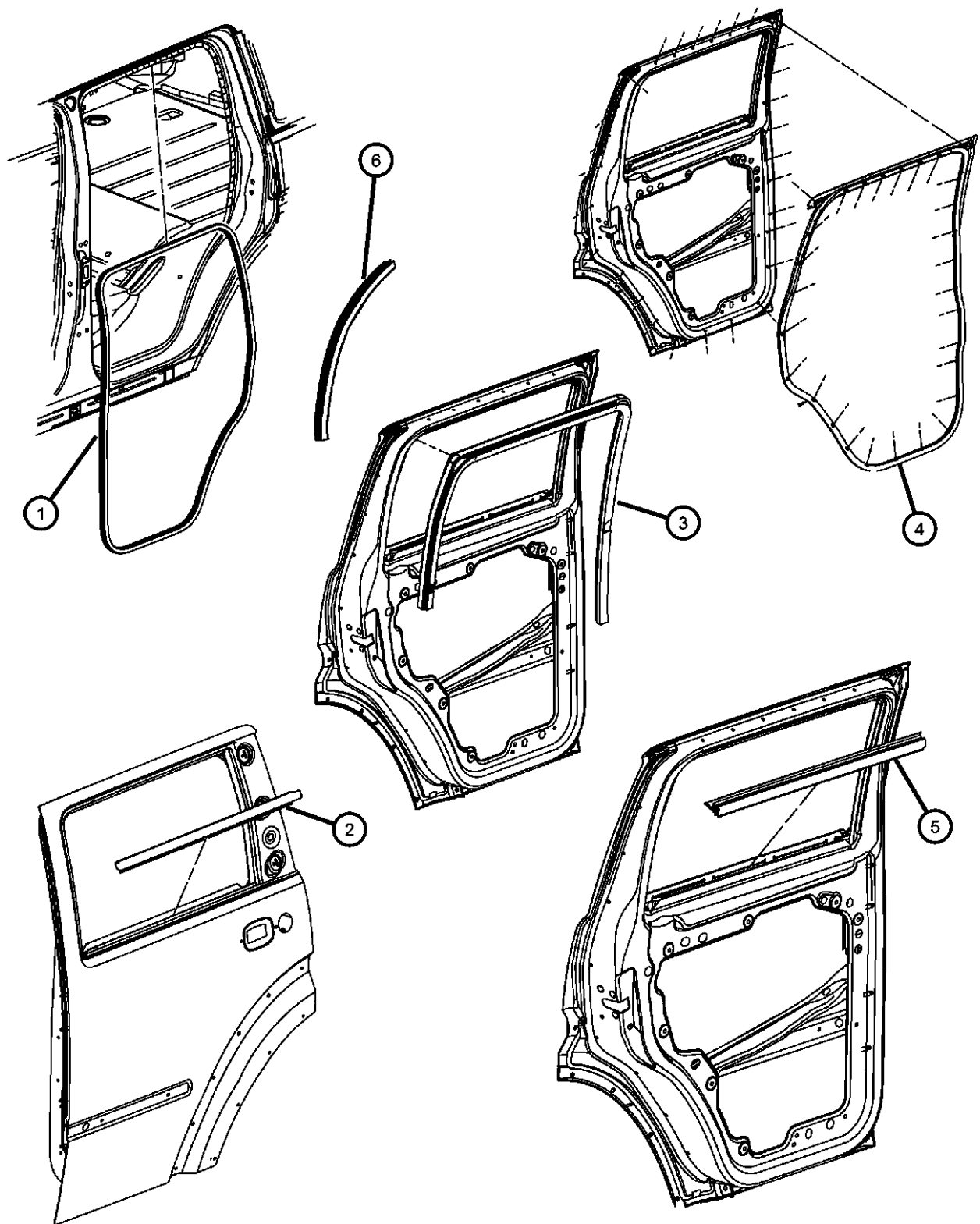
Door, Front
Figure DKA-610



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									WEATHERSTRIP, Front Door Mounted
	55360946AC	1	1, 5, 6		74				Right
	55360947AC	1	6, 1, 5		74				Left
2	55113020AB	2	1, 5, 6		74				WEATHERSTRIP, Front Door Body Mounted
3									WEATHERSTRIP, Front Door Glass Run
	55360934AC	1	1, 5, 6		74				Right
	55360935AC	1	1, 5, 6		74				Left
4									WEATHERSTRIP, Front Door Belt Outer
	55360930AA	1	1, 5, 6		74				Right
	55360931AA	1	1, 5, 6		74				Left
5									WEATHERSTRIP, Front Door Belt Inner
	55360950AA	1	1, 5, 6		74				Right
	55360951AA	1	1, 5, 6		74				Left

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Door, Rear
Figure DKA-620



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55113021AB	2	1, 5, 6		74				WEATHERSTRIP, Rear Door Body Mounted
2									WEATHERSTRIP, Rear Door Belt Outer
	55360932AA	1	1, 5, 6		74				Right
	55360933AA	1	1, 5, 6		74				Left
3									WEATHERSTRIP, Rear Door Glass Run
	55360936AC	1	1, 5, 6		74				Right
	55360937AC	1	1, 5, 6		74				Left
4									WEATHERSTRIP, Rear Door Mounted
	55360948AC	1	1, 5, 6		74				Right
	55360949AC	1	1, 5, 6		74				Left
5									WEATHERSTRIP, Rear Door Belt Inner
	55360952AA	1	1, 5, 6		74				Right
	55360953AA	1	1, 5, 6		74				Left
6	05112179AB	2	1, 5, 6		74				SEAL, Wheelhouse

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Group - EKA

Exterior Ornamentation

Group - EKA Exterior Ornamentation

Illustration Title

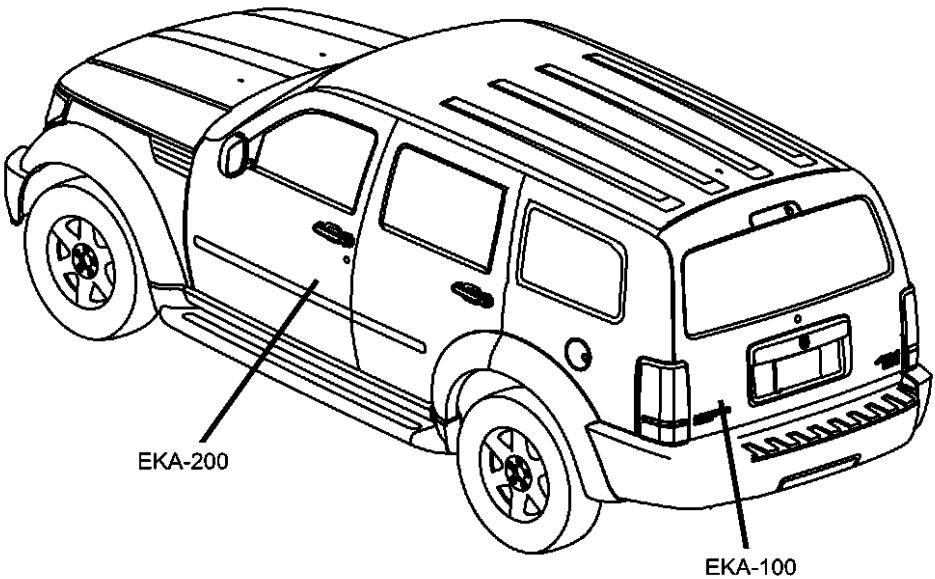
Group-Fig. No.

Nameplates

Nameplates.....Fig. EKA - 110

Moldings and Ornamentation

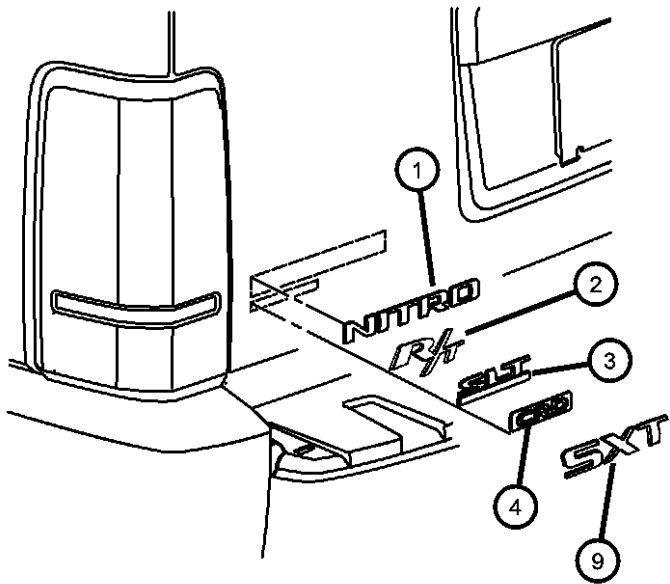
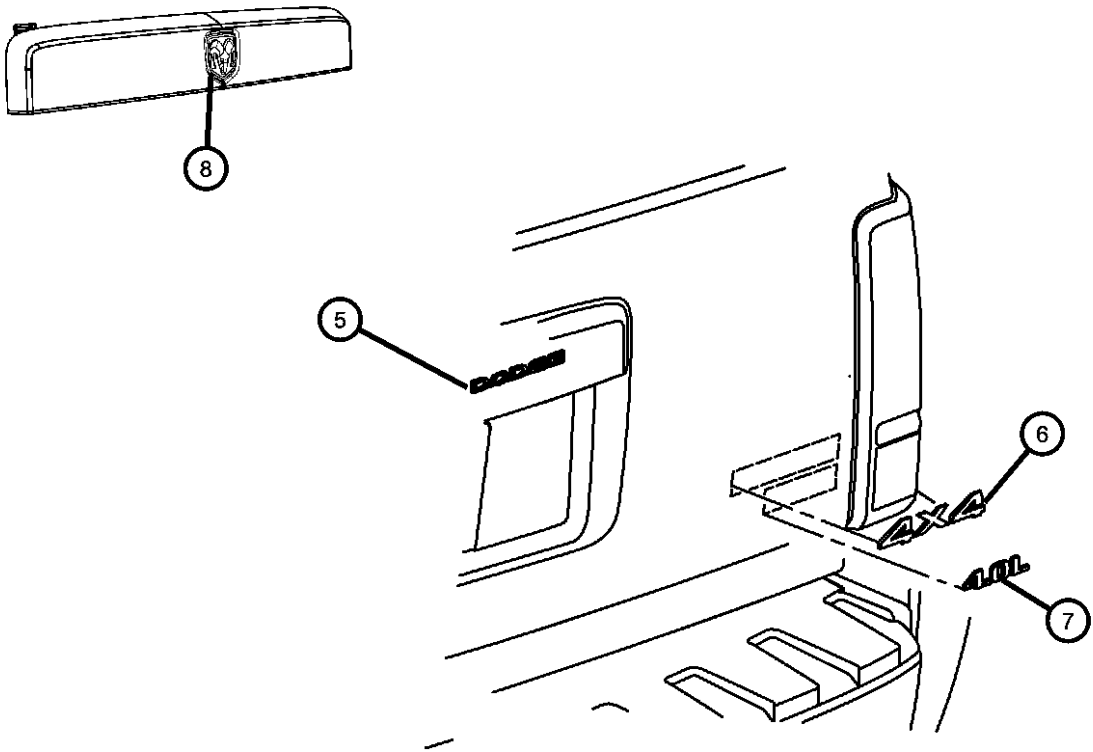
Molding and Fender Flares..... Fig. EKA - 210



<div>EKA-100</div> <div>Nameplates</div> <div></div>	<div>EKA-200</div> <div>Moldings and Ornamentation</div> <div></div>		
--	--	--	--

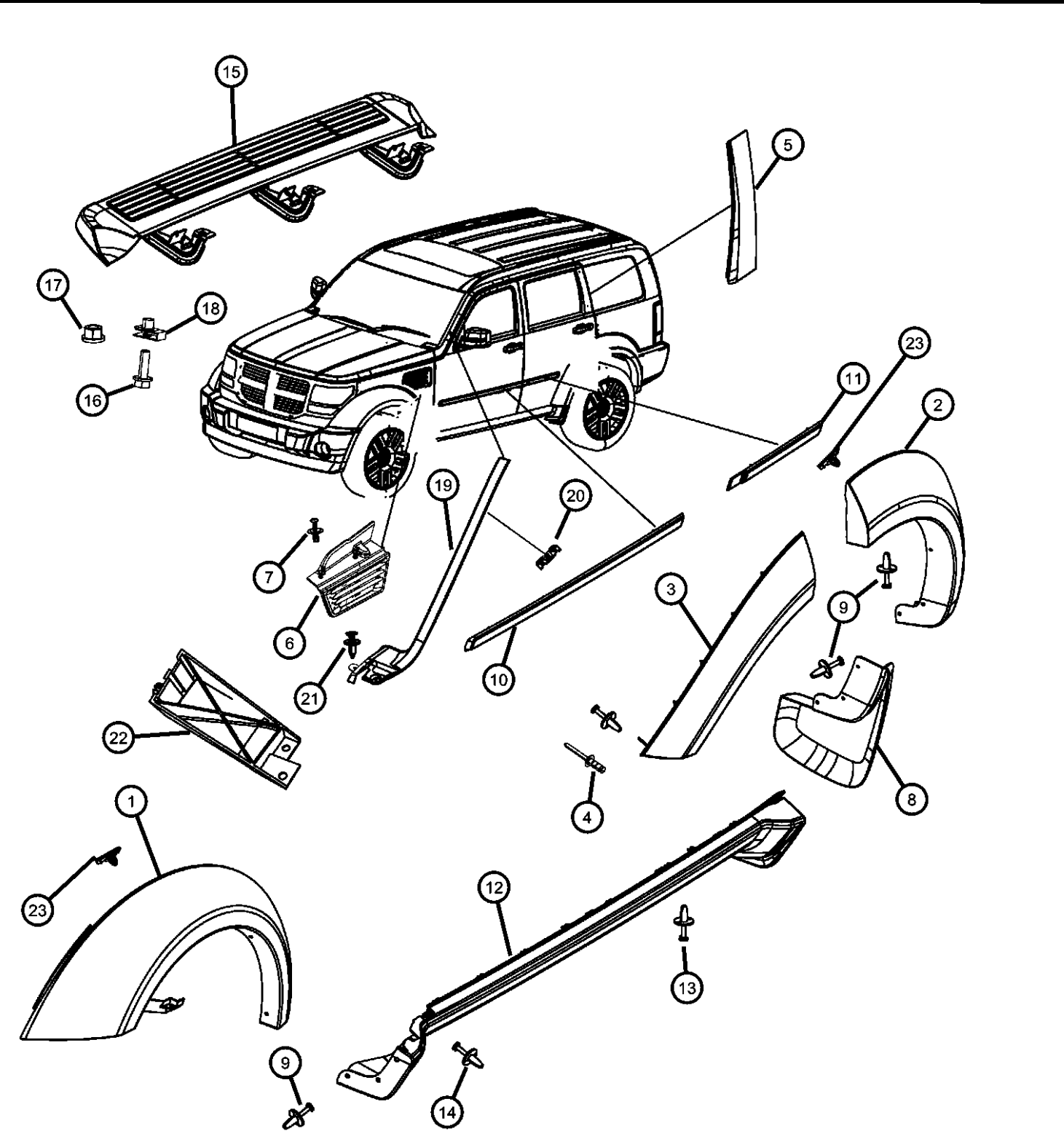
Nameplates
Figure EKA-110

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55157212AB	1	1, 5, 6		74				NAMEPLATE, [NITRO]
2	04806327AB	1	1, 5, 6		74				NAMEPLATE, R/T
3	55077326AB	1	6, 1, 5		74				NAMEPLATE, SLT
4	04806209AA	1	1, 5, 6		74				NAMEPLATE, [CRD]
5	05116021AA	1	1, 5, 6		74				NAMEPLATE, Dodge
6	55157214AA	1	1, 5, 6		74				NAMEPLATE, [4x4]
7	55157216AA	1	1, 5, 6		74				NAMEPLATE, 4.0L
8	04805899AD	1	1, 5, 6		74				MEDALLION, Ram Head
9	04806210AB	1	1, 5, 6		74				NAMEPLATE, [SXT]



DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

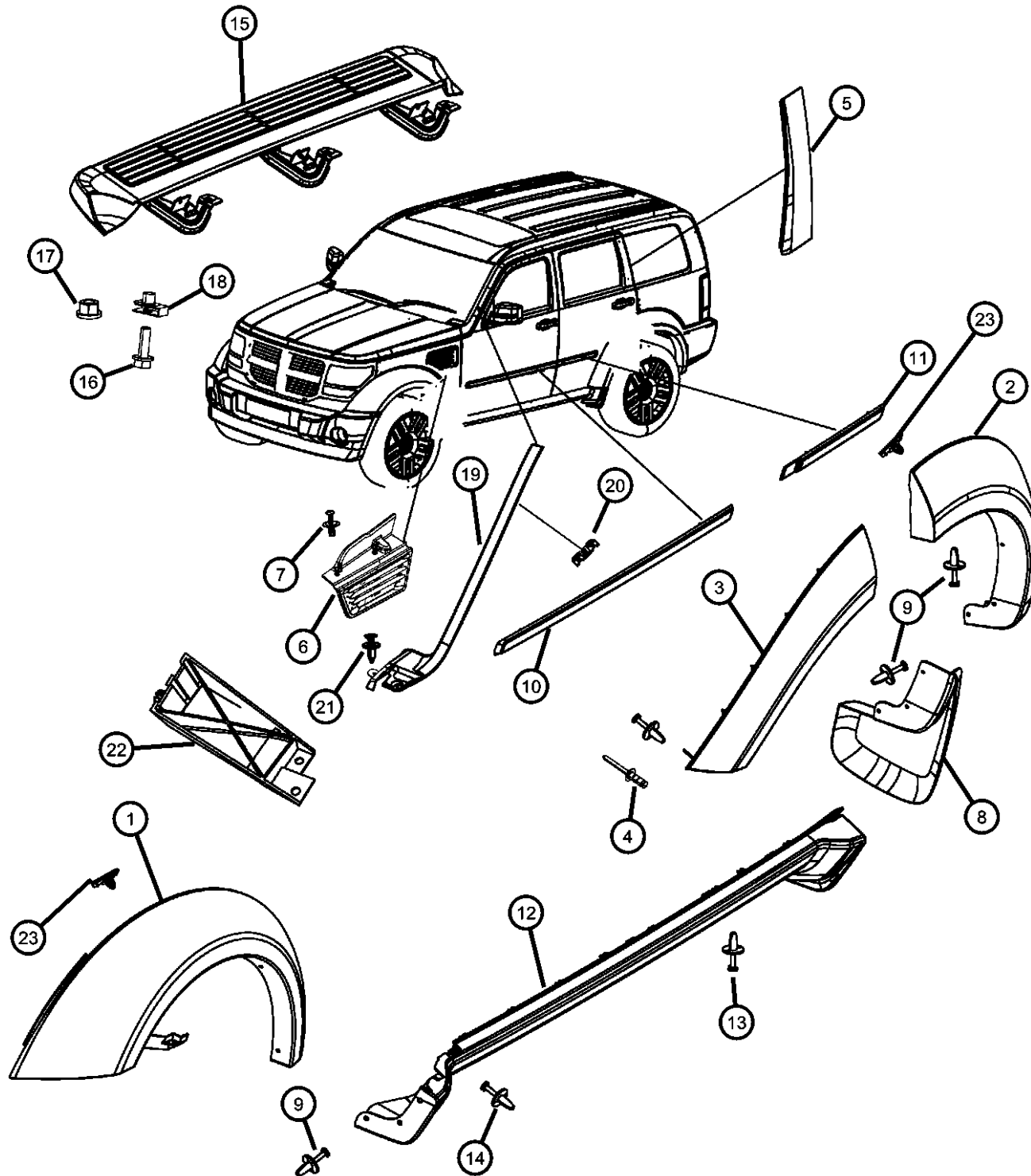
Molding and Fender Flares
Figure EKA-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Sales Codes: [ABA]= Austrailia Equipment Group									
1									APPLIQUE, Fender, Front
	5KH16TZZAA	1	1, 5, 6		74				Paint as Required, Sales Code [MML], Right
	5KH17TZZAA	1	1, 5, 6		74				Paint as Required, Sales Code [MML], Left
	5KH34CD7AA	1	1, 5, 6		74				Sales Code [MMJ], Mold in Color, Right
	5KH35CD7AA	1	1, 5, 6		74				Sales Code [MMJ], Mold in Color, Left
2									APPLIQUE, Fender, Rear Fender
	5KH38TZZAA	1	1, 5, 6		74				Paint as Required, Sales Code [MML], Right
	5KH39TZZAA	1	1, 5, 6		74				Paint as Required, Sales Code [MML], Left
	5KH50CD7AA	1	1, 5, 6		74				Sales Code [MMJ], Mold in Color, Right
	5KH51CD7AA	1	1, 5, 6		74				Sales Code [MMJ], Mold in Color, Left
3									APPLIQUE, Rear Door
	5KH54TZZAA	1	1, 5, 6		74				Paint as Required, Sales Code [MML], Right
	5KH55TZZAA	1	1, 5, 6		74				Paint as Required, Sales Code [MML], Left
	5KH78CD7AA	1	1, 5, 6		74				Sales Code [MMJ], Mold in Color, Right
	5KH79CD7AA	1	1, 5, 6		74				Sales Code [MMJ], Mold in Color, Left
4	06036456AA	2	1, 5, 6		74				RIVET, [.250x.795]
5									APPLIQUE, C Pillar
	55113100AA	1	1, 5, 6		74				Right
	55113101AA	1	1, 5, 6		74				Left
6									APPLIQUE, Fender
	55157164AB	1	1, 5, 6		74				Right
	55157165AB	1	1, 5, 6		74				Left
7	06503598	2	1, 5, 6		74				PIN, Push, M8x21
8									GUARD, Splash
	1DX10RXFAA	1	1, 5, 6		74				With Australia Equipment Group [ABA], Right
	1DX11RXFAA	1	1, 5, 6		74				With Australia Equipment Group [ABA], Left

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	
				Transmission	

Molding and Fender Flares
Figure EKA-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
9	06506007AA	6	1, 5, 6		74				RIVET, With Australia Equipment Group [ABA]
10									MOLDING, Front Door
	1BS46RXFAB	1	1, 5, 6		74				With Sales Code [MJA], Right
	1BS47RXFAB	1	1, 5, 6		74				With Sales Code [MJA], Left
	1BS48TZZAB	1	1, 5, 6		74				With Sales Code [MJF], Paint as Required, Right
	1BS49TZZAB	1	1, 5, 6		74				With Sales Code [MJF], Paint as Required, Left
11									MOLDING, Rear Door
	1BS50RXFAB	1	1, 5, 6		74				With Sales Code [MJA], Right
	1BS51RXFAB	1	1, 5, 6		74				With Sales Code [MJA], Left
	1BS52TZZAB	1	1, 5, 6		74				With Sales Code [MJF], Paint as Required, Right
	1BS53TZZAB	1	1, 5, 6		74				With Sales Code [MJF], Paint as Required, Left
12									MOLDING, Sill
	1BS54RXFAA	1	1, 5, 6		74				Right
	1BS55RXFAA	1	1, 5, 6		74				Left
	1FB04TZZAA	1	1, 5, 6		74				With Sales Code [MPK], R/T, Right
	1FB05TZZAA	1	1, 5, 6		74				With Sales Code [MPK], R/T, Left
13	06504090	6	1, 5, 6		74				RIVET, Plastic Gray
14	06506007AA	1	1, 5, 6		74				RIVET, Sill to Body Side
15	1CH61RXFAB	2	1, 5, 6		74				RUNNING BOARD, Board
16	06104386AA	10	1, 5, 6		74				BOLT AND WASHER, Hex Head, M8X1.25X25.00, Running Board to Sill
17	06104709AA	2	1, 5, 6		74				NUT, Hex Flange, M8x1.25, Running Board to Sill
18	06101833	6	1, 5, 6		74				U-NUT, M8x1.25
19									MOLDING, A-PILLAR
	55079040AA	1	1, 5, 6		74				Right
	55079041AA	1	1, 5, 6		74				Left
20	05191598AA	8	1, 5, 6		74				CLIP, Repair
21	06503598	2	1, 5, 6		74				PIN, Push, M8x21
22									BRACKET, Fender Applique

DODGE NITRO (KA)

SERIES LINE

L = LOWLINE 1 = Lt. Duty DODGE 2WD

P = PREMIUM 5 = Lt. Duty DODGE 4WD

6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR

TYPE #4

ENGINE

EKG = 3.7L V6 Engine

ED1 = 2.4L 4 Cyl DOHC 16V

SMPI Engine

ENJ = Engine -2.5L 4 Cyl 16V

Turbo Diesel

ENR = 2.8L 4 Cyl Turbo Diesel

Engine

TRANSMISSION

DEH = 6-Speed Manual NSG370

Transmission

DGJ = 5-Speed Automatic MB

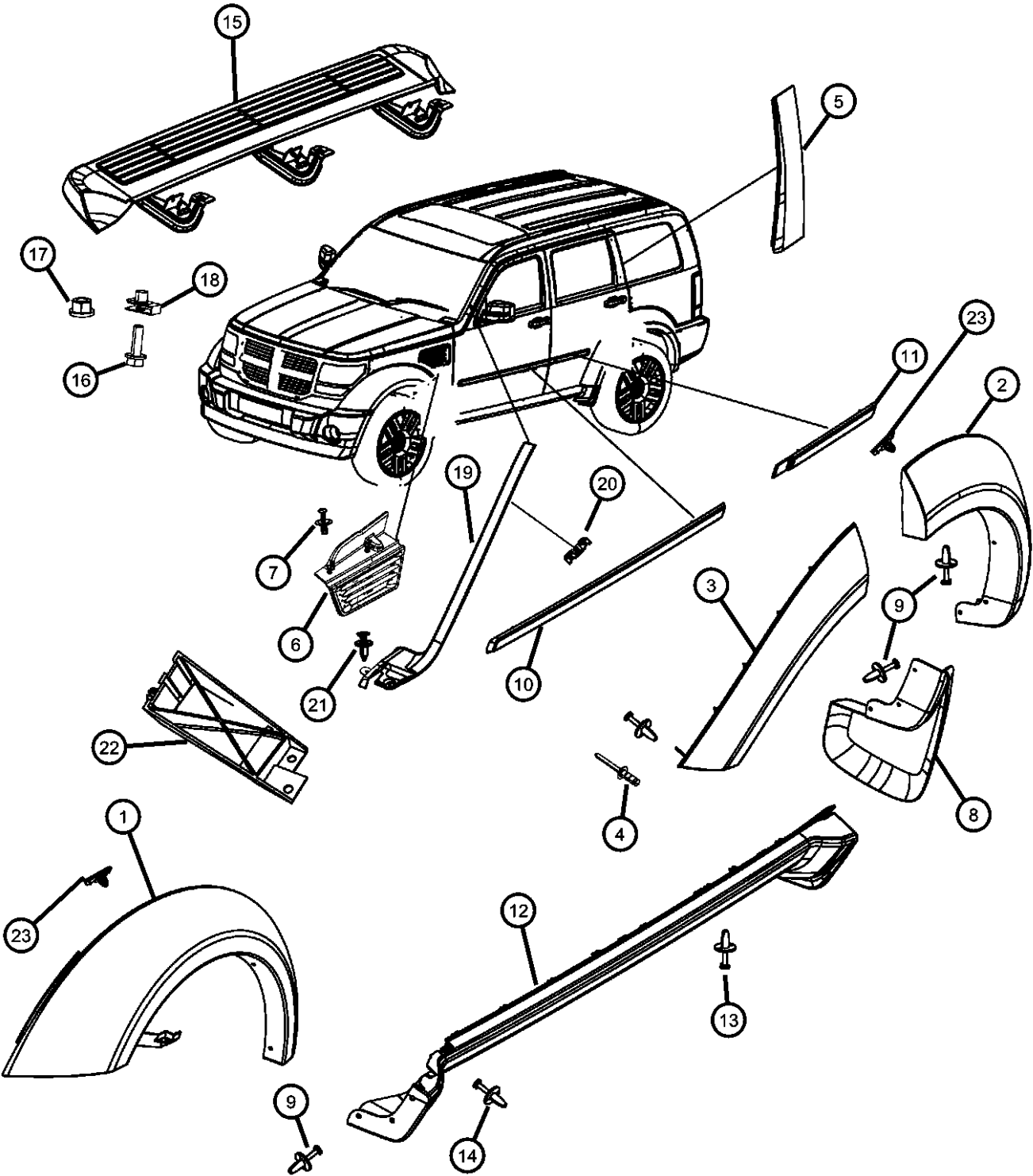
Transmission

DGV = 4-Spd. Automatic VLP

Transmission

Molding and Fender Flares
Figure EKA-210

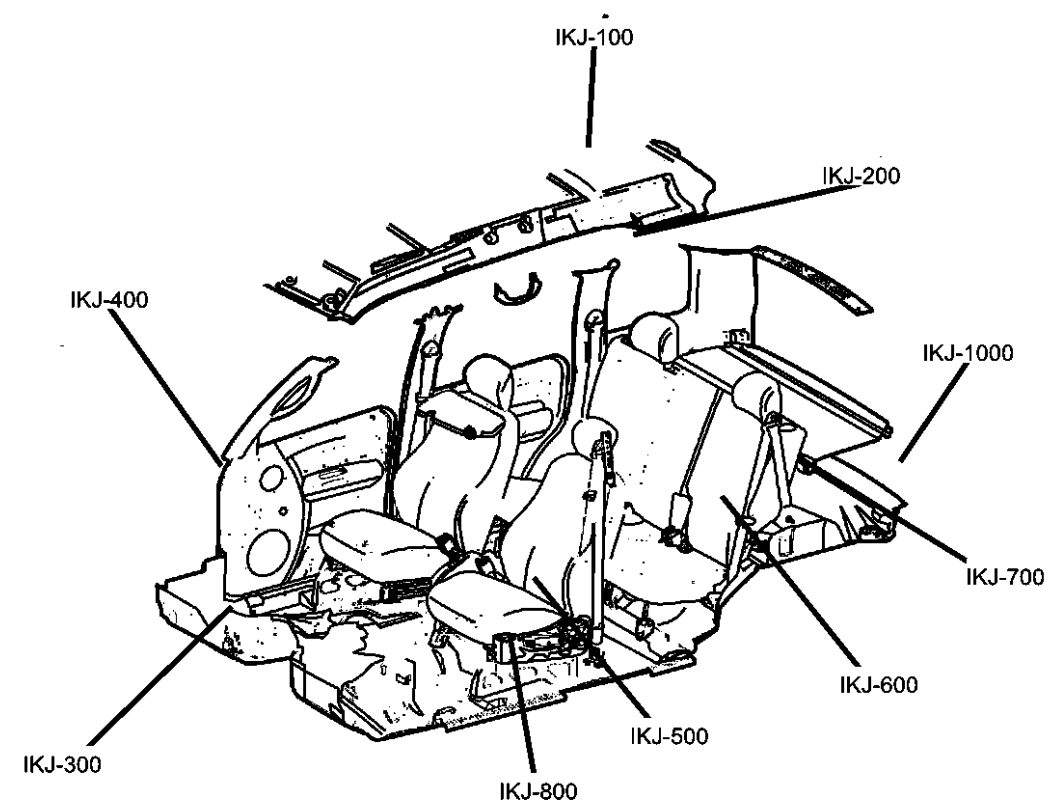
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	55157436AB	1	1, 5, 6		74				Right
	55157437AB	1	1, 5, 6		74				Left
23	55157055AA	8	1, 5, 6		74				CLIP, Applique, Arrow Head

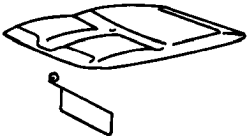
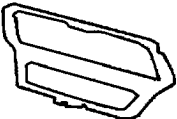
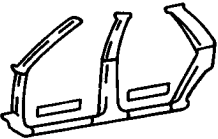
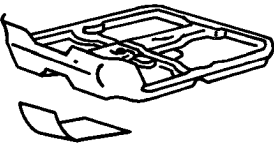
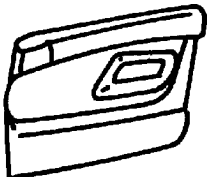
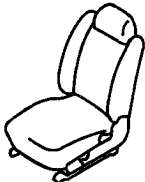
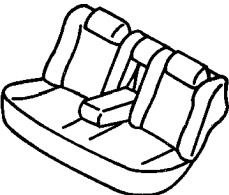
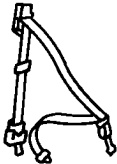
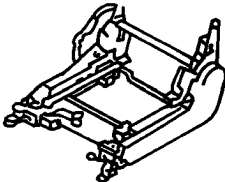


DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	TYPE #4			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
				ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

Group - IKA

Interior Trim



IKA-100 Headliner and Visor	IKA-1000 Lift Gate Trim	IKA-200 Moldings, Scuff Plates	IKA-300 Carpet
			
IKA-400 Door Trim Panels	IKA-500 Front Seats and Attaching Parts	IKA-600 Rear Seats and Attaching Parts	IKA-700 Seat Belts-Front and Rear
			
IKA-800 Adjusters, Covers, Shields, and Risers			
			

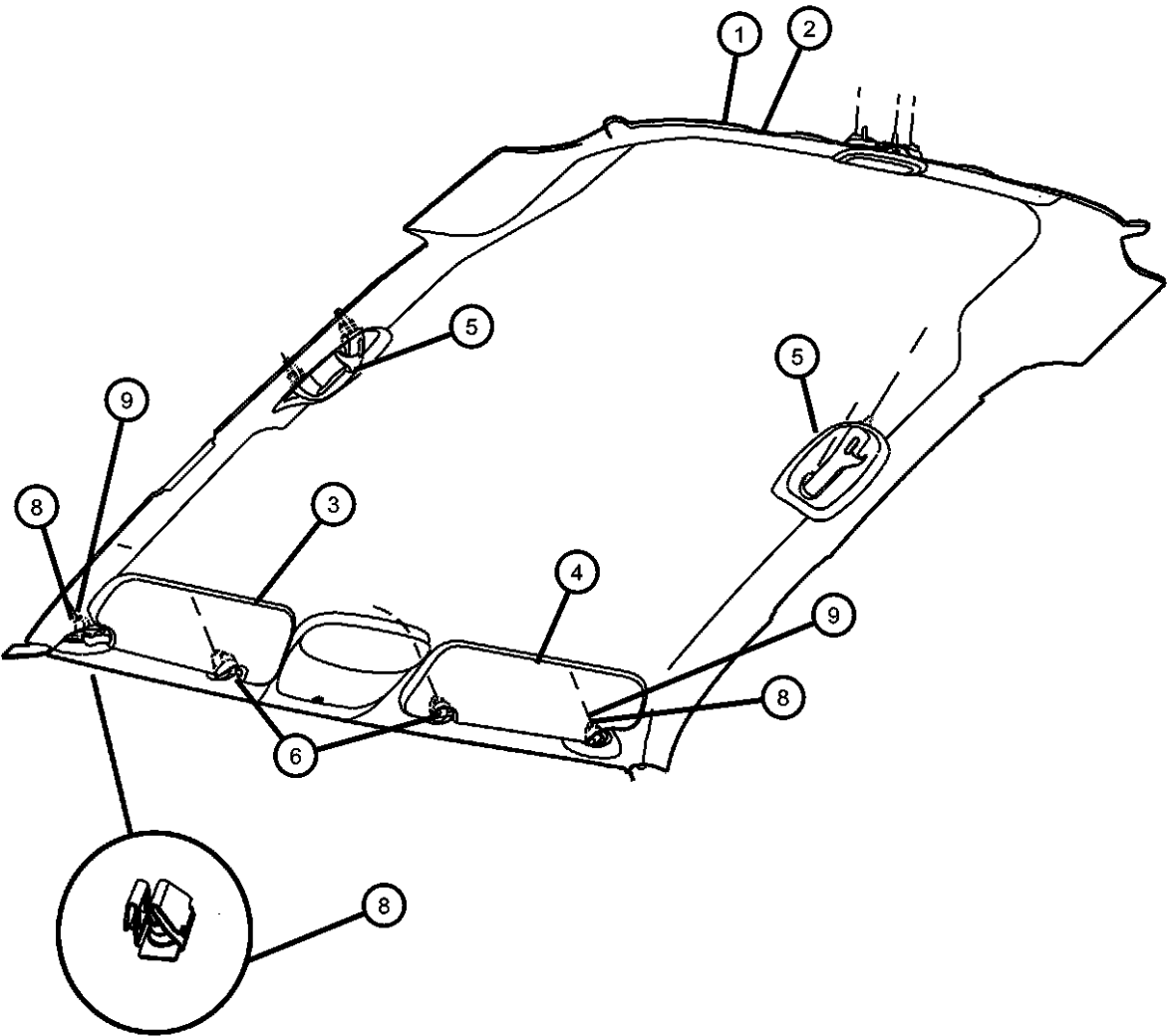
Group - IKA Interior Trim

Illustration Title	Group-Fig. No.
Headliner and Visor	
Headliner and Visors.....	Fig. IKA - 110
Moldings, Scuff Plates	
Panels, Interior Trim,Front and Rear	Fig. IKA - 210
Carpet	
Carpets and Mats	Fig. IKA - 310
Cargo Load Floor-Non-Sliding [Without CW2]	Fig. IKA - 320
Cargo Load Floor-Sliding [With CW2]	Fig. IKA - 330
Door Trim Panels	
Trim Panel, Front Door	Fig. IKA - 410
Trim Panel, Rear Door.....	Fig. IKA - 420
Front Seats and Attaching Parts	
Front Seat, Cloth,Trim Code [A7]	Fig. IKA - 510
Front Seat Cloth Trim Code [C7].....	Fig. IKA - 520
Front Seat Leather Trim Code [CL]	Fig. IKA - 530
Front Seat Cloth Trim Code [G5].....	Fig. IKA - 540
Front Seat Cloth Trim Code [T5]	Fig. IKA - 550
Front Seat Leather Trim Code [YL]	Fig. IKA - 560
Rear Seats and Attaching Parts	
Rear Seat Trim Code [A7]	Fig. IKA - 610
Rear Seat Trim Code [C7]	Fig. IKA - 620
Rear Seat Trim Code [CL]	Fig. IKA - 630
Rear Seat Trim Code [G5].....	Fig. IKA - 640
Rear Seat Trim Code [T5]	Fig. IKA - 650
Rear Seat Trim Code [YL]	Fig. IKA - 660
Rear Seat Hardware	Fig. IKA - 670
Seat Belts-Front and Rear	
Seat Belts, Front	Fig. IKA - 710
Seat Belts, Rear.....	Fig. IKA - 720
Adjusters, Covers, Shields, and Risers	
Risers,Cables.....	Fig. IKA - 810
Shields, Left Hand Drive, Drivers Seat,Power	Fig. IKA - 820
Shields, Left Hand Drive, Drivers Seat,Manual	Fig. IKA - 830
Shields, Left Hand Drive, Passenger Seat	Fig. IKA - 840
Shields, Right Hand Drive, Drivers Seat, Power.....	Fig. IKA - 850
Shields, Right Hand Drive, Drivers Seat Manual	Fig. IKA - 860
Shields, Right Hand Drive,Passenger Seat	Fig. IKA - 870
Lift Gate Trim	
Liftgate Trim Panel.....	Fig. IKA - 1010

Headliner and Visors
Figure IKA-110

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

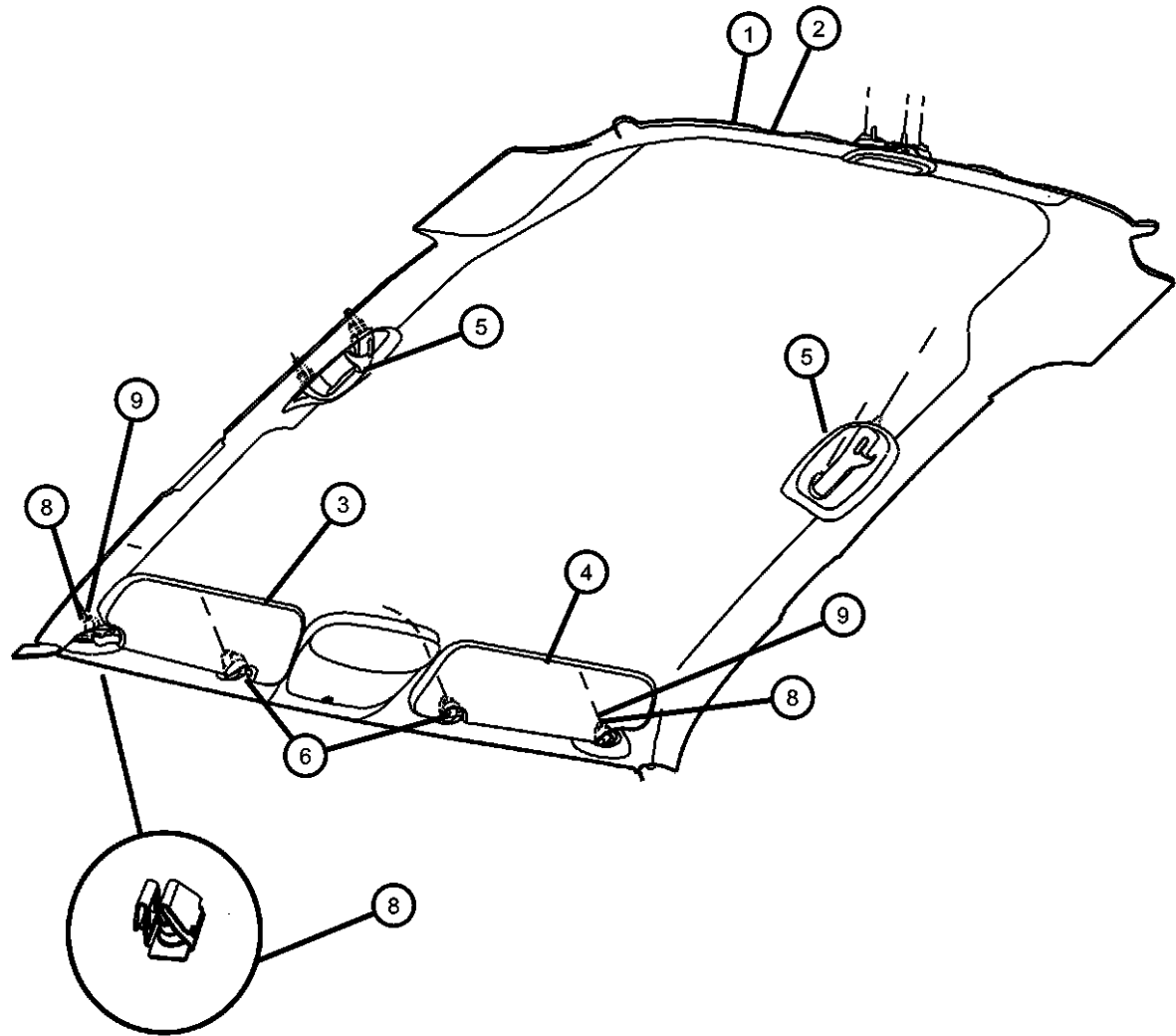
Sales Codes:
[AHM] = Convenience Group 1
[CGS] = Side Air Bags
[CUD] = Console, Mini Overhead
[GNA] = Prismatic
[GNK] = Electrochromic
[GWA] = Power Sunroof
[LSC] = Security Alarm
[RSP] = Hands Free Communication



1									HEADLINER, With Sunroof [GWA]
	1GK70DW1AA	1	1, 5		74			*O0	With [GNA] Rear View Mirror,With [RSC] Sirius Satellite Radio
	1GK85DW1AA	1	1, 5		74			*O0	Without [XRV] Rear Seat Video,With [RSC] Sirius Satellite Radio
	1GK86DW1AA	1	1, 5		74			*O0	With [RSC] Sirius Satellite Radio,With [GNK] Rear View Mirror,With [JFJ or LAZ] Information Module,Without [XRV] Rear Seat Video
	1GK87DW1AA	1	1, 5		74			*O0	With [GNK] Rear View Auto Dim Mirror, With [RSC] Sirius Satellite Radio
	1GK88DW1AA	1	1, 5		74			*O0	With [RSC] Sirius Satellite Radio,With [GN5] Rear View Mirror
	1GK92DW1AA	1	1, 5		74			*O0	Without [RSC] Sirius Satellite Radio,With [GN5] Rear View Mirror
	1GK96DW1AA	1	1, 5		74			*O0	Without [XRV] Rear Seat Video,Without [RSC] Sirius Satellite Radio
	1GK98DW1AA	1	1, 5		74			*O0	With [GNA] Rear View Mirror,Without [RSC] Sirius Satellite Radio
	1GK99DW1AA	1	1, 5		74			*O0	With [GNK] Rear View Mirror,With [JFJ or LAZ] Information Module,Without [XRV] Rear Seat Video
	1GL00DW1AA	1	5, 6		74			*O0	With [LSC] Premium Security Alarm,With [XRV]Rear Seat Video
	1GL02DW1AA	1	1, 5		74			*O0	With [GNK] Rear View Auto Dim Mirror, Without [RSC] Sirius Satellite Radio

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

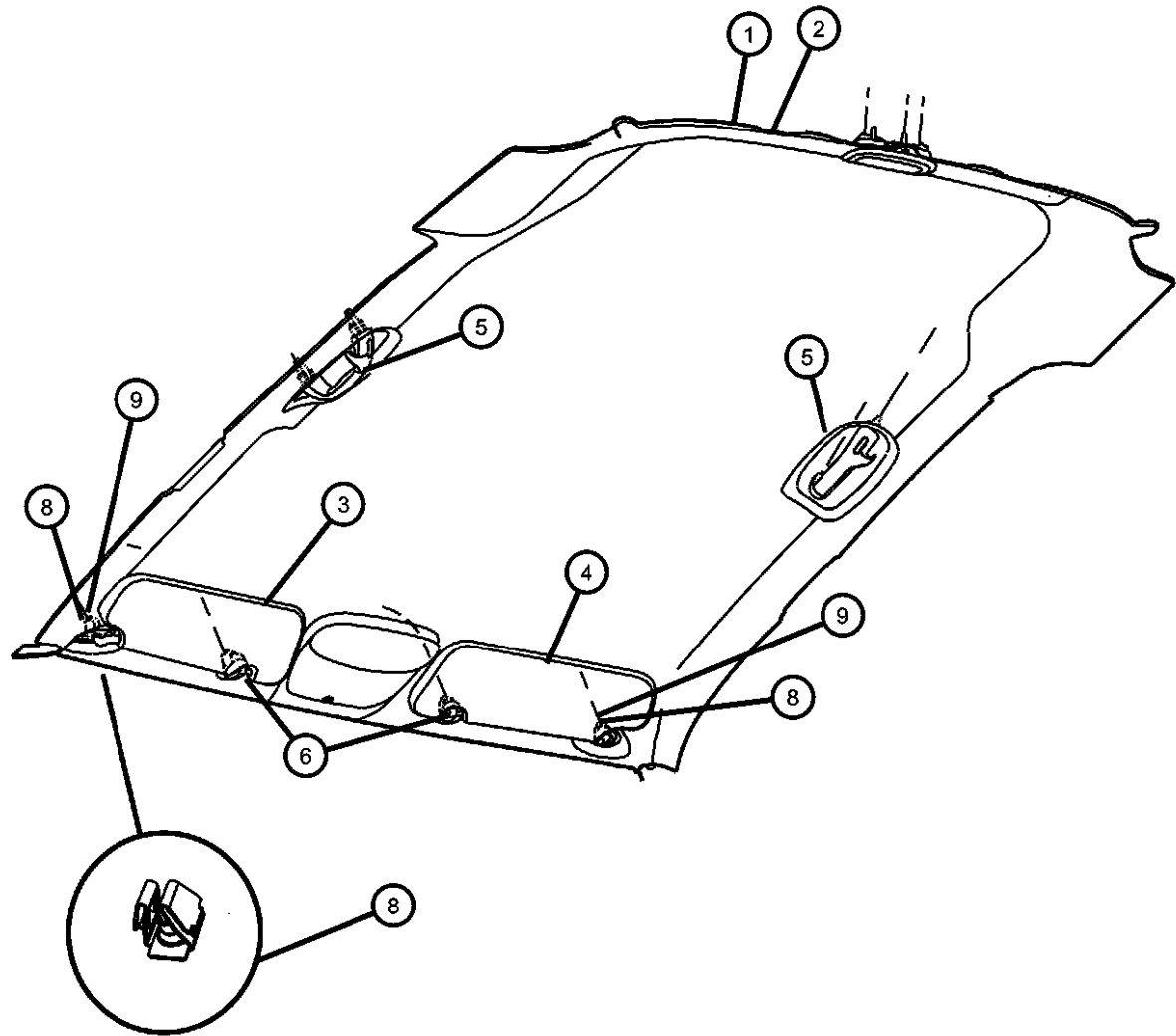
Headliner and Visors
Figure IKA-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1GL06DW1AA	1	5, 6		74			*O0	With [XAA] Rear Park Assist
	1GL07DW1AA	1	5, 6		74			*O0	With [LSC] Premium Security Alarm,Without [XRV]Rear Seat Video
	1GL08DW1AA	1	5, 6		74			*O0	Without [XGD] Garage Door Opener,Without [XRV]Rear Seat Video,Without [GN5]Rear View MirrorWithout[LSC] Security alarm
2									HEADLINER, Without Sunroof [GWA]
	1GK71DW1AA	1	1, 5		74			*O0	Without [GNC] Illuminated Visors,With [RSC] Sirius Satellite Radio,With {GNR} Sliding Shaft Sunvisors
	1GK72DW1AA	1	1, 5		74			*O0	With [GNA] Rear View Mirror,With [JFJ/LAZ] Information ModuleWith [RSC] Sirius Satellite Radio
	1GK73DW1AA	1	1, 5		74			*O0	With [GN5] Information Module,With [RSC] Sirius Satellite Radio,Without [XRV] Rear Seat Video
	1GK74DW1AA	1	1, 5		74			*O0	Without [XRV] Rear Seat Video,With [RSC] Sirius Satellite Radio, With [GNK] Rear View Mirror,With [JFJ/LAZ] Information Module
	1GK75DW1AA	1	1, 5		74			*O0	With [GNK] Rear View Mirror,With [JFJ/LAZ] Information Module,With [RSC] Sirius Satellite Radio
	1GK76DW1AA	1	1, 5		74			*O0	With [XRV] Rear Seat Video,With [GN5] Information Module, With [RSC] Sirius Satellite Radio,
	1GK77DW1AA	1	1, 5		74			*O0	Without [GNC] Illuminated Visors,Without [RSC] Sirius Satellite Radio,With {GNR} Sliding Shaft Sunvisors
	1GK78DW1AA	1	1, 5		74			*O0	With [GNK] Rear View Mirror,With [JFJ/LAZ] Information Module,Without [RSC] Sirius Satellite Radio

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

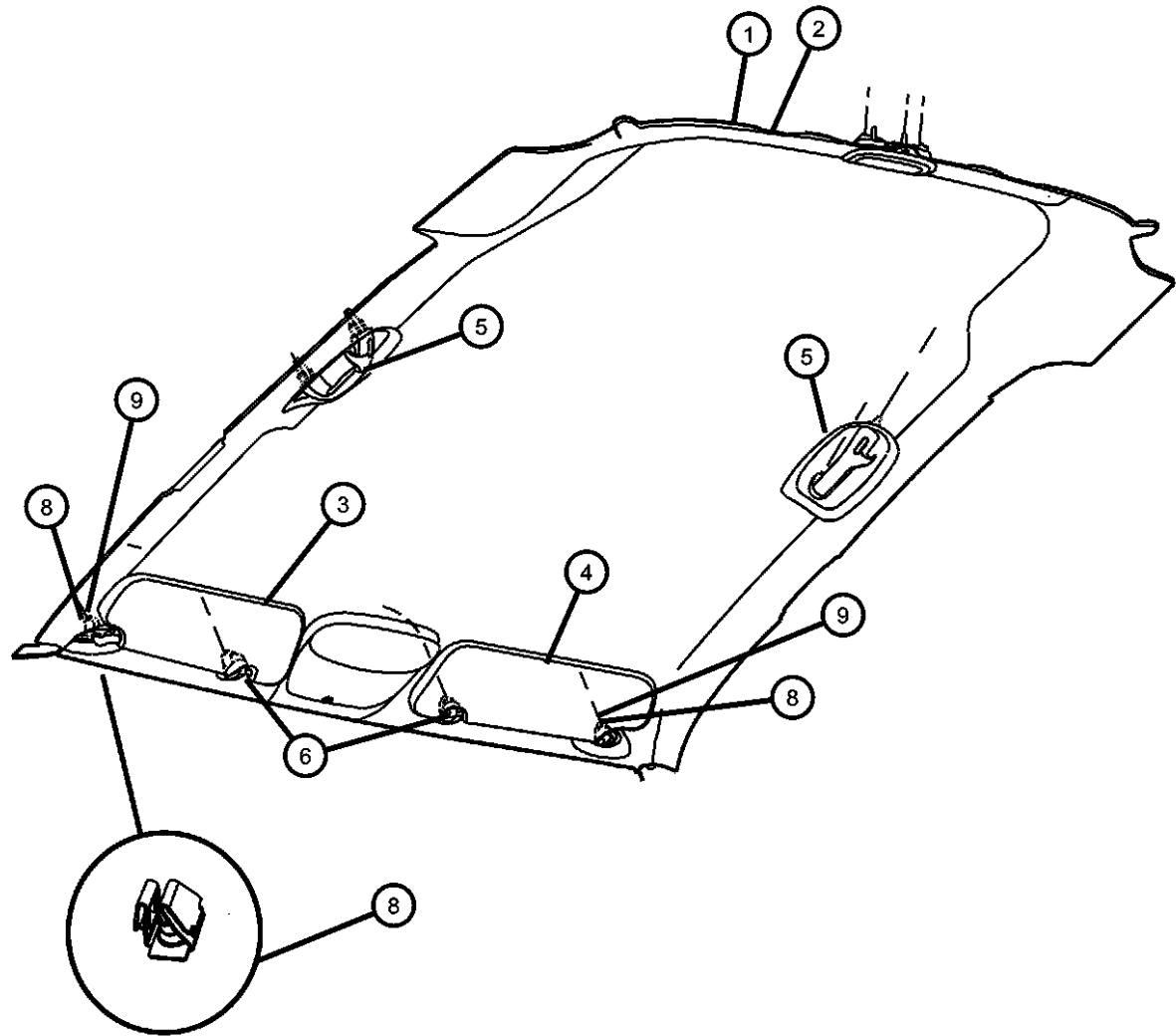
Headliner and Visors
Figure IKA-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1GK79DW1AA	1	1, 5		74			*O0	With [XRV] Rear Seat Video,With [GN5] Information Module, Without [RSC] Sirius Satellite Radio,
	1GK80DW1AA	1	1, 5		74			*O0	With [GN5] Information Module,Without [XRV] Rear Seat Video
	1GK81DW1AA	1	1, 5		74			*O0	With [GNA] Rear View Mirror,With [JFJ/LAZ] Information Module
	1GK82DW1AA	1	1, 5		74			*O0	Without [XRV] Rear Seat Video,Without [RSC] Sirius Satellite Radio, With [GNK] Rear View Mirror,With [JFJ/LAZ] Information Module
	1GK83DW1AA	1	5, 6		74			*O0	Without [LSC] Security Alarm, Without [XRV] Rear Seat Video,Without [XGD] Garage Door Opener,With [GNK] Rear View Mirror
	1GK84DW1AA	1	5, 6		74			*O0	With [XAA] Rear Park Assist,With [XRV] Rear Seat Video,Without [XGD]Garage Door Opener.Without[LSC] Security Alarm
	1GK89DW1AA	1	1, 5, 6		74			*O0	With [LSC]Security Alarm,Without [XAA] Rear Park Assist
	1GK90DW1AA	1	1, 5, 6		74			*O0	Without [CUN] Overhead Console, Without [XAA] Rear Park Assist
	1GL04DW1AA	1	5, 6		74			*O0	With [LSC] Security Alarm,With [XAA] Rear Park Assist,With [XRV] Rear Seat Video
	1GL05DW1AA	1	5, 6		74			*O0	With [LSC] Security Alarm,With [XAA] Rear Park Assist,Without [XRV] Rear Seat Video
	1GL09DW1AA	1	1, 5, 6		74			*O0	Without [CUN] Overhead Console, With [XAA] Rear Park Assist
	1GL10DW1AA	1	1, 5, 6		74			*O0	With [LSC]Security Alarm,With [XAA] Rear Park Assist
	1KJ33DW1AA	1	1, 5		74			*O0	With [JFJ] Temperature and Compass Gauge, Without [CUN] Overhead Console, Without [RSC] Sirius Satellite Radio

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	Transmission
				DGV = 4-Spd. Automatic VLP

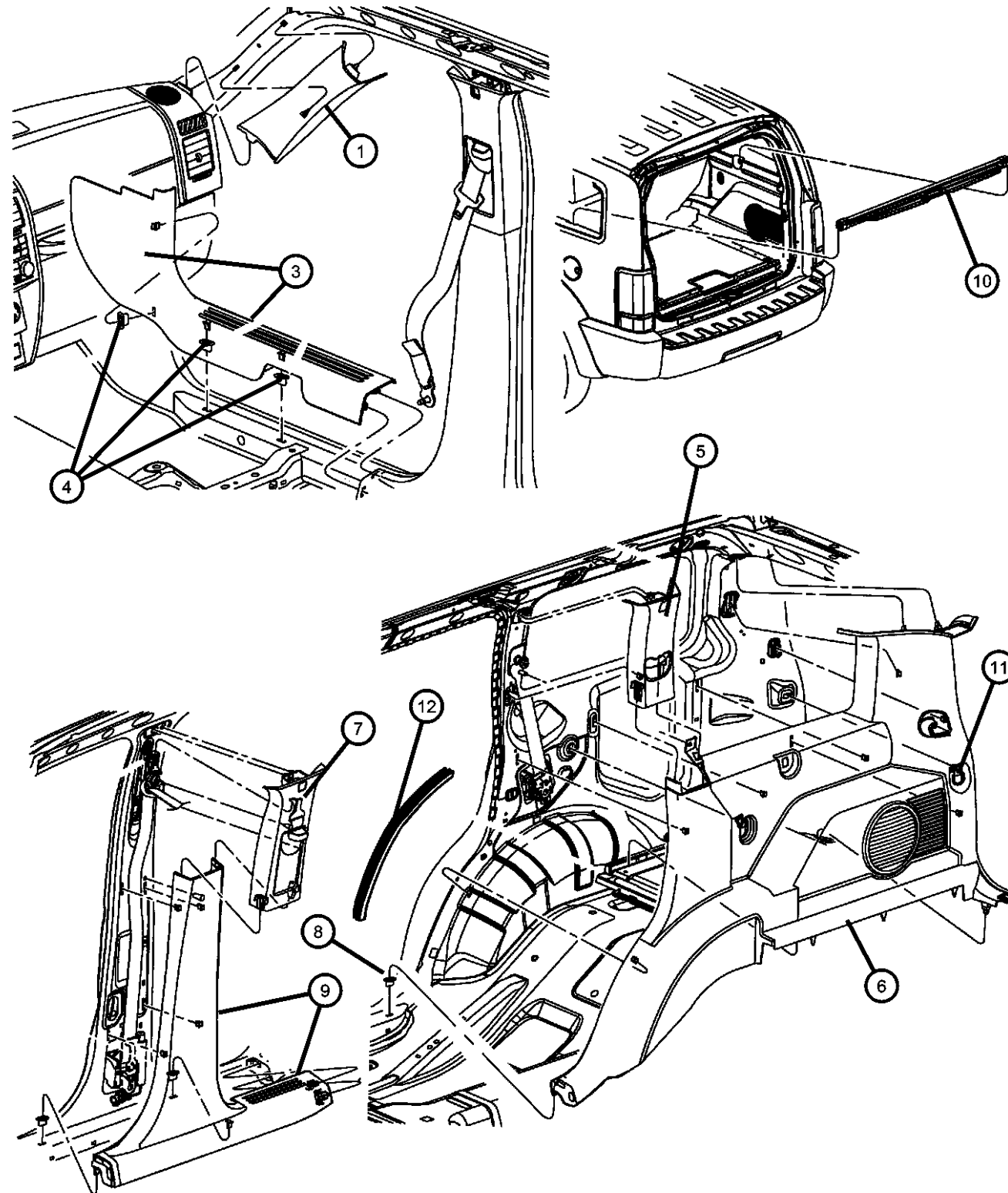
Headliner and Visors
Figure IKA-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1KJ34DW1AA	1	1, 5		74			*O0	With [JFJ] Temperature and Compass Gauge, Without [CUN] Overhead Console, With [RSC] Sirius Satellite Radio
3									VISOR, Right
	1CK14DW1AB	1	1, 5		74			*O0	Without[GNC] Illuminated Visor
	1CK18DW1AB	1	1, 5		74			*O0	With [GNC] Illuminated Visor
	1CK20DW1AB	1	5, 6		74			*O0	RHD
4									VISOR, Left
	1CK21DW1AB	1	5, 6		74			*O0	With [GNC] Illuminated Vanity Mirror
	1CK11DW1AB	1	1, 5		74			*O0	With [GNC] Illuminated Vanity Mirror,With [XGD] Garage Door Opener
	1CK15DW1AB	1	1, 5		74			*O0	Without [GNC] Illuminated Vanity Mirror
5									HANDLE, Roof Grab
	0QY66DW1AD	1						*O0	Includes Coat Hook, Right
	0QY67DW1AD	1						*O0	Includes Coat Hook, Left
6	1AR26DW1AA	1	1, 5		74			*O0	SUPPORT, Visor
-7	68021910AA	4	1, 5		74			*O0	SPACER, Grab handle
8	06036480AA	4	1, 5, 6		74				NUT, Push, .164-18, Sunvisor Retainer Nut
9	05139219AA	2	1, 5		74			*O0	RETAINER, Visor, Sunvisor Retainer
-10	06036610AA	4	1, 5		74			*O0	SCREW, Trim, Sunvisor Mountint Screw

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Panels, Interior Trim,Front and Rear
Figure IKA-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									PANEL, A Pillar Trim
	5KH84DW1AC	1	1, 5, 6		74			*O0	Right
	5KH85DW1AC	1	6, 1, 5		74			*O0	Left
-2	68032234AA	1	1, 5, 6		74			*O0	CLIP, Trim, A-Pillar Trim Attaching Clip
3									PANEL, Cowl Side Trim
	5KH91XDVAC	1	1, 5, 6		74			*O0	[DV], Includes Front Sill, Left
		1	1, 5, 6		74			*O0	[DB], Includes Front Sill, Left
	5KH90XDVAC	1	1, 5, 6		74			*O0	[DV], Includes Front Sill, Right
		1	1, 5, 6		74			*O0	[DB], Includes Front Sill, Right
	5KH90ZJ8AC	1	1, 5, 6		74			*O0	[JJ], Includes Front Sill, Right
		1	1, 5, 6		74			*O0	[J8], Includes Front Sill, Right
	5KH91ZJ8AC	1	1, 5, 6		74			*O0	[JJ], Includes Front Sill, Left
		1	1, 5, 6		74			*O0	[J8], Includes Front Sill, Left
4	06505670AA	4	1, 5, 6		74				NUT, Plastic
5									PANEL, C Pillar
	1BH86DW1AC	1	1, 5, 6		74			*O0	Right
	1BH87DW1AC	1	1, 5, 6		74			*O0	Left
6									PANEL, Quarter Trim
	5KH93XDVAD	1	1, 5, 6		74			*O0	[DV], Left
	5KH93ZJ8AD	1	1, 5, 6		74			*O0	[JJ], Left
	5KH92XDVAC	1	1, 5, 6		74			*O0	[DV],Without [RCY] Subwoofer, Right
	5KH92ZJ8AC	1	1, 5, 6		74			*O0	[JJ] [J8] Without [RCY] Subwoofer, Right
	5KH95XDVAD	1	1, 5, 6		74			*O0	[DV],With [RCY] Subwoofer, Right
	5KH95ZJ8AD	1	1, 5, 6		74			*O0	[JJ] [J8] With [RCY] Subwoofer, Right
7									PANEL, B Pillar
	1BH83DW1AB	1	1, 5, 6		74			*O0	Without [CGS] Side Air Bag, Left
	1BH84DW1AB	1	1, 5, 6		74			*O0	Without [CGS] Side Air Bag, Right
	1CR78DW1AB	1	1, 5, 6		74			*O0	With [CGS] Side Air Bag, Right
	1CR79DW1AB	1	1, 5, 6		74			*O0	With [CGS] Side Air Bag, Left
8	06505670AA	2	1, 5, 6		74				NUT, Plastic
9									COVER, B Pillar Trim Panel

DODGE NITRO (KA)

SERIES

LINE

BODY

ENGINE

TRANSMISSION

L = LOWLINE

1 = Lt. Duty DODGE 2WD

74 = SPORT UTILITY 4-DR

EKG = 3.7L V6 Engine

DEH = 6-Speed Manual NSG370

P = PREMIUM

5 = Lt. Duty DODGE 4WD

TYPE #4

ED1 = 2.4L 4 Cyl DOHC 16V

Transmission

SMPI Engine

DGJ = 5-Speed Automatic MB

ENJ = Engine -2.5L 4 Cyl 16V

Transmission

Turbo Diesel

DGV = 4-Spd. Automatic VLP

ENR = 2.8L 4 Cyl Turbo Diesel

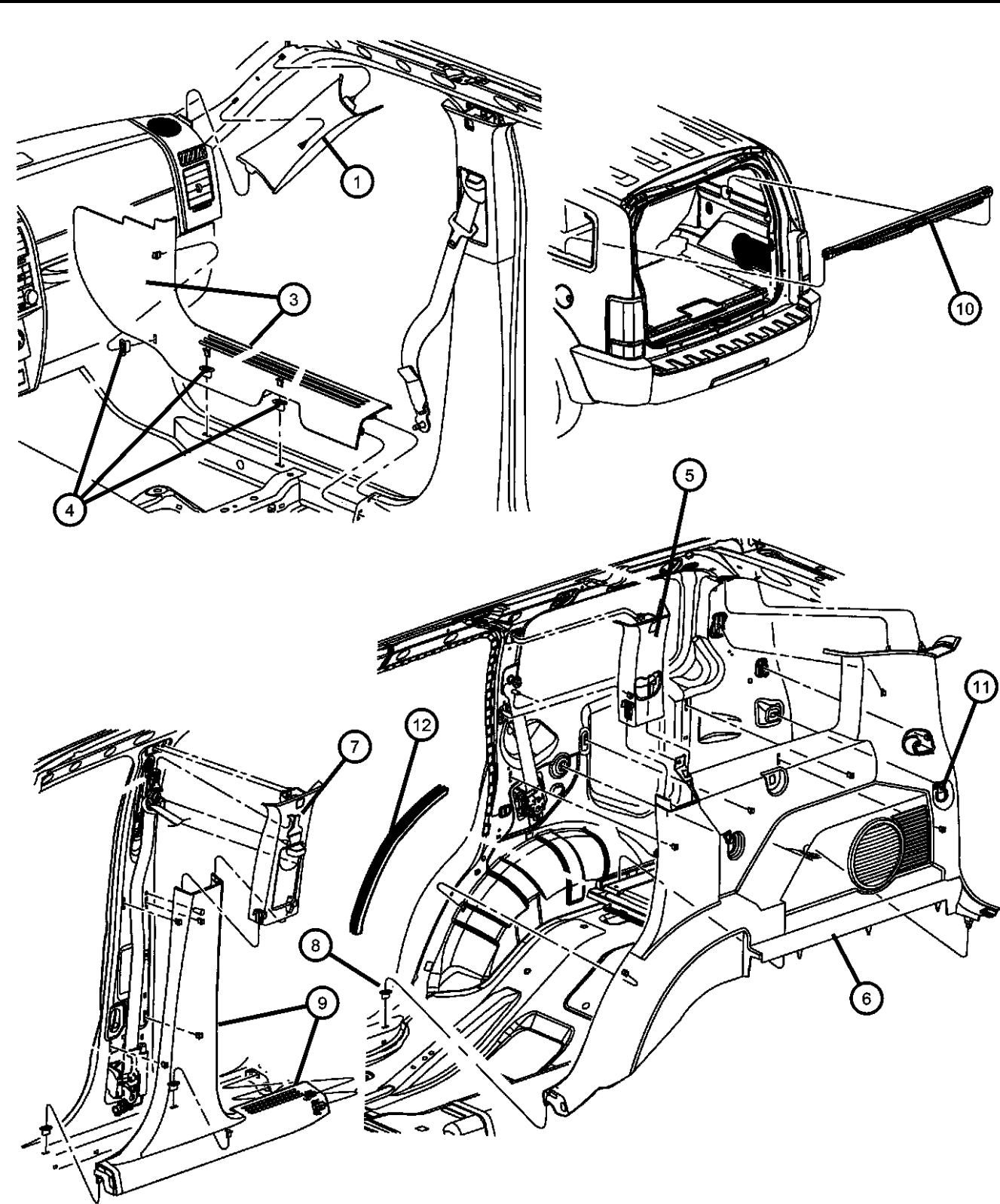
Transmission

Engine

AR = use ase required - = Non illustrated part

2007 KA

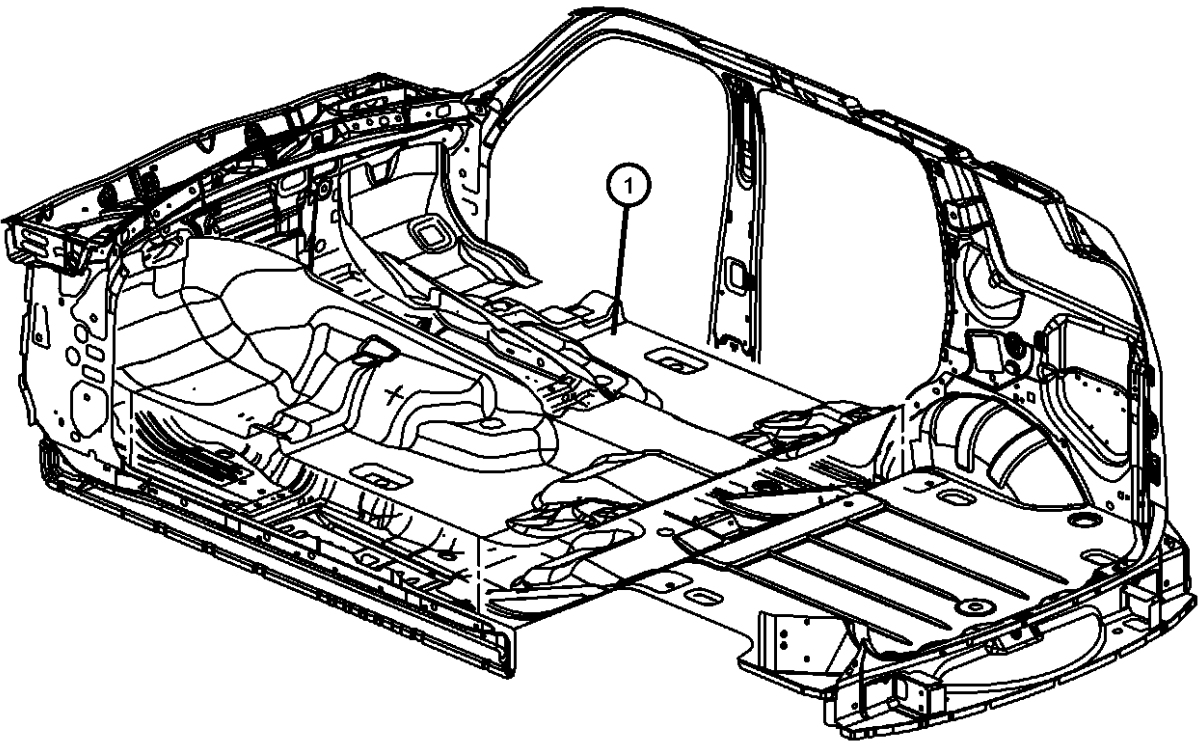
Panels, Interior Trim,Front and Rear
Figure IKA-210



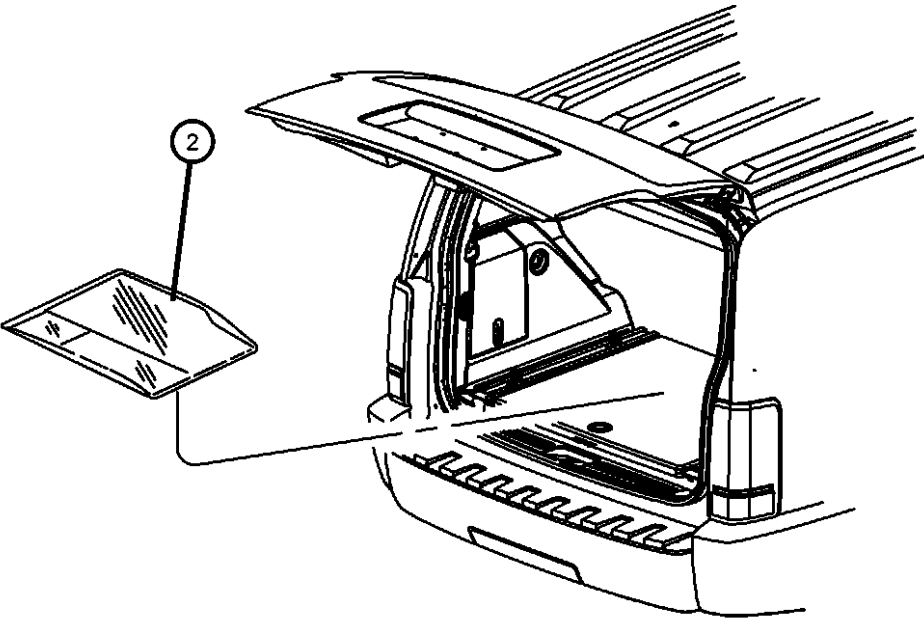
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	5KH89XDVAB	1	1, 5, 6		74			*O0	[DV], Includes Rear Sill, Left
	5KH88XDVAB	1	1, 5, 6		74			*O0	[DV], Includes Rear Sill, Right
	5KH88ZJ8AB	1	1, 5, 6		74			*O0	[J8], Includes Rear sill, Right
	5KH89ZJ8AB	1	1, 5, 6		74			*O0	[J8], Includes Rear sill, Left
10									COVER, Cargo Compartment
	5KF83ZJ8AA	1	1, 5, 6		74			*O0	[J8]
	5KF83XDVAB	1	1, 5, 6		74			*O0	[DV]
11	55196901AB	2	1, 5, 6		74			*O0	LOOP, Cargo Tie Down
12	05112179AB	2	1, 5, 6		74				SEAL, WheelhouseRight & Left

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

Carpets and Mats
Figure IKA-310



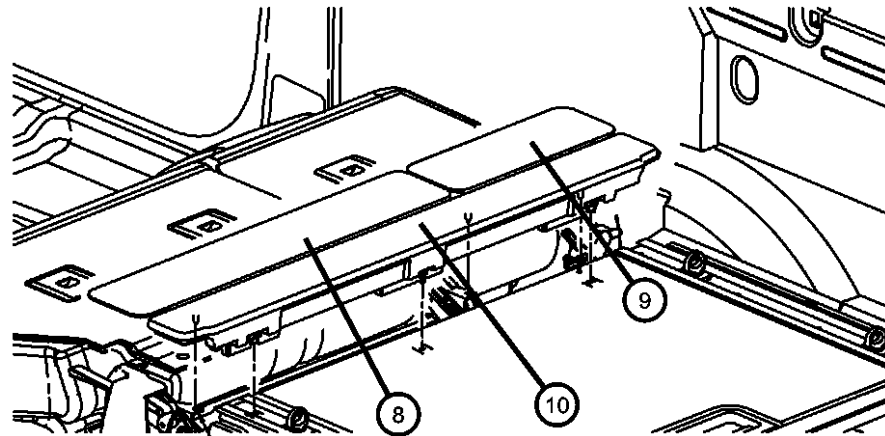
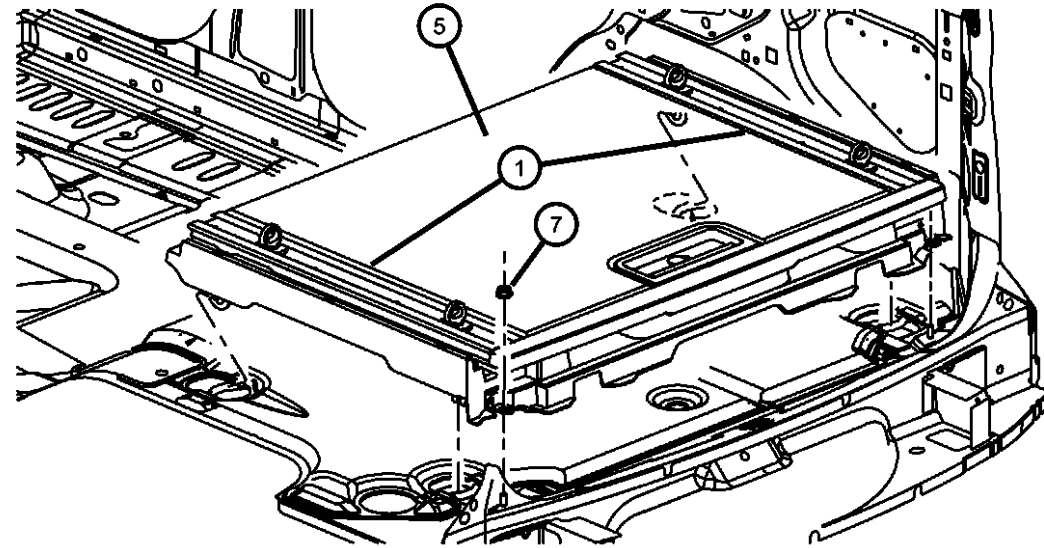
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									CARPET, Front Floor
	1BA81XDVAD	1	1, 5		74			*O0 [DV]	
	1BA81ZJ8AD	1	1, 5		74			*O0 [J8]	
	1BA84ZJ8AC	1	6		74			*O0 [J8] RHD	
	1BA84XDVAE	1	6		74			*O0 [DV] RHD	
2									MAT KIT, Floor
	1CB80XDVAB	1	1, 5		74			*O0 [DV]	
	1CB80ZJ8AB	1	1, 5		74			*O0 [J8]	
	1CB81XDVAA	1	6		74			*O0 [DV] RHD	
	1CB81ZJ8AA	1	6		74			*O0 [J8] RHD	



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

AR = use ase required - = Non illustrated part

**Cargo Load Floor-Non-Sliding [Without CW2]
Figure IKA-320**



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									BEZEL, CARGO RAIL
	1HM241DVAA	1	1, 5, 6		74			*O0	[DV], Right
	1HM241J8AA	1	1, 5, 6		74			*O0	[J8], Right
	1HM251DVAA	1	1, 5, 6		74			*O0	[DV], Left
	1HM251J8AA	1	1, 5, 6		74			*O0	[J8], Left
-2	68005519AA	2	1, 5, 6		74			*O0	BRACKET, CARGO RAIL
-3	68021457AA	2	1, 5, 6		74			*O0	BRACKET, CARGO RAIL
-4	68006807AA	1	1, 5, 6		74			*O0	STORAGE BIN, REAR LOAD FLOOR, Without [CW2] Non-Sliding
5									LOAD FLOOR, NON-SLIDING
	1GF001DVAA	1	1, 5, 6		74			*O0	[DV]
	1GF001J8AA	1	1, 5, 6		74			*O0	[J8]
-6	68028595AA	1	1, 5, 6		74			*O0	BUMPER, Load Floor
7	06104709AA	2	1, 5, 6		74				NUT, M8
8									PANEL, CLOSEOUT, 60% Side
	1GG20XD-VAA	1	1, 5, 6		74			*O0	[DV]
	1GG20ZJ8AA	1	1, 5, 6		74			*O0	[J8]
9									PANEL, CLOSEOUT, 40% Side
	1GG19XD-VAA	1	1, 5, 6		74			*O0	[DV]
	1GG19ZJ8AA	1	1, 5, 6		74			*O0	[J8]
10									PANEL, Filler
	1GG18XD-VAA	1	1, 5, 6		74			*O0	[DV]
	1GG18ZJ8AA	1	1, 5, 6		74			*O0	[J8]
-11	68006806AA	2	1, 5, 6		74			*O0	LATCH, Load Floor Cover

DODGE NITRO (KA)

SERIES LINE

L = LOWLINE 1 = Lt. Duty DODGE 2WD
P = PREMIUM 5 = Lt. Duty DODGE 4WD
6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR
TYPE #4

ENGINE

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

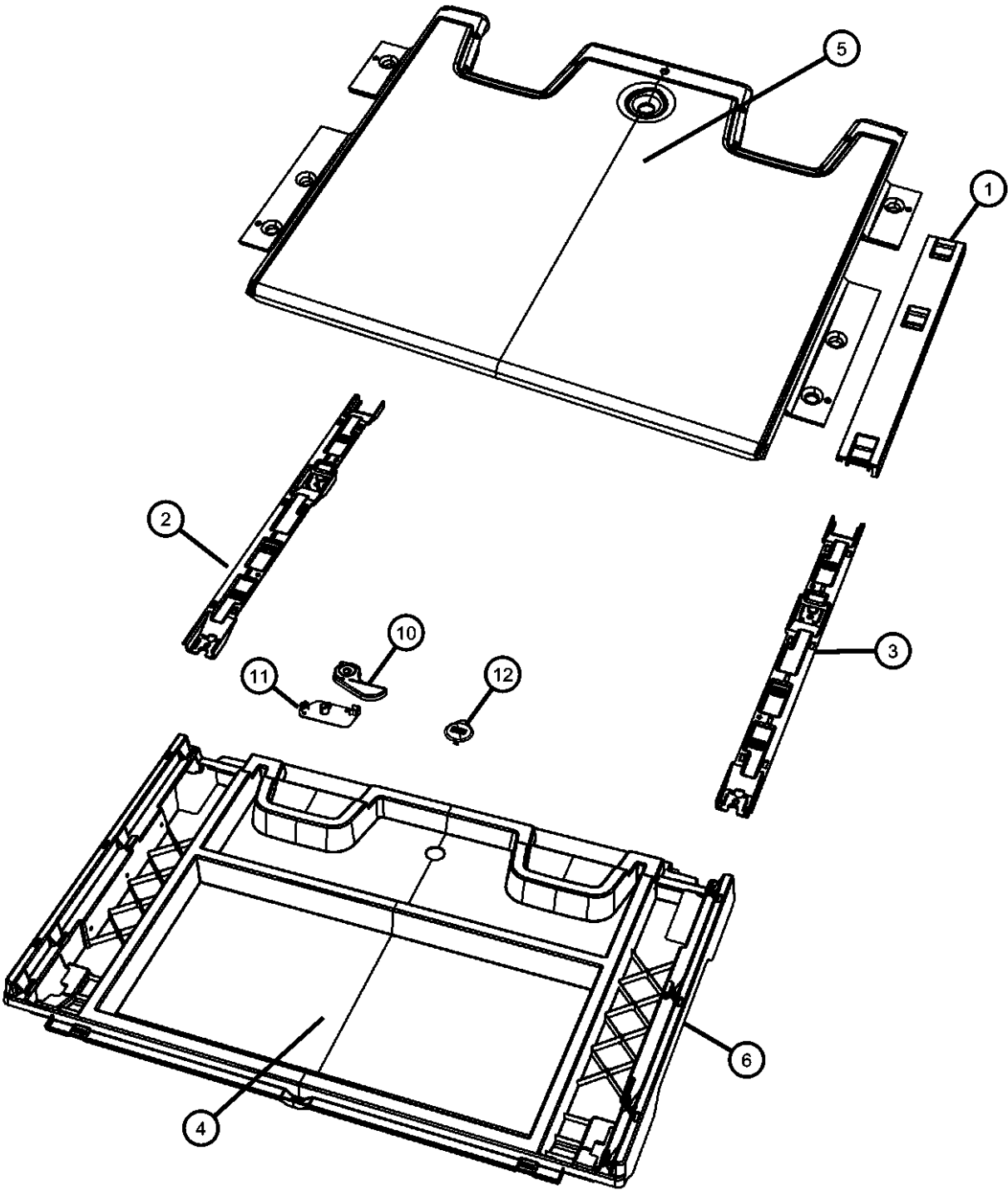
TRANSMISSION

DEH = 6-Speed Manual NSG370
Transmission
DGJ = 5-Speed Automatic MB
Transmission
DGV = 4-Spd. Automatic VLP
Transmission

AR = use ase required - = Non illustrated part

2007 KA

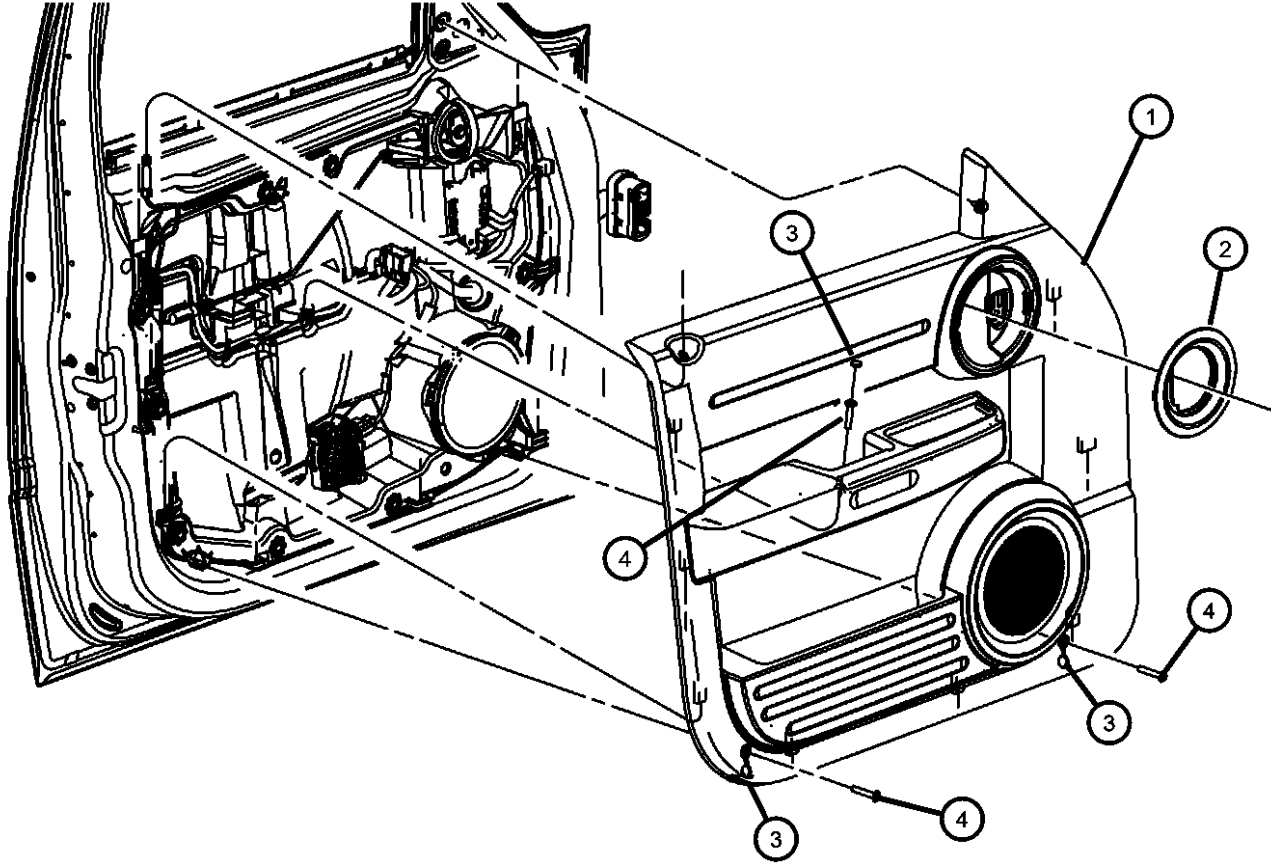
Cargo Load Floor-Sliding [With CW2]
Figure IKA-330



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									BEZEL, CARGO RAIL
	1GF121DVAA	2	1, 5, 6		74			*O0	[DB] [DV], Right
	1GF121J8AA	2	1, 5, 6		74			*O0	[JJ], Right
	1GV961DVAA	2	1, 5, 6		74			*O0	[DB] [DV], Left
	1GV961J8AA	2	1, 5, 6		74			*O0	[JJ], Left
2	68005519AA	2	1, 5, 6		74			*O0	BRACKET, CARGO RAILRight
3	68021457AA	2	1, 5, 6		74			*O0	BRACKET, CARGO RAILLeft
4	68018126AA	1	1, 5, 6		74			*O0	STORAGE BIN, REAR LOAD FLOOR
5									LOAD FLOOR, TOP COVER, CARPET
	1GX251DVAA	1	1, 5, 6		74			*O0	[DB] [DV]
	1GX251J8AA	1	1, 5, 6		74			*O0	[JJ]
6	68021710AA	1	1, 5, 6		74			*O0	FRAME, Load Floor
-7									CABLE, LOAD FLOOR RELEASE
	68021716AA	1	1, 5, 6		74			*O0	Right
	68021717AA	1	1, 5, 6		74			*O0	Left
-8									BEZEL, LOAD FLOOR COVER
	1GG321DVAA	1	1, 5, 6		74			*O0	[DB] [DV], Right
	1GG321J8AA	1	5, 6, 1		74			*O0	[JJ], Right
	1GG331DVAA	1	1, 5, 6		74			*O0	[DB] [DV], Left
	1GG331J8AA	1	1, 5, 6		74			*O0	[JJ], Left
-9									BEZEL, LOAD FLOOR COVER
	1GG351DVAA	1	1, 5, 6		74			*O0	[DB] [DV]
	1GG351J8AA	1	1, 5, 6		74			*O0	[JJ]
10	68018124AA	1	1, 5, 6		74			*O0	HANDLE, LOAD FLOOR release
11	68018125AA	1	5, 6, 1		74			*O0	HANDLE, Base
12									PLUG, LOAD FLOOR
	1GX241DVAA	1	1, 5, 6		74			*O0	[DB] [DV]
	1GX241J8AA	1	1, 5, 6		74			*O0	[J8]

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

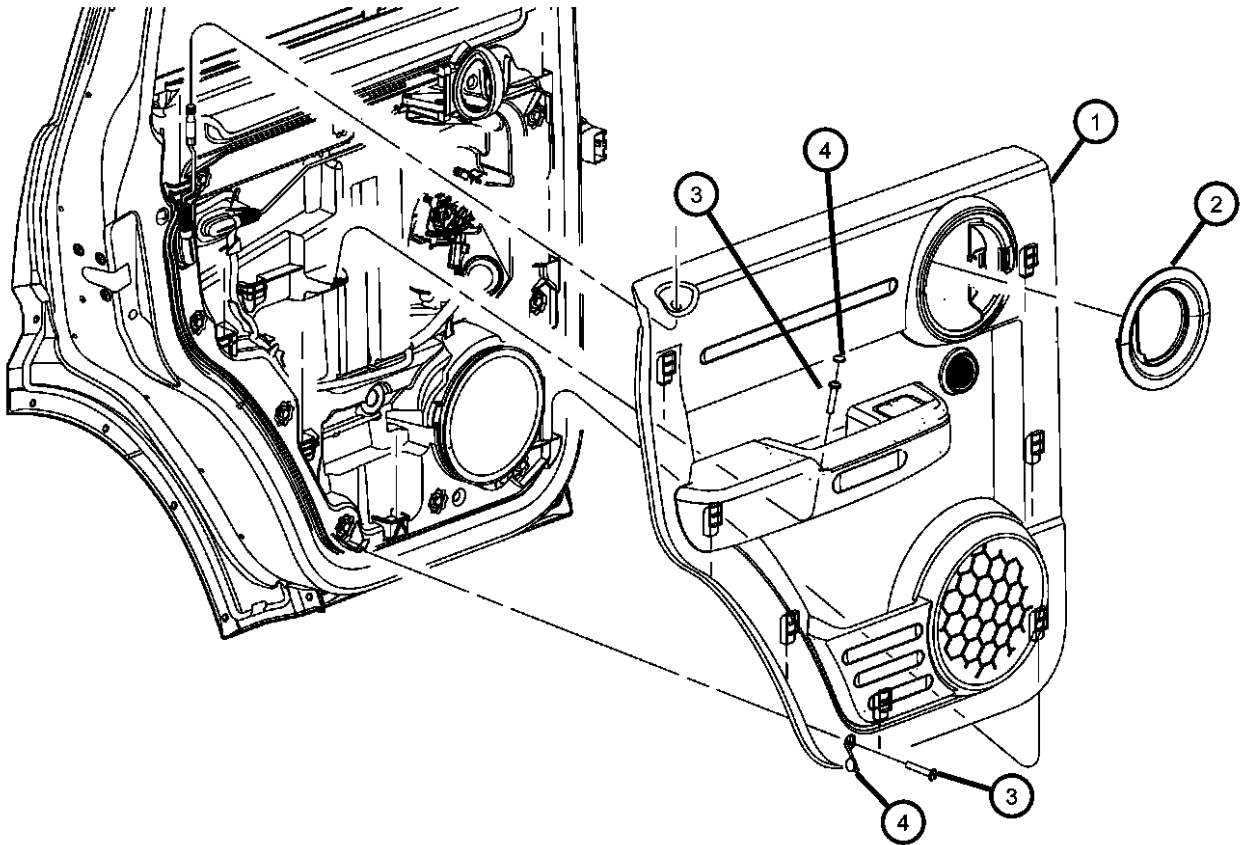
Trim Panel, Front Door
Figure IKA-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									PANEL, Front Door Trim
	5KF40XDVAD	1	1, 5, 6		74			*O0	[DV] With [CTL] Base Trim Panel, Right
	5KF40ZJ8AD	1	1, 5, 6		74			*O0	[J8] With [CTL] Base Trim Panel, Right
	5KF41XDVAD	1	1, 5, 6		74			*O0	[DV] With [CTL] Base Trim Panel, Left
	5KF41ZJ8AD	1	1, 5, 6		74			*O0	[J8] With [CTL] Base Trim Panel, Left
	5KF421DVAB	1	1, 5, 6		74			*O0	[DV] With [CTM] Deluxe Trim Panel, Right
	5KF431DVAB	1	1, 5, 6		74			*O0	[DV] With [CTM] Deluxe Trim Panel, Left
	5KF441DVAD	1	1, 5, 6		74			*O0	[DB] With [CBF] Premium Trim Panel, Right
	5KF441J8AD	1	1, 5, 6		74			*O0	[JJ] With [CBF] Premium Trim Panel, Right
	5KF451DVAD	1	1, 5, 6		74			*O0	[DB] With [CBF] Premium Trim Panel, Left
2	5KF451J8AD	1	1, 5, 6		74			*O0	[JJ] With [CBF] Premium Trim Panel, Left
									BEZEL, Remote Handle
	1CL74XDVAB	2	1, 5, 6		74			*O0	[DB]
		2	1, 5, 6		74			*O0	[DV]
3	1CL74ZJ8AB	2	1, 5, 6		74			*O0	[J8]
		2	1, 5, 6		74			*O0	[JJ]
									CAP, Pull Cup Screw Cover
	1CM66XDVAB	2	1, 5, 6		74			*O0	[DV]
4	1CM66ZJ8AB	2	1, 5, 6		74			*O0	[J8]
	06104629AA	4	1, 5, 6		74				SCREW

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Trim Panel, Rear Door
Figure IKA-420

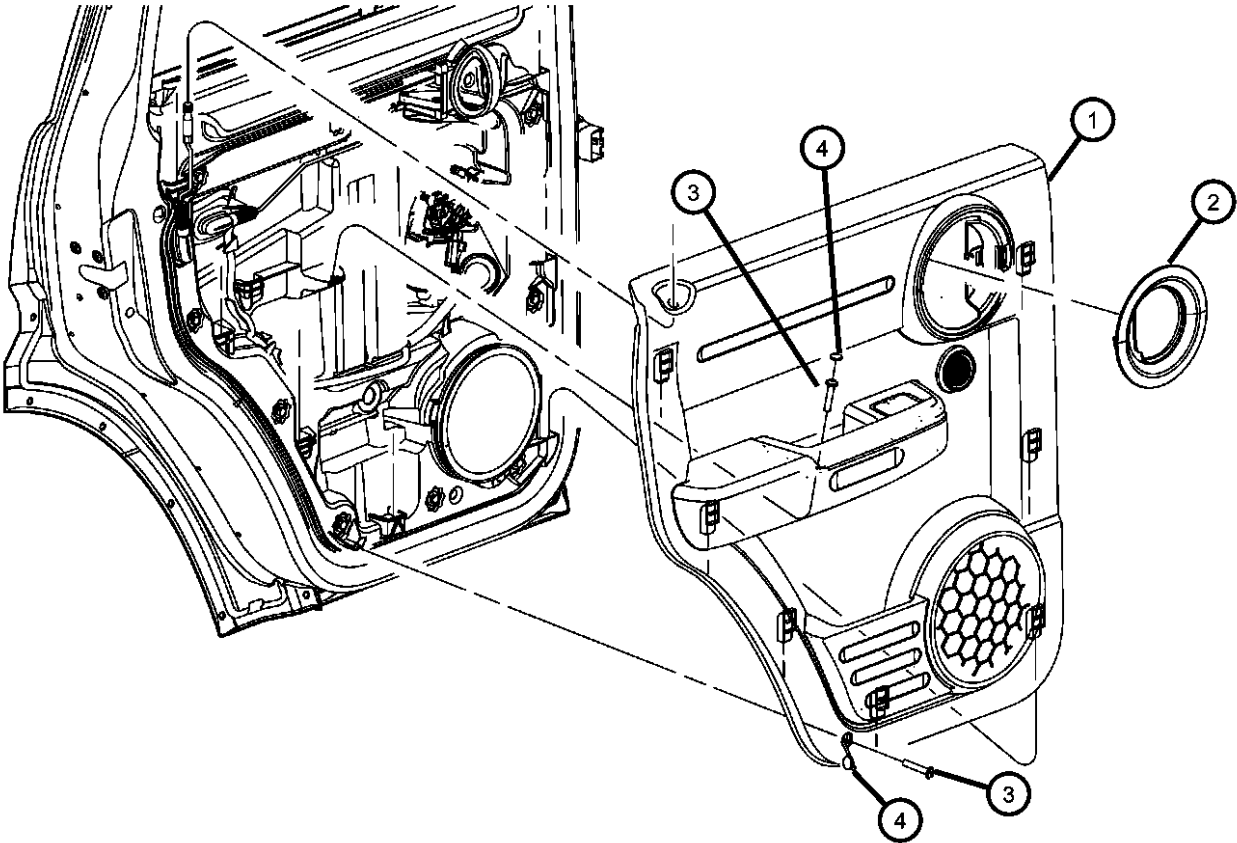


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									PANEL, Rear Door Trim
	1EC061DVAA	1	1, 5, 6		74			*O0	[DB] With [CBF] Premium Trim Panel,With [RCY] Subwoofer, Right
	1EC071DVAA	1	1, 5, 6		74			*O0	[DB] With [CBF] Premium Trim Panel,With [RCY] Subwoofer, Left
	1EC071J8AA	1	1, 5, 6		74			*O0	[JJ] With [CBF] Premium Trim Panel,With [RCY] Subwoofer, Left
	1GU421DVAA	1	1, 5, 6		74			*O0	[DV] With [CTM] Deluxe Trim Panel,With [RCY] Subwoofer, Right
	1GU431DVAA	1	1, 5, 6		74			*O0	[DV] With [CTM] Deluxe Trim Panel,With [RCY] Subwoofer, Left
	1EC061J8AA	1	1, 5, 6		74			*O0	[JJ] With [CBF] Premium Trim Panel,With [RCY] Subwoofer, Right
	5KF481DVAA	1	1, 5, 6		74			*O0	[DV] With [CTM] Deluxe Trim Panel,Without [RCY] Subwoofer, Right
	5KF491DVAA	1	1, 5, 6		74			*O0	[DV] With [CTM] Deluxe Trim Panel,Without [RCY] Subwoofer, Left
	5KF52XDVAD	1	1, 5, 6		74			*O0	[DV] With [CTL] Base Trim Panel, Right
	5KF52ZJ8AD	1	1, 5, 6		74			*O0	[J8] With [CTL] Base Trim Panel, Right
	5KF53XDVAD	1	1, 5, 6		74			*O0	[DV] With [CTL] Base Trim Panel, Left
	5KF53ZJ8AD	1	1, 5, 6		74			*O0	[J8] With [CTL] Base Trim Panel, Left
	5KF541DVAD	1	1, 5, 6		74			*O0	[DB] With [CBF] Premium Trim Panel,Without [RCY] Subwoofer, Right
	5KF541J8AD	1	1, 5, 6		74			*O0	[JJ] With [CBF] Premium Trim Panel,Without [RCY] Subwoofer, Right
	5KF551DVAD	1	1, 5, 6		74			*O0	[DB] With [CBF] Premium Trim Panel,Without [RCY] Subwoofer, Left
	5KF551J8AD	1	1, 5, 6		74			*O0	[JJ] With [CBF] Premium Trim Panel,Without [RCY] Subwoofer, Left
2									BEZEL, Remote Handle

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Trim Panel, Rear Door
Figure IKA-420

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1CL74ZJ8AB	2	1, 5, 6		74			*O0	[J8]
		2	1, 5, 6		74			*O0	[JJ]
	1CL74XDVAB	2	1, 5, 6		74			*O0	[DB]
		2	1, 5, 6		74			*O0	[DV]
3	06104629AA	4	1, 5, 6		74				SCREW
4									CAP, Pull Cup Screw Cover
	1CM66XDVAB	2	1, 5, 6		74			*O0	[DV]
	1CM66ZJ8AB	2	1, 5, 6		74			*O0	[J8]

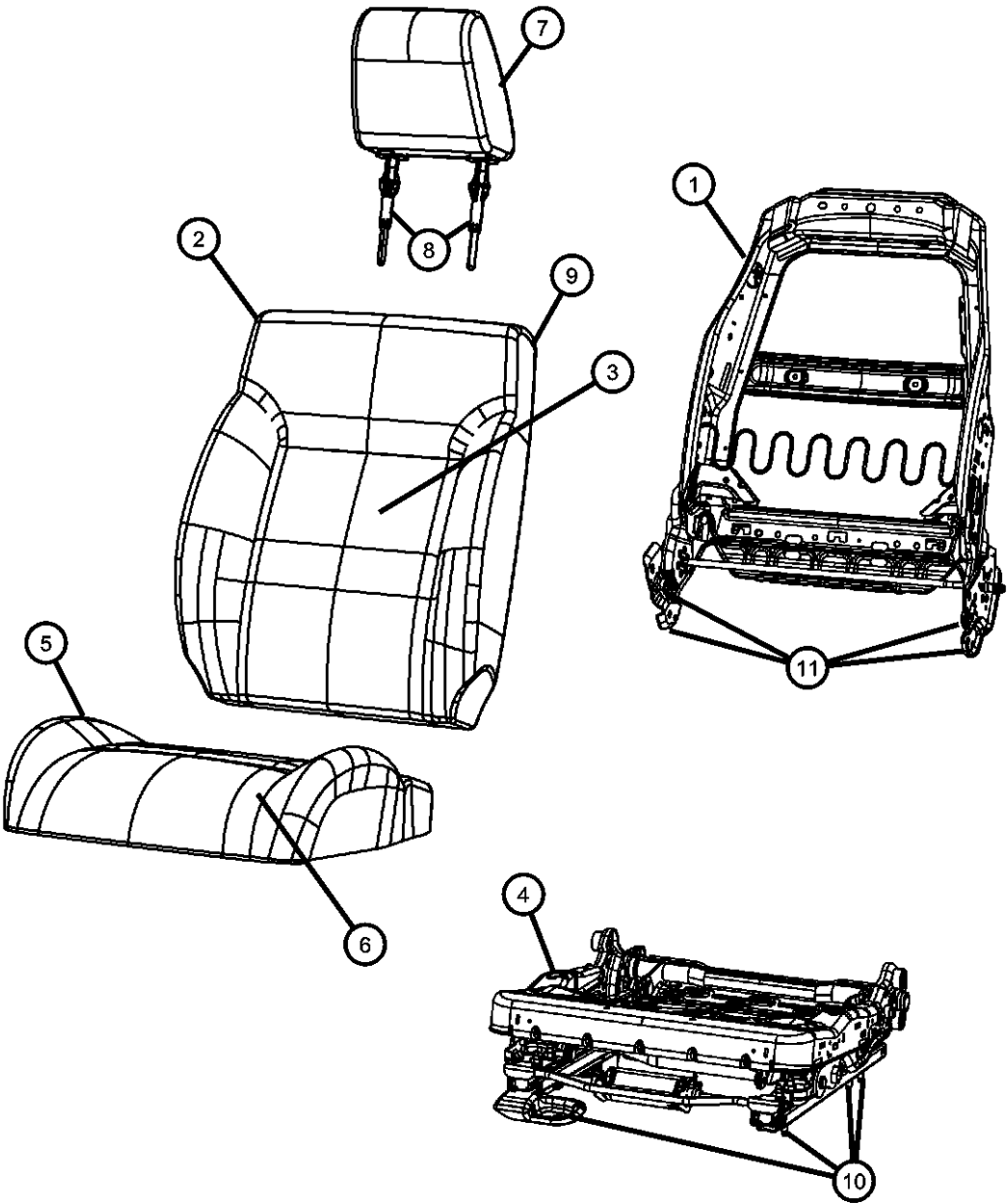


DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Front Seat, Cloth,Trim Code [A7]
Figure IKA-510

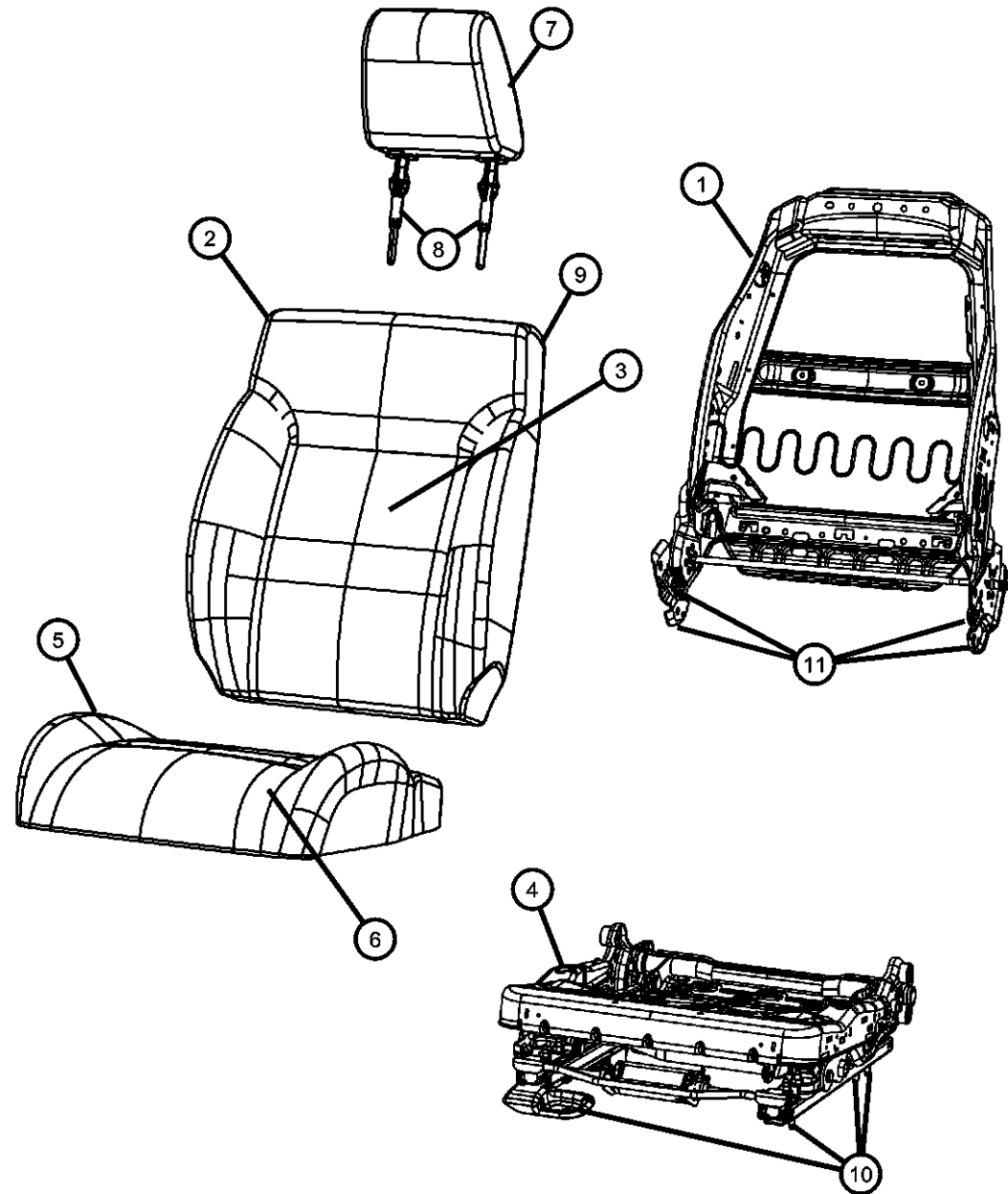
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

NOTE: FRONT SEAT BACK PANEL IS OFFERED FOR THE PASSENGER SIDE ONLY

	1								FRAME, Front Seat Back, Includes the recliners
	68004603AA	1	1, 5		74			*A7	Left
		1	1, 5		74			*A7	[LHD] Export, Left
	68004631AA	1	1, 5		74			*A7	Right
		1	1, 5		74			*A7	[LHD] Export, Right
	68004639AA	1	6		74			*A7	[RHD] Export, Driver
	68023284AA	1	6		74			*A7	[RHD] Export, Passenger
	2								FOAM, Seat Back
	68004571AA	1	1, 5		74			*A7	Without Fold Flat Seat, Right & Left
		1	1, 5		74			*A7	[LHD] Export Without Fold Flat Seat, Right & Left
		1	6		74			*A7	[RHD] Export Without Fold Flat Seat, Right & Left
	68004572AA	1	1, 5		74			*A7	With Fold Flat Seat, Right & Left
		1	1, 5		74			*A7	[LHD] Export With Fold Flat Seat, Right & Left
		1	6		74			*A7	[RHD] Export With Fold Flat Seat, Right & Left
	3								COVER, Front Seat Back
	1ER101DVAA	1	1, 5		74			*A7	[DV], Right
		1	1, 5		74			*A7	[DV] [LHD] Export, Right
		1	6		74			*A7	[DV] [RHD] Export, Passenger
	1ER111DVAA	1	6		74			*A7	[DV] [RHD] Export, Driver
	1ER111J8AA	1	1, 5		74			*A7	[J8], Left
	1ER101J8AA	1	1, 5		74			*A7	[J8] [LHD] Export, Right
		1	6		74			*A7	[J8] [RHD] Export, Passenger
		1	1, 5		74			*A7	[J8], Right
		1	1, 5		74			*A7	[DV], Left
		1	1, 5		74			*A7	[DV] [LHD] Export, Left
		1	6		74			*A7	[J8] [RHD] Export, Driver
		1	1, 5		74			*A7	[J8] [LHD] Export, Left
4									FRAME, Seat cushion, Adjuster is Included
	68004602AA	1	1, 5		74			*A7	Right

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Front Seat, Cloth,Trim Code [A7]
Figure IKA-510



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
5	68004616AA	1	6		74			*A7	[RHD] Export, Right & Left
	68004636AA	1	1, 5		74			*A7	Left
		1	1, 5		74			*A7	[LHD] Export, Right & Left
									FOAM, Seat Cushion
	68004570AA	1	6		74			*A7	[RHD] Export, Right & Left
6		1	1, 5		74			*A7	, Right & Left
		1	1, 5		74			*A7	[LHD] Export, Right & Left
									COVER, Front Seat Cushion
	1FZ721DVAA	2	1, 5		74			*A7	[DV], Right & Left
		2	1, 5		74			*A7	[DV] [LHD] Export,
7		2	6		74			*A7	[DV] [RHD] Export, Right & Left
	1FZ721J8AA	2	1, 5		74			*A7	[J8], Right & Left
		2	1, 5		74			*A7	[J8] [LHD] Export
		2	6		74			*A7	[J8] [RHD] Export, Right & Left
									HEADREST, Front
8	1FY501J8AA	2	1, 5		74			*A7	[J8] [LHD] Export
		2	6		74			*A7	[J8] [RHD] Export
	1FY501DVAA	2	1, 5		74			*A7	[DV]
		2	1, 5		74			*A7	[DV] [LHD] Export
		2	6		74			*A7	[DV] [RHD] Export
8		2	1, 5		74			*A7	[J8]
									SLEEVE, Headrest
	1DS911D1AA	1	1, 5		74			*A7	[DV] With Button
		1	6		74			*A7	[DV] [RHD] Export With Button
	1DS911DVAA	1	1, 5		74			*A7	[DV] [LHD] Export With Button
8	1DS911J8AA	1	1, 5		74			*A7	[J8] With Button
		1	1, 5		74			*A7	[J8] [LHD] Export With Button
		1	6		74			*A7	[J8] [RHD] Export With Button
	1DS941D1AA	1	6		74			*A7	[DV] [RHD] Export Without Button
	1DS941DVAA	2	1, 5		74			*A7	[DV] Without Button
8		1	1, 5		74			*A7	[DV] [LHD] Export Without Button
	1DS941J8AA	2	1, 5		74			*A7	[J8] Without Button

DODGE NITRO (KA)

SERIES

L = LOWLINE
P = PREMIUM

LINE

1 = Lt. Duty DODGE 2WD
5 = Lt. Duty DODGE 4WD
6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR
TYPE #4

ENGINE

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

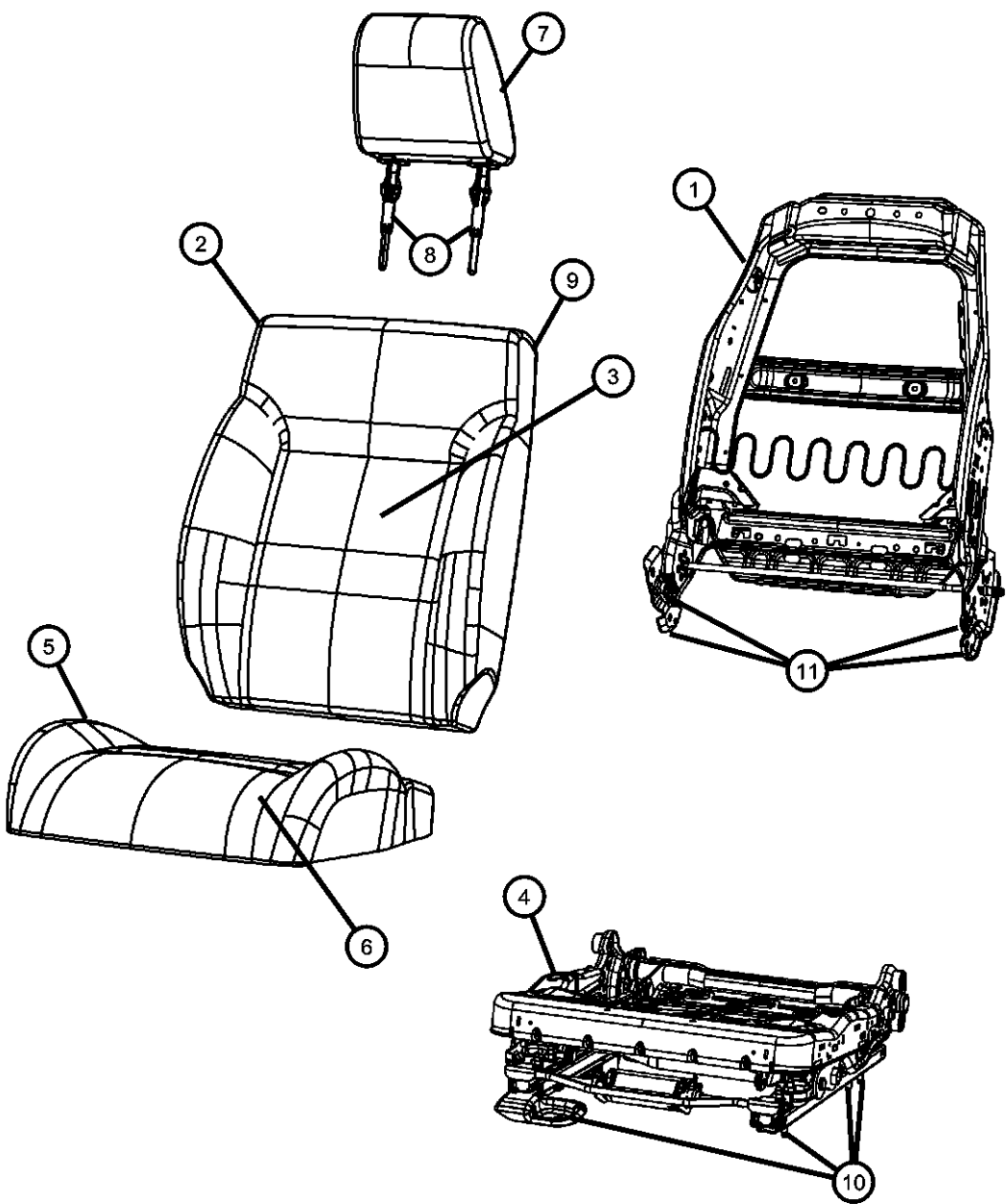
TRANSMISSION

DEH = 6-Speed Manual NSG370
Transmission
DGJ = 5-Speed Automatic MB
Transmission
DGV = 4-Spd. Automatic VLP
Transmission

AR = use ase required - = Non illustrated part

2007 KA

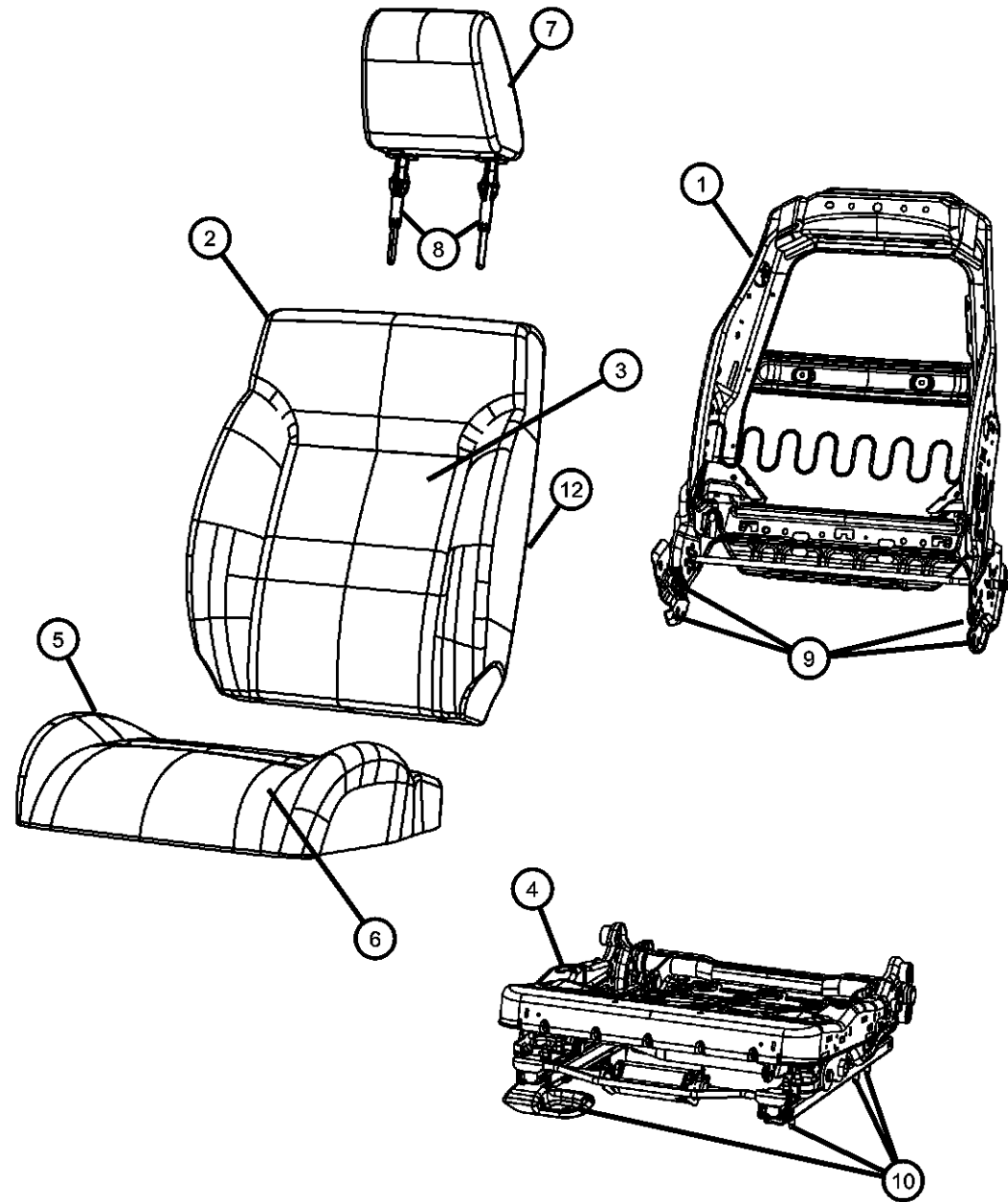
Front Seat, Cloth,Trim Code [A7]
Figure IKA-510



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
9		1	1, 5		74			*A7	[J8] [LHD] Export Without Button
		1	6		74			*A7	[J8] [RHD] Export Without Button
									PANEL, Front Seat Back
	1FZ631DVAA	1	1, 5		74			*A7	[DV] Fold Flat Seat, Right
		1	1, 5		74			*A7	[DV] [LHD] Export Fold Flat Seat,
		1	6		74			*A7	[DV] [RHD] Export Fold Flat
									Seat, Right
	1FZ631J8AA	1	1, 5		74			*A7	[J8] Fold Flat Seat, Right
		1	1, 5		74			*A7	[J8] [LHD] Export Fold Flat Seat
		1	6		74			*A7	[J8] [RHD] Export Fold Flat Seat,
10									Right
									NUT
	05175656AA	6	1, 5		74			*A7	[LHD] Export
		6	6		74			*A7	[RHD] Export
11		6	1, 5		74			*A7	
									BOLT
	05175659AA	4	1, 5		74			*A7	[LHD] Export
		4	6		74			*A7	[RHD] Export
-12		4	1, 5		74			*A7	
	68004473AA	1	1, 5		74			*A7	BRACKET, OCS Module Brkt

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4		ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
				ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

**Front Seat Cloth Trim Code [C7]
Figure IKA-520**



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

NOTE: THE FRONT SEAT BACK PANEL IS OFFERED FOR THE PASSENGER SIDE ONLY

1	68004603AA	1	1, 5		74			*C7	FRAME, Front Seat Back, Includes the recliners
		1	1, 5		74			*C7	[LHD] Export, Left
	68004631AA	1	1, 5		74			*C7	, Left
		1	1, 5		74			*C7	[LHD] Export, Right
	68004639AA	1	6		74			*C7	Right
2	68023284AA	1	6		74			*C7	[RHD] Export, Driver
		1	6		74			*C7	[RHD] Export, Passenger
	68004571AA	1	6		74			*C7	FOAM, Seat Back
		1	1, 5		74			*C7	[RHD] Export Non-Fold Flat, Right & Left
		1	1, 5		74			*C7	Non-Fold Flat, Right & Left
	68004572AA	1	1, 5		74			*C7	[LHD] Export Non-Fold Flat, Right & Left
		1	1, 5		74			*C7	Fold Flat, Right & Left
		1	1, 5		74			*C7	[LHD] Export Fold Flat, Right & Left
		1	6		74			*C7	[RHD] Export Fold Flat, Right & Left
		1	6		74			*C7	COVER, Front Seat Back
3	1ER081DVAA	1	6		74			*C7	[DB] [RHD] Export, Passenger
	1ER081J8AA	1	1, 5		74			*C7	[JJ], Right
		1	1, 5		74			*C7	[JJ] [LHD] Export, Right
		1	6		74			*C7	[JJ] [RHD] Export, Passenger
		1	1, 5		74			*C7	[DB], Right
	1ER091DVAA	1	1, 5		74			*C7	[DB] [LHD] Export, Right
		1	1, 5		74			*C7	[DB], Left
		1	1, 5		74			*C7	[DB] [LHD] Export, Left
	1ER091J8AA	1	1, 5		74			*C7	[DB] [RHD] Export, Driver
		1	1, 5		74			*C7	[JJ], Left
		1	1, 5		74			*C7	[JJ] [LHD] Export, Left
		1	6		74			*C7	[JJ] [RHD] Export, Driver
4	68004599AA	1	1, 5		74			*C7	FRAME, Seat cushion, Adjuter is Included
	68004602AA	1	1, 5		74			*C7	Left

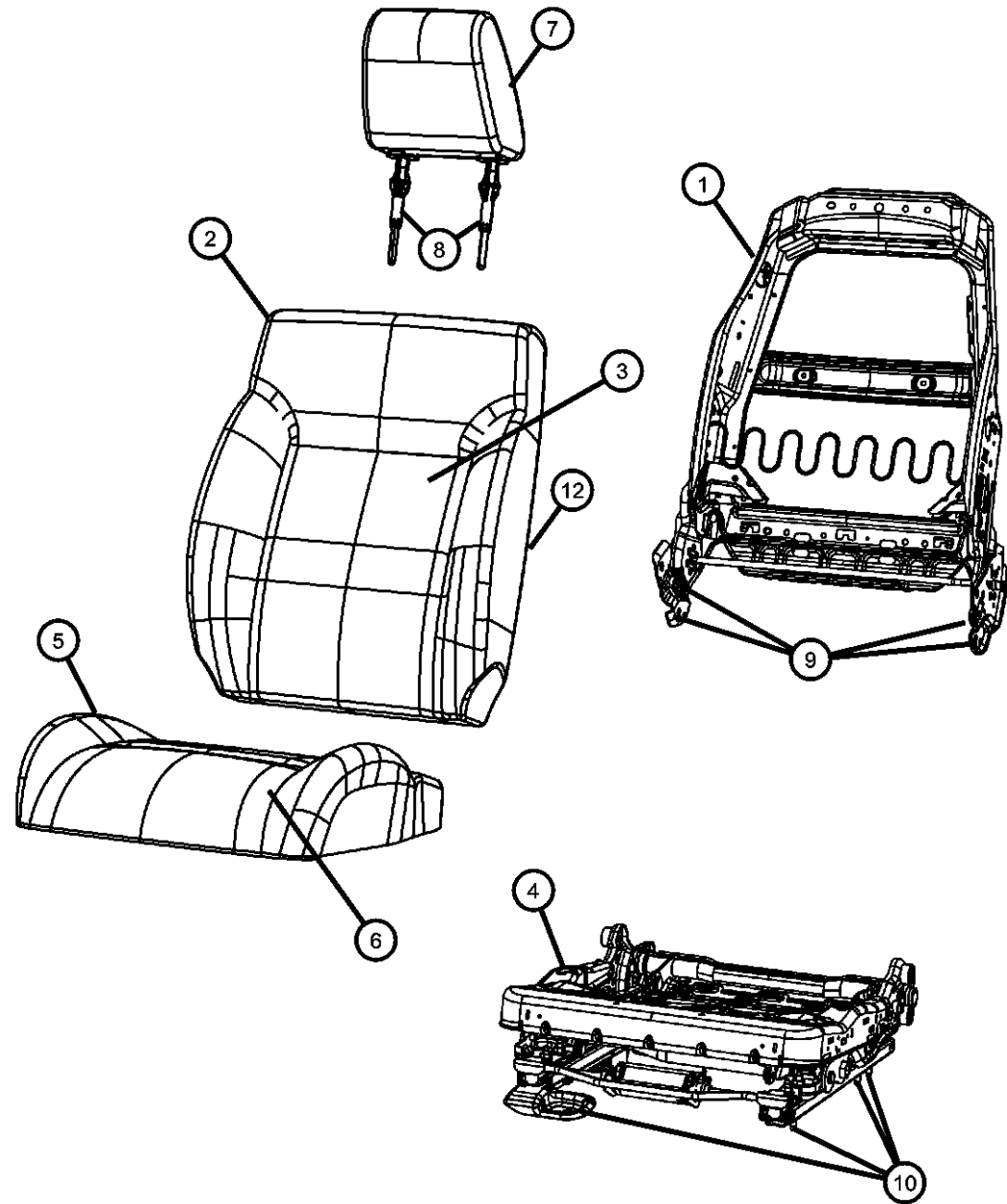
DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

AR = use ase required - = Non illustrated part

2007 KA

**Front Seat Cloth Trim Code [C7]
Figure IKA-520**



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
5	68004615AA	1	1, 5		74			*C7	[LHD] Export, Left
	68004616AA	1	1, 5		74			*C7	[LHD] Export, Right
		1	6		74			*C7	[RHD] Export, Passenger
	68004640AA	1	6		74			*C7	[RHD] Export, Driver
									FOAM, Seat Cushion
	68004569AA	1	1, 5		74			*C7	[LHD] Export, Left
		1	5, 1		74			*C7	, Left
		1	6		74			*C7	[RHD] Export, Driver
	68004570AA	1	1, 5		74			*C7	Right
		1	6		74			*C7	[RHD] Export, Passenger
6		1	1, 5		74			*C7	[LHD] Export, Right
									COVER, Front Seat Cushion
	1FZ711DVAA	2	1, 5		74			*C7	[DB]
		2	1, 5		74			*C7	[DB] [LHD] Export
		2	6		74			*C7	[DB] [RHD] Export
	1FZ711J8AA	2	1, 5		74			*C7	[JJ]
		2	1, 5		74			*C7	[JJ] [LHD] Export
		2	6		74			*C7	[JJ] [RHD] Export
									HEADREST, Front
	1FY531DVAA	2	1, 5		74			*C7	[DB]
7		2	1, 5		74			*C7	[DB] [LHD] Export
		2	6		74			*C7	[DB] [RHD] Export
	1FY531J8AA	2	1, 5		74			*C7	[JJ]
		2	1, 5		74			*C7	[JJ] [LHD] Export
		2	6		74			*C7	[JJ] [RHD] Export
									SLEEVE, Headrest
	1DS911D1AA	1	1, 5		74			*C7	[DB] With Button
		1	1, 5		74			*C7	[DB] [LHD] Export With Button
		1	6		74			*C7	[DB] [RHD] Export With Button
	1DS911J3AA	2	1, 5		74			*C7	[JJ] With Button
8	1DS911J8AA	1	1, 5		74			*C7	[JJ] [LHD] ExportWith Button
		1	6		74			*C7	[JJ] [RHD] ExportWith Button
	1DS941D1AA	1	1, 5		74			*C7	[DB] Without Button

DODGE NITRO (KA)

SERIES

L = LOWLINE

P = PREMIUM

LINE

1 = Lt. Duty DODGE 2WD

5 = Lt. Duty DODGE 4WD

6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR

TYPE #4

ENGINE

EKG = 3.7L V6 Engine

ED1 = 2.4L 4 Cyl DOHC 16V

SMPI Engine

ENJ = Engine -2.5L 4 Cyl 16V

Turbo Diesel

ENR = 2.8L 4 Cyl Turbo Diesel

Engine

TRANSMISSION

DEH = 6-Speed Manual NSG370

Transmission

DGJ = 5-Speed Automatic MB

Transmission

DGV = 4-Spd. Automatic VLP

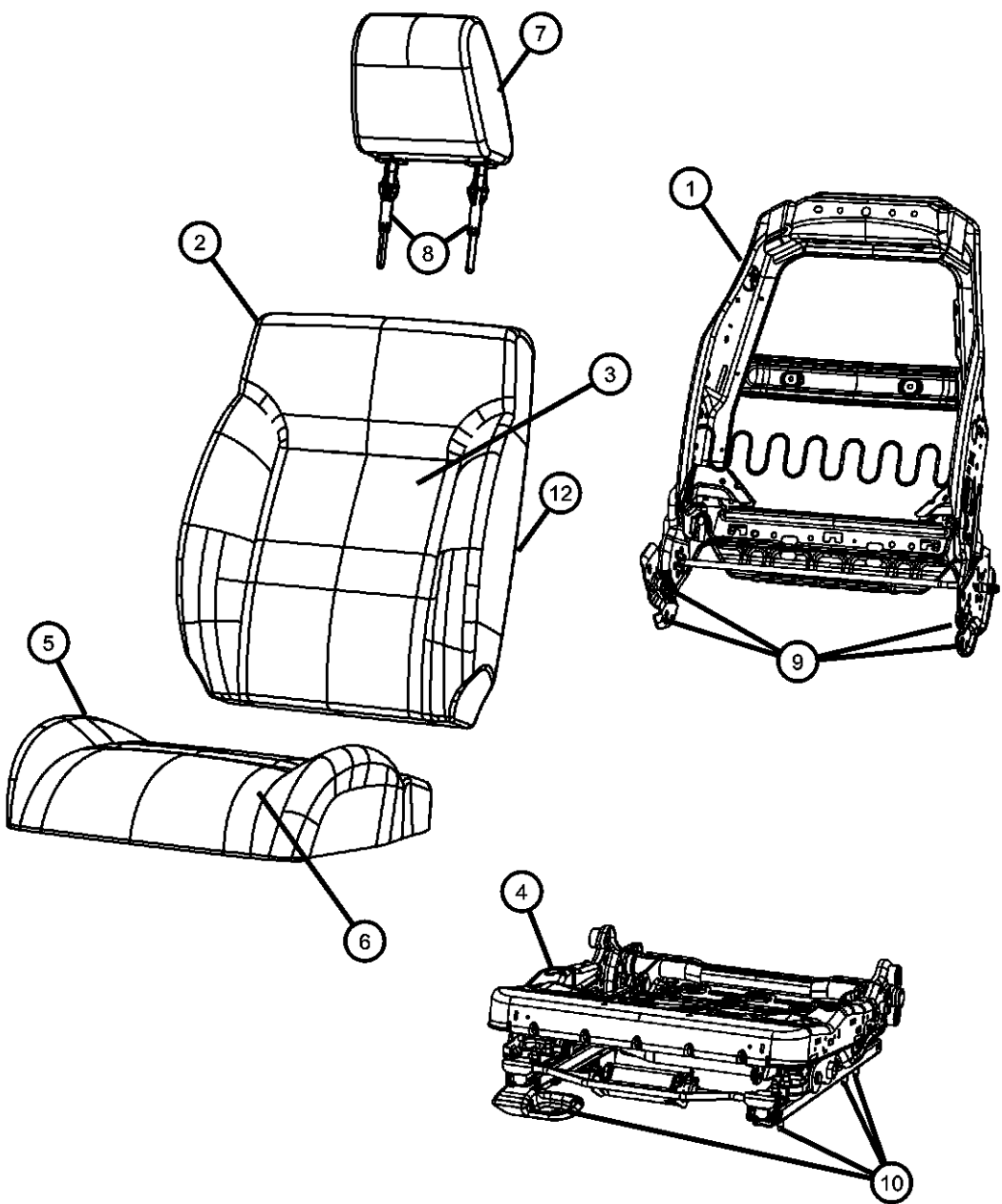
Transmission

AR = use ase required - = Non illustrated part

2007 KA

<< RETURN TO GROUP INDEX

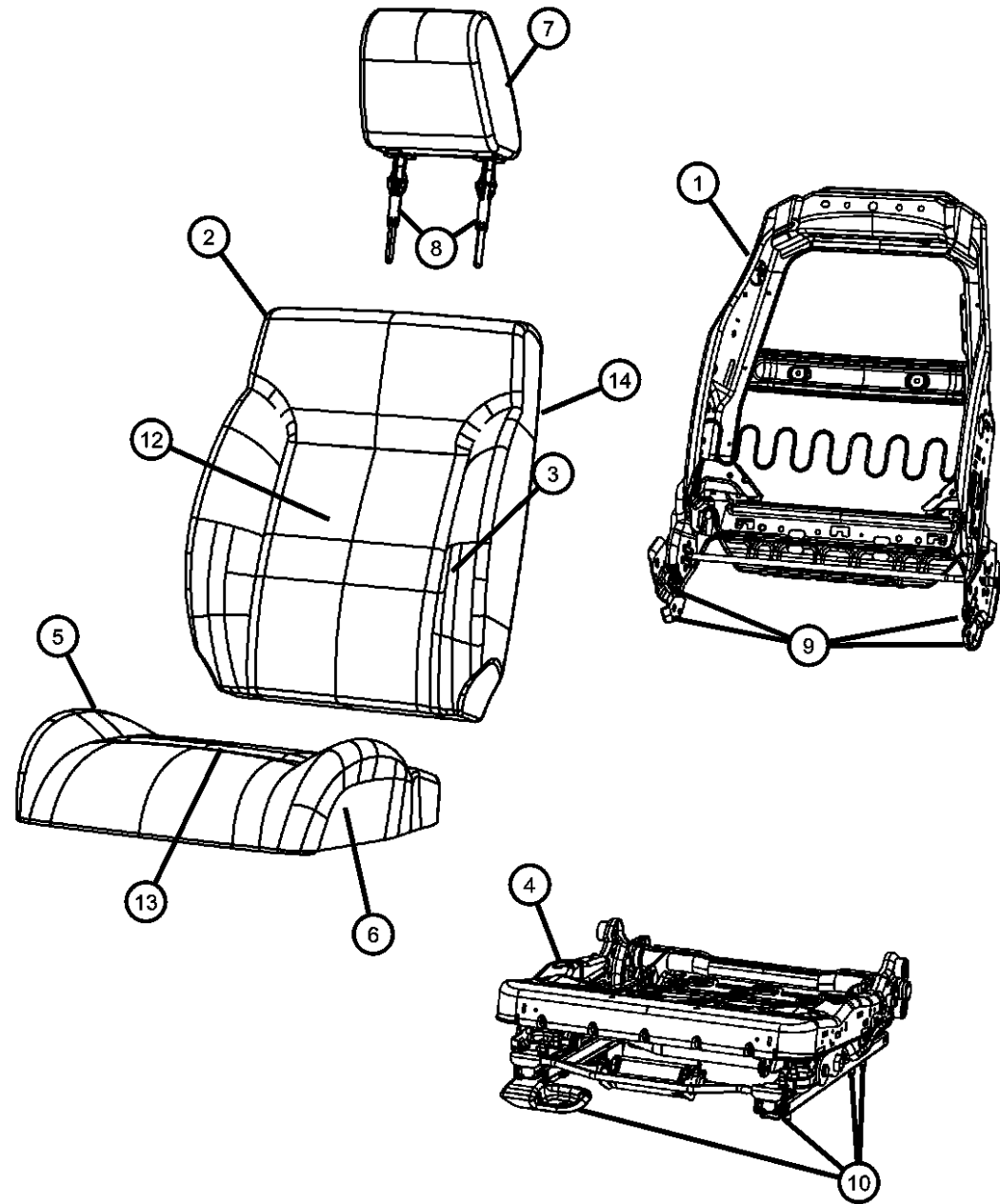
Front Seat Cloth Trim Code [C7]
Figure IKA-520



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		1	1, 5		74			*C7	[DB] [LHD] Export Without Button
		1	6		74			*C7	[DB] [RHD] Export Without Button
	1DS941J3AA	2	1, 5		74			*C7	[JJ] Without Button
	1DS941J8AA	1	1, 5		74			*C7	[JJ] [LHD] Export Without Button
		1	6		74			*C7	[JJ] [RHD] Export Without Button
9									BOLT
	05175659AA	4	1, 5		74			*C7	[LHD] Export
		4	1, 5		74			*C7	
		4	6		74			*C7	[RHD] Export
10									NUT
	05175656AA	6	1, 5		74			*C7	[LHD] Export
		6	6		74			*C7	[RHD] Export
		6	1, 5		74			*C7	
-11	68004473AA	1	1, 5		74			*C7	BRACKET, OCS Module Brkt
12									PANEL, Front Seat Back
	1FZ631DVAA	1	1, 5		74			*C7	[DB] [LHD] Export, Right
		1	6		74			*C7	[DB] [RHD] Export, Passenger
		1	1, 5		74			*C7	[DB], Right
	1FZ631J8AA	1	1, 5		74			*C7	[JJ] [LHD] Export, Right
		1	1, 5		74			*C7	[JJ], Right
		1	6		74			*C7	[JJ] [RHD] Export, Passenger

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

**Front Seat Leather Trim Code [CL]
Figure IKA-530**



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

NOTE; THE FRONT SEAT BACK PANEL IS OFFERED FOR THE PASSENGER SIDE ONLY

1	FRAME, Front Seat Back, Includes the recliners								
	68004603AA	1	1, 5		74			*CL	Left
		1	1, 5		74			*CL	[LHD] Export, Left
	68004631AA	1	1, 5		74			*CL	Right
		1	1, 5		74			*CL	[LHD] Export, Right
	68004639AA	1	6		74			*CL	[RHD] Export, Driver
2	FOAM, Seat Back								
	68004571AA	1	1, 5		74			*CL	Without Fold Flat Seat, Right & Left
		1	1, 5		74			*CL	[LHD] Export Without Fold Flat Seat, Right & Left
		1	6		74			*CL	[RHD] Export Without Fold Flat Seat, Right & Left
	68004572AA	1	1, 5		74			*CL	With Fold Flat Seat, Right & Left
		1	1, 5		74			*CL	[LHD] Export With Fold Flat Seat, Right & Left
3	COVER, Front Seat Back								
	1ER041DVAA	1	1, 5		74			*CL	[DB], Right
		1	1, 5		74			*CL	[DB] [LHD] Export, Right
		1	6		74			*CL	[DB] [RHD] Export, Passenger
	1ER041J8AA	1	1, 5		74			*CL	[JJ], Right
		1	6		74			*CL	[JJ] [RHD] Export, Passenger
		1	1, 5		74			*CL	[JJ] [LHD] Export, Right
	1ER051DVAA	1	1, 5		74			*CL	[DB], Left
		1	1, 5		74			*CL	[DB] [LHD] Export, Left
		1	6		74			*CL	[DB] [RHD] Export, Driver
	1ER051J8AA	1	1, 5		74			*CL	[JJ], Left
		1	1, 5		74			*CL	[JJ] [LHD] Export, Left
4	FRAME, Seat cushion, Adjuster is Included								
	68004599AA	1	1, 5		74			*CL	Left

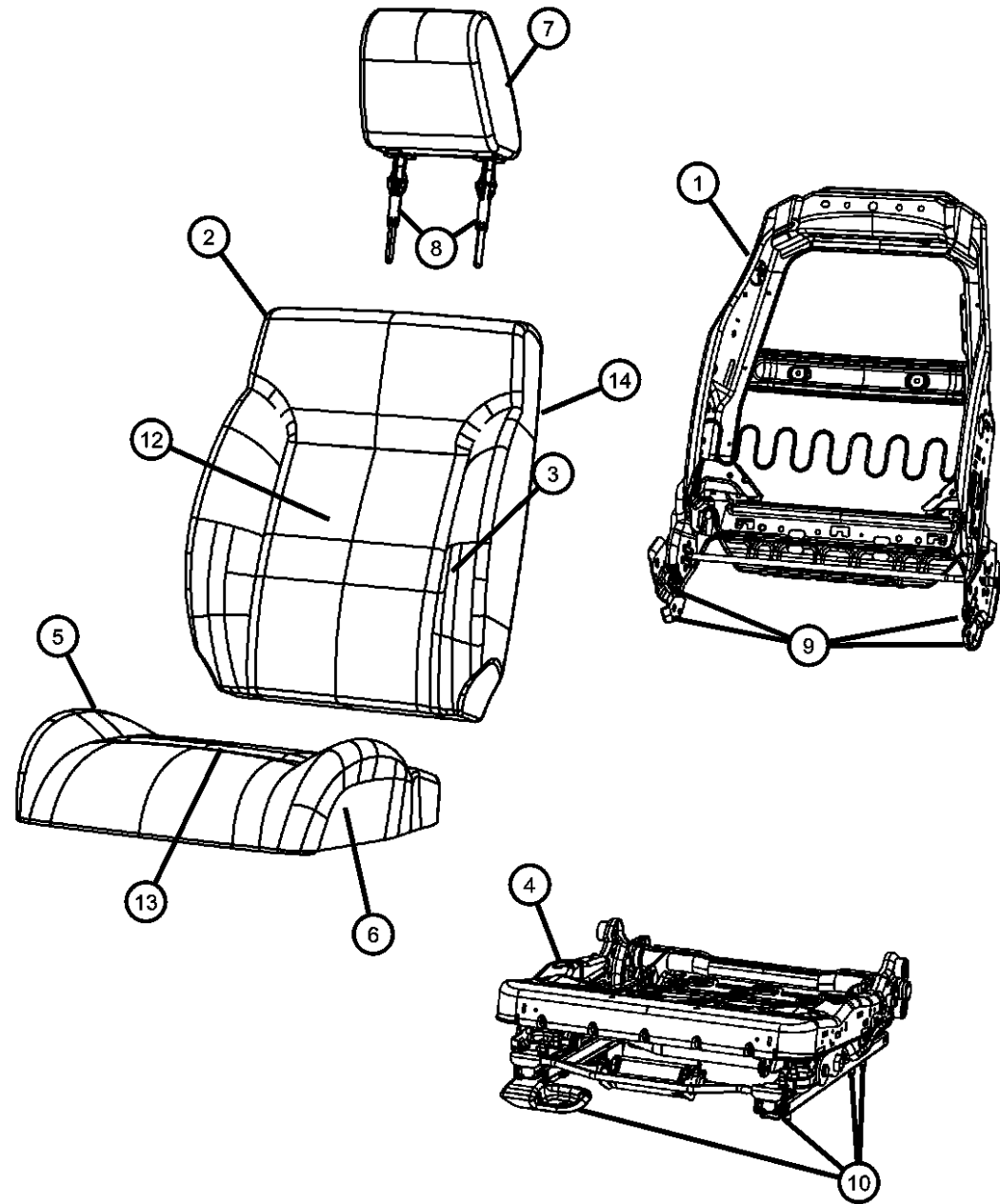
DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

AR = use ase required - = Non illustrated part

2007 KA

**Front Seat Leather Trim Code [CL]
Figure IKA-530**



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	68004602AA	1	1, 5		74			*CL	Right
	68004615AA	1	1, 5		74			*CL	[LHD] Export, Left
	68004616AA	1	1, 5		74			*CL	[LHD] Export, Right
		1	6		74			*CL	[RHD] Export, Passenger
	68004640AA	1	6		74			*CL	[RHD] Export, Driver
5									FOAM, Seat Cushion
	68004569AA	1	1, 5		74			*CL	Left
		1	6		74			*CL	[RHD] Export, Driver
		1	1, 5		74			*CL	[LHD] Export, Left
	68004570AA	1	1, 5		74			*CL	Right
		1	1, 5		74			*CL	[LHD] Export, Right
		1	6		74			*CL	[RHD] Export, Passenger
6									COVER, Front Seat Cushion
	1FZ691DVAA	2	1, 5		74			*CL	[DV], Right & Left
		2	1, 5		74			*CL	[DV] [LHD] Export, Right & Left
		2	6		74			*CL	[DV] [RHD] Export, Right & Left
	1FZ691J8AA	2	1, 5		74			*CL	[J8], Right & Left
		2	1, 5		74			*CL	[J8] [LHD] Export, Right & Left
		2	6		74			*CL	[J8] [RHD] Export, Right & Left
7									HEADREST, Front
	1FX341DVAA	2	1, 5		74			*CL	[DB]
		2	1, 5		74			*CL	[DB] [LHD] Export
		2	6		74			*CL	[DB] [RHD] Export
	1FX341J8AA	2	1, 5		74			*CL	[JJ]
		2	1, 5		74			*CL	[JJ] [LHD] Export
		2	6		74			*CL	[JJ] [RHD] Export
8									SLEEVE, Headrest
	1DS911DVAA	2	1, 5		74			*CL	[DB] With Button
		3	1, 5		74			*CL	[DB] [LHD] Export With Button
		3	6		74			*CL	[DB] [RHD] Export With Button
	1DS911J8AA	2	1, 5		74			*CL	[JJ] With Button
		3	1, 5		74			*CL	[JJ] [LHD] Export With Button
		1	6		74			*CL	[JJ] [RHD] Export With Button

DODGE NITRO (KA)

SERIES

LINE

BODY

ENGINE

TRANSMISSION

L = LOWLINE

1 = Lt. Duty DODGE 2WD

74 = SPORT UTILITY 4-DR

EKG = 3.7L V6 Engine

DEH = 6-Speed Manual NSG370

P = PREMIUM

5 = Lt. Duty DODGE 4WD

TYPE #4

ED1 = 2.4L 4 Cyl DOHC 16V

Transmission

SMPI Engine

DGJ = 5-Speed Automatic MB

ENJ = Engine -2.5L 4 Cyl 16V

Transmission

Turbo Diesel

DGV = 4-Spd. Automatic VLP

ENR = 2.8L 4 Cyl Turbo Diesel

Transmission

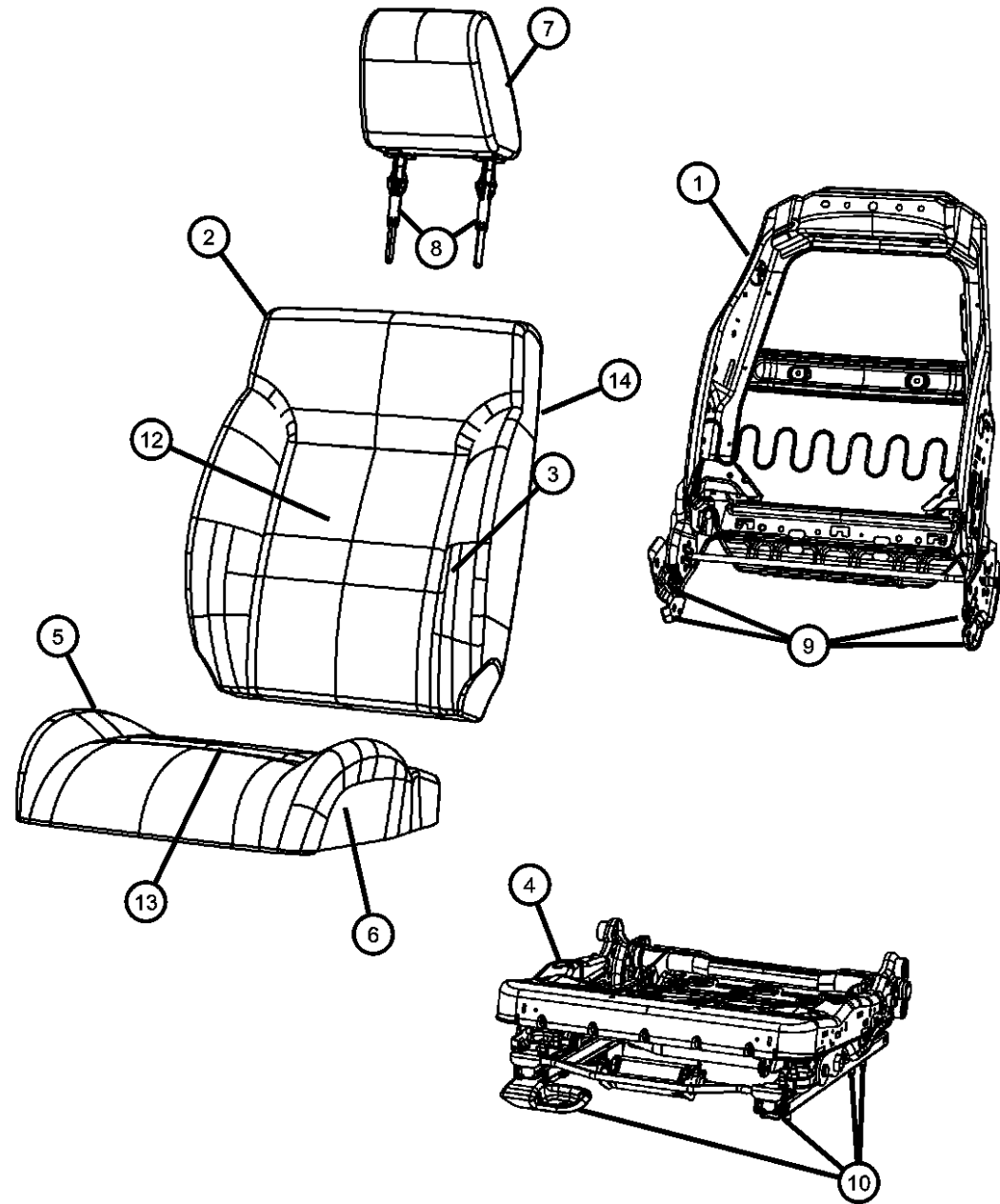
Engine

AR = use ase required - = Non illustrated part

2007 KA

<< RETURN TO GROUP INDEX

**Front Seat Leather Trim Code [CL]
Figure IKA-530**



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1DS941D1AA	1	6		74			*CL	[DB] [RHD] Export Without Button
	1DS941DVAA	2	1, 5		74			*CL	[DB] Without Button
		3	1, 5		74			*CL	[DB] [LHD] Export Without Button
	1DS941J8AA	2	1, 5		74			*CL	[JJ] Without Button
		1	1, 5		74			*CL	[JJ] [LHD] Export Without Button
		1	6		74			*CL	[JJ][RHD] Export Without Button
9									BOLT
	05175659AA	4	1, 5		74			*CL	[LHD] Export
		4	1, 5		74			*CL	
		4	6		74			*CL	[RHD] Export
10									NUT
	05175656AA	6	1, 5		74			*CL	[LHD] Export
		6	6		74			*CL	[RHD] Export
		6	1, 5		74			*CL	
-11	68004473AA	1	1, 5		74			*CL	BRACKET, OCS Module Brkt
12									PAD, Heater, Seat Back
	68023281AA	1	1, 5		74			*CL	Left
		1	1, 5		74			*CL	[LHD] Export, Left
		1	6		74			*CL	[RHD] Export, Driver
	68023282AA	1	1, 5		74			*CL	Right
		1	1, 5		74			*CL	[LHD] Export, Right
		1	6		74			*CL	[RHD] Export, Passenger
13									PAD, Heater, Cushion
	68023280AA	2	1, 5		74			*CL	
		2	1, 5		74			*CL	[LHD] Export
		2	6		74			*CL	[RHD] Export
14									PANEL, Front Seat Back
	1FZ631DVAA	1	1, 5		74			*CL	[DB] [LHD] Export, Right
		1	1, 5		74			*CL	[DB], Right
		1	6		74			*CL	[DB] [RHD] Export, Passenger
	1FZ631J8AA	1	1, 5		74			*CL	[JJ] [LHD] Export, Right

DODGE NITRO (KA)

SERIES

LINE

BODY

ENGINE

TRANSMISSION

L = LOWLINE

1 = Lt. Duty DODGE 2WD

74 = SPORT UTILITY 4-DR

EKG = 3.7L V6 Engine

DEH = 6-Speed Manual NSG370

P = PREMIUM

5 = Lt. Duty DODGE 4WD

TYPE #4

ED1 = 2.4L 4 Cyl DOHC 16V

Transmission

SMPI Engine

DGJ = 5-Speed Automatic MB

ENJ = Engine -2.5L 4 Cyl 16V

Transmission

Turbo Diesel

DGV = 4-Spd. Automatic VLP

ENR = 2.8L 4 Cyl Turbo Diesel

Transmission

Engine

AR = use ase required - = Non illustrated part

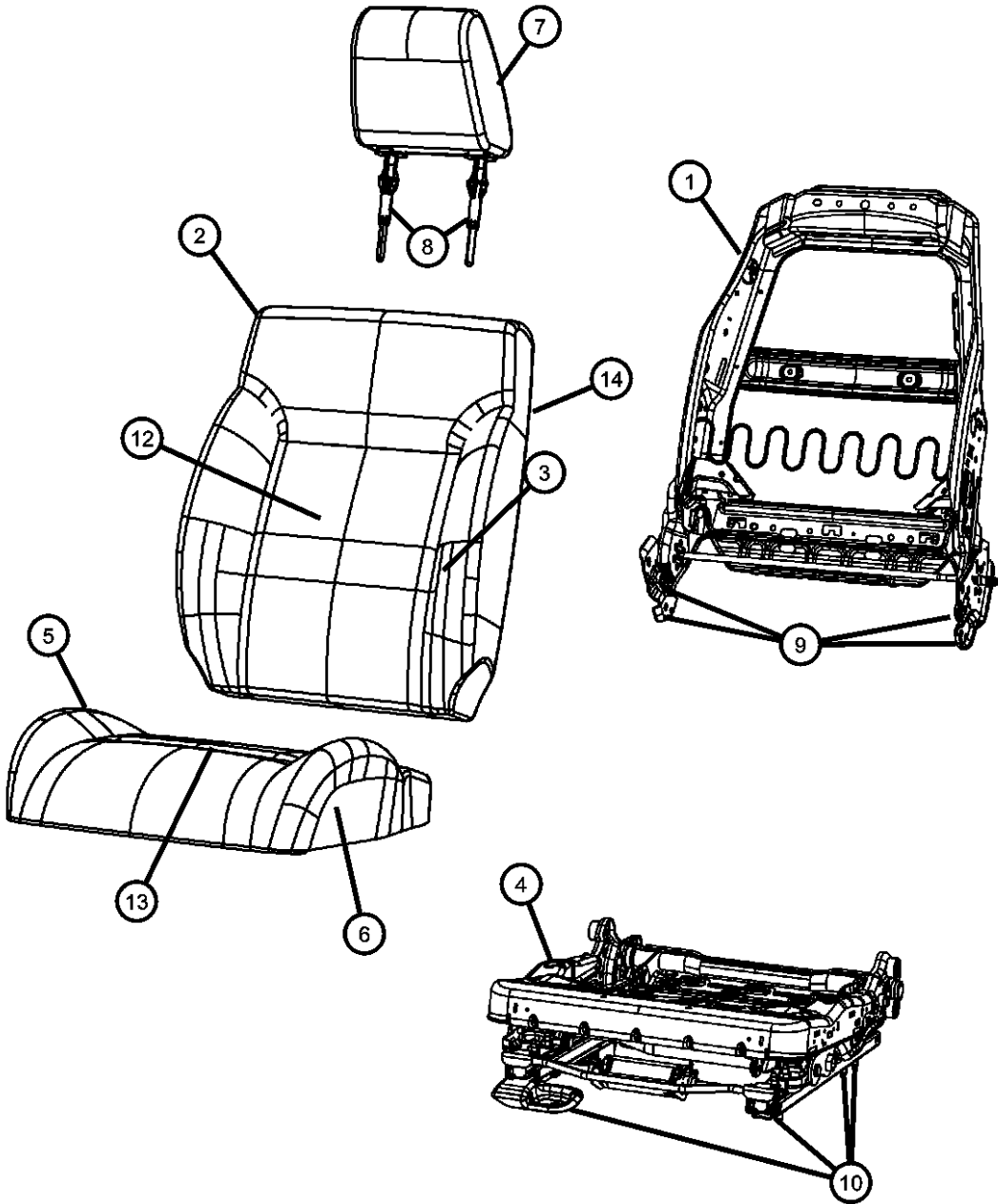
2007 KA

<< RETURN TO GROUP INDEX

Front Seat Leather Trim Code [CL]
Figure IKA-530

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

		1	1, 5		74			*CL	[JJ], Right
		1	6		74			*CL	[JJ] [RHD] Export, Passenger

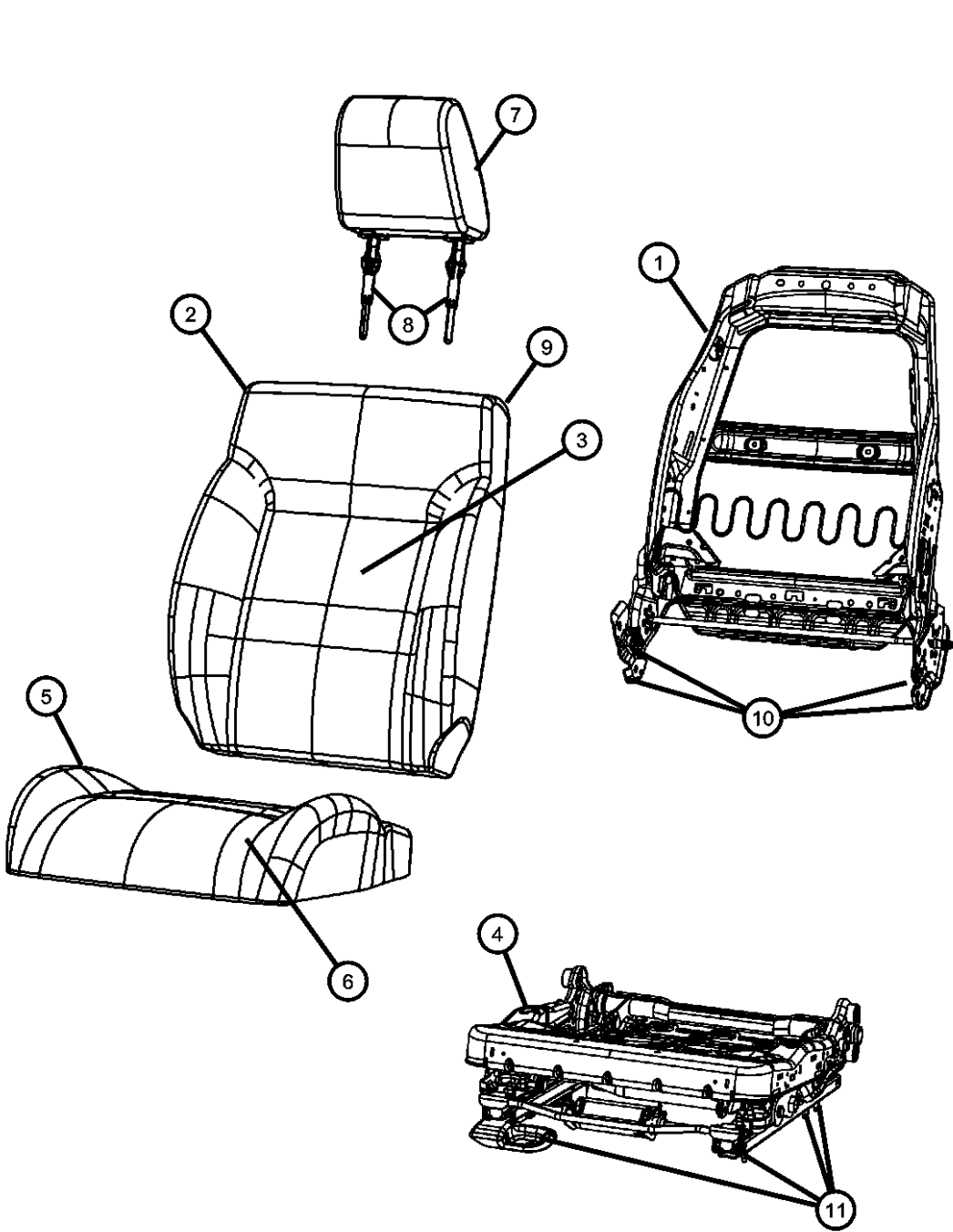


DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE				
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4		ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD			SMPI Engine	DGJ = 5-Speed Automatic MB
				ENJ = Engine -2.5L 4 Cyl 16V	Transmission
				Turbo Diesel	DGV = 4-Spd. Automatic VLP
				ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
				Engine	

Front Seat Cloth Trim Code [G5]
Figure IKA-540

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

NOTE; THE FRONT SEAT BACK PANEL IS OFFERED FOR THE PASSENGER SIDE ONLY



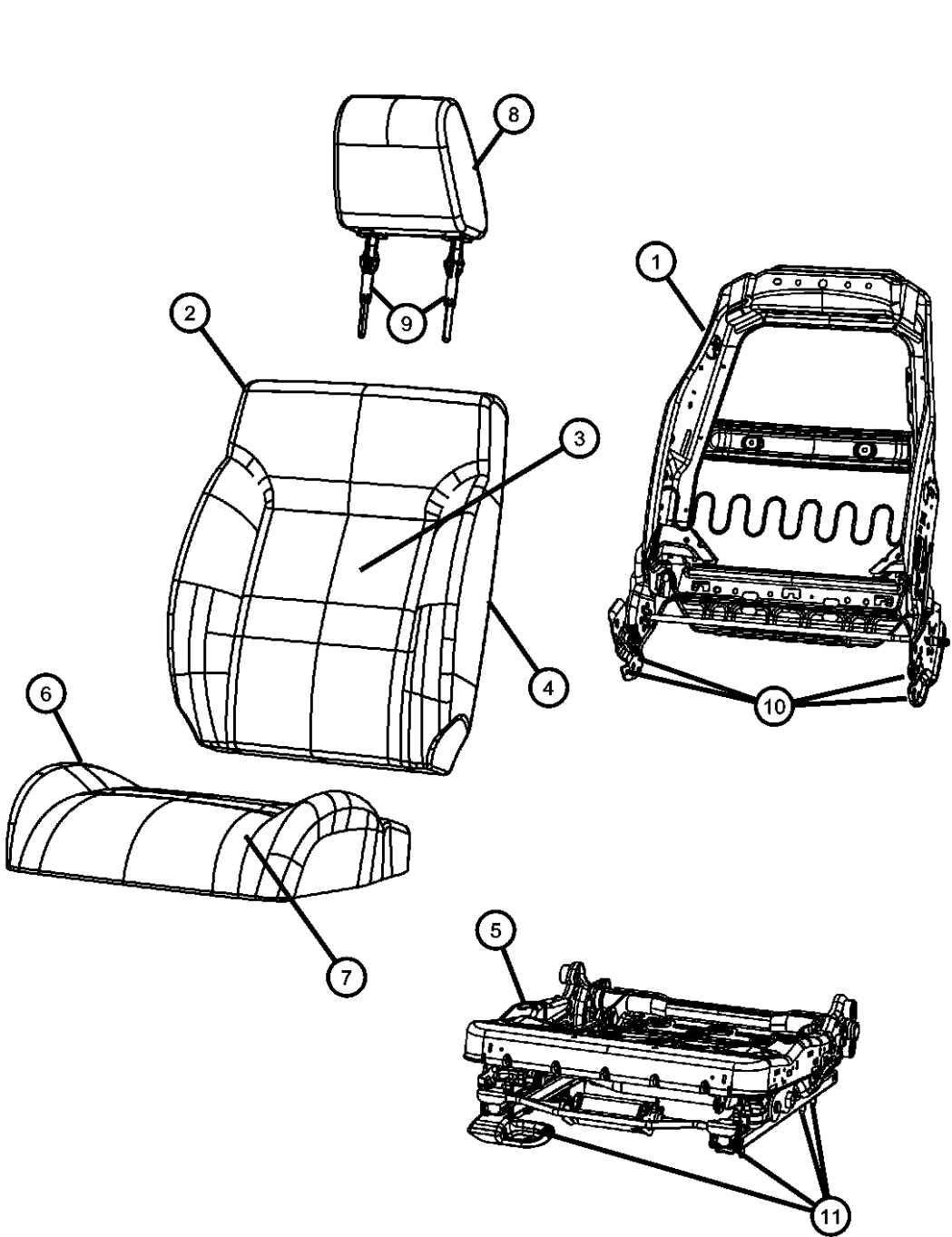
1									FRAME, Front Seat Back, Includes the recliners
	68004603AA	1	1, 5		74			*G5	Left
	68004631AA	1	1, 5		74			*G5	Right
2									FOAM, Seat Back
	68004571AA	1	1, 5		74			*G5	Non-Fold Flat, Right & Left
	68004572AA	1	1, 5		74			*G5	Fold Flat, Right & Left
3									COVER, Front Seat Back
	1GZ221DRAA	1	1, 5		74			*G5	Right
	1GZ231DRAA	1	1, 5		74			*G5	Left
4									FRAME, Seat cushion, Adjuter is Included
	68004599AA	1	1, 5		74			*G5	Left
	68004602AA	1	1, 5		74			*G5	Right
5									FOAM, Seat Cushion
	68004569AA	1	1, 5		74			*G5	Power, Left
	68004570AA	1	1, 5		74			*G5	Manual, Right
6	1GZ241DRAA	2	1, 5		74			*G5	COVER, Front Seat CushionRight & Left
7	1GZ201DRAA	2	1, 5		74			*G5	HEADREST, Front
8									SLEEVE, Headrest
	1DS911UYAA	2	1, 5		74			*G5	With Button
	1DS941UYAA	1	1, 5		74			*G5	Without Button
9	1FZ631DVAA	1	1, 5		74			*G5	PANEL, Front Seat Back, Fold Flat Seat, Right
10	05175659AA	4	1, 5		74			*G5	BOLT
11	05175656AA	6	1, 5		74			*G5	NUT
-12	68004473AA	1	1, 5		74			*G5	BRACKET, OCS Module Brkt

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

Front Seat Cloth Trim Code [T5]
Figure IKA-550

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

NOTE; THE FRONT SEAT BACK PANEL IS OFFERED FOR THE PASSENGER SIDE ONLY



1									FRAME, Front Seat Back, Includes the recliners
	68004603AA	1	1, 5		74			*T5	Left
	68004631AA	1	1, 5		74			*T5	Right
2									FOAM, Seat Back
	68004571AA	1	1, 5		74			*T5	Non-Fold Flat, Right & Left
	68004572AA	1	1, 5		74			*T5	Fold Flat, Right & Left
3									COVER, Front Seat Back
	1GZ021DBAA	1	1, 5		74			*T5	Right
	1GZ031DBAA	1	1, 5		74			*T5	Left
4	1FZ631DVAA	1	1, 5		74			*T5	PANEL, Front Seat Back, Fold Flat Seat, Right
5									FRAME, Seat cushion, Adjuter is Included
	68004599AA	1	1, 5		74			*T5	Left
	68004602AA	1	1, 5		74			*T5	Right
6									FOAM, Seat Cushion
	68004569AA	1	1, 5		74			*T5	Left
	68004570AA	1	1, 5		74			*T5	Right
7	1GZ041DBAA	2	1, 5		74			*T5	COVER, Front Seat CushionRight & Left
8	1GY981DBAA	2	1, 5		74			*T5	HEADREST, FrontRight & Left
9									SLEEVE, Headrest
	1DS911UYAA	2	1, 5		74			*T5	Locking
	1DS941UYAA	2	1, 5		74			*T5	Non-Locking
10	05175659AA	4	1, 5		74			*T5	BOLT
11	05175656AA	6	1, 5		74			*T5	NUT
-12	68004473AA	1	1, 5		74			*T5	BRACKET, OCS Module Brkt

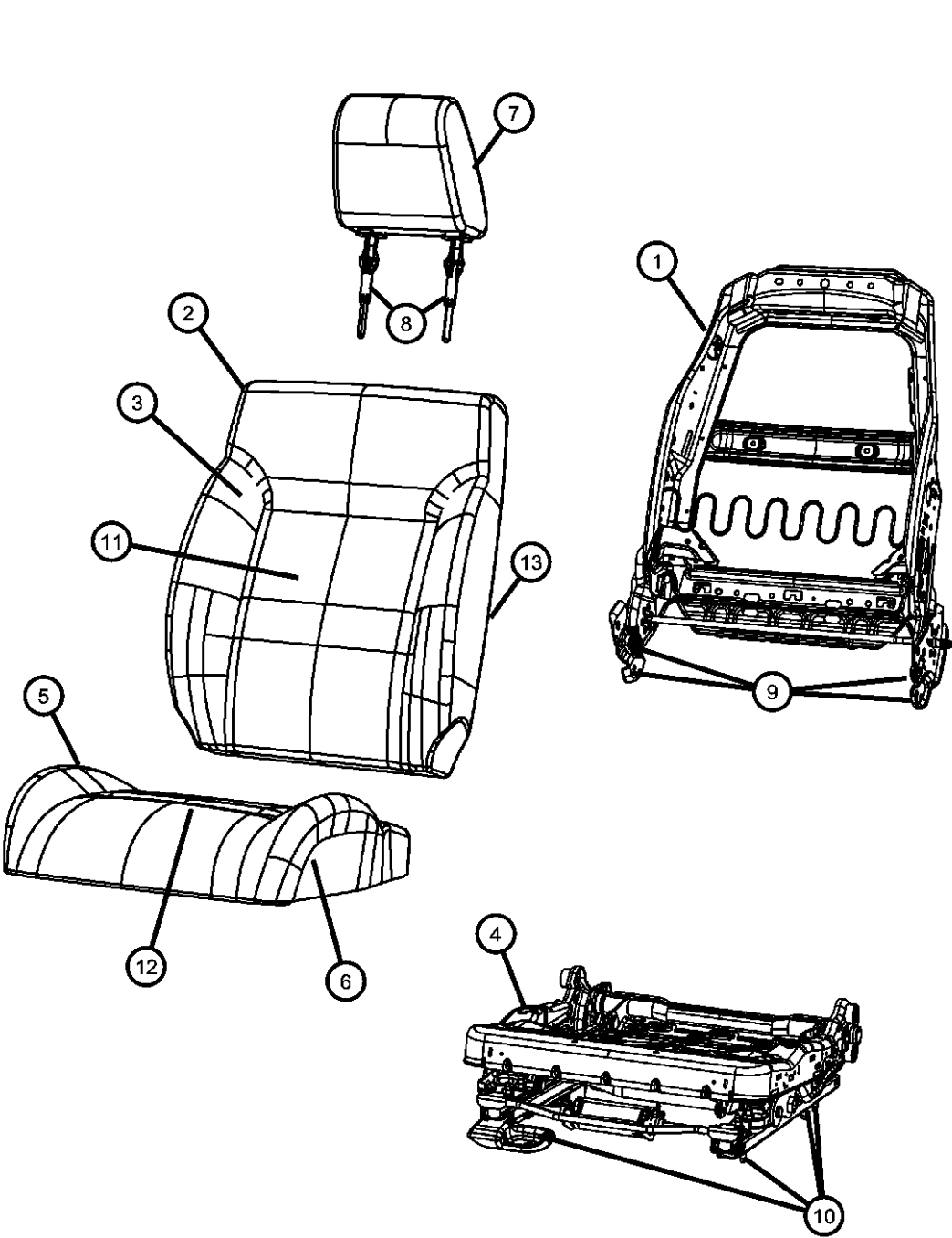
DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

AR = use ase required - = Non illustrated part

Front Seat Leather Trim Code [YL]
Figure IKA-560

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

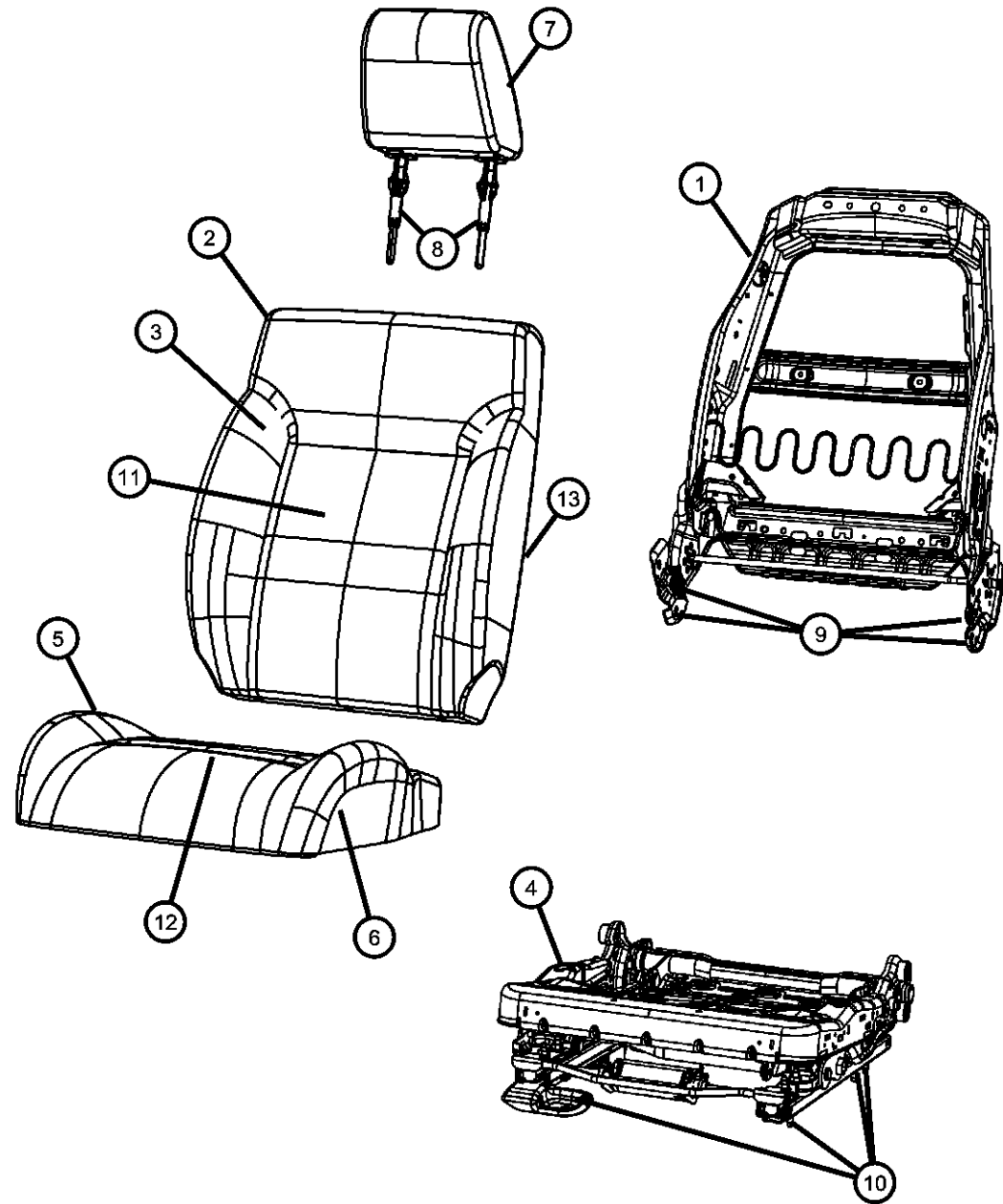
NOTE: FRONT SEAT BACK PANEL IS OFFERED FOR THE PASSENGER SIDE ONLY.



1									FRAME, Front Seat Back, Includes the recliners
	68004603AA	1	1, 5		74			*YL	Left
		1	1, 5		74			*YL	[LHD] Export, Left
	68004631AA	1	1, 5		74			*YL	[LHD] Export, Right
		1	1, 5		74			*YL	Right
	68004639AA	1	6		74			*YL	[RHD] Export, Driver
	68023284AA	1	6		74			*YL	[RHD] Export, Passenger
2									FOAM, Seat Back
	68004571AA	1	1, 5		74			*YL	Without Fold Flat Seat, Right & Left
		1	1, 5		74			*YL	[LHD] Export Without Fold Flat Seat, Right & Left
		1	6		74			*YL	[RHD] Export Without Fold Flat Seat, Right & Left
	68004572AA	1	1, 5		74			*YL	With Fold Flat Seat, Right & Left
		1	1, 5		74			*YL	[LHD] Export With Fold Flat Seat, Right & Left
		1	6		74			*YL	[RHD] Export With Fold Flat Seat, Right & Left
3									COVER, Front Seat Back
	1GZ181DVAA	1	1, 5		74			*YL	Right
		1	1, 5		74			*YL	[LHD] Export, Right
		1	6		74			*YL	[RHD] Export, Passenger
	1GZ191DVAA	1	1, 5		74			*YL	Left
		1	1, 5		74			*YL	[LHD] Export, Left
		1	6		74			*YL	[RHD] Export, Driver
4									FRAME, Seat cushion, Adjuster is Included
	68004599AA	1	1, 5		74			*YL	Left
	68004602AA	1	1, 5		74			*YL	Right
	68004615AA	1	1, 5		74			*YL	[LHD] Export, Left
	68004616AA	1	1, 5		74			*YL	[LHD] Export, Right
		1	6		74			*YL	[RHD] Export, Passenger
	68004640AA	1	6		74			*YL	[RHD] Export, Driver
5									FOAM, Seat Cushion

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

**Front Seat Leather Trim Code [YL]
Figure IKA-560**



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	68004569AA	1	1, 5		74			*YL	Left
		1	1, 5		74			*YL	[LHD] Export, Left
		1	6		74			*YL	[RHD] Export, Driver
	68004570AA	1	1, 5		74			*YL	Right
		1	1, 5		74			*YL	[LHD] Export, Right
		1	6		74			*YL	[RHD] Export, Passenger
6									COVER, Front Seat Cushion
	1GZ171DVAA	2	1, 5		74			*YL	Right & Left
		2	1, 5		74			*YL	[LHD] Export, Right & Left
		2	6		74			*YL	[RHD] Export, Right & Left
7									HEADREST, Front
	1GZ091DVAA	2	1, 5		74			*YL	
		2	1, 5		74			*YL	[LHD] Export
		2	6		74			*YL	[RHD] Export
8									SLEEVE, Headrest
	1DS911D1AA	1	1, 5		74			*YL	With Button
		1	1, 5		74			*YL	[LHD] Export With Button
		1	6		74			*YL	[RHD] Export With Button
	1DS941D1AA	1	1, 5		74			*YL	Without Button
		1	1, 5		74			*YL	[LHD] Export Without Button
		1	6		74			*YL	[RHD] Export Without Button
9									BOLT
	05175659AA	4	1, 5		74			*YL	
		4	1, 5		74			*YL	[LHD] Export
		4	6		74			*YL	[RHD] Export
10									NUT
	05175656AA	6	1, 5		74			*YL	
		6	1, 5		74			*YL	[LHD] Export
		6	6		74			*YL	[RHD] Export
11									PAD, Heater, Seat Back
	68023281AA	1	1, 5		74			*YL	Left
		1	1, 5		74			*YL	[LHD] Export, Left
		1	6		74			*YL	[RHD] Export, Driver

DODGE NITRO (KA)

SERIES

LINE

BODY

ENGINE

TRANSMISSION

L = LOWLINE

1 = Lt. Duty DODGE 2WD

74 = SPORT UTILITY 4-DR

EKG = 3.7L V6 Engine

DEH = 6-Speed Manual NSG370

P = PREMIUM

5 = Lt. Duty DODGE 4WD

TYPE #4

ED1 = 2.4L 4 Cyl DOHC 16V

Transmission

SMPI Engine

DGJ = 5-Speed Automatic MB

ENJ = Engine -2.5L 4 Cyl 16V

Transmission

Turbo Diesel

DGV = 4-Spd. Automatic VLP

ENR = 2.8L 4 Cyl Turbo Diesel

Transmission

Engine

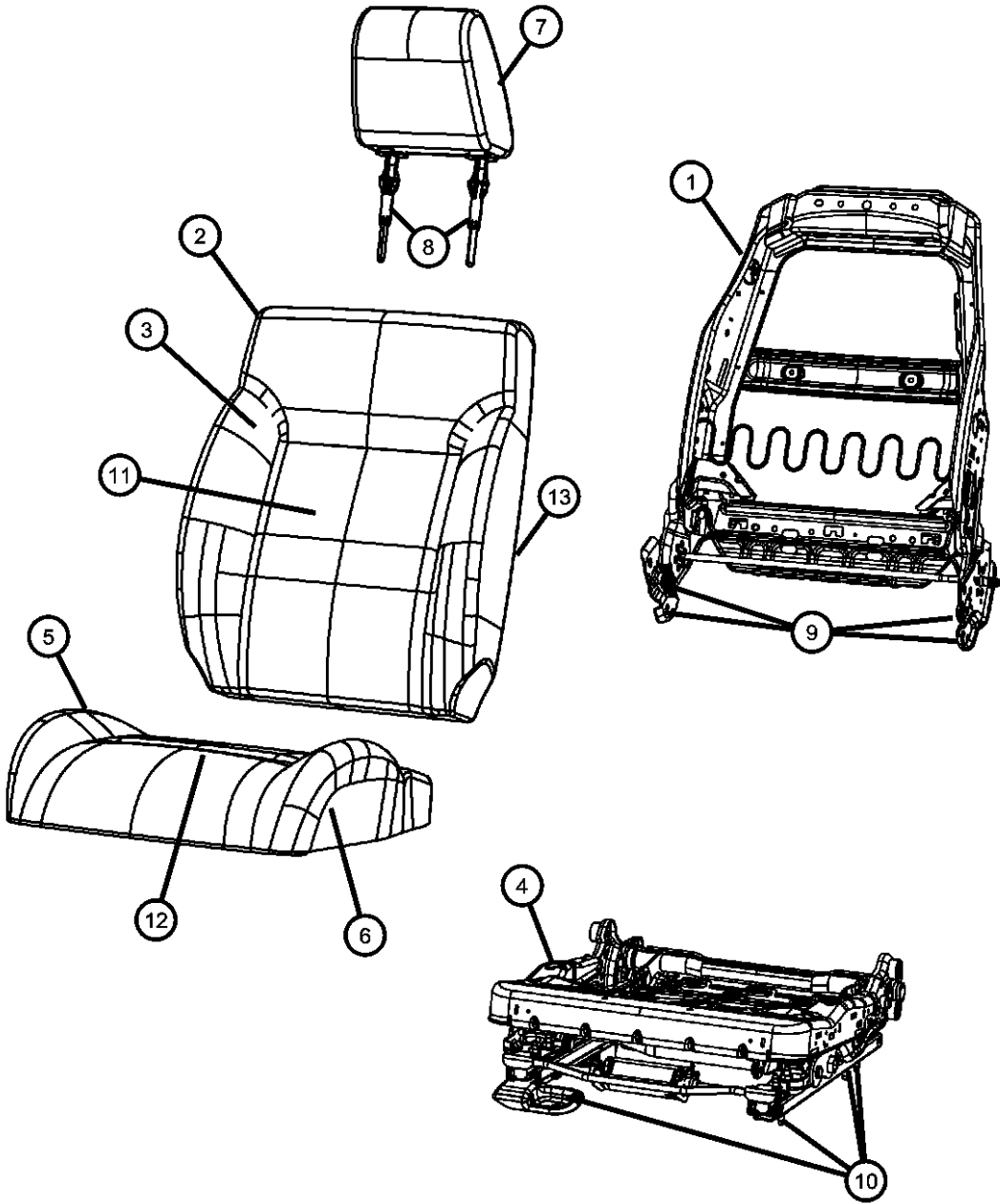
AR = use ase required - = Non illustrated part

2007 KA

<< RETURN TO GROUP INDEX

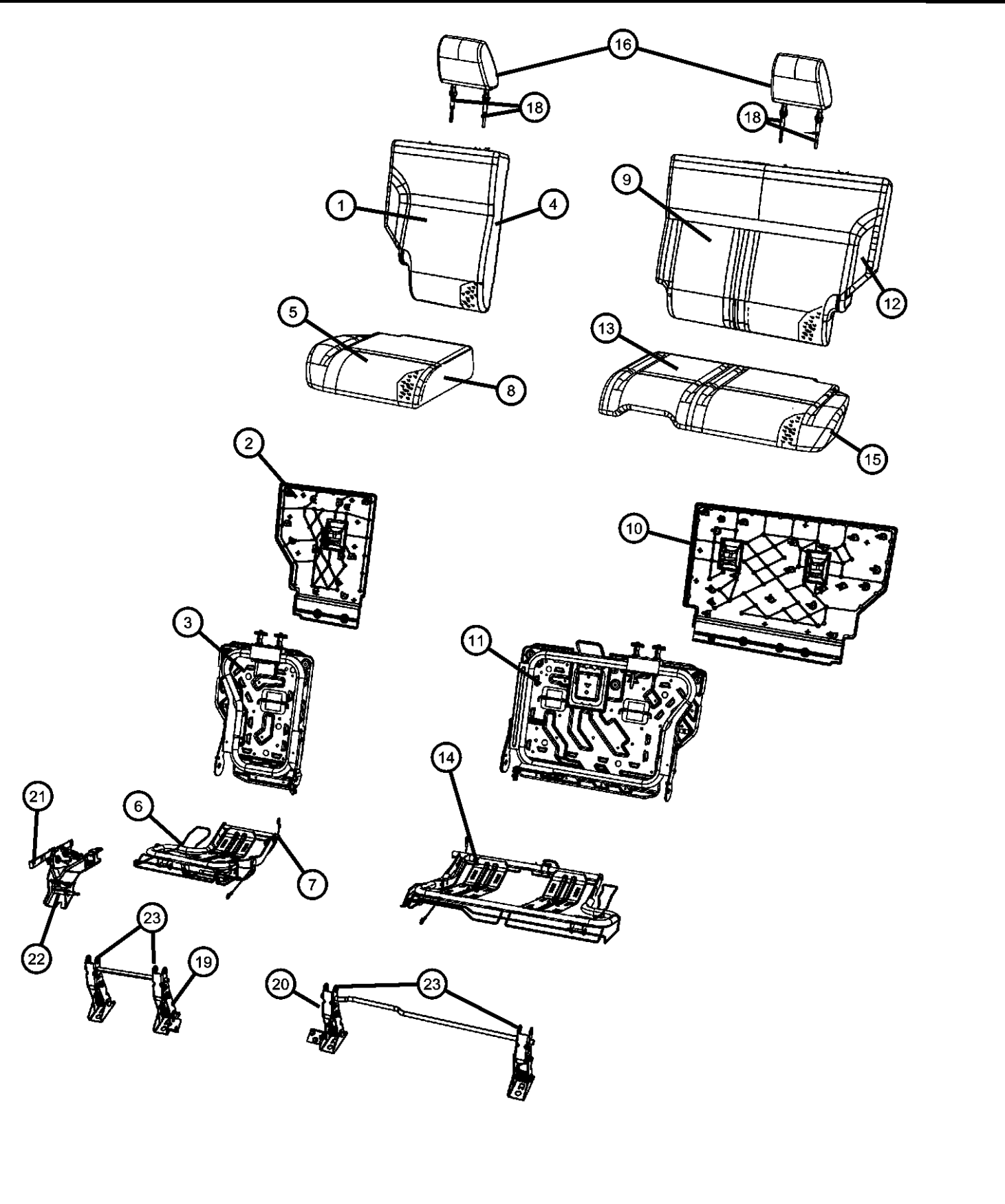
Front Seat Leather Trim Code [YL]
Figure IKA-560

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
12	68023282AA	1	1, 5		74			*YL	Right
		1	1, 5		74			*YL	[LHD] Export, Right
		1	6		74			*YL	[RHD] Export, Passenger
	68023280AA	2	1, 5		74			*YL	PAD, Heater, Cushion
		2	1, 5		74			*YL	[LHD] Export
		2	6		74			*YL	[RHD] Export
	1FZ631DVAA	1	1, 5		74			*YL	PANEL, Front Seat Back
		1	1, 5		74			*YL	Right
		1	6		74			*YL	[LHD] Export, Right
13	1FZ631DVAA	1	1, 5		74			*YL	[RHD] Export, Passenger
		1	1, 5		74			*YL	
		1	6		74			*YL	



DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	TYPE #4					
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ED1 = 2.4L 4 Cyl DOHC 16V		Transmission	
	6 = Lt. Duty DODGE 4WD			SMPI Engine		DGJ = 5-Speed Automatic MB	
				ENJ = Engine -2.5L 4 Cyl 16V		Transmission	
				Turbo Diesel		DGV = 4-Spd. Automatic VLP	
				ENR = 2.8L 4 Cyl Turbo Diesel		Transmission	
				Engine			

Rear Seat Trim Code [A7]
Figure IKA-610

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1								COVER, Rear Seat Back, 40% Seat Back Cover
	1FZ761DVAA	1	1, 5		74			*A7	[DV]
		1	1, 5		74			*A7	[DV] [LHD] Export
		1	6		74			*A7	[DV] [RHD] Export
	1FZ761J8AA	1	1, 5		74			*A7	[J8] [LHD] Export
		1	1, 5		74			*A7	[J8]
		1	6		74			*A7	[J8] [RHD] Export
	2								PANEL, Rear Seat Back, 40%, 40% Seat Back Panel
	1FZ621J8AA	1	6		74			*A7	[J8] [RHD] Export
	1FZ621DVAA	1	1, 5		74			*A7	[DV]
		1	1, 5		74			*A7	[DV] [LHD] Export
		1	6		74			*A7	[DV] [RHD] Export
		1	1, 5		74			*A7	[J8]
		1	1, 5		74			*A7	[J8] [LHD] Export
	3								FRAME, Rear Seat Back, 40% Back Frame
	68004476AA	1	1, 5		74			*A7	
		1	1, 5		74			*A7	[LHD] Export
		1	6		74			*A7	[RHD] Export
	4								FOAM, Seat Back, 40% Back Foam
	68004478AA	1	1, 5		74			*A7	
		1	5, 1		74			*A7	[LHD] Export
		1	6		74			*A7	[RHD] Export
	5								COVER, Rear Seat Cushion, 40% Cushion Cover
	1DQ861DVAA	1	1, 5		74			*A7	[DV]
		1	1, 5		74			*A7	[DV] [LHD] Export
		1	6		74			*A7	[DV] [RHD] Export
	1DQ861J8AA	1	1, 5		74			*A7	[J8]
		1	6		74			*A7	[J8] [RHD] Export
		1	1, 5		74			*A7	[J8] [LHD] Export
	6								FRAME, Seat cushion, 40% Cushion Frame
	68004484AA	1	1, 5		74			*A7	

DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

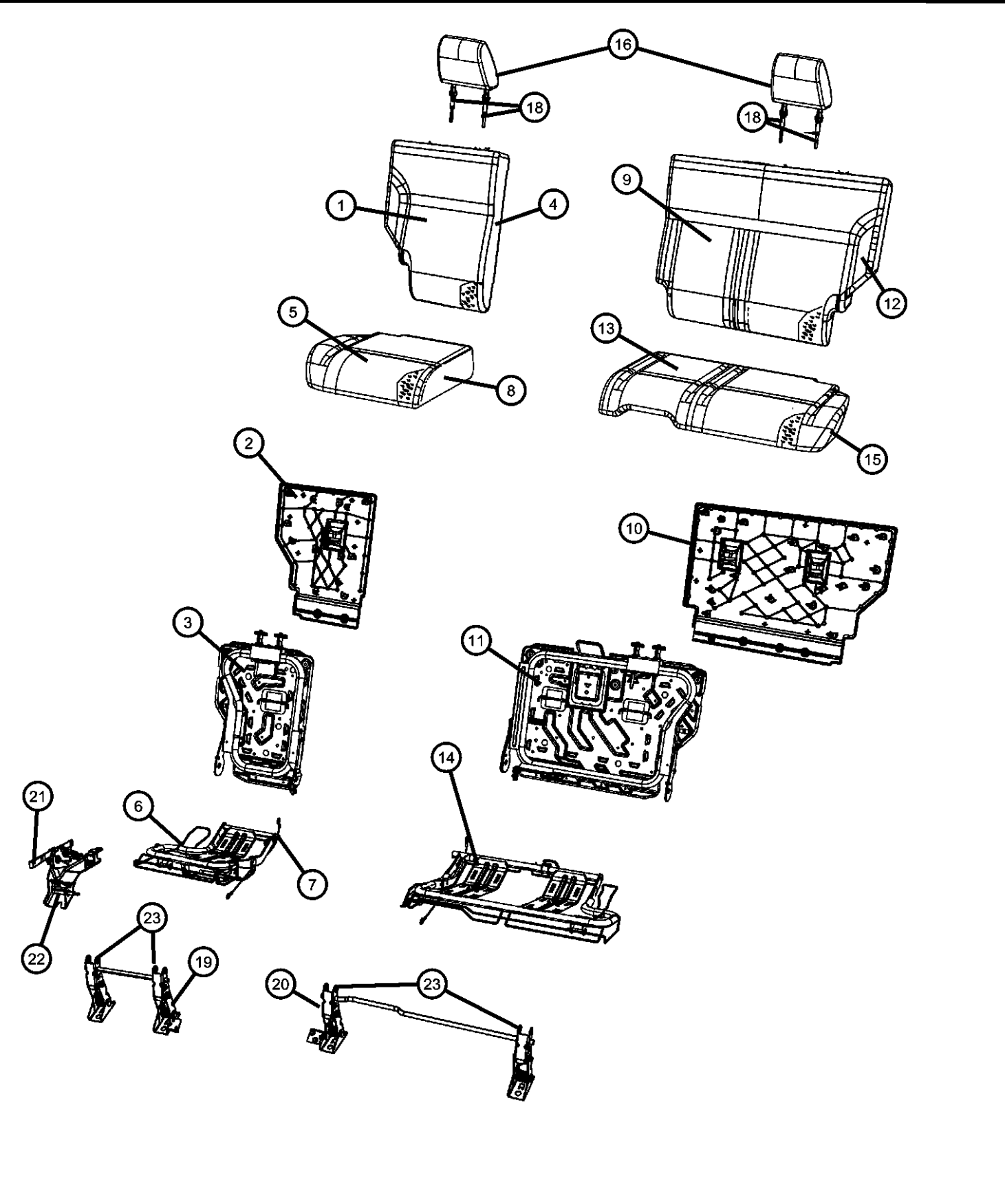
Rear Seat Trim Code [A7]
Figure IKA-610

										ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
											68004626AA	1	1, 5		74			*A7	[LHD] [Export]
												1	6		74			*A7	[RHD] [Export]
										7	68004434AA	1	1, 5		74			*A7	[LHD] Export
												1	6		74			*A7	[RHD] Export
												1	1, 5		74			*A7	
										8	68004480AA	1	1, 5		74			*A7	FOAM, Seat Cushion, 40% Cushion Foam
												1	1, 5		74			*A7	[LHD] Export
												1	6		74			*A7	[RHD] Export
										9									COVER, Rear Seat Back, 60% Seat Back Cover
											1FZ771DVAA	1	1, 5		74			*A7	[DV]
											1FZ771J8AA	1	1, 5		74			*A7	[J8]
											1FZ851DVAA	1	1, 5		74			*A7	[DV] LHD
												1	6		74			*A7	[DV] RHD
											1FZ851J8AA	1	5, 1		74			*A7	[J8] LHD
												1	6		74			*A7	[J8] RHD
										10									PANEL, Rear Seat Back, 60%, 60% Seat Back Panel
											1FZ611DVAA	1	1, 5		74			*A7	[DV]
												1	1, 5		74			*A7	[DV] [LHD] Export
												1	6		74			*A7	[DV] [RHD] Export
											1FZ611J8AA	1	1, 5		74			*A7	[J8]
												1	1, 5		74			*A7	[J8] [LHD] Export
												1	6		74			*A7	[J8] [RHD] Export
										11									FRAME, Rear Seat Back, 60% Back Frame
											68004630AA	1	1, 5		74			*A7	[LHD] Export
												1	6		74			*A7	[RHD] Export
											68004477AA	1	1, 5		74			*A7	
										12									FOAM, Seat Back, 60% Back Foam
											68004479AA	1	1, 5		74			*A7	

DODGE NITRO (KA)

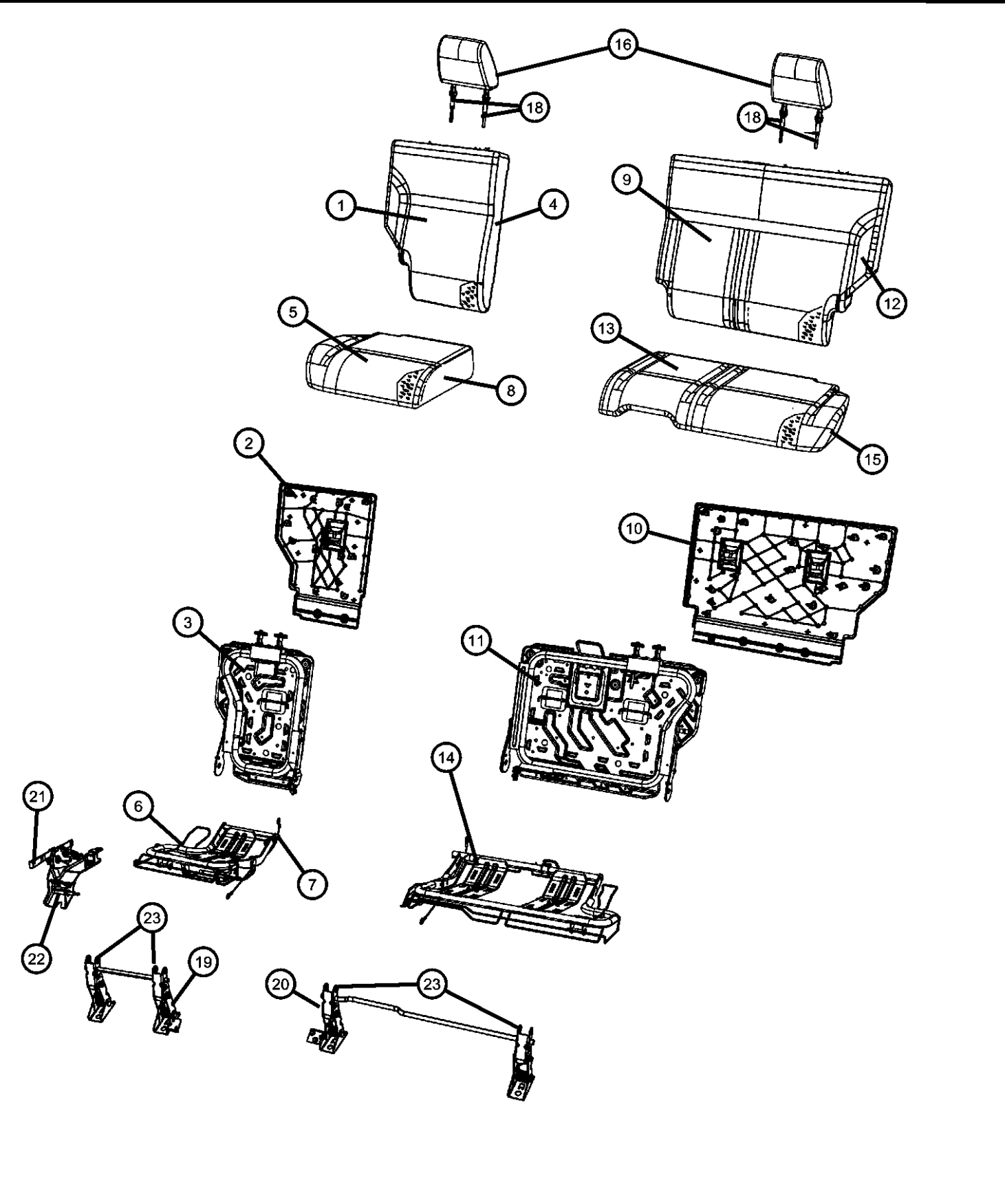
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Rear Seat Trim Code [A7]
Figure IKA-610

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	68004624AA	1	1, 5		74			*A7	[LHD] Export
		1	6		74			*A7	[RHD] Export
	13								COVER, Rear Seat Cushion, 60% Cushion Cover
	1DQ871J8AA	1	6		74			*A7	[J8] [RHD] Export
		1	1, 5		74			*A7	[J8] [LHD] Export
	1DQ871DVAA	1	1, 5		74			*A7	[DV]
		1	6		74			*A7	[DV] [RHD] Export
		1	1, 5		74			*A7	[DV] [LHD] Export
		1	1, 5		74			*A7	[J8]
	14								FRAME, Seat cushion, 60% Cushion Frame
	68004483AA	1	1, 5		74			*A7	
		1	1, 5		74			*A7	[LHD] Export
		1	6		74			*A7	[RHD] Export
15									FOAM, Seat Cushion, 60% Cushion Foam
	68004482AA	1	1, 5		74			*A7	
		1	1, 5		74			*A7	[LHD] Export
		1	6		74			*A7	[RHD] Export
									HEADREST, Rear, Outer
16	1FY511DVAA	2	1, 5		74			*A7	[DV]
		2	1, 5		74			*A7	[DV] [LHD] Export
		2	6		74			*A7	[DV] [RHD] Export
	1FY511J8AA	2	1, 5		74			*A7	[J8]
		2	1, 5		74			*A7	[J8] [LHD] Export
		2	6		74			*A7	[J8] [RHD] Export
-17									HEADREST, Rear, Center
	1FY541J8AA	1	6		74			*A7	[J8] [RHD] Export
	1FY541DVAA	1	6		74			*A7	[DV] [RHD] Export
		1	1, 5		74			*A7	[DV] [LHD] Export
		1	1, 5		74			*A7	[J8] [LHD] Export
	18								SLEEVE, Headrest
	1DS911D1AA	1	1, 5		74			*A7	[DV] Locking [LHD] Export
DODGE NITRO (KA)									
SERIES		LINE		BODY		ENGINE		TRANSMISSION	
L = LOWLINE		1 = Lt. Duty DODGE 2WD		74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
P = PREMIUM		5 = Lt. Duty DODGE 4WD		TYPE #4		ED1 = 2.4L 4 Cyl DOHC 16V		Transmission	
		6 = Lt. Duty DODGE 4WD				SMPI Engine		DGJ = 5-Speed Automatic MB	
						ENJ = Engine -2.5L 4 Cyl 16V		Transmission	
						Turbo Diesel		DGV = 4-Spd. Automatic VLP	
						ENR = 2.8L 4 Cyl Turbo Diesel		Transmission	
						Engine			

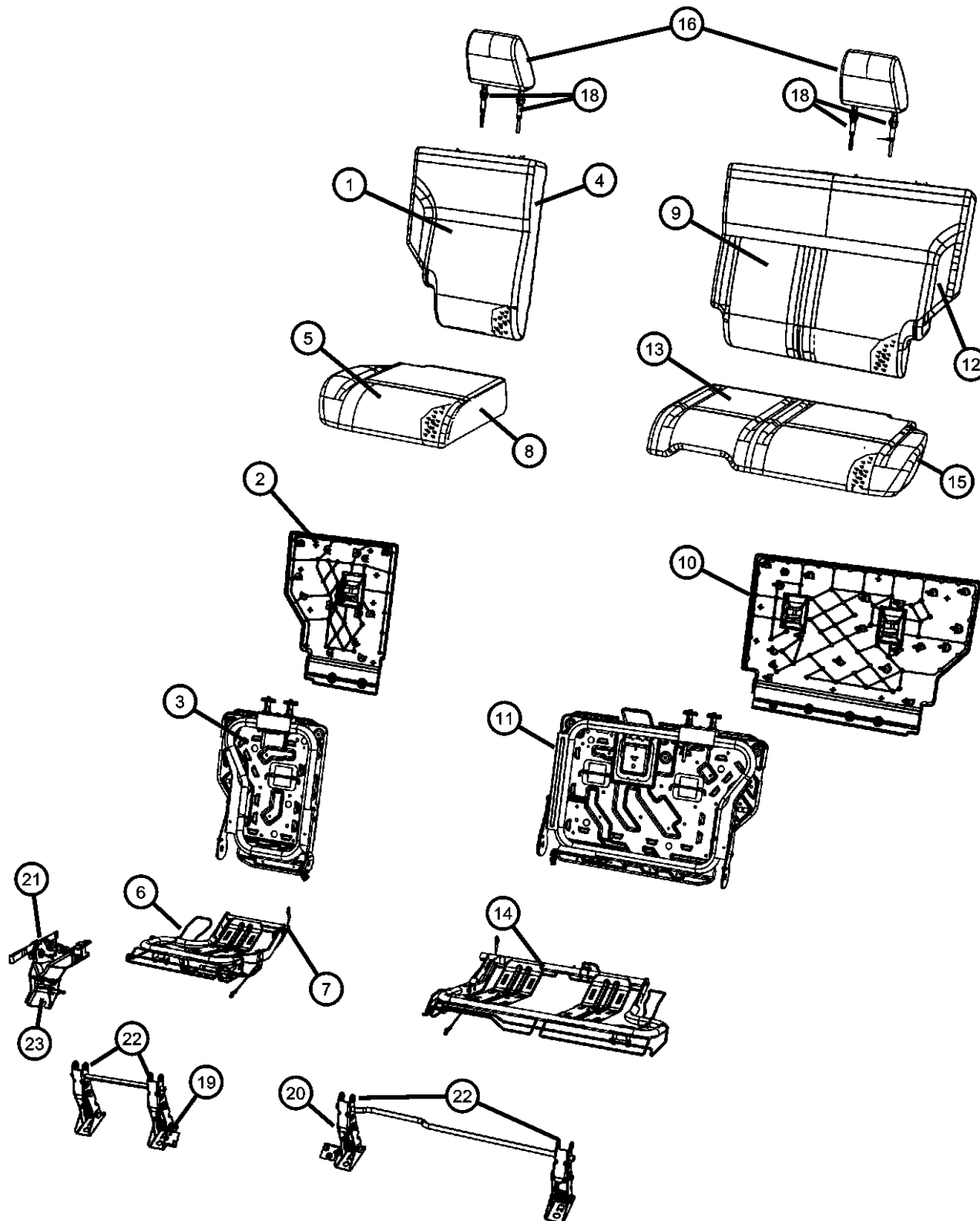
AR = use ase required - = Non illustrated part

Rear Seat Trim Code [A7]
Figure IKA-610

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1DS911DVAA	2	1, 5		74			*A7	[DV] Locking
	1DS911J8AA	2	1, 5		74			*A7	[J8] Locking
		1	1, 5		74			*A7	[J8] Locking [LHD] Export
		3	6		74			*A7	[J8] Locking [RHD] Export
	1DS911UYAA	3	6		74			*A7	[DV] Locking [RHD] Export
	1DS941D1AA	1	1, 5		74			*A7	[DV] Non-Locking [LHD] Export
	1DS941DVAA	2	1, 5		74			*A7	[DV] Non- Locking
	1DS941UYAA	3	6		74			*A7	[DV] Non-Locking [RHD] Export
	1DS941J8AA	2	1, 5		74			*A7	[J8]Non- Locking
		1	1, 5		74			*A7	[J8] Non-Locking [LHD] Export
		3	6		74			*A7	[J8] Non-Locking [RHD] Export
	19								LINKAGE, Seat, 40%
	68004607AA	1	1, 5		74			*A7	
		1	1, 5		74			*A7	[LHD] Export
		1	6		74			*A7	[RHD] Export
20	68004606AA	1	6		74			*A7	LINKAGE, Seat, 60%
		1	1, 5		74			*A7	[RHD] Export
		1	1, 5		74			*A7	[LHD] Export
21	68020924AA	1	1, 5		74				STRAP, Seat
		1	6		74			*A7	Right
	68020925AA	1	1, 5		74			*A7	Right
		1	6		74			*A7	Left
22					74			*A7	Left
	68004443AA	1	1, 5		74				BRACKET
		1	6		74			*A7	
23					74				BOLT
	68004445AA	4	1, 5		74			*A7	
		4	6		74			*A7	
DODGE NITRO (KA)									
SERIES		LINE		BODY		ENGINE		TRANSMISSION	
L = LOWLINE		1 = Lt. Duty DODGE 2WD		74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
P = PREMIUM		5 = Lt. Duty DODGE 4WD		TYPE #4		ED1 = 2.4L 4 Cyl DOHC 16V		Transmission	
		6 = Lt. Duty DODGE 4WD				SMPI Engine		DGJ = 5-Speed Automatic MB	
						ENJ = Engine -2.5L 4 Cyl 16V		Transmission	
						Turbo Diesel		DGV = 4-Spd. Automatic VLP	
						ENR = 2.8L 4 Cyl Turbo Diesel		Transmission	
						Engine			

AR = use ase required - = Non illustrated part

**Rear Seat Trim Code [C7]
Figure IKA-620**



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	1FZ781DVAA	1	1, 5		74			*C7	COVER, Rear Seat Back, 40% Back Cover
		1	1, 5		74			*C7	[DB] [LHD] Export
		1	6		74			*C7	[DB] [RHD] Export
	1FZ781J8AA	1	1, 5		74			*C7	[JJ] [LHD] Export
		1	6		74			*C7	[JJ] [RHD] Export
		1	1, 5		74			*C7	[JJ]
2	1FZ621J8AA	1	1, 5		74			*C7	PANEL, Rear Seat Back, 40%, 40% Seat Back Panel
		1	1, 5		74			*C7	[JJ] [LHD] Export
	1FZ621DVAA	1	1, 5		74			*C7	[DB]
		1	1, 5		74			*C7	[DB] [LHD] Export
		1	6		74			*C7	[DB] [RHD] Export
		1	6		74			*C7	[JJ] [RHD] Export
3	68004476AA	1	1, 5		74			*CL	FRAME, Rear Seat Back, 40% Back Frame
		1	1, 5		74			*C7	[LHD] Export
		1	6		74			*C7	[RHD] Export
		1	6		74			*C7	[RHD] Export
4	68004478AA	1	1, 5		74			*C7	FOAM, Seat Back, 40% Back Foam
		1	5, 1		74			*C7	[LHD] Export
		1	6		74			*C7	[RHD] Export
		1	6		74			*C7	[RHD] Export
5	1FZ861DVAA	1	1, 5		74			*C7	COVER, Rear Seat Cushion, 40% Cushion Cover
		1	1, 5		74			*C7	[DB] [LHD] Export
		1	6		74			*C7	[DB] [RHD] Export
	1FZ861J8AA	1	1, 5		74			*C7	[JJ]
		1	1, 5		74			*C7	[JJ] [LHD] Export
		1	6		74			*C7	[JJ] [RHD] Export
6	68004626AA	1	1, 5		74			*C7	FRAME, Seat cushion, 40% Cushion Frame
		1	1, 5		74			*C7	[LHD] Export

DODGE NITRO (KA)

SERIES

L = LOWLINE

P = PREMIUM

LINE

1 = Lt. Duty DODGE 2WD

5 = Lt. Duty DODGE 4WD

6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR

TYPE #4

ENGINE

EKG = 3.7L V6 Engine

ED1 = 2.4L 4 Cyl DOHC 16V

SMPI Engine

ENJ = Engine -2.5L 4 Cyl 16V

Turbo Diesel

ENR = 2.8L 4 Cyl Turbo Diesel

Engine

TRANSMISSION

DEH = 6-Speed Manual NSG370

Transmission

DGJ = 5-Speed Automatic MB

Transmission

DGV = 4-Spd. Automatic VLP

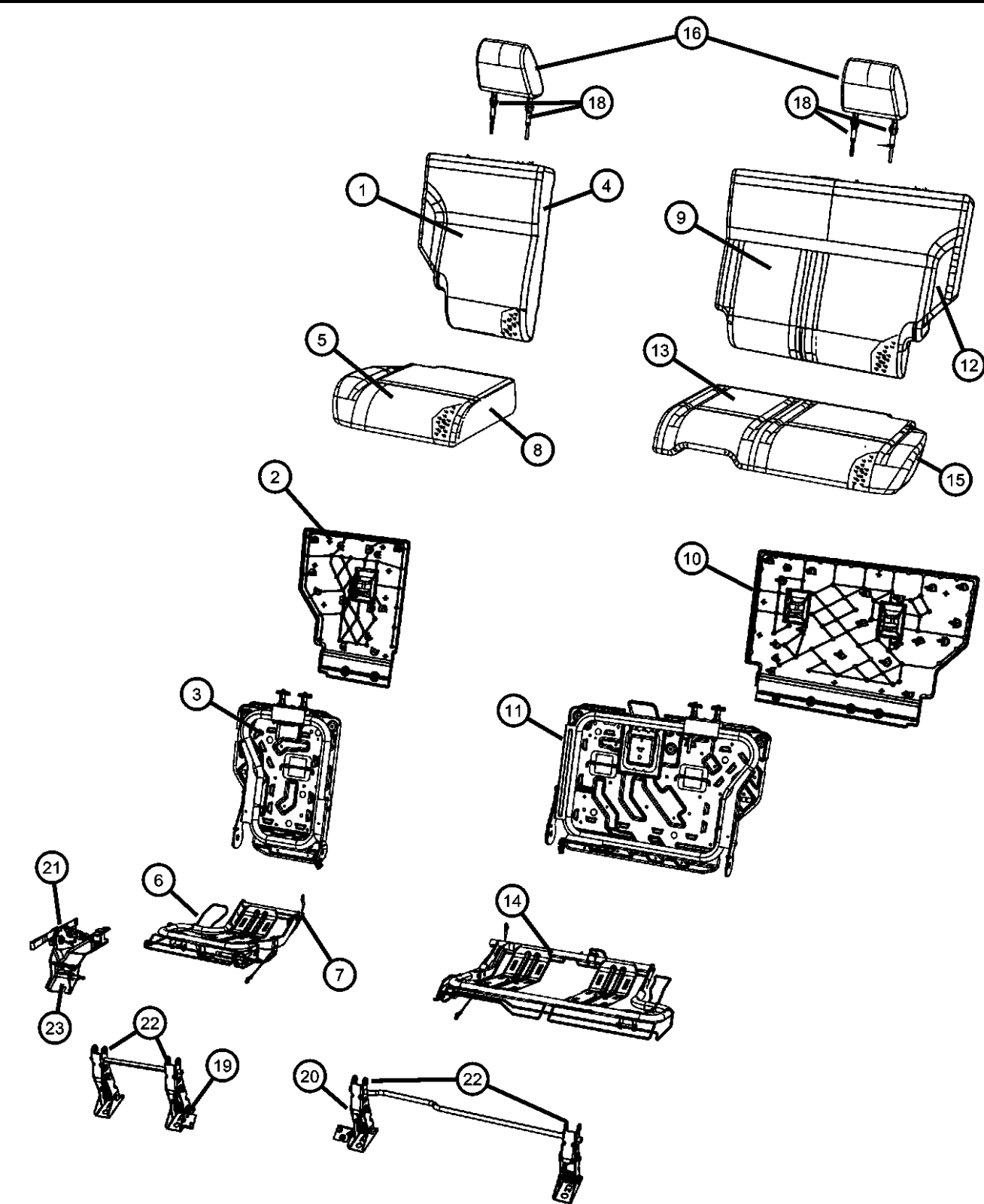
Transmission

AR = use ase required - = Non illustrated part

2007 KA

<< RETURN TO GROUP INDEX

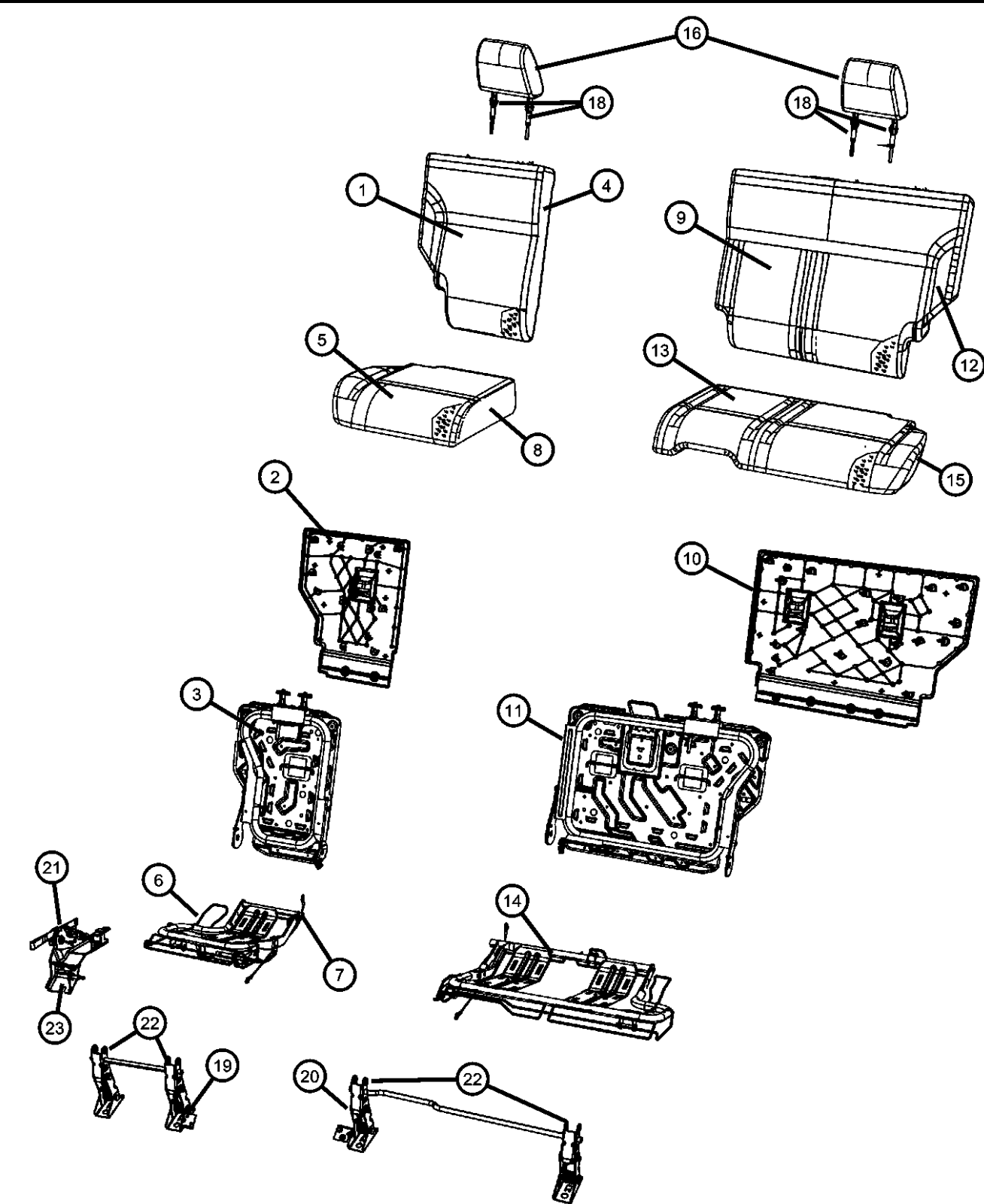
Rear Seat Trim Code [C7]
Figure IKA-620



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
7		1	6		74			*C7	[RHD] Export
	68004484AA	1	1, 5		74			*C7	
									BUSHING
	68004434AA	1	1, 5		74			*C7	[LHD] Export
8		1	1, 5		74			*C7	
		1	6		74			*C7	[RHD] Export
									FOAM, Seat Cushion, 40% Cushion Foam
	68004480AA	1	1, 5		74			*C7	
9		1	6		74			*C7	[RHD] Export
		1	1, 5		74			*CL	[LHD] Export
									COVER, Rear Seat Back, 60% Back Cover
	1FZ791DVAA	1	1, 5		74			*C7	[DB]
10	1FZ791J8AA	1	1, 5		74			*C7	[JJ]
	1FZ871J8AA	1	6		74			*C7	[JJ] RHD Export
		1	1, 5		74			*C7	[JJ] LHD Export
	1FZ871DVAA	1	1, 5		74			*C7	[DB] LHD Export
11		1	6		74			*C7	[DB] RHD Export
									PANEL, Rear Seat Back, 60%, 60% Seat Back Panel
	1FZ611DVAA	1	1, 5		74			*C7	[DB]
		1	1, 5		74			*C7	[DB] [LHD] Export
12		1	6		74			*C7	[DB] [RHD] Export
	1FZ611J8AA	1	1, 5		74			*C7	[JJ]
		1	1, 5		74			*C7	[JJ] [LHD] Export
		1	6		74			*C7	[JJ] [RHD] Export
12									FRAME, Rear Seat Back, 60% Back Frame
	68004477AA	1	1, 5		74			*C7	
	68004630AA	1	1, 5		74			*C7	[LHD] Export
		1	6		74			*C7	[RHD] Export
12									FOAM, Seat Back, 60% Back Foam
	68004479AA	1	1, 5		74			*C7	

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V		Transmission	
P = PREMIUM	5 = Lt. Duty DODGE 4WD			SMPI Engine		DGJ = 5-Speed Automatic MB	
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V		Transmission	
				Turbo Diesel		DGV = 4-Spd. Automatic VLP	
				ENR = 2.8L 4 Cyl Turbo Diesel		Transmission	
				Engine			

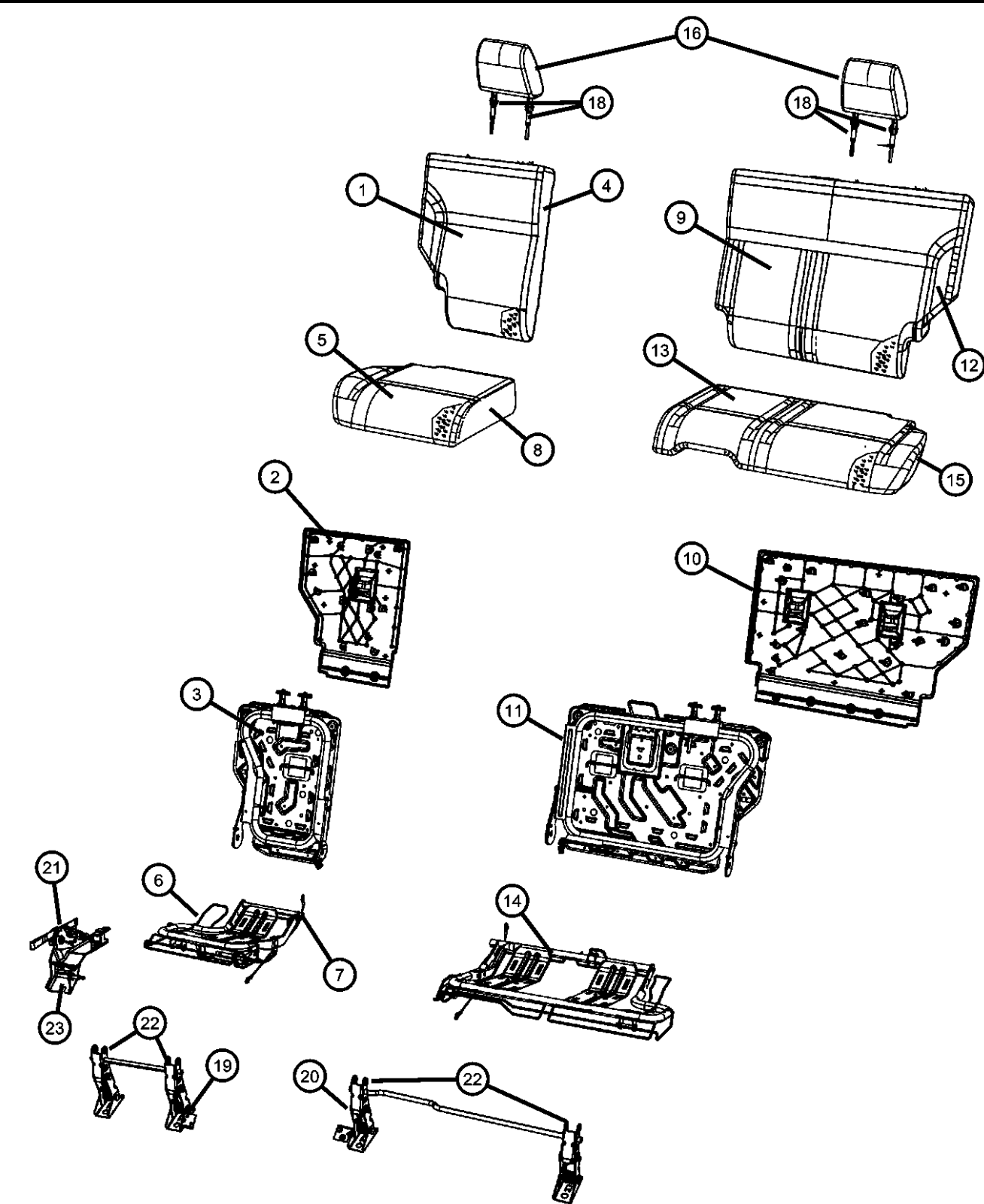
Rear Seat Trim Code [C7]
Figure IKA-620



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
13	68004624AA	1	1, 5		74			*C7	[LHD] Export
		1	6		74			*C7	[RHD] Export
									COVER, Rear Seat Cushion, 60% Cushion Cover
	1FZ991DVAA	1	1, 5		74			*C7	[DB]
		1	1, 5		74			*C7	[DB] [LHD] Export
		1	6		74			*C7	[DB] [RHD] Export
	1FZ991J8AA	1	1, 5		74			*C7	[JJ]
		1	1, 5		74			*C7	[JJ] [LHD] Export
		1	6		74			*C7	[JJ] [RHD] Export
									FRAME, Seat cushion, 60% Cushion Frame
	68004483AA	1	1, 5		74			*C7	
		1	1, 5		74			*C7	[LHD] Export
14		1	6		74			*C7	[RHD] Export
									FOAM, Seat Cushion, 60% Cushion Foam
	68004482AA	1	1, 5		74			*C7	
		1	1, 5		74			*C7	[LHD] Export
		1	6		74			*C7	[RHD] Export
									HEADREST, Rear, Outer
	1FY521DVAA	2	1, 5		74			*C7	[DB] [LHD] Export
		2	1, 5		74			*C7	[DB]
		2	6		74			*C7	[DB] [RHD] Export
	1FY521J8AA	2	1, 5		74			*C7	[JJ]
		2	1, 5		74			*C7	[JJ] [LHD] Export
		2	6		74			*C7	[JJ] [RHD] Export
-17									HEADREST, Rear, Center
	1FY521J8AA	2	6		74			*C7	[JJ] [RHD] Export
	1FY551DVAA	1	1, 5		74			*C7	[DB] [LHD] Export
		1	6		74			*C7	[DB] [RHD] Export
	1FY551J8AA	1	1, 5		74			*C7	[JJ] [LHD] Export
									SLEEVE, Headrest
	1DS911DVAA	2	1, 5		74			*C7	[DB] Locking

DODGE NITRO (KA)		BODY		ENGINE		TRANSMISSION	
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel ENR = 2.8L 4 Cyl Turbo Diesel Engine		DEH = 6-Speed Manual NSG370 Transmission DGJ = 5-Speed Automatic MB Transmission DGV = 4-Spd. Automatic VLP Transmission	
L = LOWLINE	1 = Lt. Duty DODGE 2WD						
P = PREMIUM	5 = Lt. Duty DODGE 4WD						
	6 = Lt. Duty DODGE 4WD						

Rear Seat Trim Code [C7]
Figure IKA-620

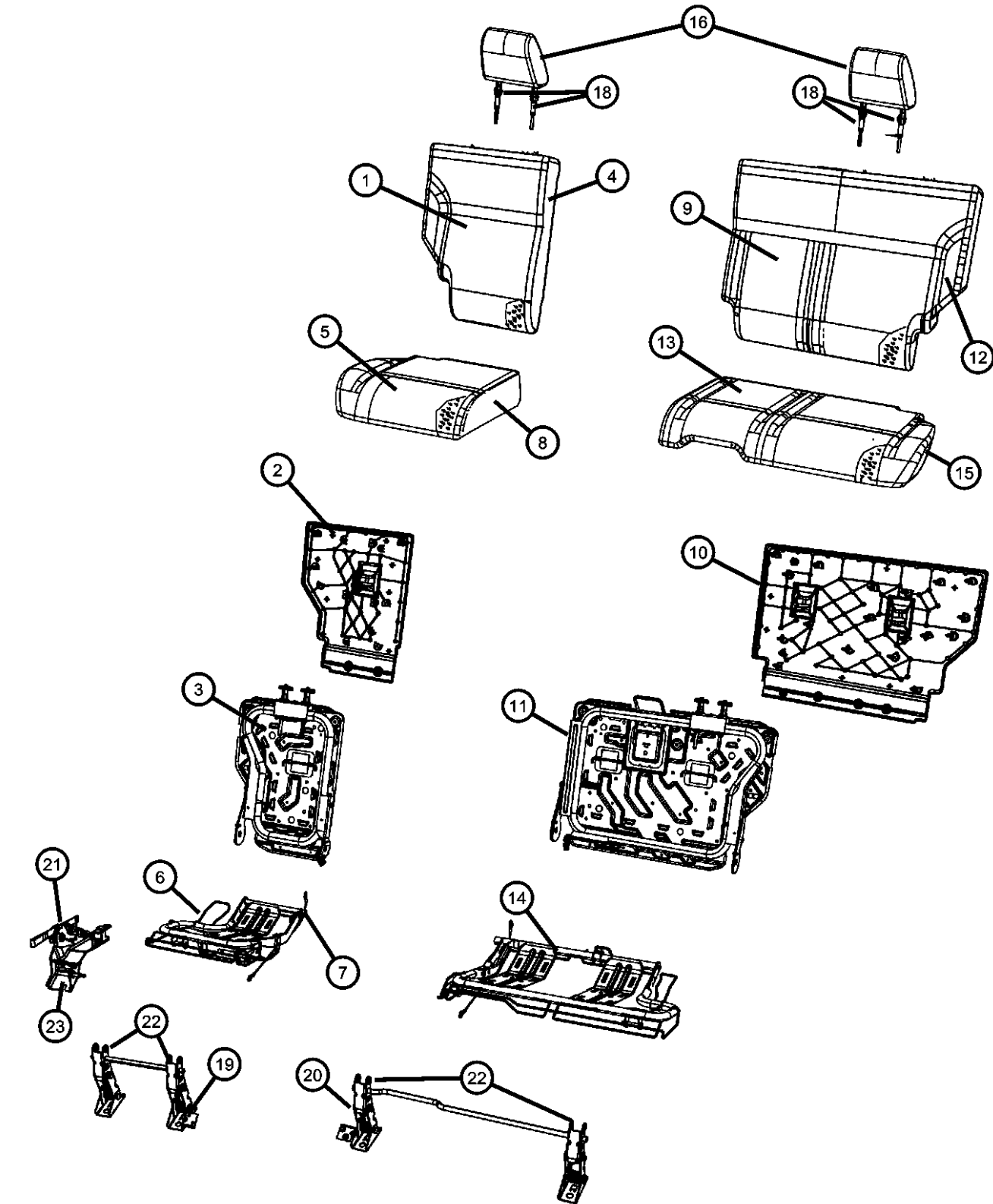


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1DS911D1AA	1	1, 5		74			*C7	[DB] Locking [LHD] Export
		1	6		74			*C7	[DB] Locking [RHD] Export
	1DS941D1AA	1	5, 1		74			*C7	[DB] Non-Locking [LHD] Export
	1DS911J8AA	2	1, 5		74			*C7	[JJ] Locking
		1	1, 5		74			*C7	[JJ] Locking [LHD] Export
		1	6		74			*C7	[JJ] Locking [RHD] Export
	1DS941J8AA	1	6		74			*C7	[JJ] Non-Locking [RHD] Export
		1	6		74			*C7	[DB] Non-Locking [RHD] Export
	1DS941DVAA	2	1, 5		74			*C7	[DB] Non-Locking
		1	1, 5		74			*C7	[JJ] Non-Locking
		1	1, 5		74			*C7	[JJ] Non-Locking [LHD] Export
19									LINKAGE, Seat, 40%
	68004607AA	1	1, 5		74			*C7	
		1	1, 5		74			*C7	[LHD] Export
		1	6		74			*C7	[RHD] Export
20									LINKAGE, Seat, 60%
	68004606AA	1	1, 5		74			*C7	
		1	1, 5		74			*C7	[LHD] Export
		1	6		74			*C7	[RHD] Export
21									STRAP, Seat
	68020924AA	1	1, 5		74			*C7	[LHD] Export, Right
		1	6		74			*C7	[RHD] Export, Passenger
		1	1, 5		74			*C7	Right
	68020925AA	1	1, 5		74			*C7	[LHD] Export, Left
		1	6		74			*C7	[RHD] Export, Driver
		1	1, 5		74			*C7	Left
22									BOLT
	68004445AA	4	1, 5		74			*C7	[RHD] Export
		4	6		74			*C7	[LHD] Export
		4	1, 5		74			*C7	
23									BRACKET
	68004443AA	1	6		74			*C7	[RHD] Export

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD		ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Rear Seat Trim Code [C7]
Figure IKA-620

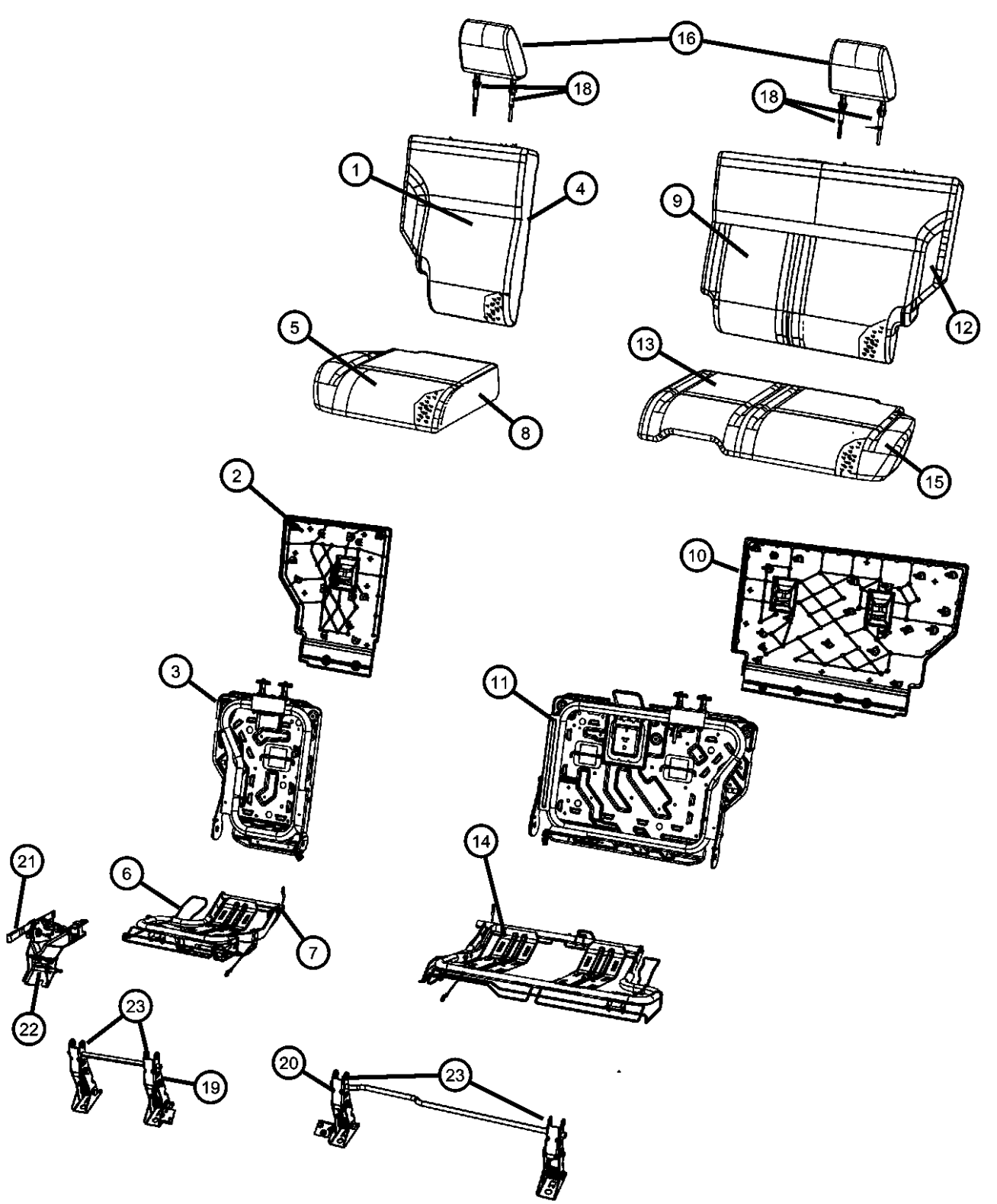
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------



1	1, 5	74	*C7	[LHD] Export
1	1, 5	74	*C7	

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP

Rear Seat Trim Code [CL]
Figure IKA-630

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1								COVER, Rear Seat Back, 40% Back Cover
	1FZ801J8AA	1	1, 5		74			*CL	[JJ]
		1	1, 5		74			*CL	[JJ] [LHD] Export
		1	6		74			*CL	[JJ] [RHD] Export
	1FZ801DVAA	1	1, 5		74			*CL	[DB]
		1	1, 5		74			*CL	[DB] [LHD] Export
		1	6		74			*CL	[DB] [RHD] Export
	2								PANEL, Rear Seat Back, 40%, 40% Back Panel
	1FZ621DVAA	1	1, 5		74			*CL	[DB]
		1	1, 5		74			*CL	[DB] [LHD] Export
		1	6		74			*CL	[DB] [RHD] Export
	1FZ621J8AA	1	1, 5		74			*CL	[JJ]
		1	1, 5		74			*CL	[JJ] [LHD] Export
		1	6		74			*CL	[JJ] [RHD] Export
	3								FRAME, Rear Seat Back, 40% Back Frame
	68004476AA	1	1, 5		74			*CL	
		1	1, 5		74			*CL	[LHD] Export
		1	6		74			*CL	[RHD] Export
	4								FOAM, Seat Back, 40% Back Foam
	68004478AA	1	1, 5		74			*CL	[LHD] Export
		1	6		74			*CL	[RHD] Export
		1	1, 5		74			*CL	
	5								COVER, Rear Seat Cushion, 40% Cushion Cover
	1FZ821DVAA	1	1, 5		74			*CL	[DB]
		1	1, 5		74			*CL	[DB] [LHD] Export
		1	6		74			*CL	[DB] [RHD] Export
	1FZ821J8AA	1	1, 5		74			*CL	[JJ]
		1	1, 5		74			*CL	[JJ] [LHD] Export
		1	6		74			*CL	[JJ] [RHD] Export
	6								FRAME, Seat cushion, 40% Cushion Frame
	68004484AA	1	1, 5		74			*CL	
<div><div><div>DODGE NITRO (KA)</div><div>SERIES LINE</div><div>L = LOWLINE 1 = Lt. Duty DODGE 2WD</div><div>P = PREMIUM 5 = Lt. Duty DODGE 4WD</div><div> 6 = Lt. Duty DODGE 4WD</div></div><div><div>BODY</div><div>74 = SPORT UTILITY 4-DR</div><div>TYPE #4</div></div><div><div>ENGINE</div><div>EKG = 3.7L V6 Engine</div><div>ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine</div><div>ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel</div><div>ENR = 2.8L 4 Cyl Turbo Diesel Engine</div></div><div><div>TRANSMISSION</div><div>DEH = 6-Speed Manual NSG370 Transmission</div><div>DGJ = 5-Speed Automatic MB Transmission</div><div>DGV = 4-Spd. Automatic VLP Transmission</div></div></div>									

AR = use ase required - = Non illustrated part

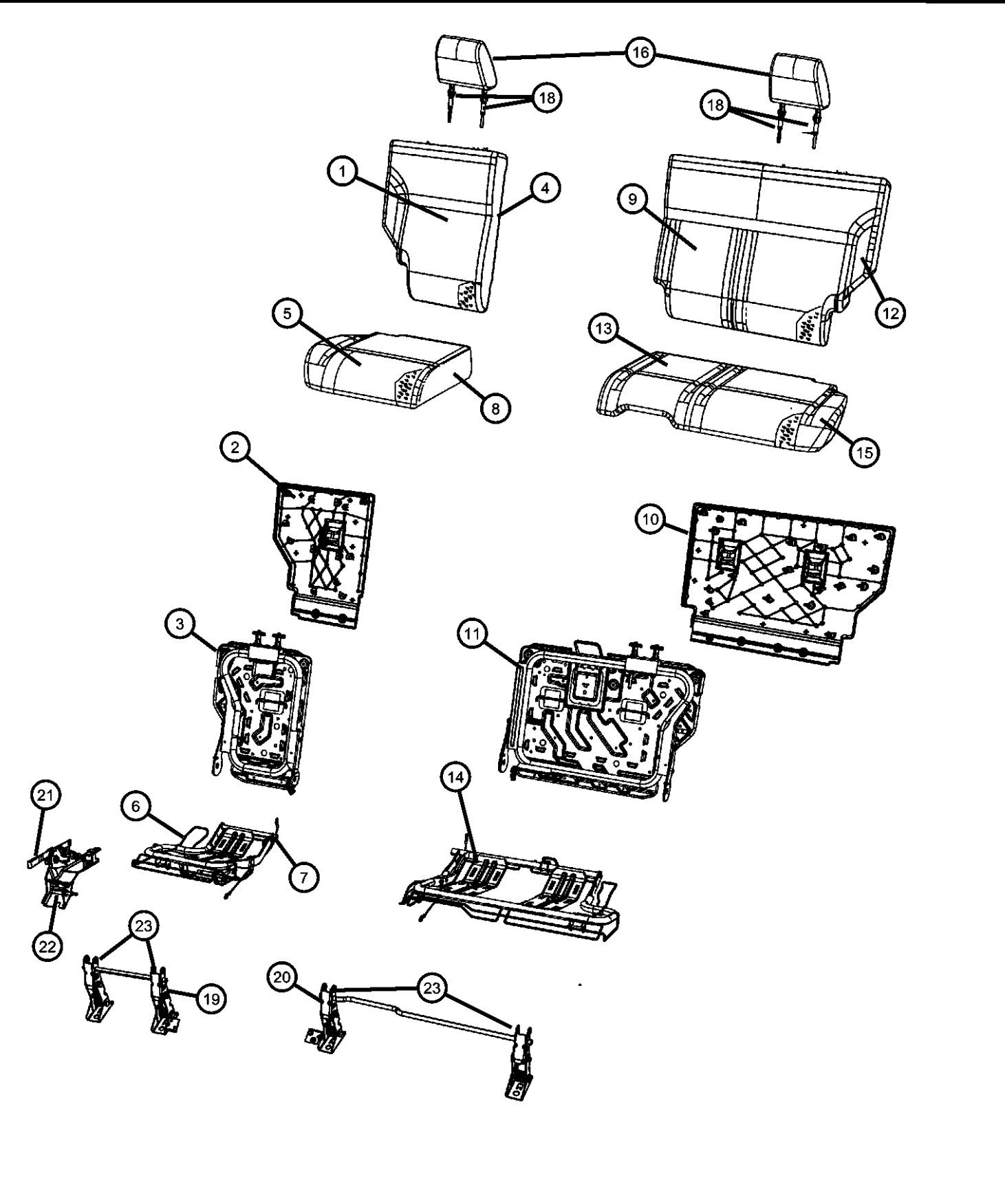
Rear Seat Trim Code [CL]
Figure IKA-630

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
7	68004626AA	1	6		74			*CL	[RHD] Export
		1	1, 5		74			*CL	[LHD] Export
	68004434AA	1	1, 5		74			*CL	BUSHING
		1	6		74			*CL	[LHD] Export
8		1	1, 5		74			*CL	[RHD] Export
	68004480AA	1	1, 5		74			*CL	FOAM, Seat Cushion, 40% Cushion Foam
		1	1, 5		74			*CL	[LHD] Export
		1	6		74			*CL	[RHD] Export
9									COVER, Rear Seat Back, 60% Back Cover
	1FZ811J8AA	1	1, 5		74			*CL	[JJ]
	1FZ891DVAA	1	1, 5		74			*CL	[DB] [LHD] Export
		1	6		74			*CL	[DB] [RHD] Export
10	1FZ891J8AA	1	6		74			*CL	[JJ] [RHD] Export
		1	1, 5		74			*CL	[JJ] [LHD] Export
	1FZ811DVAA	1	1, 5		74			*CL	[DB]
									PANEL, Rear Seat Back, 60%, 60% Seat Back Panel
11	1FZ611DVAA	1	1, 5		74			*CL	[DB]
	1FZ611J8AA	1	1, 5		74			*CL	[JJ] [LHD] Export
		1	6		74			*CL	[JJ] [RHD] Export
		1	1, 5		74			*CL	[DB] [LHD] Export
12		1	6		74			*CL	[DB] [RHD] Export
		1	1, 5		74			*CL	[JJ]
									FRAME, Rear Seat Back, 60% Back Frame
	68004477AA	1	1, 5		74			*CL	
12	68004630AA	1	6		74			*CL	[RHD] Export
		1	1, 5		74			*CL	[LHD] Export
									FOAM, Seat Back, 60% Back Foam
	68004479AA	1	1, 5		74			*CL	

DODGE NITRO (KA)

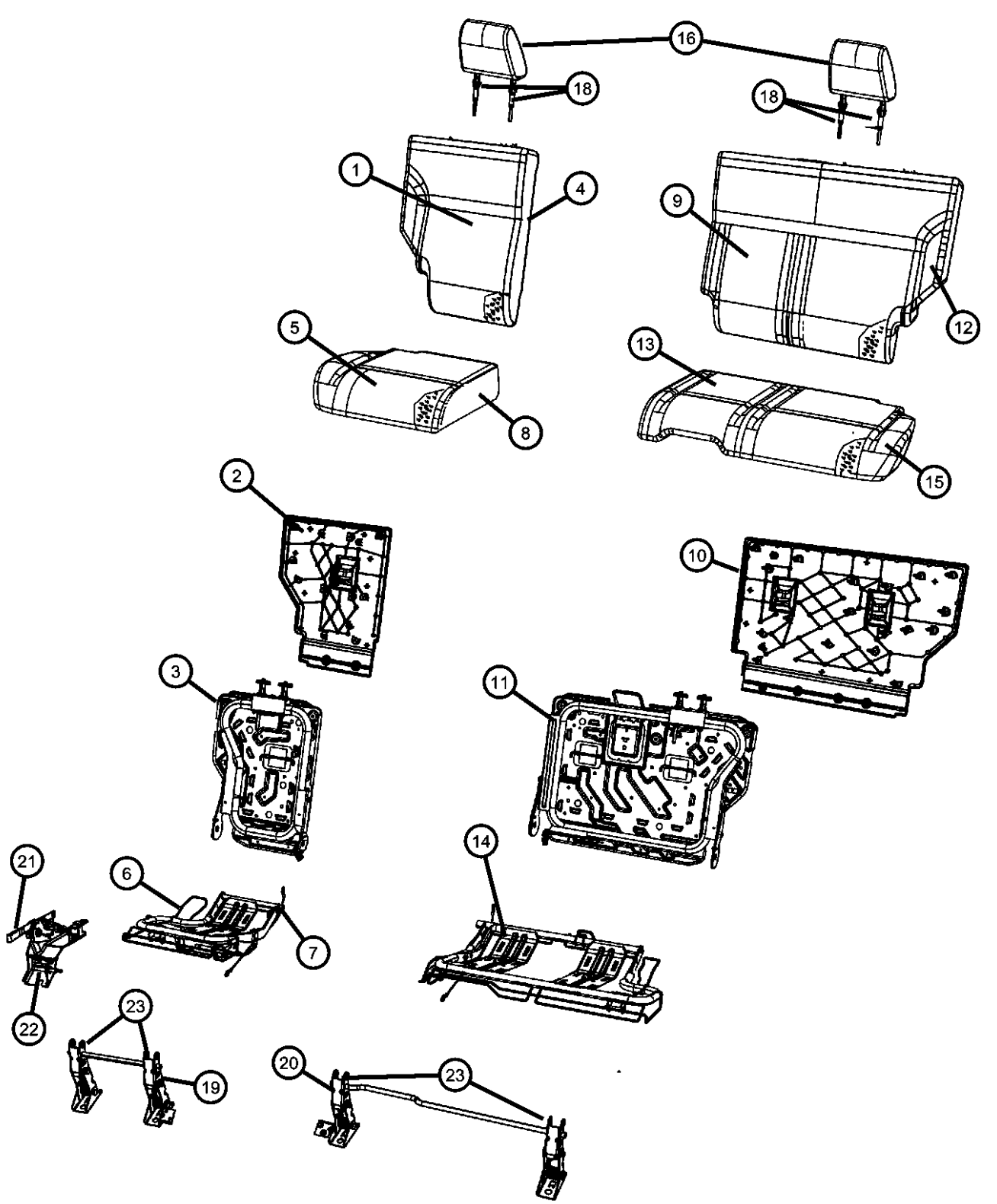
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Rear Seat Trim Code [CL]
Figure IKA-630

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	68004624AA	1	1, 5		74			*CL	[LHD] Export
		1	6		74			*CL	[RHD] Export
	13								COVER, Rear Seat Cushion, 60% Cushion Cover
	1FZ951DVAA	1	1, 5		74			*CL	[DB] [LHD] Export
		1	1, 5		74			*CL	[DB]
		1	6		74			*CL	[DB] [RHD] Export
	1FZ951J8AA	1	1, 5		74			*CL	[JJ] [LHD] Export
		1	6		74			*CL	[JJ] [RHD] Export
		1	1, 5		74			*CL	[JJ]
	14								FRAME, Seat cushion, 60% Cushion Frame
	68004483AA	1	1, 5		74			*CL	
		1	1, 5		74			*CL	[LHD] Export
		1	6		74			*CL	[RHD] Export
	15								FOAM, Seat Cushion, 60% Cushion Foam
	68004482AA	1	1, 5		74			*CL	
		1	1, 5		74			*CL	[LHD] Export
		1	6		74			*CL	[RHD] Export
	16								HEADREST, Rear, Outer
	1FX351DVAA	2	1, 5		74			*CL	[DB]
		2	1, 5		74			*CL	[DB] [LHD] Export
	1FX351J8AA	2	1, 5		74			*CL	[JJ] [LHD] Export
		2	6		74			*CL	[JJ] [RHD] Export
		2	6		74			*CL	[DB] [RHD] Export
		2	1, 5		74			*CL	[JJ]
	-17								HEADREST, Rear, Center
	1FY451DVAA	1	1, 5		74			*CL	[DB] [LHD] Export
		1	6		74			*CL	[DB] [RHD] Export
	1FY451J8AA	1	6		74			*CL	[JJ] [RHD] Export
		1	1, 5		74			*CL	[JJ] [LHD] Export
	18								SLEEVE, Headrest
	1DS911J8AA	1	1, 5		74			*CL	[J8] Locking
DODGE NITRO (KA)									
SERIES		LINE		BODY		ENGINE		TRANSMISSION	
L = LOWLINE		1 = Lt. Duty DODGE 2WD		74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
P = PREMIUM		5 = Lt. Duty DODGE 4WD		TYPE #4		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine		Transmission	
		6 = Lt. Duty DODGE 4WD				ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel		DGJ = 5-Speed Automatic MB	
						ENR = 2.8L 4 Cyl Turbo Diesel Engine		Transmission	
								DGV = 4-Spd. Automatic VLP	

AR = use ase required - = Non illustrated part

Rear Seat Trim Code [CL]
Figure IKA-630

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1DS911DVAA	3	1, 5		74			*CL	[J8] Locking [LHD] Export
		3	6		74			*CL	[J8] Locking [RHD] Export
		3	1, 5		74			*CL	[DV] Locking [LHD] Export
		3	6		74			*CL	[DV] Locking [RHD] Export
		2	1, 5		74			*CL	[DV] Locking
		2	1, 5		74			*CL	[J8] Locking
	1DS941DVAA	2	1, 5		74			*CL	[DV] Non-Locking
	1DS941J8AA	1	1, 5		74			*CL	[J8] Non-Locking
		3	1, 5		74			*CL	[J8] Non-Locking [LHD] Export
		1	6		74			*CL	[J8] Non-Locking [RHD] Export
		3	1, 5		74			*CL	[DV] Non-Locking [LHD] Export
		3	6		74			*CL	[DV] Non-Locking [RHD] Export
19	68004607AA	1	1, 5		74			*CL	LINKAGE, Seat, 40% [LHD] Export
		1	6		74			*CL	[RHD] Export
		1	1, 5		74			*CL	
20	68004606AA	1	1, 5		74			*CL	LINKAGE, Seat, 60%
		1	1, 5		74			*CL	[LHD] Export
		1	6		74			*CL	[RHD] Export
21	68020925AA	1	1, 5		74			*CL	STRAP, Seat Left
		1	1, 5		74			*CL	[LHD] Export, Left
		1	6		74			*CL	[RHD] Export, Driver
	68020924AA	1	1, 5		74			*CL	Right
		1	1, 5		74			*CL	[LHD] Export, Right
		1	6		74			*CL	[RHD] Export, Passenger
22	68004443AA	1	1, 5		74			*CL	BRACKET
		1	1, 5		74			*CL	[LHD] Export
		1	6		74			*CL	[RHD] Export
23	68004445AA	4	1, 5		74			*CL	BOLT

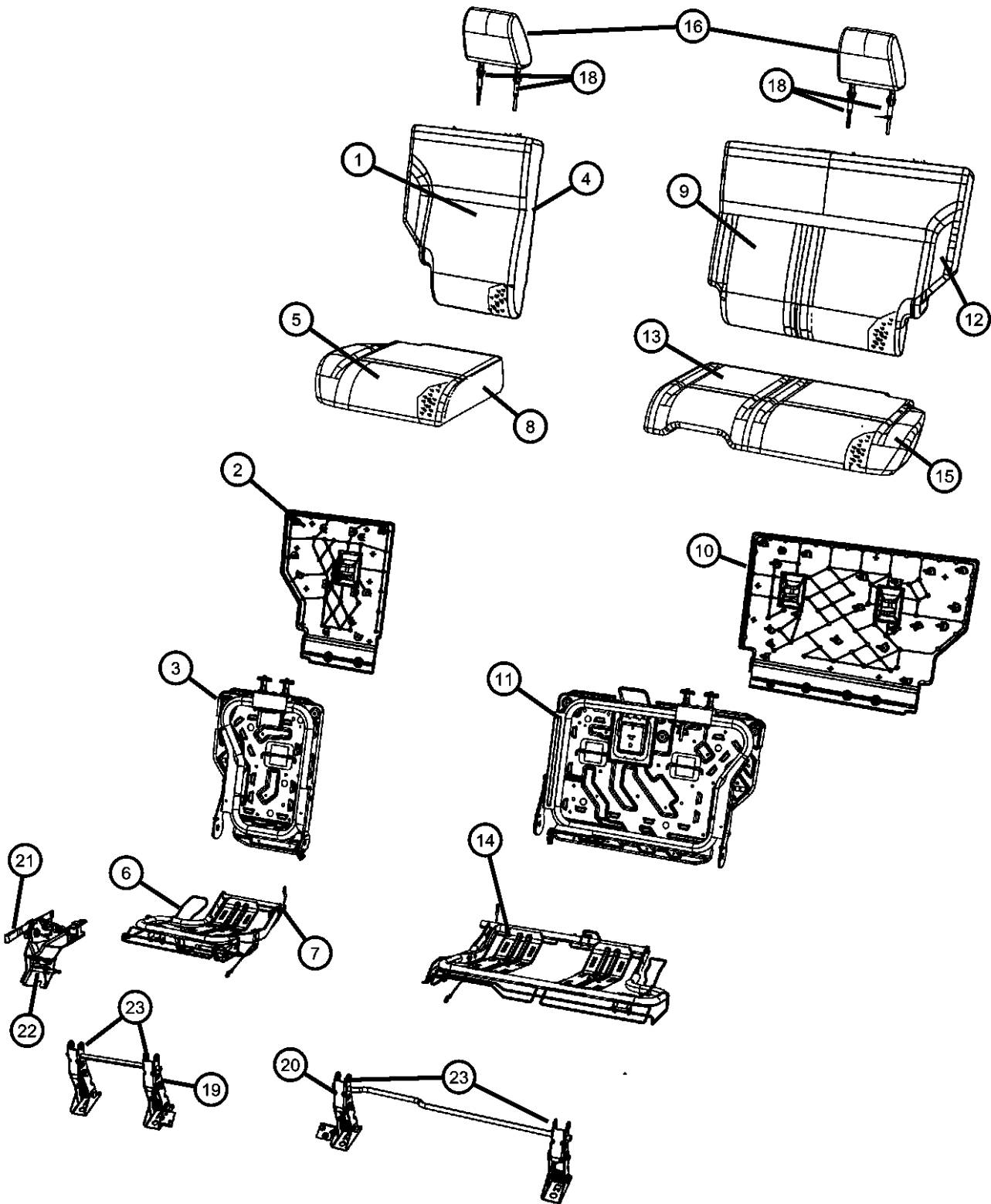
DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Rear Seat Trim Code [CL]
Figure IKA-630

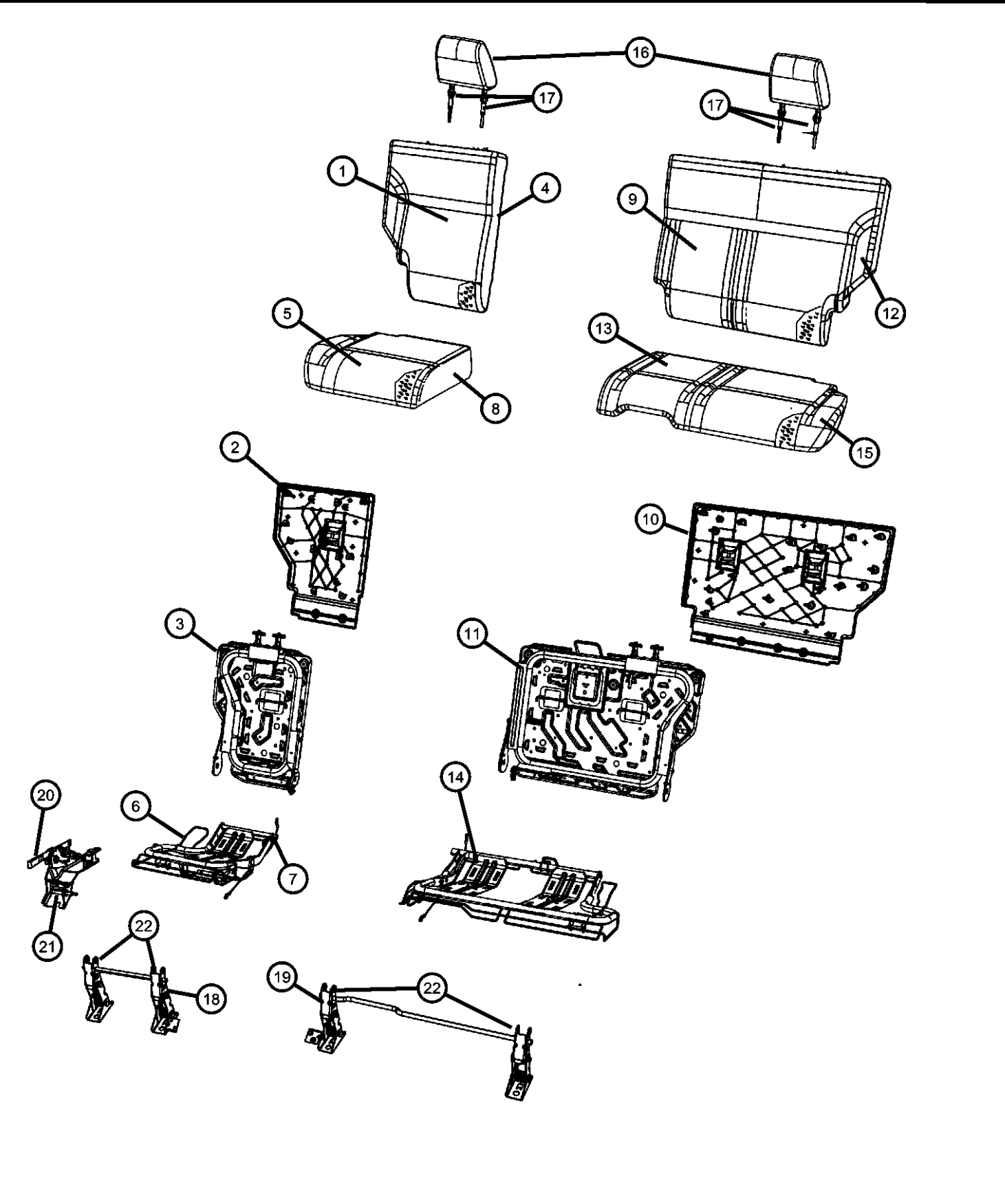
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------

4	1, 5	74	*CL	[LHD] Export
4	6	74	*CL	[RHD] Export



DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP

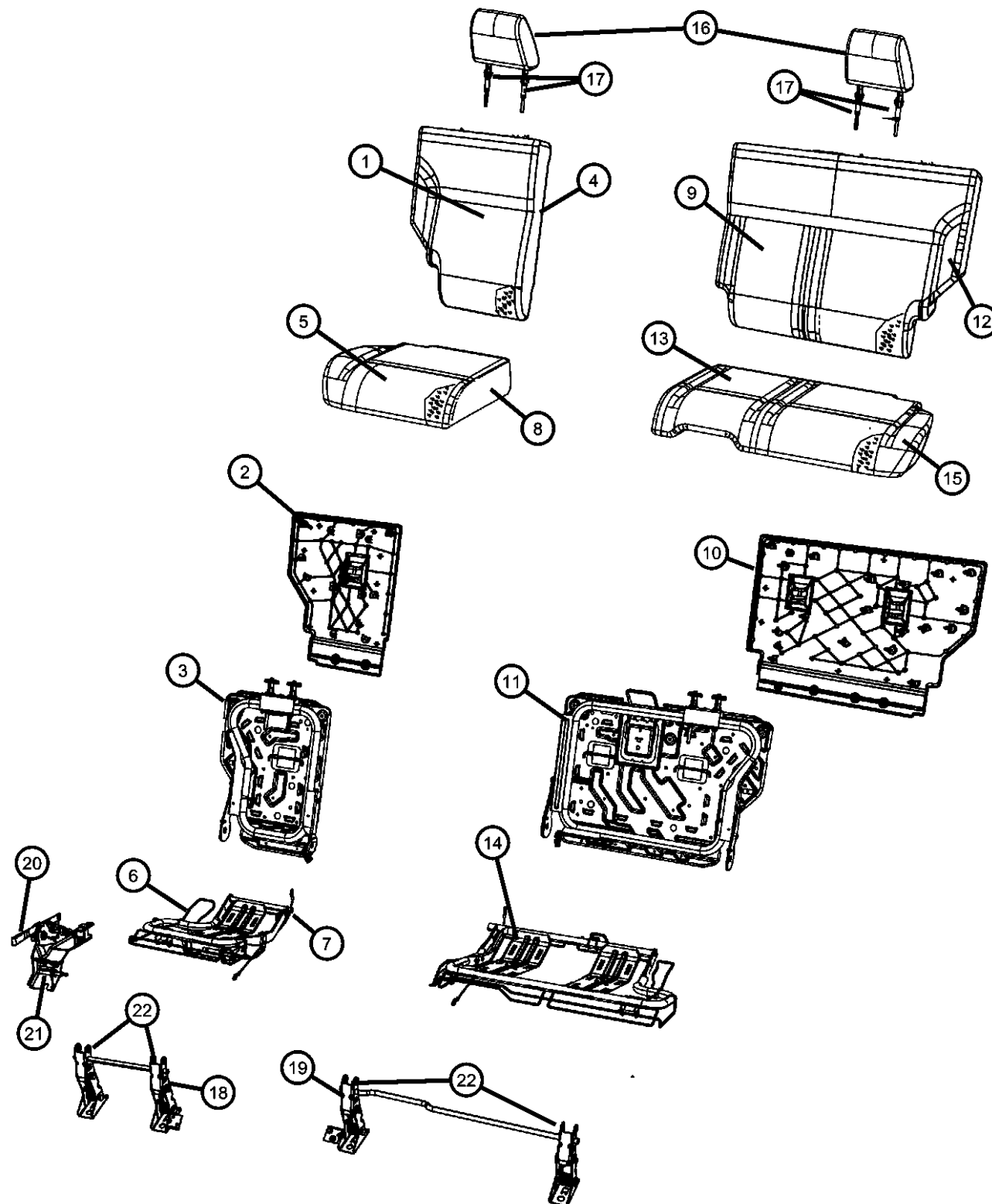
Rear Seat Trim Code [G5]
Figure IKA-640

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
									
1	1GZ261DRAA	1	1, 5		74			*G5	COVER, Rear Seat Back, 40% Back Cover
2	1FZ621DVAA	1	1, 5		74			*G5	PANEL, Rear Seat Back, 40%, 40% Back Panel
3	68004476AA	1	1, 5		74			*G5	FRAME, Rear Seat Back, 40% Back Frame
4	68004478AA	1	1, 5		74			*G5	FOAM, Seat Back, 40% Back Foam
5	1GZ281DRAA	1	1, 5		74			*G5	COVER, Rear Seat Cushion, 40% Cushion Cover
6	68004484AA	1	1, 5		74			*G5	FRAME, Seat cushion, 40% Cushion Frame
7	68004434AA	1	1, 5		74			*G5	BUSHING
8	68004480AA	1	1, 5		74			*G5	FOAM, Seat Cushion, 40% Cushion Foam
9	1GZ251DRAA	1	1, 5		74			*G5	COVER, Rear Seat Back, 60% Back Cover
10	1FZ611DVAA	1	1, 5		74			*G5	PANEL, Rear Seat Back, 60%, 60% Seat Back Panel
11	68004477AA	1	1, 5		74			*G5	FRAME, Rear Seat Back, 60% Back Frame
12	68004479AA	1	1, 5		74			*G5	FOAM, Seat Back, 60% Back Foam
13	1GZ271DRAA	1	1, 5		74			*G5	COVER, Rear Seat Cushion, 60% Cushion Cover
14	68004483AA	1	1, 5		74			*G5	FRAME, Seat cushion, 60% Cushion Frame
15	68004482AA	1	1, 5		74			*G5	FOAM, Seat Cushion, 60% Cushion Foam
16	1GZ211DRAA	2	1, 5		74			*G5	HEADREST, Rear
17	1DS911UYAA	2	1, 5		74			*G5	SLEEVE, Headrest
	1DS941UYAA	1	1, 5		74			*G5	With Button
18	68004607AA	1	1, 5		74			*G5	Without Button
19	68004606AA	1	1, 5		74			*G5	LINKAGE, Seat, 40%
20	1FY421DVAA	1	1, 5		74			*G5	LINKAGE, Seat, 60%
	1FY431DVAA	1	1, 5		74			*G5	STRAP, Seat
21	68004443AA	1	1, 5		74			*G5	Right
22	68004445AA	4	1, 5		74			*G5	Left
								*G5	BRACKET
								*G5	BOLT

DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

**Rear Seat Trim Code [T5]
Figure IKA-650**



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	1GZ061DBAA	1	1, 5		74			*T5	COVER, Rear Seat Back, 40% Back Cover
2	1FZ621DVAA	1	1, 5		74			*T5	PANEL, Rear Seat Back, 40%, 40% Back Panel
3	68004476AA	1	1, 5		74			*T5	FRAME, Rear Seat Back, 40% Back Frame
4	68004478AA	1	1, 5		74			*T5	FOAM, Seat Back, 40% Back Foam
5	1GZ081DBAA	1	1, 5		74			*T5	COVER, Rear Seat Cushion, 40% Cushion Cover
6	68004484AA	1	1, 5		74			*T5	FRAME, Seat cushion, 40% Cushion Frame
7	68004434AA	1	1, 5		74			*T5	BUSHING
8	68004480AA	1	1, 5		74			*T5	FOAM, Seat Cushion, 40% Cushion Foam
9	1GZ051DBAA	1	1, 5		74			*T5	COVER, Rear Seat Back, 60% Back Cover
10	1FZ611DVAA	1	1, 5		74			*T5	PANEL, Rear Seat Back, 60%, 60% Seat Back Panel
11	68004477AA	1	1, 5		74			*T5	FRAME, Rear Seat Back, 60% Back Frame
12	68004479AA	1	1, 5		74			*T5	FOAM, Seat Back, 60% Back Foam
13	1GZ071DBAA	1	1, 5		74			*T5	COVER, Rear Seat Cushion, 60% Cushion Cover
14	68004483AA	1	1, 5		74			*T5	FRAME, Seat cushion, 60% Cushion Frame
15	68004482AA	1	1, 5		74			*T5	FOAM, Seat Cushion, 60% Cushion Foam
16	1GZ001DBAA	2	1, 5		74			*T5	HEADREST, Rear
17									SLEEVE, Headrest
	1DS911UYAA	2	1, 5		74			*T5	Locking
	1DS941UYAA	1	1, 5		74			*T5	Non-Locking
18	68004607AA	1	1, 5		74			*T5	LINKAGE, Seat, 40%
19	68004606AA	1	1, 5		74			*T5	LINKAGE, Seat, 60%
20									STRAP, Seat
	68020924AA	1	1, 5		74			*T5	Right
	68020925AA	1	1, 5		74			*T5	Left
21	68004443AA	1	1, 5		74			*T5	BRACKET
22	68004445AA	4	1, 5		74			*T5	BOLT

DODGE NITRO (KA)

SERIES

L = LOWLINE
P = PREMIUM

LINE

1 = Lt. Duty DODGE 2WD
5 = Lt. Duty DODGE 4WD
6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR
TYPE #4

ENGINE

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

TRANSMISSION

DEH = 6-Speed Manual NSG370 Transmission
DGJ = 5-Speed Automatic MB Transmission
DGV = 4-Spd. Automatic VLP Transmission

AR = use ase required - = Non illustrated part

2007 KA

<< RETURN TO GROUP INDEX

Rear Seat Trim Code [YL]
Figure IKA-660

										ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
										1	1GZ141DVAA	1	1, 5		74			*YL	COVER, Rear Seat Back, 40% Back Cover
												1	1, 5		74			*YL	LHD Export
												1	6		74			*YL	RHD Export
										2	1FZ621DVAA	1	1, 5		74			*YL	PANEL, Rear Seat Back, 40%, 40% Back Panel
												1	1, 5		74			*YL	[LHD] Export
												1	6		74			*YL	[RHD] Export
										3	68004476AA	1	1, 5		74			*YL	FRAME, Rear Seat Back, 40% Back Frame
												1	1, 5		74			*YL	[LHD] Export
												1	6		74			*YL	[RHD] Export
										4	68004478AA	1	5, 1		74			*YL	FOAM, Seat Back, 40% Back Foam
												1	1, 5		74			*YL	[LHD] Export
												1	6		74			*YL	[RHD] Export
										5	1GZ161DVAA	1	1, 5		74			*YL	COVER, Rear Seat Cushion, 40% Cushion Cover
												1	1, 5		74			*YL	[LHD] Export
												1	6		74			*YL	[RHD] Export
										6	68004484AA	1	1, 5		74			*YL	FRAME, Seat cushion, 40% Cushion Frame
												1	1, 5		74			*YL	[LHD] Export
												1	6		74			*YL	[RHD] Export
										7	68004480AA	1	1, 5		74			*YL	FOAM, Seat Cushion, 40% Cushion Foam
												1	1, 5		74			*YL	[LHD] Export
												1	6		74			*YL	[RHD] Export
										8	1GZ131DVAA	1	1, 5		74			*YL	COVER, Rear Seat Back, 60% Back Cover
										DODGE NITRO (KA)									
										SERIES		LINE		BODY		ENGINE		TRANSMISSION	
										L = LOWLINE		1 = Lt. Duty DODGE 2WD		74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine		DEH = 6-Speed Manual NSG370	
										P = PREMIUM		5 = Lt. Duty DODGE 4WD		TYPE #4		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine		Transmission	
												6 = Lt. Duty DODGE 4WD				ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel		DGJ = 5-Speed Automatic MB	
																ENR = 2.8L 4 Cyl Turbo Diesel Engine		DGV = 4-Spd. Automatic VLP	
																		Transmission	

AR = use ase required - = Non illustrated part

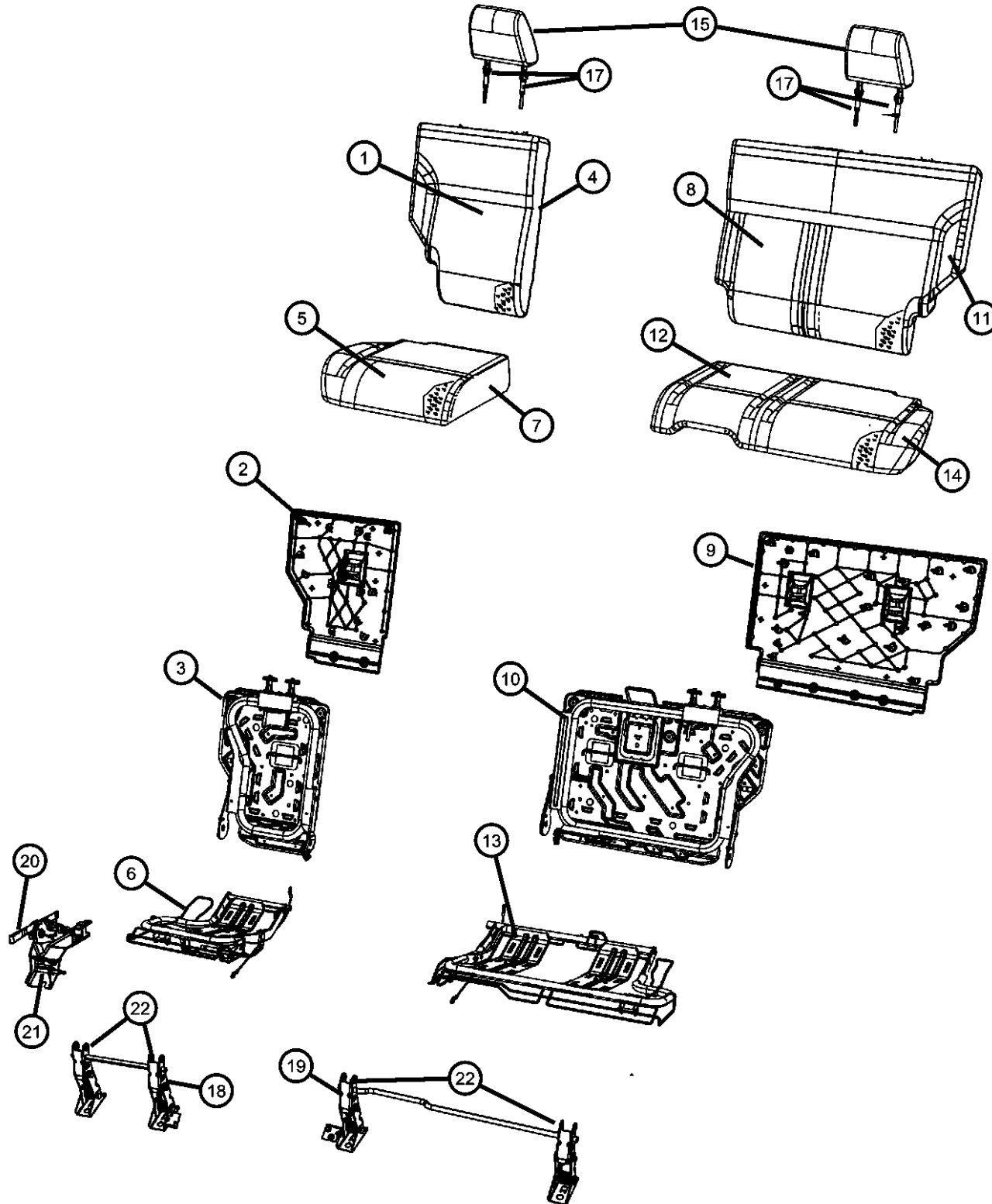
Rear Seat Trim Code [YL]
Figure IKA-660

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
9	1GZ311DVAA	1	1, 5		74			*YL	[LHD] Export
		1	6		74			*YL	[RHD] Export
	1FZ611DVAA	1	1, 5		74			*YL	PANEL, Rear Seat Back, 60%, 60% Seat Back Panel
10		1	1, 5		74			*YL	[LHD] Export
		1	6		74			*YL	[RHD] Export
	68004477AA	1	1, 5		74			*YL	FRAME, Rear Seat Back, 60% Back Frame
11	68004630AA	1	1, 5		74			*YL	[LHD] Export
		1	6		74			*YL	[RHD] Export
	68004479AA	1	1, 5		74			*YL	FOAM, Seat Back, 60% Back Foam
12	68004624AA	1	1, 5		74			*YL	[LHD] Export
		1	6		74			*YL	[RHD] Export
	1GZ151DVAA	1	1, 5		74			*YL	COVER, Rear Seat Cushion, 60% Cushion Cover
13		1	1, 5		74			*YL	[LHD] Export
		1	6		74			*YL	[RHD] Export
	68004483AA	1	1, 5		74			*YL	FRAME, Seat cushion, 60% Cushion Frame
14		1	1, 5		74			*YL	[LHD] Export
		1	6		74			*YL	[RHD] Export
	68004482AA	1	1, 5		74			*YL	FOAM, Seat Cushion, 60% Cushion Foam
15		1	1, 5		74			*YL	[LHD] Export
		1	6		74			*YL	[RHD] Export
	1GZ101DVAA	2	1, 5		74			*YL	HEADREST, Rear, Outer
		2	1, 5		74			*YL	[LHD] Export
		2	6		74			*YL	[RHD] Export

DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Rear Seat Trim Code [YL]
Figure IKA-660



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
-16	1GZ291DVAA	1	1, 5		74			*YL	HEADREST, Rear, Center
		1	6		74			*YL	[LHD] Export
								*YL	[RHD] Export
17	1DS911D1AA	1	1, 5		74			*YL	SLEEVE, Headrest
		3	1, 5		74			*YL	Locking
		3	6		74			*YL	[LHD] Export Locking
								*YL	[RHD] Export Locking
	1DS941D1AA	1	1, 5		74			*YL	Non-Locking
		3	1, 5		74			*YL	[LHD] Export Non-Locking
		3	6		74			*YL	[RHD] Export Non-Locking
18	68004607AA	1	1, 5		74			*YL	LINKAGE, Seat, 40%
		1	1, 5		74			*YL	[LHD] Export
		1	6		74			*YL	[RHD] Export
19	68004606AA	1	1, 5		74			*YL	LINKAGE, Seat, 60%
		1	1, 5		74			*YL	[LHD] Export
		1	6		74			*YL	[RHD] Export
20	1FY421DVAA	1	1, 5		74			*YL	STRAP, Seat
		1	6		74			*YL	[RHD] Export
	1FY431DVAA	1	1, 5		74			*YL	[LHD] Export
21	68004443AA	1	1, 5		74			*YL	BRACKET
		1	1, 5		74			*YL	[LHD] Export
		1	6		74			*YL	[RHD] Export
22	68004445AA	4	1, 5		74			*YL	BOLT
		4	1, 5		74			*YL	[LHD] Export
		4	6		74			*YL	[RHD] Export

DODGE NITRO (KA)

SERIES

L = LOWLINE

P = PREMIUM

LINE

1 = Lt. Duty DODGE 2WD

5 = Lt. Duty DODGE 4WD

6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR

TYPE #4

ENGINE

EKG = 3.7L V6 Engine

ED1 = 2.4L 4 Cyl DOHC 16V

SMPI Engine

ENJ = Engine -2.5L 4 Cyl 16V

Turbo Diesel

ENR = 2.8L 4 Cyl Turbo Diesel

Engine

TRANSMISSION

DEH = 6-Speed Manual NSG370

Transmission

DGJ = 5-Speed Automatic MB

DGV = 4-Spd. Automatic VLP

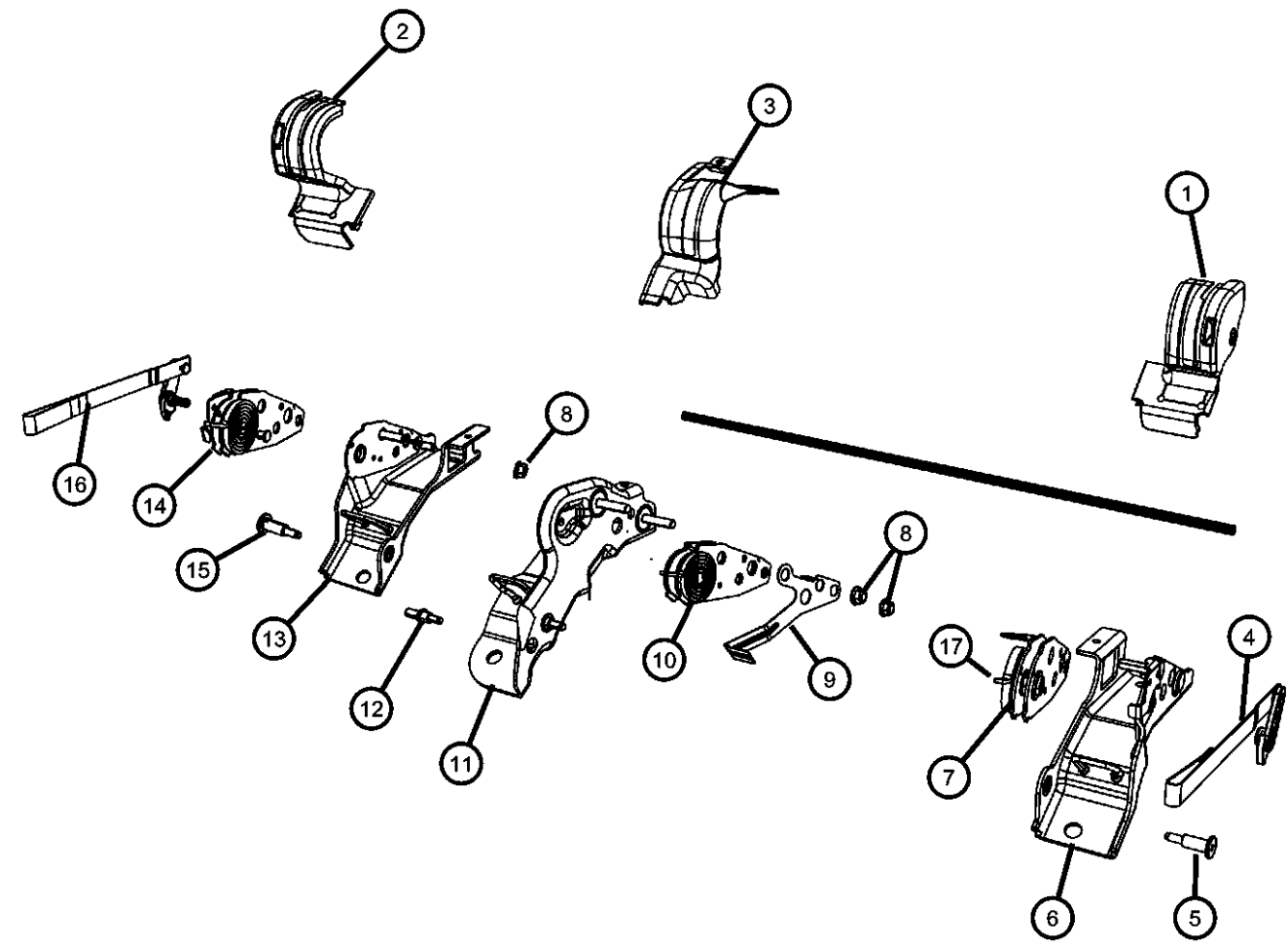
Transmission

AR = use ase required - = Non illustrated part

2007 KA

Rear Seat Hardware
Figure IKA-670

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	COVER, Recliner, 60% Outboard								
	1FZ571DVAA	1	1, 5		74			*CL	[DV] [LHD] Export
		1	1, 5		74			*A7	[DV]
		1	1, 5		74			*C7	[DV]
		1	1, 5		74			*A7	[DV] [LHD] Export
		1	1, 5		74			*C7	[DV] [LHD] Export
		1	6		74			*CL	[DV] [RHD] Export
		1	6		74			*C7	[DV] [RHD] Export
		1	1, 5		74			*CL	[DV]
		1	6		74			*A7	[DV] [RHD] Export
		1	1, 5		74			*T5	[DV]
		1	1, 5		74			*YL	[DV]
		1	1, 5		74			*G5	[DV]
		1	1, 5		74			*YL	[DV] [LHD] Export
		1	1, 5		74			*YL	[DV] [RHD] Export
	1FZ571J8AA	1	1, 5		74			*CL	[J8]
		1	1, 5		74			*CL	[J8] [LHD] Export
		1	1, 5		74			*A7	[J8]
		1	1, 5		74			*C7	[J8]
		1	1, 5		74			*A7	[J8] [LHD] Export
		1	1, 5		74			*C7	[J8] [LHD] Export
		1	6		74			*CL	[J8] [RHD] Export
		1	6		74			*A7	[J8] [RHD] Export
		1	6		74			*C7	[J8] [RHD] Export
2	COVER, Recliner, 40% Outboard								
	1FZ561DVAA	1	1, 5		74			*CL	[DV] [LHD] Export
		1	1, 5		74			*CL	[DV]
		1	1, 5		74			*A7	[DV]
		1	1, 5		74			*A7	[DV] [LHD] Export
		1	1, 5		74			*C7	[DV] [LHD] Export
		1	6		74			*CL	[DV] [RHD] Export
		1	6		74			*A7	[DV] [RHD] Export
		1	6		74			*C7	[DV]



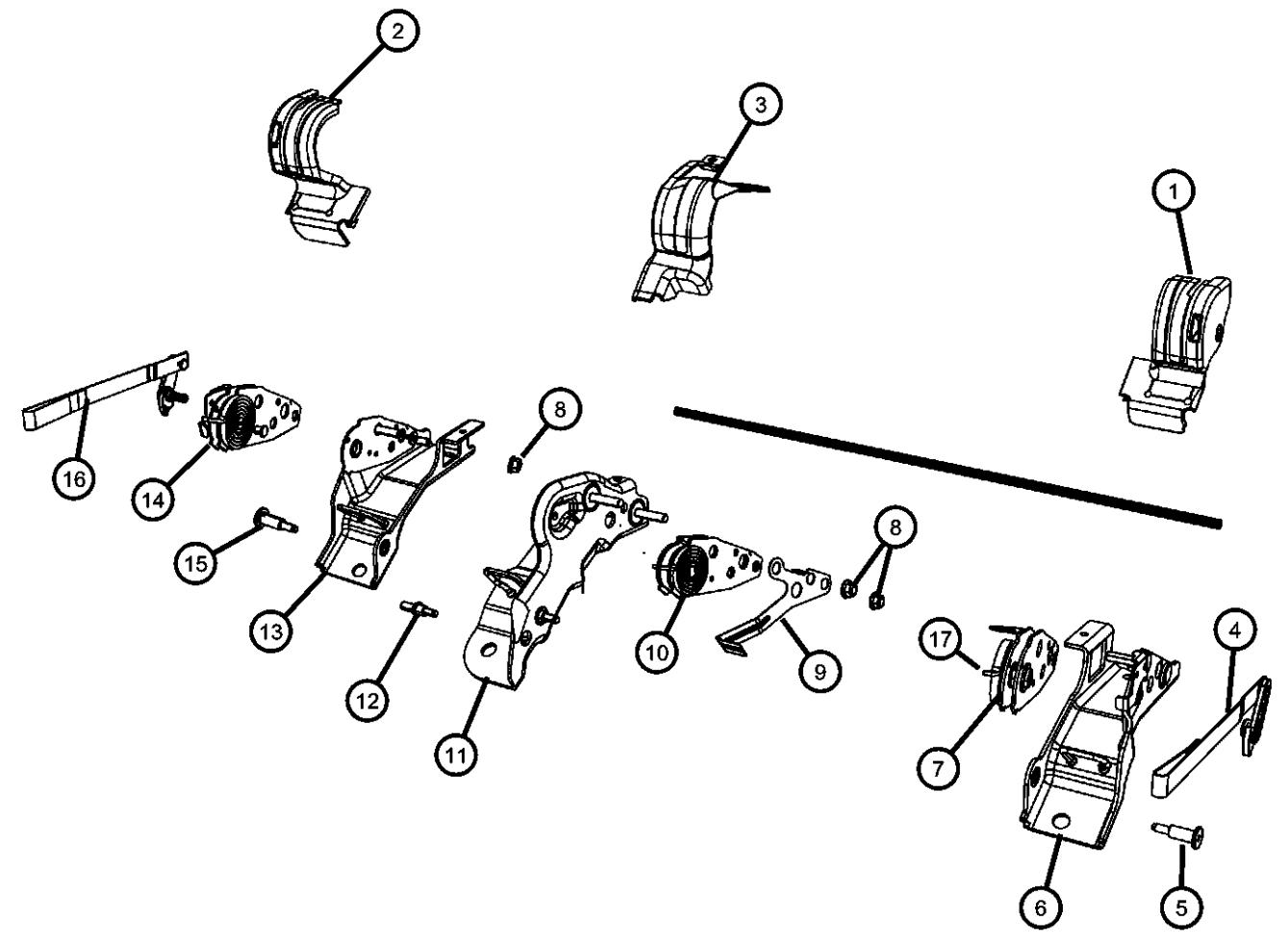
DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Rear Seat Hardware
Figure IKA-670

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1FZ561J8AA	1	1, 5		74			*C7	[DV]
		1	1, 5		74			*T5	[DV]
		1	1, 5		74			*YL	[DV]
		1	1, 5		74			*G5	[DV]
		1	1, 5		74			*YL	[DV] [LHD] Export
		1	6		74			*YL	[DV] [RHD] Export
		1	1, 5		74			*CL	[J8]
		1	1, 5		74			*A7	[J8]
		1	1, 5		74			*C7	[J8]
		1	1, 5		74			*A7	[J8] [LHD] Export
	3 1FZ581DVAA	1	5, 1		74			*C7	[J8] [LHD] Export
		1	6		74			*CL	[J8] [RHD] Export
		1	6		74			*A7	[J8] [RHD] Export
		1	6		74			*C7	[J8]
		1	1, 5		74			*CL	[J8] [LHD] Export
									COVER, Recliner, Center
		1	1, 5		74			*CL	[DV]
		1	1, 5		74			*A7	[DV]
		1	1, 5		74			*C7	[DV]
		1	1, 5		74			*A7	[DV] [LHD] Export
	1FZ581J8AA	1	1, 5		74			*C7	[DV] [LHD] Export
		1	6		74			*CL	[DV] [RHD] Export
		1	6		74			*A7	[DV] [RHD] Export
		1	1, 5		74			*CL	[DV] [LHD] Export
		1	6		74			*C7	[DV] [RHD] Export
		1	1, 5		74			*T5	[DV]
		1	1, 5		74			*YL	[DV]
		1	1, 5		74			*G5	[DV]
		1	1, 5		74			*YL	[DV] [LHD] Export
		1	6		74			*YL	[DV] [RHD] Export

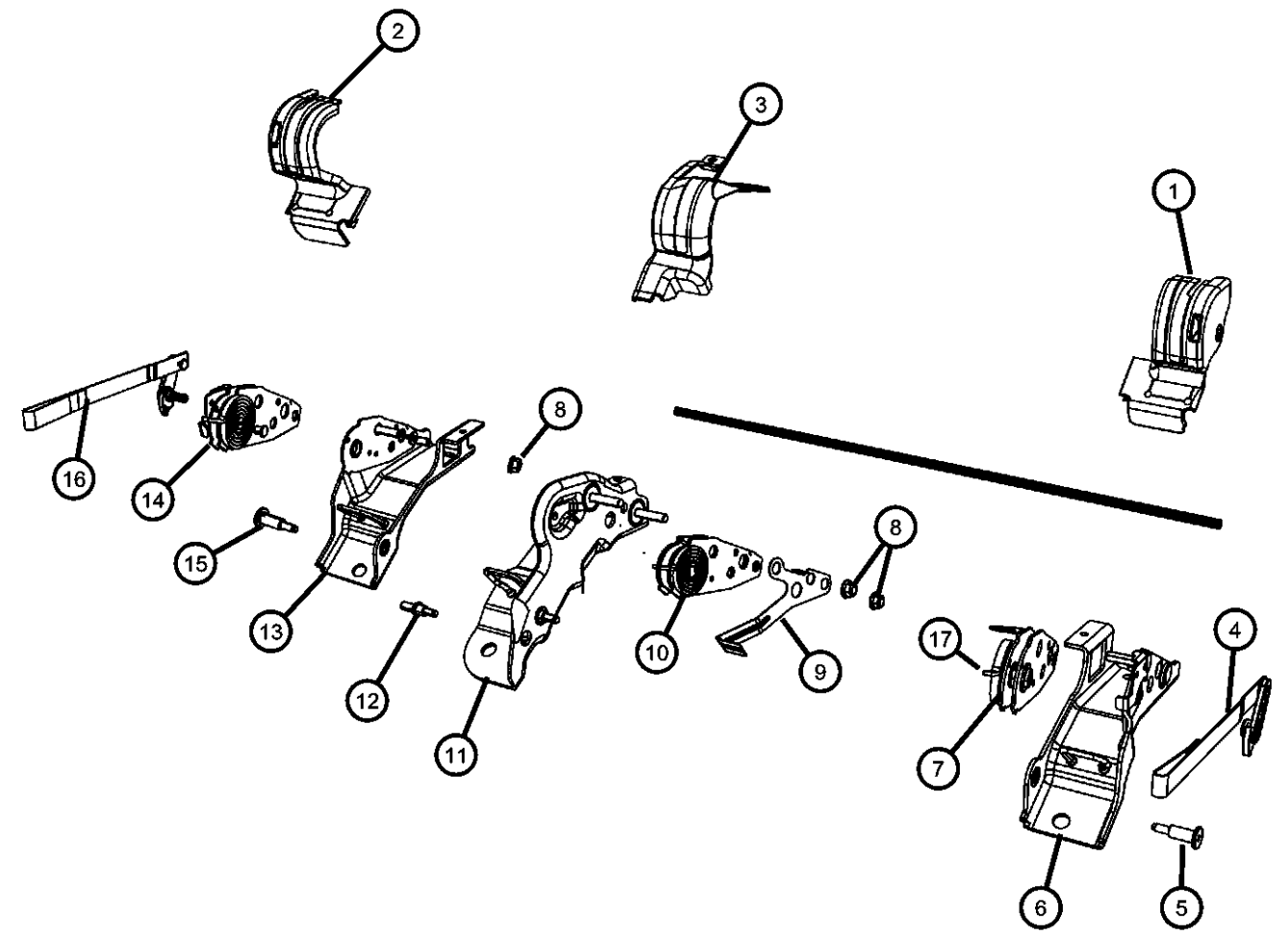
DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD		ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Rear Seat Hardware
Figure IKA-670

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	4	1	1, 5		74			*A7	[J8] [LHD] Export
		1	1, 5		74			*C7	[J8] [LHD] Export
		1	6		74			*CL	[J8] [RHD] Export
		1	6		74			*A7	[J8] [RHD] Export
		1	6		74			*C7	[J8] [RHD] Export
		1	1, 5		74			*CL	[J8] [LHD] Export
		1FY421DVAA	1	1, 5	74			*CL	STRAP, Seat, 60% Seat [DV] [LHD] Export
		1	1, 5		74			*A7	[DV] [LHD] Export
		1	1, 5		74			*C7	[DV] [LHD] Export
		1	1, 5		74			*YL	[DV]
	5	1	1, 5		74			*A7	[DV]
		1	1, 5		74			*C7	[DV]
		1	1, 5		74			*G5	[DV]
		1	1, 5		74			*YL	[DV] [LHD] Export
		1	6		74			*CL	[DV] [RHD] Export
		1	6		74			*A7	[DV] [RHD] Export
		1	6		74			*C7	[DV] [RHD] Export
		1	6		74			*YL	[DV] [RHD] Export
		1	1, 5		74			*CL	[DV]
		1FY421J8AA	1	1, 5	74			*CL	[J8] [LHD] Export
		1	1, 5		74			*A7	[J8] [LHD] Export
		1	1, 5		74			*C7	[J8] [LHD] Export
		1	1, 5		74			*CL	[J8]
		1	1, 5		74			*A7	[J8]
		1	1, 5		74			*C7	[J8]
		1	6		74			*CL	[J8] [RHD] Export
		1	6		74			*A7	[J8] [RHD] Export
		1	6		74			*C7	[J8] [RHD] Export
		68020924AA	1	1, 5	74			*T5	[DV]
	5								BOLT
		68004437AA	2	1, 5	74			*CL	
			2	1, 5	74			*A7	

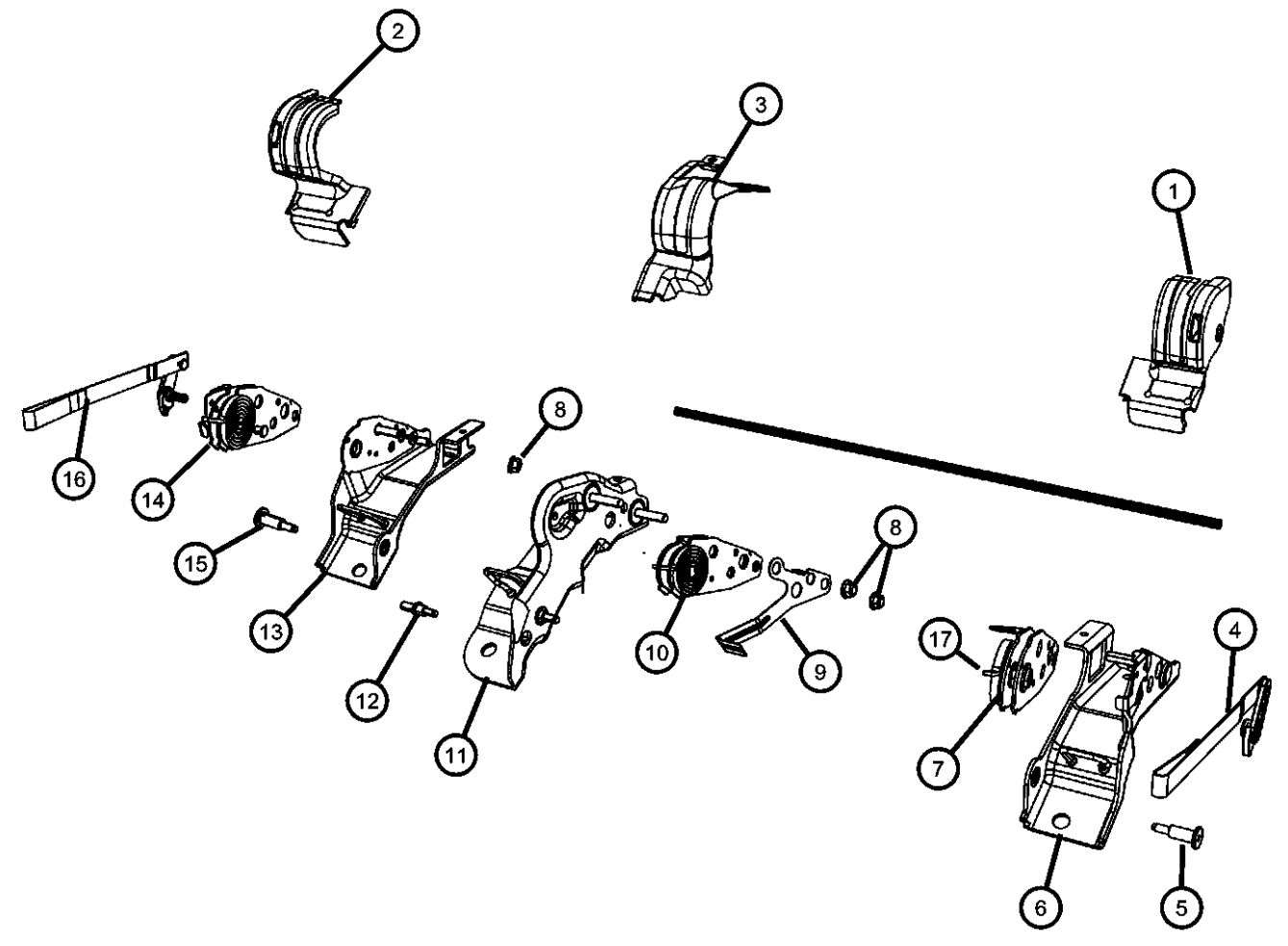
DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB Transmission
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP Transmission

Rear Seat Hardware
Figure IKA-670

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		2	1, 5		74			*A7	[LHD] Export
		2	1, 5		74			*C7	[LHD] Export
		2	6		74			*CL	[RHD] Export
		2	6		74			*A7	[RHD] Export
		2	6		74			*C7	[RHD] Export
		2	5, 1		74			*CL	[LHD] Export
		2	1, 5		74			*C7	
		2	1, 5		74			*T5	
		2	1, 5		74			*YL	
		2	1, 5		74			*G5	
		2	1, 5		74			*YL	[LHD] Export
		2	6		74			*YL	[RHD] Export
									BRACKET, 60% Outboard
6	68004440AA	1	1, 5		74			*A7	
		1	1, 5		74			*C7	
		1	1, 5		74			*A7	[LHD] Export
		1	1, 5		74			*C7	[LHD] Export
		1	6		74			*CL	[RHD] Export
		1	6		74			*A7	[RHD] Export
		1	1, 5		74			*CL	
		1	1, 5		74			*CL	[LHD] Export
		1	6		74			*C7	[RHD] Export
		1	1, 5		74			*T5	
		1	1, 5		74			*YL	
		1	1, 5		74			*G5	
		1	1, 5		74			*YL	[LHD] Export
		1	6		74			*YL	[RHD] Export
7									RECLINER, Seat Back, 60% Outboard
	68004608AA	1	1, 5		74			*CL	
		1	1, 5		74			*A7	
		1	1, 5		74			*C7	
		1	1, 5		74			*A7	[LHD] Export

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

Rear Seat Hardware
Figure IKA-670

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	8	68003004AA	1	1, 5	74			*C7	[LHD] Export
			1	6	74			*CL	[RHD] Export
			1	6	74			*A7	[RHD] Export
			1	6	74			*C7	[RHD] Export
			1	1, 5	74			*CL	[LHD] Export
			1	1, 5	74			*T5	
			1	1, 5	74			*YL	
			1	1, 5	74			*G5	
			1	1, 5	74			*YL	[LHD] Export
			1	6	74			*YL	[RHD] Export
								NUT	
			6	6	74			*A7	[RHD] Export
			6	1, 5	74			*CL	[LHD] Export
			6	1, 5	74			*C7	[LHD] Export
			6	6	74			*CL	[RHD] Export
			6	6	74			*C7	[RHD] Export
			1	1, 5	74			*A7	[LHD] Export
			6	1, 5	74			*T5	
			6	1, 5	74			*YL	
			6	1, 5	74			*CL	
	9	68004439AA	6	1, 5	74			*A7	
			6	1, 5	74			*C7	
			6	1, 5	74			*G5	
			6	1, 5	74			*YL	[LHD] Export
			6	1, 5	74			*YL	[RHD] Export
								BRACKET	
			1	1, 5	74			*A7	[LHD] Export
			1	1, 5	74			*C7	[LHD] Export
			1	6	74			*CL	[RHD] Export
			1	6	74			*A7	[RHD] Export
			1	6	74			*C7	[RHD] Export
			1	1, 5	74			*CL	[LHD] Export
			1	1, 5	74			*T5	

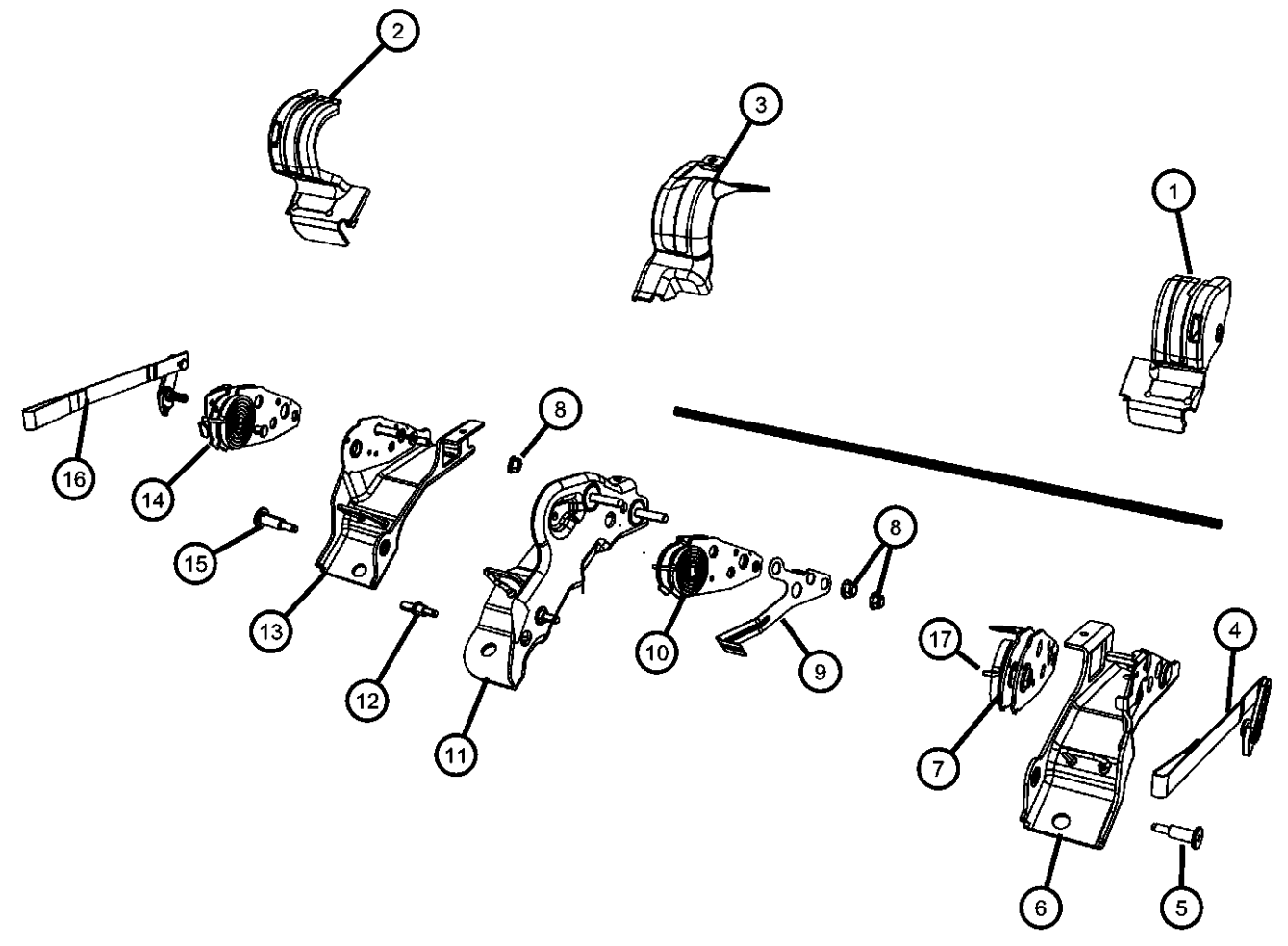
DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Rear Seat Hardware
Figure IKA-670

	ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	10	68004609AA	1	1, 5		74			*YL	RECLINER, Seat Back, 60% Inner
			1	1, 5		74			*CL	
			1	1, 5		74			*A7	
			1	1, 5		74			*C7	
			1	1, 5		74			*G5	
			1	1, 5		74			*YL	
			1	6		74			*YL	
			1	1, 5		74			*A7	
			1	1, 5		74			*C7	
			1	1, 5		74			*A7	
	11	68004441AA	1	1, 5		74			*C7	BRACKET, 40% Inner
			1	6		74			*CL	
			1	6		74			*A7	
			1	6		74			*C7	
			1	1, 5		74			*CL	
			1	1, 5		74			*CL	
			1	1, 5		74			*T5	
			1	1, 5		74			*YL	
			1	1, 5		74			*G5	
			1	1, 5		74			*YL	
			1	6		74			*YL	
			1	1, 5		74			*A7	
			1	1, 5		74			*C7	
			1	1, 5		74			*A7	
			1	1, 5		74			*C7	
			1	6		74			*CL	
			1	6		74			*A7	
			1	6		74			*C7	
			1	1, 5		74			*CL	
			1	1, 5		74			*CL	
			1	1, 5		74			*T5	

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

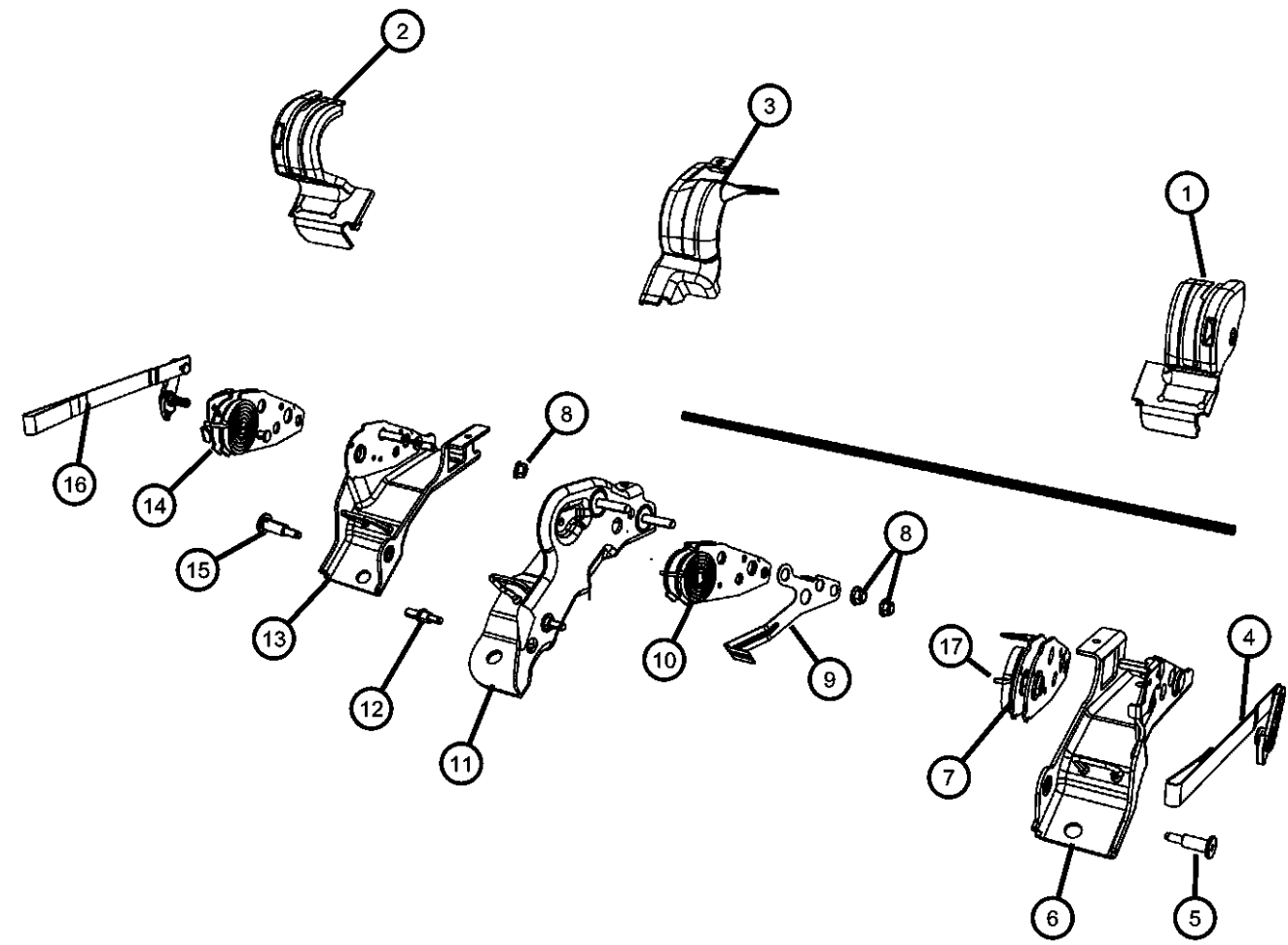
Rear Seat Hardware
Figure IKA-670

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	12	1	1, 5		74			*YL	
		1	1, 5		74			*G5	
		1	1, 5		74			*YL	[LHD] Export
		1	6		74			*YL	[RHD] Export
								STUD	
		68004614AA	1	1, 5	74			*A7	[LHD] Export
		1	1, 5		74			*C7	[LHD] Export
		1	6		74			*CL	[RHD] Export
		1	6		74			*A7	[RHD] Export
		1	6		74			*C7	[RHD] Export
	13	1	1, 5		74			*CL	[LHD] Export
		1	1, 5		74			*T5	
		1	1, 5		74			*YL	
		1	1, 5		74			*G5	
		1	1, 5		74			*YL	[LHD] Export
		1	6		74			*YL	[RHD] Export
		1	1, 5		74			*CL	
		1	1, 5		74			*A7	
		1	1, 5		74			*C7	
								BRACKET, 40% Outboard	
	13	68004443AA	1	1, 5	74			*A7	[LHD] Export
		1	1, 5		74			*C7	[LHD] Export
		1	1, 5		74			*CL	[LHD] Export
		1	1, 5		74			*T5	
		1	1, 5		74			*YL	
		1	1, 5		74			*CL	
		1	1, 5		74			*A7	
		1	1, 5		74			*C7	
		1	6		74			*CL	[RHD] Export
		1	6		74			*A7	[RHD] Export
		1	6		74			*C7	[RHD] Export
		1	1, 5		74			*G5	
		1	1, 5		74			*YL	[LHD] Export

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

Rear Seat Hardware
Figure IKA-670

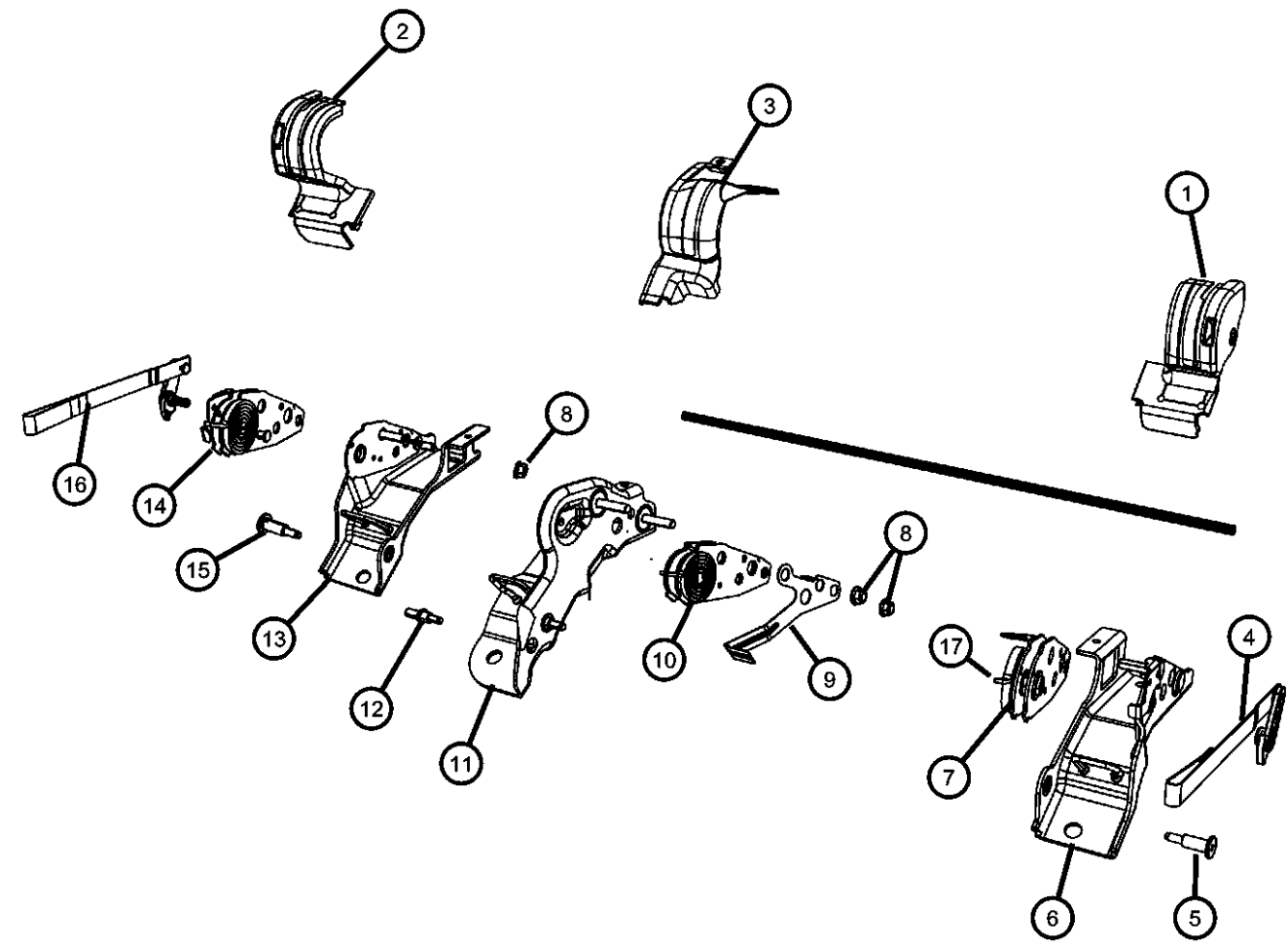
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
14	68004611AA	1	6		74			*YL	[RHD] Export
									RECLINER, Seat Back, 40% Outboard
		1	1, 5		74			*C7	[LHD] Export
		1	1, 5		74			*CL	[LHD] Export
		1	6		74			*C7	[RHD] Export
		1	1, 5		74			*A7	[LHD] Export
		1	1, 5		74			*T5	
		1	1, 5		74			*YL	
		1	1, 5		74			*CL	
		1	1, 5		74			*A7	
		1	1, 5		74			*C7	
		1	1, 5		74			*G5	
		1	6		74			*CL	[RHD] Export
		1	6		74			*A7	[RHD] Export
		1	1, 5		74			*YL	[LHD] Export
15	68004437AA	1	6		74			*YL	[RHD] Export
									BOLT
		2	1, 5		74			*T5	
		2	1, 5		74			*YL	
		2	1, 5		74			*CL	
		2	1, 5		74			*CL	[LHD] Export
		2	1, 5		74			*A7	
		2	1, 5		74			*C7	
		2	1, 5		74			*G5	
		2	1, 5		74			*YL	[LHD] Export
		2	1, 5		74			*C7	[LHD] Export
		2	6		74			*CL	[RHD] Export
		2	6		74			*A7	[RHD] Export
		2	6		74			*C7	[RHD] Export
		1	1, 5		74			*A7	[LHD] Export
16		2	6		74			*YL	[RHD] Export
									STRAP, Seat, 40% Seat



DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Rear Seat Hardware
Figure IKA-670

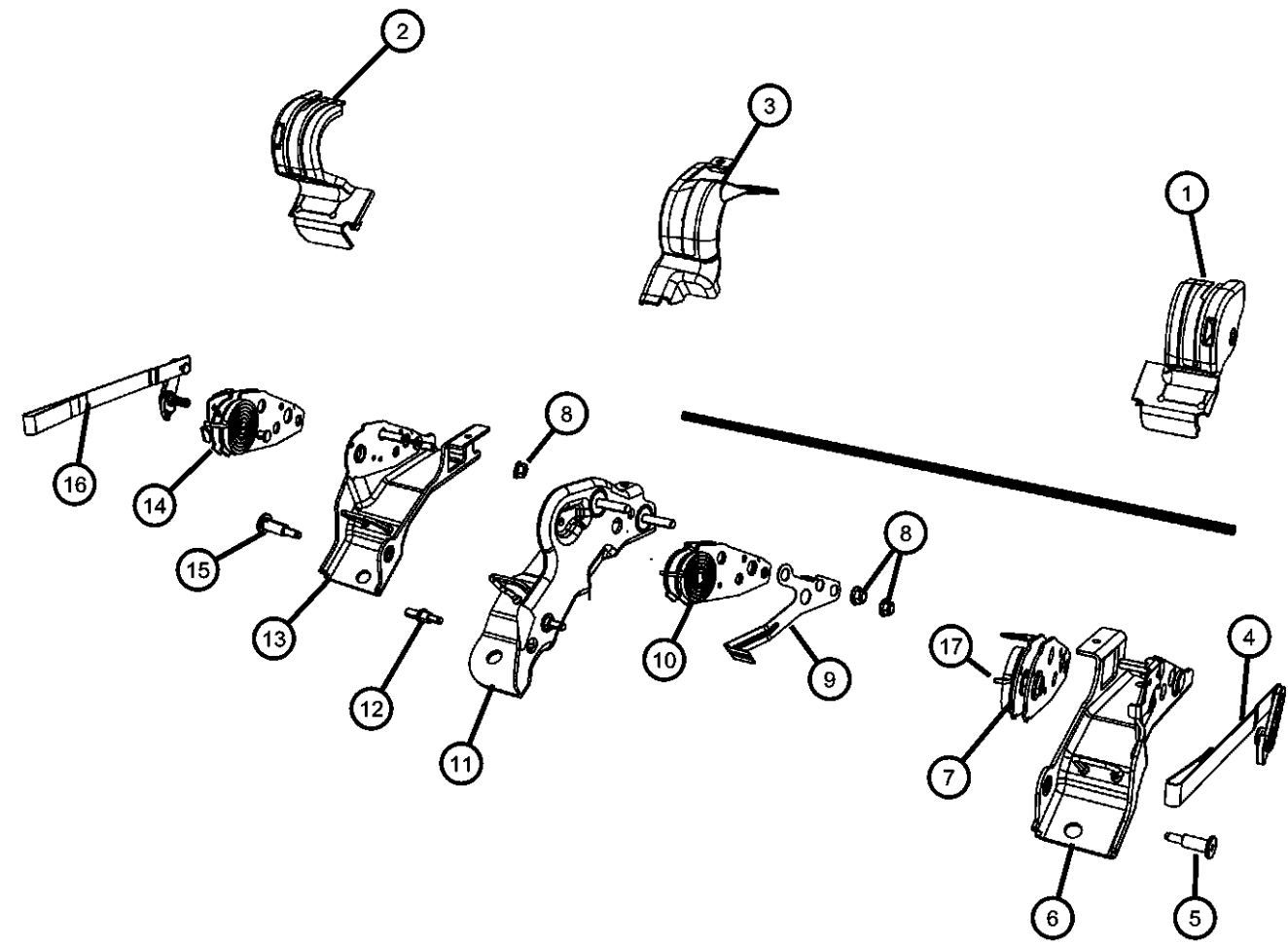
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1FY431DVAA	1	1, 5		74			*YL	
		1	1, 5		74			*G5	
		1	1, 5		74			*YL	[LHD] Export
		1	6		74			*YL	[RHD] Export
	68020925AA	1	1, 5		74			*CL	[LHD] Export
		1	1, 5		74			*A7	
		1	1, 5		74			*C7	
		1	1, 5		74			*A7	[LHD] Export
		1	1, 5		74			*C7	[LHD] Export
		1	6		74			*CL	[RHD] Export
		1	1, 5		74			*C7	Mexico
		1	1, 5		74			*CL	
		1	1, 5		74			*CL	Mexico
		1	6		74			*A7	[RHD] Export
		1	6		74			*C7	[RHD] Export
		1	1, 5		74			*A7	Mexico
		1	1, 5		74			*T5	
17									BRACKET
	68004438AA	1	1, 5		74			*CL	[LHD] Export
		1	1, 5		74			*C7	[LHD] Export
		1	6		74			*CL	[RHD] Export
		1	6		74			*A7	[RHD] Export
		1	6		74			*C7	[RHD] Export
		1	1, 5		74			*A7	[LHD] Export
		1	1, 5		74			*T5	
		1	1, 5		74			*YL	
		1	1, 5		74			*CL	
		1	1, 5		74			*A7	
		1	1, 5		74			*C7	
		1	1, 5		74			*G5	
		1	1, 5		74			*YL	[LHD] Export
		1	6		74			*YL	[RHD] Export
-18									ROD, 60% Recliner Synch Rod



DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

Rear Seat Hardware
Figure IKA-670

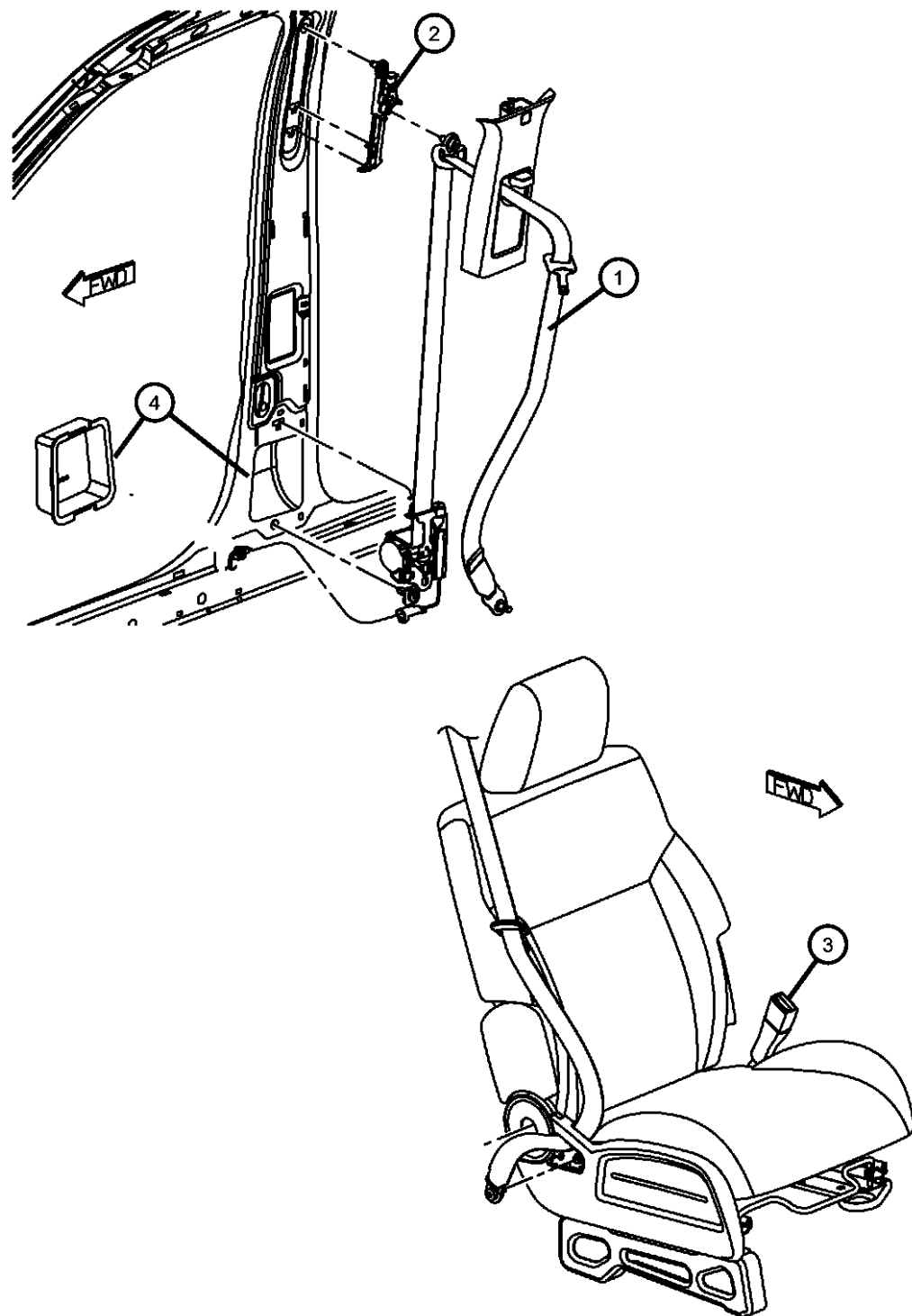
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
------	-------------	-----	------	--------	------	--------	-------	------	-------------



68004610AA	1	1, 5	74					*CL	[LHD] Export
	1	1, 5	74					*A7	[LHD] Export
	1	1, 5	74					*C7	[LHD] Export
	1	6	74					*CL	[RHD] Export
	1	6	74					*A7	[RHD] Export
	1	6	74					*C7	[RHD] Export
	1	1, 5	74					*T5	
	1	1, 5	74					*YL	
	1	1, 5	74					*G5	
	1	1, 5	74					*YL	[LHD] Export
	1	6	74					*YL	[RHD] Export
	1	1, 5	74					*CL	
	1	1, 5	74					*A7	
	1	1, 5	74					*C7	

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP

Seat Belts, Front Figure IKA-710



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	5KJ631J8AC	1	1, 5		74			*O0	SEAT BELT, Front Outer [J8], Left
	5KJ661DVAC	1	1, 5, 6		74			*O0	[DV] Export, Right
	5KJ661J8AC	1	1, 5, 6		74			*O0	[J8] Export, Right
	5KJ601DVAC	1	1, 5		74			*O0	[DV], Right
	5KJ601J8AC	1	1, 5		74			*O0	[J8], Right
	5KJ631DVAC	1	1, 5		74			*O0	[DV], Left
	5KJ671DVAC	1	1, 5, 6		74			*O0	[DV] Export, Left
	5KJ671J8AC	1	1, 5, 6		74			*O0	[J8] Export, Left
2	52029356AB	2	1, 5, 6		74				ADJUSTER, Seat Belt Turning Loop
3	1CV301DVAB								SEAT BELT, Front Inner
		1	1, 5		74			*C7	[DV] Mexico, Right
		1	1, 5		74			*CL	[DV] Mexico, Right
		1	1, 5		74			*CL	[DV] [LHD] Export, Right
		1	6		74			*A7	[DV] [RHD] Export, Passenger
		1	1, 5		74			*A7	[DV] Mexico, Right
		1	1, 5		74			*A7	[DV] [LHD] Export, Right
		1	1, 5		74			*C7	[DV] [LHD] Export, Right
	1CV301J8AB	1	1, 5		74			*C7	[J8] Mexico, Right
		1	1, 5		74			*CL	[J8] Mexico, Right
		1	1, 5		74			*CL	[J8] [LHD] Export, Right
		1	6		74			*A7	[J8] [RHD] Export, Passenger
		1	1, 5		74			*A7	[J8] Mexico, Right
		1	1, 5		74			*A7	[J8] [LHD] Export, Right
		1	1, 5		74			*C7	[J8] [LHD] Export, Right
		1	1, 5		74			*CL	[DV], Right
	5KJ641DVAB	1	1, 5		74			*A7	[DV], Right
		1	1, 5		74			*C7	[DV], Right
		1	1, 5		74			*CL	[J8], Right
	5KJ641J8AB	1	1, 5		74			*A7	[J8], Right
		1	1, 5		74			*C7	[J8], Right
		1	1, 5		74			*CL	[DV] [LHD] Export, Left
	5KJ651DVAB	1	1, 5		74			*C7	[DV] [LHD] Export, Left

DODGE NITRO (KA)

SERIES LINE

L = LOWLINE 1 = Lt. Duty DODGE 2WD
P = PREMIUM 5 = Lt. Duty DODGE 4WD
6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR
TYPE #4

ENGINE

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

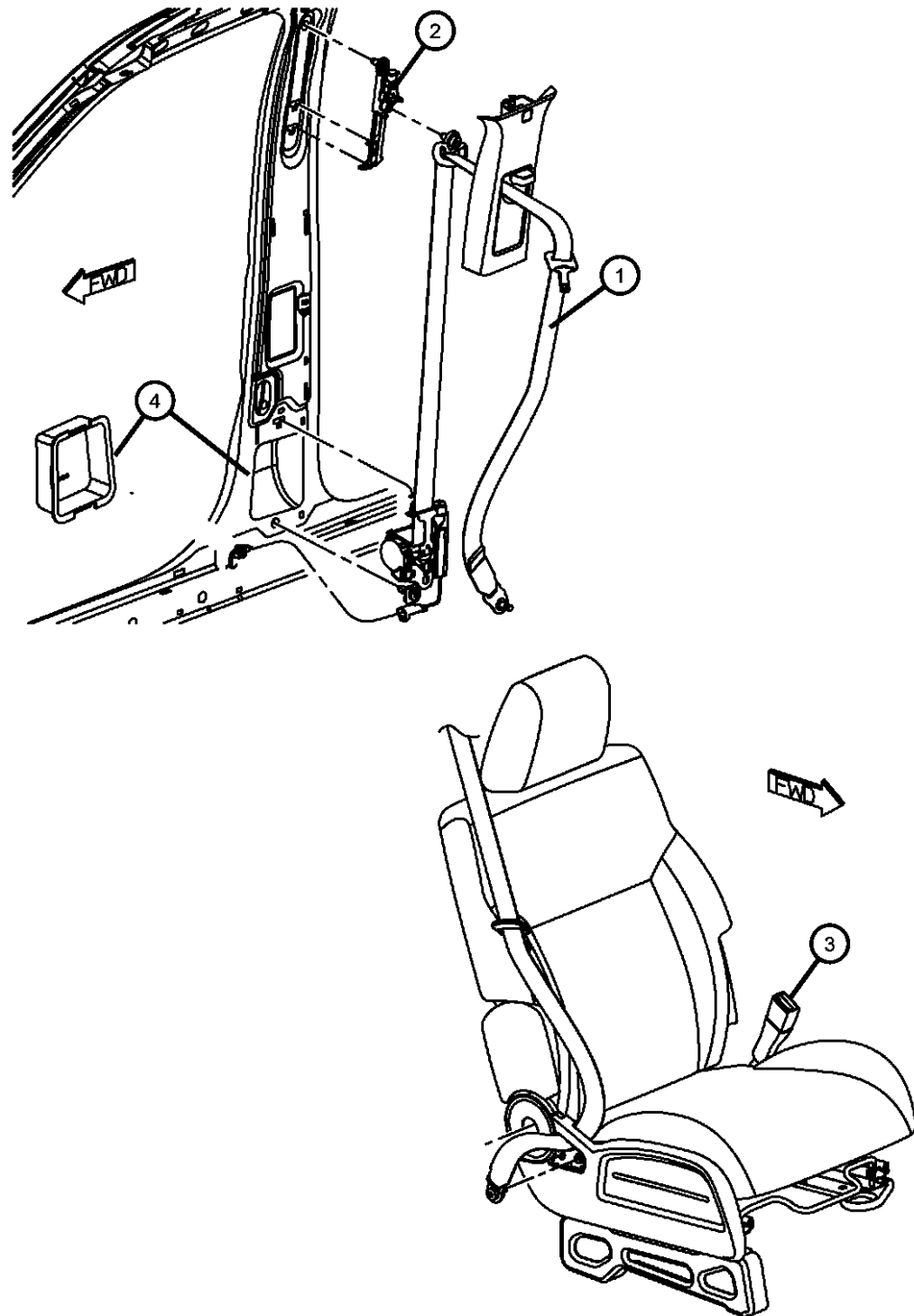
TRANSMISSION

DEH = 6-Speed Manual NSG370
Transmission
DGJ = 5-Speed Automatic MB
Transmission
DGV = 4-Spd. Automatic VLP
Transmission

AR = use ase required - = Non illustrated part

2007 KA

Seat Belts, Front Figure IKA-710



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	5KJ651J8AB	1	1, 5		74			*CL	[J8] [LHD] Export, Left
		1	1, 5		74			*C7	[J8] [LHD] Export, Left
		1	1, 5		74			*CL	[J8], Left
		1	1, 5		74			*C7	[J8], Left
	5KJ681DVAB	1	6		74			*C7	[DV] [RHD] Export, Passenger
		1	6		74			*CL	[DV] [RHD] Export, Passenger
		1	1, 5		74			*CL	[DV], Left
		1	1, 5		74			*C7	[DV], Left
	5KJ691DVAB	1	1, 5		74			*A7	[DV] [LHD] Export, Left
		1	1, 5		74			*A7	[DV], Left
	5KJ691J8AB	1	6		74			*A7	[J8] [RHD] Export, Driver
	5KJ681J8AB	1	6		74			*C7	[J8] [RHD] Export, Passenger
		1	6		74			*CL	[J8] [RHD] Export, Passenger
		1	6		74			*A7	[DV] [RHD] Export, Driver
		1	6		74			*C7	[DV] [RHD] Export, Driver
		1	1, 5		74			*A7	[DV] Mexico, Left
		1	6		74			*CL	[DV] [RHD] Export, Driver
		1	6		74			*C7	[J8] [RHD] Export, Driver
		1	1, 5		74			*A7	[J8] Mexico, Left
		1	6		74			*CL	[J8] [RHD] Export, Driver
		1	1, 5		74			*A7	[J8] [LHD] Export, Left
		1	1, 5		74			*A7	[J8], Left
4									SHIELD, Seat Belt Retractor
	55197320AB	1	1, 5, 6		74				Right
	55197321AB	1	1, 5, 6		74				Left
-5	05086227AA	1						*O0	EXTENDER, Seat Belt

DODGE NITRO (KA)

SERIES LINE

L = LOWLINE 1 = Lt. Duty DODGE 2WD
P = PREMIUM 5 = Lt. Duty DODGE 4WD
6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR
TYPE #4

ENGINE

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

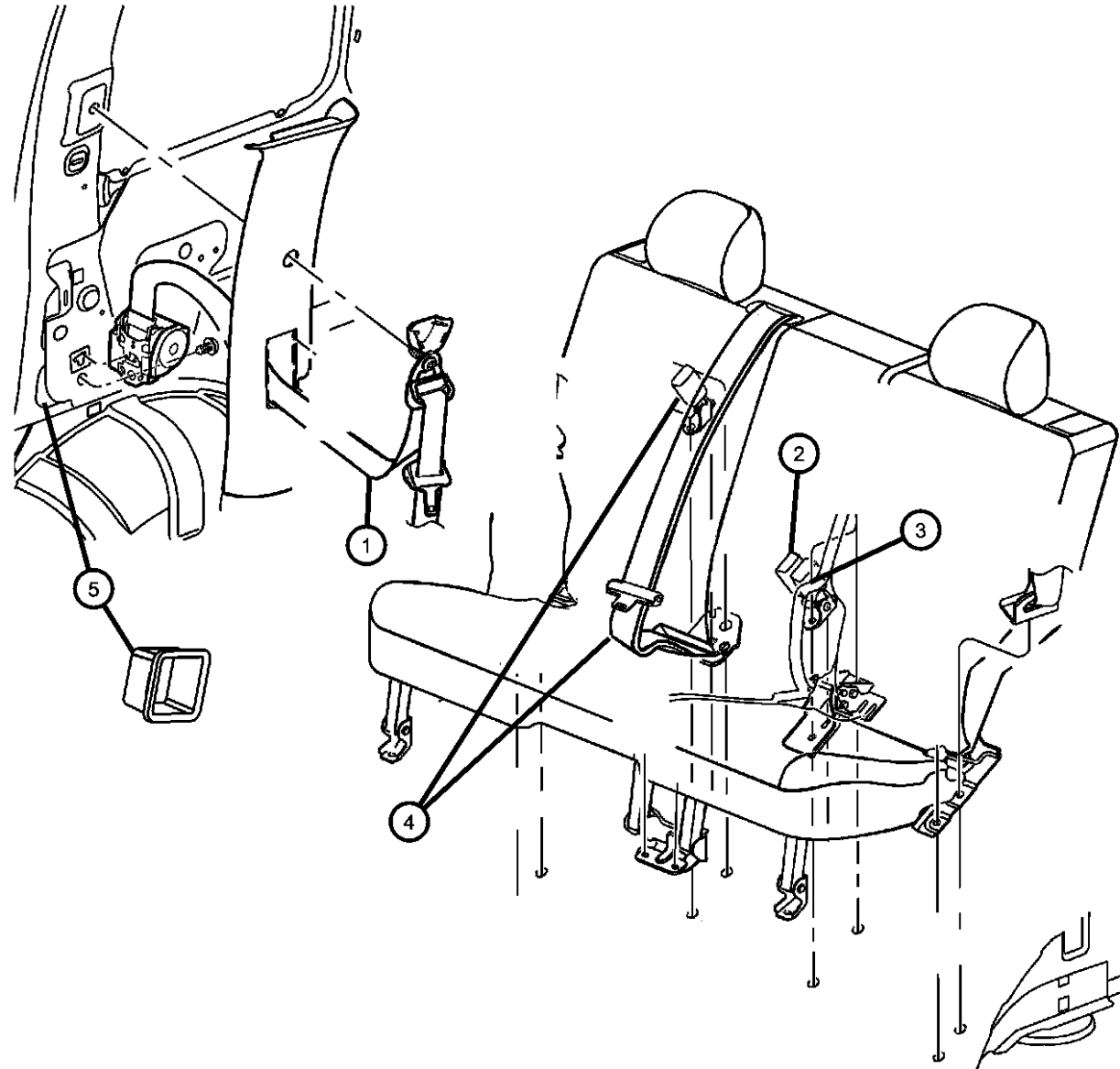
TRANSMISSION

DEH = 6-Speed Manual NSG370
Transmission
DGJ = 5-Speed Automatic MB
Transmission
DGV = 4-Spd. Automatic VLP
Transmission

AR = use ase required - = Non illustrated part

2007 KA

Seat Belts, Rear Figure IKA-720



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									SEAT BELT, Rear Outer
	5KJ701DVAC	1	1, 5, 6		74			*O0	[DV], Right
	5KJ701J8AC	1	1, 5, 6		74			*O0	[J8], Right
	5KJ711DVAC	1	1, 5, 6		74			*O0	[DV], Left
	5KJ711J8AC	1	1, 5, 6		74			*O0	[J8], Left
	5KJ761DVAC	1	1, 5, 6		74			*O0	[DV] RHD, Right
	5KJ761J8AC	1	1, 5, 6		74			*O0	[J8] RHD, Right
	5KJ771DVAC	1	1, 5, 6		74			*O0	[DV] RHD, Left
	5KJ771J8AC	1	1, 5, 6		74			*O0	[J8] RHD, Left
2									SEAT BELT, Buckle Half, Double
	5KJ751DVAB	1	6		74			*C7	[DV] [RHD] Export
		1	6		74			*CL	[DV] [RHD] Export
		1	1, 5		74			*C7	[DV] [LHD] Export
		1	1, 5		74			*YL	[DV] [LHD] Export
		1	6		74			*YL	[DV] [RHD] Export
		1	1, 5		74			*G5	[DV]
		1	1, 5		74			*T5	[DV]
		1	1, 5		74			*YL	[DV]
		1	1, 5		74			*CL	[DV] [LHD] Export
		1	6		74			*A7	[DV] [RHD] Export
	5KJ751J8AB	1	1, 5		74			*CL	[J8] [LHD] Export
		1	1, 5		74			*A7	[J8] [LHD] Export
		1	1, 5		74			*CL	[J8]
		1	1, 5		74			*A7	[J8]
		1	1, 5		74			*A7	[DV] [LHD] Export
		1	1, 5		74			*CL	[DV]
		1	1, 5		74			*A7	[DV]
		1	1, 5		74			*C7	[DV]
		1	6		74			*A7	[J8] [RHD] Export
		1	6		74			*C7	[J8] [RHD] Export
		1	6		74			*CL	[J8] [RHD] Export
		1	1, 5		74			*C7	[J8] [LHD] Export
		1	1, 5		74			*C7	[J8]

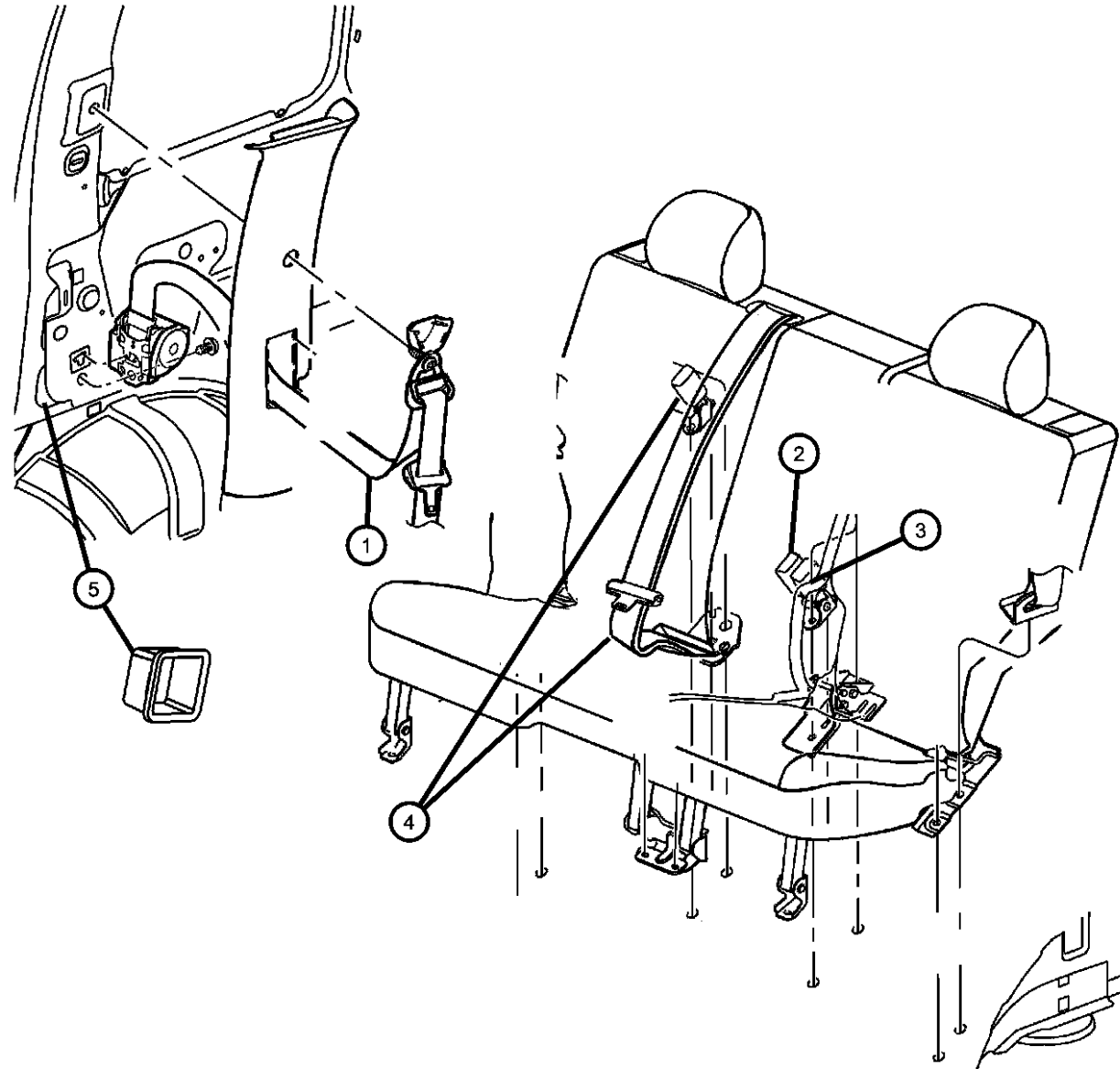
DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

AR = use ase required - = Non illustrated part

2007 KA

Seat Belts, Rear Figure IKA-720



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
3									SEAT BELT, Buckle Half, Single
	5KJ741DVAB	1	1, 5		74			*T5 [DV]	
		1	1, 5		74			*YL [DV]	
		1	1, 5		74			*CL [DB] [LHD] Export	
		1	6		74			*CL [DB] [RHD] Export	
		1	6		74			*A7 [DV] [RHD] Export	
		1	1, 5		74			*A7 [DV] [LHD] Export	
		1	1, 5		74			*C7 [DB] [LHD] Export	
		1	1, 5		74			*G5 [DV]	
		1	6		74			*C7 [DB] [RHD] Export	
		1	1, 5		74			*CL [DB]	
		1	1, 5		74			*A7 [DV]	
	5KJ741J8AB	1	1, 5		74			*C7 [DB]	
		1	1, 5		74			*CL [JJ] [LHD] Export	
		1	6		74			*A7 [J8] [RHD] Export	
		1	6		74			*C7 [JJ] [RHD] Export	
		1	6		74			*CL [JJ] [RHD] Export	
		1	1, 5		74			*C7 [JJ] [LHD] Export	
		1	1, 5		74			*A7 [J8] [LHD] Export	
		1	1, 5		74			*CL [JJ]	
		1	1, 5		74			*A7 [J8]	
	5KJ751DVAB	1	1, 5		74			*C7 [JJ]	
		1	1, 5		74			*YL [DV] [LHD] Export	
		1	6		74			*YL [DV] [RHD] Export	
4									SEAT BELT, RR CNTR SHOULDER, Includes single buckle
	5KJ721DVAB	1	1, 5		74			*CL [DV]	
		1	1, 5		74			*A7 [DV]	
		1	1, 5		74			*C7 [DV]	
		1	1, 5		74			*G5 [DV]	
		1	1, 5		74			*T5 [DV]	
		1	1, 5		74			*YL [DV]	

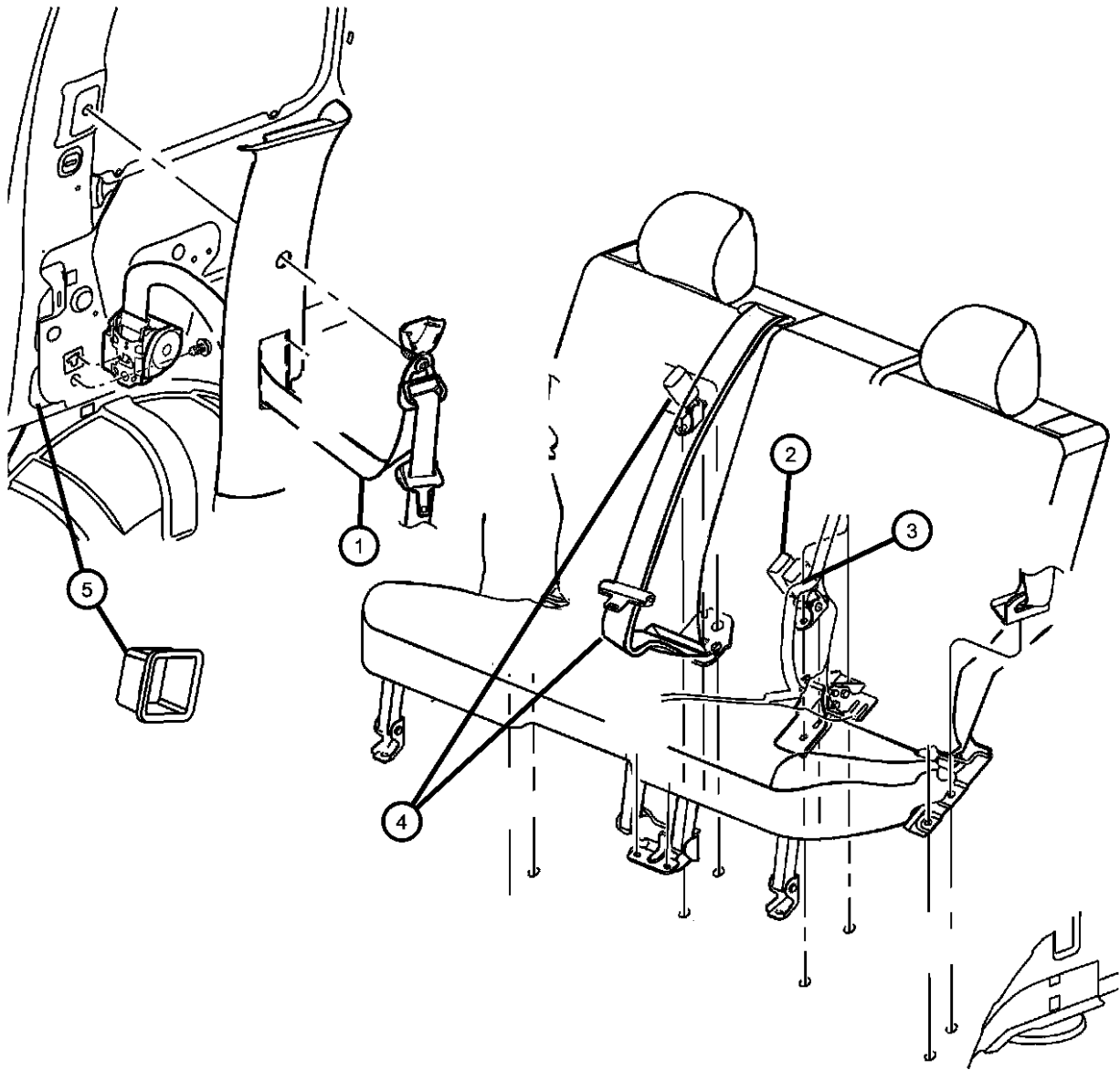
DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

AR = use ase required - = Non illustrated part

2007 KA

Seat Belts, Rear
Figure IKA-720



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	5KJ721J8AB	1	1, 5		74			*CL	[J8]
		1	1, 5		74			*A7	[J8]
		1	1, 5		74			*C7	[J8]
	5KJ781DVAB	1	1, 5		74			*CL	[DV] [LHD] Export
		1	6		74			*A7	[DV] [RHD] Export
		1	6		74			*C7	[DV] [RHD] Export
		1	6		74			*CL	[DV] [RHD] Export
		1	1, 5		74			*A7	[DV] [LHD] Export
		1	1, 5		74			*C7	[DV] [LHD] Export
		1	1, 5		74			*YL	[DV] [LHD] Export
		1	6		74			*YL	[DV] [RHD] Export
	5KJ781J8AB	1	1, 5		74			*CL	[J8] [LHD] Export
		1	6		74			*A7	[J8] [RHD] Export
		1	6		74			*C7	[J8] [RHD] Export
		1	6		74			*CL	[J8] [RHD] Export
		1	1, 5		74			*A7	[J8] [LHD] Export
		1	1, 5		74			*C7	[J8] [LHD] Export
5									SHIELD, Seat Belt Retractor
	55197322AB	1	1, 5, 6		74				Right
	55197323AB	1	1, 5, 6		74				Left

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Risers,Cables
Figure IKA-810

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

NOTE: THE SEAT ADJUSTER IS SERVICED WITH THE CUSHION FRAME.....
THE FRONT SEAT BACK RECLINERS ARE SERVICED WITH THE SEAT BACK FRAME....

1									RISER, Seat
	1FX191DVAA	1	6		74			*CL	[DV] Outer [RHD],Export, Driver
		1	1, 5		74			*C7	[DV] Outer [LHD],Export, Left
		1	1, 5		74			*G5	[DV] Outer, Left
		1	6		74			*A7	[DV] Outer [RHD],Export, Driver
		1	6		74			*C7	[DV] Outer [RHD],Export, Driver
		1	1, 5		74			*A7	[DV] Outer [LHD],Export, Left
		1	1, 5		74			*T5	[DV] Outer, Left
		1	1, 5		74			*CL	[DV] Outer [LHD],Export, Left
		1	1, 5		74			*A7	[DV] Outer, Left
		1	1, 5		74			*C7	[DV] Outer, Left
	1FX191J8AA	1	6		74			*CL	[J8] Outer [RHD],Export, Driver
		1	1, 5		74			*CL	[DV] Outer, Left
		1	1, 5		74			*CL	[J8] Outer, Left
		1	1, 5		74			*CL	[J8] Outer [LHD],Export, Left
		1	1, 5		74			*A7	[J8] Outer [LHD],Export, Left
		1	1, 5		74			*A7	[J8] Outer, Left
		1	1, 5		74			*C7	[J8] Outer, Left
		1	1, 5		74			*C7	[J8] Outer [LHD],Export, Left
		1	6		74			*A7	[J8] Outer [RHD],Export, Driver
		1	6		74			*C7	[J8] Outer [RHD],Export, Driver
	1FX381DVAA	1	1, 5		74			*T5	[DV] Outer, Right
		1	1, 5		74			*CL	[DV] Outer, Right
		1	1, 5		74			*A7	[DV] Outer, Right
		1	1, 5		74			*C7	[DV] Outer, Right
		1	1, 5		74			*G5	[DV] Outer, Right
	1FX381J8AA	1	1, 5		74			*CL	[J8] Outer, Right
		1	1, 5		74			*A7	[J8] Outer, Right
		1	1, 5		74			*C7	[J8] Outer, Right
	1FY441DVAA	1	1, 5		74			*C7	[DV] Outer [LHD] Export, Right
		1	1, 5		74			*A7	[DV] Outer [LHD] Export, Right
	1FY441J8AA	1	1, 5		74			*CL	[J8] Outer [LHD] Export, Right

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Risers,Cables
Figure IKA-810

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		1	1, 5		74			*CL	[DV] Outer [LHD] Export, Right
		1	1, 5		74			*C7	[J8] Outer [LHD] Export, Right
		1	1, 5		74			*A7	[J8] Outer [LHD] Export, Right
	68004485AA	1	1, 5		74			*T5	Inner, Right
		1	1, 5		74			*CL	Inner, Right
		1	1, 5		74			*A7	Inner, Right
		1	1, 5		74			*C7	Inner, Right
		1	1, 5		74			*G5	Inner, Right
	68004486AA	1	1, 5		74			*A7	Inner [LHD] Export, Left
		1	6		74			*CL	Inner [RDH] Export, Driver
		1	6		74			*A7	Inner [RDH] Export, Driver
		1	6		74			*C7	Inner [RDH] Export, Driver
		1	1, 5		74			*T5	Inner, Left
		1	1, 5		74			*CL	Inner, Left
		1	1, 5		74			*C7	Inner [LHD] Export, Left
		1	1, 5		74			*G5	Inner, Left
	68004619AA	1	1, 5		74			*CL	Inner [LHD] Export, Right
		1	1, 5		74			*A7	Inner [LHD] Export, Right
		1	1, 5		74			*CL	Inner [LHD] Export, Left
		1	1, 5		74			*A7	Inner, Left
		1	1, 5		74			*C7	Inner, Left
		1	1, 5		74			*C7	Inner [LHD] Export, Right
		1	6		74			*CL	Inner [RDH] Export, Passenger
		1	6		74			*A7	Inner [RDH] Export, Passenger
		1	6		74			*C7	Inner [RDH] Export, Passenger
2									CABLE, Recliner
	05175676AA	1	1, 5		74			*A7	Release Cable [LHD] Export
		1	1, 5		74			*C7	Release Cable [LHD] Export
		1	1, 5		74			*CL	Release Cable [LHD] Export
		1	1, 5		74			*G5	Release Cable
		1	1, 5		74			*YL	Release Cable [LHD] Export
	05175719AA	1	6		74			*A7	Release Cable [RHD] Export
		1	6		74			*CL	Release Cable [RHD] Export

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel ENR = 2.8L 4 Cyl Turbo Diesel Engine	DEH = 6-Speed Manual NSG370 Transmission DGJ = 5-Speed Automatic MB Transmission DGV = 4-Spd. Automatic VLP Transmission
L = LOWLINE	1 = Lt. Duty DODGE 2WD			
P = PREMIUM	5 = Lt. Duty DODGE 4WD			
	6 = Lt. Duty DODGE 4WD			

AR = use ase required - = Non illustrated part

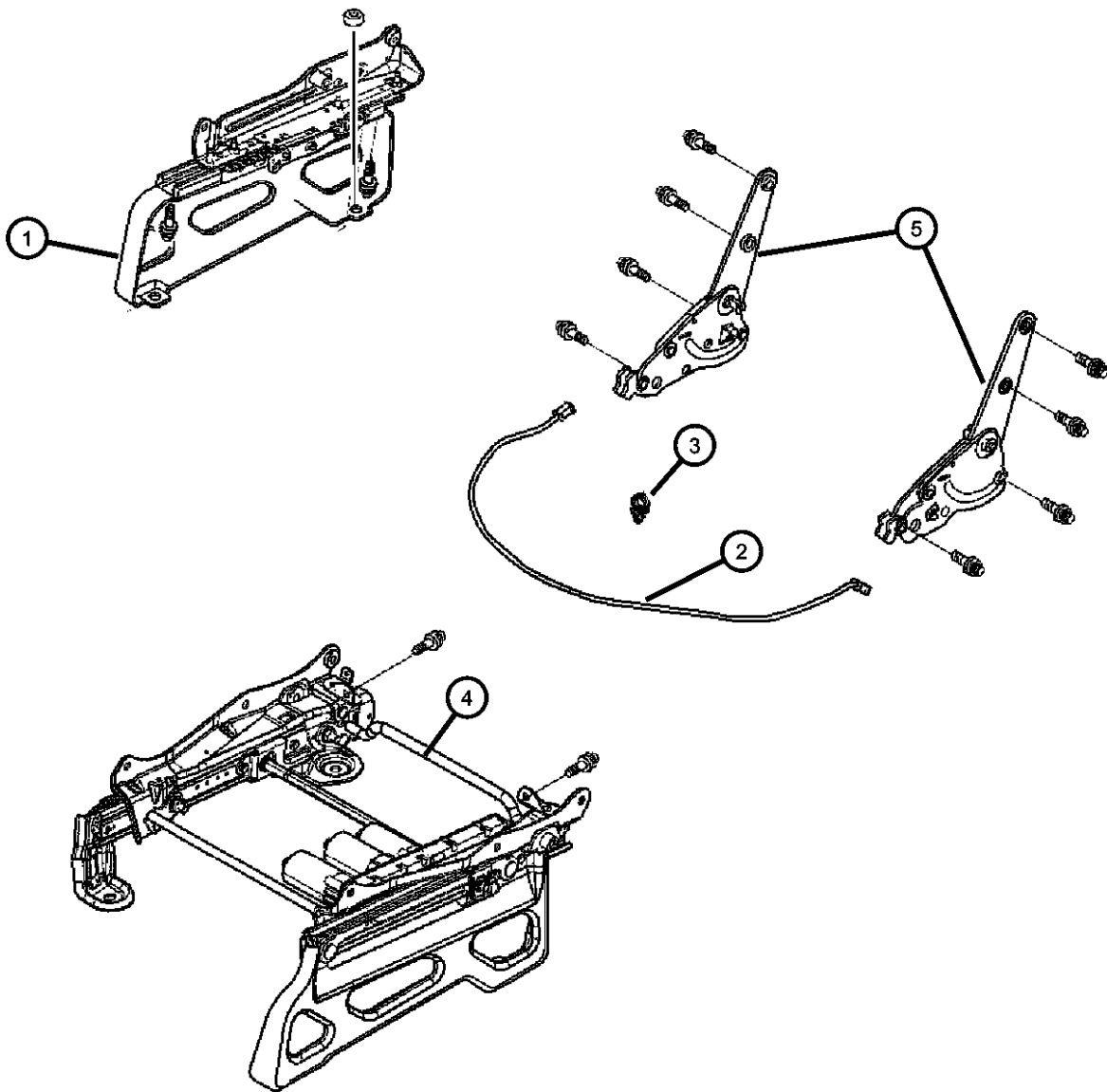
Risers,Cables
Figure IKA-810

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		1	1, 5		74			*T5	Release Cable
		1	1, 5		74			*YL	
		1	1, 5		74			*CL	Release Cable
		1	1, 5		74			*A7	Release Cable
		1	1, 5		74			*C7	Release Cable
	68004447AA	1	1, 5		74			*A7	[LHD] Export, Left
		1	1, 5		74			*C7	[LHD] Export, Left
		1	6		74			*C7	Release Cable [RHD] Export
		1	6		74			*YL	Release Cable [RHD] Export
		1	1, 5		74			*CL	[LHD] Export, Left
		1	1, 5		74			*G5	Left
		1	1, 5		74			*YL	[LHD] Export, Left
		1	6		74			*YL	[RHD] Export, Driver
		1	6		74			*CL	[RHD] Export, Driver
		1	6		74			*A7	[RHD] Export, Driver
		1	6		74			*C7	[RHD] Export, Driver
		1	1, 5		74			*T5	Left
		1	1, 5		74			*YL	Left
		1	1, 5		74			*A7	Left
		1	1, 5		74			*C7	Left
	68004448AA	1	1, 5		74			*C7	[LHD] Export, Right
		1	6		74			*CL	[RHD] Export, Passenger
		1	1, 5		74			*CL	Left
		1	1, 5		74			*CL	[LHD] Export, Right
		1	1, 5		74			*A7	[LHD] Export, Right
		1	1, 5		74			*YL	[LHD] Export, Right
		1	6		74			*YL	[RHD] Export, Passenger
		1	6		74			*A7	[RHD] Export, Passenger
		1	6		74			*C7	[RHD] Export, Passenger
		1	1, 5		74			*T5	Right
		1	1, 5		74			*YL	Right
		1	1, 5		74			*CL	Right
		1	1, 5		74			*A7	Right

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

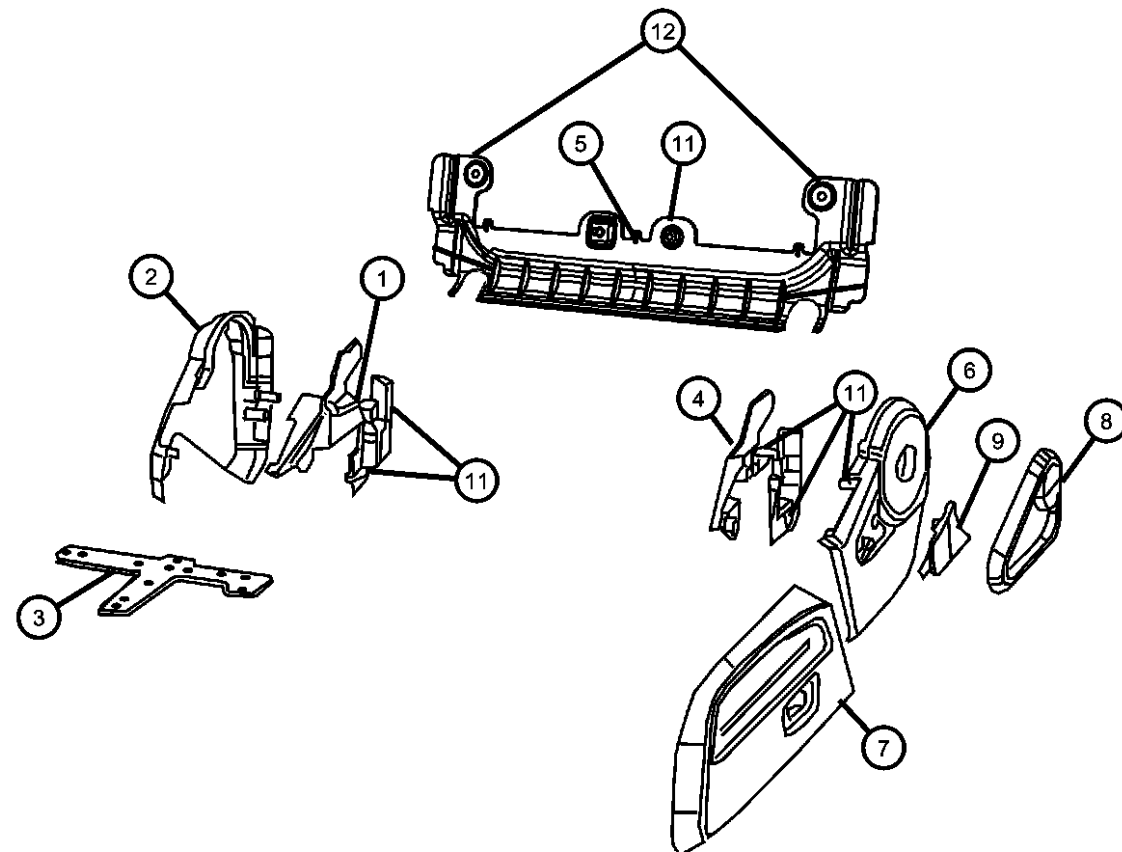
Risers,Cables
Figure IKA-810

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		1	1, 5		74			*C7	Right
		1	1, 5		74			*G5	Right
3	06509038AA	1	1, 5, 6		74				CLIP, Cable
4	06509038AA	1							ADJUSTER, Serviced with the cushion frame, (NOT SERVICED)
5	06509038AA	1							RECLINER, Front Seat Back, Serviced with the seat back frame, (NOT SERVICED)



DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Shields, Left Hand Drive, Drivers Seat,Power
Figure IKA-820



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									SHIELD, Seat, Inboard Inner Shield
	1FY221DVAA	1	1, 5		74			*YL	[DV]
		1	1, 5		74			*CL	[DB] [DV]
		1	1, 5		74			*G5	[DV]
		1	1, 5		74			*YL	[DV] [LHD] Export
		1	1, 5		74			*C7	[DB] [DV]
	1FY221J8AA	1	1, 5		74			*CL	[JJ] [J8] [LHD] Export
		1	1, 5		74			*CL	[DB] [DV] [LHD] Export
		1	1, 5		74			*C7	[DB] [DV] [LHD] Export
		1	1, 5		74			*T5	[DV]
		1	1, 5		74			*C7	[JJ] [J8] [LHD] Export
		1	1, 5		74			*CL	[JJ] [J8]
		1	1, 5		74			*C7	[JJ] [J8]
2									SHIELD, Seat, Inner Front Shield
	1FY191DVAA	1	1, 5		74			*T5	[DV]
		1	1, 5		74			*YL	[DV]
		1	1, 5		74			*CL	[DB] [DV]
		1	1, 5		74			*CL	[DB] [DV] [LHD] Export
		1	1, 5		74			*C7	[DB] [DV]
		1	1, 5		74			*C7	[DB] [DV] [LHD] Export
		1	1, 5		74			*G5	[DV]
		1	1, 5		74			*YL	[DV] [LHD] Export
	1FY191J8AA	1	1, 5		74			*C7	[JJ] [J8] [LHD] Export
		1	1, 5		74			*CL	[JJ] [J8]
		1	1, 5		74			*CL	[JJ] [J8] [LHD] Export
		1	1, 5		74			*C7	[JJ] [J8]
3									BRACKET, Routing Plate
	68004471AA	1	1, 5		74			*T5	
		1	1, 5		74			*YL	
		1	1, 5		74			*CL	
		1	1, 5		74			*CL	[LHD] Export
		1	1, 5		74			*C7	
		1	1, 5		74			*C7	[LHD] Export

DODGE NITRO (KA)

SERIES LINE

L = LOWLINE 1 = Lt. Duty DODGE 2WD

P = PREMIUM 5 = Lt. Duty DODGE 4WD

6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR

TYPE #4

ENGINE

EKG = 3.7L V6 Engine

ED1 = 2.4L 4 Cyl DOHC 16V

SMPI Engine

ENJ = Engine -2.5L 4 Cyl 16V

Turbo Diesel

ENR = 2.8L 4 Cyl Turbo Diesel

Engine

TRANSMISSION

DEH = 6-Speed Manual NSG370

Transmission

DGJ = 5-Speed Automatic MB

Transmission

DGV = 4-Spd. Automatic VLP

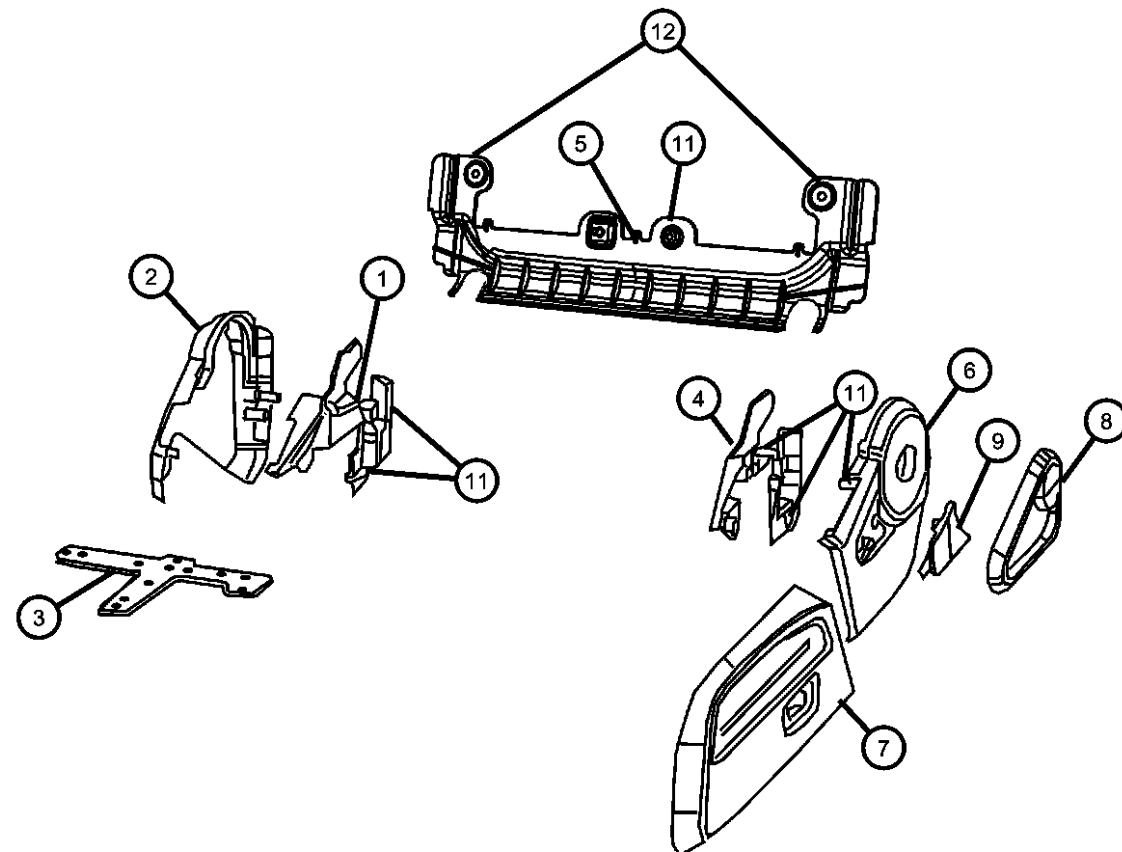
Transmission

AR = use ase required - = Non illustrated part

2007 KA

<< RETURN TO GROUP INDEX

Shields, Left Hand Drive, Drivers Seat,Power
Figure IKA-820



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
4		1	1, 5		74			*G5	
		1	1, 5		74			*YL	[LHD] Export
									SHIELD, Seat, Outboard Inner Shield
	1FY231DVAA	1	1, 5		74			*C7	[DB] [DV] [LHD] Export
		1	1, 5		74			*G5	[DV]
		1	1, 5		74			*YL	[DV] [LHD] Export
		1	1, 5		74			*T5	[DV]
		1	1, 5		74			*YL	[DV]
		1	1, 5		74			*CL	[DB] [DV]
	1FY231J8AA	1	1, 5		74			*CL	[DB] [DV] [LHD] Export
		1	1, 5		74			*CL	[JJ] [J8] [LHD] Export
		1	1, 5		74			*C7	[DB] [DV]
		1	1, 5		74			*C7	[JJ] [J8] [LHD] Export
		1	1, 5		74			*CL	[JJ] [J8]
		1	1, 5		74			*C7	[JJ] [J8]
5									SHIELD, Seat, Under Trim Shield
	05127492AA	1	1, 5		74			*CL	[LHD] Export
		1	1, 5		74			*C7	[LHD] Export
		1	1, 5		74			*T5	
		1	1, 5		74			*YL	
		1	1, 5		74			*CL	
		1	1, 5		74			*G5	
		1	1, 5		74			*YL	[LHD] Export
6		1	1, 5		74			*C7	
									SHIELD, Seat, Outboard Rear Shield
	1FY251DVAA	1	1, 5		74			*CL	[DB] [DV] [LHD] Export
		1	1, 5		74			*T5	[DV]
		1	1, 5		74			*YL	[DV]
		1	1, 5		74			*CL	[DB] [DV]
		1	1, 5		74			*C7	[DB] [DV]
		1	1, 5		74			*C7	[DB] [DV] [LHD] Export
		1	1, 5		74			*G5	[DV]

DODGE NITRO (KA)

SERIES LINE

L = LOWLINE 1 = Lt. Duty DODGE 2WD

P = PREMIUM 5 = Lt. Duty DODGE 4WD

6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR

TYPE #4

ENGINE

EKG = 3.7L V6 Engine

ED1 = 2.4L 4 Cyl DOHC 16V

SMPI Engine

ENJ = Engine -2.5L 4 Cyl 16V

Turbo Diesel

ENR = 2.8L 4 Cyl Turbo Diesel

Engine

TRANSMISSION

DEH = 6-Speed Manual NSG370

Transmission

DGJ = 5-Speed Automatic MB

Transmission

DGV = 4-Spd. Automatic VLP

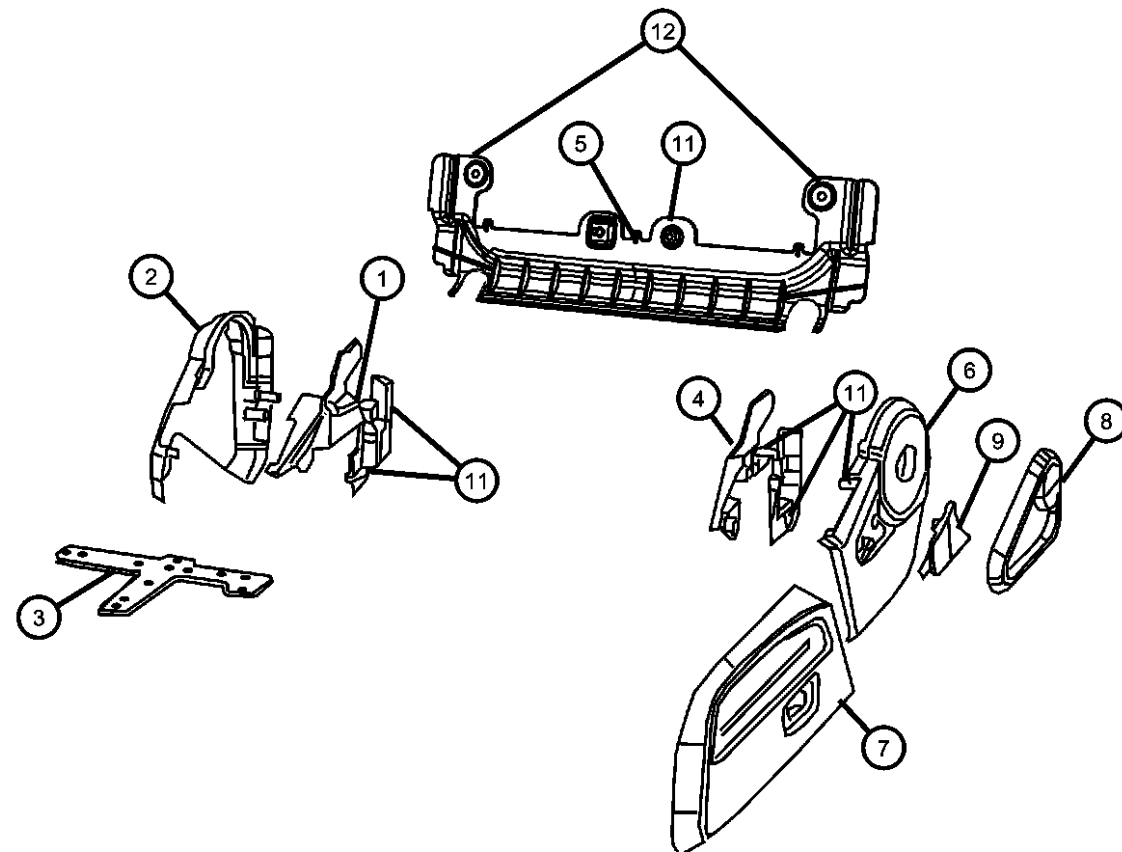
Transmission

AR = use ase required - = Non illustrated part

2007 KA

<< RETURN TO GROUP INDEX

Shields, Left Hand Drive, Drivers Seat,Power
Figure IKA-820



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		1	1, 5		74			*YL	[DV] [LHD] Export
	1FY251J8AA	1	1, 5		74			*CL	[JJ] [J8] [LHD] Export
		1	1, 5		74			*C7	[JJ] [J8] [LHD] Export
		1	1, 5		74			*CL	[JJ] [J8]
		1	1, 5		74			*C7	[JJ] [J8]
7									SHIELD, Seat, Outboard Front Shield
	1FY271DVAA	1	1, 5		74			*T5	[DV]
		1	1, 5		74			*YL	[DV]
		1	1, 5		74			*CL	[DB] [DV]
		1	1, 5		74			*CL	[DB] [DV] [LHD] Export
	1FY271J8AA	1	1, 5		74			*C7	[DB] [DV]
		1	1, 5		74			*C7	[JJ] [J8] [LHD] Export
		1	1, 5		74			*CL	[JJ] [J8]
		1	1, 5		74			*CL	[JJ] [J8] [LHD] Export
		1	1, 5		74			*C7	[JJ] [J8]
		1	1, 5		74			*C7	[DB] [DV] [LHD] Export
		1	1, 5		74			*G5	[DV]
		1	1, 5		74			*YL	[DV] [LHD] Export
8									HANDLE, Recliner
	1DD61XDVAB	1	1, 5, 6		74			*O0	[DB] [DV]
	1DD61ZJ8AB	1	1, 5, 6		74			*O0	[JJ] [J8]
9									COVER, Seat Belt Anchor
	1DD55ZJ8AB	1	1, 5, 6		74			*O0	[JJ] [J8]
	1DD55XDVAB	1	1, 5, 6		74			*O0	[DB] [DV]
-10									BRACKET, Shield attachment brkt
	68004472AA	1	1, 5		74			*CL	[LHD] Export
		1	1, 5		74			*T5	
		1	1, 5		74			*YL	
		1	1, 5		74			*CL	
		1	1, 5		74			*C7	
		1	1, 5		74			*C7	[LHD] Export
		1	1, 5		74			*G5	

DODGE NITRO (KA)

SERIES LINE

L = LOWLINE 1 = Lt. Duty DODGE 2WD

P = PREMIUM 5 = Lt. Duty DODGE 4WD

6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR

TYPE #4

ENGINE

EKG = 3.7L V6 Engine

ED1 = 2.4L 4 Cyl DOHC 16V

SMPI Engine

ENJ = Engine -2.5L 4 Cyl 16V

Turbo Diesel

ENR = 2.8L 4 Cyl Turbo Diesel

Engine

TRANSMISSION

DEH = 6-Speed Manual NSG370

Transmission

DGJ = 5-Speed Automatic MB

Transmission

DGV = 4-Spd. Automatic VLP

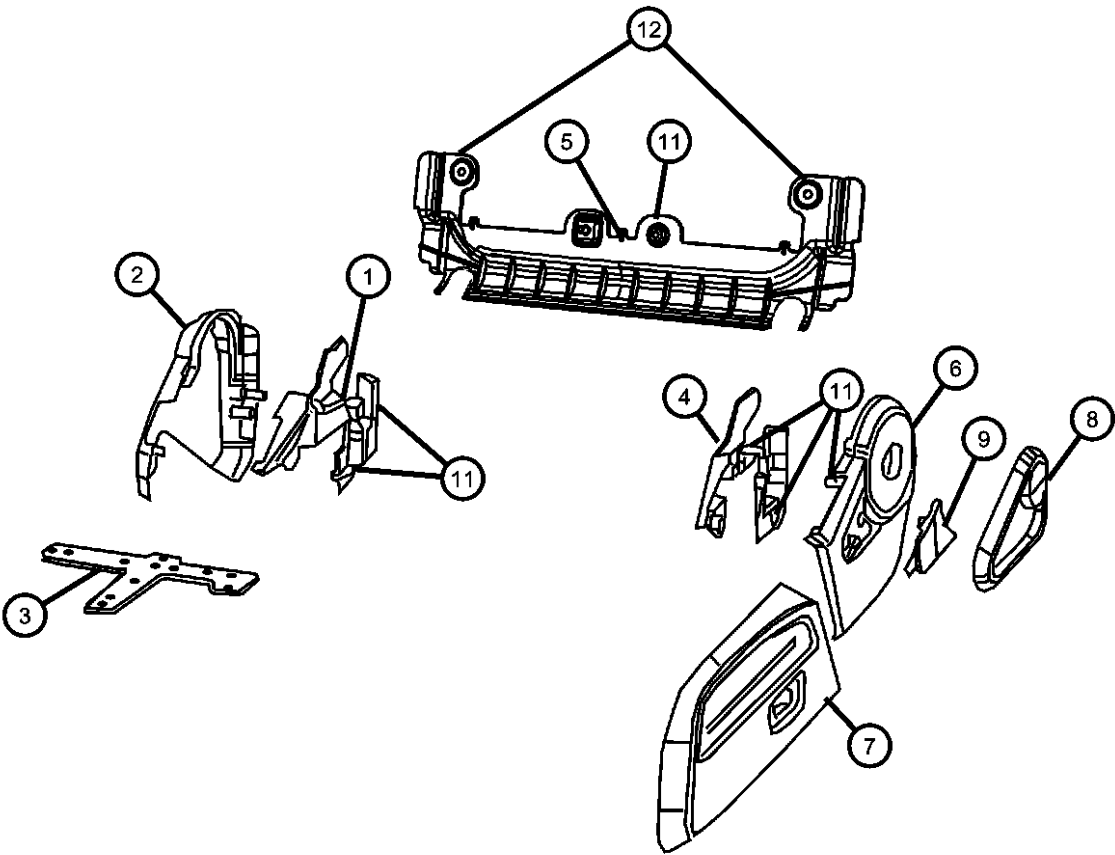
Transmission

AR = use ase required - = Non illustrated part

2007 KA

<< RETURN TO GROUP INDEX

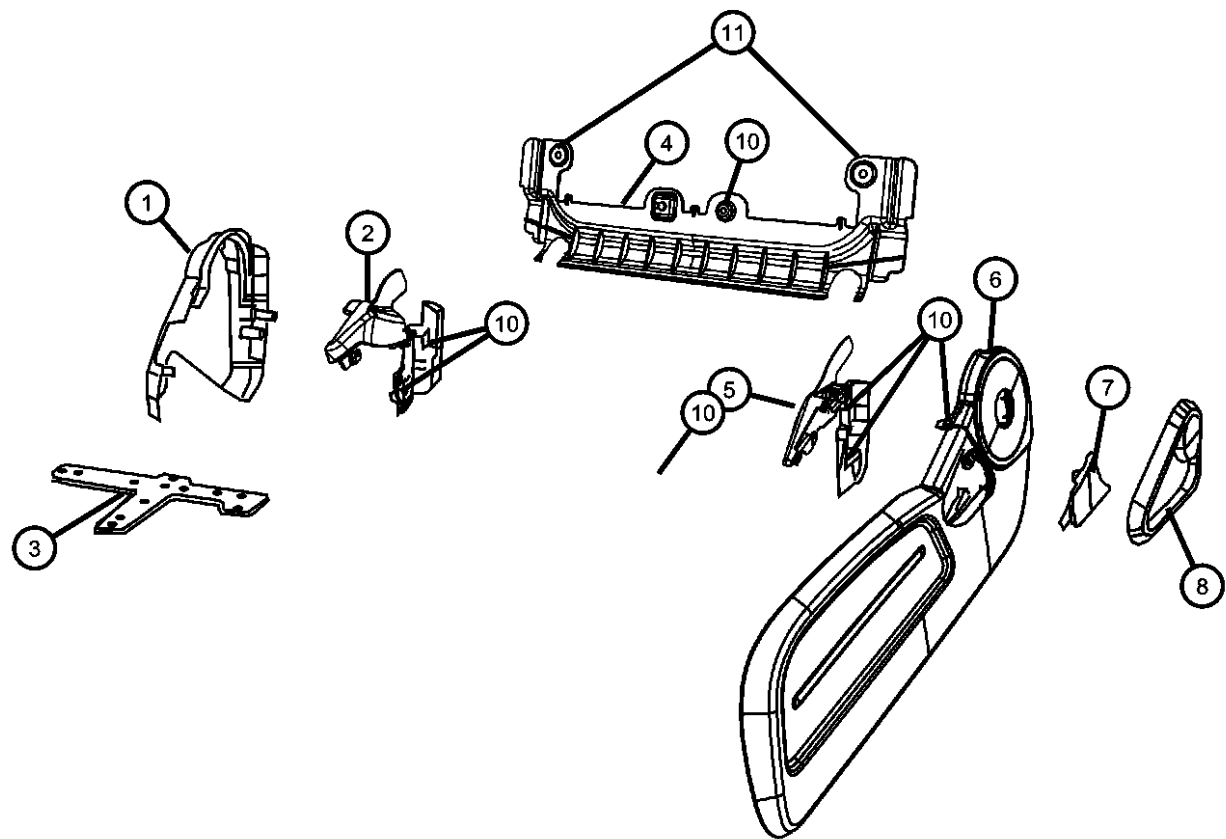
Shields, Left Hand Drive, Drivers Seat,Power
Figure IKA-820



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
11	05143451AA	1	1, 5		74			*YL	[LHD] Export
									SCREW, Seat
		16	1, 5		74			*C7	[LHD] Export
		16	1, 5		74			*CL	[LHD] Export
		16	1, 5		74			*T5	
		16	1, 5		74			*YL	
		16	1, 5		74			*G5	
		16	1, 5		74			*YL	[LHD] Export
		16	1, 5		74			*CL	
12	68002343AA	16	1, 5		74			*C7	
									PUSH PIN
		2	1, 5		74			*CL	[LHD] Export
		2	1, 5		74			*C7	[LHD] Export
		2	1, 5		74			*T5	
		2	1, 5		74			*YL	
		2	1, 5		74			*CL	
		2	1, 5		74			*C7	
		2	1, 5		74			*G5	
		2	1, 5		74			*YL	[LHD] Export

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB Transmission
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP Transmission

Shields, Left Hand Drive, Drivers Seat,Manual
Figure IKA-830

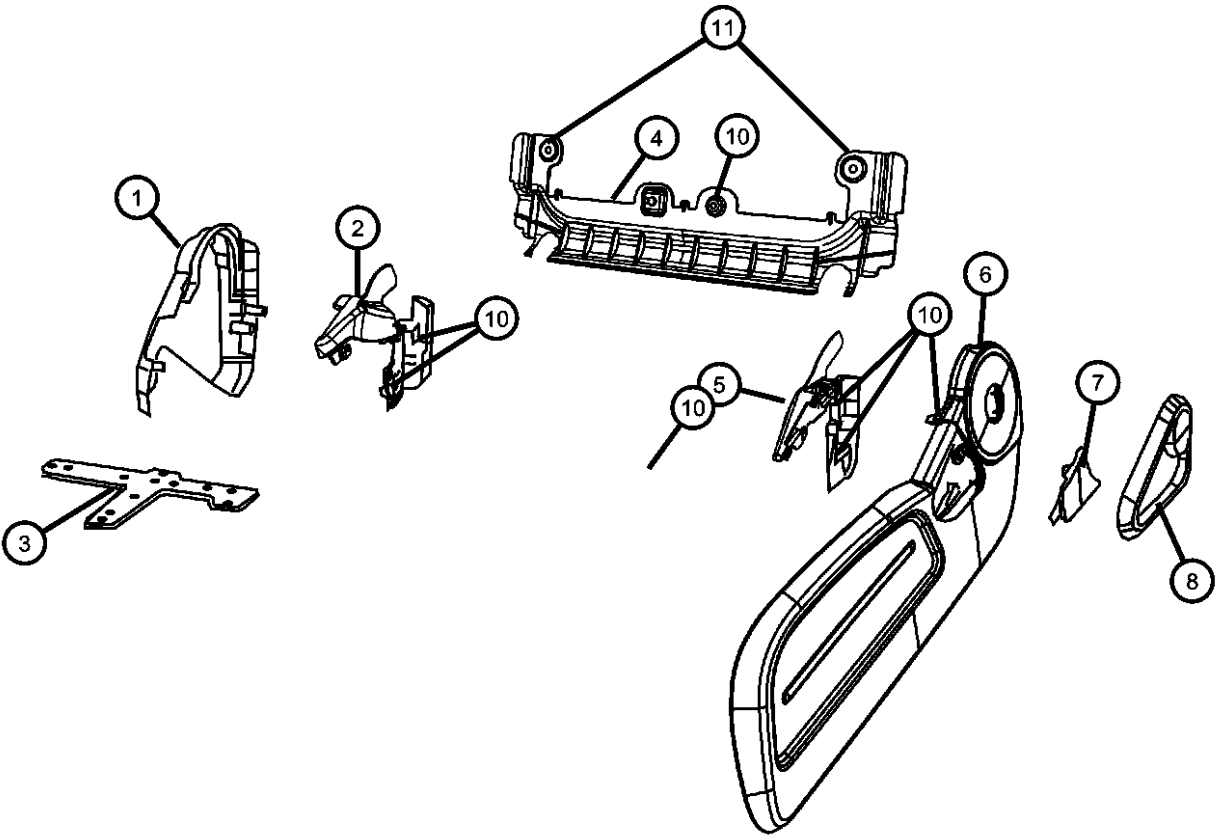


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									SHIELD, Seat, Inboard Front Shield
	1FY191DVAA	1	1, 5		74			*A7	[DB] [DV]
		1	1, 5		74			*A7	[DB] [DV] [LHD] Export
	1FY191J8AA	1	1, 5		74			*A7	[JJ] [J8]
		1	1, 5		74			*A7	[JJ] [J8] [LHD] Export
2									SHIELD, Seat, Inboard Inner Shield
	1FY221DVAA	1	1, 5		74			*A7	[DB] [DV]
		1	1, 5		74			*A7	[DB] [DV] [LHD] Export
	1FY221J8AA	1	1, 5		74			*A7	[JJ] [J8]
		1	1, 5		74			*A7	[JJ] [J8] [LHD] Export
3									BRACKET, Routing Plate
	68004471AA	1	1, 5		74			*A7	[LHD] Export
		1	1, 5		74			*A7	
4									SHIELD, Seat, Under Trim Shield
	05127492AA	1	1, 5		74			*A7	
		1	1, 5		74			*A7	[LHD] Export
5									SHIELD, Seat, Outboard Inner Shield
	1FY231DVAA	1	1, 5		74			*A7	[DB] [DV]
		1	1, 5		74			*A7	[DB] [DV] [LHD] Export
	1FY231J8AA	1	1, 5		74			*A7	[JJ] [J8]
		1	1, 5		74			*A7	[JJ] [J8] [LHD] Export
6									SHIELD, Seat, Outboard Outer Shield
	1FY461DVAA	1	1, 5		74			*A7	[DB] [DV]
		1	1, 5		74			*A7	[DB] [DV] [LHD] Export
	1FY461J8AA	1	1, 5		74			*A7	[JJ] [J8]
		1	1, 5		74			*A7	[JJ] [J8] [LHD] Export
7									COVER, Seat Belt Anchor
	1DD55XDVAB	1	1, 5, 6		74			*O0	[DB] [DV]
	1DD55ZJ8AB	1	1, 5, 6		74			*O0	[JJ] [J8]
8									HANDLE, Recliner
	1DD61XDVAB	1	1, 5, 6		74			*O0	[DB] [DV]
	1DD61ZJ8AB	1	1, 5, 6		74			*O0	[JJ] [J8]

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

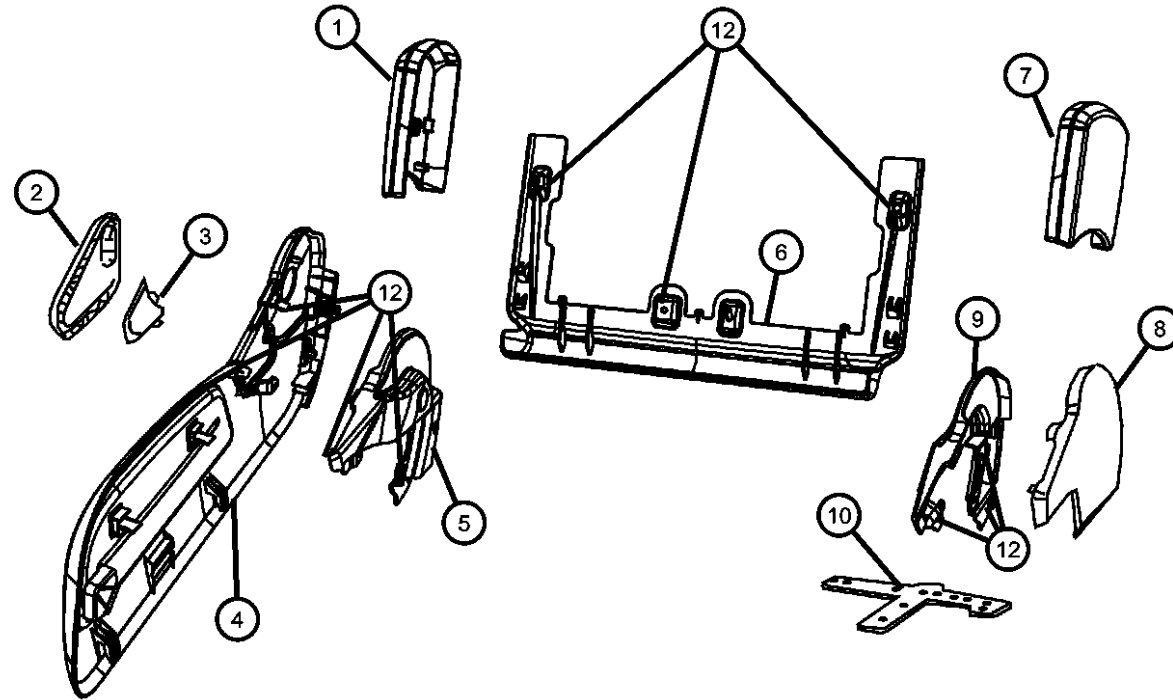
Shields, Left Hand Drive, Drivers Seat,Manual
Figure IKA-830

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
-9									BRACKET, Shield Attachment
	68004633AA	1	1, 5		74			*A7	[LHD] Export
		1	1, 5		74			*A7	
10									SCREW, Seat
	05143451AA	16	1, 5		74			*A7	[LHD] Export
		16	1, 5		74			*A7	
11									PUSH PIN
	68002343AA	2	1, 5		74			*A7	[LHD] Export
		2	1, 5		74			*A7	



DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

**Shields, Left Hand Drive, Passenger Seat
Figure IKA-840**



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									SHIELD, Seat, Outboard Upper Shield
	1FY141DVAA	1	1, 5		74			*A7	[DB] [DV] [LHD] Export
		1	1, 5		74			*T5	[DV]
		1	1, 5		74			*YL	[DV]
		1	1, 5		74			*CL	[DB] [DV]
		1	1, 5		74			*CL	[DB] [DV] [LHD] Export
		1	1, 5		74			*A7	[DB] [DV]
		1	1, 5		74			*C7	[DB] [DV] [LHD] Export
		1	1, 5		74			*C7	[DB] [DV]
		1	1, 5		74			*G5	[DV]
		1	1, 5		74			*YL	[DV] [LHD] Export
	1FY141J8AA	1	1, 5		74			*C7	[JJ] [J8]
		1	1, 5		74			*A7	[JJ] [J8] [LHD] Export
		1	1, 5		74			*C7	[JJ] [J8] [LHD] Export
		1	1, 5		74			*CL	[JJ] [J8]
		1	1, 5		74			*CL	[JJ] [J8] [LHD] Export
		1	1, 5		74			*A7	[JJ] [J8]
2									HANDLE, Recliner
	1DD60XDVAB	1	1, 5, 6		74			*O0	[DB] [DV]
	1DD60ZJ8AB	1	1, 5, 6		74			*O0	[JJ] [J8]
3									COVER, Seat Belt Anchor
	1DD54XDVAB	1	1, 5, 6		74			*O0	[DB] [DV]
	1DD54ZJ8AB	1	1, 5, 6		74			*O0	[JJ] [J8]
4									SHIELD, Seat, Outboard Lower Shield
	1FY161DVAA	1	1, 5		74			*A7	[DB] [DV] [LHD] Export
		1	1, 5		74			*A7	[DB] [DV]
		1	1, 5		74			*C7	[DB] [DV]
		1	1, 5		74			*G5	[DV]
		1	1, 5		74			*YL	[DV] [LHD] Export
		1	1, 5		74			*CL	[DB] [DV] [LHD] Export
		1	1, 5		74			*C7	[DB] [DV] [LHD] Export
		1	1, 5		74			*T5	[DV]

DODGE NITRO (KA)

SERIES LINE

L = LOWLINE 1 = Lt. Duty DODGE 2WD
P = PREMIUM 5 = Lt. Duty DODGE 4WD
6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR
TYPE #4

ENGINE

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

TRANSMISSION

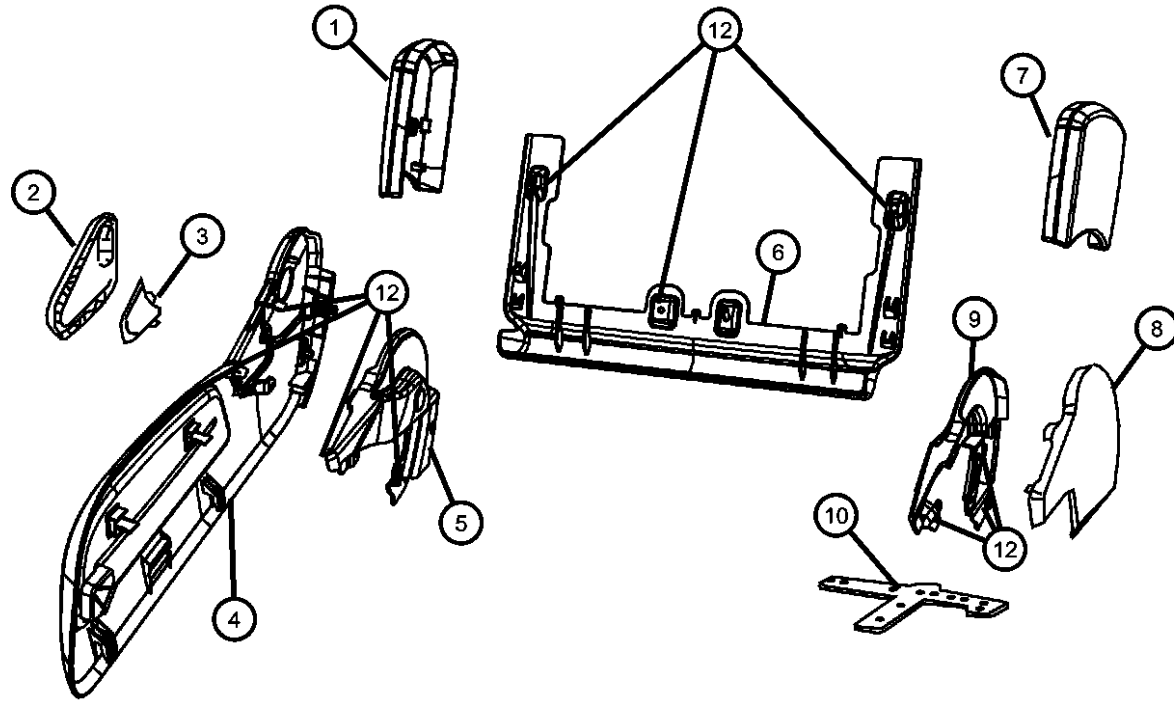
DEH = 6-Speed Manual NSG370
Transmission
DGJ = 5-Speed Automatic MB
Transmission
DGV = 4-Spd. Automatic VLP
Transmission

AR = use ase required - = Non illustrated part

2007 KA

<< RETURN TO GROUP INDEX

**Shields, Left Hand Drive, Passenger Seat
Figure IKA-840**



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		1	1, 5		74			*YL	[DV]
		1	1, 5		74			*CL	[DB] [DV]
	1FY161J8AA	1	1, 5		74			*CL	[JJ] [J8] [LHD] Export
		1	1, 5		74			*CL	[JJ] [J8]
		1	1, 5		74			*A7	[JJ] [J8]
		1	1, 5		74			*A7	[JJ] [J8] [LHD] Export
		1	1, 5		74			*C7	[JJ] [J8] [LHD] Export
		1	1, 5		74			*C7	[JJ] [J8]
5									SHIELD, Seat, Outboard Inner Shield
	1FY181DVAA	1	1, 5		74			*C7	[DB] [DV] [LHD] Export
		1	1, 5		74			*CL	[DB] [DV] [LHD] Export
		1	1, 5		74			*A7	[DB] [DV] [LHD] Export
		1	1, 5		74			*T5	[DV]
		1	1, 5		74			*YL	[DV]
		1	1, 5		74			*CL	[DB] [DV]
		1	1, 5		74			*A7	[DB] [DV]
		1	1, 5		74			*C7	[DB] [DV]
		1	1, 5		74			*G5	[DV]
	1FY181J8AA	1	1, 5		74			*YL	[DV] [LHD] Export
		1	1, 5		74			*A7	[JJ] [J8] [LHD] Export
		1	1, 5		74			*C7	[JJ] [J8] [LHD] Export
		1	1, 5		74			*CL	[JJ] [J8] [LHD] Export
		1	1, 5		74			*CL	[JJ] [J8]
		1	1, 5		74			*A7	[JJ] [J8]
		1	1, 5		74			*C7	[JJ] [J8]
6									SHIELD, Seat, Under Trim Shield
	05127811AA	1	1, 5		74			*T5	
		1	1, 5		74			*A7	[LHD] Export
		1	1, 5		74			*YL	
		1	1, 5		74			*CL	
		1	1, 5		74			*CL	[LHD] Export
		1	1, 5		74			*A7	

DODGE NITRO (KA)

SERIES LINE

L = LOWLINE 1 = Lt. Duty DODGE 2WD

P = PREMIUM 5 = Lt. Duty DODGE 4WD

6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR

TYPE #4

ENGINE

EKG = 3.7L V6 Engine

ED1 = 2.4L 4 Cyl DOHC 16V

SMPI Engine

ENJ = Engine -2.5L 4 Cyl 16V

Turbo Diesel

ENR = 2.8L 4 Cyl Turbo Diesel

Engine

TRANSMISSION

DEH = 6-Speed Manual NSG370

Transmission

DGJ = 5-Speed Automatic MB

Transmission

DGV = 4-Spd. Automatic VLP

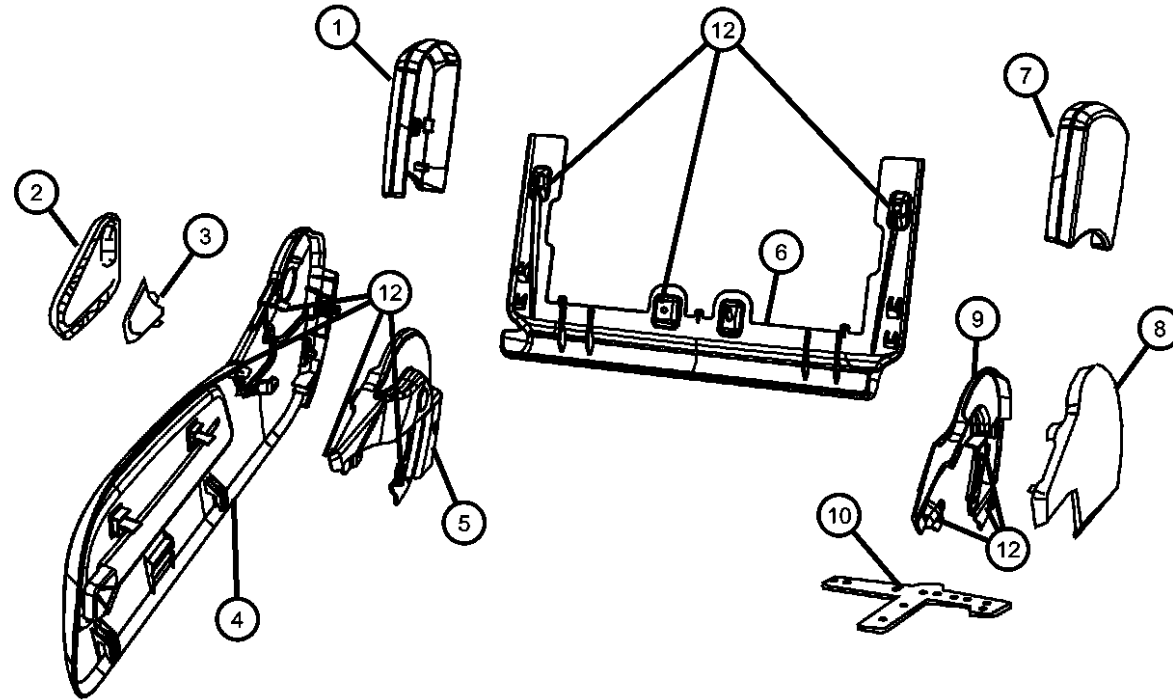
Transmission

AR = use ase required - = Non illustrated part

2007 KA

<< RETURN TO GROUP INDEX

**Shields, Left Hand Drive, Passenger Seat
Figure IKA-840**



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
7		1	1, 5		74			*C7	
		1	1, 5		74			*C7	[LHD] Export
		1	1, 5		74			*G5	
		1	1, 5		74			*YL	[LHD] Export
									SHIELD, Seat, Inboard Upper Shield
	1FY131DVAA	1	1, 5		74			*A7	[DB] [DV] [LHD] Export
		1	1, 5		74			*T5	[DV]
		1	1, 5		74			*CL	[DB] [DV] [LHD] Export
		1	1, 5		74			*C7	[DB] [DV] [LHD] Export
		1	1, 5		74			*YL	[DV]
		1	1, 5		74			*CL	[DB] [DV]
		1	1, 5		74			*A7	[DB] [DV]
		1	5, 1		74			*C7	[DB] [DV]
		1	1, 5		74			*G5	[DV]
8	1FY131J8AA	1	1, 5		74			*YL	[DV] [LHD] Export
		1	1, 5		74			*A7	[JJ] [J8] [LHD] Export
		1	1, 5		74			*C7	[JJ] [J8] [LHD] Export
		1	1, 5		74			*CL	[JJ] [J8] [LHD] Export
		1	1, 5		74			*CL	[JJ] [J8]
		1	1, 5		74			*A7	[JJ] [J8]
		1	1, 5		74			*C7	[JJ] [J8]
									SHIELD, Seat, Inboard Lower Shield
	1FY151DVAA	1	1, 5		74			*CL	[DB] [DV] [LHD] Export
		1	1, 5		74			*T5	[DV]
		1	1, 5		74			*YL	[DV]
		1	1, 5		74			*G5	[DV]
		1	1, 5		74			*YL	[DV] [LHD] Export
		1	1, 5		74			*A7	[DB] [DV] [LHD] Export
		1	1, 5		74			*C7	[DB] [DV] [LHD] Export
		1	1, 5		74			*CL	[DB] [DV]
		1	1, 5		74			*A7	[DB] [DV]
		1	1, 5		74			*C7	[DB] [DV]

DODGE NITRO (KA)

SERIES LINE

L = LOWLINE 1 = Lt. Duty DODGE 2WD

P = PREMIUM 5 = Lt. Duty DODGE 4WD

6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR

TYPE #4

ENGINE

EKG = 3.7L V6 Engine

ED1 = 2.4L 4 Cyl DOHC 16V

SMPI Engine

ENJ = Engine -2.5L 4 Cyl 16V

Turbo Diesel

ENR = 2.8L 4 Cyl Turbo Diesel

Engine

TRANSMISSION

DEH = 6-Speed Manual NSG370

Transmission

DGJ = 5-Speed Automatic MB

Transmission

DGV = 4-Spd. Automatic VLP

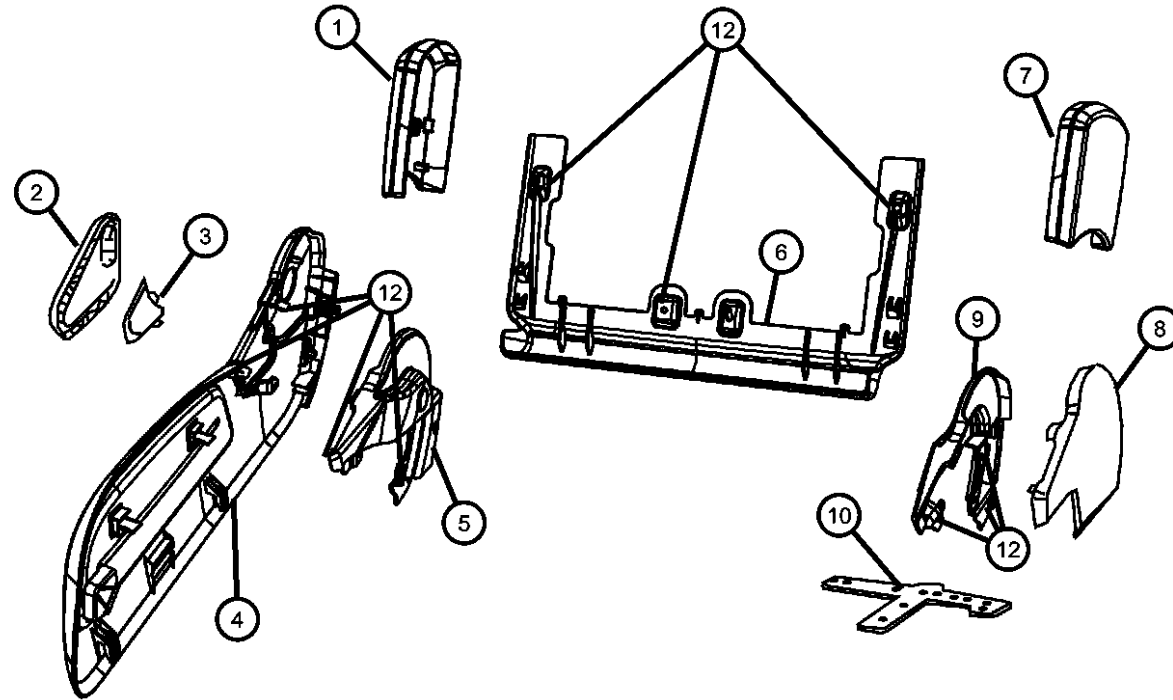
Transmission

AR = use ase required - = Non illustrated part

2007 KA

<< RETURN TO GROUP INDEX

**Shields, Left Hand Drive, Passenger Seat
Figure IKA-840**



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
9	1FY151J8AA	1	1, 5		74			*C7	[JJ] [J8] [LHD] Export
		1	1, 5		74			*A7	[JJ] [J8] [LHD] Export
		1	1, 5		74			*CL	[JJ] [J8] [LHD] Export
		1	1, 5		74			*CL	[JJ] [J8]
		1	1, 5		74			*A7	[JJ] [J8]
		1	1, 5		74			*C7	[JJ] [J8]
	SHIELD, Seat, Inboard Inner Shield								
	1FY171DVAA	1	1, 5		74			*A7	[DB] [DV] [LHD] Export
		1	1, 5		74			*T5	[DV]
		1	1, 5		74			*YL	[DV]
		1	1, 5		74			*CL	[DB] [DV]
		1	1, 5		74			*CL	[DB] [DV] [LHD] Export
		1	1, 5		74			*A7	[DB] [DV]
	1FY171J8AA	1	1, 5		74			*YL	[DV] [LHD] Export
		1	1, 5		74			*CL	[JJ] [J8] [LHD] Export
		1	1, 5		74			*A7	[JJ] [J8] [LHD] Export
		1	1, 5		74			*C7	[DB] [DV]
		1	1, 5		74			*C7	[DB] [DV] [LHD] Export
		1	1, 5		74			*G5	[DV]
		1	1, 5		74			*A7	[JJ] [J8]
		1	1, 5		74			*C7	[JJ] [J8]
10	68004471AA	1	1, 5		74			*C7	[JJ] [J8] [LHD] Export
		1	1, 5		74			*CL	[JJ] [J8]
		BRACKET, Routing Plate							
		1	1, 5		74			*CL	[LHD] Export
		1	1, 5		74			*A7	[LHD] Export
		1	1, 5		74			*T5	
		1	1, 5		74			*YL	
		1	1, 5		74			*CL	
		1	1, 5		74			*A7	
		1	1, 5		74			*C7	
		1	1, 5		74			*C7	[LHD] Export
		1	1, 5		74			*G5	

DODGE NITRO (KA)

SERIES LINE

L = LOWLINE 1 = Lt. Duty DODGE 2WD

P = PREMIUM 5 = Lt. Duty DODGE 4WD

6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR

TYPE #4

ENGINE

EKG = 3.7L V6 Engine

ED1 = 2.4L 4 Cyl DOHC 16V

SMPI Engine

ENJ = Engine -2.5L 4 Cyl 16V

Turbo Diesel

ENR = 2.8L 4 Cyl Turbo Diesel

Engine

TRANSMISSION

DEH = 6-Speed Manual NSG370

Transmission

DGJ = 5-Speed Automatic MB

Transmission

DGV = 4-Spd. Automatic VLP

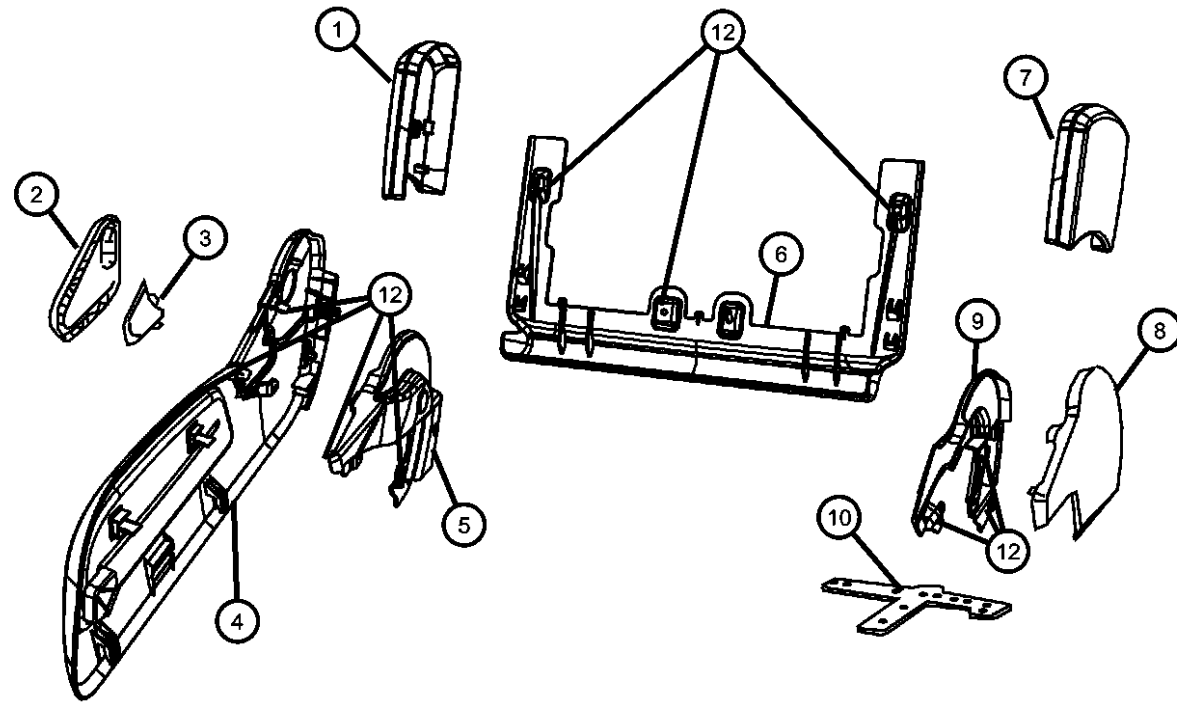
Transmission

AR = use ase required - = Non illustrated part

2007 KA

<< RETURN TO GROUP INDEX

**Shields, Left Hand Drive, Passenger Seat
Figure IKA-840**



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
-11		1	1, 5		74			*YL	[LHD] Export
	68004472AA	1	1, 5		74			*A7	BRACKET, Shield Attaching
		1	1, 5		74			*T5	[LHD] Export
		1	1, 5		74			*YL	
		1	1, 5		74			*CL	
		1	1, 5		74			*A7	
		1	1, 5		74			*C7	
		1	1, 5		74			*C7	[LHD] Export
		1	1, 5		74			*G5	
		1	1, 5		74			*CL	[LHD] Export
		1	1, 5		74			*YL	[LHD] Export
12									SCREW, Seat
	05143451AA	16	1, 5		74			*A7	[LHD] Export
		16	1, 5		74			*CL	[LHD] Export
		16	1, 5		74			*YL	
		16	1, 5		74			*C7	[LHD] Export
		16	1, 5		74			*T5	
		16	1, 5		74			*CL	
		16	1, 5		74			*A7	
		16	1, 5		74			*C7	
		16	1, 5		74			*G5	
		16	1, 5		74			*YL	[LHD] Export

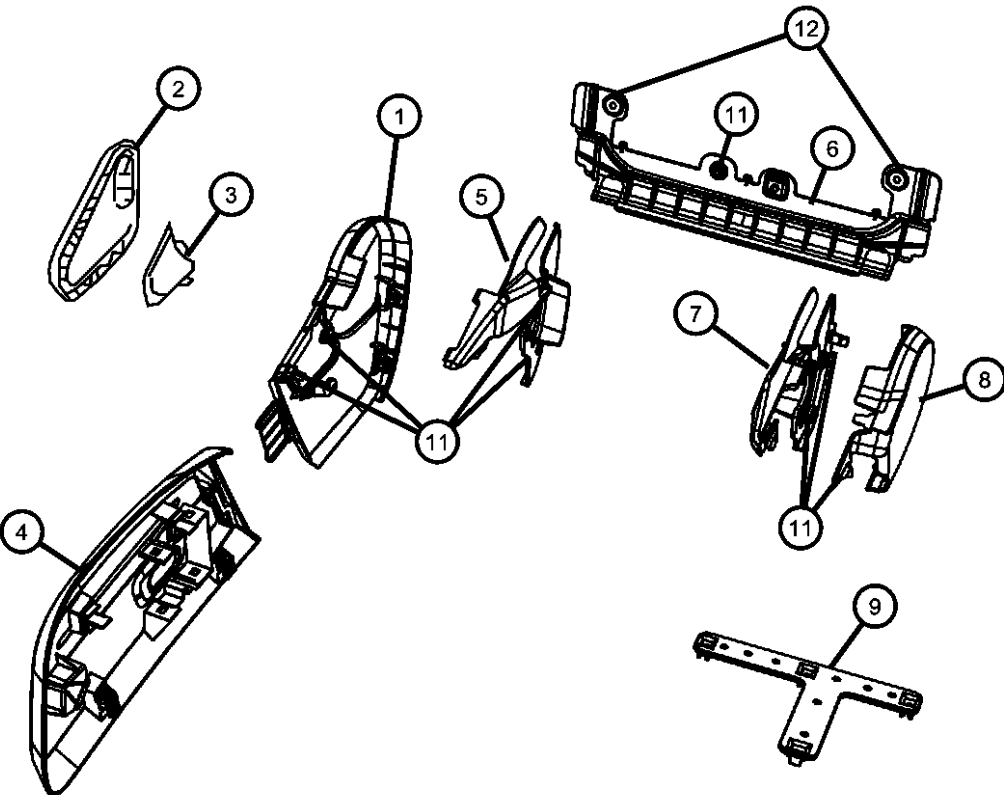
DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

AR = use ase required - = Non illustrated part

2007 KA

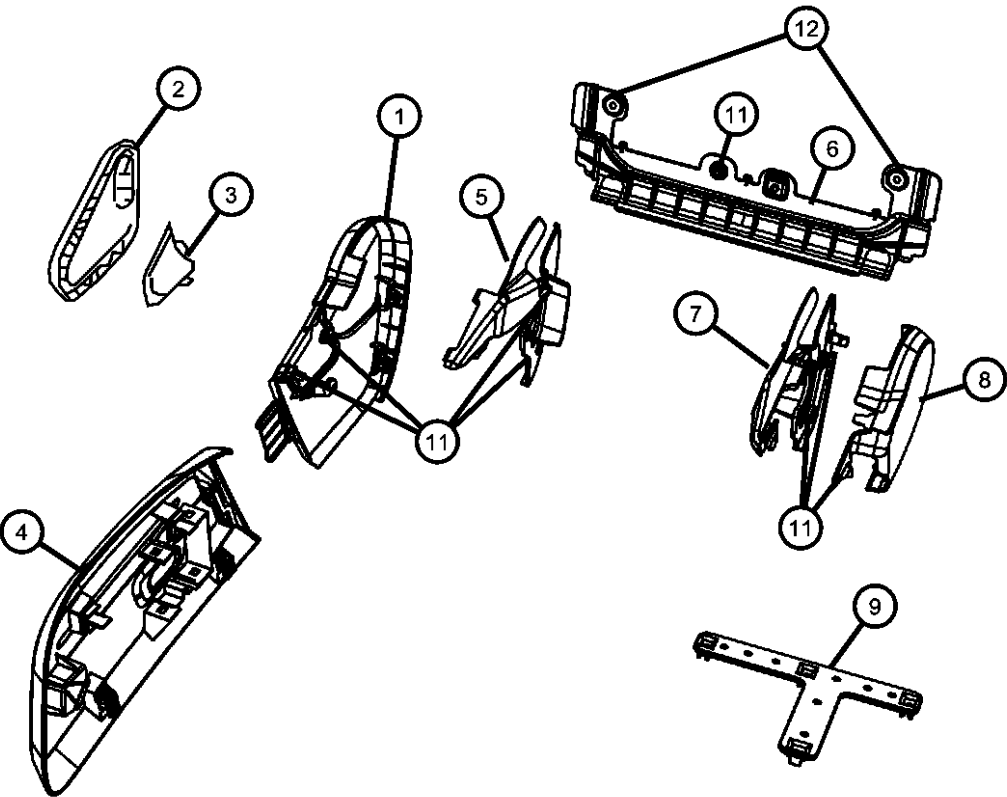
Shields, Right Hand Drive, Drivers Seat, Power
Figure IKA-850



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									SHIELD, Seat, Outboard,Rear
	1FY621DVAA	1	6		74			*CL	[DB] [DV]
		1	6		74			*C7	[DB] [DV]
		1	6		74			*YL	[DV]
	1FY621J8AA	1	6		74			*CL	[JJ] [J8]
		1	6		74			*C7	[JJ] [J8]
2									HANDLE, Recliner
	1DD60XDVAB	1	1, 5, 6		74			*O0	[DB] [DV]
	1DD60ZJ8AB	1	1, 5, 6		74			*O0	[JJ] [J8]
3									COVER, Seat Belt Anchor
	1DD54XDVAB	1	1, 5, 6		74			*O0	[DB] [DV]
	1DD54ZJ8AB	1	1, 5, 6		74			*O0	[JJ] [J8]
4									SHIELD, Seat, Outboard, Front
	1FY601DVAA	1	6		74			*CL	[DB] [DV]
	1FY601J8AA	1	6		74			*CL	[JJ] [J8]
		1	6		74			*C7	[JJ] [J8]
		1	6		74			*C7	[DB] [DV]
		1	6		74			*YL	[DV]
5									SHIELD, Seat, Outboard Inner
	1FY641DVAA	1	6		74			*CL	[DB] [DV]
		1	6		74			*C7	[DB] [DV]
		1	6		74			*YL	[DV]
	1FY641J8AA	1	6		74			*CL	[JJ] [J8]
		1	6		74			*C7	[JJ] [J8]
6									SHIELD, Seat, Under Trim
	05127492AA	1	6		74			*CL	
		1	6		74			*C7	
		1	6		74			*YL	
7									SHIELD, Seat
	1FY631DVAA	1	6		74			*CL	[DB] [DV]
		1	6		74			*C7	[DB] [DV]
		1	6		74			*YL	[DV]
	1FY631J8AA	1	6		74			*CL	[JJ] [J8]

DODGE NITRO (KA)						
SERIES	LINE	BODY	ENGINE	TRANSMISSION		
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370		
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission		
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB		
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission		
			Turbo Diesel	DGV = 4-Spd. Automatic VLP		
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission		
			Engine			

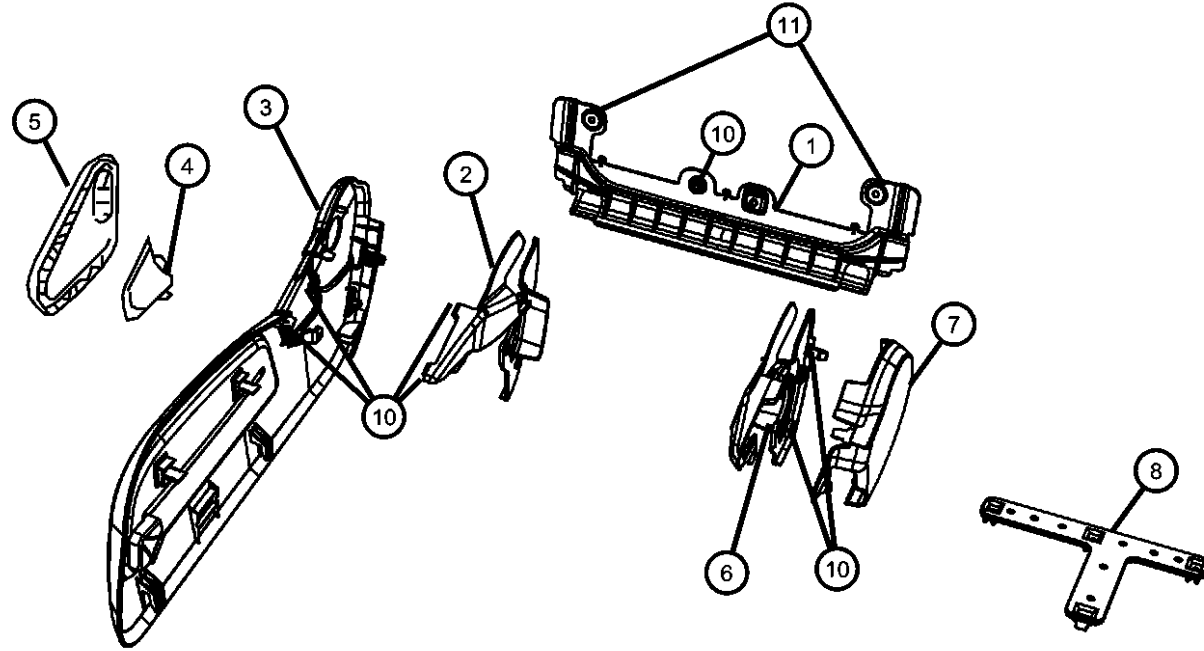
Shields, Right Hand Drive, Drivers Seat, Power
Figure IKA-850



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
8		1	6		74			*C7 [JJ] [J8]	SHIELD, Seat
	1FY611DVAA	1	6		74			*CL [DB] [DV]	
		1	6		74			*C7 [DB] [DV]	
		1	6		74			*YL [DV]	
	1FY611J8AA	1	6		74			*CL [JJ] [J8]]	
		1	6		74			*C7 [JJ] [J8]]	
9									BRACKET
	68004471AA	1	6		74			*CL	
		1	6		74			*C7	
		1	6		74			*YL	
-10									BRACKET, Shield Attaching
	68004474AA	1	6		74			*CL	
		1	6		74			*C7	
		1	6		74			*YL	
11									SCREW, Seat
	05143451AA	16	6		74			*CL	
		16	6		74			*C7	
		16	6		74			*YL	
12									PUSH PIN
	68002343AA	2	6		74			*YL	
		2	6		74			*CL	
		2	6		74			*C7	

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR TYPE #4	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB Transmission
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP Transmission

**Shields, Right Hand Drive, Drivers Seat Manual
Figure IKA-860**



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	05127492AA	1	6		74			*A7	SHIELD, Seat, Under Trim
2									SHIELD, Seat, Outboard Inner Shield
	1FY641DVAA	1	6		74			*A7	[DV]
	1FY641J8AA	1	6		74			*A7	[J8]
3									SHIELD, Seat, Outboard Outer
	1FZ591DVAA	1	6		74			*A7	[DV]
	1FZ591J8AA	1	6		74			*A7	[J8]
4									COVER, Seat Belt Anchor
	1DD54XDVAB	1	1, 5, 6		74			*O0	[DV]
	1DD54ZJ8AB	1	1, 5, 6		74			*O0	[J8]
5									HANDLE, Recliner
	1DD60ZJ8AB	1	1, 5, 6		74			*O0	[J8]
	1DD60XDVAB	1	1, 5, 6		74			*O0	[DV]
6									SHIELD, Seat, Inboard Inner
	1FY631DVAA	1	6		74			*A7	[DV]
	1FY631J8AA	1	6		74			*A7	[J8]
7									SHIELD, Seat, Inboard Outer
	1FY611J8AA	1	6		74			*A7	[J8]
	1FY611DVAA	1	6		74			*A7	[DV]
8	68004471AA	1	6		74			*A7	BRACKET
-9	68004633AA	1	6		74			*A7	BRACKET, Shield Attaching
10	05143451AA	16	6		74			*A7	SCREW, Seat
11	68002343AA	2	6		74			*A7	PUSH PIN

DODGE NITRO (KA)

SERIES LINE

L = LOWLINE 1 = Lt. Duty DODGE 2WD
P = PREMIUM 5 = Lt. Duty DODGE 4WD
6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR
TYPE #4

ENGINE

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

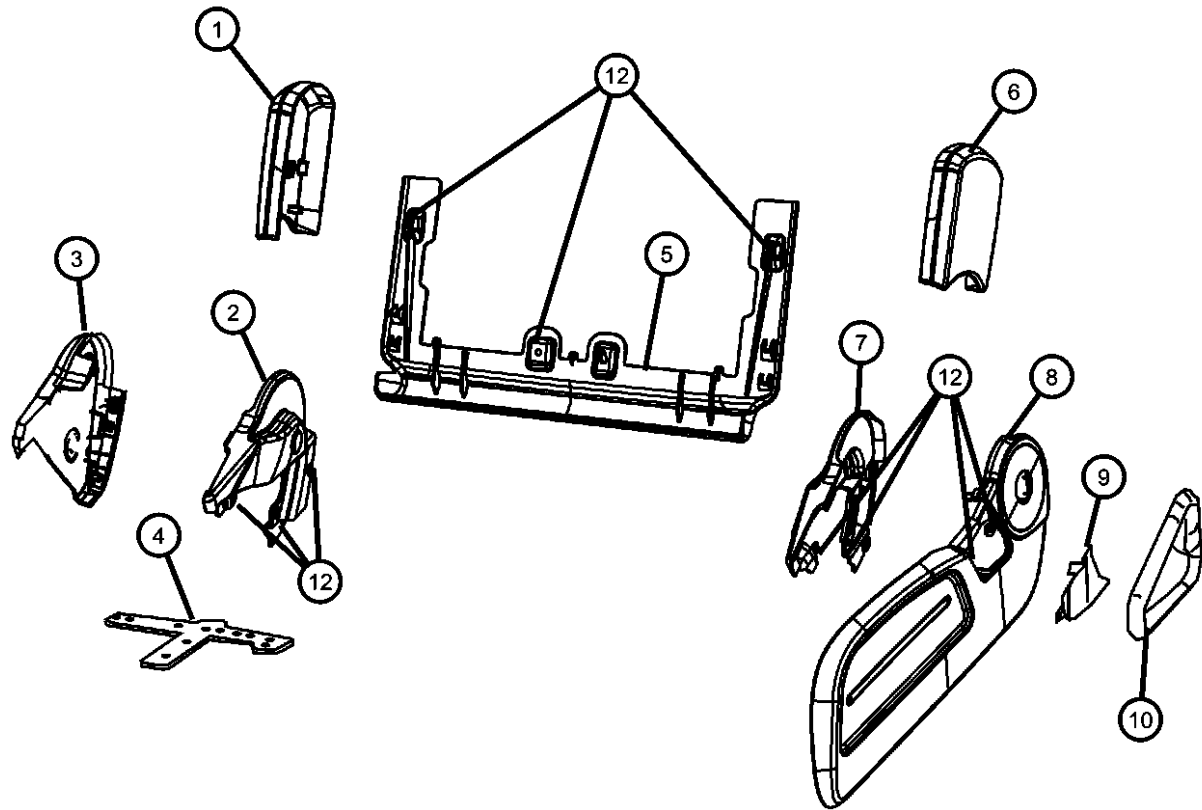
TRANSMISSION

DEH = 6-Speed Manual NSG370
Transmission
DGJ = 5-Speed Automatic MB
Transmission
DGV = 4-Spd. Automatic VLP
Transmission

AR = use ase required - = Non illustrated part

2007 KA

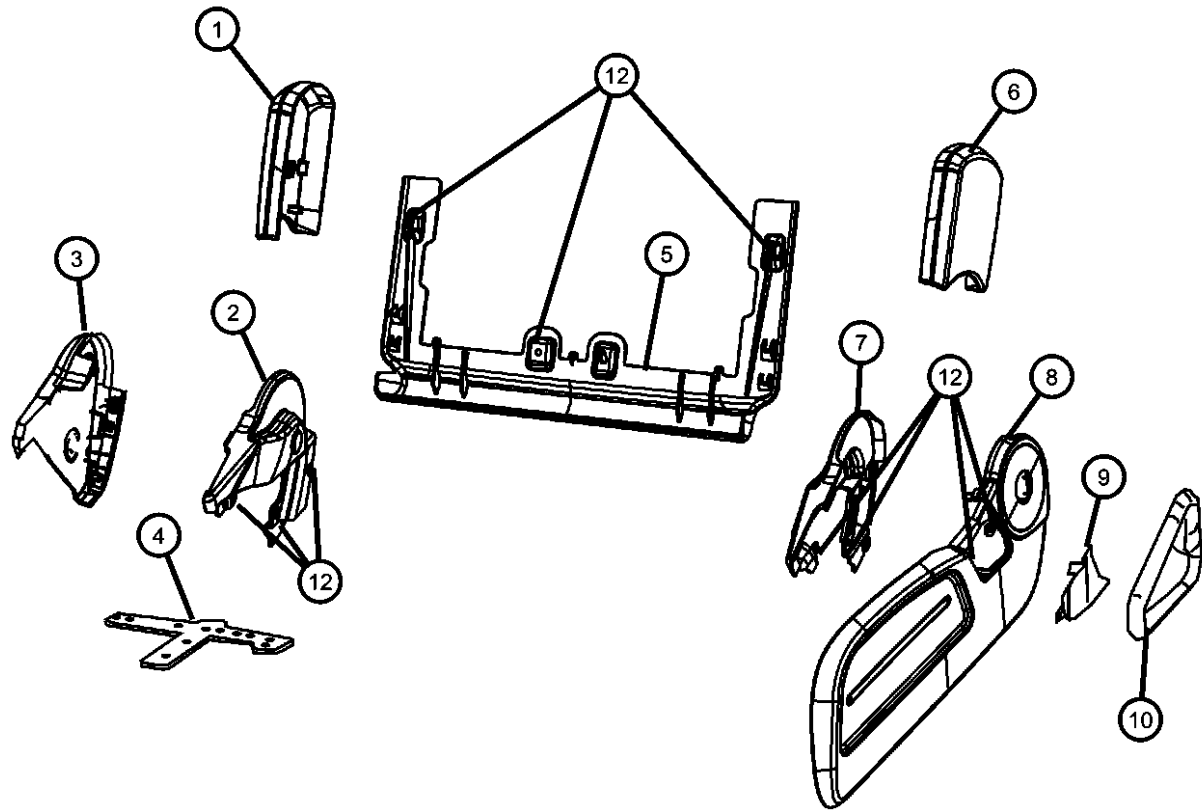
Shields, Right Hand Drive, Passenger Seat
Figure IKA-870



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	1FY141DVAA	1	6		74			*CL	SHIELD, Seat, Upper
		1	6		74			*A7	[DB]
		1	6		74			*C7	[DV]
		1	6		74			*YL	[DB]
	1FY141J8AA	1	6		74			*YL	[DV]
		1	6		74			*CL	[JJ]
		1	6		74			*A7	[J8]
		1	6		74			*C7	[JJ]
2	1FY571DVAA	1	6		74			*CL	SHIELD, Seat, Inner
		1	6		74			*CL	[DB]
		1	6		74			*A7	[JJ]
		1	6		74			*A7	[DV]
	1FY571J8AA	1	6		74			*C7	[DB]
		1	6		74			*YL	[DV]
		1	6		74			*C7	[JJ]
		1	6		74			*A7	[J8]
3	1FY581DVAA	1	6		74			*CL	SHIELD, Seat, Inner Lower
		1	6		74			*YL	[DB]
		1	6		74			*CL	[DV]
		1	6		74			*CL	[JJ]
	1FY581J8AA	1	6		74			*A7	[J8]
		1	6		74			*A7	[DV]
		1	6		74			*C7	[DB]
		1	6		74			*C7	[JJ]
4	68004471AA	1	6		74			*A7	BRACKET
		1	6		74			*C7	
		1	6		74			*CL	
		1	6		74			*YL	
		1	6		74				
5	05127811AA	1	6		74			*CL	SHIELD, Seat
		1	6		74			*A7	
		1	6		74			*C7	

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Shields, Right Hand Drive, Passenger Seat
Figure IKA-870

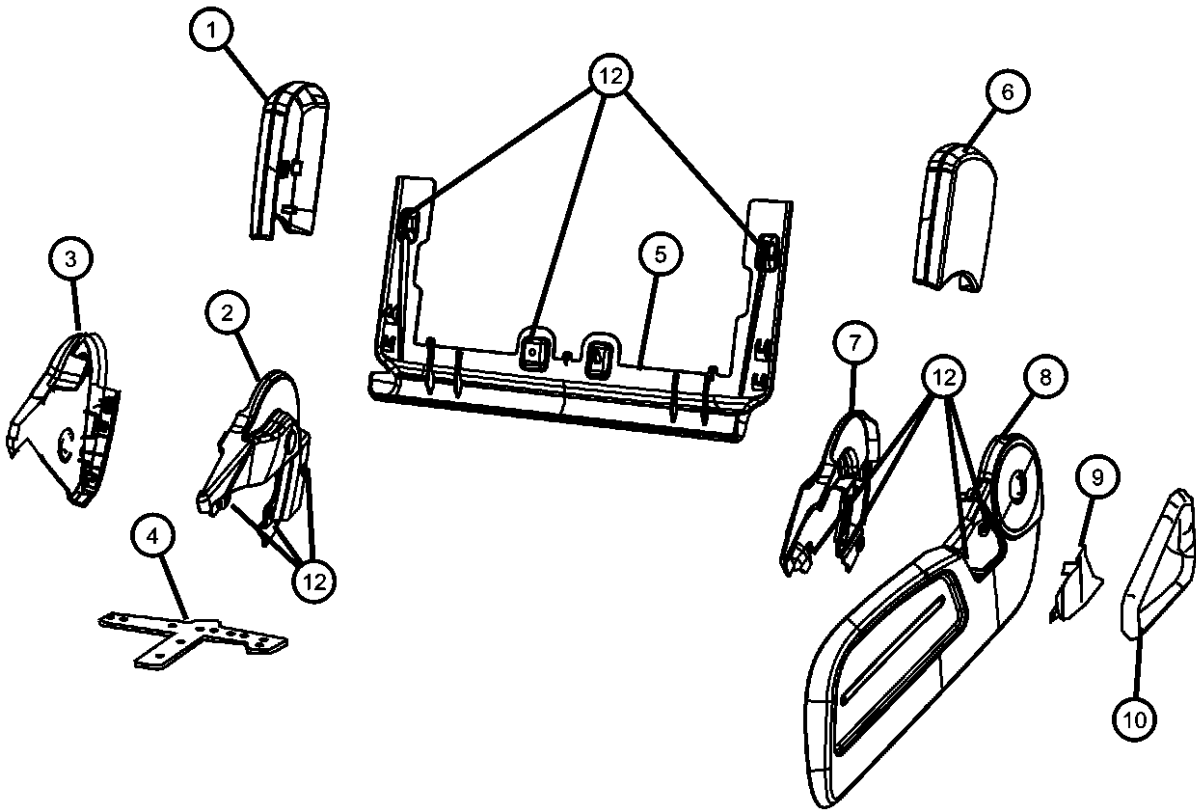


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
6		1	6		74			*YL	SHIELD, Seat, Upper
	1FY131DVAA	1	6		74			*C7 [DB]	
		1	6		74			*YL [DV]	
		1	6		74			*CL [DB]	
		1	6		74			*A7 [DV]	
	1FY131J8AA	1	6		74			*CL [JJ]	
		1	6		74			*A7 [J8]	
		1	6		74			*C7 [JJ]	
7									SHIELD, Seat
	1FY561DVAA	1	6		74			*A7 [DV]	
		1	6		74			*YL [DV]	
	1FY561J8AA	1	6		74			*CL [JJ]	
		1	6		74			*CL [DB]	
		1	6		74			*C7 [DB]	
		1	6		74			*A7 [J8]	
		1	6		74			*C7 [JJ]	
8									SHIELD, Seat, Outboard
	1FY591J8AA	1	6		74			*C7 [JJ]	
		1	6		74			*A7 [J8]	
	1FY591DVAA	1	6		74			*CL [DB]	
		1	6		74			*A7 [DV]	
		1	6		74			*C7 [DB]	
		1	6		74			*YL [DV]	
		1	6		74			*CL [JJ]	
9	1DD55XDVAB	1	1, 5, 6		74			*O0 [DB] [DV]	COVER, Seat Belt Anchor
	1DD55ZJ8AB	1	1, 5, 6		74			*O0 [J8]	
10	1DD61XDVAB	1	1, 5, 6		74			*O0 [DB] [DV]	HANDLE, Recliner
	1DD61ZJ8AB	1	1, 5, 6		74			*O0 [J8]	
-11	68004472AA	1	6		74			*A7	BRACKET, Shield Attachment
12									SCREW, Seat

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

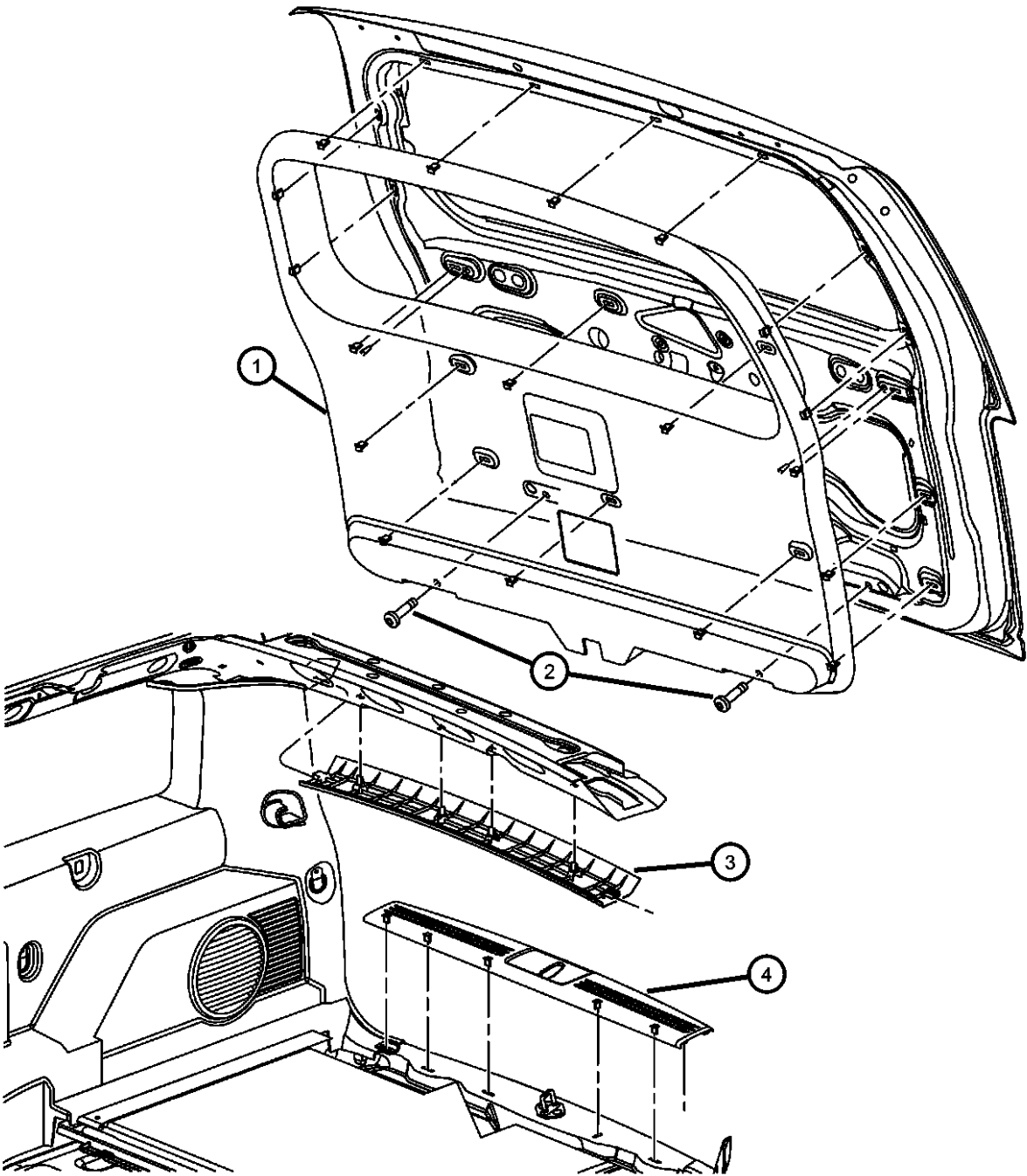
Shields, Right Hand Drive, Passenger Seat
Figure IKA-870

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	05143451AA	16	6		74			*CL	
		16	6		74			*YL	
		16	6		74			*A7	
		16	6		74			*C7	



DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Liftgate Trim Panel
Figure IKA-1010

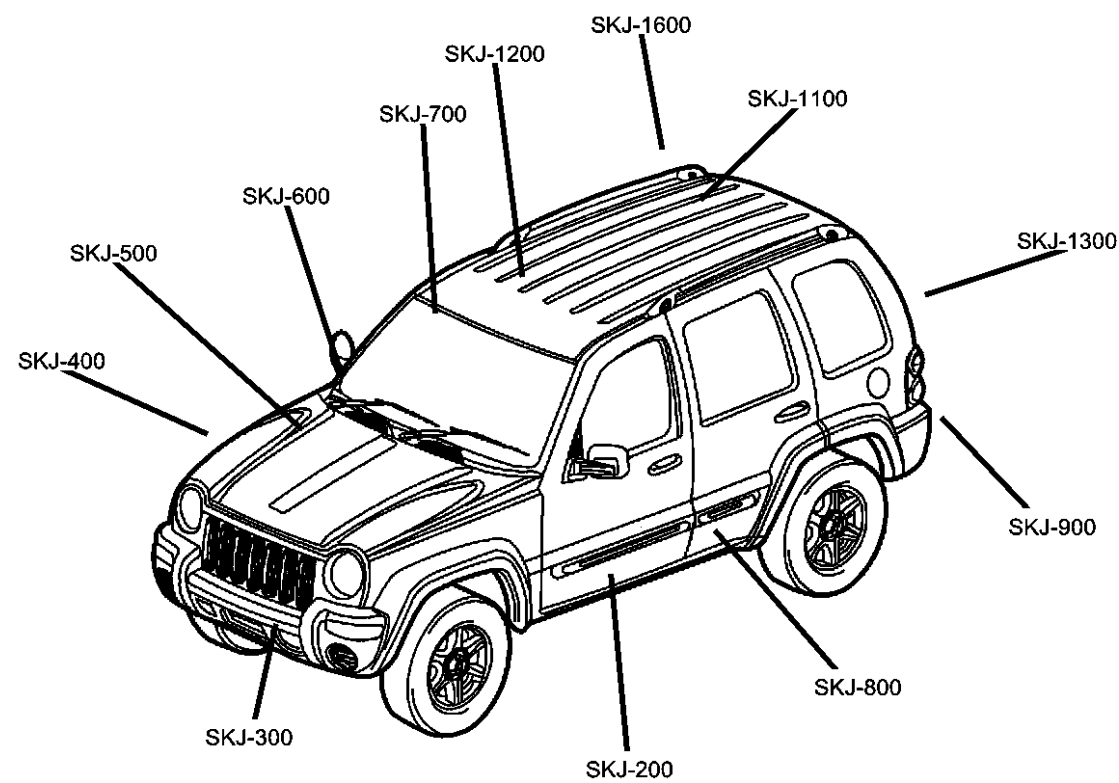


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	5KG78XDVAB	1	1, 5, 6		74			*O0	PANEL, Liftgate [DV]
	5KG78ZJ8AB	1			74			*O0	[J8]
2	5KG78ZJ8AB	1							SCREW, (NOT SERVICED),
3	5KH94XDVAA	1	1, 5, 6		74			*O0	MOLDING, Headliner [DV]
	5KH94ZJ8AA	1			74			*O0	[J8]
4	5KG79XDVAA	1	1, 5, 6		74			*O0	PLATE, Liftgate Scuff [DV]
	5KG79ZJ8AA	1			74			*O0	[J8]

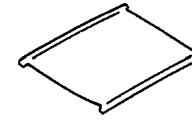
DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Group - SKA

Body Sheet Metal Except Doors



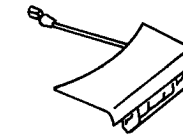
SKA-1100
Roof Panels



SKA-1200
Sunroof



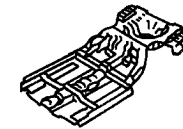
SKA-1300
Liftgate Panel



SKA-1600
Luggage Rack



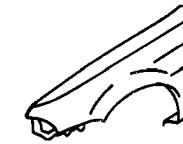
SKA-200
Floor Pans



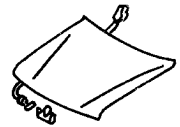
SKA-300
Plugs



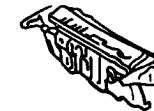
SKA-400
Front Fenders



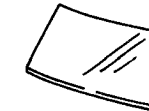
SKA-500
Hood & Hood Release



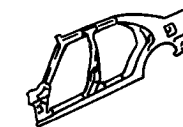
SKA-600
Cowl and Dash Panel



SKA-700
Glass and Rear View Mirror



SKA-800
Aperture Panel



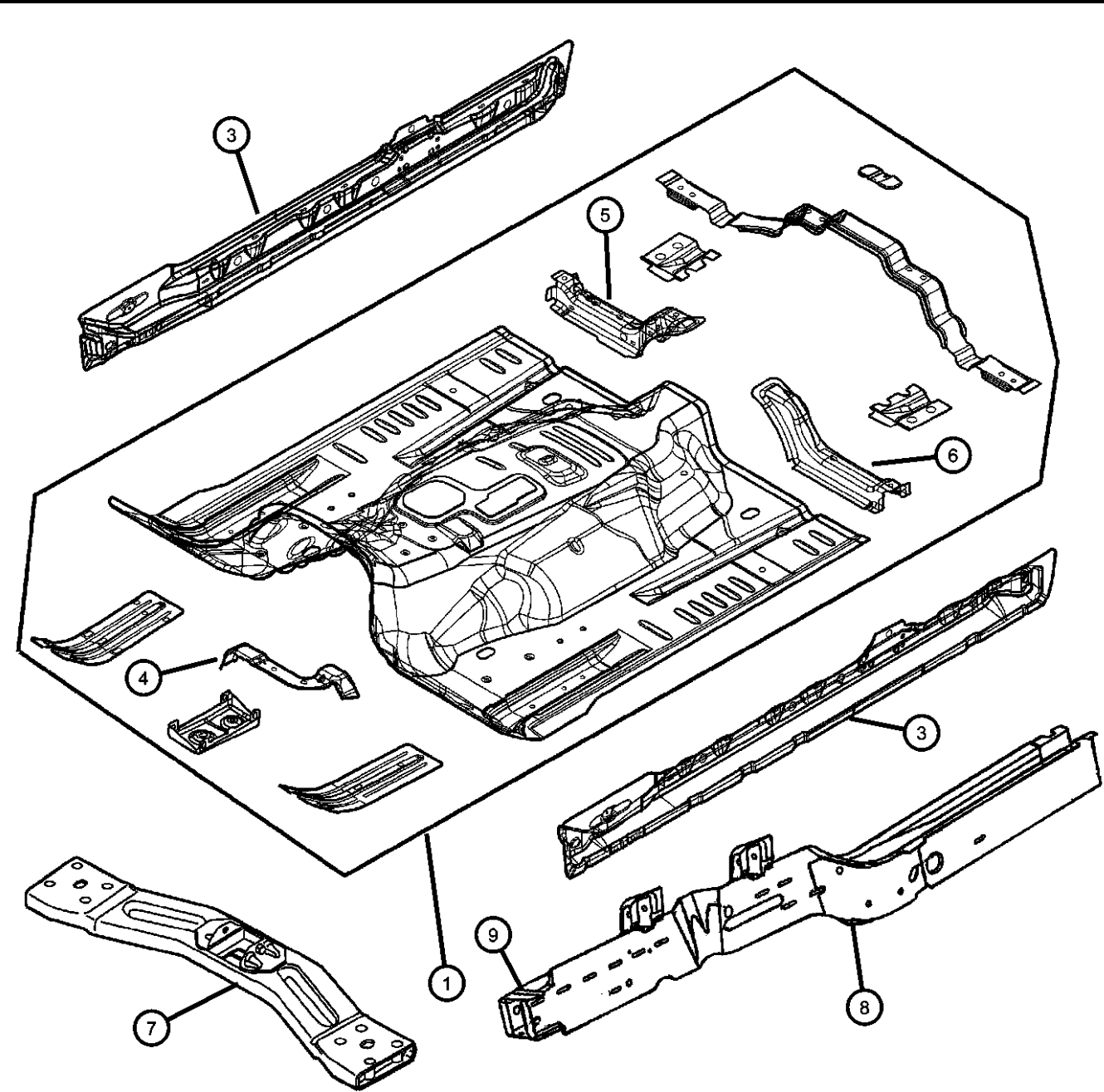
SKA-900
Quarter Panel and Pillar



Group - SKA Body Sheet Metal Except Doors

Illustration Title	Group-Fig. No.
Floor Pans	
Front Floor Pan.....	Fig. SKA - 210
Rear Floor Pan	Fig. SKA - 220
Plates, Underbody Skid.....	Fig. SKA - 230
Plugs	
Plugs	Fig. SKA - 310
Front Fenders	
Front Fender.....	Fig. SKA - 410
Hood & Hood Release	
Hood, Latch and Hinges	Fig. SKA - 510
Cowl and Dash Panel	
Cowl and Dash Panel.....	Fig. SKA - 610
Silencers,Insulations	Fig. SKA - 620
Glass and Rear View Mirror	
Windshield, Quarter Window, Backlite and Mirror	Fig. SKA - 710
Aperture Panel	
Panels, Body Side.....	Fig. SKA - 810
Quarter Panel and Pillar	
Panels, Rear Quarter	Fig. SKA - 910
Fuel Filler Housing and Door.....	Fig. SKA - 920
Roof Panels	
Roof Panel.....	Fig. SKA - 1110
Sunroof	
Sunroof.....	Fig. SKA - 1210
Liftgate Panel	
Liftgate	Fig. SKA - 1310
Luggage Rack	
Luggage Rack.....	Fig. SKA - 1610

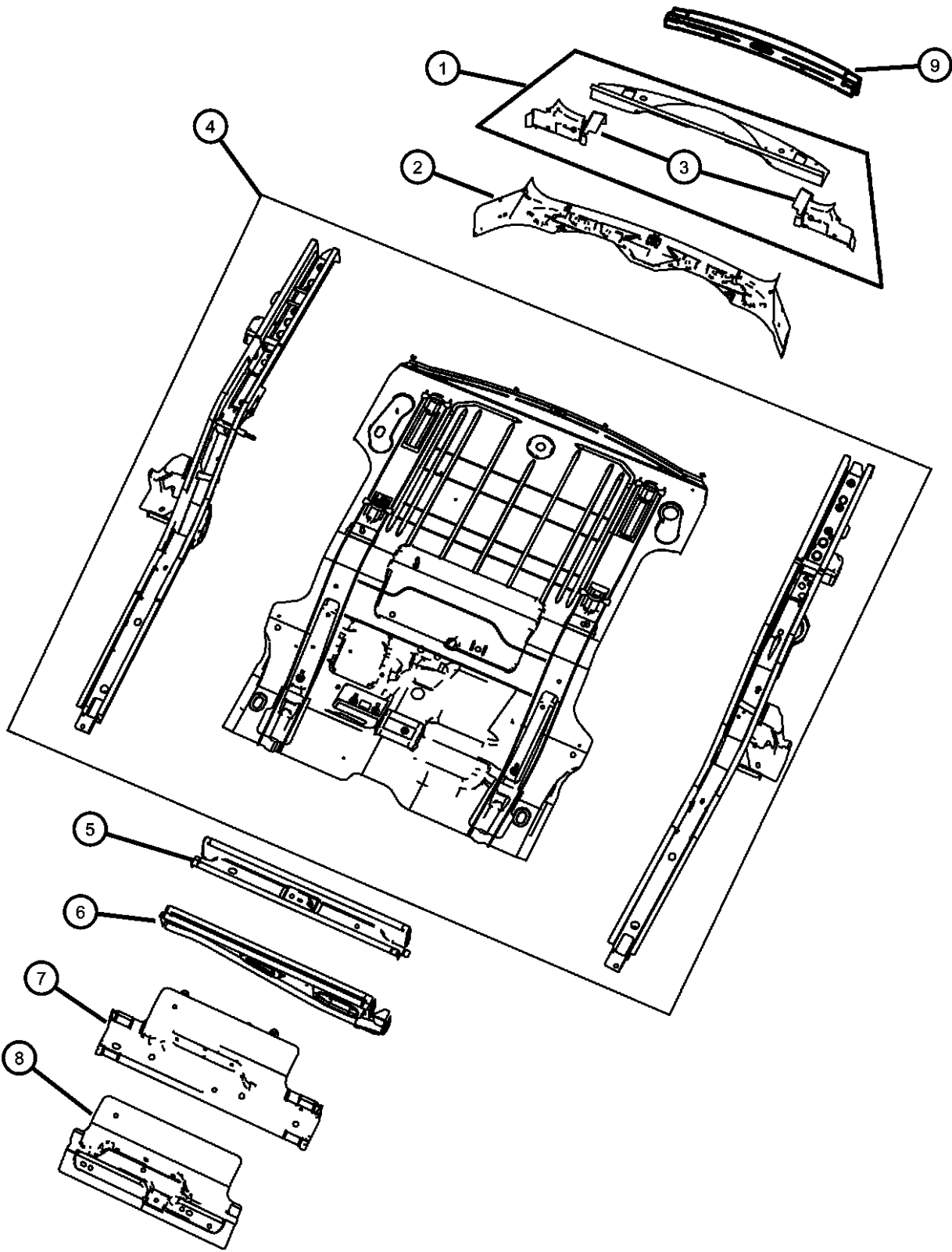
Front Floor Pan
Figure SKA-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55396987AB	1	1, 5, 6		74				PAN, Floor
-2	06104996AA	1	1, 5, 6		74				STUD
3									SILL, Body Side
	55113243AD	1	1, 5, 6		74				Left
	55360828AD	1	1, 5, 6		74				Right
4									CROSSMEMBER, Front Seat Retention
	55113320AA	1	1, 5, 6		74				Right
	55113321AA	1	1, 5, 6		74				Left
5	56052085AA	1	1, 5, 6		74				CROSSMEMBER, Front Seat Retention
6	55396988AB	1	1, 5, 6		74				CROSSMEMBER, Front Seat Retention
7	52125442AA	1	1, 5, 6		74				CROSSMEMBER, Transmission
8									RAIL, Frame Front
	55113194AD	1	1, 5, 6		74				Right
	55113195AD	1	1, 5, 6		74				Left
9	55360168AA	1	1, 5, 6		74				BRACKET, Frame Rail
-10									BRACKET, Frame Rail, Radiator to crossmember bracket
	55113188AA	1	1, 5, 6		74				Right
	55113189AA	1	1, 5, 6		74				Left

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Rear Floor Pan
Figure SKA-220

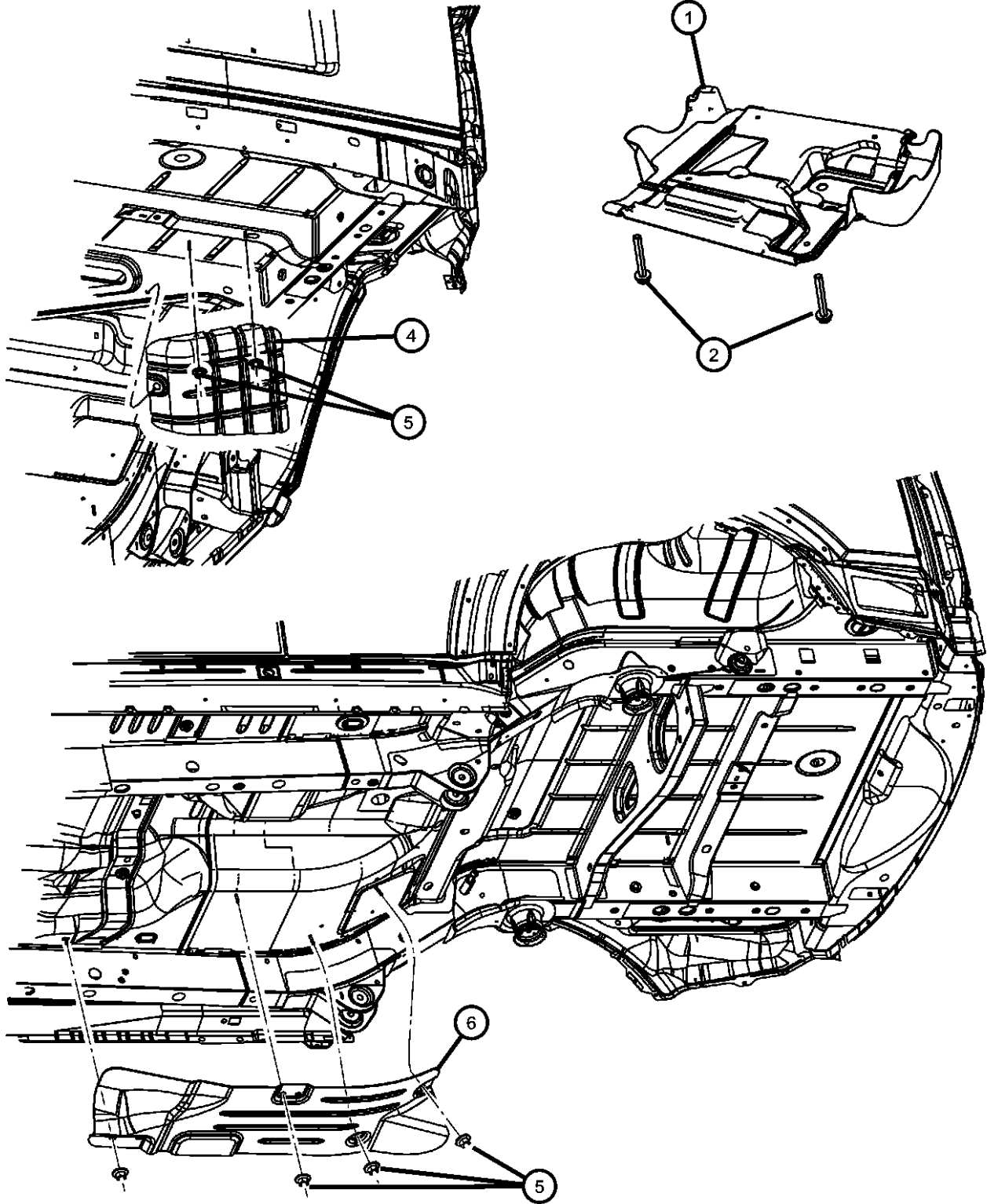


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	68004029AA	1	1, 5, 6		74				CROSSMEMBER, Rear Floor
2	55113037AA	1	1, 5, 6		74				CROSSMEMBER, Floor Pan
3									GUSSET, Side Member
	55113166AA	1	1, 5, 6		74				Right
	55113167AA	1	1, 5, 6		74				Left
4	55360815AA	1	1, 5, 6		74				PAN, Floor
5	55113016AA	1	6, 1, 5		74				CROSSMEMBER, Floor Pan
6	55113103AA	1	1, 5, 6		74				CROSSMEMBER, Floor Pan
7	55113009AA	1	1, 5, 6		74				CROSSMEMBER, Floor Pan
8	55113000AB	1	1, 5, 6		74				CROSSMEMBER, Floor Pan
9	55360824AA	1	1, 5, 6		74				CROSSMEMBER, Rear Floor

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

AR = use ase required - = Non illustrated part

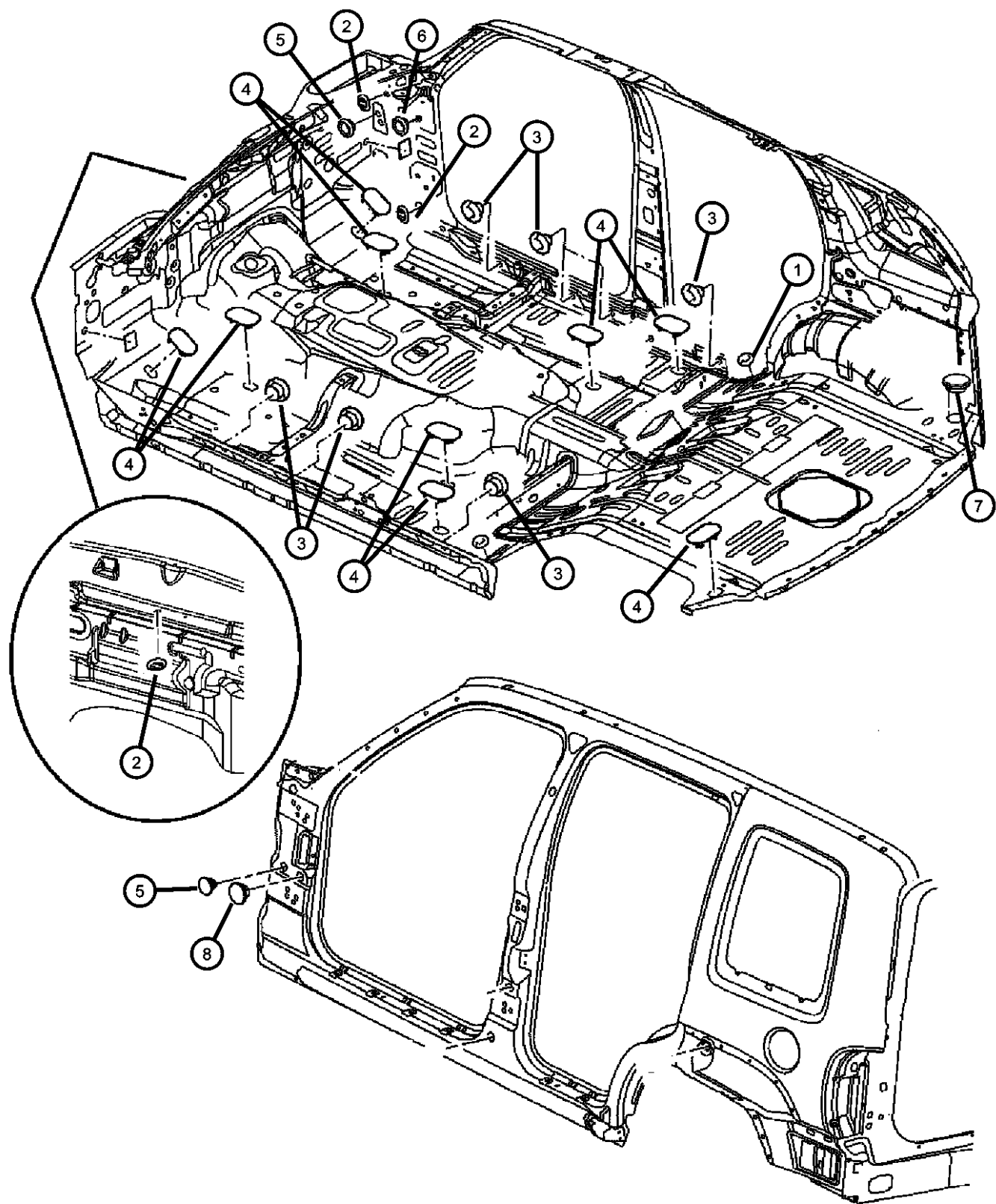
Plates, Underbody Skid
Figure SKA-230



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	52129093AD	1	1, 5, 6		74				BELLY PAN, Front
2	06104416AA	4	1, 5, 6		74				SCREW
-3	52129290AB	1	1, 5, 6		74				SUPPORT ASSEMBLY, Front Belly Pan
4	55113152AA	1	5, 6, 1		74				SHIELD, Heat
5	06505199AA	2	1, 5, 6		74				NUT
6	55113276AC	1	1, 5, 6		74				SHIELD, Floor Pan
-7	52125468AA	1	1, 5, 6		74				BELLY PAN, Front, Transmission Belly Pan

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

Plugs
Figure SKA-310



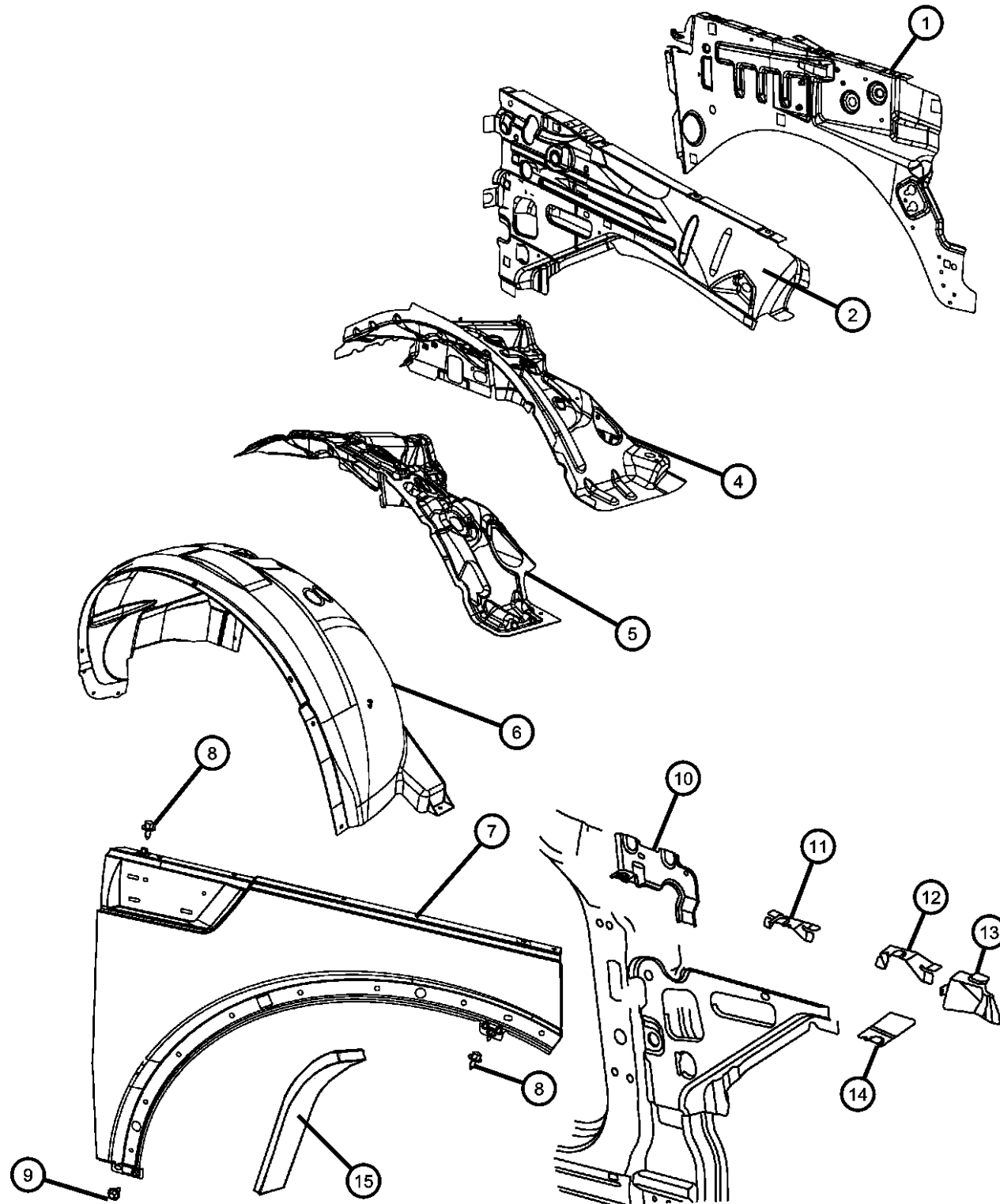
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	04780615AB	2	1, 5, 6		74				PLUG, Body, .75 Diameter
2	04716933	2	1, 5, 6		74				PLUG, Body Side Aperture
3	04780615AB	8	1, 5, 6		74				PLUG, Body, .75 Diameter
4	55360966AA	4	1, 5, 6		74				PLUG, Floor Pan
5	55136859AB	2	1, 5, 6		74				PLUG
6	04780615AB	2	1, 5, 6		74				PLUG, Body, .75 Diameter
7	56010048AB	1	1, 5, 6		74				PLUG
8	55136859AB	2	1, 5, 6		74				PLUG

DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

AR = use ase required - = Non illustrated part

Front Fender Figure SKA-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: The exterior fender flares are in exterior ornamentation.									
1	55177016AG	1							PANEL, Fender, Inner Right
	55177017AG	1							Left
2	55113012AB	1	1, 5, 6		74				REINFORCEMENT, Fender, Inner Right
	55113013AB	1	1, 5, 6		74				Left
-3	55360428AB	1	1, 5, 6		74				BRACKET, Ballstud, Gas Prop Mounting Brkt Right
	55360429AB	1	1, 5, 6		74				Left
4	55176858AL	1							WHEELHOUSE, Front Inner Right
	55176859AN	1							Left
5	55197240AC	1	1, 5, 6		74				SILENCER, Shock Tower Right
	55197241AC	1	1, 5, 6		74				Left
6	55157171AC	1	1, 5, 6		74				LINER, Front Fender Left
	55157170AC	1	1, 5, 6		74				Right
7	55360844AB	1	1, 5, 6		74				FENDER, Front Right
	55360845AB	1	1, 5, 6		74				Left
8	06102142AA	10							SCREW, Hex Head, M6x1x15
9	06505903AA	2	1, 5, 6		74				SCREW AND WASHER, Self Tapping, M6x1x22
10	55396960AA	1	1, 5, 6		74				BRACKET, Fender Mounting Rear Right
	55396961AA	1	1, 5, 6		74				Left
11	55396930AA	1	1, 5, 6		74				BRACKET, Fender Mounting Midpoint Right
	55396931AA	1	1, 5, 6		74				Left
12	55396928AB	1	1, 5, 6		74				BRACKET, Fender Mounting Front Right

DODGE NITRO (KA)

SERIES

LINE

BODY

ENGINE

TRANSMISSION

L = LOWLINE

1 = Lt. Duty DODGE 2WD

74 = SPORT UTILITY 4-DR

EKG = 3.7L V6 Engine

DEH = 6-Speed Manual NSG370

P = PREMIUM

5 = Lt. Duty DODGE 4WD

TYPE #4

ED1 = 2.4L 4 Cyl DOHC 16V

Transmission

SMPI Engine

DGJ = 5-Speed Automatic MB

ENJ = Engine -2.5L 4 Cyl 16V

Transmission

Turbo Diesel

DGV = 4-Spd. Automatic VLP

ENR = 2.8L 4 Cyl Turbo Diesel

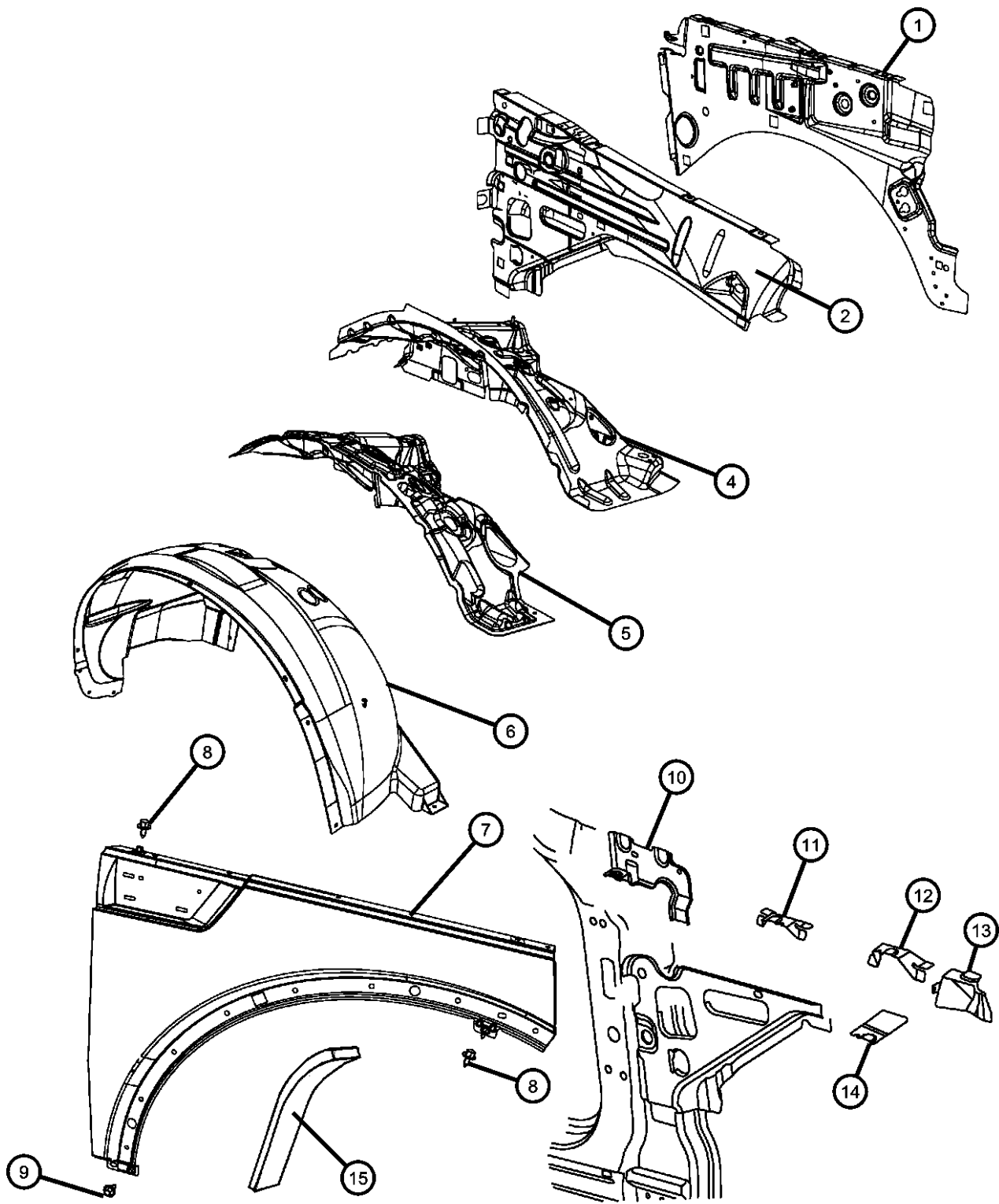
Transmission

Engine

AR = use ase required - = Non illustrated part

2007 KA

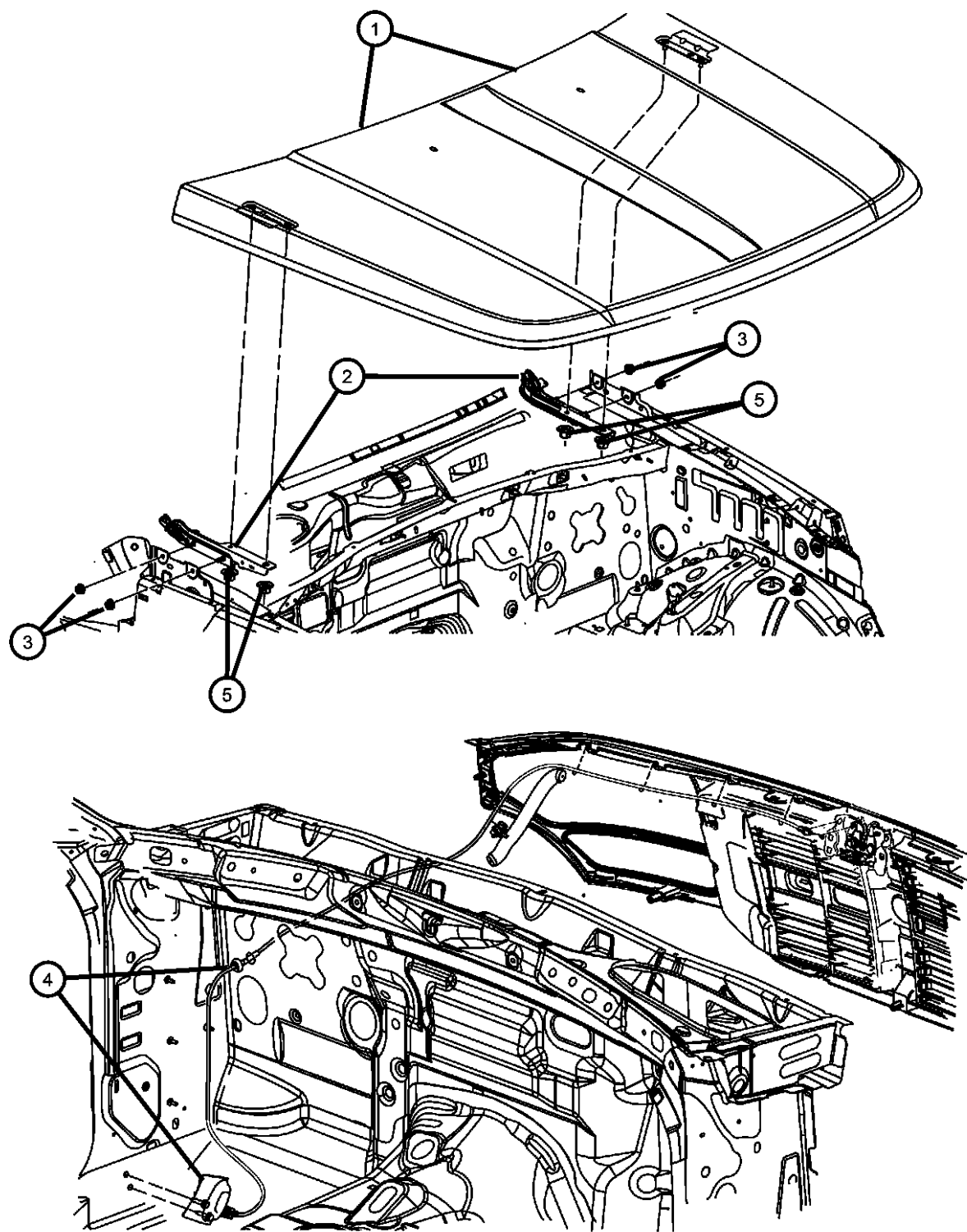
Front Fender
Figure SKA-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
13	55396929AB	1	1, 5, 6		74				Left
									BRACKET, Fender Front Carrier Mounting
	55396936AA	1	1, 5, 6		74				Right
14	55396937AA	1	1, 5, 6		74				Left
									BRACKET, Fender, Nose Attach
	55396958AA	1	1, 5, 6		74				Right
15	55396959AA	1	1, 5, 6		74				Left
									STUFFER
	55197444AA	2	1, 5, 6		74				

DODGE NITRO (KA)		BODY	ENGINE	TRANSMISSION
SERIES	LINE			
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

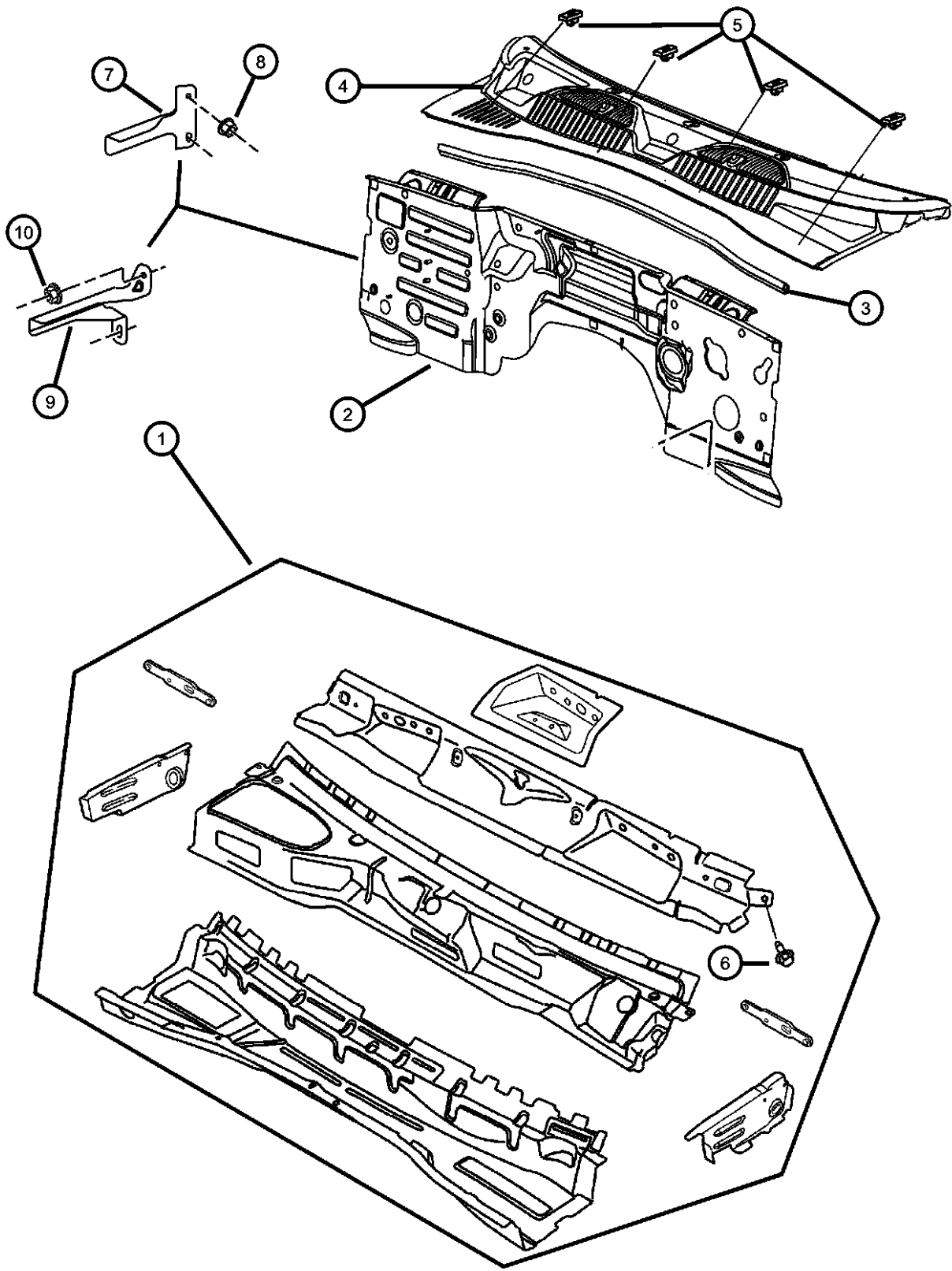
Hood, Latch and Hinges
Figure SKA-510



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55360878AB	1	1, 5, 6		74				HOOD
2									HINGE, Hood
	55360896AB	1	1, 5, 6		74				Right
	55360897AB	1	1, 5, 6		74				Left
3	06104709AA	4	1, 5, 6		74				NUT, M8
4	55113202AA	1	1, 5, 6		74				CABLE, Hood Release
5	06104726AB	4							NUT
-6	04589484AA	1	1, 5, 6		74				LATCH, Hood
-7	04589484AA	1							SILENCER, Hood, See Group SKA, 620, (NOT SERVICED)
-8	55276578AA	2	1, 5, 6		74				BUMPER, Hood to Fender

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

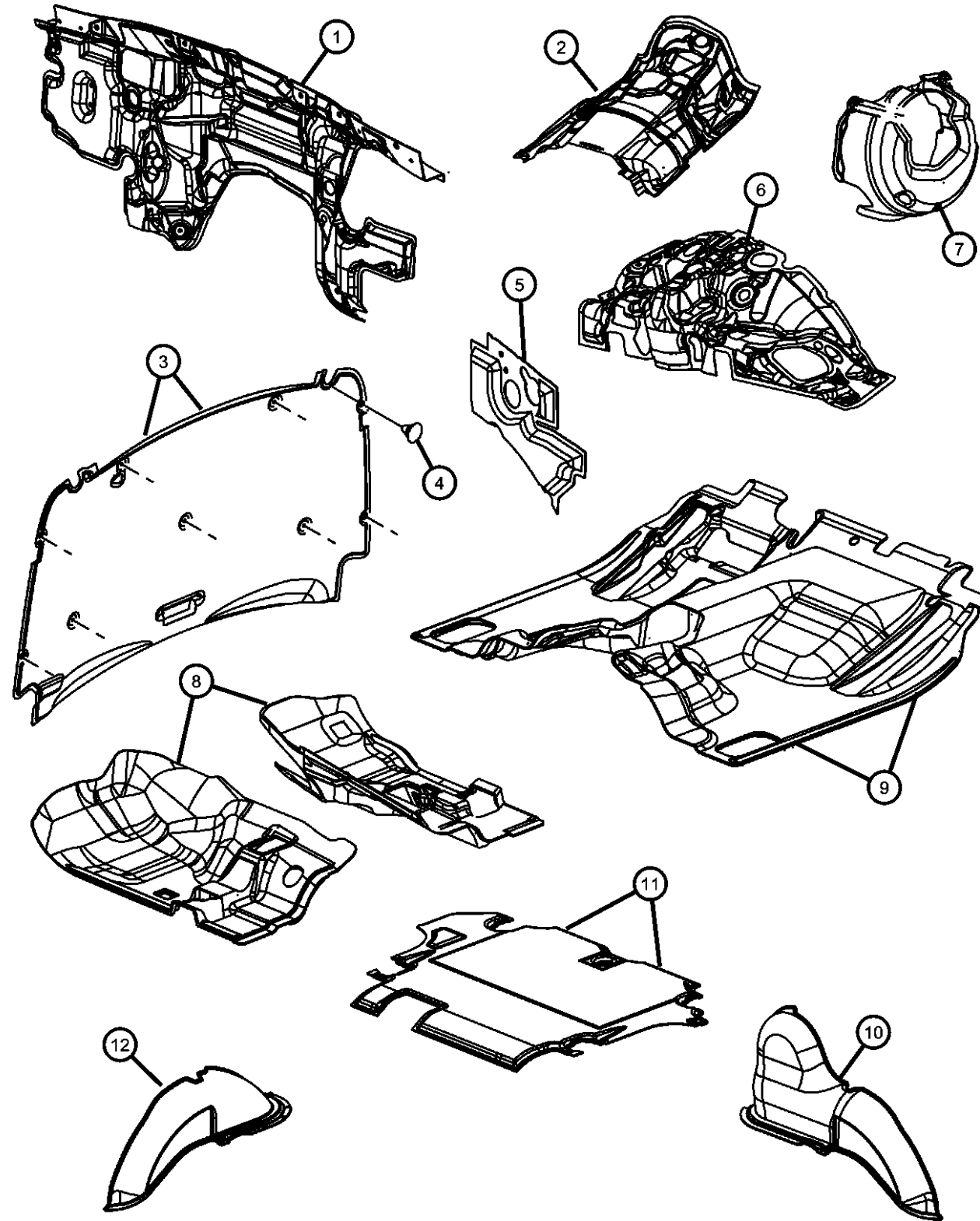
Cowl and Dash Panel
Figure SKA-610



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55176767AG	1	1, 5		74				PANEL, Plenum Complete
	55176776AF	1	6		74				
2	55113173AC	1	6		74				PANEL, Dash
	55177300AH	1	1, 5		74				
3	55113291AA	1	1, 5, 6		74				SEAL, Hood To Cowl
4									COVER, Cowl Grille
	55157158AE	1	6		74				
	55157159AF	1	1, 5		74				
5	06501925	4	1, 5, 6		74				PIN, Push
6	06503328	4	1, 5, 6		74				SCREW, Hex Head, M8x1.25x30
7	55360202AA	1	1, 5		74				BRACKET, Coolant Recovery Bottle, Diesel engines only
8	06104725AA	2	1, 5						NUT AND WASHER, M6x1
9	55360203AA	1	6		74				BRACKET, Coolant Recovery Bottle, Diesel engines only. RHD, Diesel,RHD
10	06101467	2	6		74				NUT, Hex Flange, M8x1.25, RHD, RHD

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	

Silencers,Insulations
Figure SKA-620



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55197236AD	1	1, 5		74				SILENCER, Engine Side [EN0]
	55197237AD	1	6		74				[RHD]
	55197307AC	1	1, 5		74				[EG0] [EK0]
2	55157488AB	1							SHIELD, Floor Pan
3	55197309AB	1	1, 5, 6		74				INSULATION, Hood
4	06504135	9	1, 5, 6		74				PIN, Push In, M6.3x15 LG, Hood Insulation Attaching Pins
5									SILENCER, Load beam
	55197242AA	1	1, 5, 6		74				Right
	55197243AC	1	1, 5, 6		74				Left
6									SILENCER, Shock Tower
	55197240AC	1	1, 5, 6		74				Right
	55197241AC	1	1, 5, 6		74				Left
7	55197244AC	1	1, 5		74				SILENCER, Brake Booster
8									SILENCER, Floor Pan
	55197253AE	1	1, 5, 6		74				Diesel, Right
	55197344AE	1	1, 5, 6		74				Gas, Right
	55197345AE	1	1, 5, 6		74				Gas, Left
	55197249AE	1	1, 5, 6		74				Diesel, Left
9									SILENCER, Floor Pan, Rear
	55197250AD	1	1, 5, 6		74				Diesel
	55197346AD	1	1, 5, 6		74				Gas
10	55197287AC	1	1, 5, 6		74				SILENCER, Load floor
11	55197379AB	1	1, 5, 6		74				SILENCER, Load floor
12	55197333AC	1	1, 5, 6		74				SILENCER, Load floor

DODGE NITRO (KA)

SERIES LINE

L = LOWLINE 1 = Lt. Duty DODGE 2WD
P = PREMIUM 5 = Lt. Duty DODGE 4WD
6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR
TYPE #4

ENGINE

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

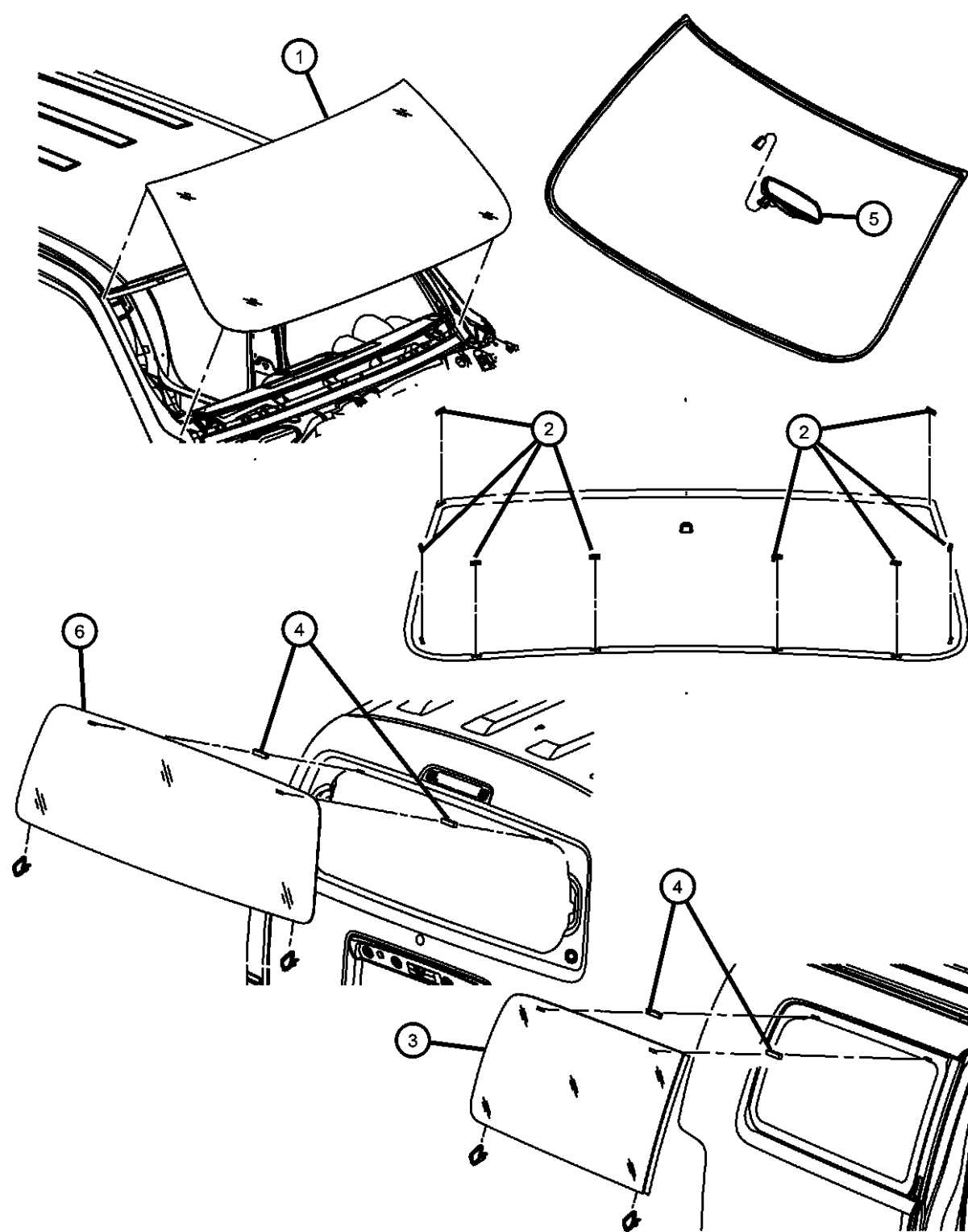
TRANSMISSION

DEH = 6-Speed Manual NSG370
Transmission
DGJ = 5-Speed Automatic MB
Transmission
DGV = 4-Spd. Automatic VLP
Transmission

AR = use ase required - = Non illustrated part

2007 KA

Windshield, Quarter Window, Backlite and Mirror
Figure SKA-710



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55360859AA	1	1, 5, 6		74				WINDSHIELD
2	55360509AA	8	1, 5, 6		74				SPACER
3									GLASS, Quarter
	55360884AB	1	1, 5, 6		74				With [GAM] Solar, Right
	DQ11226GTY								Collision Replacement Glass
	55360885AB	1	1, 5, 6		74				With [GAM] Solar, Left
	DQ11227GTY								Collision Replacement Glass
	55360886AB	1	1, 5, 6		74				With [GEG] Deep Tint, Right
	DQ11226YPY								Collision Replacement Glass
	55360887AB	1	1, 5, 6		74				With [GEG] Deep Tint, Left
	DQ11227YPY								Collision Replacement Glass
4	55360509AA	4	1, 5, 6		74				SPACER
5									MIRROR, Inside Rear View
	04805332AC	1	1, 5, 6		74				With [GNA] Day/Night
	04805572AC	1	1, 5, 6		74				With [GNK] Auto Dim
	55157457AA	1	1, 5, 6		74				With [GN5] Telematics Communication
6									BACKLITE
	55360924AA	1	1, 5, 6		74				With [GAM] Solar
	DB11228GTN								Collision Replacement Glass
	55360927AA	1	1, 5, 6		74				With [GEG] Deep Tint
	DB11228YPN								Collision Replacement Glass

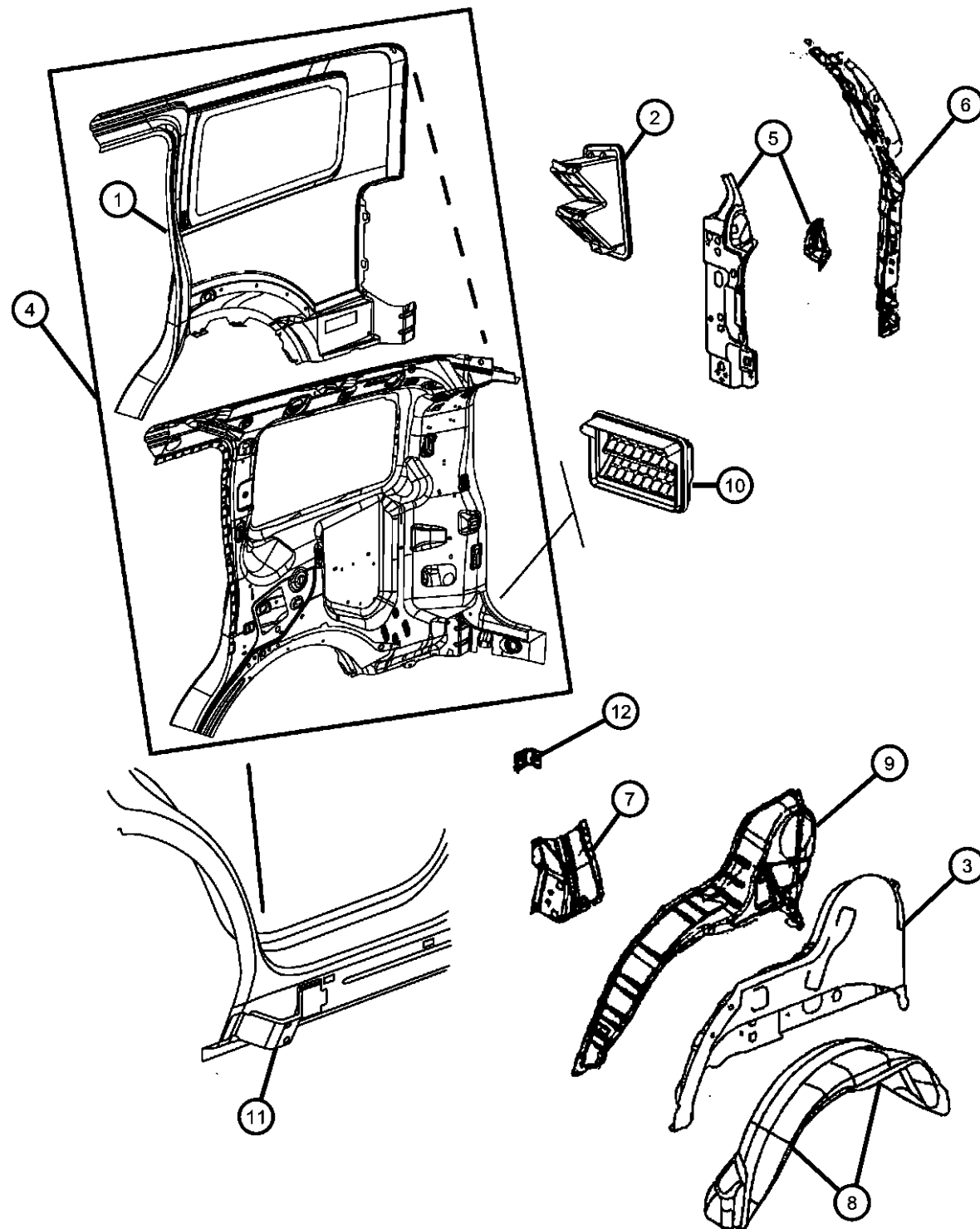
DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
					Transmission

Panels, Body Side
Figure SKA-810

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									PANEL PACKAGE, Body Side Aperture Front, Complete Front Panel
	68003978AB	1	1, 5, 6		74				Right
	68003979AB	1	1, 5, 6		74				Left
2									PANEL PACKAGE, Body Side Aperture Front, Front Outer Panel Only
	68003958AB	1	1, 5, 6		74				Right
	68003959AB	1	1, 5, 6		74				Left
3									REINFORCEMENT, Front Pillar
	55360734AB	1	1, 5, 6		74				Right
	55360735AB	1	1, 5, 6		74				Left
4									REINFORCEMENT, Center Pillar Inner
	55360724AB	1	1, 5, 6		74				Right
	55360725AB	1	1, 5, 6		74				Left
5									PANEL, Cowl
	55360830AE	1	1, 5, 6		74				Right
	55360831AE	1	1, 5, 6		74				Left

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Panels, Rear Quarter
Figure SKA-910



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	68003960AA	1	1, 5, 6		74				PANEL, Quarter, Outer Only Right
	68003961AA	1	1, 5, 6		74				Left
2	55136280AD	1	1, 5, 6		74				EXHAUSTER, Quarter PanelTail Lamp
3	55113214AA	1	1, 5, 6		74				WHEELHOUSE, Rear Inner Right
	55113215AA	1	1, 5, 6		74				Left
4	68003980AA	1	6, 1, 5		74				PANEL PACKAGE, Body Side Aperture Rear, Rear Complete Right
	68003981AA	1	1, 5, 6		74				Left
5	55360720AA	1	1, 5, 6		74				PANEL, Taillamp Mounting Right
	55360721AA	1	6, 1, 5		74				Left
6	55360754AA	1	1, 5, 6		74				REINFORCEMENT, D Pillar Upper Right
	55360755AA	1	1, 5, 6		74				Left
7	55113018AA	1	1, 5, 6		74				REINFORCEMENT, Striker Assembly Right
	55113019AA	1	1, 5, 6		74				Left
8	55113206AA	1	1, 5, 6		74				PANEL, Rear Wheelhouse Right Rear
	55113207AA	1	1, 5, 6		74				Left Rear
	55113208AA	1	1, 5, 6		74				Right Front
	55113209AA	1	1, 5, 6		74				Left Front
9	55157174AC	1	1, 5, 6		74				LINER, Fender Side Right
	55157175AC	1	1, 5, 6		74				Left
10	55394330AB	1	1, 5, 6		74				EXHAUSTER, Bodyside Aperture
11	55113112AA	1	1, 5, 6		74				BRACKET, Sill Right
	55113113AA	1	1, 5, 6		74				Left

DODGE NITRO (KA)

SERIES

L = LOWLINE

P = PREMIUM

LINE

1 = Lt. Duty DODGE 2WD

5 = Lt. Duty DODGE 4WD

6 = Lt. Duty DODGE 4WD

BODY

74 = SPORT UTILITY 4-DR

TYPE #4

ENGINE

EKG = 3.7L V6 Engine

ED1 = 2.4L 4 Cyl DOHC 16V

SMPI Engine

ENJ = Engine -2.5L 4 Cyl 16V

Turbo Diesel

ENR = 2.8L 4 Cyl Turbo Diesel

Engine

TRANSMISSION

DEH = 6-Speed Manual NSG370

Transmission

DGJ = 5-Speed Automatic MB

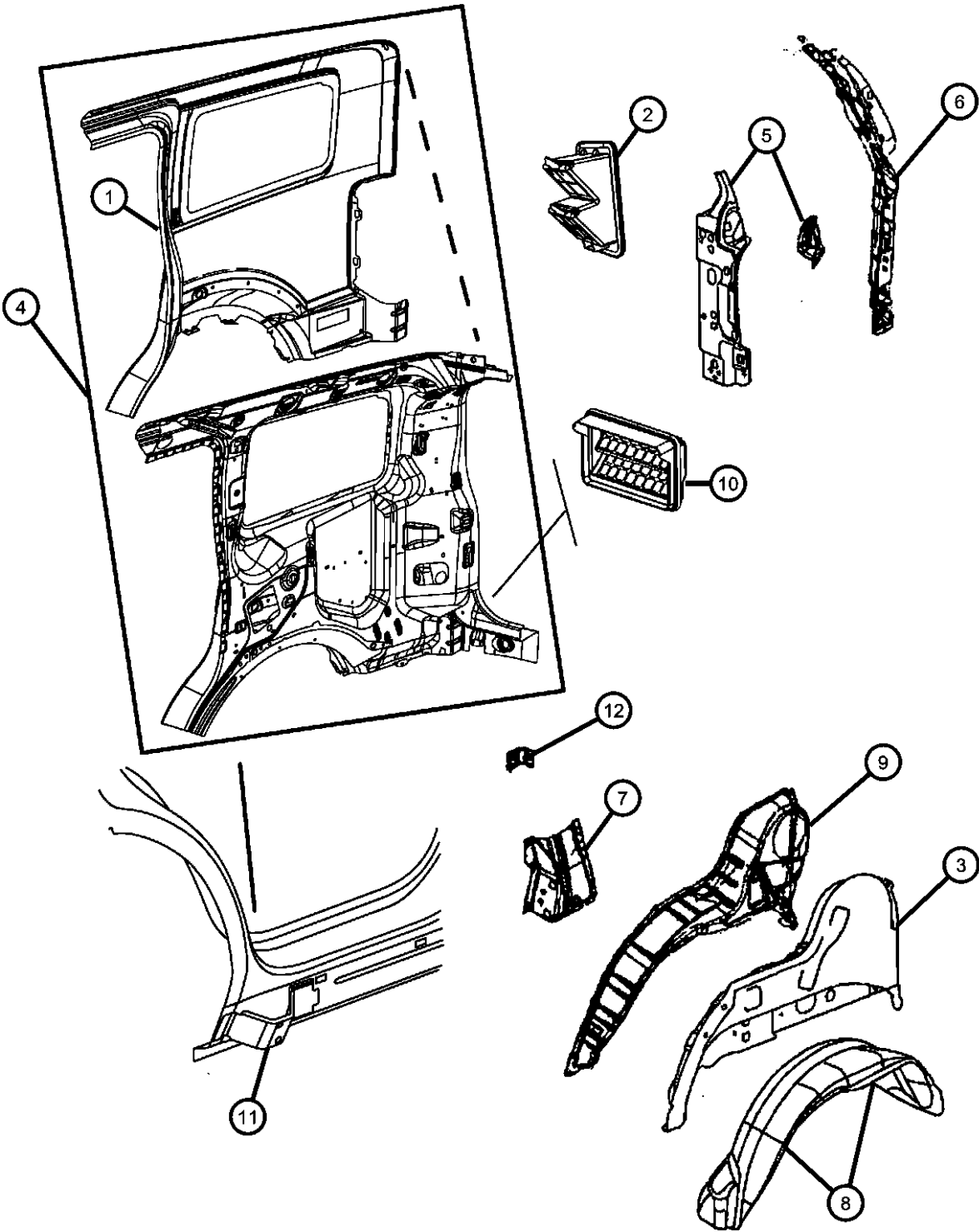
DGV = 4-Spd. Automatic VLP

Transmission

AR = use ase required - = Non illustrated part

2007 KA

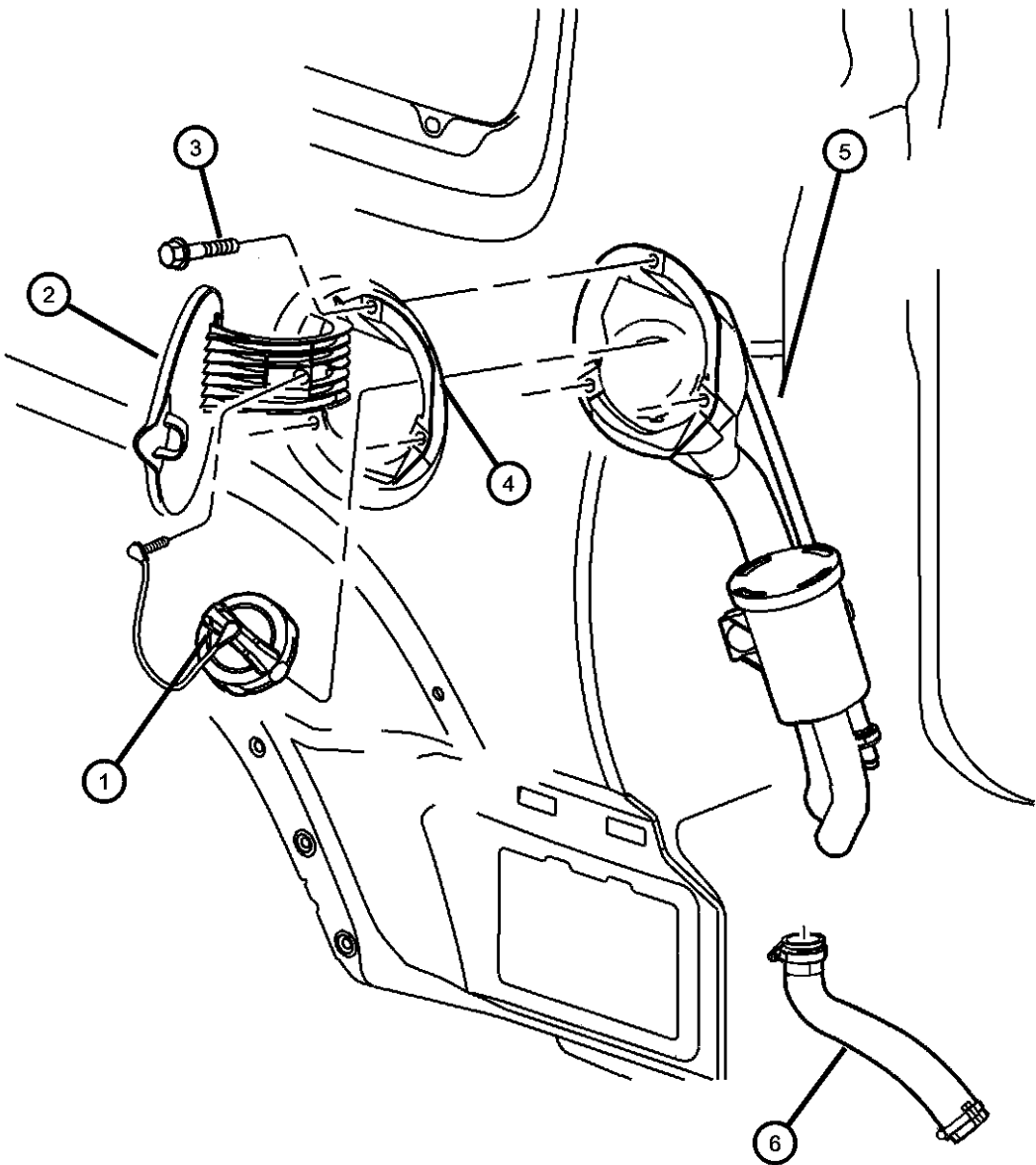
Panels, Rear Quarter
Figure SKA-910



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
12	55360463AB	2	1, 5, 6		74				REINFORCEMENT, Shoulder Belt
-13	04780498AD	1	1, 5, 6		74				PLUG, Weld Access Extension Quarter Panel

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	Transmission	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	Transmission	

Fuel Filler Housing and Door
Figure SKA-920

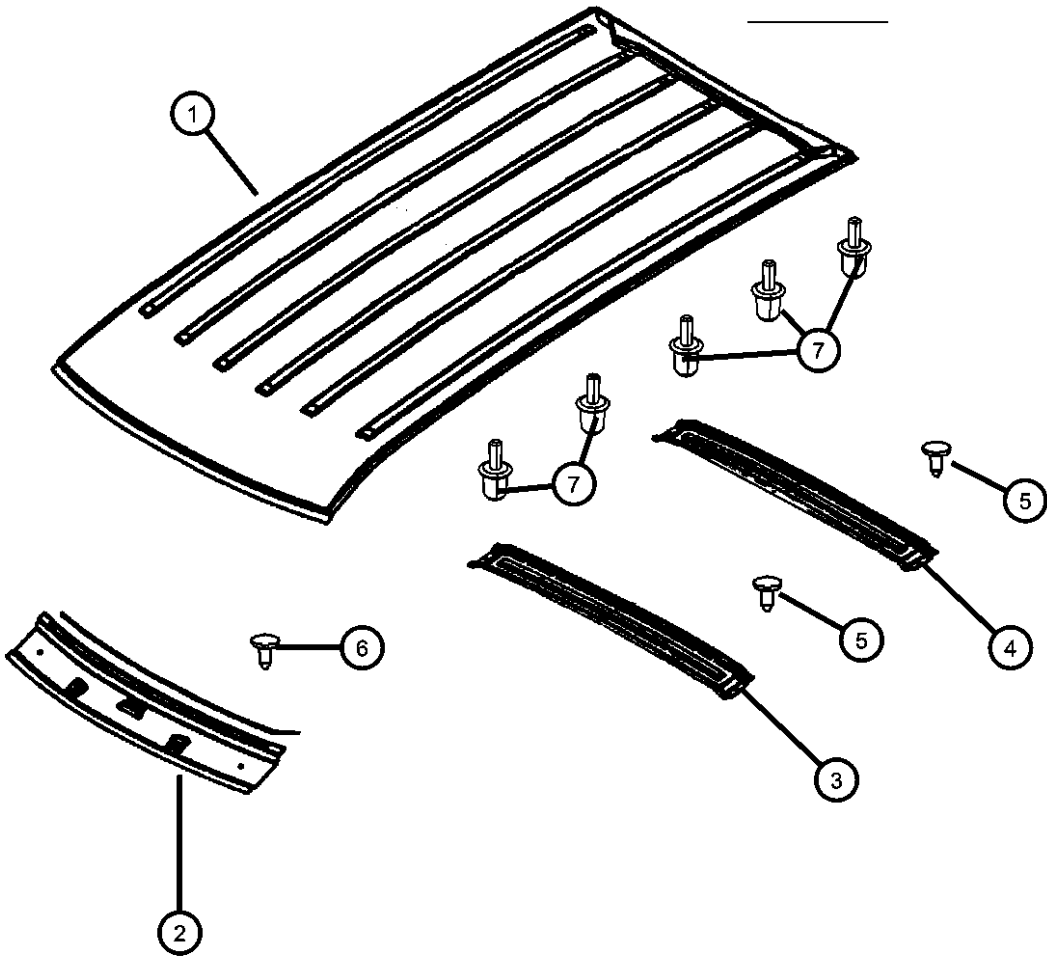


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	05015636AB	2	6		74				CAP KIT, Fuel Tank Locking
2	55394206AC	1	1, 5, 6		74				DOOR, Fuel Fill
3	06105152AA	2	1, 5, 6		74				SCREW, Hex Head
4	52090493AB	1	1, 5, 6		74				HOUSING, Fuel Filler
5									TUBE, Fuel Filler
	52129222AD	1	1, 5, 6		74				With [EGS] [EK0]
	52129225AD	1	1, 5, 6		74				With [EN0], Export
6	52129228AD	1	1, 5, 6		74				HOSE, Fuel

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

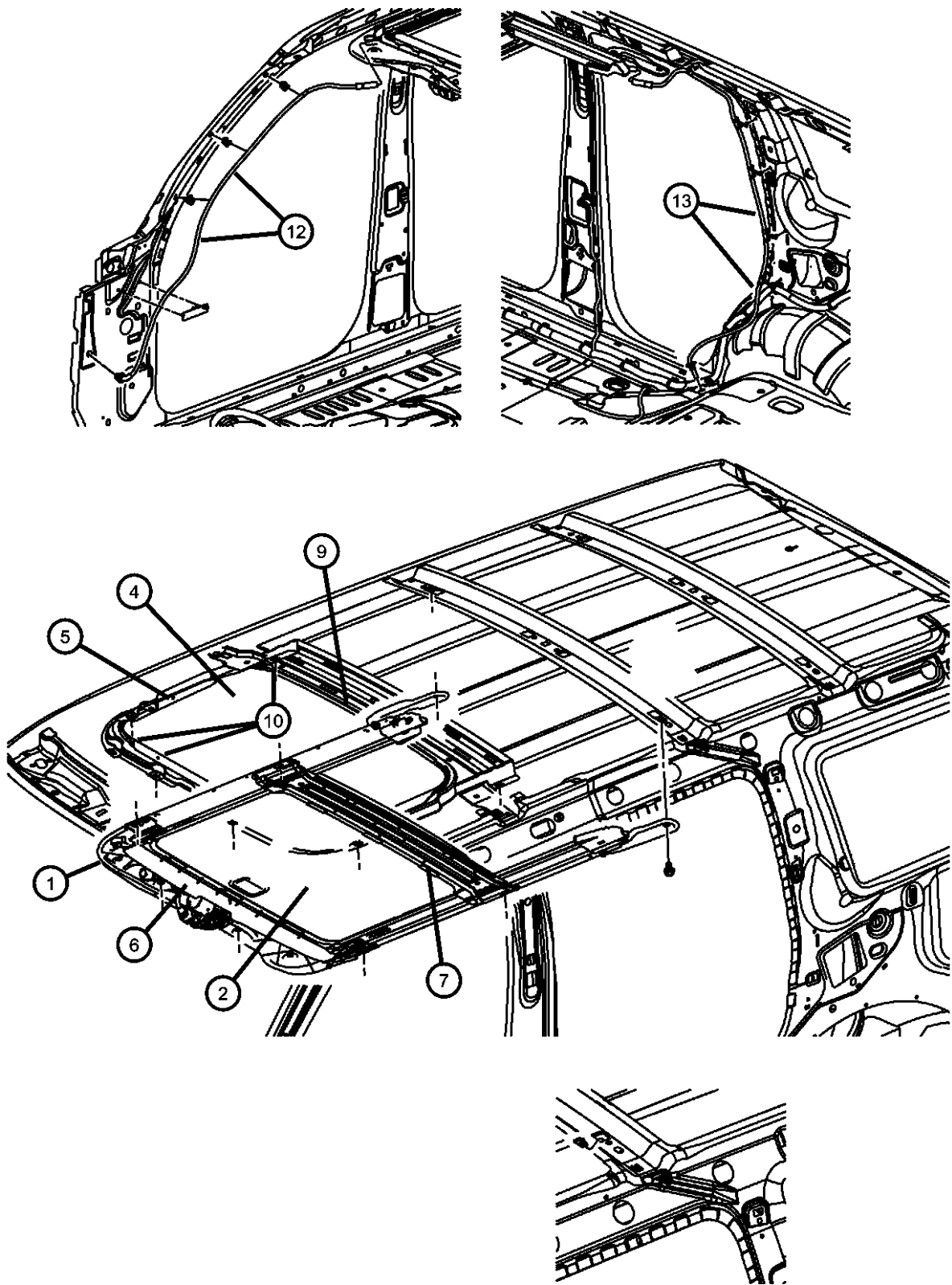
Roof Panel
Figure SKA-1110

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									PANEL, Roof
	55360761AB	1	1, 5, 6		74				With [GWA] Sunroof
	55360764AB	1	1, 5, 6		74				Without [GWA] Sunroof
2	55360765AA	1	1, 5, 6		74				HEADER, Roof Front
3	55360767AA	3	1, 5, 6		74				BOW, Roof
4	55360767AA	3	1, 5, 6		74				BOW, Roof
5	55360767AA	3							PUSH PIN, M6.35x18.50, (NOT SERVICED)
6	06030441	2	1, 5, 6		74				PIN, Retainer
7	06508780AA	AR	1, 5, 6		74				STUD, LUGGAGE RACK, M6X1X19



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP

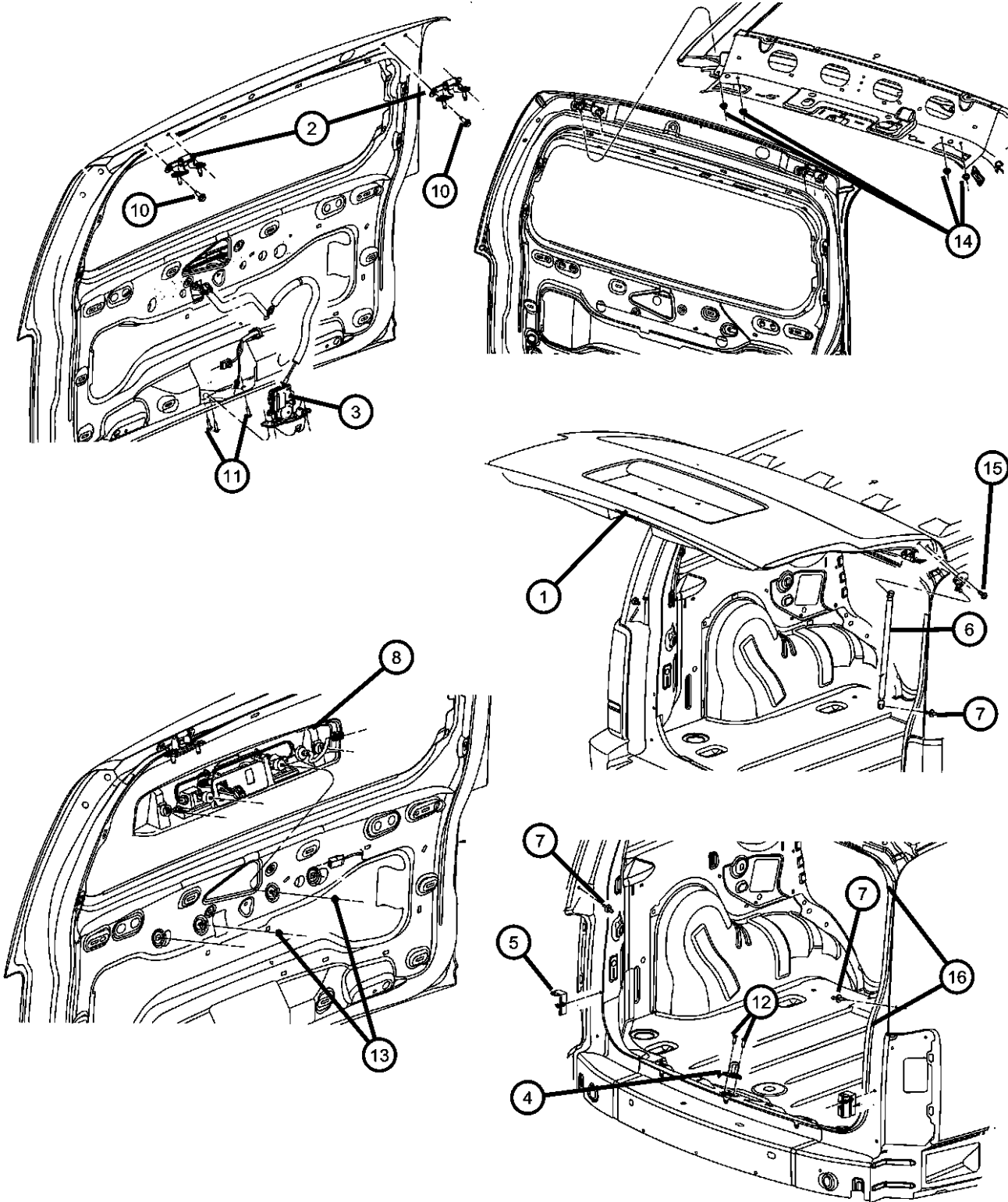
Sunroof
Figure SKA-1210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	05183170AB	1	1, 5, 6		74				FRAME, Sunroof
2	68002709AA	1	1, 5, 6		74				SUNSHADE, Sunroof
-3	68002710AA	1	1, 5, 6		74				MOTOR, Sunroof
4	68002711AA	1	1, 5, 6		74				GLASS, Sunroof
5	05183172AA	1	1, 5, 6		74				SEAL, Sunroof Glass
6	05183175AB	1	1, 5, 6		74				DEFLECTOR, Sunroof Wind
7	68019472AA	1	1, 5, 6		74				CHANNEL, Sunroof Drain
-8	68002712AA	1	1, 5, 6		74				WIRING, Sunroof
9	05183208AA	1	1, 5, 6		74				VELCRO STRIP, Used to attach the headliner plastic trim ring to the sunroof frame.
10	05183173AA	1	1, 5, 6		74				SCREW PACKAGE, Sunroof Glass Attach, Glass assembly to mechanism screw pkg
-11	68002713AA	1	1, 5, 6		74				BRACKET, Sunroof
12	55360782AA	2	1, 5, 6		74				HOSE, SUNROOF DRAIN, Front
13									HOSE, Sunroof Drain, Rear
	55360784AA	1	1, 5, 6		74				Right
	55360785AA	1	1, 5, 6		74				Left
-14	1GX27DW1AA	1	1, 5		74				TRIM RING, SUNROOF

DODGE NITRO (KA)					
SERIES	LINE	BODY	ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission	
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB	
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission	
			Turbo Diesel	DGV = 4-Spd. Automatic VLP	
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission	
			Engine		

Liftgate
Figure SKA-1310



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55360889AB	1	1, 5, 6		74				LIFTGATE
2	05020858AA	2	1, 5, 6		74				HINGE, Liftgate
3	04589131AB	1	1, 5, 6		74				LATCH, Liftgate
4	04589234AA	1	1, 5, 6		74				STRIKER, Liftgate
5	55113346AA	2	1, 5, 6		74				BUMPER, Rubber
6	55360915AB	2	1, 5, 6		74				GAS CYLINDER, Liftgate Glass
7	06507844AA	2	1, 5, 6		74				BALL STUD
8									HANDLE, Liftgate
	55113161AB	1	1, 5, 6		74				With [MNP] Bright License Plate Brow
	55369156AB	1	6, 1, 5		74				With [MHJ] Black License Plate Brow
-9	04805899AD	1	1, 5, 6		74				MEDALLION, Ram Head, Liftgate Handle Medallion
10	06104386AA	4	1, 5, 6		74				BOLT AND WASHER, Hex Head, M8X1.25X25.00
11	06504212	3	1, 5, 6		74				SCREW, Large Round Washer Head Lock, M6x1.00x20.00
12	06506367AA	2	1, 5, 6		74				SCREW, M8-1.25
13	06104715AA	2							NUT, Hex Flange Lock, M6X1.0
14	06101831	4							NUT, Hex Flange, M8x1.25
15	06508869AA	4	1, 5, 6		74				SCREW, Hex Head, M8x1.25x25
16	55369134AC	1	1, 5, 6		74				WEATHERSTRIP, Liftgate, On Body

DODGE NITRO (KA)

SERIES	LINE
L = LOWLINE	1 = Lt. Duty DODGE 2WD
P = PREMIUM	5 = Lt. Duty DODGE 4WD
	6 = Lt. Duty DODGE 4WD

BODY
74 = SPORT UTILITY 4-DR
TYPE #4

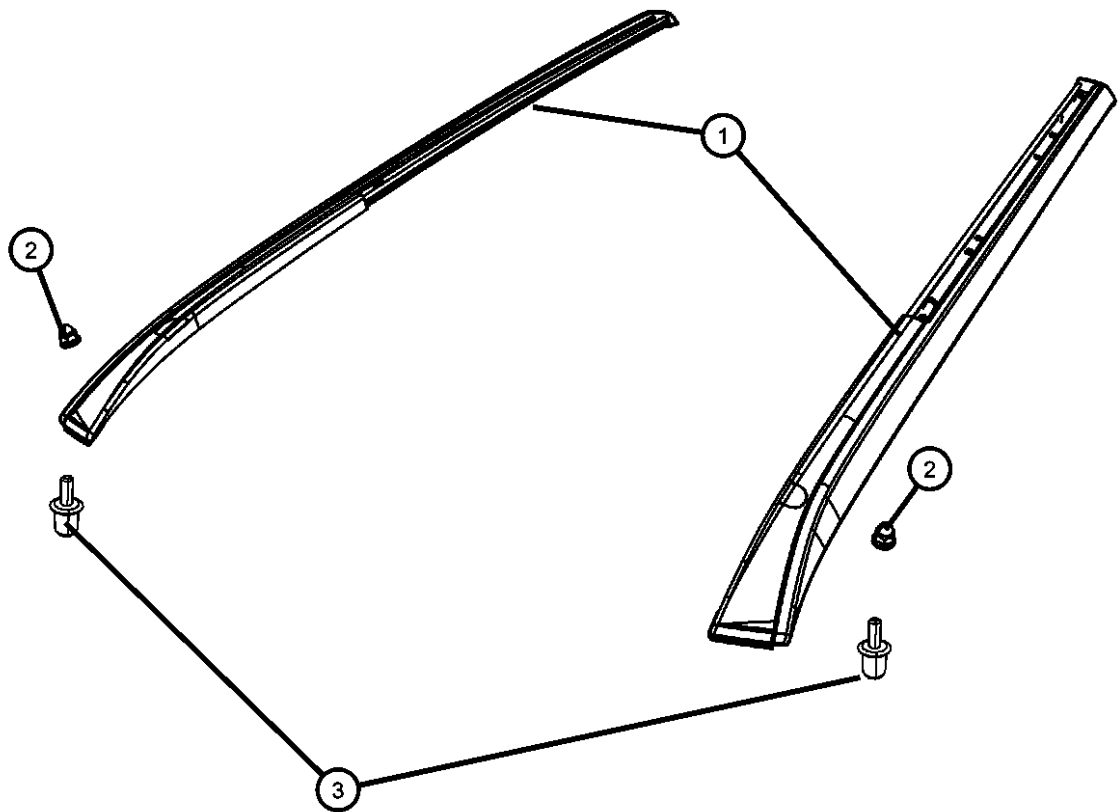
ENGINE	TRANSMISSION
EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
SMPI Engine	DGJ = 5-Speed Automatic MB
ENJ = Engine -2.5L 4 Cyl 16V	Transmission
Turbo Diesel	DGV = 4-Spd. Automatic VLP
ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
Engine	

AR = use ase required - = Non illustrated part

2007 KA

Luggage Rack
Figure SKA-1610

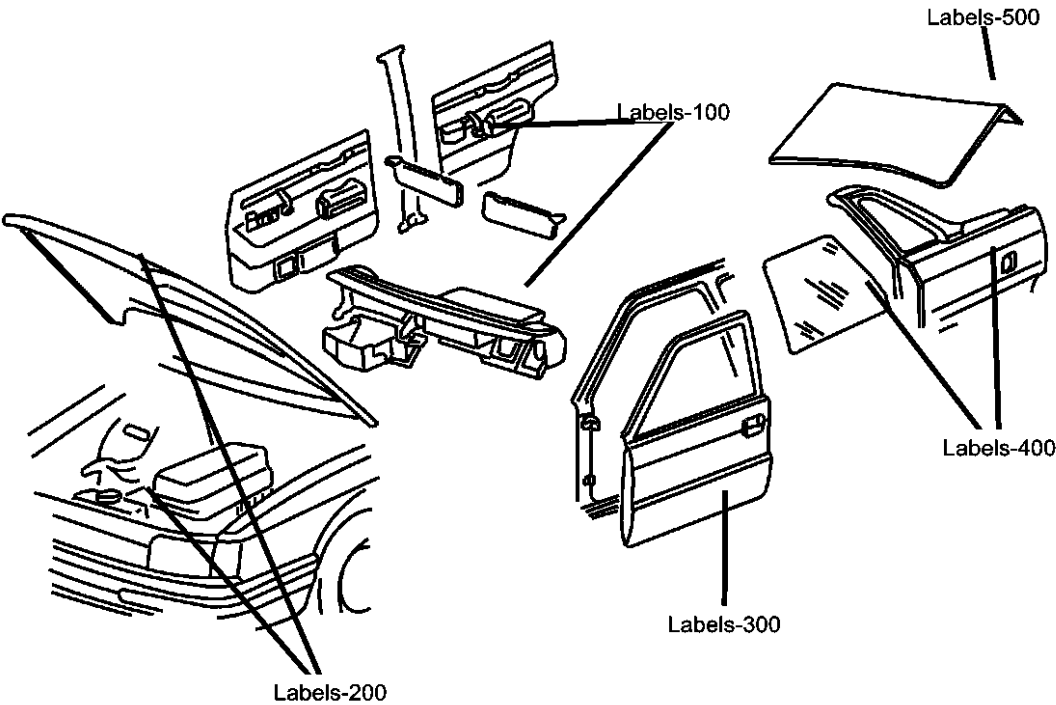
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									RAIL, Luggage Rack Side
	1BD48RXFAC	1	1, 5, 6		74				Right
	1BD49RXFAC	1	1, 5, 6		74				Left
2	06508603AA	10	1, 5, 6		74				NUT, M6x1
3	06508780AA	AR	1, 5, 6		74				STUD, LUGGAGE RACK, M6X1X19



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	SMPI Engine Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V	DGJ = 5-Speed Automatic MB
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

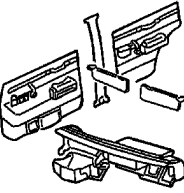




Group - LBLS

Labels All Vehicle Locations

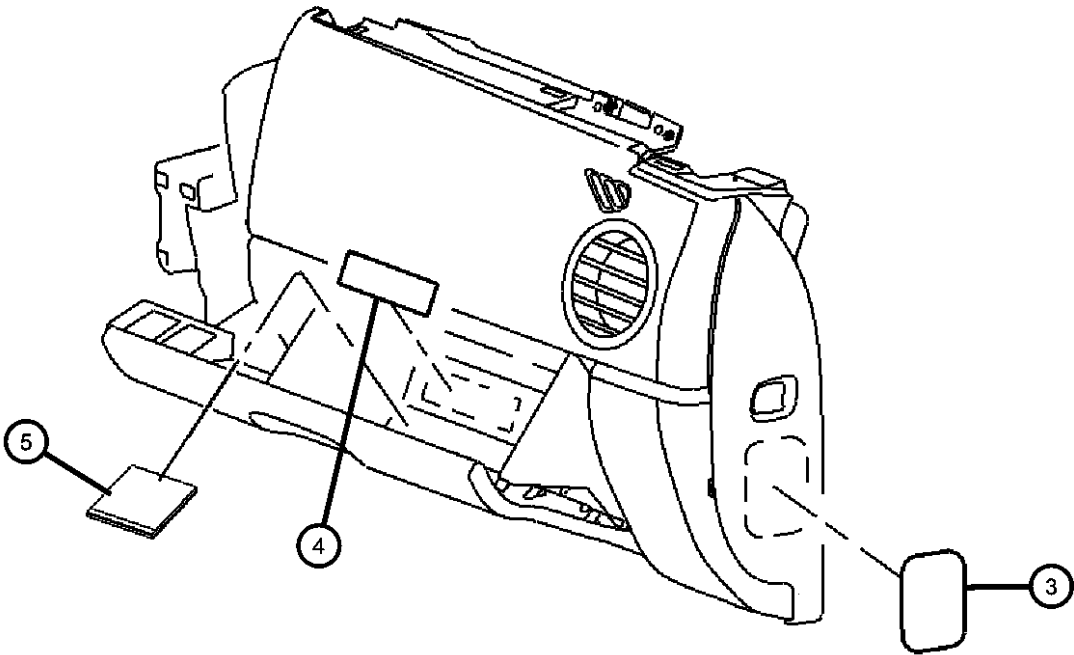
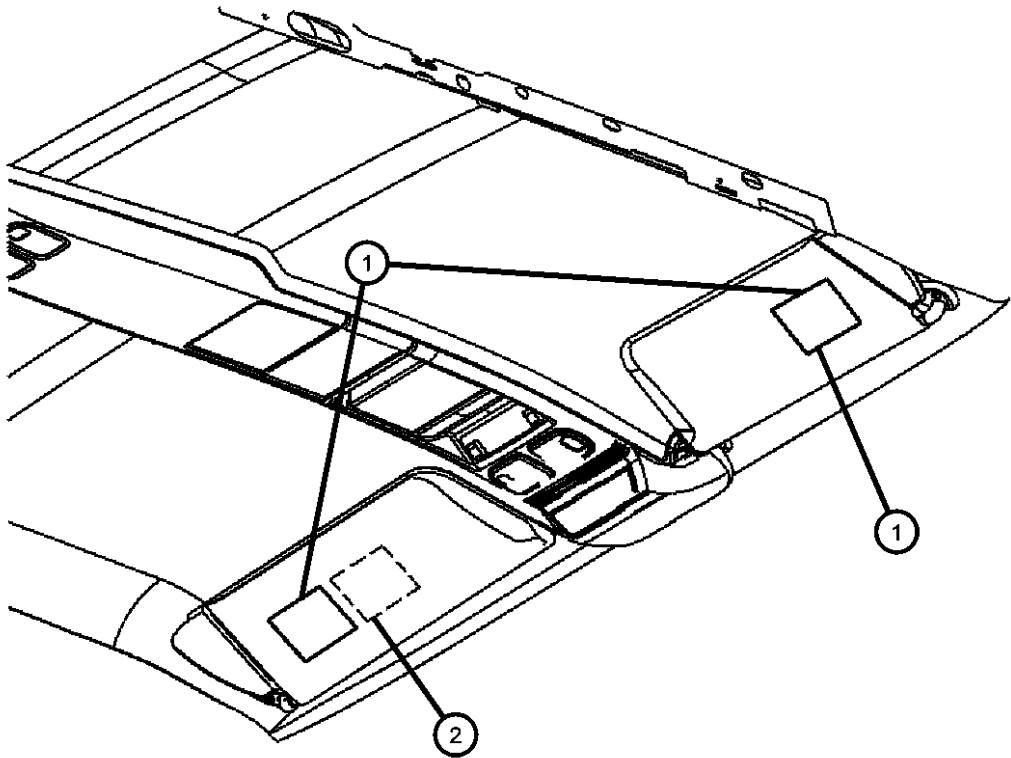


Group - LBLS Labels All Vehicle Locations

Illustration Title	Group-Fig. No.
Interior	
Instrument Panel, Visors/Trim.....	Fig. LBLS - 110
Under Hood	
Engine Compartment	Fig. LBLS - 210
Doors	
Door and Pillars	Fig. LBLS - 310
Rear Glass.....	Fig. LBLS - 320
Exterior	
Fuel Door/Filler	Fig. LBLS - 410
Rear Cargo & Storage	
Jack Assembly	Fig. LBLS - 510
Rear Cargo	Fig. LBLS - 520

LBLS-100 Interior	LBLS-200 Under Hood	LBLS-300 Doors	LBLS-400 Exterior
			
LBLS-500 Rear Cargo & Storage			
			

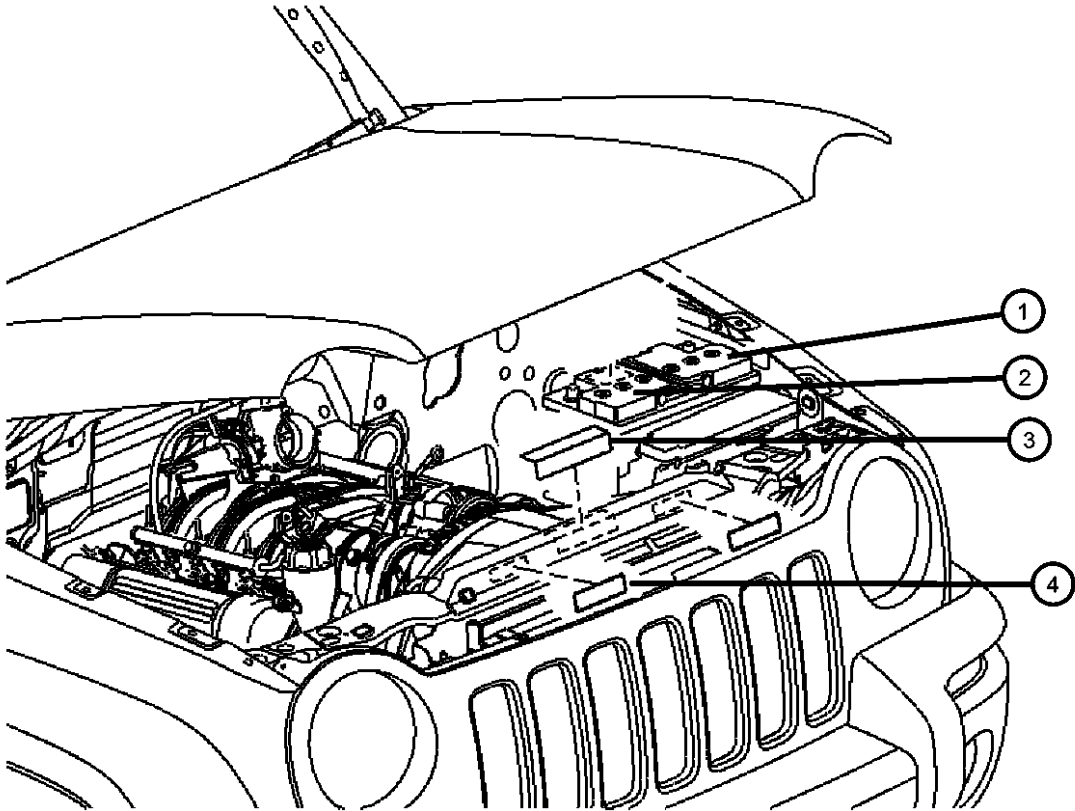
Instrument Panel, Visors/Trim
Figure LBL5-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									LABEL, Air Bag Warning, Sun Visors
	05023540AA	2			74				SUN VISOR (ENGLISH & FRENCH)
	05108000AA	2			74				ENGLISH & FRENCH)
	55197154AA	2			74				
2	05056223AA	1			74				LABEL, Warning, Drivers Visor
3	04680556AA	1			74				DECAL, Seat Belt Safety
4	52088963AB	1			74				LABEL, Tire Pressure
5									LABEL, Air Bag
	05108001AB	1			74				DANGLE LABEL-ENGLISH ONLY
	05108002AB	1			74				DANGLE LABEL-FRENCH/ENGLISH

DODGE NITRO (KA)		BODY		ENGINE	TRANSMISSION
SERIES	LINE	74 = SPORT UTILITY 4-DR TYPE #4		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
L = LOWLINE	1 = Lt. Duty DODGE 2WD			ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
P = PREMIUM	5 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
	6 = Lt. Duty DODGE 4WD			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP

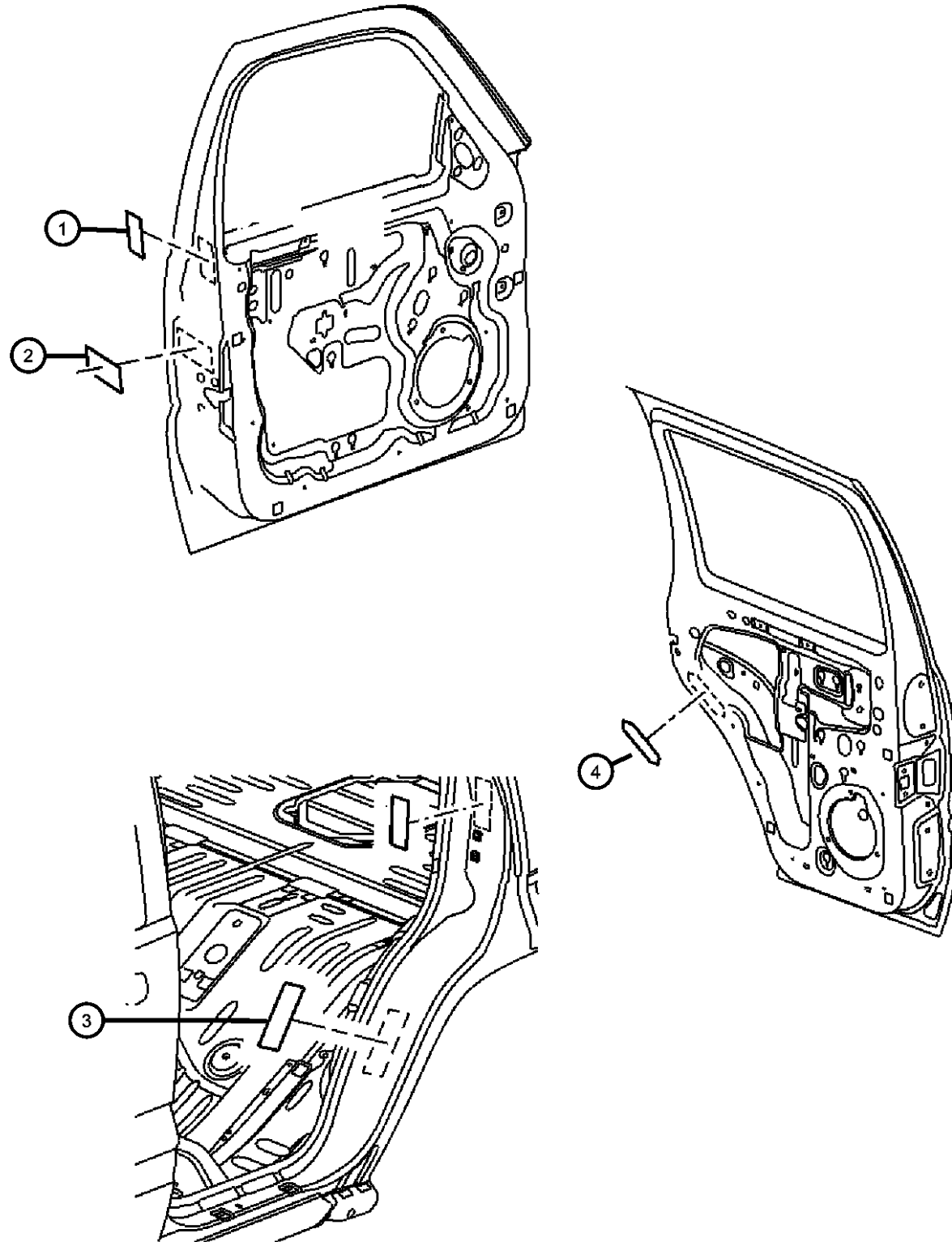
Engine Compartment
Figure LBL5-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTES: Sales Codes: [ED0] = All 2.2,2.5,2.4L 4 Cylinder Gas Engines [EK0] = All 3.7L V6 Cylinder Gas Engines [EN0] = All 4.5 Cylinder Turbo Diesel Engines									
1									LABEL, Battery
	04606818AA	1			74	EK0			BATTERY (ARABIC)
	04793062	1			74	EK0			BATTERY EUROPEAN WARNING
	56041046	1			74				BATTERY WARNING DANGER POISON (FRENCH)
2	56041047	1			74				LABEL, Battery Jump Start
3	56041047	1							LABEL, Emission, (NOT SERVICED)
4	55056343AA	1			74				LABEL, Air Conditioning System
-5									LABEL, Warning
	53015958AA	1			74				HIGH ROLLOVER RISK WARNING (ENGLISH & ARABIC)
	05056223AA	1			74				WARNING (ARABIC)
	52128784AA	1			74				BRAKE FLUID WARNING
	55352825AA	1			74				HIGH ROLLOVER RISK WARNING (ENGLISH & FRENCH)

DODGE NITRO (KA)						
SERIES	LINE	BODY		ENGINE	TRANSMISSION	
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR		EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370	
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4		ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission	
	6 = Lt. Duty DODGE 4WD			ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB	
				ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP	

Door and Pillars
Figure LBL5-310



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									LABEL, Air Bag Warning
	04787437AA	2			74				
	04595748AA	1			74				
	05023540AA	2			74				SUN VISOR (ENGLISH & FRENCH)
	05023543AA	2			74				SUN VISOR (ENGLISH & ITALIAN)
	05108000AA	2			74				ENGLISH & FRENCH)
	05170020AA	2			74				ARABIC/ENGLISH
	55197154AA	2			74				PEEL AND STICK IT OVER EXISTING SUNVISORS AS NEEDED.
2	52088963AB	1			74				LABEL, Tire Pressure
3	52088963AB	1							LABEL, Certification, (NOT SERVICED)
4									LABEL, Child Protection Lock, French
	04780547AC	1			74				ENGL & FRENCH LEFT
	04780546AC	1			74				ENGL & FRENCH RIGHT

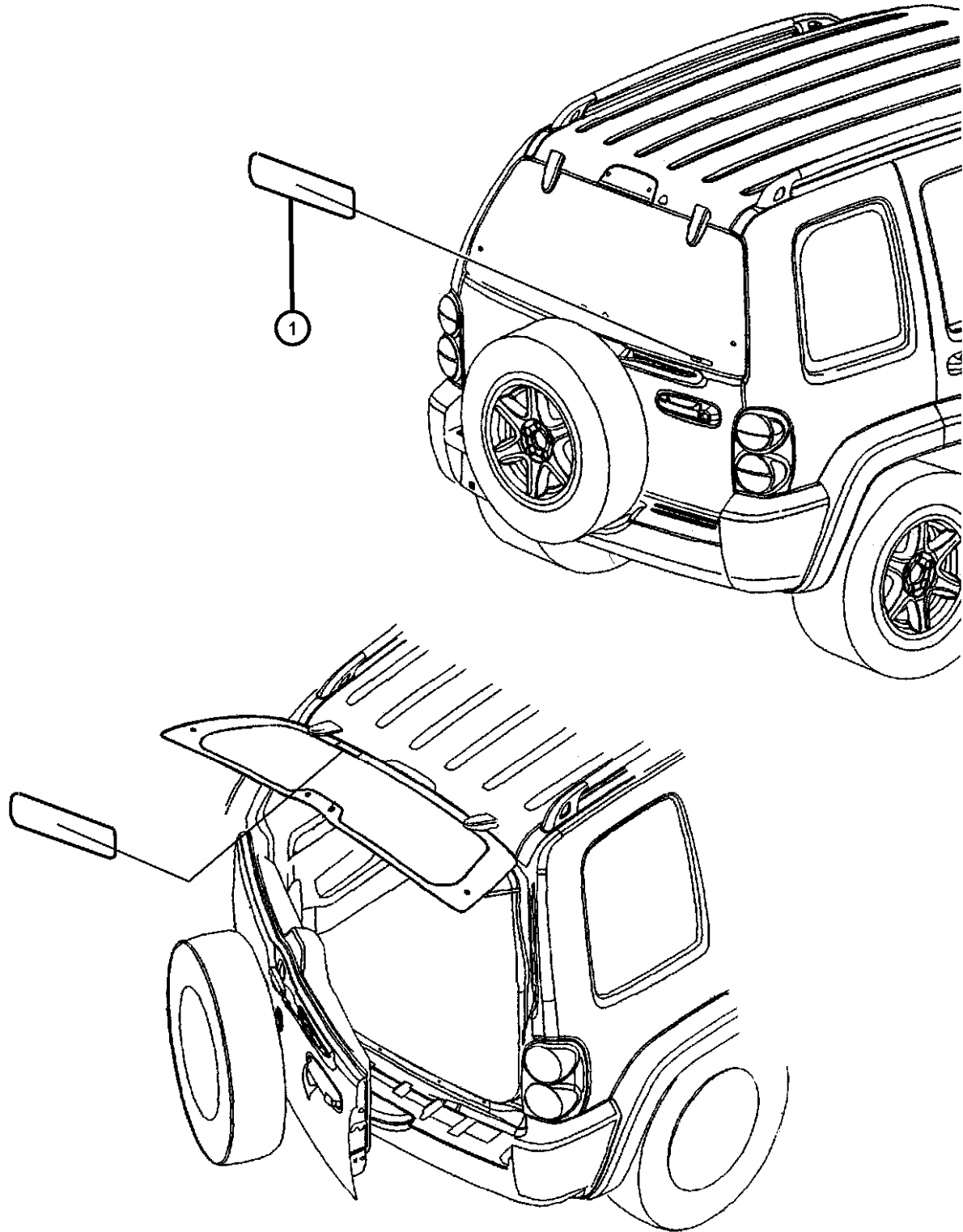
DODGE NITRO (KA)

SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V SMPI Engine	Transmission
	6 = Lt. Duty DODGE 4WD		ENJ = Engine -2.5L 4 Cyl 16V Turbo Diesel	DGJ = 5-Speed Automatic MB
			ENR = 2.8L 4 Cyl Turbo Diesel Engine	DGV = 4-Spd. Automatic VLP
				Transmission

AR = use ase required - = Non illustrated part

2007 KA

Rear Glass
Figure LBLS-320

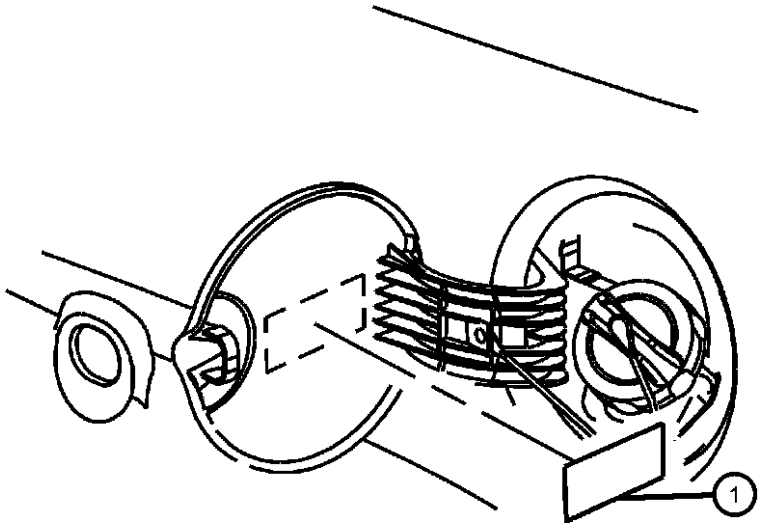


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									LABEL, Warning, Fire Extinguisher
	05056223AA	1			74				XEN+XLB
	52128784AA	1			74				ABD
	53015958AA	1			74				
	55352825AA	1			74				ST

DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Fuel Door/Filler
Figure LBLS-410

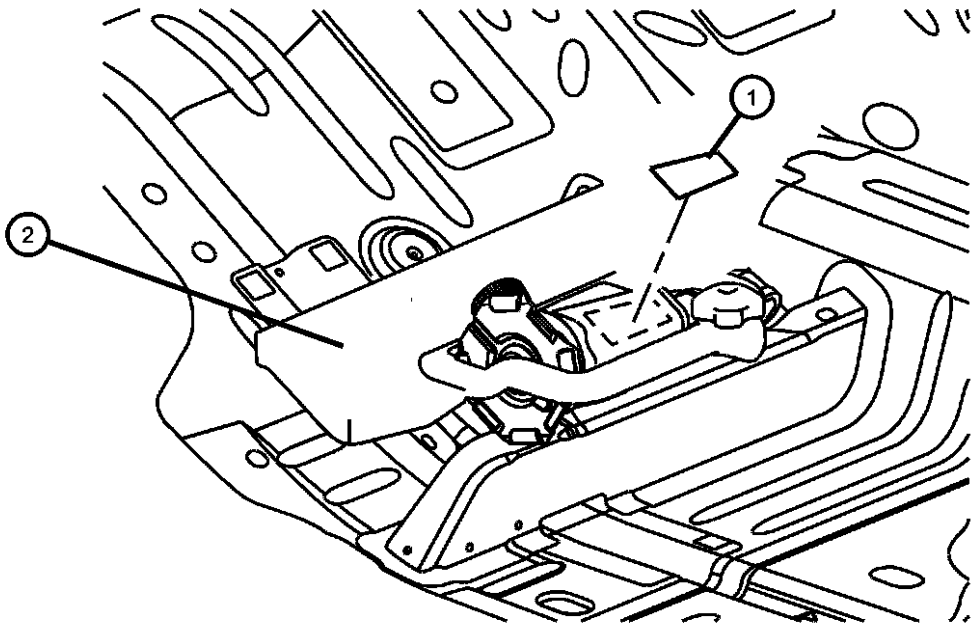
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55295856	1			74	EK0			LABEL, Fuel
-2	05015636AB	2			74				CAP KIT, Fuel Tank Locking



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Jack Assembly
Figure LBL5-510

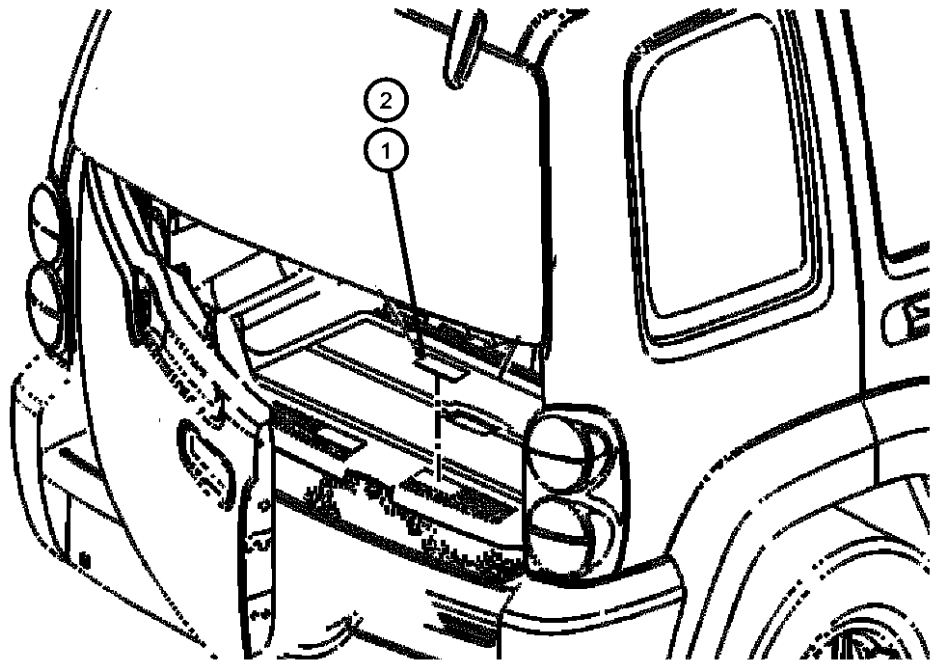
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
NOTES: Sales Codes: [ABA] = Australia Equipment Group [ABD] = Middle East Equipment Group [XLR] = French/Canada Language [XLS] = French/Parisian Language									
1	52059371AB	1			74				LABEL, Jack Instructions
2									LABEL, Jack Caution
	52110392AB	1			74				FRENCH
	52110400AB	1			74				ARABIC



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	

Rear Cargo
Figure LBL5-520

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									LABEL, Warning
	53015958AA	1			74				HIGH ROLLOVER RISK WARNING
	05056223AA	1			74				FIRE EXTINGUISHER WARNING
	52128784AA	1			74				BRAKE FLUID WARNING
	55352825AA	1			74				HIGH ROLLOVER RISK WARNING (ENGLISH & FRENCH
2									LABEL, Jack Caution
	52110392AB	1			74				FRENCH
	52110400AB	1			74				ARABIC



DODGE NITRO (KA)				
SERIES	LINE	BODY	ENGINE	TRANSMISSION
L = LOWLINE	1 = Lt. Duty DODGE 2WD	74 = SPORT UTILITY 4-DR	EKG = 3.7L V6 Engine	DEH = 6-Speed Manual NSG370
P = PREMIUM	5 = Lt. Duty DODGE 4WD	TYPE #4	ED1 = 2.4L 4 Cyl DOHC 16V	Transmission
	6 = Lt. Duty DODGE 4WD		SMPI Engine	DGJ = 5-Speed Automatic MB
			ENJ = Engine -2.5L 4 Cyl 16V	Transmission
			Turbo Diesel	DGV = 4-Spd. Automatic VLP
			ENR = 2.8L 4 Cyl Turbo Diesel	Transmission
			Engine	