

# 2001 JEEP WRANGLER (TJ)



**Jeep**

CHRYSLER • PLYMOUTH • DODGE • JEEP

**THE MOPAR DIFFERENCE**

## VIN PLATE DECODING INFORMATION

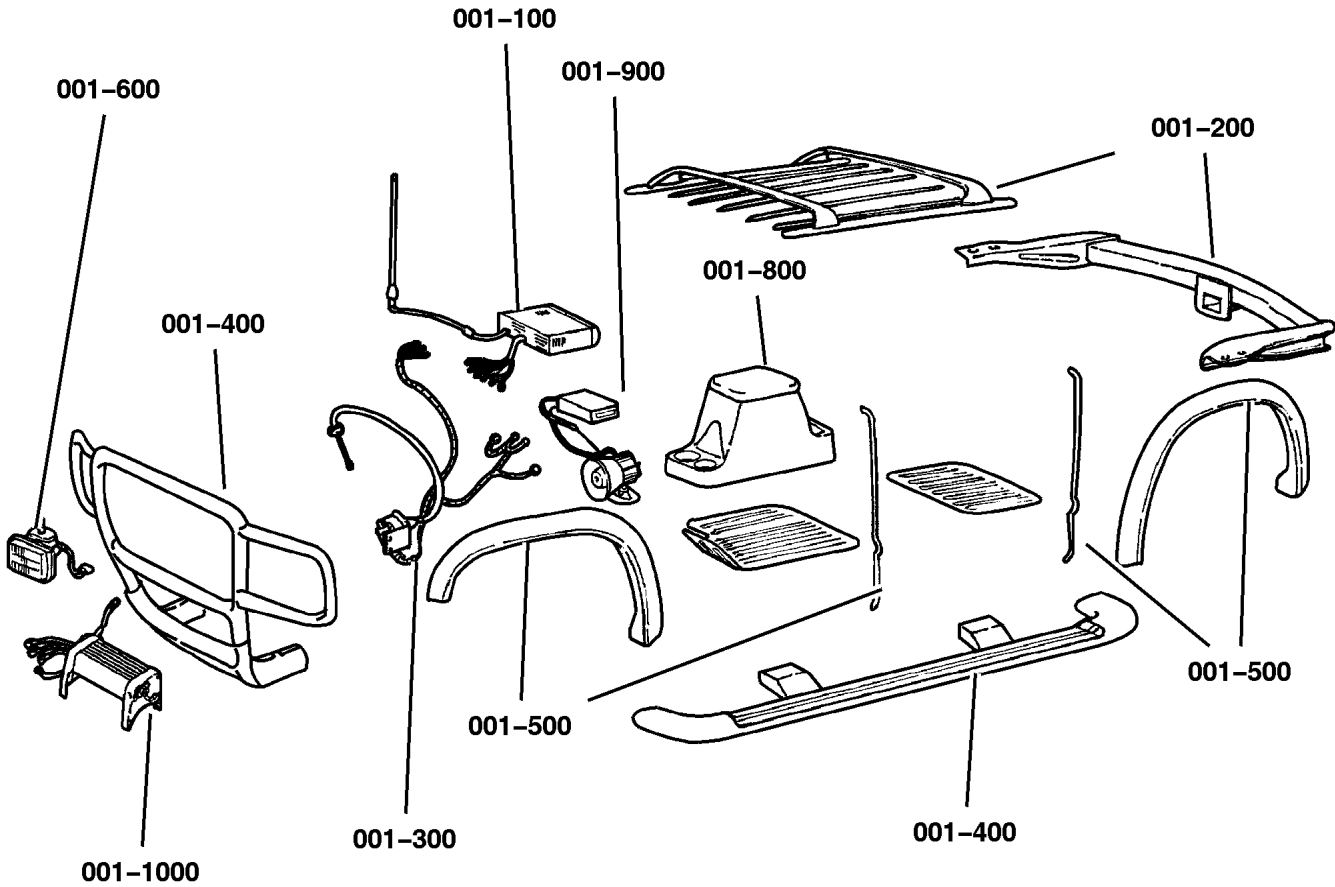
| 1       | 2    | 3            | 4     | 5    | 6      | 7          | 8      | 9           | 10         | 11          | 12 thru 17   |
|---------|------|--------------|-------|------|--------|------------|--------|-------------|------------|-------------|--------------|
| Country | Make | Vehicle Type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

The following table interprets the VIN Plate positions shown above.

| Position   | Interpretation         | Codes = Description                                                                                                                                                                                                                                                                                         |
|------------|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1          | Country of Origin      | 1 = U.S.                                                                                                                                                                                                                                                                                                    |
| 2          | Make                   | J = Jeep                                                                                                                                                                                                                                                                                                    |
| 3          | Vehicle type           | 4 = Multipurpose Passenger Vehicle                                                                                                                                                                                                                                                                          |
| 4          | GVWR & Pass. Safety    | D=0-1360 kg (0-3000 lbs)<br>E=1361-1814 kg (3001-4000 lbs)<br>F=1815-2267 kg (4001-5000 lbs)<br>G=2268-2721 kg (5001-6000 lbs)<br>H=2722-3175 kg (6001-7000 lbs)<br>J=3176-3628 kg (7001-8000 lbs)<br>K=3629-4082 kg (8001-9000 lbs)<br>L=4083-4535 kg (9001-10000 lbs)<br>M=4536-6350 kg (10001-14000 lbs) |
| 5          | Vehicle Line           | A = Wrangler 4x4 Left Hand Drive<br>4 = Wrangler 4x4 Right Hand Drive                                                                                                                                                                                                                                       |
| 6          | Series                 | 2 = SE<br>4 = Sport<br>5 = Sahara                                                                                                                                                                                                                                                                           |
| 7          | Body Style             | 9 = Open Body                                                                                                                                                                                                                                                                                               |
| 8          | Engine                 | P = 2.5L Gas Unleaded (EPE)<br>S = 4.0L Gas Unleaded (ERH)<br>H = 2.5L Gas Leaded (EPE)<br>V = 4.0L Leaded (ERH)                                                                                                                                                                                            |
| 9          | Check Digit            |                                                                                                                                                                                                                                                                                                             |
| 10         | Model Year             | 1 = 2001                                                                                                                                                                                                                                                                                                    |
| 11         | Assembly Plant         | P = Toledo #2                                                                                                                                                                                                                                                                                               |
| 12 thru 17 | Vehicle Build Sequence | Model Year Assembly Sequence                                                                                                                                                                                                                                                                                |

# Group – 001

## Component Parts for Mopar Accessories



|                                       |                                            |                                       |                                       |
|---------------------------------------|--------------------------------------------|---------------------------------------|---------------------------------------|
| <b>001-100</b><br>Audio & Electronics | <b>001-200</b><br>Carriers & Cargo Hauling | <b>001-300</b><br>Driving Convenience | <b>001-400</b><br>Exterior Appearance |
|                                       |                                            |                                       |                                       |
| <b>001-500</b><br>Exterior Protection | <b>001-600</b><br>Fog Lights & Electrical  | <b>001-800</b><br>Interior Storage    | <b>001-900</b><br>Security            |
|                                       |                                            |                                       |                                       |

# Group – 001

## Component Parts for Mopar Accessories

|                                            |  |  |  |
|--------------------------------------------|--|--|--|
| <b>001-1000</b><br>4 – Wheeling & Off Road |  |  |  |
|                                            |  |  |  |

GROUP 1 - Component Parts for Mopar Accessories

| Illustration Title                           | Group-Fig. No. |
|----------------------------------------------|----------------|
| <b>Audio &amp; Electronics</b>               |                |
| Player Kit - CD Changer - 6 Disc .....       | Fig. 001-110   |
| Player Kit -- 12 Disc .....                  | Fig. 001-120   |
| Install Kit - CD Changer - Trunk .....       | Fig. 001-130   |
| Antenna Kit .....                            | Fig. 001-150   |
| Speaker Kit - Radio Instrument Panel .....   | Fig. 001-160   |
| Speaker Kit - Sub Woofer .....               | Fig. 001-162   |
| Overhead Speakers - Soundbar .....           | Fig. 001-164   |
| <b>Carriers &amp; Cargo Hauling</b>          |                |
| Bike Carrier - Hitch Mount 2 Bikes .....     | Fig. 001-220   |
| Bike Carrier - Spare Tire Mount .....        | Fig. 001-222   |
| Ski Carrier - Spare Tire Mount .....         | Fig. 001-232   |
| Trailer Tow - Receiver Kit .....             | Fig. 001-250   |
| <b>Driving Convenience</b>                   |                |
| Speed Control Kit .....                      | Fig. 001-310   |
| Top Kit - Soft Hardtop Replacement .....     | Fig. 001-320   |
| Hardtop Exhauster .....                      | Fig. 001-322   |
| Mounting Kit - Cell Phone .....              | Fig. 001-330   |
| <b>Exterior Appearance</b>                   |                |
| Bumper Kit- Front Tubular .....              | Fig. 001-410   |
| Bumper Kit - Rear Tubular .....              | Fig. 001-420   |
| Extension Kit - Bumper Front .....           | Fig. 001-430   |
| Side Step Kit .....                          | Fig. 001-440   |
| Side Step Kit - Tubular .....                | Fig. 001-442   |
| <b>Exterior Protection</b>                   |                |
| Shield Kit - Air Front .....                 | Fig. 001-510   |
| Trim Kit - Door .....                        | Fig. 001-520   |
| Moulding Kit - Rocker Guard .....            | Fig. 001-530   |
| Hardware Package - Door .....                | Fig. 001-540   |
| Hardtop Wiring Kit .....                     | Fig. 001-550   |
| <b>Fog Lights &amp; Electrical</b>           |                |
| Light Kit - Fog .....                        | Fig. 001-610   |
| Light Kit - Off Road .....                   | Fig. 001-620   |
| Bar Kit - Light Windshield .....             | Fig. 001-630   |
| Installation Package - Lights Off Road ..... | Fig. 001-640   |
| Heater Kit - Engine Block .....              | Fig. 001-650   |
| <b>Interior Storage</b>                      |                |
| Storage Kit - Enclosure .....                | Fig. 001-810   |
| Console Kit - Floor .....                    | Fig. 001-820   |

GROUP 1 - Component Parts for Mopar Accessories

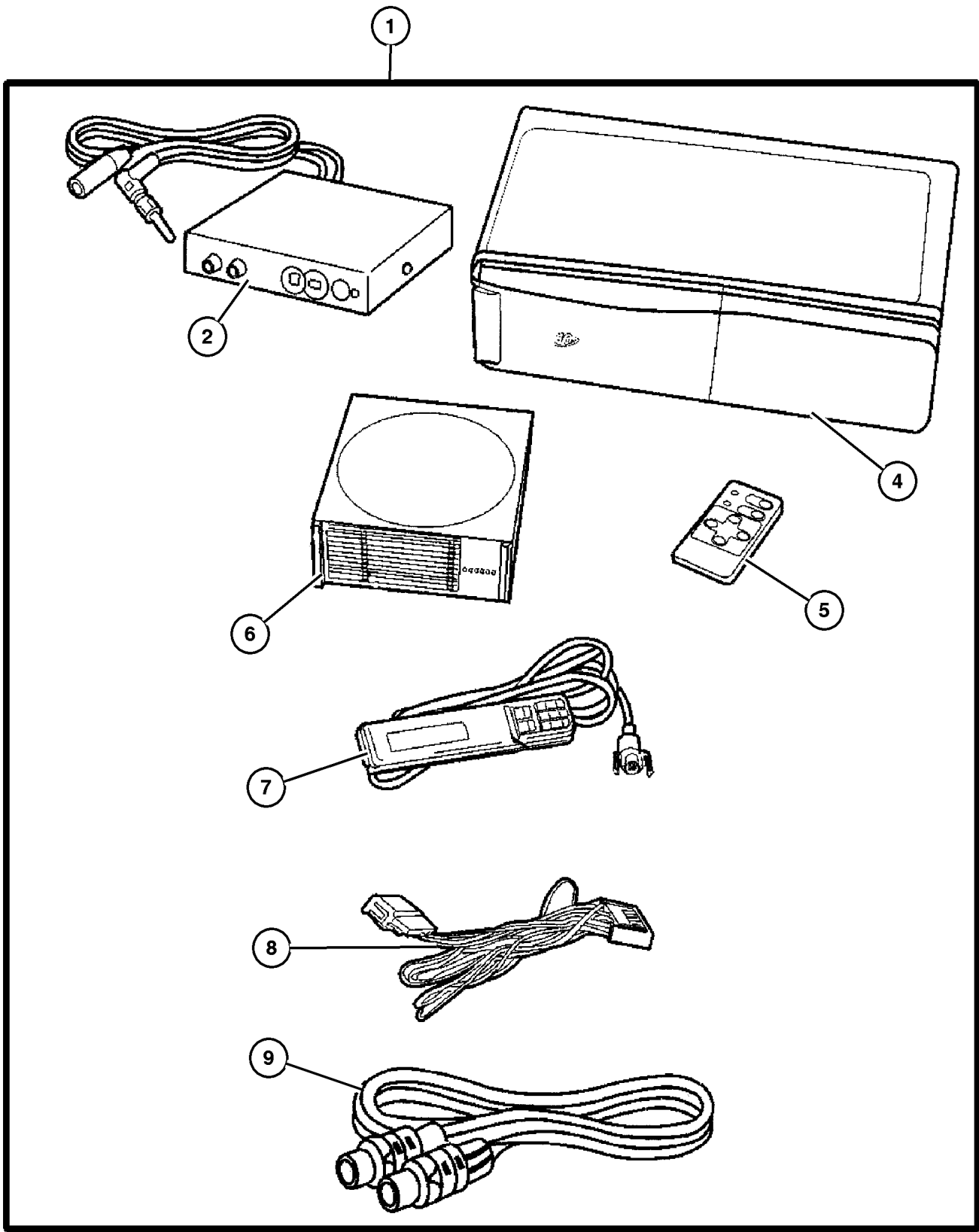
| Illustration Title                 | Group-Fig. No. |
|------------------------------------|----------------|
| <b>Security</b>                    |                |
| Alarm - EVS Base System .....      | Fig. 001-910   |
| <b>4 - Wheeling &amp; Off Road</b> |                |
| Guard - Rock Rails .....           | Fig. 001-1020  |
| Winch Kit - Power .....            | Fig. 001-1030  |



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Player Kit -- 12 Disc  
 Figure 001-120



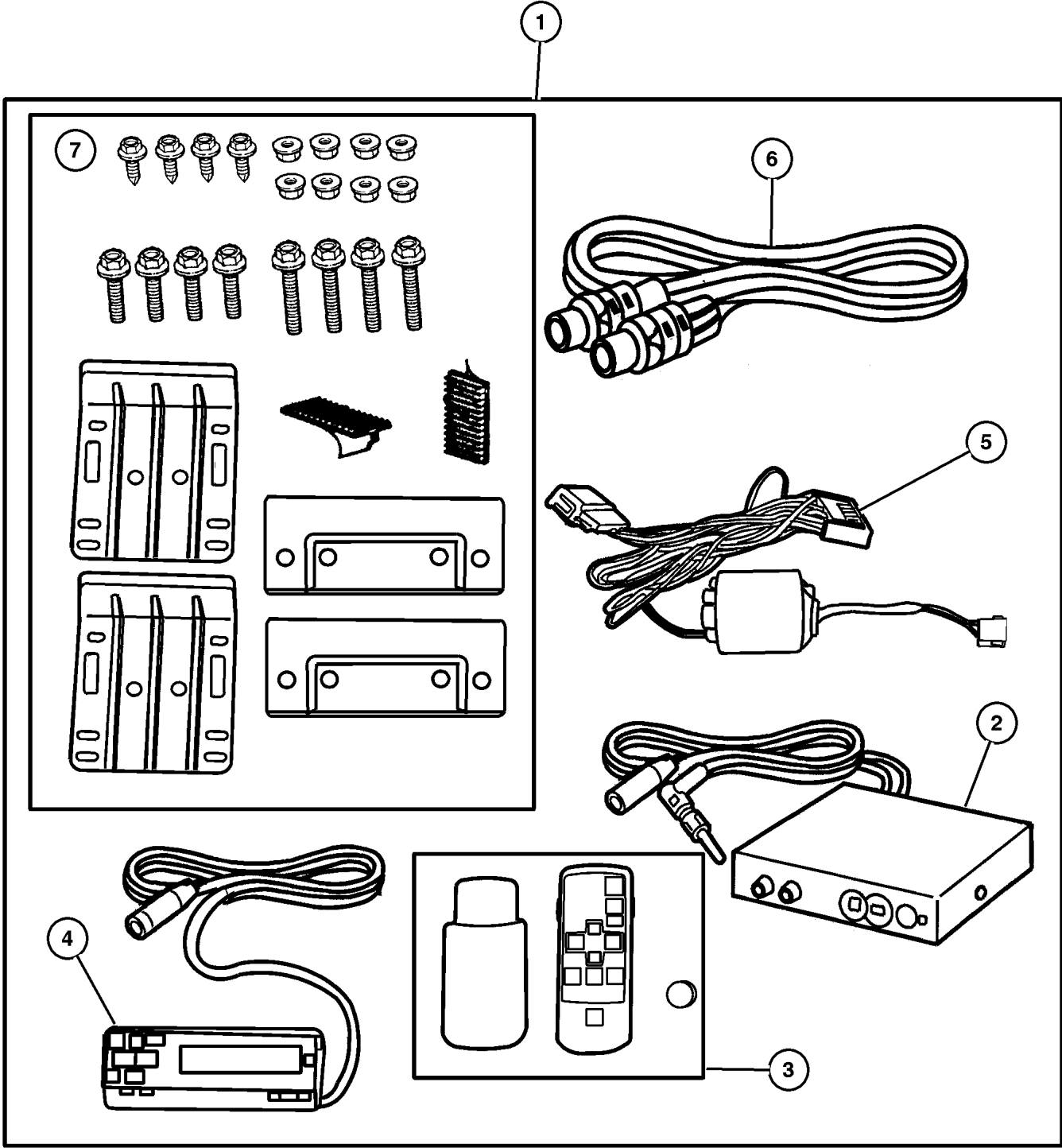
| ITEM                                                                                                                                                                         | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------|
| NOTE; For radio without CD controls. Pentastar Logo, Includes RF Modulator, Power Cord, Din Cord, Hand Held and IR Remote Controller and Operating manual, 12 Disc Magazine. |             |     |      |        |      |        |       |      |                                  |
| 1                                                                                                                                                                            | 8220 4730   | 1   | J    |        | 77   |        |       |      | PLAYER KIT, CD Changer - 12 Disc |
| 2                                                                                                                                                                            | 5013 804AA  | 1   | J    |        | 77   |        |       |      | MODULATOR, FM                    |
| -3                                                                                                                                                                           | 5013 800AA- | 1   | J    |        | 77   |        |       |      | HARDWARE KIT, Mounting           |
| 4                                                                                                                                                                            | 5013 806AA  | 1   | J    |        | 77   |        |       |      | CHANGER, CD                      |
| 5                                                                                                                                                                            | 5013 802AA  | 1   | J    |        | 77   |        |       |      | CONTROLLER, CD Wireless          |
| 6                                                                                                                                                                            | 5013 805AA  | 1   | J    |        | 77   |        |       |      | MAGAZINE, CD Changer             |
| 7                                                                                                                                                                            | 5013 803AA  | 1   | J    |        | 77   |        |       |      | CONTROLLER, CD Wired             |
| 8                                                                                                                                                                            | 4465 117    | 1   | J    |        | 77   |        |       |      | ADAPTOR, A/C                     |
| 9                                                                                                                                                                            | 5013 801AA  | 1   | J    |        | 77   |        |       |      | DIN CORD, CD Player, 5 Meters    |

| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required    - = Non illustrated part    # = New this model year

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Install Kit - CD Changer - Trunk  
Figure 001-130

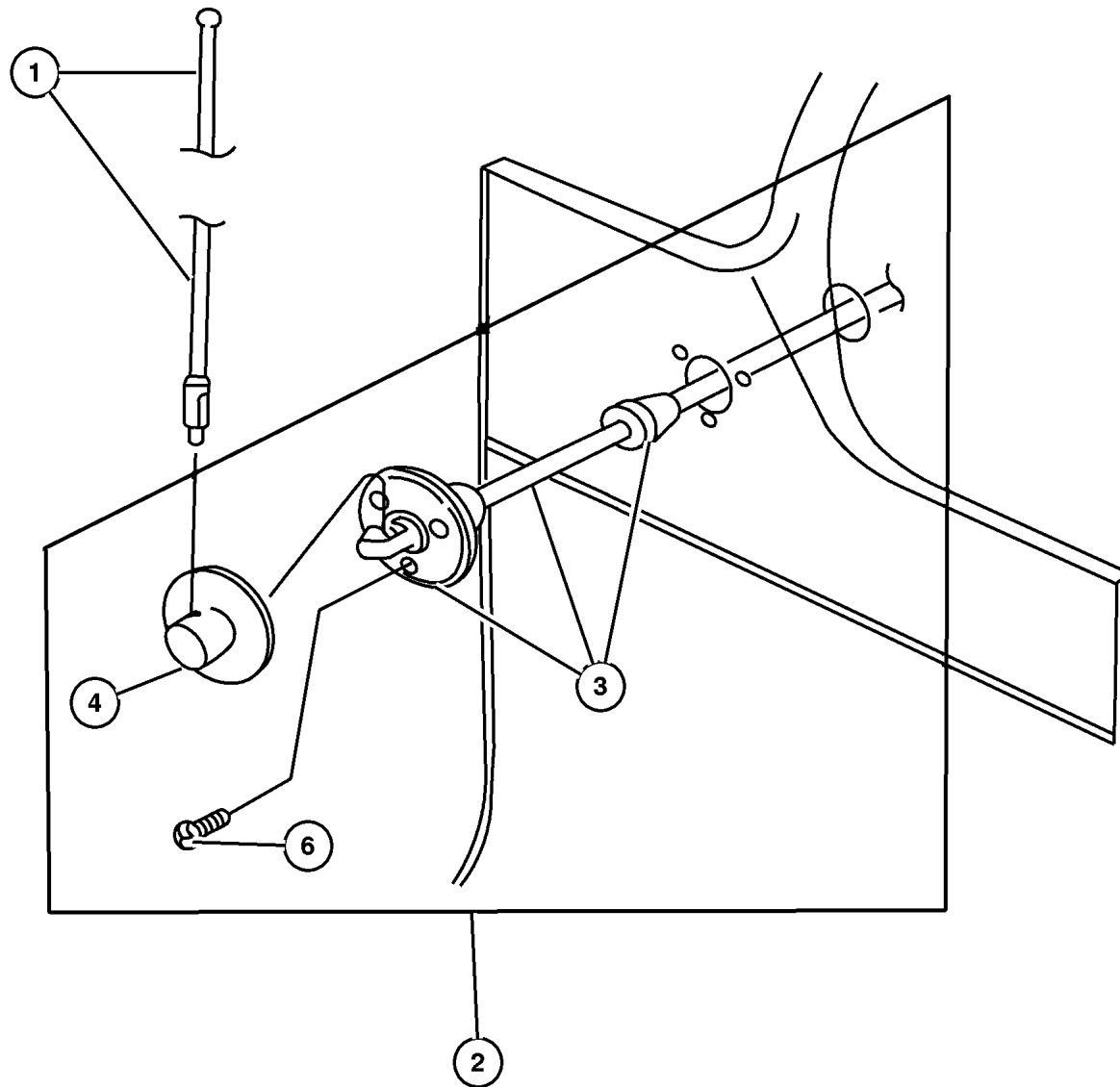


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                           |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------|
| 1    | 8220 2292   | 1   | J    |        | 77   |        |       |      | INSTALL KIT, CD Changer - Trunk                       |
| 2    |             |     |      |        |      |        |       |      | MODULATOR, FM Changer, (NOT SERVICED) (Not Serviced)  |
| 3    | 5017 217AA  | 1   | J    |        | 77   |        |       |      | CONTROLLER, CD Wireless                               |
| 4    |             |     |      |        |      |        |       |      | CONTROLLER, CD Wired, (NOT SERVICED) (Not Serviced)   |
| 5    | 4465 117    | 1   | J    |        | 77   |        |       |      | ADAPTOR, A/C                                          |
| 6    | 4465 113    | 1   | J    |        | 77   |        |       |      | CABLE, Din                                            |
| 7    |             |     |      |        |      |        |       |      | HARDWARE KIT, Mounting, (NOT SERVICED) (Not Serviced) |

| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

## Antenna Kit Figure 001-150

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                     |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------|
| 1    | 5600 9081      | 1   |      |        |      |        |       |      | MAST, Antenna                                                   |
| 2    | 8220 2317      | 1   | J    |        | 77   |        |       |      | ANTENNA PACKAGE, Radio -<br>Manual                              |
| 3    | 5600 8788      | 1   |      |        |      |        |       |      | ANTENNA, Base Cable And Bracket                                 |
| 4    | 5603 8504      | 1   |      |        |      |        |       |      | COVER, Antenna Opening                                          |
| -5   | 5600 8786      | 1   |      |        |      |        |       |      | CABLE, Antenna, Extension with 90<br>Degree Male End.           |
| 6    |                |     |      |        |      |        |       |      | SCREW, Oval Head, .164-18x.75,<br>(NOT SERVICED) (Not Serviced) |



**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE

J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

## BODY

77 = 93.4 WB

ENGINE

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION

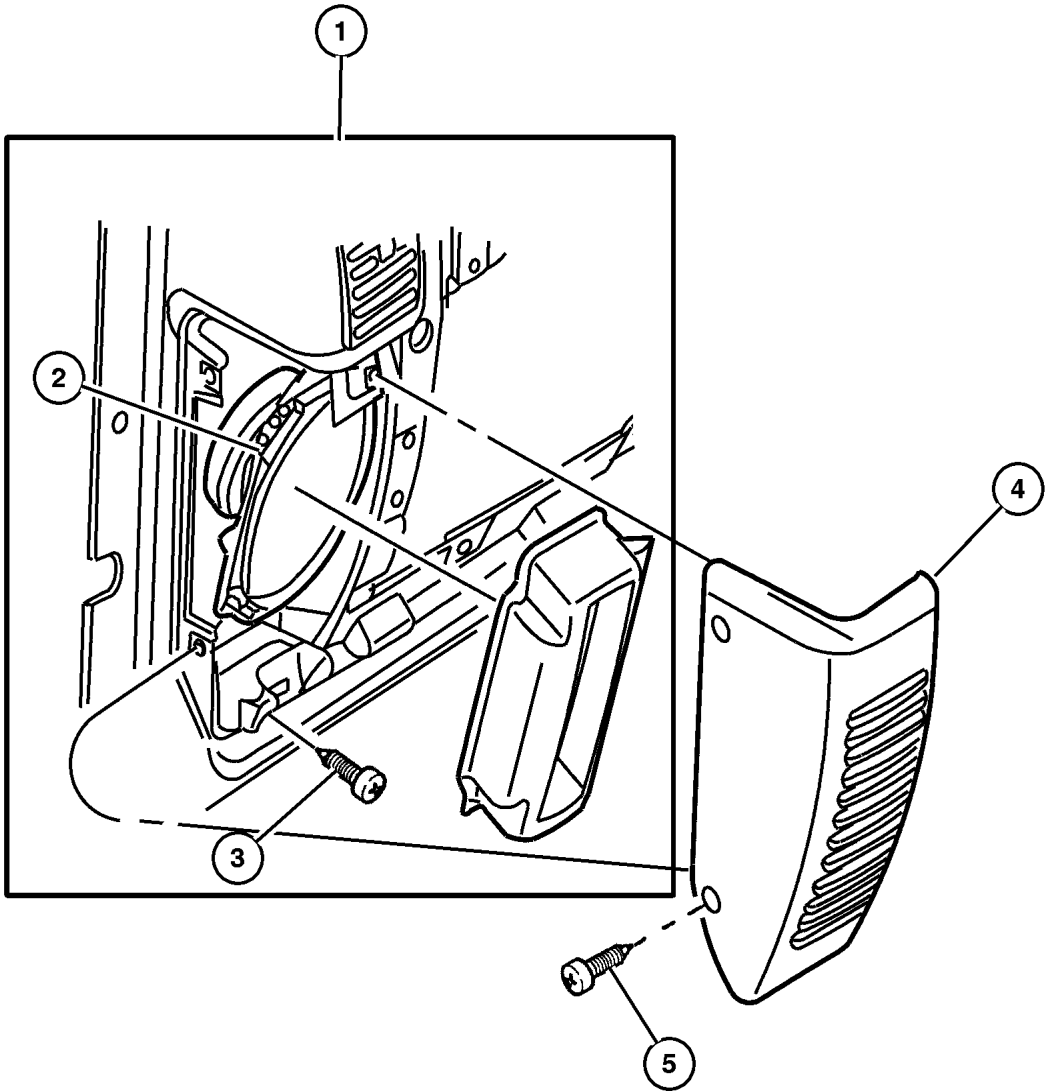
DDG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required   - = Non illustrated part   # = New this model year

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Speaker Kit - Radio Instrument Panel  
 Figure 001-160

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------------------------|
| 1    | 8220 6627      | 1   | J    |        | 77   |        |       |      | SPEAKER PACKAGE, Radio                                                     |
| 2    | 56008 795AC    | 1   | J    |        | 77   |        |       |      | SPEAKER, Instrument Panel                                                  |
| 3    | 6032 723       | 1   | J    |        | 77   |        |       |      | SCREW, Self Tapping, M4.2x1.69x19.05                                       |
| 4    |                |     |      |        |      |        |       |      | BEZEL, Speaker, See Group 8A, (NOT SERVICED) (Not Serviced)                |
| 5    |                |     |      |        |      |        |       |      | SCREW, Piercing, .164-15x1.25, See Group 8A, (NOT SERVICED) (Not Serviced) |

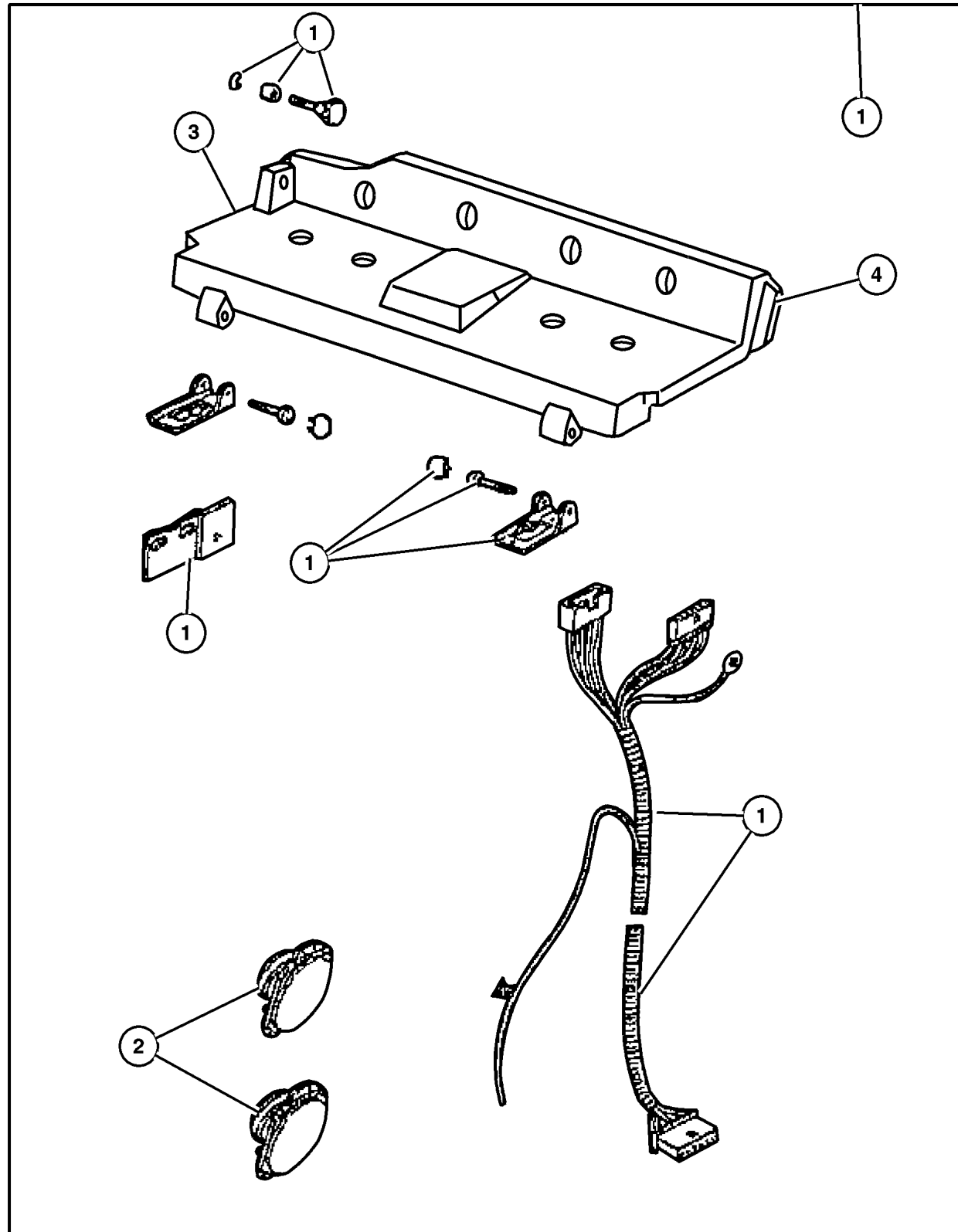


| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

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**Speaker Kit - Sub Woofer**  
**Figure 001-162**



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

NOTE: Sub-Woofer, Treeters and Amplifier are located in the panel

|    |           |   |   |    |                               |
|----|-----------|---|---|----|-------------------------------|
| 1  |           |   |   |    | SPEAKER KIT, Sub Woofer       |
|    | 8220 4808 | 1 | J | 77 | Agate                         |
|    | 8220 4809 | 1 | J | 77 | Camel                         |
| 2  | 4883 949  | 1 | J | 77 | SPEAKER, Rear, 4x6            |
| 3  | 4883 950  | 1 | J | 77 | SPEAKER, Sub - Woofer, 8 Inch |
| 4  | 4883 951  | 1 | J | 77 | SPEAKER, Tweeter              |
| -5 | 4883 952  | 1 | J | 77 | AMPLIFIER, Radio              |

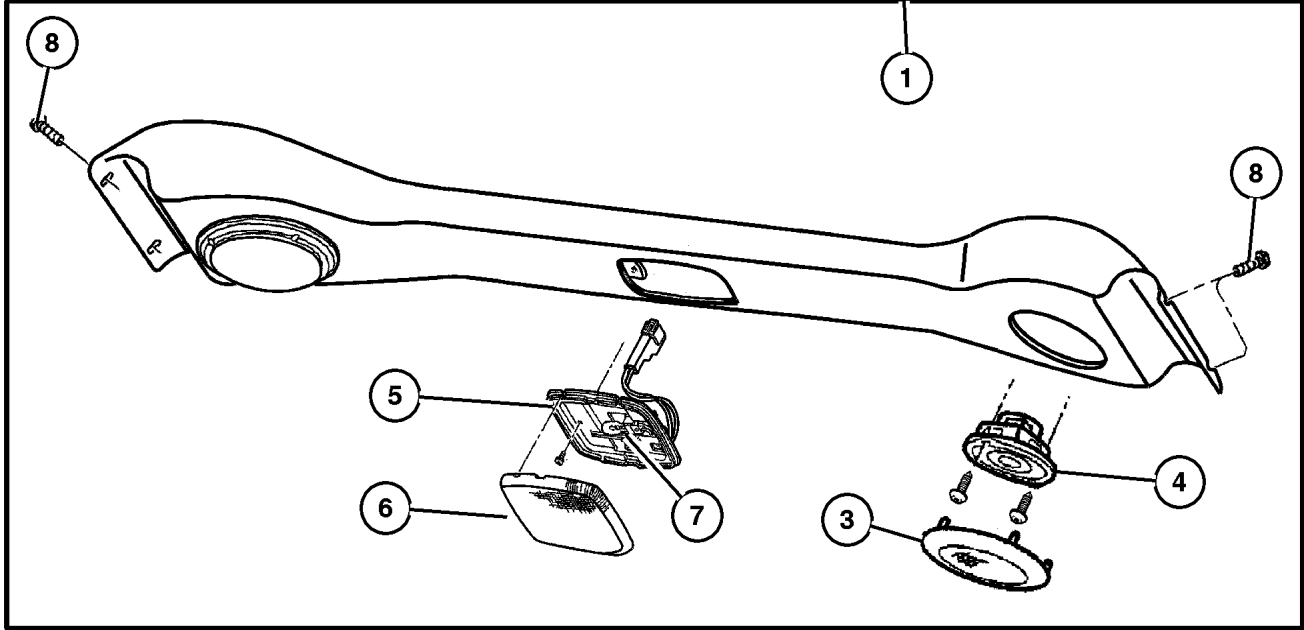
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

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## Overhead Speakers - Soundbar Figure 001-164

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------|
| 1    |                |     |      |        |      |        |       |      | SPEAKER KIT, Sound Bar     |
|      | 8220 4646      | 1   |      |        |      |        |       |      | Agste                      |
|      | 8220 4647      | 1   |      |        |      |        |       |      | Camel                      |
| -2   | 4874 294       | 1   |      |        |      |        |       |      | COVER, Soundbar            |
| 3    | 4874 296AB     | 1   |      |        |      |        |       |      | GRILLE, Speaker            |
| 4    | 56038 566AC    | 1   |      |        |      |        |       |      | SPEAKER, 5.25"             |
| 5    | 5600 7264      | 1   |      |        |      |        |       |      | BEZEL, Dome Lamp           |
| 6    | 5600 7265      | 1   |      |        |      |        |       |      | LENS, Dome Lamp            |
| 7    | L000 0912      | 1   |      |        |      |        |       |      | BULB, 912                  |
| 8    | 6503 267       | 4   |      |        |      |        |       |      | SCREW, Round Head, M6x1x25 |



**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 - 02.4 W/B

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

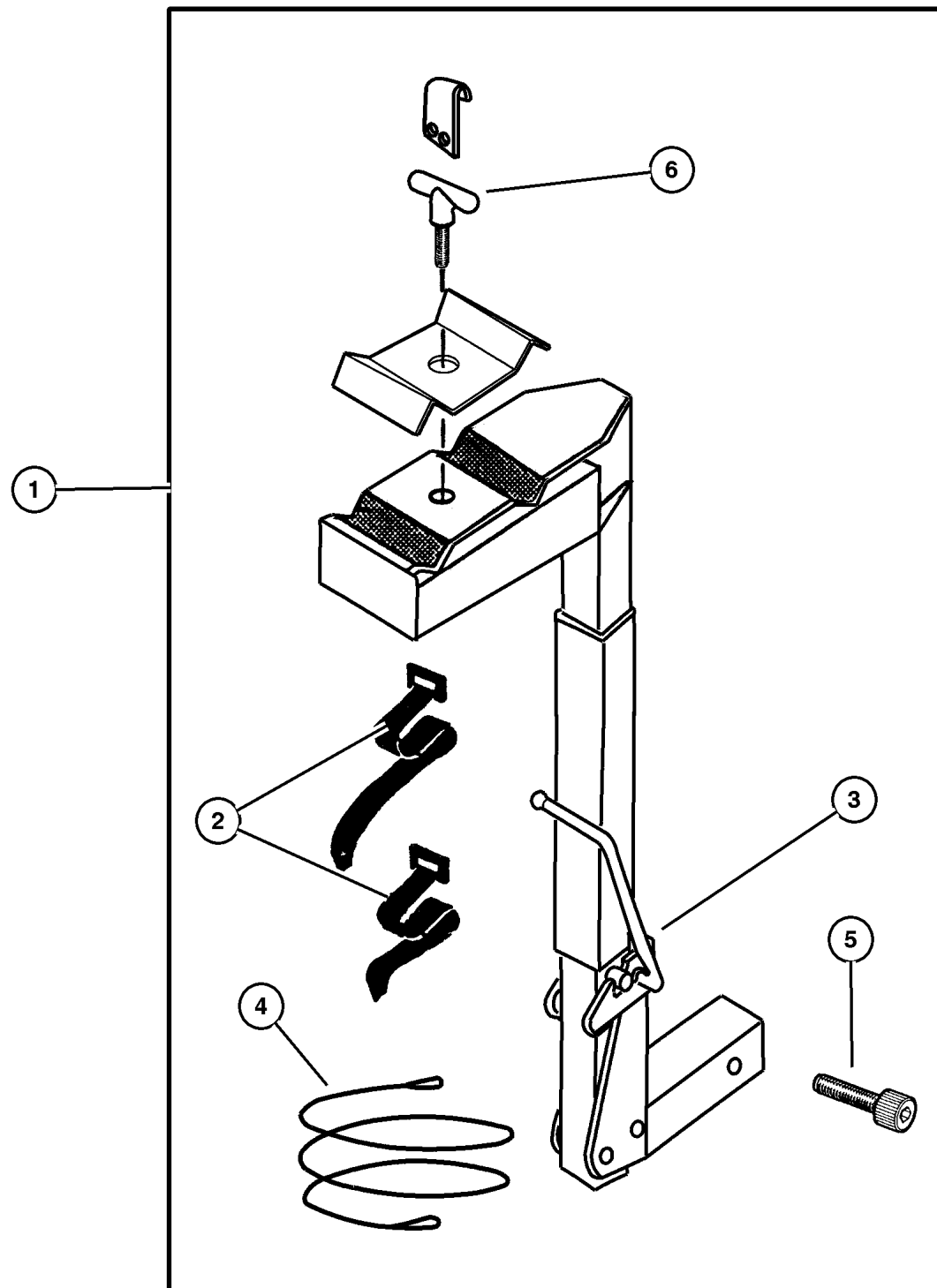
TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

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## Bike Carrier - Hitch Mount 2 Bikes

### Figure 001-220



| ITEM                                                            | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                  |
|-----------------------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------|
| NOTE: Folds down for access to rear deck, has anti theft bolts. |                |     |      |        |      |        |       |      |                                                              |
| 1                                                               | 8220 4452      | 1   | J    |        | 77   |        |       |      | CARRIER KIT, Bike, 1.25 inch Receiver                        |
| 2                                                               | 4762 880       | 1   | J    |        | 77   |        |       |      | STRAP KIT, Velcro, Consists of: 1- Long and 1- Short Strap   |
| 3                                                               | 5016 775AA     | 1   | J    |        | 77   |        |       |      | STRAP KIT, Bike Carrier Latch, Consists of: 2- Rubber Straps |
| 4                                                               | 4762 882       | 1   | J    |        | 77   |        |       |      | LOCK KIT, Bike Carrier Handle                                |
| 5                                                               | 5016 774AA     | 1   | J    |        | 77   |        |       |      | BOLT KIT, Security, Consists of: Security Bolt and Wrench    |
| 6                                                               | 5016 610AA     | 1   | J    |        | 77   |        |       |      | HARDWARE KIT, Accessory, T-Handle                            |

**JEEP WRANGLER (TJ)**

SERIES  
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LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

## BODY

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
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DG0 = Auto. Trans.  
DDB = Manual Trans.

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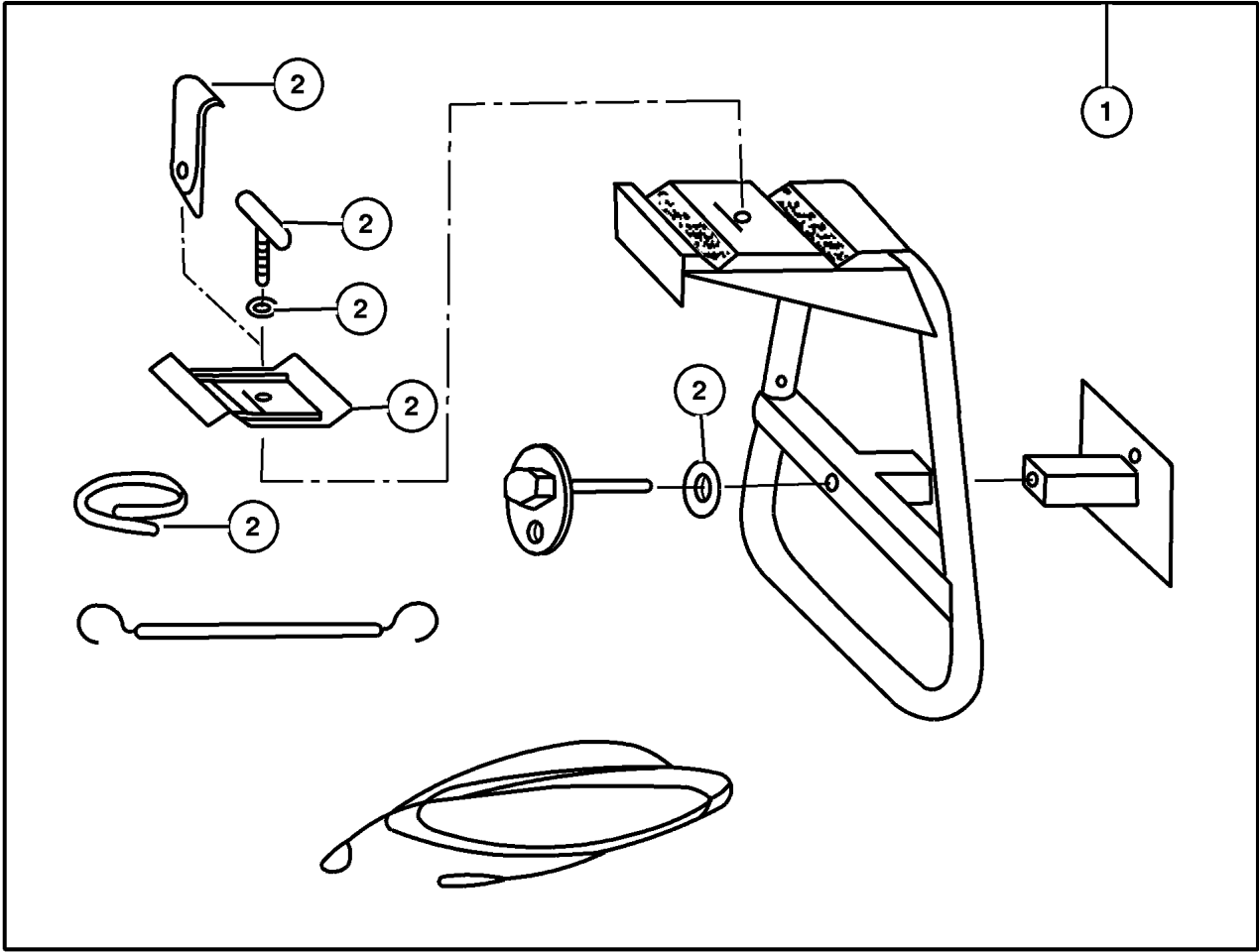
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Bike Carrier - Spare Tire Mount  
Figure 001-222

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

NOTE: Mounts to Spare Tire - Holds two Bikes with Crossbars

|   |            |   |   |  |    |  |  |  |                                                                                                     |
|---|------------|---|---|--|----|--|--|--|-----------------------------------------------------------------------------------------------------|
| 1 | 8220 1480  | 1 | J |  | 77 |  |  |  | CARRIER KIT, Bike                                                                                   |
| 2 | 5018 825AA | 1 | J |  | 77 |  |  |  | HARDWARE KIT, Bike Carrier,<br>Consists of: T-Handle, Lock Strap,<br>Top Clamp Assy. Nylon Washers. |



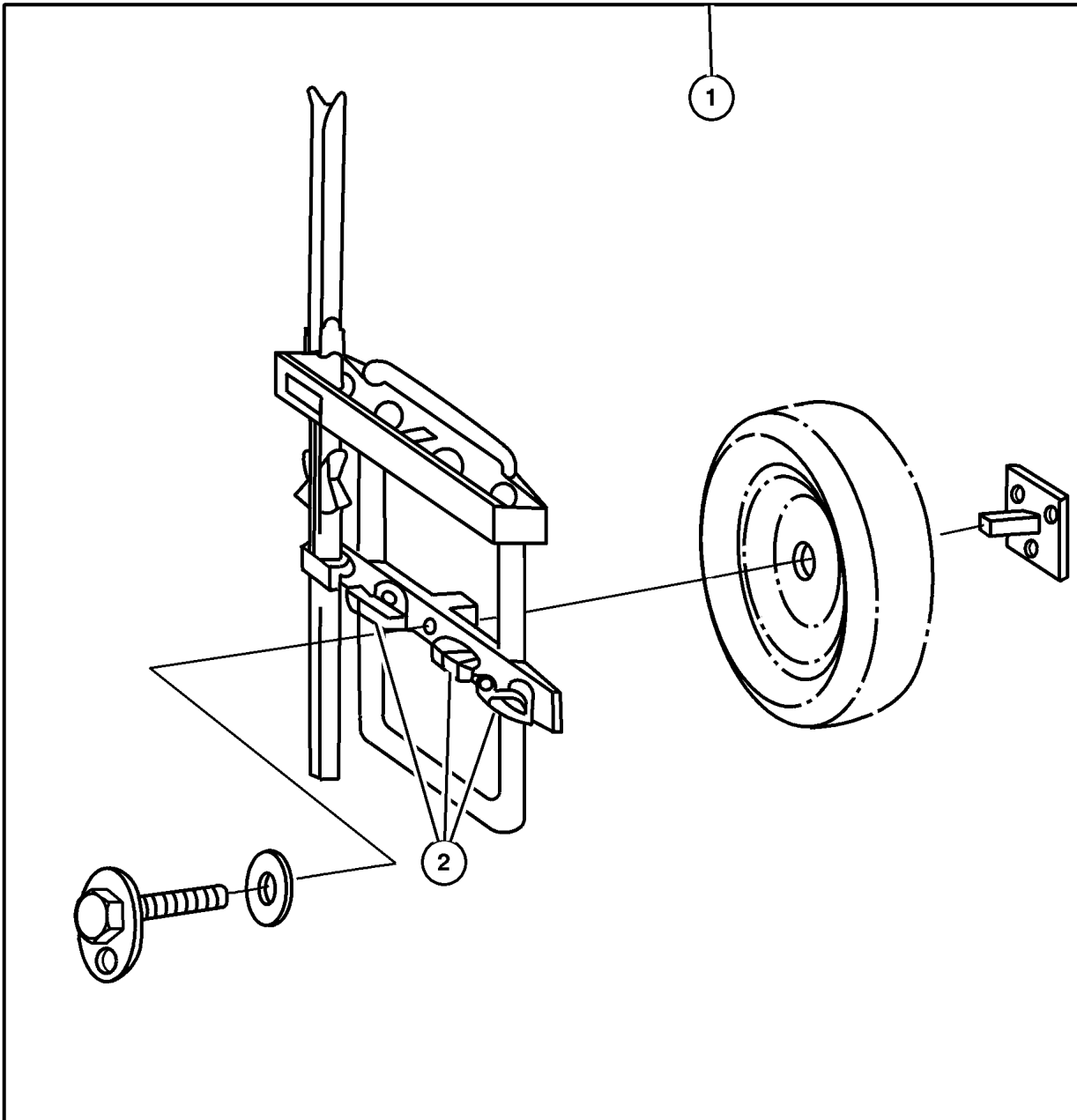
|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
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| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

### Ski Carrier - Spare Tire Mount Figure 001-232

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

NOTE: Requires full size, outside mounted spare tire.

|   |            |   |   |    |                  |
|---|------------|---|---|----|------------------|
| 1 | 8220 1359  | 1 | J | 77 | CARRIER KIT, Ski |
| 2 | 5018 746AA | 1 | J | 77 | STRAP, Tie       |



**JEEP WRANGLER (TJ)**

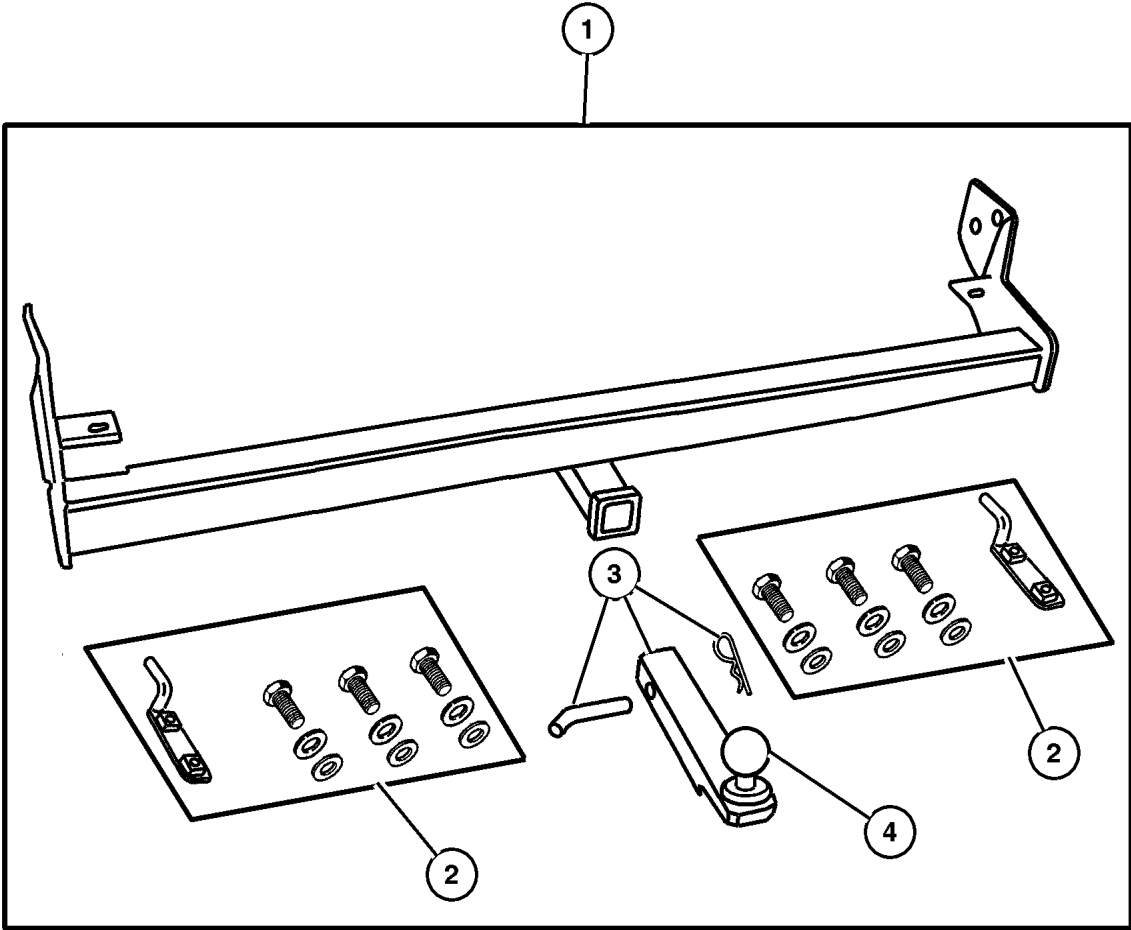
| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required   - = Non illustrated part   # = New this model year

September 16, 2005

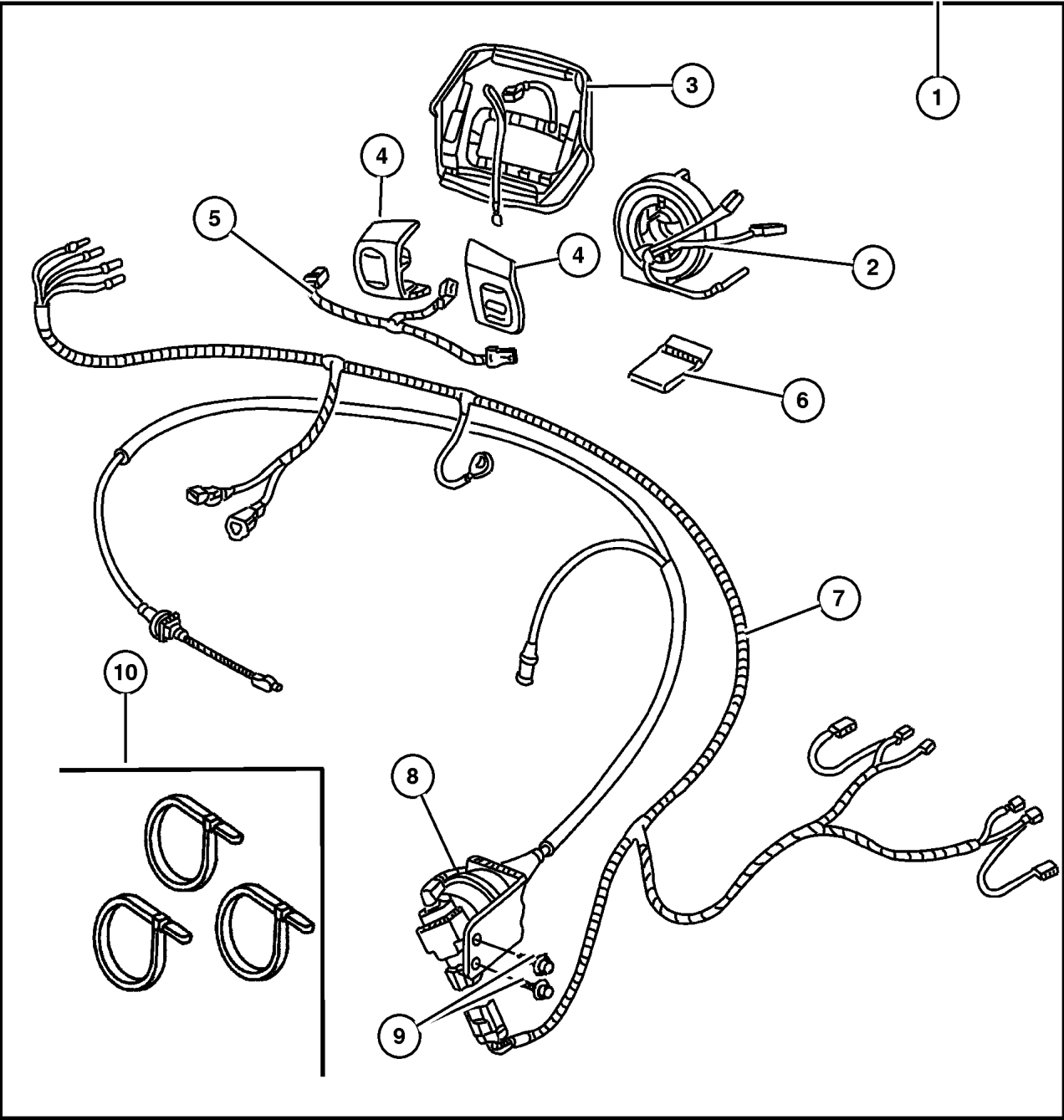
Trailer Tow - Receiver Kit  
Figure 001-250

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                               |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------------|
| 1    | 8220 4119      | 1   | J    |        | 77   |        |       |      | RECEIVER KIT, Trailer Tow                                                 |
| 2    |                |     |      |        |      |        |       |      | HARDWARE KIT, Hitch, Serviced in<br>Kit, (NOT SERVICED) (Not<br>Serviced) |
| 3    | 4549 284       | 1   | J    |        | 77   |        |       |      | DRAWBAR, Attachment                                                       |
| 4    | 8240 1104      | 1   | J    |        | 77   |        |       |      | BALL KIT, Trailer Tow, Includes<br>Drawbar, Pin and Clip                  |



|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

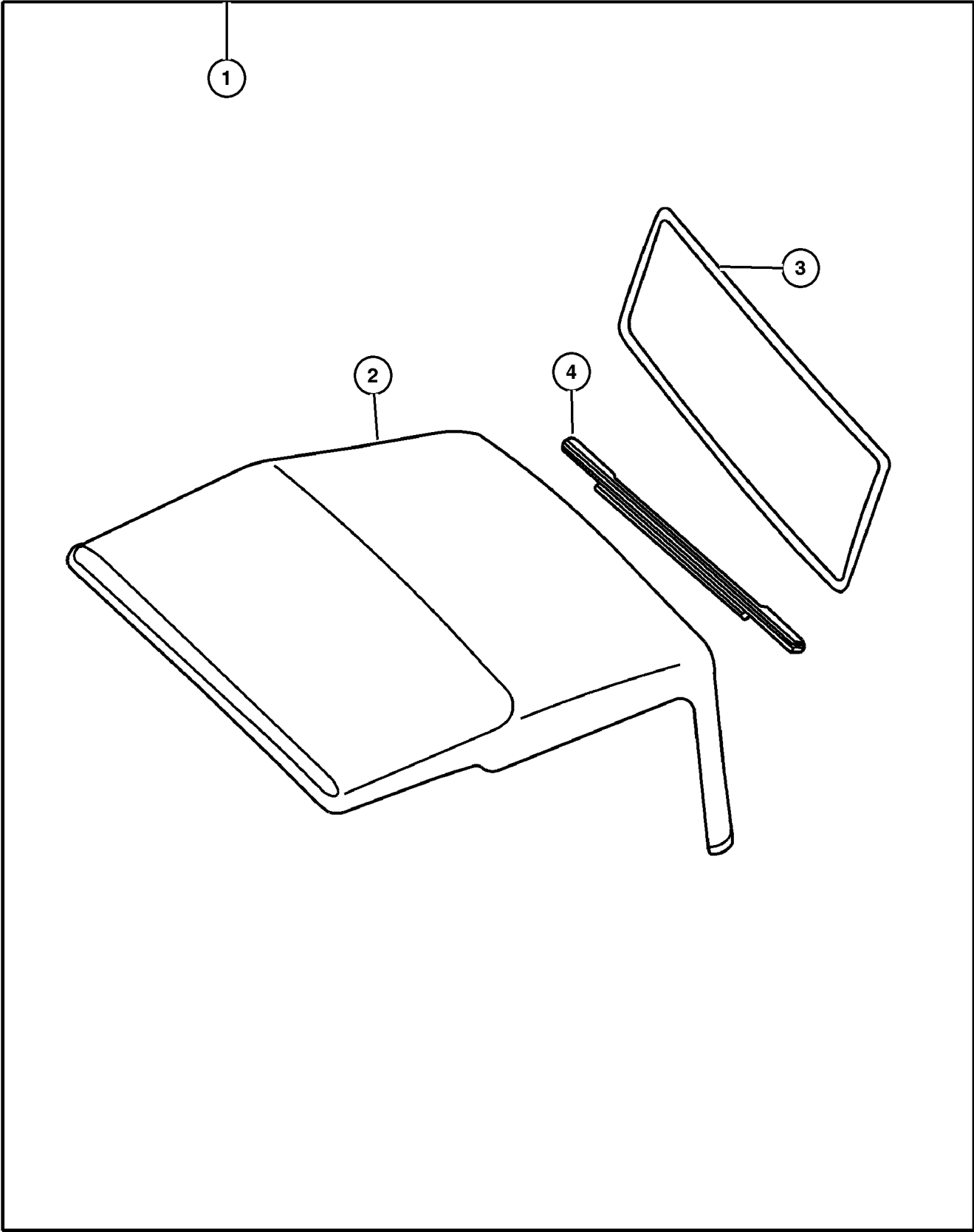
Speed Control Kit  
Figure 001-310



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                             |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------------------------|
| 1    | 8220 6977      | 1   | J    |        | 77   |        |       |      | CONTROL PACKAGE, Speed Control                                          |
| 2    | 56047 105AB    | 1   | J    |        | 77   |        |       |      | CLOCKSPRING                                                             |
| 3    | 4798 182       | 1   | J    |        | 77   |        |       |      | COVER, Air Bag Module                                                   |
| 4    | 56007 530AD    | 1   | J    |        | 77   |        |       |      | SWITCH, Speed Control                                                   |
| 5    | 5600 9437      | 1   | J    |        | 77   |        |       |      | WIRING, Steering Wheel                                                  |
| 6    |                |     |      |        |      |        |       |      | FASTENER, Trim Cover, (NOT SERVICED) (Not Serviced)                     |
| 7    |                |     |      |        |      |        |       |      | WIRING, Speed Control, (NOT SERVICED) (Not Serviced)                    |
| 8    |                |     |      |        |      |        |       |      | SERVO, Speed Control, Same as Production, (NOT SERVICED) (Not Serviced) |
| 9    |                |     |      |        |      |        |       |      | SCREW, Hex Head, M6x1x20, (NOT SERVICED) (Not Serviced)                 |
| 10   | 6015 756       | 1   |      |        |      |        |       |      | STRAP, Tie, Seven inch                                                  |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Top Kit - Soft Hardtop Replacement  
Figure 001-320



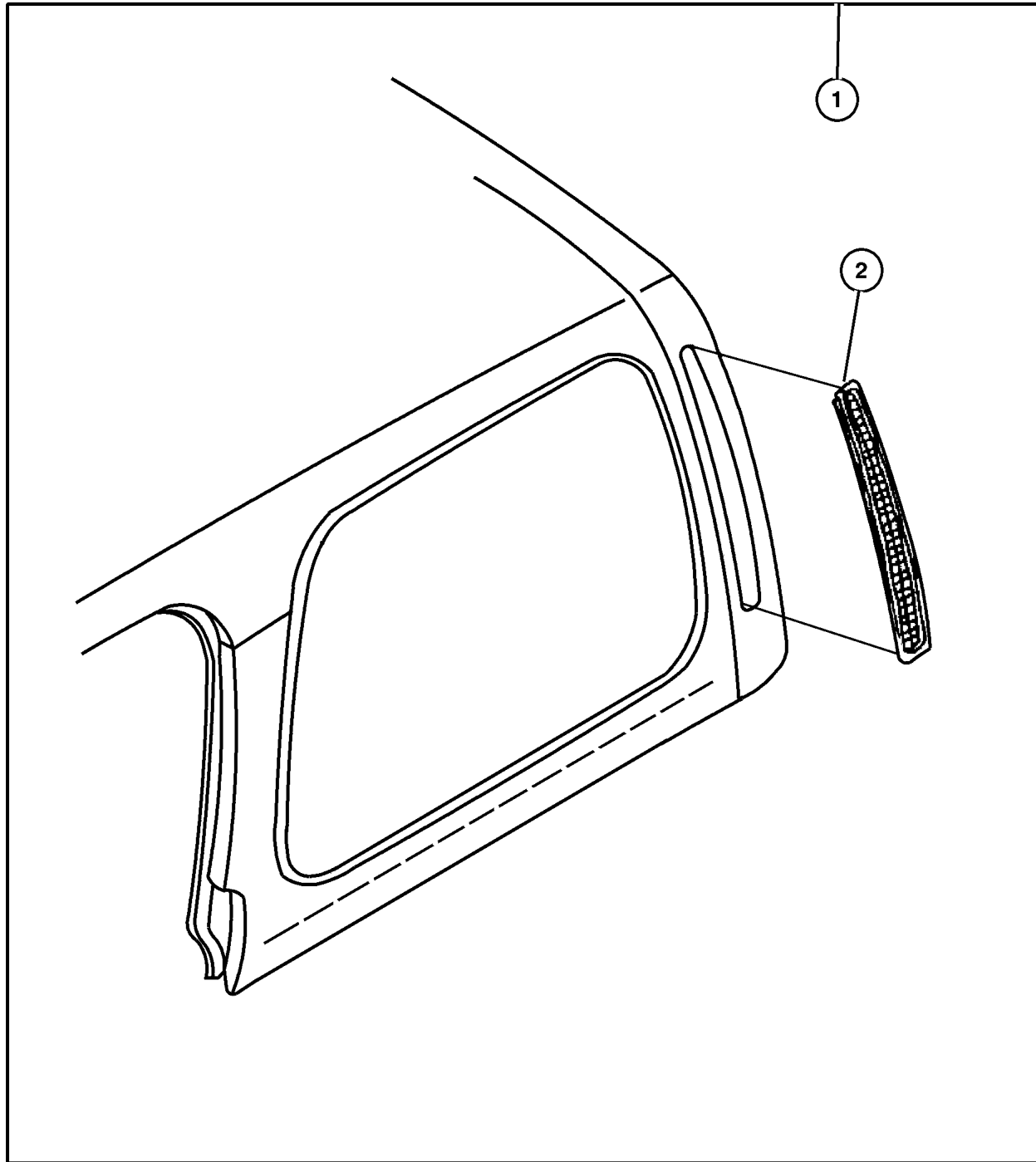
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: Half door window Kits must be ordered seperately

|    |             |   |   |  |    |  |  |  |                                              |
|----|-------------|---|---|--|----|--|--|--|----------------------------------------------|
| 1  |             |   |   |  |    |  |  |  | TOP KIT, Soft - Hardtop Replacement          |
|    | 8220 2125   | 1 | J |  | 77 |  |  |  | Black                                        |
|    | 8220 4553   | 1 | J |  | 77 |  |  |  | Tan                                          |
|    | 8220 6623   | 1 | J |  | 77 |  |  |  | Black, Premium Sail Cloth                    |
|    | 8220 6624   | 1 | J |  | 77 |  |  |  | Tan, Premium Sail Cloth                      |
| 2  |             |   |   |  |    |  |  |  | COVER, Soft Top                              |
|    | 5HM35 SX9AA | 1 | J |  | 77 |  |  |  | Black                                        |
|    | 5HM35 VK9AA | 1 | J |  | 77 |  |  |  | Tan                                          |
| 3  |             |   |   |  |    |  |  |  | WINDOW, Tailgate                             |
|    | 5HM37 SX9AA | 1 | J |  | 77 |  |  |  | Black                                        |
|    | 5HM37 VK9AA | 1 | J |  | 77 |  |  |  | Tan                                          |
| 4  | 55176 736AB | 1 | J |  | 77 |  |  |  | RETAINER, Soft Top Rail                      |
| -5 |             |   |   |  |    |  |  |  | WINDOW KIT, Door - Front, Use with half door |
|    | 8220 2129   | 1 | J |  | 77 |  |  |  | Black Denim                                  |
|    | 8220 4554   | 1 | J |  | 77 |  |  |  | Tan                                          |
|    | 8220 6625   | 1 | J |  | 77 |  |  |  | Black Denim Sail Cloth Material              |
|    | 8220 6626   | 1 | J |  | 77 |  |  |  | Tan Sail Cloth Material                      |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

## Hardtop Exhauster Figure 001-322



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION           |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------|
| 1    |                |     |      |        |      |        |       |      | TOP, Hard             |
|      | 8220 3607      | 1   | J    |        | 77   |        |       |      | Black                 |
|      | 8220 3608      | 1   | J    |        | 77   |        |       |      | White                 |
|      | 8220 4706      | 1   | J    |        | 77   |        |       |      | Dark Tan              |
| 2    |                |     |      |        |      |        |       |      | EXHAUSTER, Front Door |
|      | 5503 6306      | 1   | J    |        | 77   |        |       |      | Right                 |
|      | 5503 6307      | 1   | J    |        | 77   |        |       |      | Left                  |

**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE

J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93

ENGINE

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DDG = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

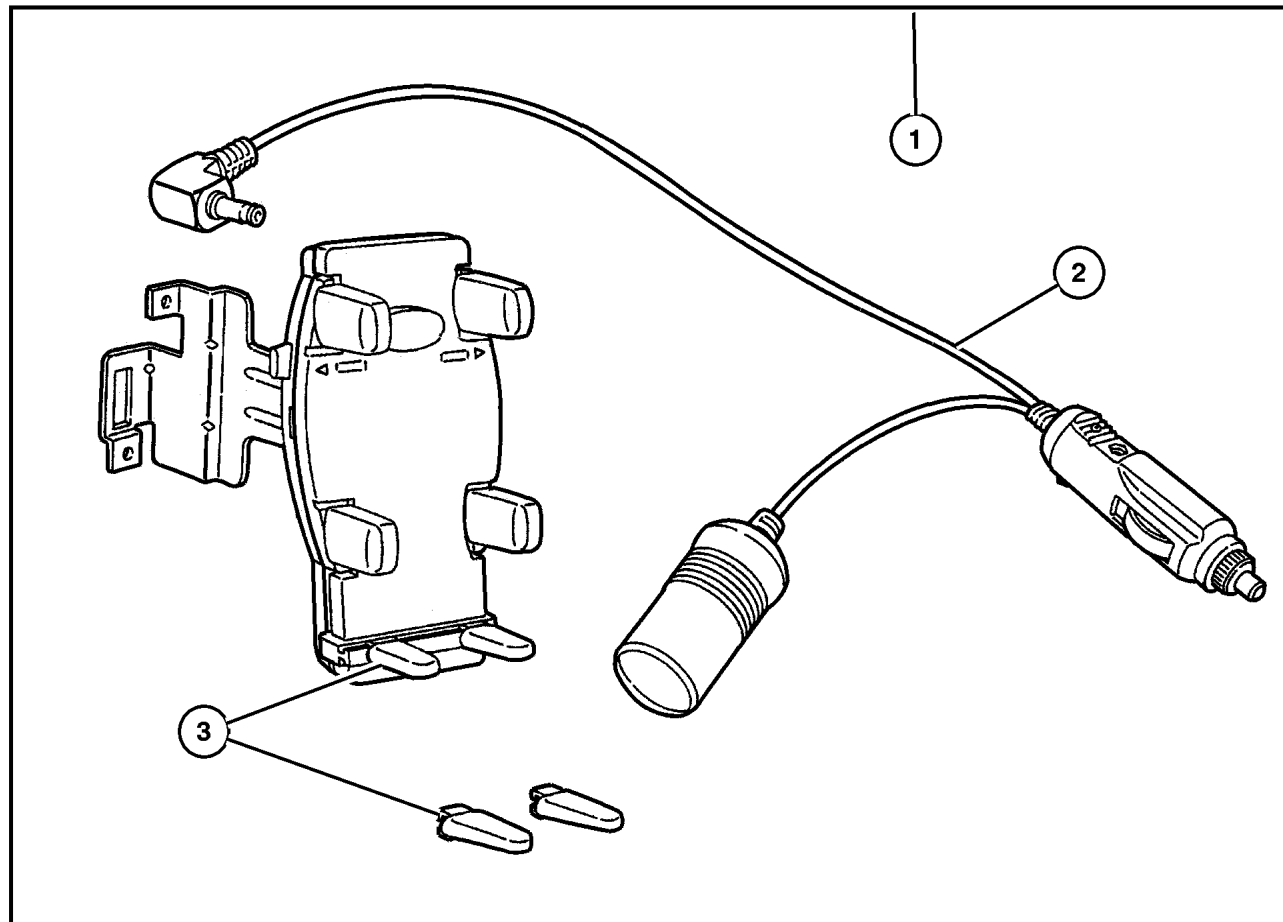
AR = Use as required   - = Non illustrated part   # = New this model year

September 16, 2005

## Mounting Kit - Cell Phone

### Figure 001-330

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                                       |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------------------------------------|
| 1    | 8220 5275      | 1   |      |        |      |        |       |      | MOUNTING KIT, Cellular Phone                                                                      |
| 2    | 5016 536AA     | 1   |      |        | 77   |        |       |      | CORD, Cellular Phone, 18 inches in length.Has 'Y'Accessory feed to plug in another 12V Accessory. |
| 3    | 5018 103AA     | 1   |      |        |      |        |       |      | HARDWARE KIT, Accessory,<br>Consists of: 1 set of Long and 1 set of Short Support Feet.           |



**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE

J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

## BODY

77 = 93.4 WB

ENGINE

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION

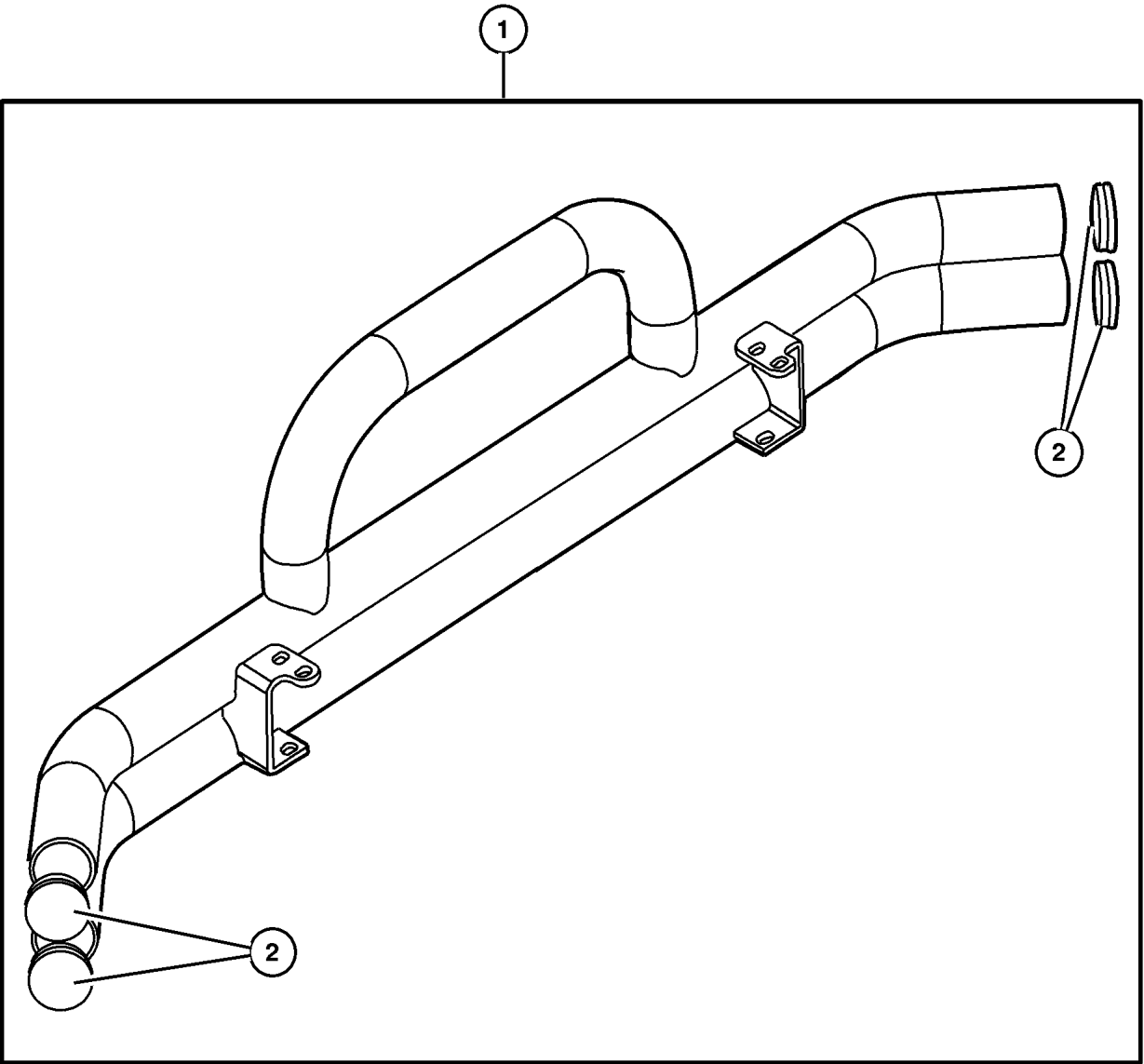
TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DDB = Manual Trans.

AR = Use as required    - = Non illustrated part    # = New this model year

September 16, 2005

Bumper Kit- Front Tubular  
Figure 001-410

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                           |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------------|
| 1    |                |     |      |        |      |        |       |      | BUMPER KIT, Tubular                   |
|      | 8220 2173      | 1   | J    |        | 77   |        |       |      | Black painted Steel                   |
|      | 8220 4269      | 1   | J    |        | 77   |        |       |      | Chromed Steel                         |
|      | 8220 2174      | 1   | J    |        | 77   |        |       |      | Natural anodized Aluminum             |
|      | 8220 2175      | 1   | J    |        | 77   |        |       |      | Black anodized Aluminum               |
| 2    |                |     |      |        |      |        |       |      | END CAP, Bumper                       |
|      | 4897 576AA     | 1   |      |        |      |        |       |      | Use for Kits 82202173 and<br>82204269 |
|      | 4897 577AA     | 1   | J    |        | 77   |        |       |      | Use for Kits 82202174 and<br>82202175 |

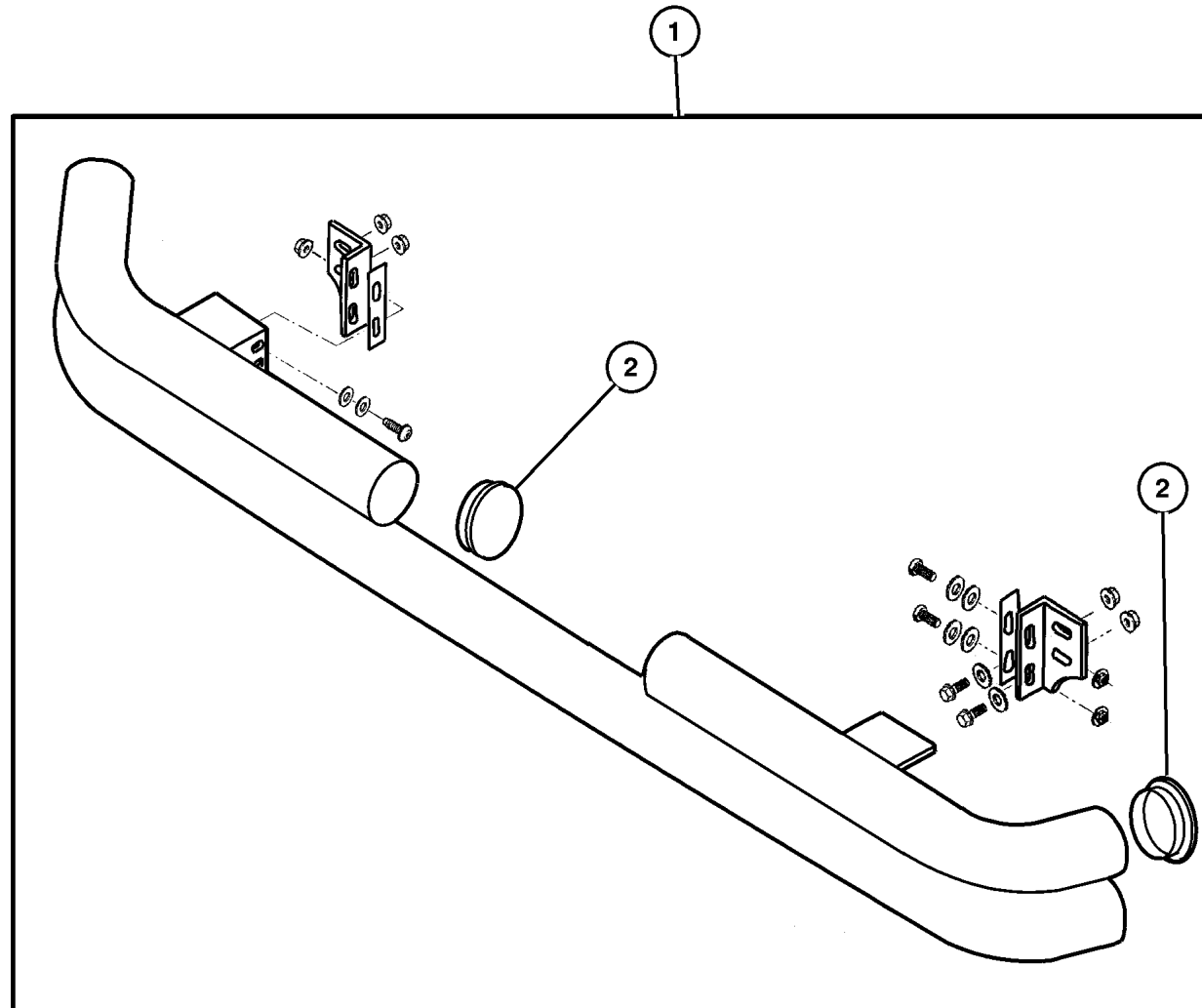


|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

## Bumper Kit - Rear Tubular Figure 001-420



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

NOTE; Total of 6 End Caps are Required.

|   |            |   |   |    |                                                           |
|---|------------|---|---|----|-----------------------------------------------------------|
| 1 | 8220 3290  | 1 | J | 77 | BUMPER KIT, Tubular-Rear<br>Black painted Steel           |
|   | 8220 3293  | 1 | J | 77 | Natural anodized Aluminum                                 |
|   | 8220 3294  | 1 | J | 77 | Black anodized Aluminum                                   |
|   | 8220 3295  | 1 | J | 77 | Chromed Steel                                             |
| 2 | 4897 576AA | 1 |   |    | END CAP, Bumper<br>Used for Kits 82203290 and<br>82203295 |
|   | 4897 577AA | 1 | J | 77 | Used for Kits 82203293 and<br>882203294                   |

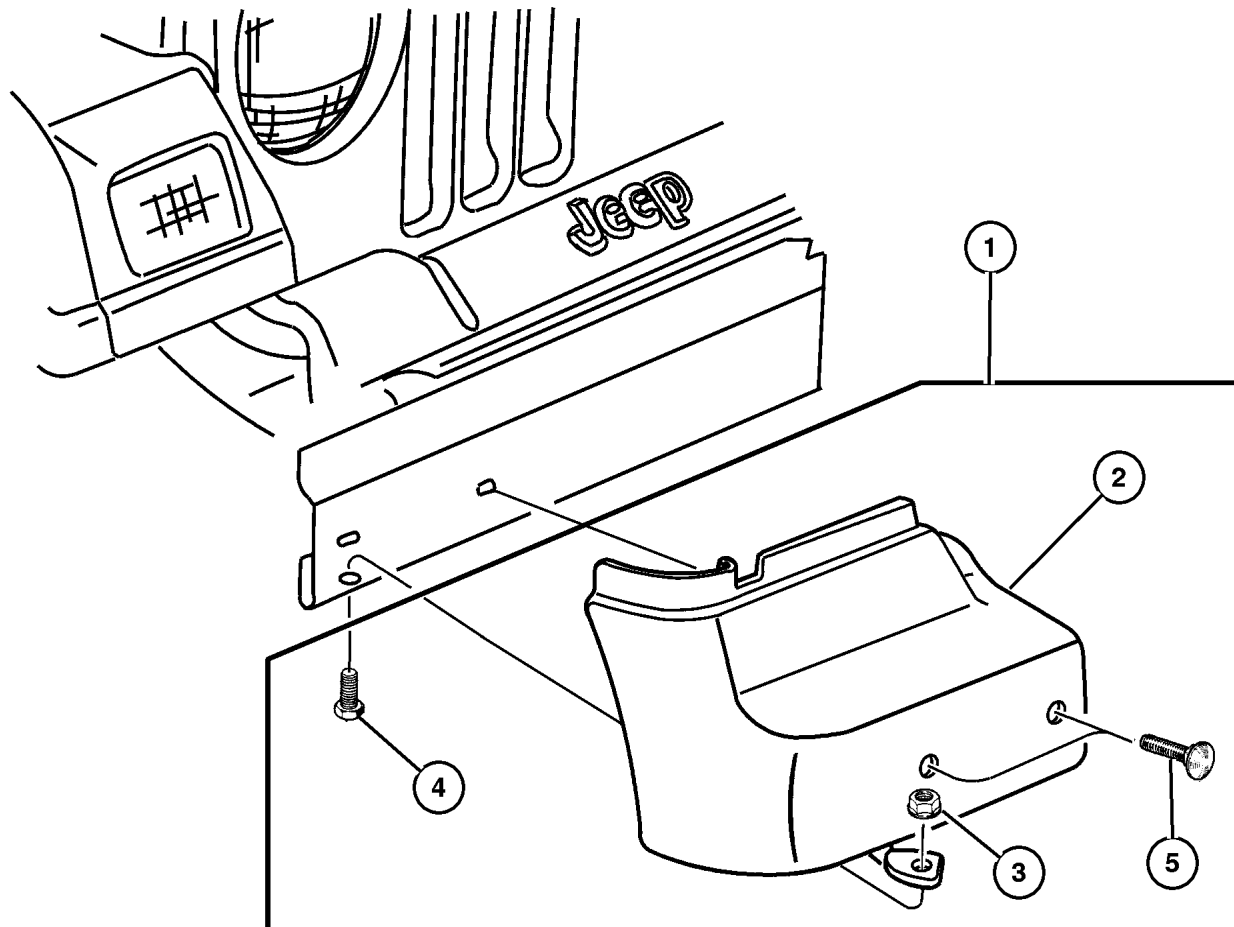
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required   - = Non illustrated part   # = New this model year

September 16, 2005

## Extension Kit - Bumper Front Figure 001-430

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                           |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------|
| 1    | 8220 2378      | 1   | J    |        | 77   |        |       |      | EXTENSION PACKAGE, Front<br>Bumper                    |
| 2    |                |     |      |        |      |        |       |      | COVER, Bumper                                         |
|      | 55155 668AB    | 1   |      |        |      |        |       |      | Right                                                 |
|      | 55155 669AB    | 1   |      |        |      |        |       |      | Left                                                  |
| 3    | 6035 739       | 6   | J    |        |      |        |       |      | NUT                                                   |
| 4    | 6504 212       | 2   |      |        |      |        |       |      | SCREW, Large Round Washer Head<br>Lock, M6x1.00x20.00 |
| 5    | 6504 723       | 4   |      |        |      |        |       |      | BOLT                                                  |



**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahar

LINE

J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

## BODY

77 = 93.4 WB

ENGINE

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION

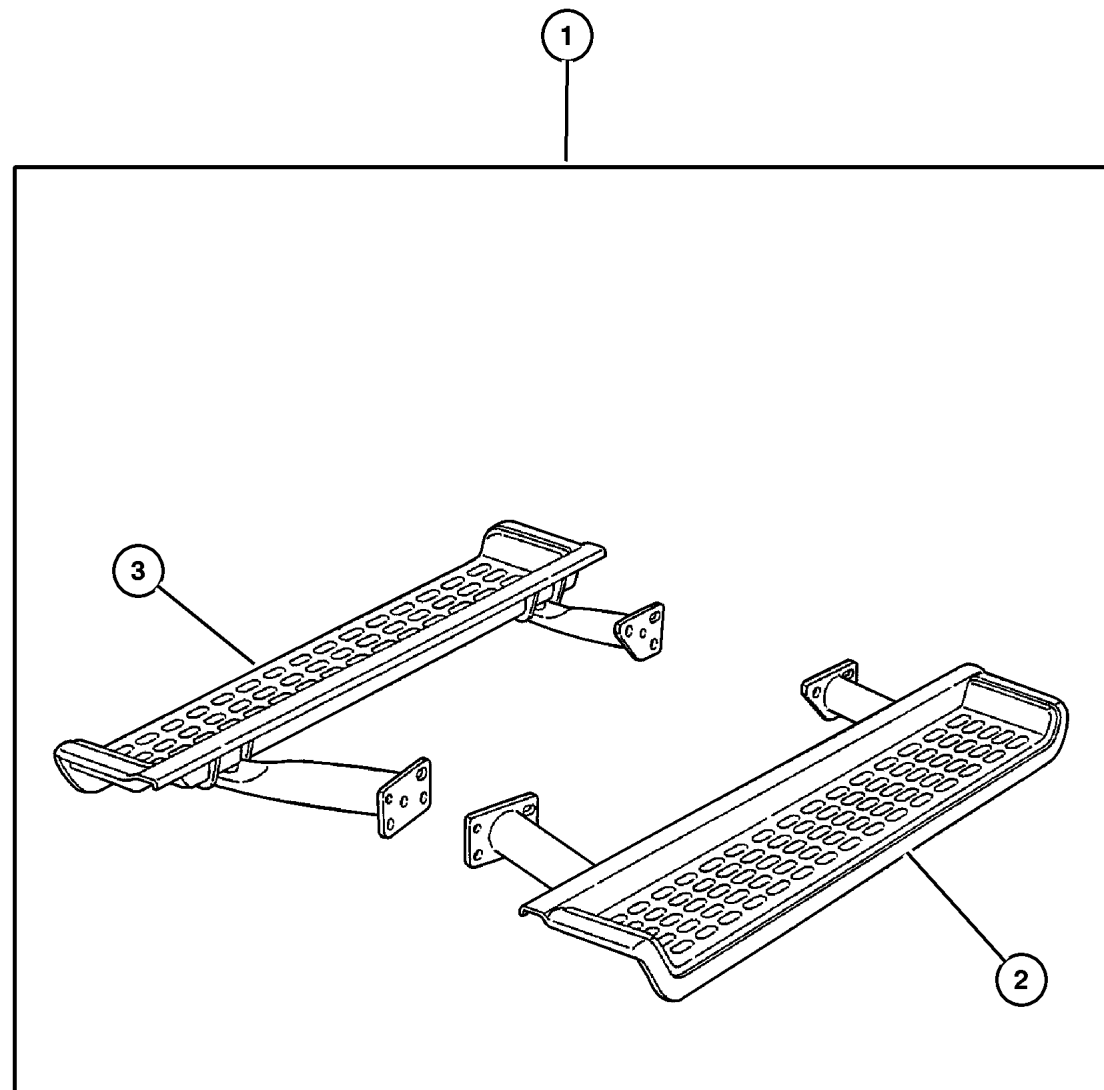
DDG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required    - = Non illustrated part    # = New this model year

September 16, 2005

## Side Step Kit Figure 001-440

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION         |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------|
| 1    | 8220 6456      | 1   | J    |        | 77   |        |       |      | STEP PACKAGE, Side  |
| 2    | 55156 200AB    | 1   |      |        |      |        |       |      | STEP PAD, Side Step |
| 3    | 55156 201AB    | 1   |      |        |      |        |       |      | STEP PAD, Side Step |
| -4   | 5066 240AA-    | 1   | J    |        | 77   |        |       |      | BOLT, M Bolt        |



**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE

J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

## BODY

77 = 93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DDG = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

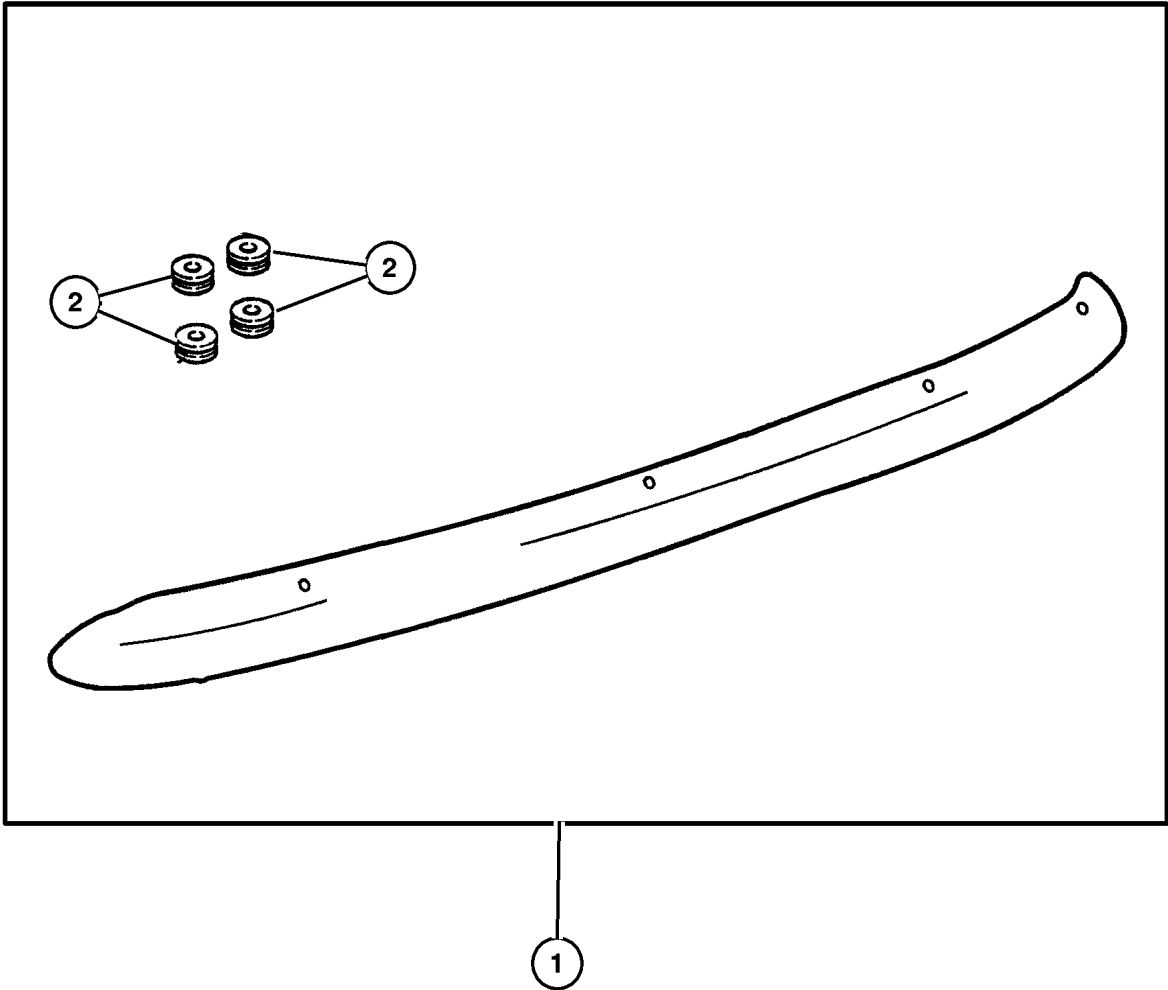
AR = Use as required    - = Non illustrated part    # = New this model year

September 16, 2005



Shield Kit - Air Front  
Figure 001-510

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION             |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------|
| 1    | 8220 2160      | 1   | J    |        | 77   |        |       |      | SHIELD KIT, Air - Front |
| 2    | 5014 754AA     | 1   | J    |        | 77   |        |       |      | SPACER, Air Deflector   |

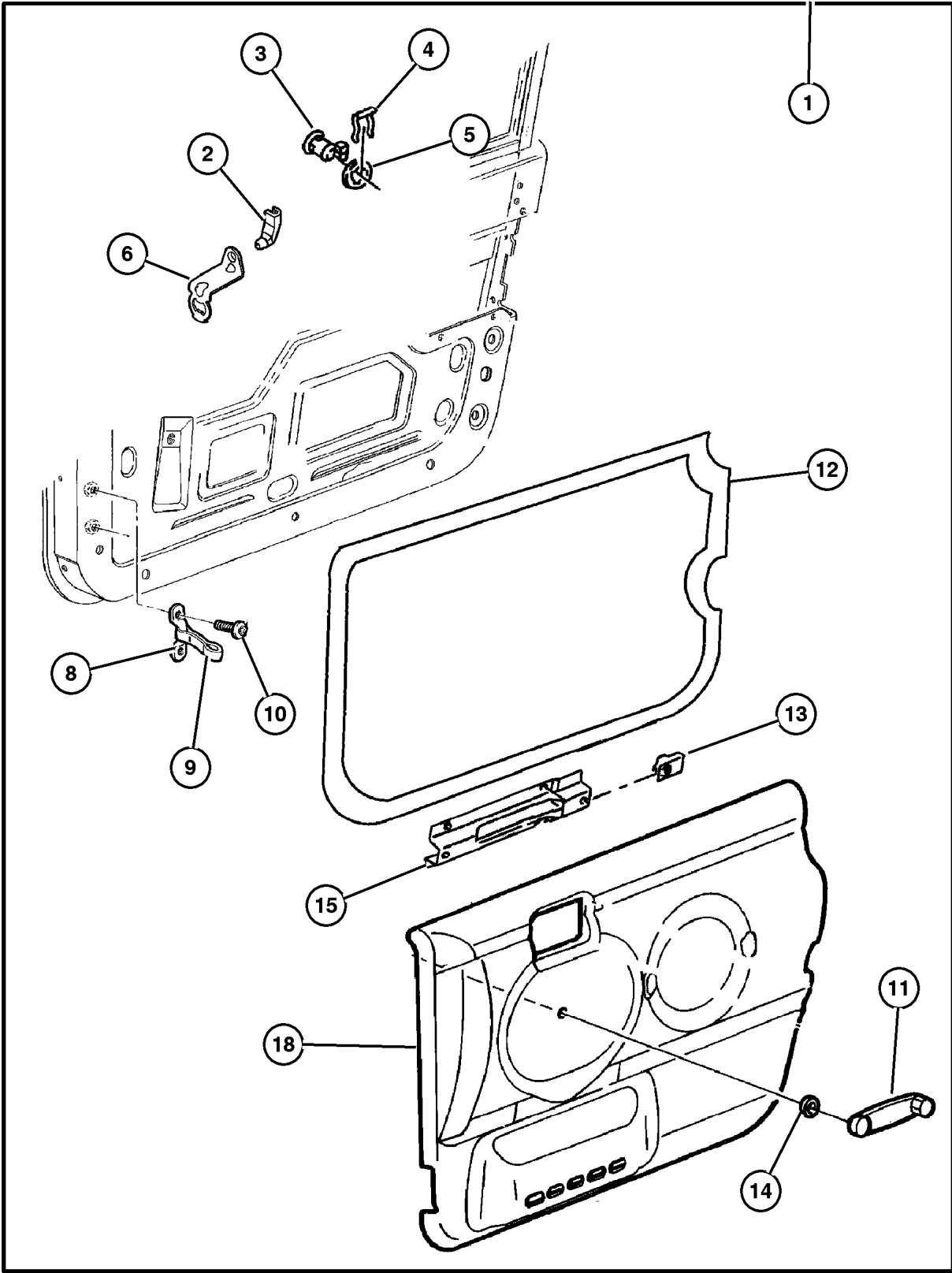


| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Trim Kit - Door  
Figure 001-520

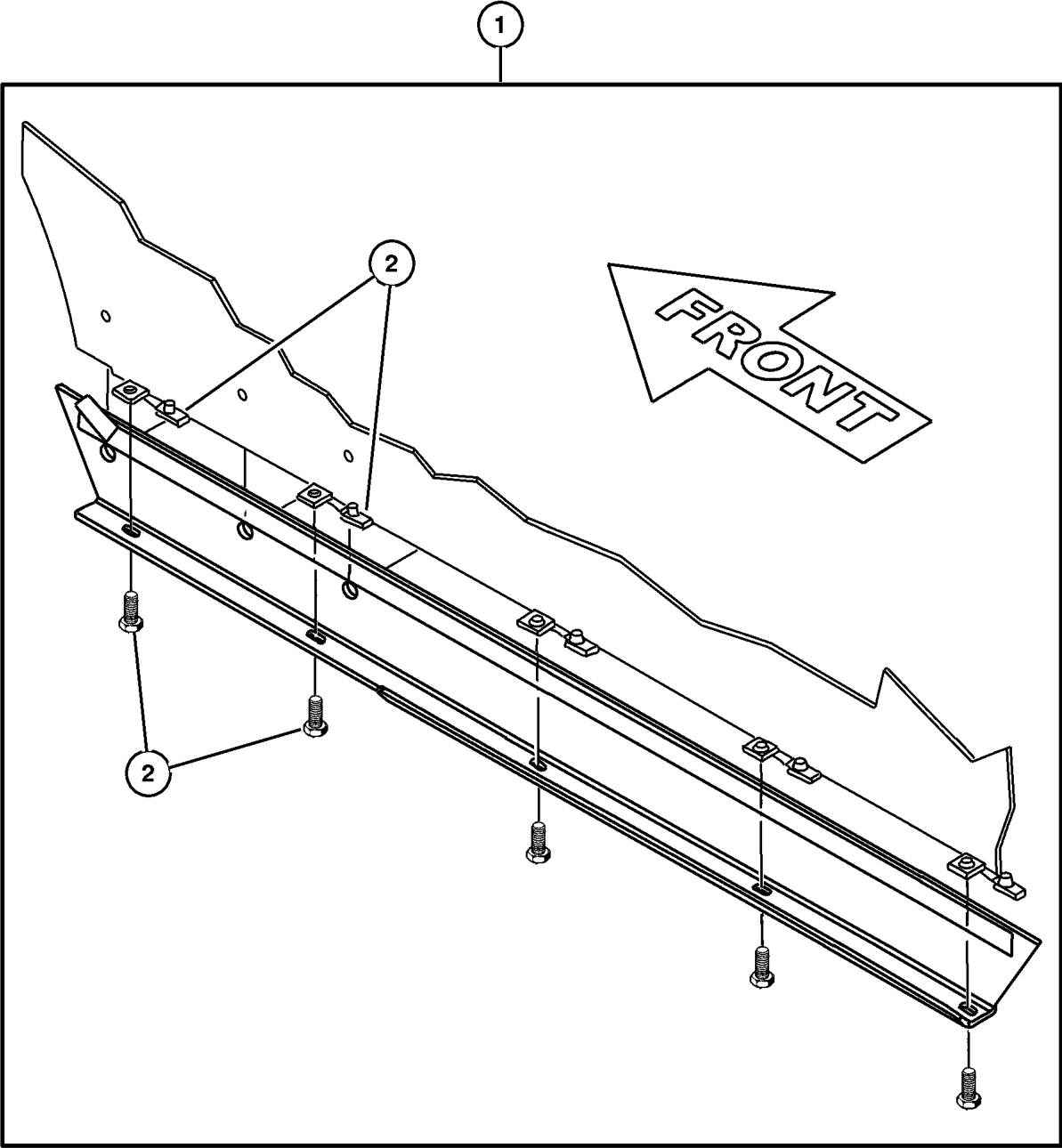


| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| 1    |                |     |      |        |      |        |       |      | TRIM PACKAGE, Front Door          |
|      | 8220 5113      | 1   | J    |        | 77   |        |       |      | Agate                             |
|      | 8220 5114      | 1   | J    |        | 77   |        |       |      | Camel                             |
| 2    |                |     |      |        |      |        |       |      | CLIP, Latch                       |
|      | 4658 444       | 1   | J    |        | 77   |        |       |      | Purple, Right                     |
|      | 4658 445       | 1   | J    |        | 77   |        |       |      | Orange, Left                      |
| 3    | 4778 123       | 1   | J    |        | 77   |        |       |      | CYLINDER, Door Lock               |
| 4    | 55176 401AB    | 1   | J    |        | 77   |        |       |      | RETAINER, Door Lock Cylinder      |
| 5    | 5507 4799      | 1   | J    |        | 77   |        |       |      | GASKET, Door Lock Cylinder, Black |
| 6    | 5507 6307      | 1   | J    |        | 77   |        |       |      | LEVER, Door Lock                  |
| -7   | 6504 417       | 1   | J    |        | 77   |        |       |      | NUT, Hex, M8x1.25                 |
| 8    | 5501 3666      | 1   | J    |        | 77   |        |       |      | FOOTMAN LOOP, Hold Down           |
| 9    | 5517 6339      | 1   | J    |        | 77   |        |       |      | CHECK, Front Door                 |
| 10   | 6036 102AA     | 4   |      |        |      |        |       |      | SCREW, .19-24.50                  |
| 11   | FW80 PX9       | 1   | J    |        | 77   |        |       |      | HANDLE, Window Regulator          |
| 12   |                |     |      |        |      |        |       |      | WATERSHIELD, Front Door           |
|      | 55175 786AF    | 1   | J    |        | 77   |        |       |      | Right                             |
|      | 55175 787AF    | 1   | J    |        | 77   |        |       |      | Left                              |
| 13   | 6504 993AA     | 1   | J    |        | 77   |        |       |      | NUT                               |
| 14   | 5507 6218      | 2   |      |        |      |        |       |      | SPACER, Door Handle               |
| 15   | 55175 848AC    | 2   |      |        |      |        |       |      | BRACKET, Grab Handle              |
| -16  | 6504 617       | 1   | J    |        | 77   |        |       |      | SCREW, M4.2-1.41x13               |
| -17  | 3420 1872      | 1   | J    |        | 77   |        |       |      | NUT, Snap In, M4.2 x 1.41         |
| 18   |                |     |      |        |      |        |       |      | PANEL, Door Trim                  |
|      | 5DY66 1K5AC    | 1   | J    |        | 77   |        |       |      | Camel, Right                      |
|      | 5DY67 1K5AC    | 1   | J    |        | 77   |        |       |      | Camel, Left                       |
|      | 5DY66 LAZAC    | 1   | J    |        | 77   |        |       |      | Agate, Right                      |
|      | 5DY67 LAZAC    | 1   | J    |        | 77   |        |       |      | Agate, Left                       |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Moulding Kit - Rocker Guard  
Figure 001-530

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                                |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------------------------------|
| 1    | 8220 4733      | 1   | J    |        | 77   |        |       |      | MOLDING KIT, Lowerside, Includes<br>two rocker guards and complete<br>hardware kit         |
| 2    | 5019 779AA     | 1   | J    |        | 77   |        |       |      | HARDWARE KIT, Bodyside Guard,<br>Contains hardware for installation<br>of one rocker guard |



|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

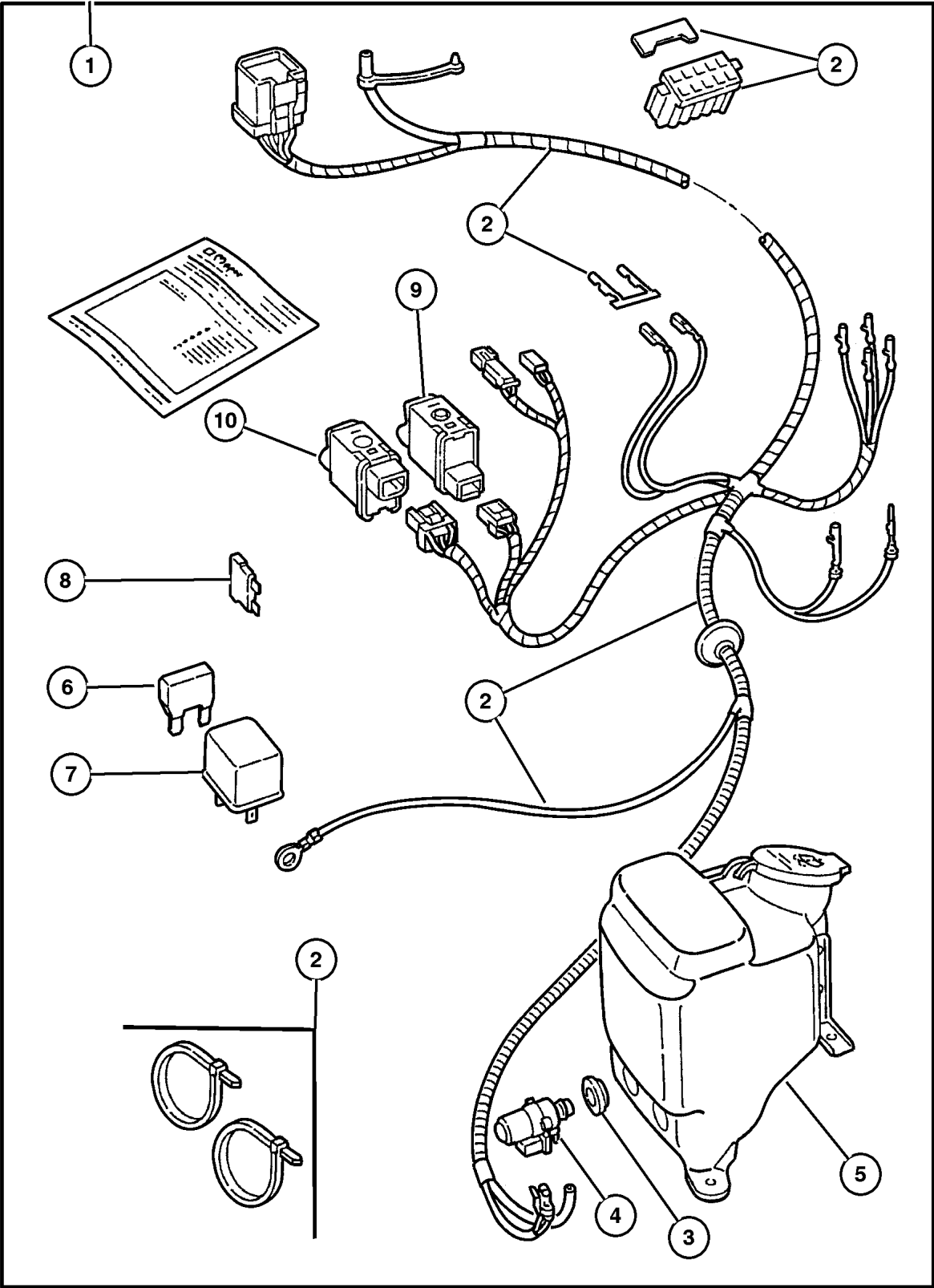
September 16, 2005

[illegible]

| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

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Hardtop Wiring Kit  
Figure 001-550



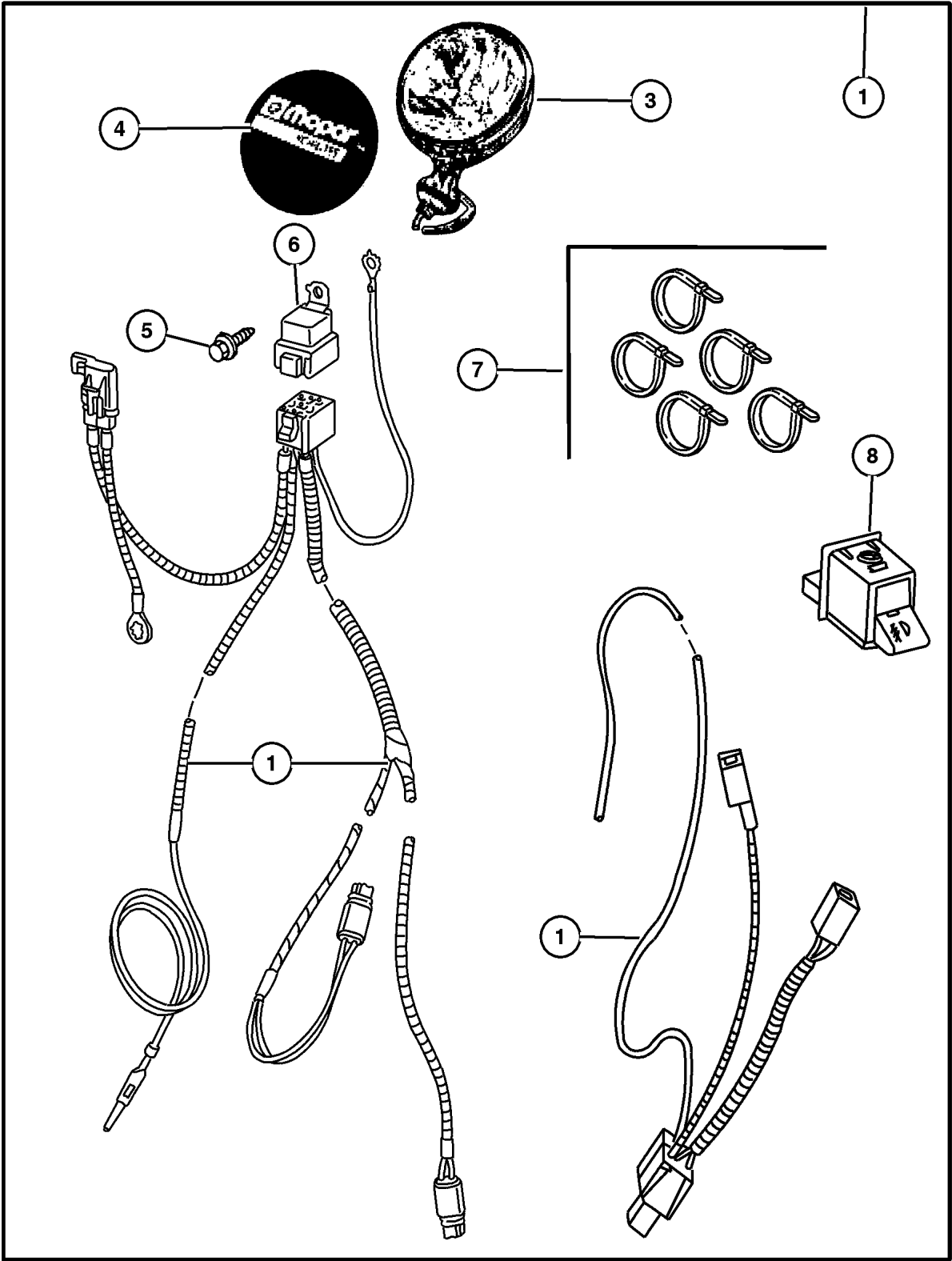
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                     |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------------------|
| 1    | 8220 5621      | 1   | J    |        | 77   |        |       |      | WIRING PACKAGE, Enclosure                                                       |
| 2    |                |     |      |        |      |        |       |      | WIRING KIT, Enclosure, Serviced in<br>package, (NOT SERVICED) (Not<br>Serviced) |
| 3    | 5013 755AA     | 1   | J    |        | 77   |        |       |      | GROMMET, Washer Reservoir                                                       |
| 4    | 4797 695       | 1   | J    |        | 77   |        |       |      | PUMP, Washer, Windshield                                                        |
| 5    | 4874 393       | 1   | J    |        | 77   |        |       |      | RESERVOIR, Washer                                                               |
| 6    | 00MA X40       | 1   | J    |        | 77   |        |       |      | FUSE, Maxi, 40 AMP, Amber                                                       |
| 7    | 4638 094       | 1   | J    |        | 77   |        |       |      | RELAY PACKAGE, Electrical                                                       |
| 8    | 00AT M10       | 1   | J    |        | 77   |        |       |      | FUSE, Mini, 10 AMP, Red                                                         |
| 9    | 5600 7250      | 1   | J    |        | 77   |        |       |      | SWITCH, Electric Back Light                                                     |
| 10   | 5600 7249      | 1   | J    |        | 77   |        |       |      | SWITCH, Wiper and Washer                                                        |
| -11  | 6102 077AA-    | 1   | J    |        | 77   |        |       |      | FUSE CARTRIDGE, 40 Amp                                                          |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

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Light Kit - Fog  
Figure 001-610



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

NOTE: Light Packages - use 55 watt Bulb only.

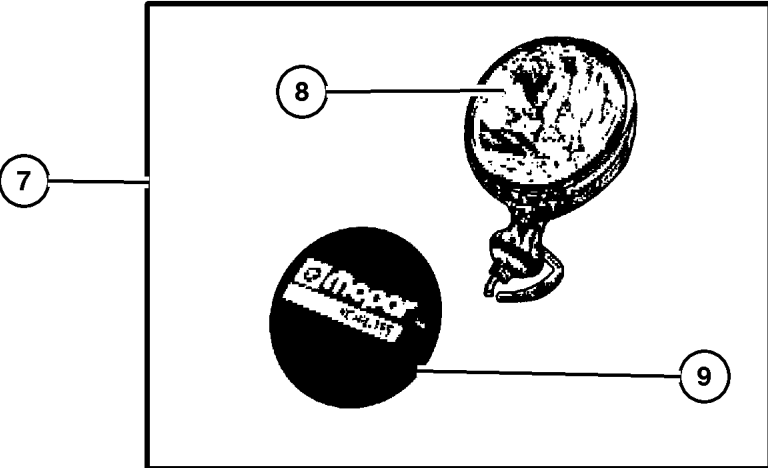
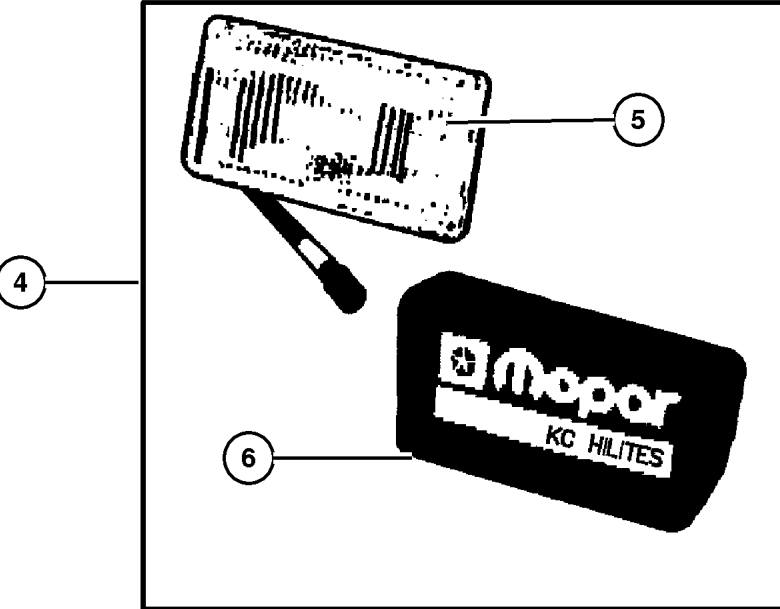
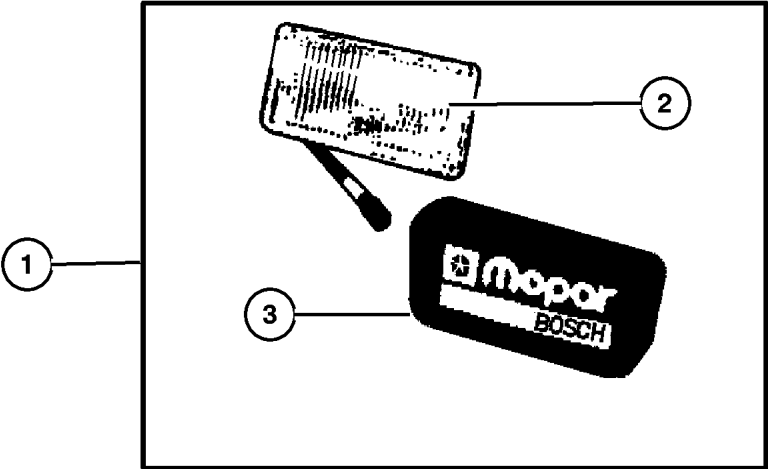
NOTE: Use Bracket Kit #82202610 for Front Tube Bumpers

|    |           |   |   |  |    |  |  |  |                                                                                    |
|----|-----------|---|---|--|----|--|--|--|------------------------------------------------------------------------------------|
| 1  | 8220 6505 | 1 | J |  | 77 |  |  |  | LIGHT PACKAGE, Fog                                                                 |
| -2 | 4864 773  | 1 | J |  | 77 |  |  |  | RETAINER, Fog Lamp Bulb                                                            |
| 3  | L00H 355W | 1 | J |  | 77 |  |  |  | BULB, Fog Lamp, H-3 55 WATT, H-3 Bulb, 55 Watts                                    |
| 4  | 8220 2586 | 1 |   |  |    |  |  |  | COVER KIT, Light, Consists of : 2- Black with White Jeep Logo and Package of Knobs |
| 5  | 0154 552  | 1 | J |  | 77 |  |  |  | SCREW, Hex Head, .190-16x.625                                                      |
| 6  | 4638 271  | 1 | J |  | 77 |  |  |  | RELAY PACKAGE, Electrical                                                          |
| 7  | 4641 780  | 1 | J |  | 77 |  |  |  | STRAP, Tie                                                                         |
| 8  | 5600 7247 | 1 | J |  | 77 |  |  |  | SWITCH, Fog Lamp                                                                   |
| -9 |           |   |   |  |    |  |  |  | WIRING KIT, Fog Light, Services in Package, (NOT SERVICED) (Not Serviced)          |

JEEP WRANGLER (TJ)

| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

Light Kit - Off Road  
Figure 001-620



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| 1    |                |     |      |        |      |        |       |      | LIGHT KIT, Off Road, 5 x 7'   |
|      | 8220 1775      | 1   | J    |        | 77   |        |       |      | Black Metal                   |
|      | 8220 1776      | 1   | J    |        | 77   |        |       |      | Chrome                        |
|      | 8220 1252      | 1   | J    |        | 77   |        |       |      | Black Plastic                 |
| 2    | 4720 330       | 1   | J    |        | 77   |        |       |      | LENS, Fog Lamp                |
| 3    | 4720 332       | 1   | J    |        | 77   |        |       |      | COVER, Fog Lamp               |
| 4    |                |     |      |        |      |        |       |      | LIGHT KIT, Off Road, 6 x 9'   |
|      | 8220 3691      | 1   | J    |        | 77   |        |       |      | Black Powder Coat             |
|      | 8220 3692      | 1   | J    |        | 77   |        |       |      | Chrome                        |
| 5    | 4720 316       | 1   | J    |        | 77   |        |       |      | LENS, Fog Lamp                |
| 6    | 4720 317       | 1   | J    |        | 77   |        |       |      | COVER, Fog Lamp               |
| 7    |                |     |      |        |      |        |       |      | LIGHT KIT, Off Road, 6' Round |
|      | 8220 1777      | 1   | J    |        | 77   |        |       |      | Black Chrome                  |
|      | 8220 1778      | 1   | J    |        | 77   |        |       |      | Chrome                        |
| 8    | 4720 333       | 1   | J    |        | 77   |        |       |      | LENS, Fog Lamp                |
| 9    | 4720 327       | 1   | J    |        | 77   |        |       |      | COVER, Off Road Lamp          |
| -10  | L00H 355W      | 1   | J    |        | 77   |        |       |      | BULB, Fog Lamp, H-3 55 WATT   |

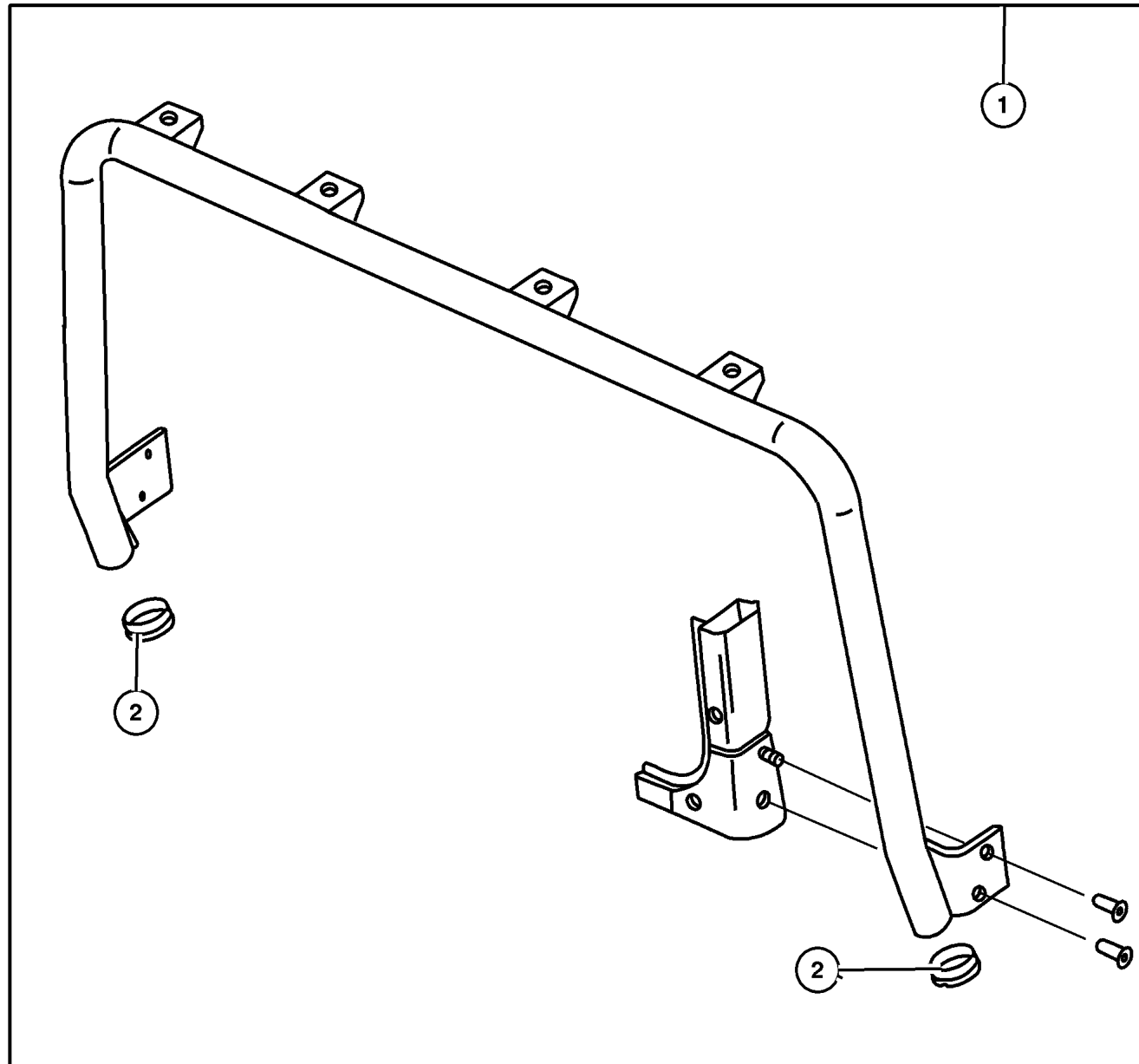
|                    |                        |  |              |                            |                              |  |  |  |
|--------------------|------------------------|--|--------------|----------------------------|------------------------------|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |              |                            |                              |  |  |  |
| SERIES             | LINE                   |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |
| P = Sahara         |                        |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |
|                    |                        |  |              |                            | DG0 = Auto. Trans.           |  |  |  |
|                    |                        |  |              |                            | DBB = Manual Trans.          |  |  |  |

## Bar Kit - Light Windshield Figure 001-630

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

NOTE: Windshield mount holds up to four lights. Includes wire harness. Windshield cannot be lowered.

|   |            |   |   |    |                           |
|---|------------|---|---|----|---------------------------|
| 1 |            |   |   |    | BAR KIT, Light-Windshield |
|   | 8220 3317  | 1 | J | 77 | Steel painted Black       |
|   | 8220 3320  | 1 | J | 77 | Aluminum Black Anodized   |
|   | 8220 3322  | 1 | J | 77 | Chromed Steel             |
| 2 | 4897 579AA | 1 | J | 77 | END CAP, Light Bar        |



**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

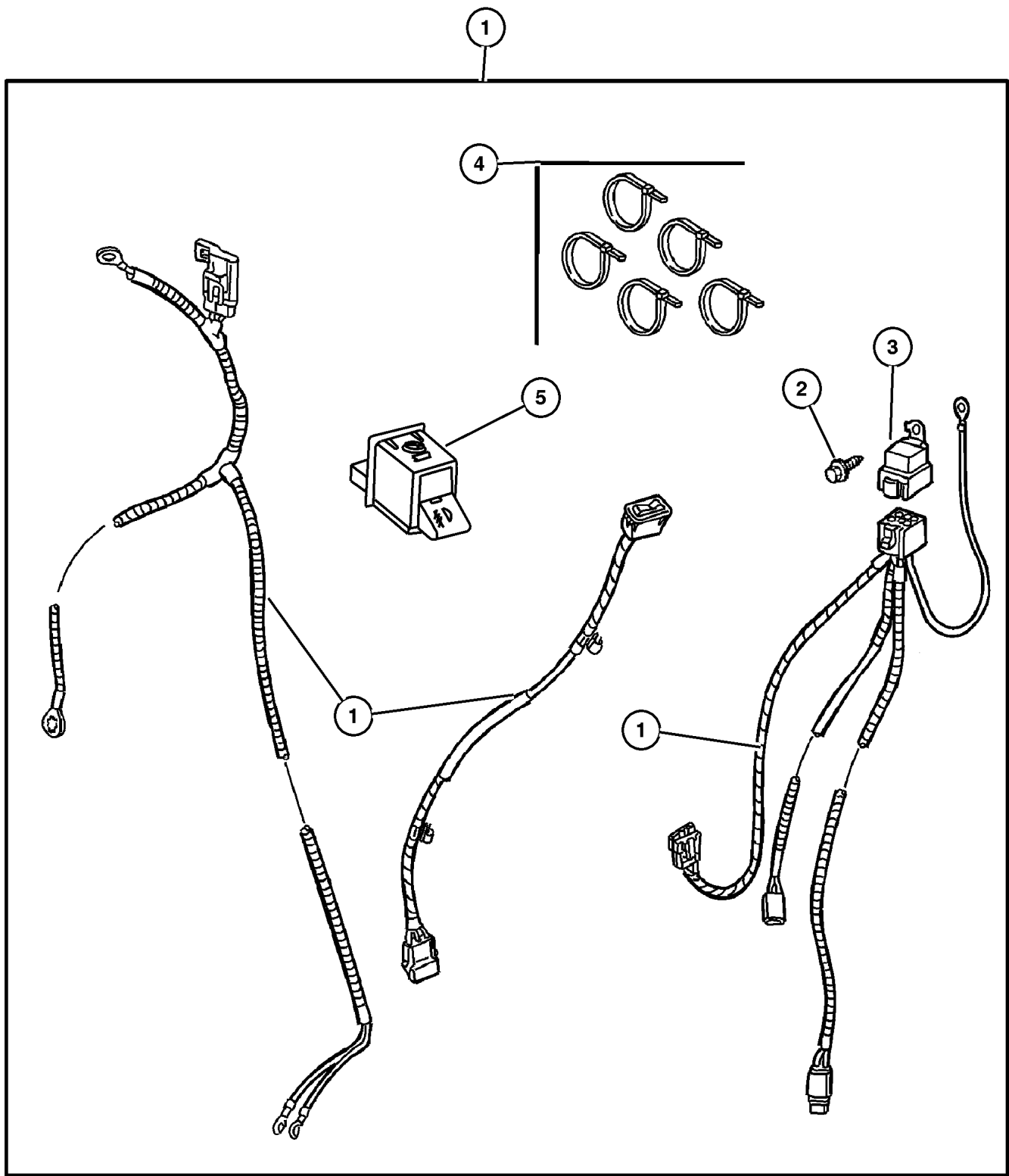
ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required    - = Non illustrated part    # = New this model year

September 16, 2005

Installation Package - Lights Off Road  
Figure 001-640

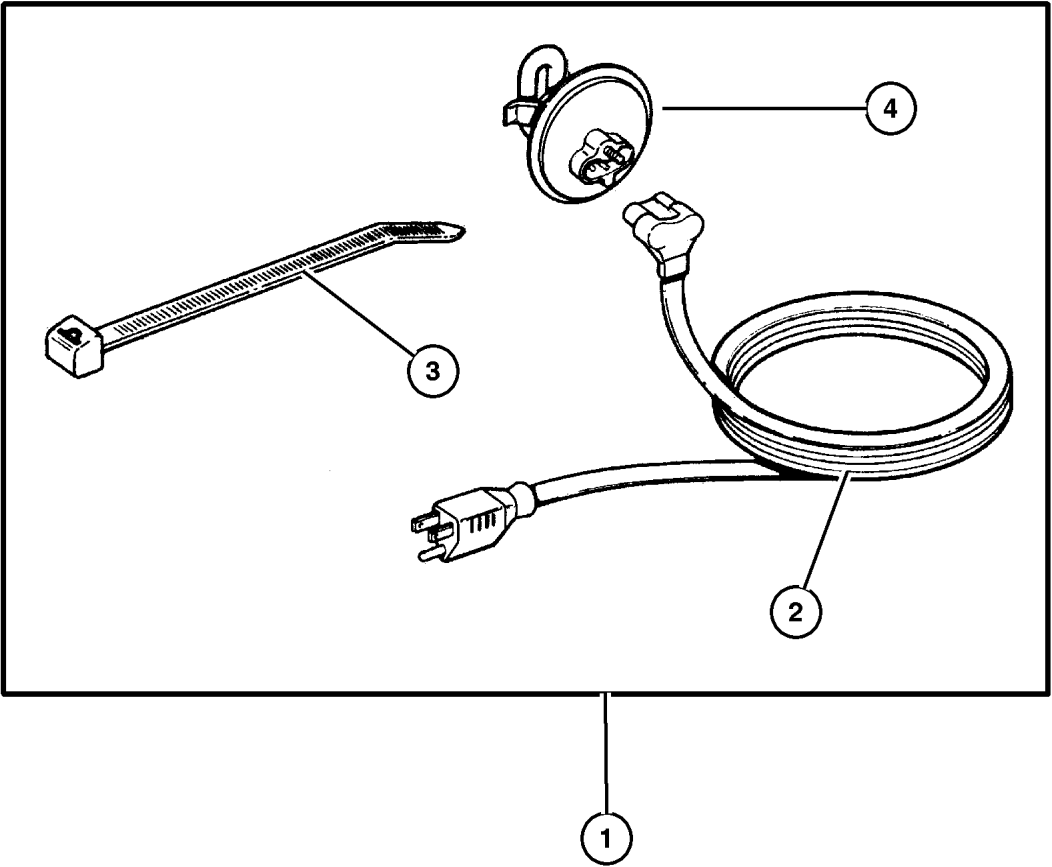


| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                             |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------|
| 1    | 8220 2526      | 1   | J    |        | 77   |        |       |      | INSTALLATION PACKAGE, Off<br>Road Light |
| 2    | 0154 552       | 1   | J    |        | 77   |        |       |      | SCREW, Hex Head, .190-16x.625           |
| 3    | 4638 271       | 1   | J    |        | 77   |        |       |      | RELAY PACKAGE, Electrical               |
| 4    | 6015 756       | 1   |      |        |      |        |       |      | STRAP, Tie                              |
| 5    | 5269 430       | 1   | J    |        | 77   |        |       |      | SWITCH, Fog Lamp                        |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

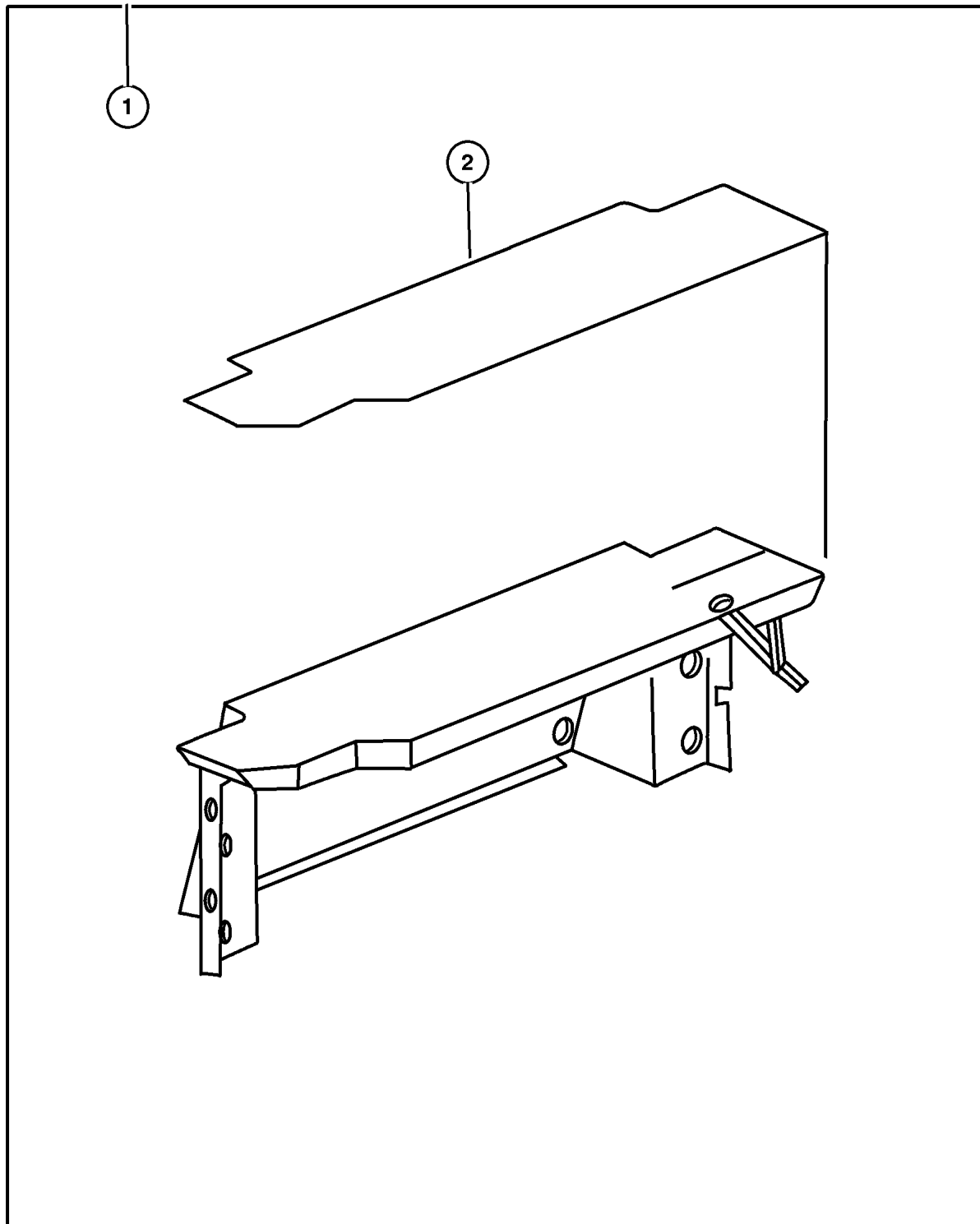
Heater Kit - Engine Block  
Figure 001-650

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                         |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------------------------------------|
| 1    |                |     |      |        |      |        |       |      | HEATER PACKAGE, Engine Block                                                        |
|      | 8220 1505      | 1   |      |        |      |        |       |      | 2.5L Engine                                                                         |
|      | 8220 1506      | 1   |      |        |      |        |       |      | 4.0L Engine                                                                         |
| 2    |                |     |      |        |      |        |       |      | CORD, Engine Block Heater                                                           |
|      | 5300 0878      | 1   | J    |        | 77   |        |       |      | 2.5L Engine                                                                         |
|      | J575 2677      | 1   | J    |        | 77   |        |       |      | 4.0L Engine                                                                         |
| 3    | 4641 780       | 1   |      |        |      |        |       |      | STRAP, Tie                                                                          |
| 4    |                |     |      |        |      |        |       |      | HEATER, Engine Block, Serviced<br>only in package, (NOT SERVICED)<br>(Not Serviced) |



| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

**Storage Kit - Enclosure  
Figure 001-810**

[illegible]

**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

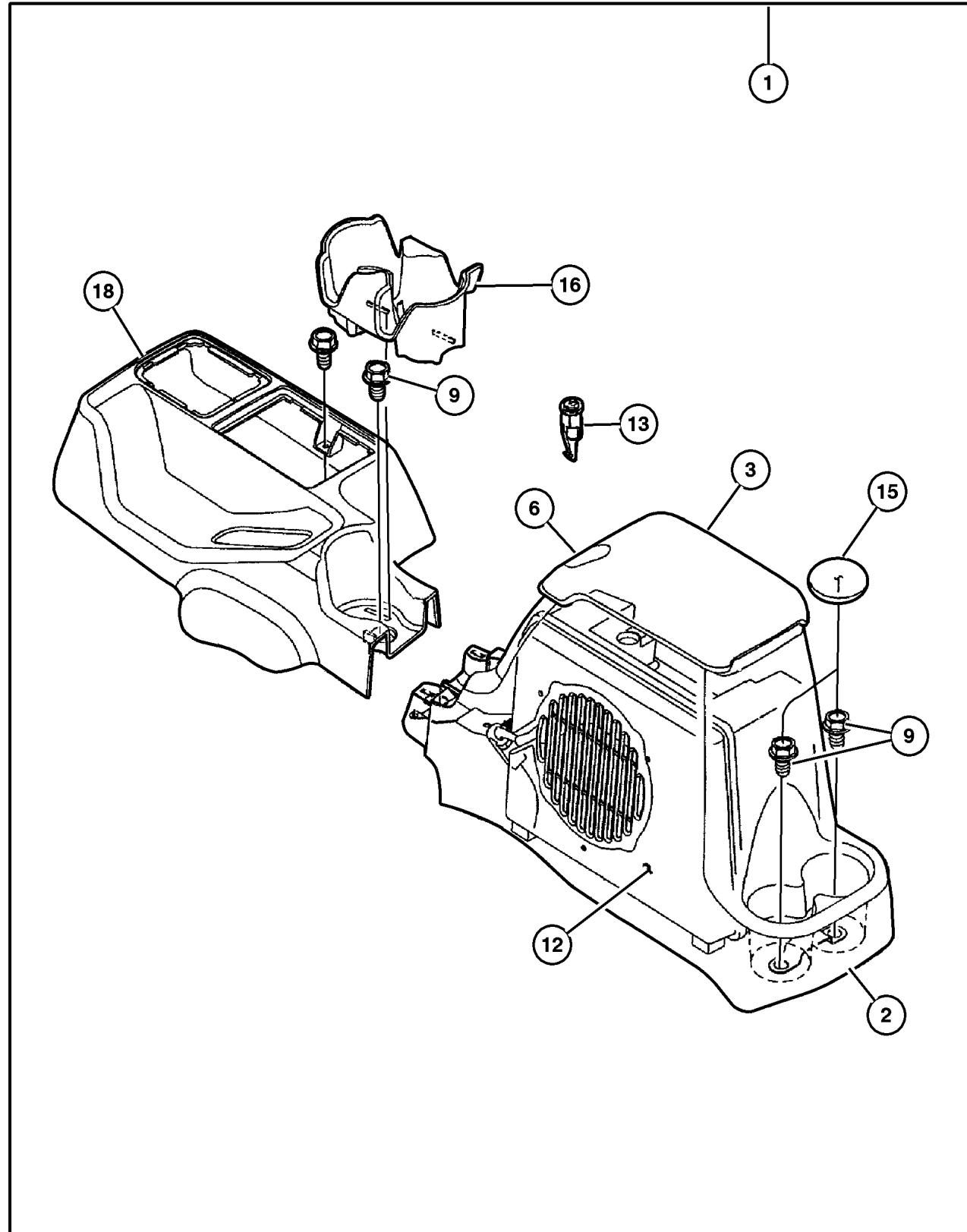
LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

# Console Kit - Floor Figure 001-820



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                               |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------|
| 1    |                |     |      |        |      |        |       |      | CONSOLE PACKAGE, Center                                   |
|      | 8220 6341      | 1   | J    |        | 77   |        |       |      | Camel/Tan                                                 |
|      | 8220 6342      | 1   | J    |        | 77   |        |       |      | Agate                                                     |
|      | 8220 6344      | 1   | J    |        | 77   |        |       |      | Camel/Tan with Sub Woofer                                 |
|      | 8220 6345      | 1   | J    |        | 77   |        |       |      | Agate with Sub Woofer                                     |
| 2    |                |     |      |        |      |        |       |      | CONSOLE, Floor                                            |
|      | 5HE62 RK5AC    | 1   | J    |        | 77   |        |       |      | Camel/Tan                                                 |
|      | 5HE62 LAZAC    | 1   | J    |        | 77   |        |       |      | Agate                                                     |
| 3    |                |     |      |        |      |        |       |      | LID, Center Console Storage                               |
|      | 5HE63 RK5AA    | 1   |      |        |      |        |       |      | Camel/Tan                                                 |
|      | 5HE63 LAZAC    | 1   |      |        |      |        |       |      | Agate                                                     |
| -4   | 55315 039AB-   | 1   |      |        |      |        |       |      | HINGE, Floor Console Lid                                  |
| -5   |                |     |      |        |      |        |       |      | BIN, Storage                                              |
|      | 55315 040AB-   | 1   |      |        |      |        |       |      |                                                           |
|      | 55315 042AA-   | 1   |      |        |      |        |       |      | With Speaker                                              |
| 6    | 55315 041AB    | 1   |      |        |      |        |       |      | LATCH, Armrest Lid                                        |
| -7   | 55315 043AC-   | 1   |      |        |      |        |       |      | PLATE, Speaker, Remove for use<br>with Speaker            |
| -8   | 55315 051AA-   | 2   |      |        |      |        |       |      | BUMPER, Glove Box Door                                    |
| 9    | 6032 723       | 2   |      |        |      |        |       |      | SCREW, Self Tapping, M4.2x1.<br>69x19.05                  |
| -10  | 6034 833       | 2   |      |        |      |        |       |      | CLIP, Push, .164-7.5                                      |
| -11  | 56009 941AA-   | 1   |      |        |      |        |       |      | CHOKE, Speaker                                            |
| 12   | 56038 609AC    | 1   |      |        |      |        |       |      | SPEAKER, Sub Woofer                                       |
| 13   | 4746 305       | 1   | J    |        | 77   |        |       |      | CYLINDER, Console Lock                                    |
| -14  |                |     |      |        |      |        |       |      | SCREW, M6.3x1.81x30.0, (NOT<br>SERVICED) (Not Serviced)   |
| 15   | 55315 050AA    | 1   |      |        |      |        |       |      | MAT, Floor                                                |
| 16   | 55315 038AC    | 1   | J    |        | 77   |        |       |      | CUPHOLDER, Console                                        |
| -17  | 0154 552       | 1   | J    |        | 77   |        |       |      | SCREW, Hex Head, .190-16x.625                             |
| 18   |                |     |      |        |      |        |       |      | CONSOLE, Floor                                            |
|      | 5HF13 RK5AB    | 1   |      |        |      |        |       |      | Camel/Tan                                                 |
|      | 5HF13 LAZAB    | 1   |      |        |      |        |       |      | Agate                                                     |
| -19  |                |     |      |        |      |        |       |      | WIRING, Serviced in Kit, (NOT<br>SERVICED) (Not Serviced) |

## JEEP WRANGLER (TJ)

SERIES  
H = Sport  
L = SE  
P = Sahara

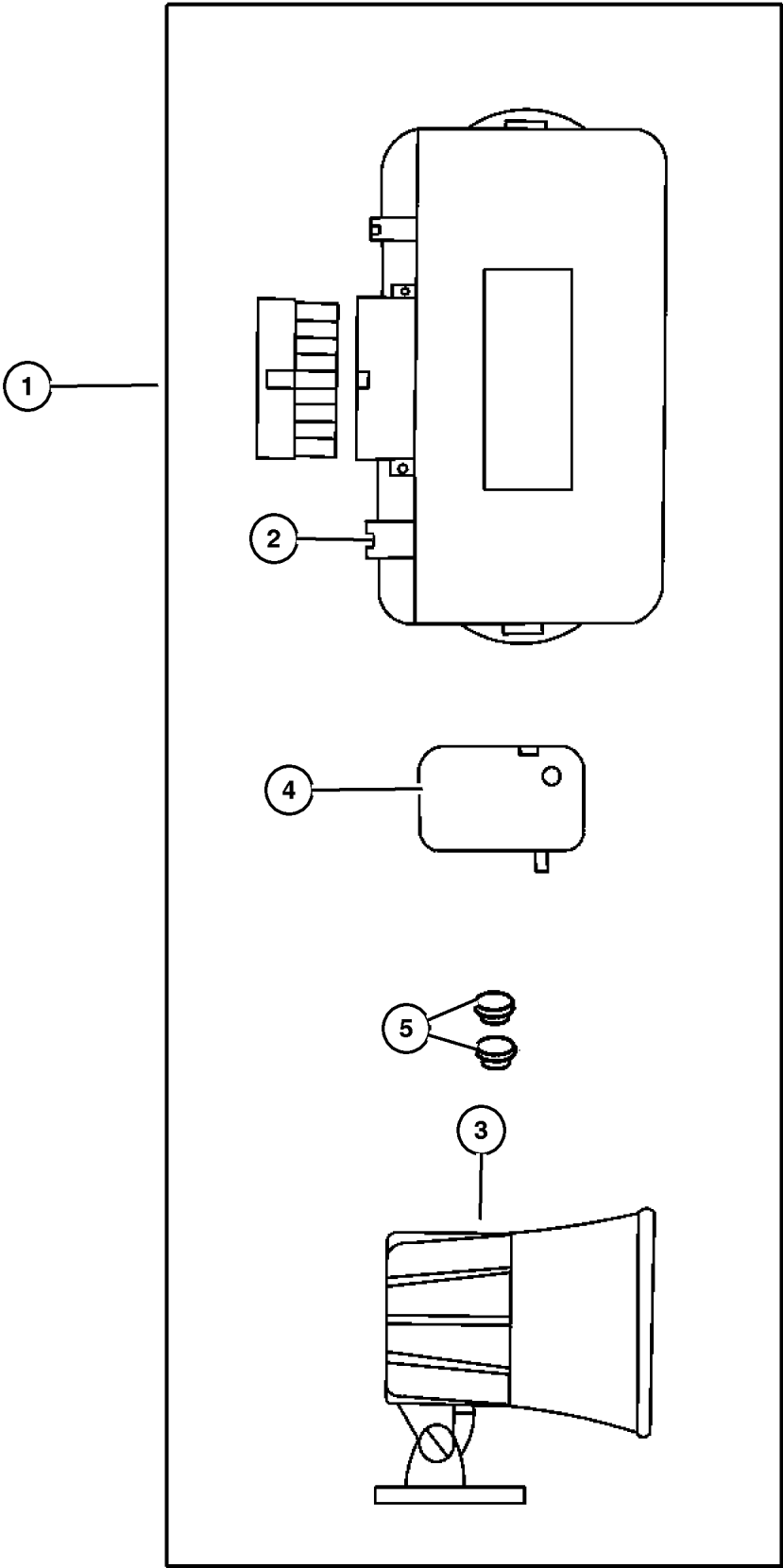
LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

Alarm - EVS Base System  
Figure 001-910

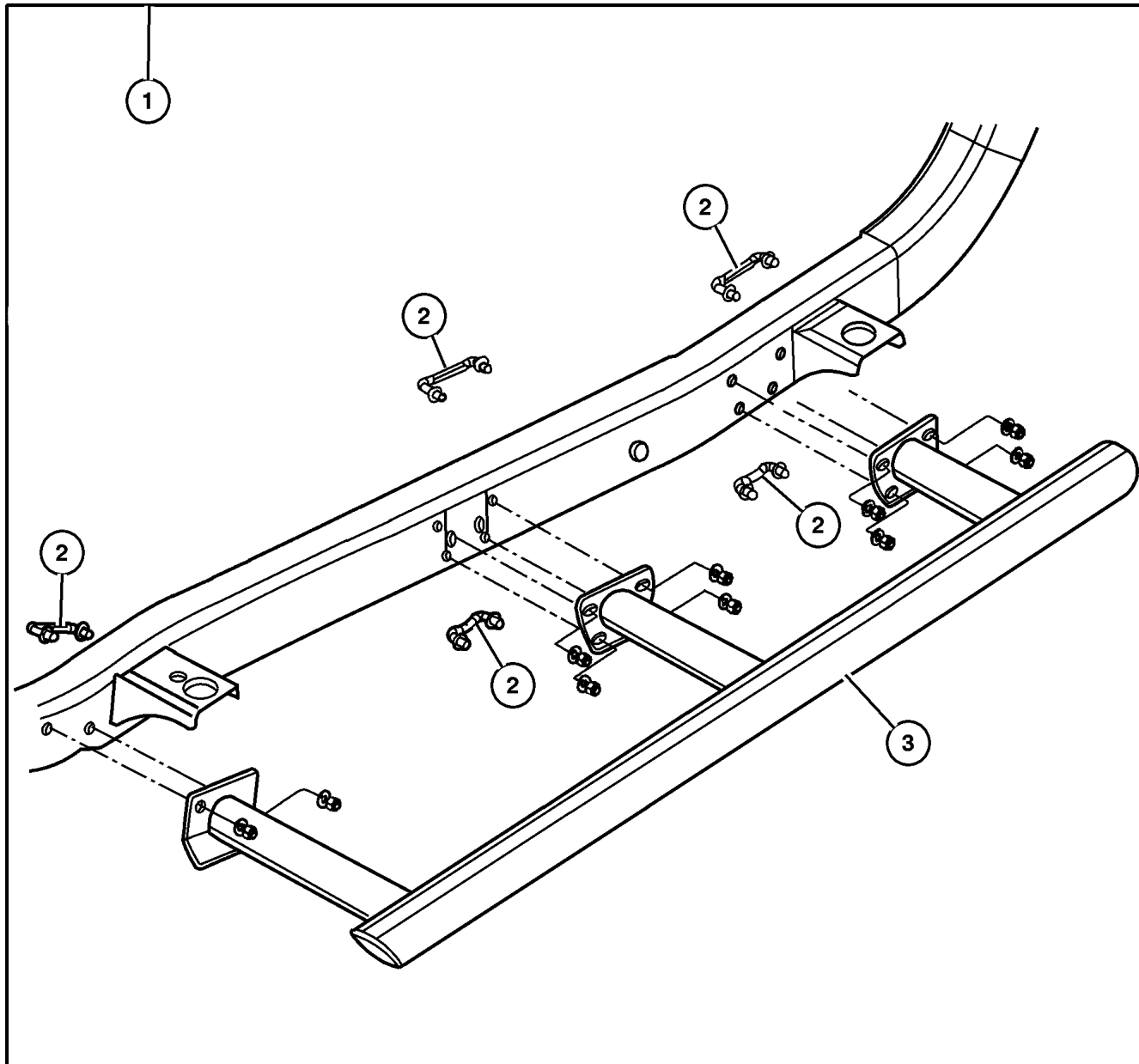


| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| 1    | 8220 3763      | 1   | J    |        | 77   |        |       |      | MODULE KIT, Alarm without Keyless |
| 2    | 5012 164AA     | 1   | J    |        | 77   |        |       |      | MODULE, Security Alarm            |
| 3    | 8220 3198      | 1   | J    |        | 77   |        |       |      | SIREN, Alarm                      |
| 4    | 4886 374AA     | 1   | J    |        | 77   |        |       |      | TRANSMITTER, Alarm or Keyless     |
| 5    | 4636 141       | 1   | J    |        | 77   |        |       |      | BATTERY, Transmitter              |
| -6   | 8220 6768      | 1   | J    |        | 77   |        |       |      | WIRING KIT, Alarm without Keyless |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

**Guard - Rock Rails**  
**Figure 001-1020**

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                 |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------------|
| 1    | 8220 6457      | 1   | J    |        | 77   |        |       |      | GUARD KIT, Bodyside                                         |
| 2    | 5066 240AA     | 1   | J    |        | 77   |        |       |      | BOLT, M Bolt, Includes: Bolt, Two<br>Nuts and Two Retainers |
| 3    |                |     |      |        |      |        |       |      | GUARD, Bodyside                                             |
|      | 5071 494AA     | 1   | J    |        | 77   |        |       |      | Right                                                       |
|      | 5071 495AA     | 1   | J    |        | 77   |        |       |      | Left                                                        |



**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

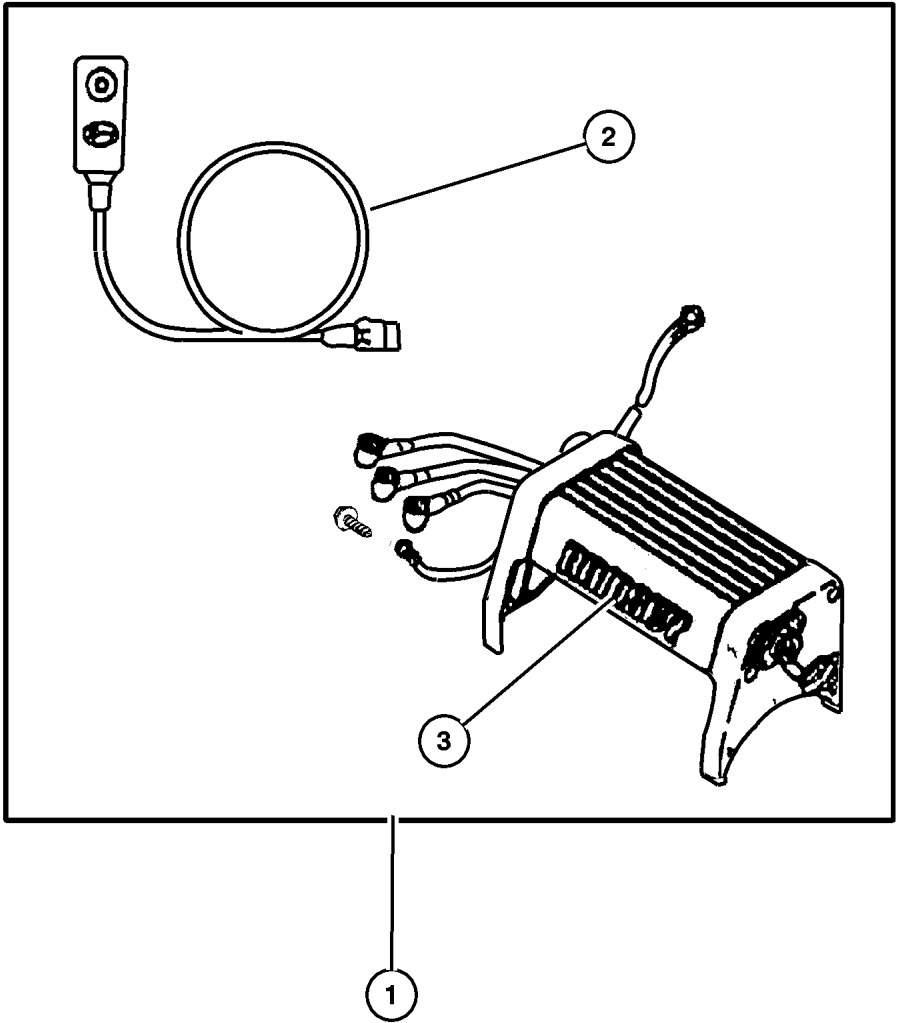
ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DGO = Auto. Trans.  
DDB = Manual Trans.

AR = Use as required   - = Non illustrated part   # = New this model year

September 16, 2005

Winch Kit - Power  
Figure 001-1030



| ITEM                                            | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                        |
|-------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------------------------|
| NOTE: 82202191 requires Mounting Kit # 82204128 |                |     |      |        |      |        |       |      |                                                                                    |
| 1                                               | 8220 6402      | 1   | J    |        | 77   |        |       |      | WINCH KIT, Power, Ramsey<br>6000H Series                                           |
|                                                 | 8220 6403      | 1   | J    |        | 77   |        |       |      | 8000H Series with 95 feet Cable                                                    |
|                                                 | 8220 6404      | 1   | J    |        | 77   |        |       |      | 8000HX Series                                                                      |
| 2                                               | 5018 221AA     | 1   | J    |        | 77   |        |       |      | CABLE KIT, Winch, Switch Assembly<br>is 12 feet long. Use only with<br>Power Winch |
| 3                                               |                |     |      |        |      |        |       |      | SOLENOID, Winch                                                                    |
|                                                 | 5018 363AA     | 1   | J    |        | 77   |        |       |      | Use for Kits 82206402 and<br>82206403                                              |
|                                                 | 5018 366AA     | 1   | J    |        | 77   |        |       |      | Use for Kit 82206404                                                               |
| -4                                              |                |     |      |        |      |        |       |      | WINCH KIT, Warn                                                                    |
|                                                 | 8220 2191      | 1   | J    |        | 77   |        |       |      | 8000 Pound capacity                                                                |
|                                                 | 8220 2612      | 1   | J    |        | 77   |        |       |      | 9000 Pound capacity                                                                |
| -5                                              |                |     |      |        |      |        |       |      | CABLE KIT, Winch                                                                   |
|                                                 | 5018 241AA-    | 1   | J    |        | 77   |        |       |      | Use for Kit 82202612                                                               |
|                                                 | 5018 824AA-    | 1   | J    |        | 77   |        |       |      | Use for Kit 82202191                                                               |
| -6                                              | 5018 823AA-    | 1   | J    |        | 77   |        |       |      | SOLENOID, Winch, Use for Kit<br>82202191                                           |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Group – 002  
Front Suspension & Drive

GROUP 2 - Front Suspension & Drive

Illustration Title Group-Fig. No.

**Front Suspension**  
Suspension, Front Spring with Control Arms and Track Bar .....  
Bar, Front Sway .....

**Front Axle Drive Shafts**  
Shafts, Front Axle .....

**Front Axle Housing**  
Housing,Front Axle,4 Wheel Drive .....

**Front Axle Assembly**  
Axle Assembly,Front,4 Wheel Drive .....

**Front Axle Differential**  
Differential, Front Axle .....

Fig. 002-110

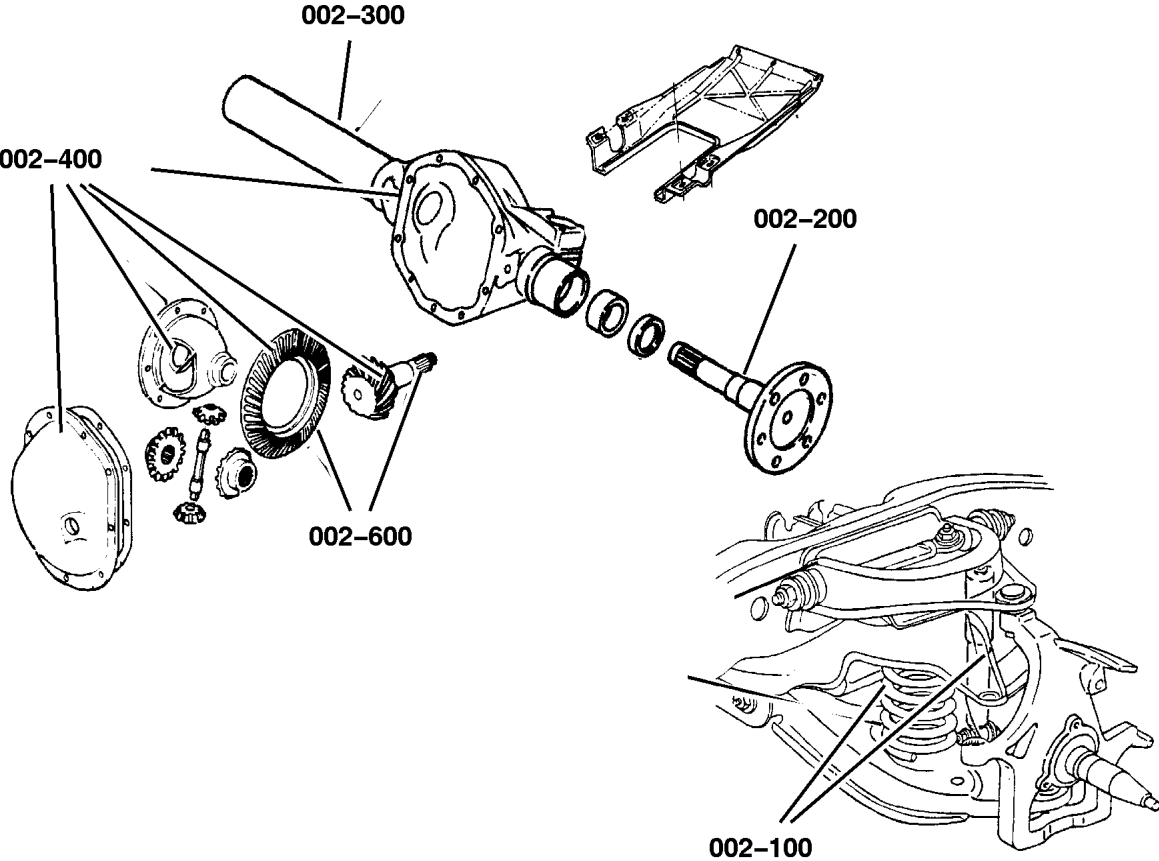
Fig. 002-120

Fig. 002-210

Fig. 002-310

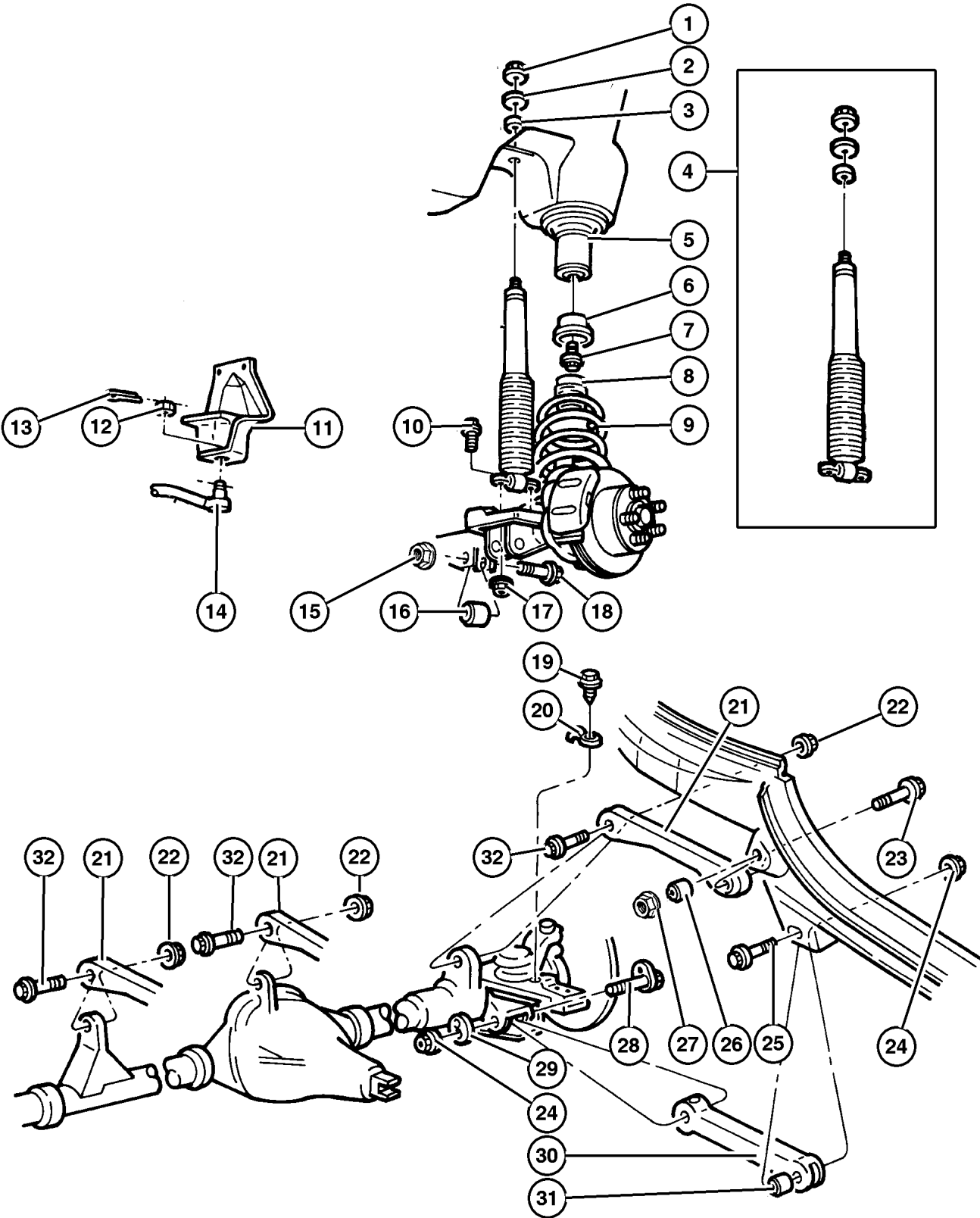
Fig. 002-410

Fig. 002-610



|                                                                   |                                                                   |                                                              |                                                               |
|-------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------------------------------------|---------------------------------------------------------------|
| <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> |                                                                   |                                                              |                                                               |

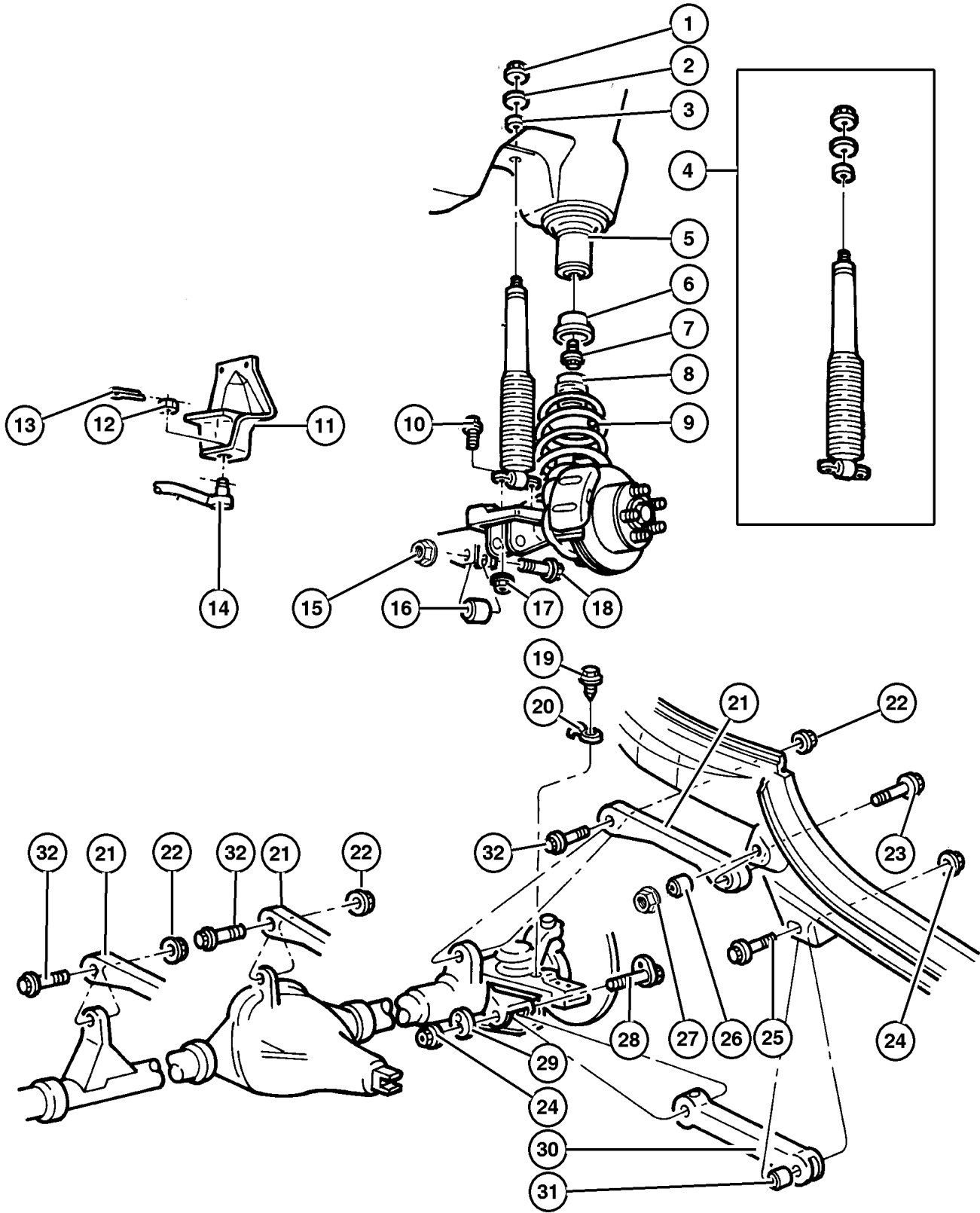
Suspension, Front Spring with Control Arms and Track Bar  
Figure 002-110



| ITEM                                                                                                                                                                                                 | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------------------|
| Abbreviation UCA=Upper Control Arm---LCA=Lower Control Arm---J=Left Hand Drive---U=Right Hand Drive---Sales Codes will be on your VIN print out .<br>SDA=Gas Charged---SDU=High Pressure Gas Charged |                |     |      |        |      |        |       |      |                                                                   |
| 1                                                                                                                                                                                                    | 6502 556       | 2   |      |        |      |        |       |      | NUT, Hex, M10-1.5, Shock Mounting, Upper                          |
| 2                                                                                                                                                                                                    | 5200 5574      | 2   |      |        |      |        |       |      | RETAINER, Shock Absorber, Upper                                   |
| 3                                                                                                                                                                                                    | 5208 7768      | 2   |      |        |      |        |       |      | GROMMET, Shock Absorber, Upper                                    |
| 4                                                                                                                                                                                                    |                |     |      |        |      |        |       |      | SHOCK ABSORBER PACKAGE, Suspension, Front                         |
|                                                                                                                                                                                                      | 4897 567AA     | 2   |      |        |      |        |       |      | [SDA]                                                             |
|                                                                                                                                                                                                      | 4886 533AG     | 2   |      |        |      |        |       |      | [SDU]                                                             |
| 5                                                                                                                                                                                                    | 5208 7767      | 2   |      |        |      |        |       |      | ISOLATOR, Spring, Upper                                           |
| 6                                                                                                                                                                                                    | 5208 7635      | 2   |      |        |      |        |       |      | CUP, Jounce Bumper                                                |
| 7                                                                                                                                                                                                    | 6100 402       | 2   |      |        |      |        |       |      | BOLT, Hex Head, M10x35, Jounce Bumper Cup, Mounting               |
| 8                                                                                                                                                                                                    | 5208 7992      | 2   |      |        |      |        |       |      | BUMPER, Jounce                                                    |
| 9                                                                                                                                                                                                    |                |     |      |        |      |        |       |      | SPRING, Front Coil                                                |
|                                                                                                                                                                                                      | 52088 126AB    | 1   |      |        |      |        |       |      | [ZAD,ZND]                                                         |
|                                                                                                                                                                                                      | 52088 127AB    | 1   |      |        |      |        |       |      | [ZAE,ZNE]                                                         |
|                                                                                                                                                                                                      | 52088 128AB    | 1   |      |        |      |        |       |      | [ZAF,ZNF]                                                         |
|                                                                                                                                                                                                      | 52088 129AB    | 1   |      |        |      |        |       |      | [ZAG,ZNG],[ZBG,ZPG]                                               |
| 10                                                                                                                                                                                                   | 6502 555       | 4   |      |        |      |        |       |      | BOLT, M8x1.25x30, Shock Mounting, Lower                           |
| 11                                                                                                                                                                                                   |                |     |      |        |      |        |       |      | BRACKET, Track Bar, Purchase Frame, (NOT SERVICED) (Not Serviced) |
| 12                                                                                                                                                                                                   | 6034 358       | 1   |      |        |      |        |       |      | NUT, Hex, .50-20, Track Bar to Frame Bracket, Mounting            |
| 13                                                                                                                                                                                                   |                |     |      |        |      |        |       |      | PIN, Cotter, M4x40.00                                             |
|                                                                                                                                                                                                      | 1101 0069      | 6   | J    |        |      |        |       |      | Track Bar to Frame Bracket, Mounting                              |
|                                                                                                                                                                                                      |                | 6   | U    |        |      |        |       |      | Track Bar to Frame Bracket, Mounting                              |
| 14                                                                                                                                                                                                   |                |     |      |        |      |        |       |      | BAR, Track                                                        |
|                                                                                                                                                                                                      | 5208 8432      | 1   | J    |        |      |        |       |      |                                                                   |
|                                                                                                                                                                                                      | 5208 8430      | 1   | U    |        |      |        |       |      |                                                                   |
| 15                                                                                                                                                                                                   |                |     |      |        |      |        |       |      | NUT, Hex Flange Lock, M10x1.5                                     |
|                                                                                                                                                                                                      | 6506 264AA     | 1   | J    |        |      |        |       |      | Track Bar to Axle, Mounting                                       |
|                                                                                                                                                                                                      | 5208 7888      | 1   | U    |        |      |        |       |      | Track Bar to Axle, Mounting                                       |
| 16                                                                                                                                                                                                   |                |     |      |        |      |        |       |      | BUSHING, Track Bar                                                |
|                                                                                                                                                                                                      | 5208 8431      | 1   | J    |        |      |        |       |      |                                                                   |
|                                                                                                                                                                                                      |                | 1   | U    |        |      |        |       |      |                                                                   |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

Suspension, Front Spring with Control Arms and Track Bar  
Figure 002-110



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------------------------|
| 17   | 6101 695       | 4   |      |        |      |        |       |      | NUT, Hex Flange Lock, Shock<br>Mounting, Lower                             |
| 18   | 6505 549AA     | 1   |      |        |      |        |       |      | SCREW, Track Bar to Axle,<br>Mounting                                      |
| 19   | 6502 468       | 1   |      |        |      |        |       |      | SCREW, Hex Flange Head, M8x1.<br>25x20, Lower Spring Bracket,<br>Mounting  |
| 20   | 5200 5917      | 1   |      |        |      |        |       |      | BRACKET, Spring                                                            |
| 21   | 5208 7711      | 2   |      |        |      |        |       |      | ARM, Control, with Bushings, Upper                                         |
| 22   | 1150 6007      | 2   |      |        |      |        |       |      | NUT, Hex Flange, M10x1.5, UCA to<br>Axle, Mounting                         |
| 23   | 6503 085       | 4   |      |        |      |        |       |      | BOLT, Hex Flange Head, M10x1.<br>50x78.20, UCA to Frame, Mounting          |
| 24   | 6503 672       | 4   |      |        |      |        |       |      | NUT, Hex, M14-2, LCA to Frame and<br>Axle, Mounting                        |
| 25   | 6506 033AA     | 2   |      |        |      |        |       |      | BOLT, Hex Flange Head, M14x2.<br>0x105, LCA to Frame, Mounting             |
| 26   | 5208 7852      | 2   |      |        |      |        |       |      | BUSHING, Control Arm, Rear to<br>Frame, Upper                              |
| 27   | 6503 648       | 2   |      |        |      |        |       |      | NUT AND RETAINER, Hex Flange<br>Lock, m8x1.25, UCA Rear,<br>Mounting       |
| 28   | 6504 238       | 2   |      |        |      |        |       |      | BOLT AND WASHER, Hex Head,<br>M14 x 2.00 x 111.6, LCA to Axle,<br>Mounting |
| 29   | 6504 236       | 2   |      |        |      |        |       |      | WASHER, M14, LCA to Axle,<br>Mounting                                      |
| 30   | 5208 8654      | 2   |      |        |      |        |       |      | ARM, Control, With Bushings, Lower                                         |
| 31   | 5208 8433      | 4   |      |        |      |        |       |      | BUSHING, Control Arm, Rear to<br>Frame, Lower                              |
| 32   | 6505 154AA     | 2   |      |        |      |        |       |      | BOLT, UCA TO Axle, Mounting                                                |

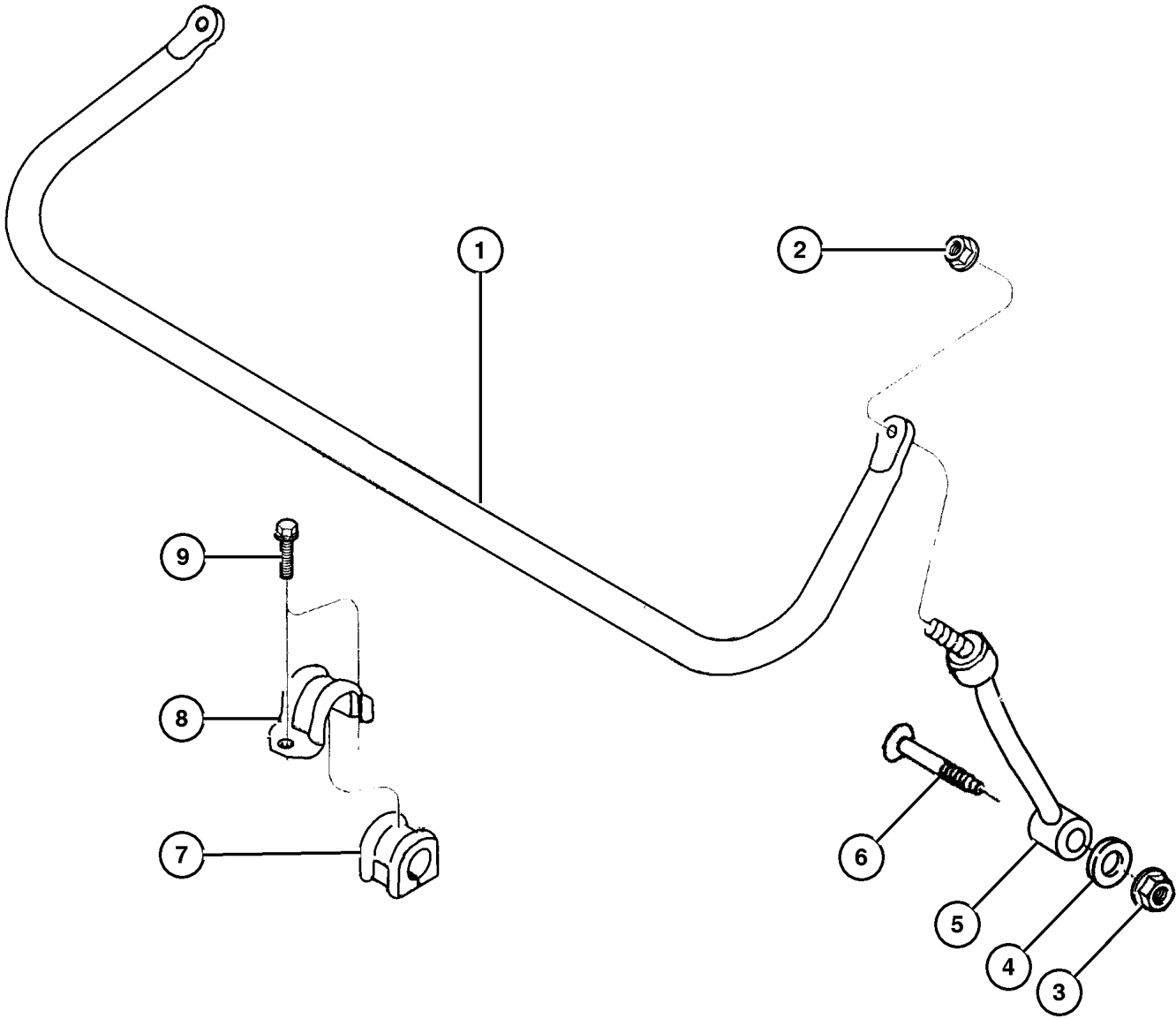
JEEP WRANGLER (TJ)

| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Bar, Front Sway  
Figure 002-120



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                             |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------------------------|
| 1    | 5208 7824      | 1   |      |        |      |        |       |      | STABILIZER BAR, Front Suspension                                        |
| 2    | 6502 979       | 2   |      |        |      |        |       |      | NUT AND WASHER, Hex, M10x1.5,<br>Sway Bar to Link                       |
| 3    | 6502 697       | 2   |      |        |      |        |       |      | NUT, Hex Flange Lock, M12x1.75,<br>Sway Bar Link To Axle                |
| 4    |                |     |      |        |      |        |       |      | WASHER, ID 13.07 OD 40.00 THK<br>3.50, (NOT SERVICED) (Not<br>Serviced) |
| 5    | 52087 771AB    | 2   |      |        |      |        |       |      | LINK, Sway Eliminator                                                   |
| 6    | 6505 465AA     | 2   |      |        |      |        |       |      | SCREW, Truss Head, M12x1.75x70,<br>Link To Axle                         |
| 7    | 5208 8378      | 2   |      |        |      |        |       |      | BUSHING, Sway Bar                                                       |
| 8    | 5203 7710      | 2   |      |        |      |        |       |      | RETAINER, Sway Bar                                                      |
| 9    | 6102 037AA     | 4   |      |        |      |        |       |      | SCREW AND WASHER, Hex Head,<br>M10x1.50x35, Sway Bar Retainer           |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Shafts, Front Axle  
Figure 002-210

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

BGA= Power Front Disc/Rear Drum-----BGK=4 Wheel Antilock Brakes---LHD= Left Hand Drive---RHD= Right Hand Drive

|   |           |   |   |  |  |  |  |  |                                      |
|---|-----------|---|---|--|--|--|--|--|--------------------------------------|
| 1 | 4874 302  | 1 | J |  |  |  |  |  | SHAFT, Axle<br>[BGA], Right          |
|   | 4874 303  | 1 | J |  |  |  |  |  | [BGA], Left                          |
|   | 4874 306  | 1 | J |  |  |  |  |  | [BGK], Right                         |
|   | 4874 307  | 1 | J |  |  |  |  |  | [BGK], Left                          |
| 2 | 4874 302  | 1 | U |  |  |  |  |  | [BGA], Right                         |
|   | 4874 303  | 1 | U |  |  |  |  |  | [BGA], Left                          |
|   |           |   |   |  |  |  |  |  | SHAFT, Axle                          |
| 3 | 8350 0184 | 2 | J |  |  |  |  |  | [BGA], Right or Left                 |
|   | 4728 984  | 2 | J |  |  |  |  |  | [BGK], Right or Left                 |
|   | 8350 0184 | 2 | U |  |  |  |  |  | [BGA], Right or Left                 |
| 4 | 4137 757  | 2 | J |  |  |  |  |  | U JOINT, Front Axle<br>Right or Left |
|   |           | 2 | U |  |  |  |  |  | Right or Left                        |
| 5 | 4882 135  | 2 | J |  |  |  |  |  | SLINGER, Oil                         |
|   |           | 2 | U |  |  |  |  |  |                                      |
|   | 4874 477  | 2 | J |  |  |  |  |  | SEAL, Axle Drive Shaft               |
|   |           | 2 | U |  |  |  |  |  |                                      |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

Housing,Front Axle,4 Wheel Drive  
Figure 002-310

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                          |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------|
| 1    | J417 5376      | 1   |      |        |      |        |       |      | STRAP, Tie, Hold Upper Vent Hose                     |
| 2    | J535 2955      | 1   |      |        |      |        |       |      | VENT, Axle, Upper                                    |
| 3    | J014 0780      | 1   |      |        |      |        |       |      | CLIP, Wrap Around                                    |
| 4    | HFV0 0516      | 1   |      |        |      |        |       |      | HOSE, Fuel And Vapor, 25 Foot Roll<br>5/16"          |
| 5    | 6503 573       | 1   |      |        |      |        |       |      | CLIP, Axle Vent Hose                                 |
| 6    | 4720 944       | 1   | J    |        |      |        |       |      | VENT, Axle<br>Up To and Including 10-01-00,<br>Lower |
|      | 8350 4653      | 1   | J    |        |      |        |       |      | 10-02-00 and After, Lower                            |
|      | 4720 944       | 1   | U    |        |      |        |       |      | Up To and Including 10-01-00,<br>Lower               |
|      | 8350 4653      | 1   | U    |        |      |        |       |      | 10-02-00 and After, Lower                            |
| 7    | 1101 0069      | 6   | J    |        |      |        |       |      | PIN, Cotter, M4x40.00<br>Upper Ball Joint            |
|      |                | 2   | U    |        |      |        |       |      | Upper Ball Joint                                     |
| 8    | 3420 1535      | 6   | J    |        |      |        |       |      | BOLT<br>Knuckle to Hub and Bearing,<br>Mounting      |
|      |                | 6   | U    |        |      |        |       |      | Knuckle to Hub and Bearing,<br>Mounting              |
| 9    | 8350 0203      | 2   | J    |        |      |        |       |      | RING, Ball Joint                                     |
|      |                | 2   | U    |        |      |        |       |      |                                                      |
| 10   | J012 5258      | 2   | J    |        |      |        |       |      | NUT, Hex Slotted<br>Upper Ball Joint, Mounting       |
|      |                | 2   | U    |        |      |        |       |      | Upper Ball Joint, Mounting                           |
| 11   | 5015 980AA     | 1   | J    |        |      |        |       |      | KNUCKLE, Front<br>Right                              |
|      | 5015 981AA     | 1   | J    |        |      |        |       |      | Left                                                 |
|      | 5015 980AA     | 1   | U    |        |      |        |       |      | Right                                                |
|      | 5015 981AA     | 1   | U    |        |      |        |       |      | Left                                                 |
| 12   | J812 3318      | 2   | J    |        |      |        |       |      | NUT<br>Lower Ball Joint, Mounting                    |
|      |                | 2   | U    |        |      |        |       |      | Lower Ball Joint, Mounting                           |
| 13   | 1101 0069      | 6   | J    |        |      |        |       |      | PIN, Cotter, M4x40.00<br>Lower Ball Joint, Mounting  |
|      |                | 6   | U    |        |      |        |       |      | Lower Ball Joint, Mounting                           |
| 14   | 8350 0202      | 2   | J    |        |      |        |       |      | BALL JOINT KIT, Knuckle                              |
|      |                | 2   | U    |        |      |        |       |      |                                                      |
| 15   |                |     |      |        |      |        |       |      | BOLT, Differential Cover                             |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Housing,Front Axle,4 Wheel Drive  
Figure 002-310

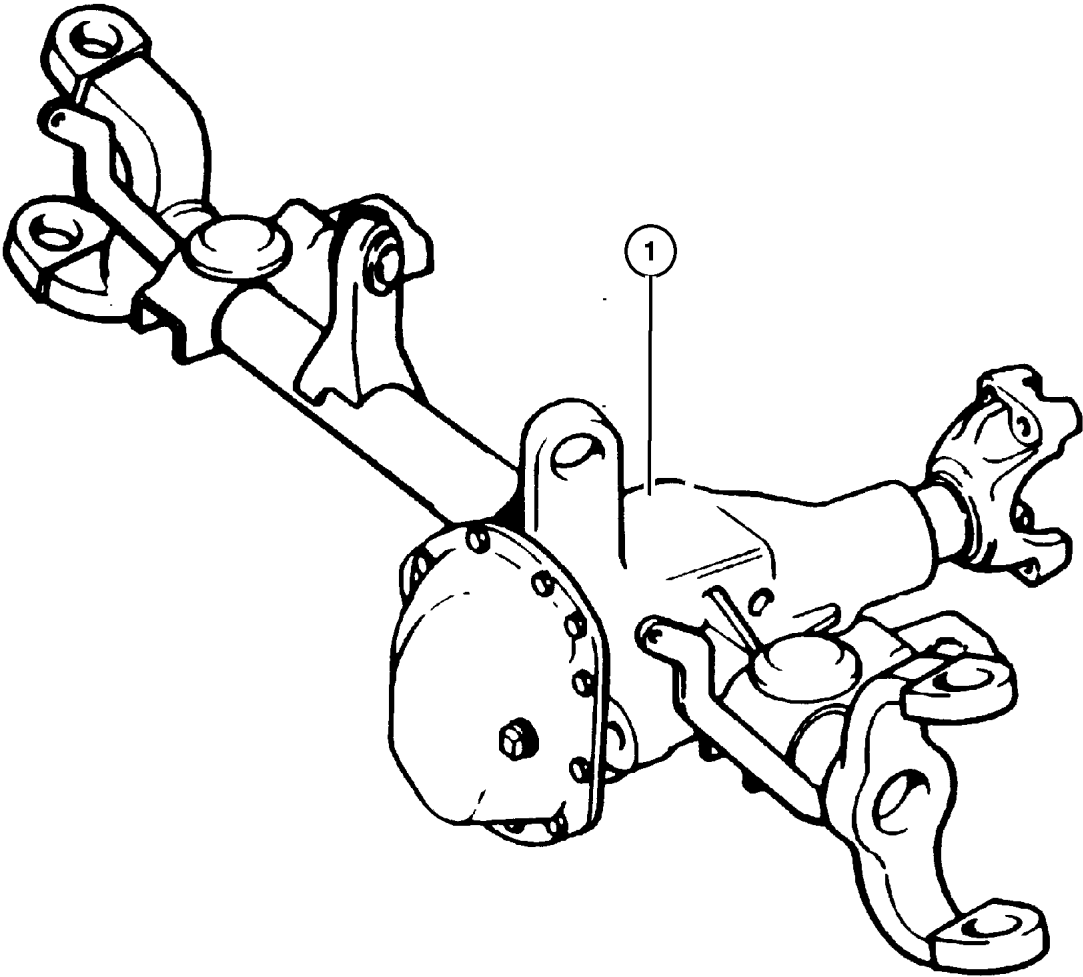
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------|
|      | 2954 031       | 10  | J    |        |      |        |       |      |                                 |
|      |                | 10  | U    |        |      |        |       |      |                                 |
| 16   | J400 4751      | 1   | J    |        |      |        |       |      | PLUG, Differential Cover        |
|      |                | 1   | U    |        |      |        |       |      |                                 |
| 17   | 4713 451       | 1   | J    |        |      |        |       |      | COVER, Differential             |
|      |                |     |      |        |      |        |       |      | Consists 1-Cover-10-Cover       |
|      |                |     |      |        |      |        |       |      | Screws,and 1 Plug               |
|      |                | 1   | U    |        |      |        |       |      | Consists 1-Cover-10-Cover       |
|      |                |     |      |        |      |        |       |      | Screws,and 1 Plug               |
| 18   | 5010 884AA     | 1   | J    |        |      |        |       |      | SEALANT, RTV                    |
|      |                | 1   | U    |        |      |        |       |      |                                 |
| 19   | S011 4494      | 2   | J    |        |      |        |       |      | NUT, Steering Knuckle           |
|      |                | 2   | U    |        |      |        |       |      | Stop Bolt                       |
| 20   |                |     |      |        |      |        |       |      | Stop Bolt                       |
|      |                |     |      |        |      |        |       |      | BOLT, Steering Knuckle Stop     |
|      | 1791 701       | 2   | J    |        |      |        |       |      |                                 |
|      |                | 2   | U    |        |      |        |       |      |                                 |
| 21   |                |     |      |        |      |        |       |      | HOUSING, Axle                   |
|      | 4864 840       | 1   | J    |        |      |        |       |      | Up To and Including 10-01-00    |
|      | 4864 840AB     | 1   | J    |        |      |        |       |      | 10-02-00 and After              |
|      | 4864 904       | 1   | U    |        |      |        |       |      | Up To and Including 10-01-00    |
|      | 4864 904AB     | 1   | U    |        |      |        |       |      | 10-02-00 and After              |
| 22   |                |     |      |        |      |        |       |      | BOLT, Differential              |
|      | 4897 482AB     | 4   | J    |        |      |        |       |      |                                 |
|      |                | 4   | U    |        |      |        |       |      |                                 |
| 23   | 5602 7727      | 2   | J    |        |      |        |       |      | SENSOR, Anti-Lock Brakes        |
| 24   | 8350 4920      | 2   | J    |        |      |        |       |      | BOLT, Sensor Mounting, Mounting |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Axle Assembly,Front,4 Wheel Drive  
Figure 002-410



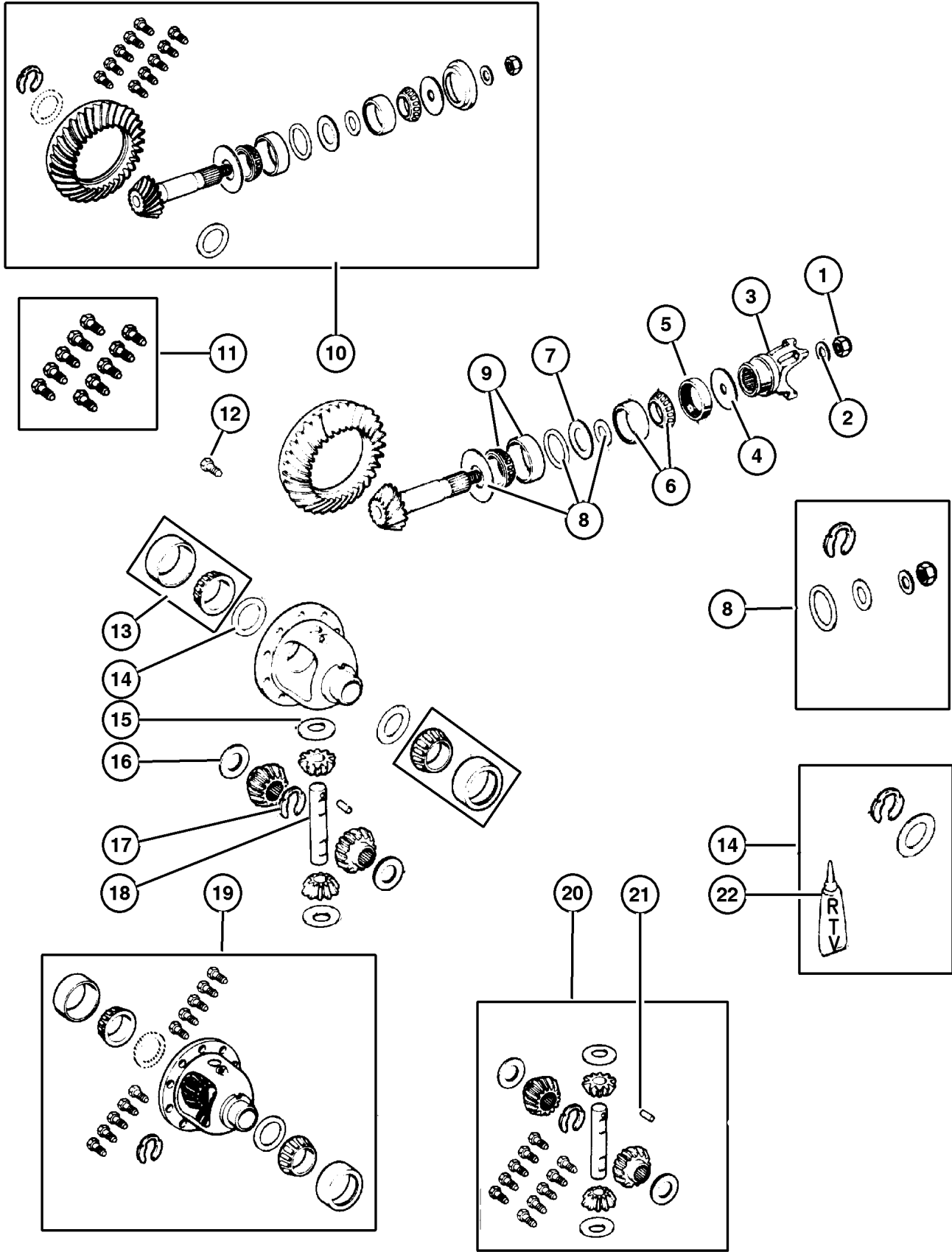
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Codes;  
[DME]=Axle Ratio - 3.73  
[DMF]=Axle Ratio - 4.10  
[DMM]=Axle Ratio - 3.07

|   |            |   |   |  |  |  |  |  |                                                           |
|---|------------|---|---|--|--|--|--|--|-----------------------------------------------------------|
| 1 |            |   |   |  |  |  |  |  | AXLE, Service Front                                       |
|   | 4864 841   | 1 | J |  |  |  |  |  | [DME] with Tag 52099200AC-Up<br>To and Including 10-01-00 |
|   | 4864 841AC | 1 | J |  |  |  |  |  | [DME] with Tag 52099200AD-10-02-00 and After              |
|   | 4864 841   | 1 | J |  |  |  |  |  | [DME] with Tag 52111033AC-Up<br>To and Including 10-01-00 |
|   | 4864 841AC | 1 | J |  |  |  |  |  | [DME] with Tag 52111033AE-10-02-00 and After              |
|   | 4864 910   | 1 | J |  |  |  |  |  | [DMF] with Tag 52099226AC-Up<br>To and Including 10-01-00 |
|   | 4864 910AB | 1 | J |  |  |  |  |  | [DMF] with Tag 52099226AD-10-02-00 and After              |
|   | 4864 852   | 1 | J |  |  |  |  |  | [DMM] with Tag 52099198AC-Up<br>To and Including 10-01-00 |
|   | 4864 852AB | 1 | J |  |  |  |  |  | [DMM] with Tag 52099198AD-10-02-00 and After              |
|   | 4864 852   | 1 | J |  |  |  |  |  | [DMM] with Tag 52099227AC-Up<br>To and Including 10-01-00 |
|   | 4864 852AB | 1 | J |  |  |  |  |  | [DMM] with Tag 52099227AE-10-02-00 and After              |
|   | 4882 337   | 1 | U |  |  |  |  |  | [DME] with Tag 52099450AD-Up<br>To and Including 10-01-00 |
|   | 4882 337AB | 1 | U |  |  |  |  |  | [DME] with Tag 52099450AE-10-02-00 and After              |
|   | 4882 155   | 1 | U |  |  |  |  |  | [DMM] with Tag 52099454AD-Up<br>To and Including 10-01-00 |
|   | 4882 155AB | 1 | U |  |  |  |  |  | [DMM] with Tag 52099454AE-10-02-00 and After              |

|                    |                        |  |  |              |  |                            |                              |
|--------------------|------------------------|--|--|--------------|--|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |  |  | BODY         |  | ENGINE                     | TRANSMISSION                 |
| SERIES             | LINE                   |  |  | 77 = 93.4 WB |  | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| H = Sport          | J = Wrangler 4WD       |  |  |              |  | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |              |  |                            | DDD = 5 Speed HD Manual      |
| P = Sahara         |                        |  |  |              |  |                            | DG0 = Auto. Trans.           |
|                    |                        |  |  |              |  |                            | DBB = Manual Trans.          |

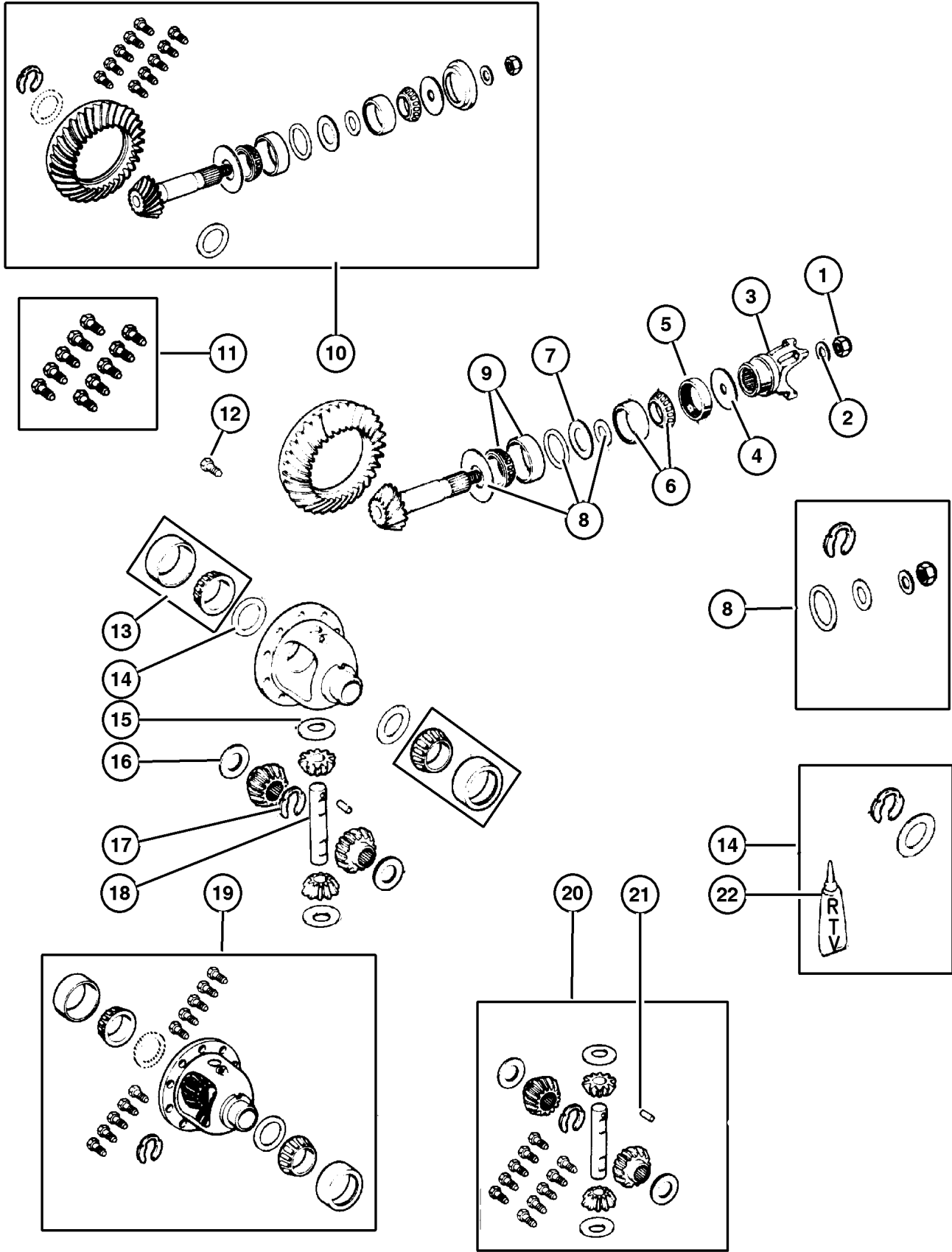
Differential, Front Axle  
Figure 002-610



| ITEM                    | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                        |
|-------------------------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------|
| Note: Sales Codes;      |                |     |      |        |      |        |       |      |                                    |
| [DME]=Axle Ratio - 3.73 |                |     |      |        |      |        |       |      |                                    |
| [DMF]=Axle Ratio - 4.10 |                |     |      |        |      |        |       |      |                                    |
| [DMM]=Axle Ratio - 3.07 |                |     |      |        |      |        |       |      |                                    |
| 1                       |                |     |      |        |      |        |       |      | NUT, Pinion Yoke                   |
|                         | 1791 575       | 1   | J    |        |      |        |       |      | Up to and Including 10-01-00       |
|                         | 5017 755AA     | 1   | J    |        |      |        |       |      | 10-02-00 and After                 |
|                         | 1791 575       | 1   | U    |        |      |        |       |      |                                    |
| 2                       |                |     |      |        |      |        |       |      | WASHER, Pinion Yoke                |
|                         | 1791 576       | 1   | J    |        |      |        |       |      |                                    |
|                         |                | 1   | U    |        |      |        |       |      |                                    |
| 3                       |                |     |      |        |      |        |       |      | YOKE, Axle                         |
|                         | 8350 3388      | 1   | J    |        |      |        |       |      |                                    |
|                         |                | 1   | U    |        |      |        |       |      |                                    |
| 4                       |                |     |      |        |      |        |       |      | SLINGER, Drive Pinion              |
|                         | J063 6566      | 1   | J    |        |      |        |       |      |                                    |
|                         |                | 1   | U    |        |      |        |       |      |                                    |
| 5                       |                |     |      |        |      |        |       |      | SEAL, Drive Pinion                 |
|                         | 4746 772       | 1   | J    |        |      |        |       |      | Non Flanged                        |
|                         | 5072 473AA     | 1   | J    |        |      |        |       |      | Flanged                            |
|                         | 4746 772       | 1   | U    |        |      |        |       |      | Non Flanged                        |
|                         | 5072 473AA     | 1   | U    |        |      |        |       |      | Flanged                            |
| 6                       |                |     |      |        |      |        |       |      | BEARING, Drive Pinion              |
|                         | 5252 508       | 1   | J    |        |      |        |       |      | Bearing and Cup, Front             |
|                         |                | 1   | U    |        |      |        |       |      | Bearing and Cup, Front             |
| 7                       |                |     |      |        |      |        |       |      | SPACER                             |
|                         | 4864 845AB     | 1   | J    |        |      |        |       |      | Crush                              |
|                         |                | 1   | U    |        |      |        |       |      | Crush                              |
| 8                       |                |     |      |        |      |        |       |      | SHIM KIT, Pinion Shaft             |
|                         | 8350 0192      | 1   | J    |        |      |        |       |      |                                    |
|                         | 4720 862       | 1   | U    |        |      |        |       |      |                                    |
| 9                       |                |     |      |        |      |        |       |      | BEARING, Drive Pinion              |
|                         | J812 6499      | 1   | J    |        |      |        |       |      | Bearing and Cup, Rear              |
|                         |                | 1   | U    |        |      |        |       |      | Bearing and Cup, Rear              |
| 10                      |                |     |      |        |      |        |       |      | GEAR KIT, Ring And Pinion          |
|                         | 4864 843       | 1   | J    |        |      |        |       |      | [DME]-Up to and Including 10-01-00 |
|                         | 5073 246AA     | 1   | J    |        |      |        |       |      | [DME]-10-02-00 and After           |
|                         | 4864 913       | 1   | J    |        |      |        |       |      | [DMF]-Up to and Including 10-01-00 |
|                         | 5073 247AA     | 1   | J    |        |      |        |       |      | [DMF]-10-02-00 and After           |
|                         | 4864 853       | 1   | J    |        |      |        |       |      | [DMM]-Up to and Including 10-01-00 |

|                    |                        |              |  |                            |  |                              |  |  |  |
|--------------------|------------------------|--------------|--|----------------------------|--|------------------------------|--|--|--|
| JEEP WRANGLER (TJ) |                        |              |  |                            |  |                              |  |  |  |
| SERIES             | LINE                   | BODY         |  | ENGINE                     |  | TRANSMISSION                 |  |  |  |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB |  | EPE, EP0 = 2.5L Power Tech |  | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |              |  | ERH, ER0 = 4.0L Power Tech |  | DDQ = 5 Spd. Manual          |  |  |  |
| P = Sahara         |                        |              |  |                            |  | DDD = 5 Speed HD Manual      |  |  |  |
|                    |                        |              |  |                            |  | DG0 = Auto. Trans.           |  |  |  |
|                    |                        |              |  |                            |  | DBB = Manual Trans.          |  |  |  |

Differential, Front Axle  
Figure 002-610

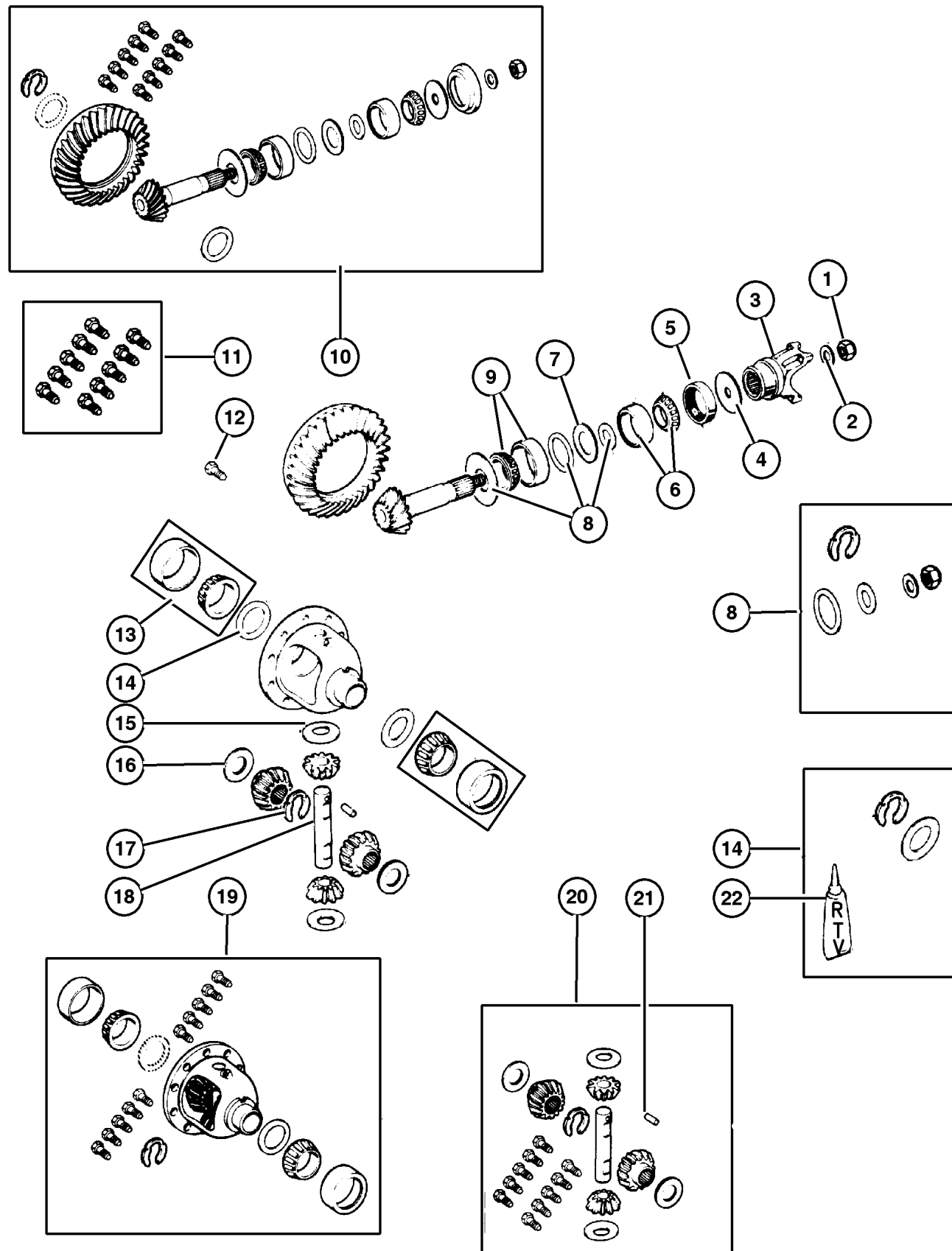


| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                        |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------|
|      | 5072 997AB     | 1   | J    |        |      |        |       |      | [DMM]-10-02-00 and After           |
|      | 4864 843       | 1   | U    |        |      |        |       |      | [DME]-Up to and Including 10-01-00 |
|      | 5073 246AA     | 1   | U    |        |      |        |       |      | [DME]-10-02-00 and After           |
|      | 4864 853       | 1   | U    |        |      |        |       |      | [DMM]-Up to and Including 10-01-00 |
| 11   | 5072 997AB     | 1   | U    |        |      |        |       |      | [DMM]-10-02-00 and After           |
|      | 4720 891       | 1   | J    |        |      |        |       |      | BOLT KIT                           |
|      |                | 1   | U    |        |      |        |       |      | Consists Of 10 5252503 Screws      |
| 12   |                | 10  | J    |        |      |        |       |      | Consists Of 10 5252503 Screws      |
|      | 5252 503       | 10  | U    |        |      |        |       |      | SCREW, Drive Gear                  |
| 13   | J812 6500      | 1   | J    |        |      |        |       |      | BEARING, Differential              |
|      |                | 1   | U    |        |      |        |       |      | Consist of 2 Bearings and 2 Cups   |
| 14   |                |     |      |        |      |        |       |      | Consist of 2 Bearings and 2 Cups   |
|      |                |     |      |        |      |        |       |      | SHIM KIT, Differential             |
|      | 8350 0191      | 1   | J    |        |      |        |       |      |                                    |
|      | 4720 863       | 1   | U    |        |      |        |       |      |                                    |
| 15   | J812 0831      | 2   | J    |        |      |        |       |      | WASHER, Flat                       |
|      |                | 2   | U    |        |      |        |       |      | Pinion Gear Thrust                 |
| 16   | J813 3724      | 2   | J    |        |      |        |       |      | WASHER, Flat                       |
|      |                | 1   | U    |        |      |        |       |      | Side Gear Thrust                   |
|      |                |     |      |        |      |        |       |      | Side Gear Thrust                   |
| 17   | 4137 739       | 1   | J    |        |      |        |       |      | SNAP RING, Front Axle Shaft        |
|      |                | 2   | U    |        |      |        |       |      |                                    |
| 18   |                |     |      |        |      |        |       |      | SHAFT, Differential                |
|      | 5003 840AA     | 1   | J    |        |      |        |       |      | Pinion                             |
|      |                | 1   | U    |        |      |        |       |      | Pinion                             |
| 19   |                |     |      |        |      |        |       |      | CASE, Differential                 |
|      | 5252 590       | 1   | J    |        |      |        |       |      | [DME,DMF]                          |
|      | 5252 582       | 1   | J    |        |      |        |       |      | [DMM]                              |
|      | 5252 590       | 1   | U    |        |      |        |       |      | [DME]                              |
|      | 5252 582       | 1   | U    |        |      |        |       |      | [DMM]                              |
| 20   |                |     |      |        |      |        |       |      | GEAR KIT, Center Differential      |
|      | 5252 591       | 1   | J    |        |      |        |       |      |                                    |
|      |                | 1   | U    |        |      |        |       |      |                                    |
| 21   |                |     |      |        |      |        |       |      | PIN, Differential Shaft            |
|      | 1791 563       | 1   | J    |        |      |        |       |      |                                    |
|      |                | 1   | U    |        |      |        |       |      |                                    |
| 22   |                |     |      |        |      |        |       |      | SEALANT, RTV                       |

JEEP WRANGLER (TJ)

| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

## Differential, Front Axle Figure 002-610



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|      | 5010 884AA     | 1   | J    |        |      |        |       |      |             |
|      |                | 1   | U    |        |      |        |       |      |             |

**JEEP WRANGLER (TJ)**

**JEEP WRANGLER**  
SERIES  
H = Sport  
L = SE  
P = Sahara

LINE

J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

## BODY

77 = 93.4 WB

ENGINE

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required    - = Non illustrated part    # = New this model year

September 16, 2005

# Group – 003

## Rear Axle

### GROUP 3 - Rear Axle

Illustration Title

Group-Fig. No.

#### Rear Axle

Axle Assembly, Rear

Fig. 003-110

#### Differential and Housing

Housing,Rear Axle,Dana 35/194MM [DRJ]

Fig. 003-210

Housing,Rear Axle,Dana 44/226MM [DRK]

Fig. 003-220

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

Fig. 003-230

Differential,With and Without Trac-Lok [DSA] Dana 44/226MM [DRK]

Fig. 003-240

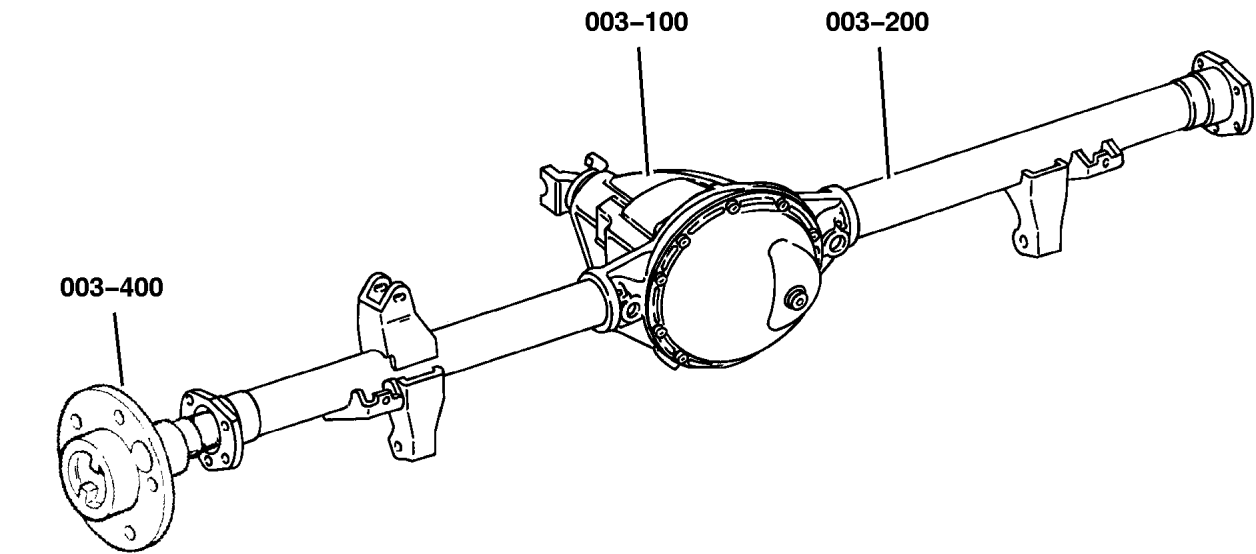
#### Rear Axle Shafts

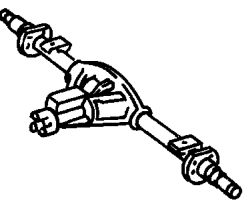
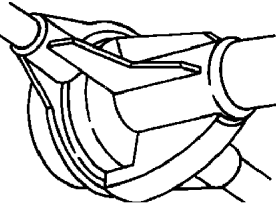
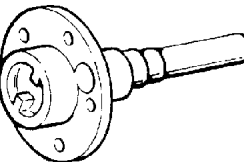
Shaft,Rear Axle,Dana 35/194MM [DRJ]

Fig. 003-410

Shaft,Rear Axle,Dana 44/226MM [DRK]

Fig. 003-420



|                                                                                                                                        |                                                                                                                                                       |                                                                                                                                                |  |
|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <div>003-100</div> <div>Rear Axle</div> <div></div> | <div>003-200</div> <div>Differential and Housing</div> <div></div> | <div>003-400</div> <div>Rear Axle Shafts</div> <div></div> |  |
|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|--|

Axle Assembly, Rear  
Figure 003-110

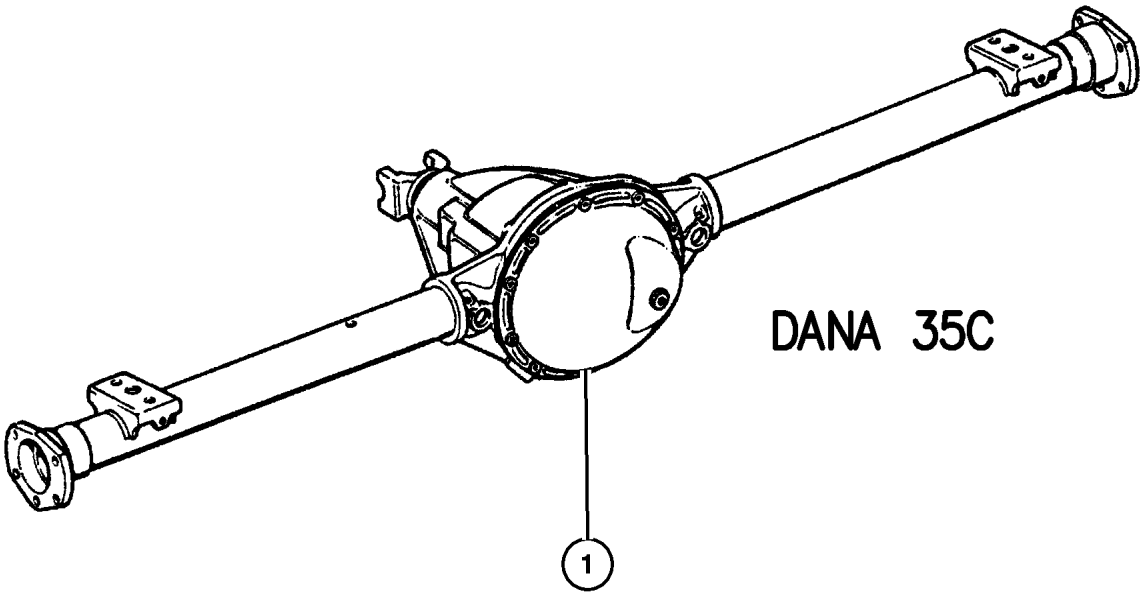
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

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

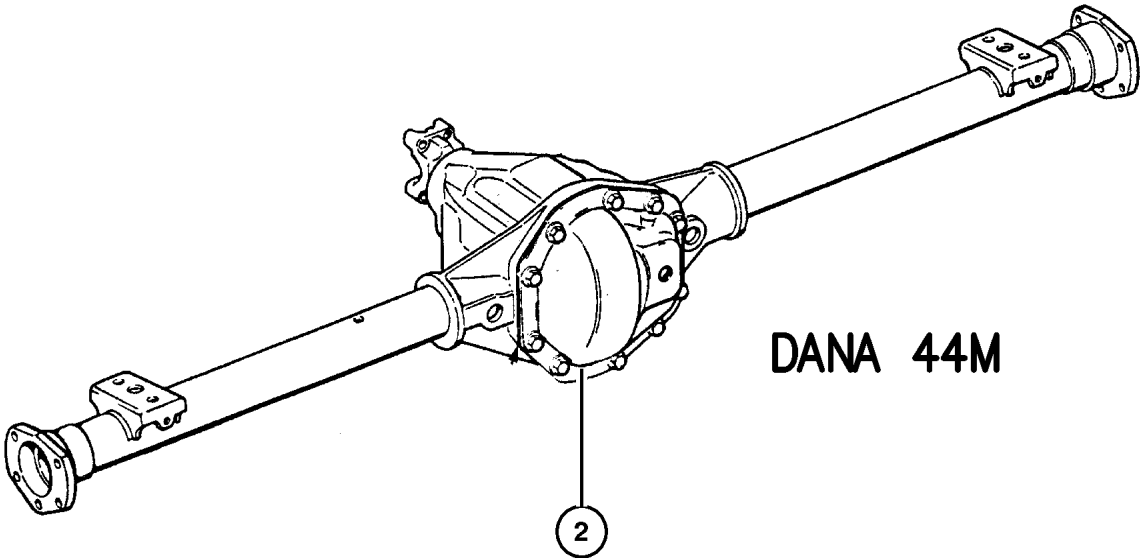
|   |            |   |   |  |  |  |  |  |                                |
|---|------------|---|---|--|--|--|--|--|--------------------------------|
| 1 |            |   |   |  |  |  |  |  | AXLE, Service Rear             |
|   | 4897 249AA | 1 | J |  |  |  |  |  | [DMM] Tag 52111758AB-Up To     |
|   |            |   |   |  |  |  |  |  | and Including 10-01-00         |
|   | 4897 249AB | 1 | J |  |  |  |  |  | [DMM] Tag 52111758AF-10-02-00  |
|   |            |   |   |  |  |  |  |  | and After                      |
|   | 4897 249AA | 1 | J |  |  |  |  |  | [DMM] Tag 52111760AB-Up To     |
|   |            |   |   |  |  |  |  |  | and Including 10-01-00         |
|   | 4897 249AB | 1 | J |  |  |  |  |  | [DMM] Tag 52111760AE-10-02-00  |
|   |            |   |   |  |  |  |  |  | and After                      |
|   | 4897 237AA | 1 | J |  |  |  |  |  | [DMM,DSA] Tag 52111764AB-Up    |
|   |            |   |   |  |  |  |  |  | To and Including 10-01-00      |
|   | 4897 237AB | 1 | J |  |  |  |  |  | [DMM,DSA] Tag 52111764AE-10-   |
|   |            |   |   |  |  |  |  |  | 02-00 and After                |
|   | 4897 242AA | 1 | J |  |  |  |  |  | [DME] Tag 52111763AB-Up To     |
|   |            |   |   |  |  |  |  |  | and Including 10-01-00         |
|   | 4897 242AB | 1 | J |  |  |  |  |  | [DME] Tag 52111763AE-10-02-00  |
|   |            |   |   |  |  |  |  |  | and After                      |
|   | 4897 235AA | 1 | J |  |  |  |  |  | [DME,DSA] Tag 52111030AA-Up    |
|   |            |   |   |  |  |  |  |  | To and Including 10-01-00      |
|   | 4897 235AB | 1 | J |  |  |  |  |  | [DME,DSA] Tag 52111030AE-10-   |
|   |            |   |   |  |  |  |  |  | 02-00 and After                |
|   | 4897 235AA | 1 | J |  |  |  |  |  | [DME,DSA] Tag 52111929AB-Up    |
|   |            |   |   |  |  |  |  |  | To and Including 10-01-00      |
|   | 4897 235AB | 1 | J |  |  |  |  |  | [DME,DSA] Tag 52111929AE-10-   |
|   |            |   |   |  |  |  |  |  | 02-00 and After                |
|   | 4897 240AA | 1 | J |  |  |  |  |  | [DMF] Tag 52111762AB-Up To and |
|   |            |   |   |  |  |  |  |  | Including 10-01-00             |
|   | 4897 240AB | 1 | J |  |  |  |  |  | [DMF] Tag 52111762AE-10-02-00  |
|   |            |   |   |  |  |  |  |  | and After                      |
|   | 4897 261AA | 1 | J |  |  |  |  |  | [DMF,DSA] Tag 52111766AB-Up    |
|   |            |   |   |  |  |  |  |  | To and Including 10-01-00      |
|   | 4897 261AB | 1 | J |  |  |  |  |  | [DMF,DSA] Tag 52111766AE-10-   |
|   |            |   |   |  |  |  |  |  | 02-00 and After                |
| 2 |            |   |   |  |  |  |  |  | AXLE, Service Rear             |
|   | 5019 157AA | 1 | J |  |  |  |  |  | [DME] Tag 52104454AA-Up To     |
|   |            |   |   |  |  |  |  |  | and Including 10-01-00         |

|                    |                        |  |  |              |  |                            |                              |
|--------------------|------------------------|--|--|--------------|--|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |  |  | BODY         |  | ENGINE                     | TRANSMISSION                 |
| SERIES             | LINE                   |  |  | 77 = 93.4 WB |  | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| H = Sport          | J = Wrangler 4WD       |  |  |              |  | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |              |  |                            | DDD = 5 Speed HD Manual      |
| P = Sahara         |                        |  |  |              |  |                            | DG0 = Auto. Trans.           |
|                    |                        |  |  |              |  |                            | DBB = Manual Trans.          |

Axle Assembly, Rear  
Figure 003-110



DANA 35C

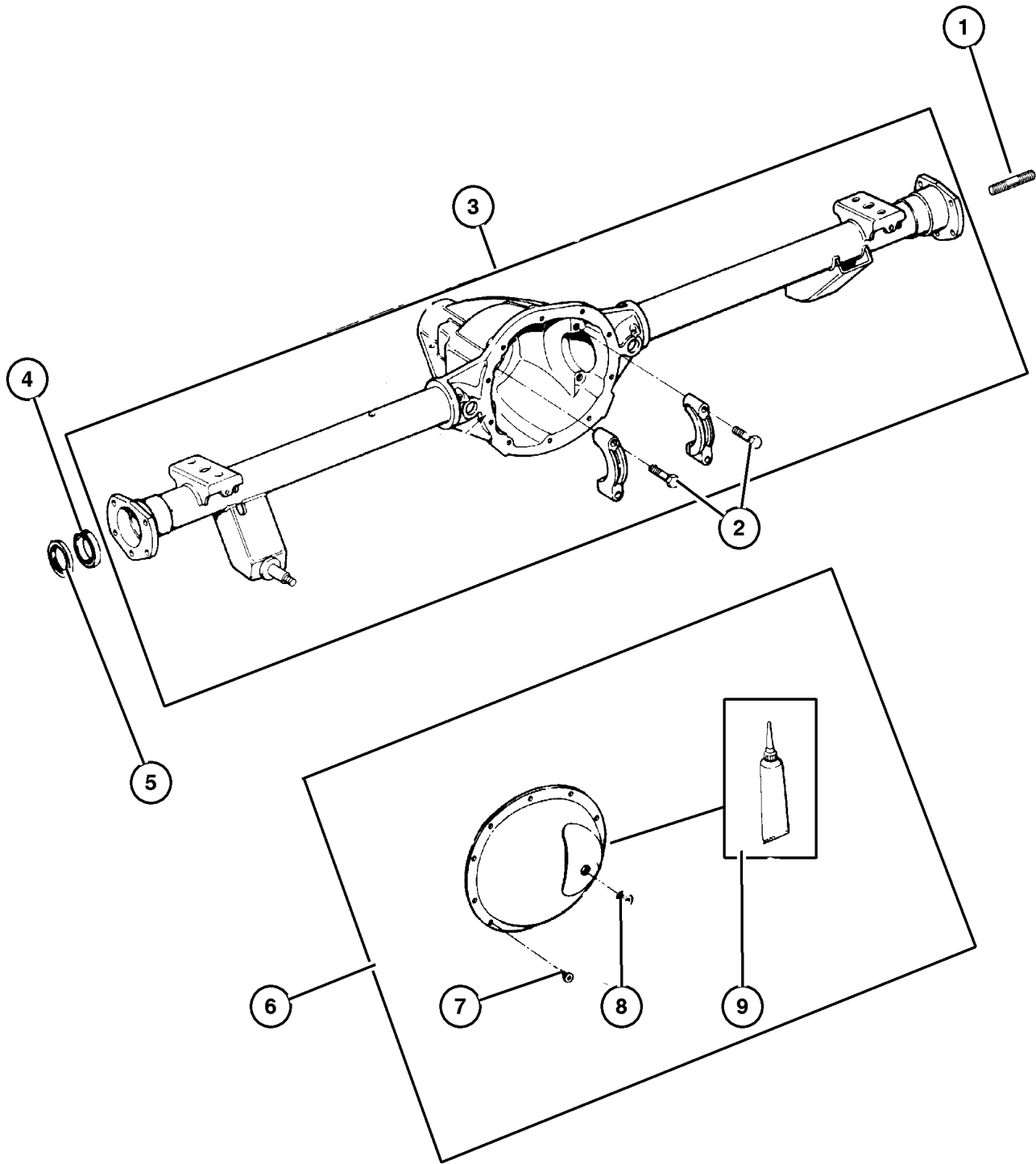


DANA 44M

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                              |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------|
|      | 5019 157AB     | 1   | J    |        |      |        |       |      | [DME] Tag 52104454AD-10-02-00<br>and After               |
|      | 5003 375AA     | 1   | J    |        |      |        |       |      | [DME,DSA] Tag 52111032AA-Up<br>To and Including 10-01-00 |
|      | 5003 375AB     | 1   | J    |        |      |        |       |      | [DME,DSA] Tag 52111032AE-10-<br>02-00 and After          |
|      | 4897 290AA     | 1   | U    |        |      |        |       |      | [DMM,DSA] Tag 52111750AB-Up<br>To and Including 10-01-00 |
|      | 4897 290AB     | 1   | U    |        |      |        |       |      | [DMM,DSA] Tag 52111750AF-10-<br>02-00 and After          |
|      | 4897 291AA     | 1   | U    |        |      |        |       |      | [DME,DSA] Tag 52111751AB-Up<br>To and Including 10-01-00 |
|      | 4897 291AB     | 1   | U    |        |      |        |       |      | [DME,DSA] Tag 52111751AF-10-<br>02-00 and After          |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

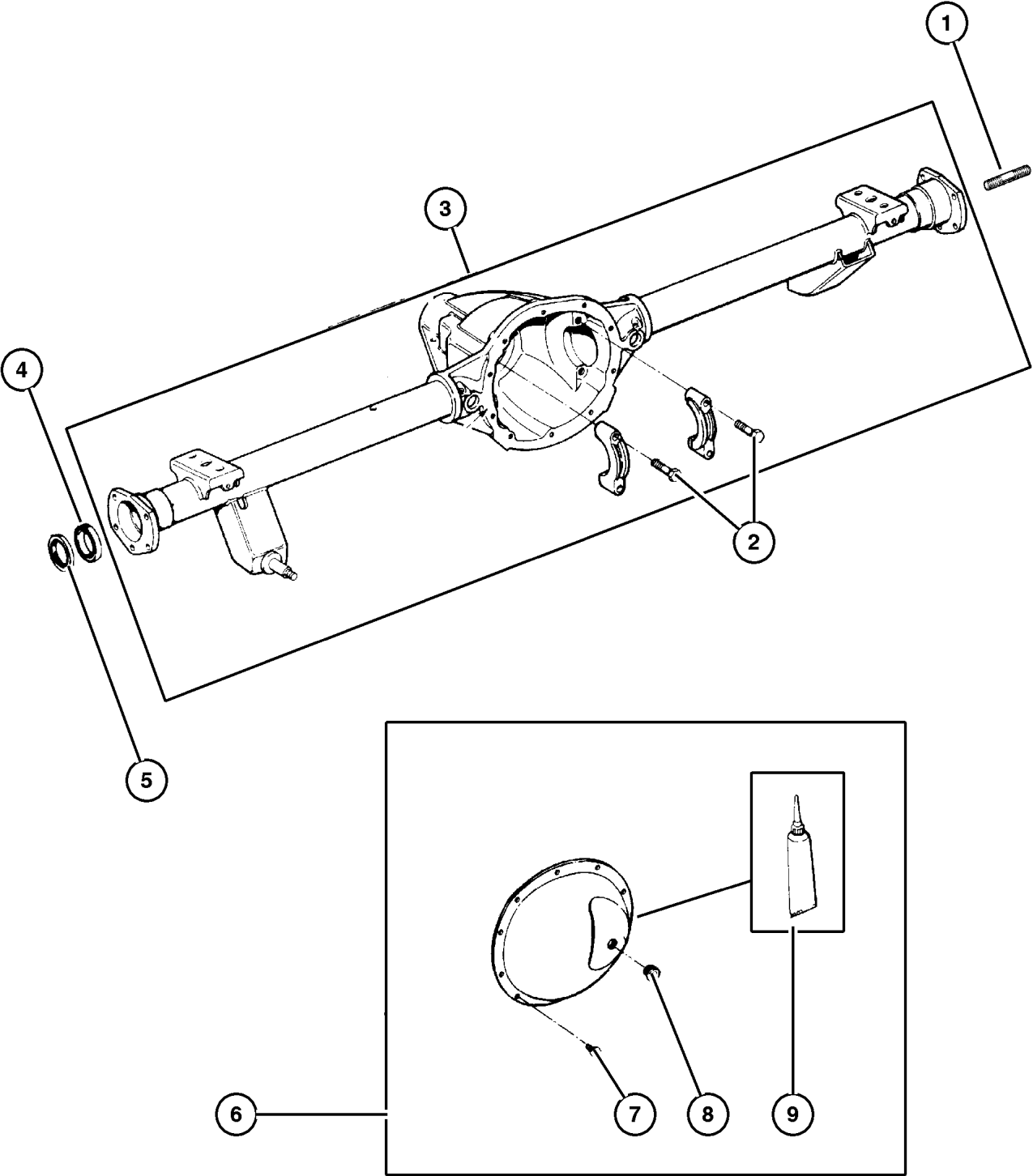
Housing,Rear Axle,Dana 35/194MM [DRJ]  
Figure 003-210



| ITEM                                                  | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                      |
|-------------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------|
| Note:Sales Codes;<br>[DRJ]=Axle - Rear,Dana M35/194MM |                |     |      |        |      |        |       |      |                                                                  |
| 1                                                     | 4897 234AA     | 8   | J    |        |      |        |       |      | BOLT, Backing Plate to Axle Housing                              |
| 2                                                     | 4897 482AB     | 4   | J    |        |      |        |       |      | BOLT, Differential, Carrier Cap<br>Retaining                     |
| 3                                                     | 4897 233AA     | 1   | J    |        |      |        |       |      | HOUSING, Axle, with Axle Shaft<br>Bearings                       |
| 4                                                     | J8134 586AB    | 2   | J    |        |      |        |       |      | BEARING, Axle Shaft                                              |
| 5                                                     | 4856 336       | 2   | J    |        |      |        |       |      | SEAL, Axle Drive Shaft                                           |
| 6                                                     | 5252 493       | 1   | J    |        |      |        |       |      | COVER, Differential, Comes with<br>Cover Screws,Plug, and Gasket |
| 7                                                     | J400 6708      | 10  | J    |        |      |        |       |      | SCREW, Pan Head, .312-18x.56,<br>Cover Attaching                 |
| 8                                                     | 5252 504       | 1   | J    |        |      |        |       |      | PLUG, Differential Cover                                         |
| 9                                                     | 5010 884AA     | 1   | J    |        |      |        |       |      | SEALANT, RTV                                                     |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Housing,Rear Axle,Dana 44/226MM [DRK]  
Figure 003-220



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

Note:Sales Codes;

[DRK]=Axle - Rear,Dana 44/226MM

|   |            |    |   |  |  |  |  |  |                                                               |
|---|------------|----|---|--|--|--|--|--|---------------------------------------------------------------|
| 1 | J099 4313  | 8  | J |  |  |  |  |  | STUD, Axle Housing to Backing<br>Plate, Mounting              |
| 2 | J400 6553  | 4  | J |  |  |  |  |  | BOLT, Differential, Carrier Cap<br>Retaining                  |
| 3 | 4882 840   | 1  | J |  |  |  |  |  | HOUSING, Axle<br>Up To and Including 10-01-00                 |
|   | 4882 840AB | 1  | J |  |  |  |  |  | 10-02-00 and After                                            |
|   | 4882 348   | 1  | U |  |  |  |  |  | Up To and Including 10-01-00                                  |
|   | 4882 348AB | 1  | U |  |  |  |  |  | 10-02-00 and After                                            |
| 4 |            |    |   |  |  |  |  |  | BEARING, Axle                                                 |
|   | 8350 3064  | 1  | J |  |  |  |  |  |                                                               |
|   |            | 2  | U |  |  |  |  |  |                                                               |
| 5 |            |    |   |  |  |  |  |  | SEAL, Axle Drive Shaft                                        |
|   | 8350 3063  | 1  | J |  |  |  |  |  |                                                               |
|   |            | 2  | U |  |  |  |  |  |                                                               |
| 6 |            |    |   |  |  |  |  |  | COVER, Differential<br>with Cover Screws,Plug,and<br>Gasket   |
|   | 8350 5549  | 1  | J |  |  |  |  |  |                                                               |
|   |            | 1  | U |  |  |  |  |  | with Cover Screws,Plug,and<br>Gasket                          |
| 7 | J400 6708  | 10 |   |  |  |  |  |  | SCREW, Pan Head, .312-18x.56,<br>Differential Cover, Mounting |
| 8 |            |    |   |  |  |  |  |  | PLUG, Differential Cover                                      |
|   | 5252 504   | 1  | J |  |  |  |  |  |                                                               |
|   |            | 1  | U |  |  |  |  |  |                                                               |
| 9 |            |    |   |  |  |  |  |  | SEALANT, RTV                                                  |
|   | 5010 884AA | 1  | J |  |  |  |  |  |                                                               |
|   |            | 1  | U |  |  |  |  |  |                                                               |

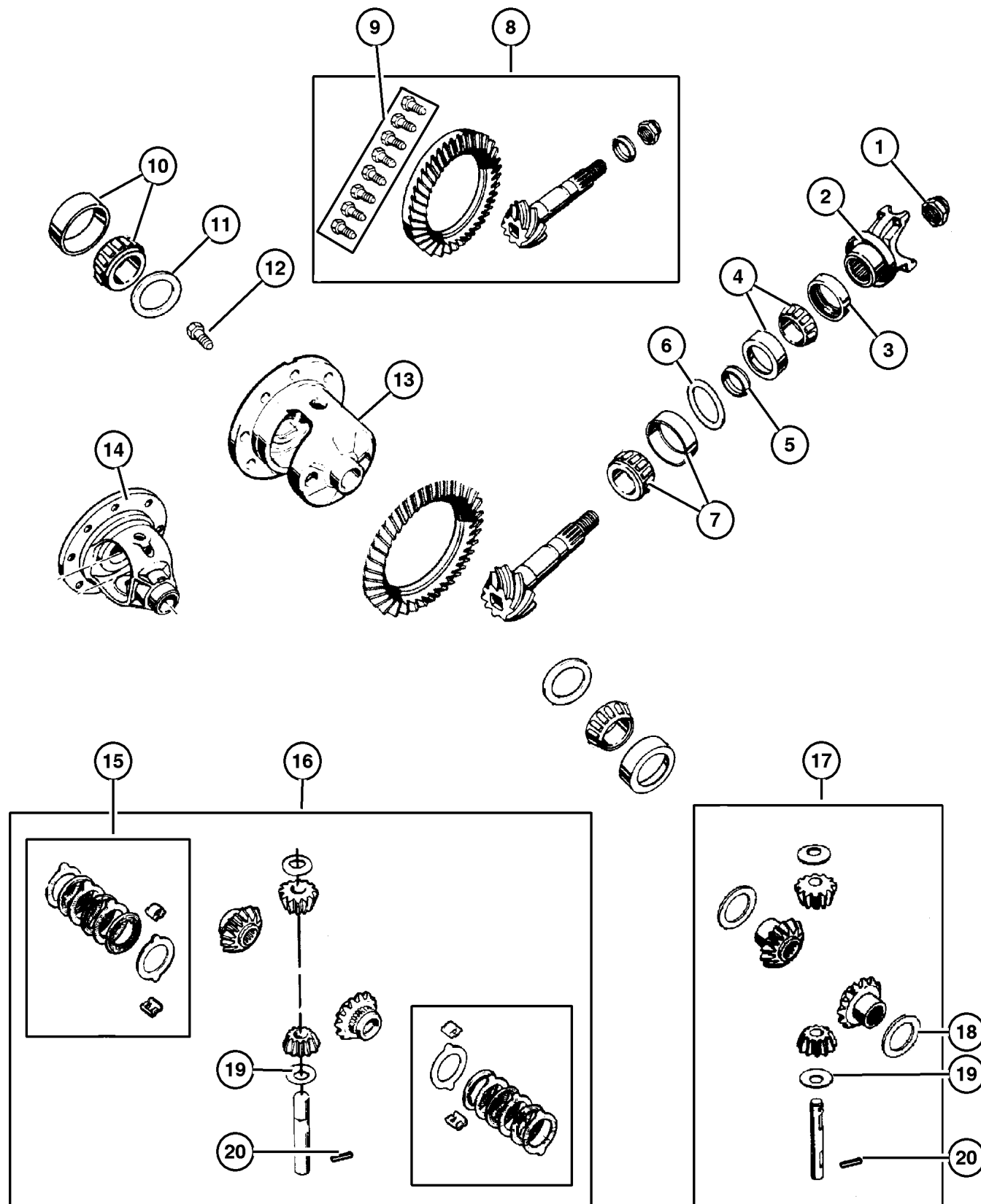
JEEP WRANGLER (TJ)

|            |                        |              |                            |                              |
|------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

**Differential,With and Without Trac-Lok [DSA] Dana 35/194MM [DRJ]  
Figure 003-230**



| ITEM                                | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                    |
|-------------------------------------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------------|
| Note:Sales Codes;                   |                |     |      |        |      |        |       |      |                                                                |
| [DME]=Axle Ratio - 3.73             |                |     |      |        |      |        |       |      |                                                                |
| [DMF]=Axle Ratio - 4.11             |                |     |      |        |      |        |       |      |                                                                |
| [DMM]=Axle Ratio - 3.07             |                |     |      |        |      |        |       |      |                                                                |
| [DRJ]=Axle - Rear,Dana 35/194MM     |                |     |      |        |      |        |       |      |                                                                |
| [DSA]=Axle - Anti-Spin Differential |                |     |      |        |      |        |       |      |                                                                |
| 1                                   | 4720 895       | 1   | J    |        |      |        |       |      | NUT, Pinion Yoke                                               |
| 2                                   | 4897 025AA     | 1   | J    |        |      |        |       |      | YOKE, Axle                                                     |
| 3                                   | 8350 4946      | 1   | J    |        |      |        |       |      | SEAL, Drive Pinion                                             |
| 4                                   | 5252 508       | 1   | J    |        |      |        |       |      | BEARING, Drive Pinion, Bearing and Cup, Front                  |
| 5                                   | J317 5779      | 1   | J    |        |      |        |       |      | SPACER, Drive Pinion Bearing, Crush                            |
| 6                                   | 4720 922       | 1   | J    |        |      |        |       |      | SHIM KIT, Pinion Shaft                                         |
| 7                                   | 5252 507       | 1   | J    |        |      |        |       |      | BEARING, Drive Pinion, Bearing and Cup, Rear                   |
| 8                                   |                |     |      |        |      |        |       |      | GEAR KIT, Ring And Pinion                                      |
|                                     | 8350 5472      | 1   | J    |        |      |        |       |      | [DMM] Up To and Including 10-01-00                             |
|                                     | 5073 013AA     | 1   | J    |        |      |        |       |      | [DMM] 10-02-00 and After                                       |
|                                     | 4761 678       | 1   | J    |        |      |        |       |      | [DME] Up To and Including 10-01-00                             |
|                                     | 8350 4938      | 1   | J    |        |      |        |       |      | [DMF] Up To and Including 10-01-00                             |
|                                     | 5073 266AA     | 1   | J    |        |      |        |       |      | [DMF] 10-02-00 and After                                       |
| 9                                   | 4720 891       | 2   | J    |        |      |        |       |      | BOLT KIT                                                       |
| 10                                  | J812 6500      | 1   | J    |        |      |        |       |      | BEARING, Differential, Consists of 2 Bearings and 2 Cups       |
| 11                                  | 8350 3004      | 1   | J    |        |      |        |       |      | SHIM KIT, Differential                                         |
| 12                                  | 5252 503       | 20  | J    |        |      |        |       |      | SCREW, Drive Gear, Ring Gear, Mounting                         |
| 13                                  |                |     |      |        |      |        |       |      | CASE, Differential                                             |
|                                     | 4740 834       | 1   | J    |        |      |        |       |      | [DME,DMF] With Internal Parts-Up To and Including 10-01-00     |
|                                     | 5072 976AA     | 1   | J    |        |      |        |       |      | [DME,DMF] With Internal Parts-10-02-00 and After               |
|                                     | 5252 496       | 1   | J    |        |      |        |       |      | [DME,DMF,DSA] With Internal Parts-Up To and Including 10-01-00 |
|                                     | 5012 831AB     | 1   | J    |        |      |        |       |      | [DME,DMF,DSA] With Internal Parts-10-02-00 and After           |
|                                     | 5252 512       | 1   | J    |        |      |        |       |      | [DMM,DSA] With Internal Parts-Up To and Including 10-01-00     |

**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

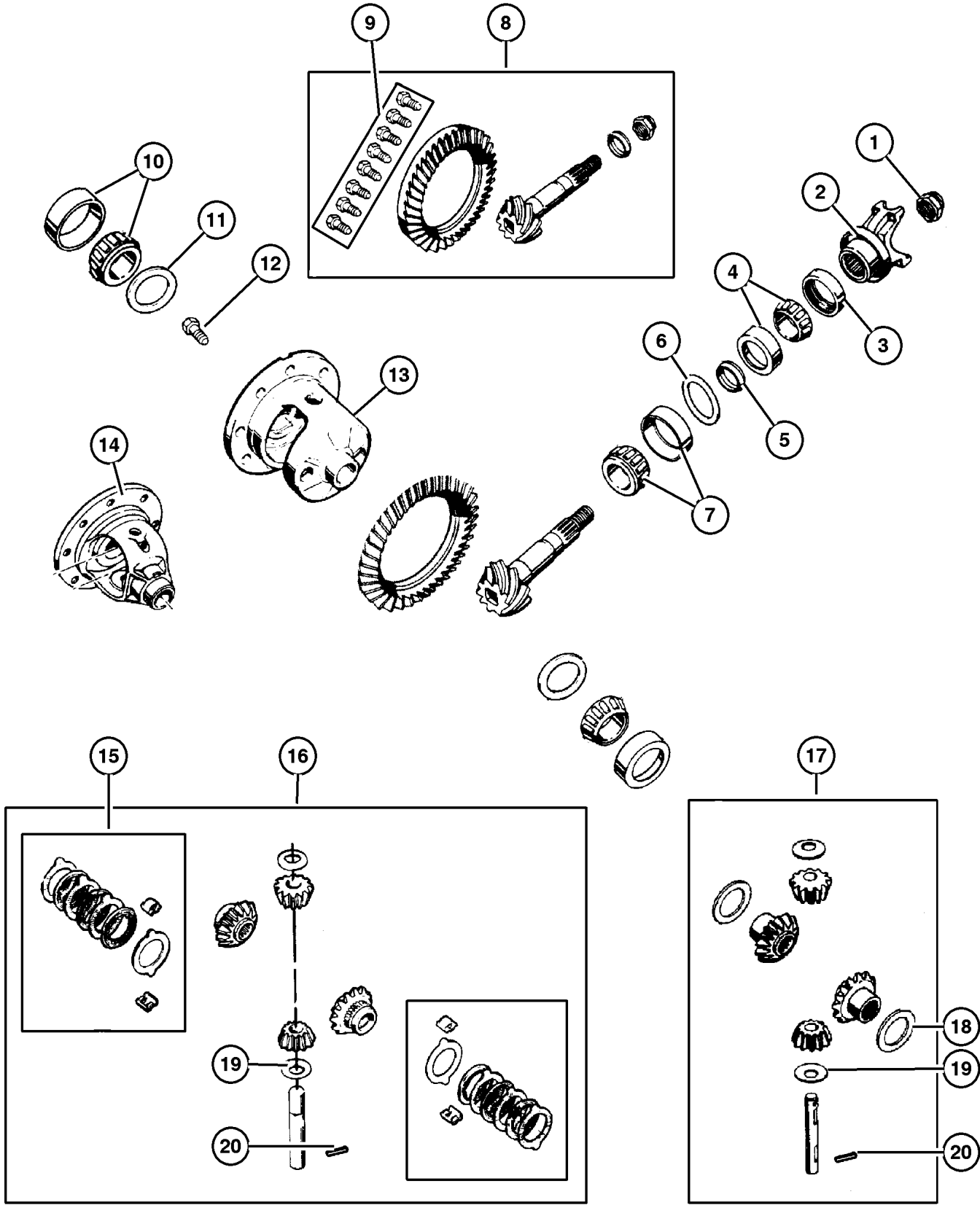
ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Differential,With and Without Trac-Lok [DSA] Dana 35/194MM [DRJ]  
Figure 003-230



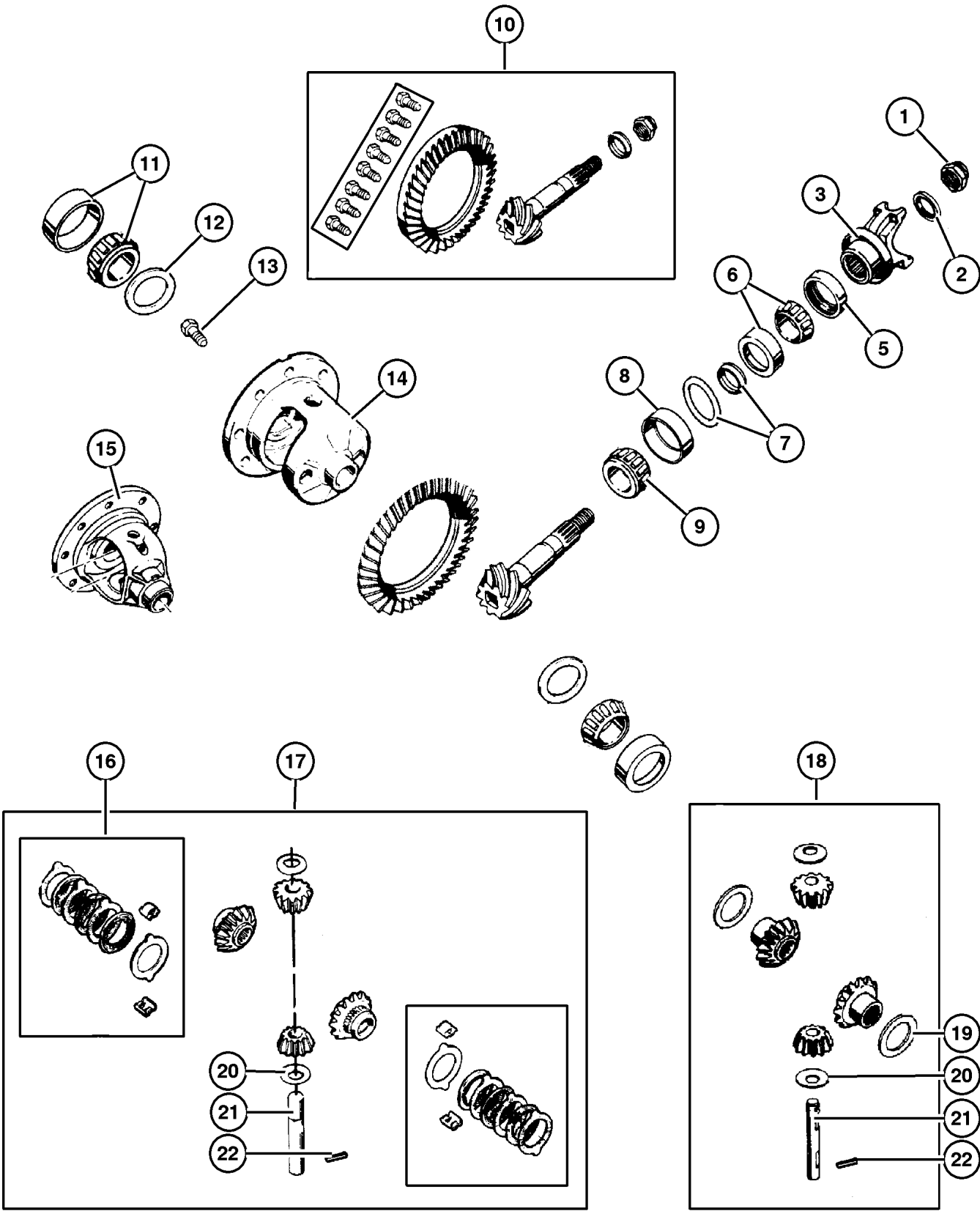
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------|
|      | 5073 014AA     | 1   | J    |        |      |        |       |      | [DMM,DSA] With Internal Parts-10-02-00 and After           |
|      | 4740 833       | 1   | J    |        |      |        |       |      | [DMM] With Internal Parts-Up To and Including 10-01-00     |
|      | 5073 110AA     | 1   | J    |        |      |        |       |      | [DMM] With Internal Parts-10-02-00 and After               |
| 14   | 4740 833       | 1   | J    |        |      |        |       |      | CASE, Differential [DMM] without [DSA] with Internal Parts |
|      | 4740 834       | 1   | J    |        |      |        |       |      | [DME,DMF]without [DSA] with Internal Parts                 |
| 15   | 5252 506       | 1   | J    |        |      |        |       |      | DISC AND PLATE KIT, Differential, [DSA]                    |
| 16   | 4773 010       | 1   | J    |        |      |        |       |      | GEAR KIT, Center Differential, with [DSA]                  |
| 17   | 4740 670       | 1   | J    |        |      |        |       |      | GEAR KIT, Center Differential, without [DSA]               |
| 18   | J812 0832      | 2   | J    |        |      |        |       |      | WASHER, Differential Side Gear, without [DSA]              |
| 19   | J812 0831      | 2   | J    |        |      |        |       |      | WASHER, Flat, without [DSA] Pinion Thrust                  |
| 20   | 5252 502       | 1   | J    |        |      |        |       |      | PIN, Differential Shaft, with or without [DSA]             |

|                    |                        |              |  |                            |  |                              |  |  |  |
|--------------------|------------------------|--------------|--|----------------------------|--|------------------------------|--|--|--|
| JEEP WRANGLER (TJ) |                        |              |  |                            |  |                              |  |  |  |
| SERIES             | LINE                   | BODY         |  | ENGINE                     |  | TRANSMISSION                 |  |  |  |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB |  | EPE, EP0 = 2.5L Power Tech |  | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |              |  | ERH, ER0 = 4.0L Power Tech |  | DDQ = 5 Spd. Manual          |  |  |  |
| P = Sahara         |                        |              |  |                            |  | DDD = 5 Speed HD Manual      |  |  |  |
|                    |                        |              |  |                            |  | DG0 = Auto. Trans.           |  |  |  |
|                    |                        |              |  |                            |  | DBB = Manual Trans.          |  |  |  |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Differential,With and Without Trac-Lok [DSA] Dana 44/226MM [DRK]  
Figure 003-240



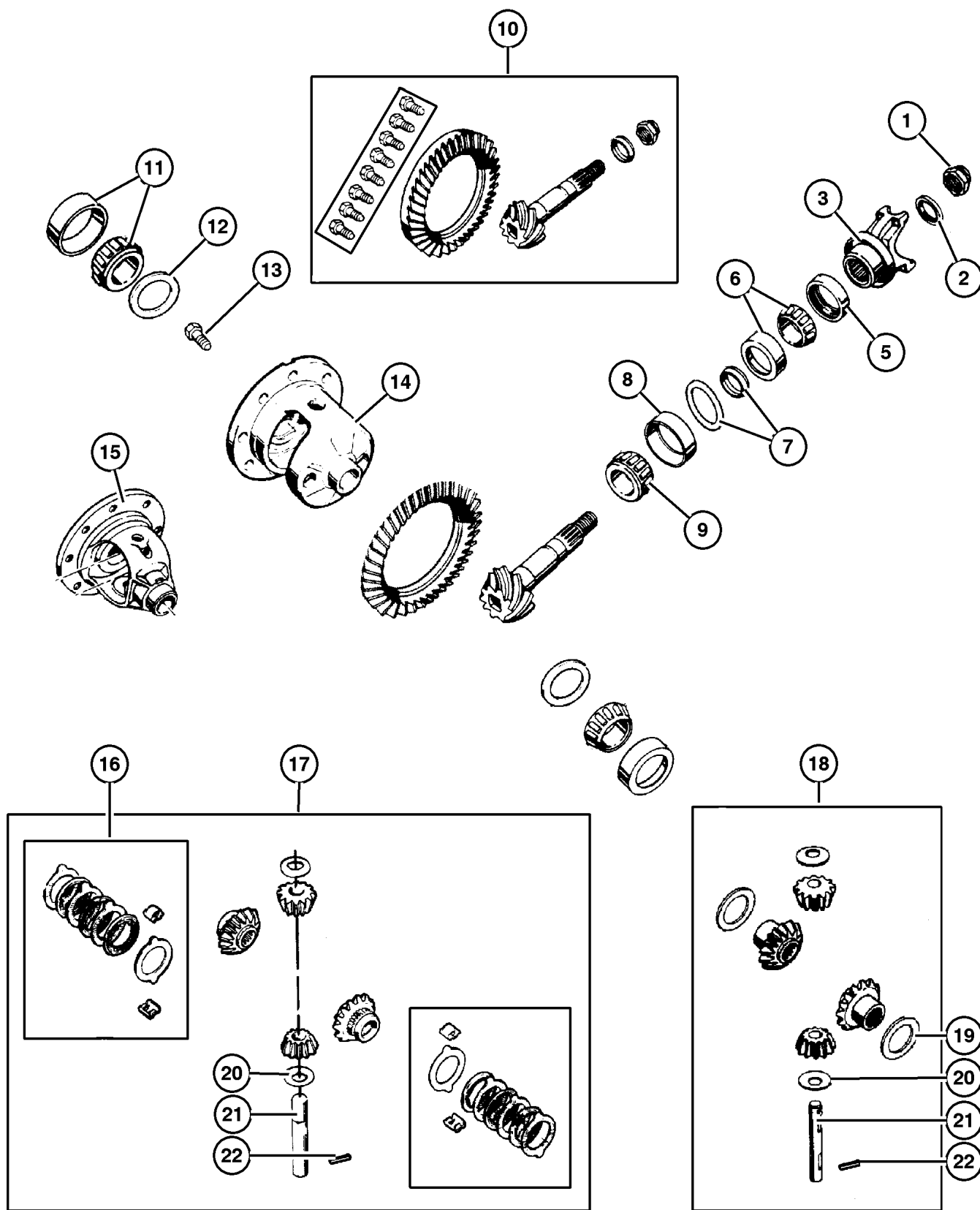
| ITEM                                | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|-------------------------------------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| Note:Sales Codes;                   |             |     |      |        |      |        |       |      |                                   |
| [DME]=Axle Ratio - 3.73             |             |     |      |        |      |        |       |      |                                   |
| [DMM]=Axle Ratio - 3.07             |             |     |      |        |      |        |       |      |                                   |
| [DRK]=Axle - Rear,Dana 44/226MM     |             |     |      |        |      |        |       |      |                                   |
| [DSA]=Axle - Anti-Spin Differential |             |     |      |        |      |        |       |      |                                   |
| 1                                   | 1791 575    | 1   | J    |        |      |        |       |      | NUT, Pinion Yoke                  |
|                                     |             | 1   | U    |        |      |        |       |      |                                   |
| 2                                   | 1791 576    | 1   | J    |        |      |        |       |      | WASHER, Pinion Yoke               |
|                                     |             | 1   | U    |        |      |        |       |      |                                   |
| 3                                   | 4897 026AA  | 1   | J    |        |      |        |       |      | YOKE, Axle                        |
|                                     |             | 1   | U    |        |      |        |       |      |                                   |
| -4                                  | 4031 974    | 1   | J    |        |      |        |       |      | SLINGER, Drive Pinion             |
|                                     |             | 1   | U    |        |      |        |       |      |                                   |
| 5                                   | 4746 772    | 1   | J    |        |      |        |       |      | SEAL, Drive Pinion                |
|                                     | 5072 473AA  | 1   | J    |        |      |        |       |      | Non Flanged                       |
|                                     | 4746 772    | 1   | U    |        |      |        |       |      | Flanged                           |
|                                     | 5072 473AA  | 1   | U    |        |      |        |       |      | Non Flanged                       |
| 6                                   | J812 4052   | 1   | J    |        |      |        |       |      | BEARING, Drive Pinion             |
|                                     |             | 1   | U    |        |      |        |       |      | Bearing and Cup, Front            |
|                                     |             |     |      |        |      |        |       |      | Bearing and Cup, Front            |
| 7                                   | J812 9221   | 1   | J    |        |      |        |       |      | SHIM KIT, Pinion Shaft            |
|                                     |             | 1   | U    |        |      |        |       |      |                                   |
| 8                                   | 0698 413    | 1   | J    |        |      |        |       |      | CUP, Bearing Inner                |
|                                     |             | 1   | U    |        |      |        |       |      | Rear                              |
| 9                                   | J080 7266   | 1   | J    |        |      |        |       |      | BEARING, Drive Pinion             |
|                                     |             | 1   | U    |        |      |        |       |      | Rear                              |
| 10                                  | 4882 352    | 1   | J    |        |      |        |       |      | GEAR KIT, Ring And Pinion         |
|                                     | 8350 4197   | 1   | U    |        |      |        |       |      | [DME]                             |
|                                     | 4882 352    | 1   | U    |        |      |        |       |      | [DMM]                             |
| 11                                  | 4746 733    | 1   | J    |        |      |        |       |      | BEARING, Differential Case        |
|                                     |             | 1   | U    |        |      |        |       |      | Consists of 2 Bearings and 2 Cups |
|                                     |             |     |      |        |      |        |       |      | Consists of 2 Bearings and 2 Cups |
| 12                                  |             |     |      |        |      |        |       |      | SHIM KIT, Differential            |

|                    |                        |              |                            |                              |  |  |  |  |  |
|--------------------|------------------------|--------------|----------------------------|------------------------------|--|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |  |  |  |  |  |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |  |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |  |
|                    |                        |              |                            | DG0 = Auto. Trans.           |  |  |  |  |  |
|                    |                        |              |                            | DBB = Manual Trans.          |  |  |  |  |  |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Differential,With and Without Trac-Lok [DSA] Dana 44/226MM [DRK]  
Figure 003-240



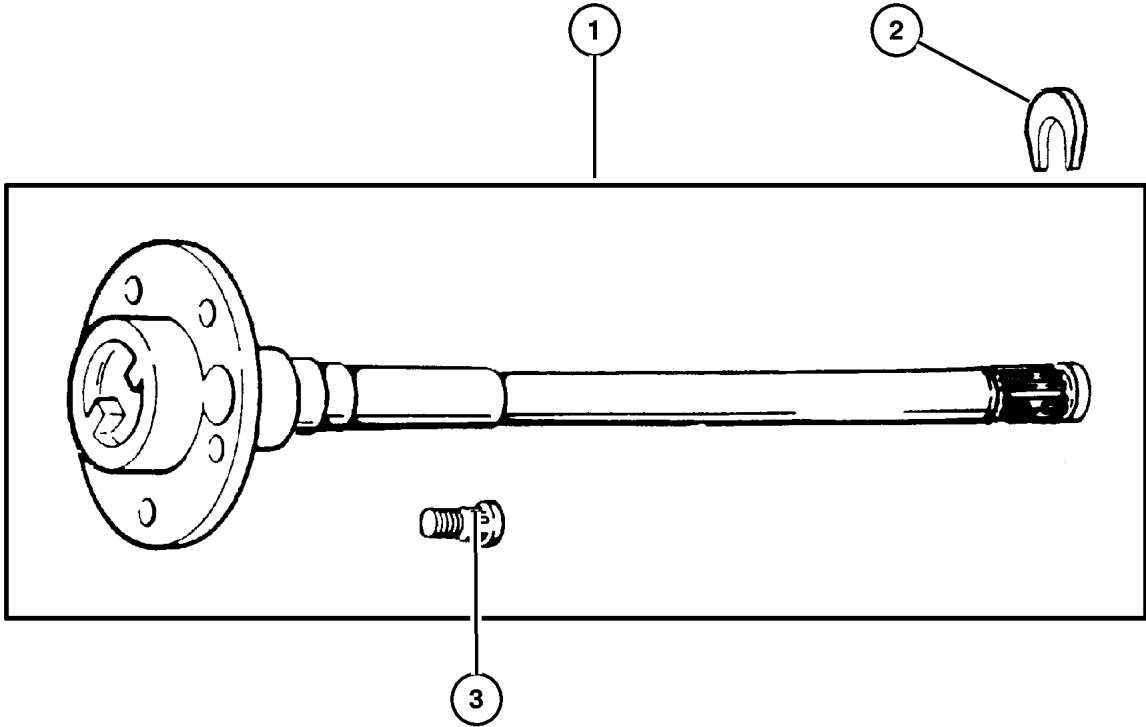
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
|      | J812 9222      | 1   | J    |        |      |        |       |      |                                   |
|      |                | 1   | U    |        |      |        |       |      |                                   |
| 13   | 5252 503       | 10  | J    |        |      |        |       |      | SCREW, Drive Gear                 |
|      |                | 10  | U    |        |      |        |       |      | Ring Gear, Mounting               |
| 14   | 8350 5431      | 1   | J    |        |      |        |       |      | CASE, Differential                |
|      |                | 1   | U    |        |      |        |       |      | with [DSA] with Internal Parts    |
| 15   | 4778 672       | 1   | J    |        |      |        |       |      | with [DSA] with Internal Parts    |
|      |                |     |      |        |      |        |       |      | CASE, Differential, without [DSA] |
|      |                |     |      |        |      |        |       |      | with Internal Parts               |
| 16   | J099 4345      | 1   | J    |        |      |        |       |      | DISC AND PLATE KIT, Differential  |
|      |                | 1   | U    |        |      |        |       |      | with [DSA]                        |
|      |                |     |      |        |      |        |       |      | with [DSA]                        |
| 17   | 8350 5432      | 1   | J    |        |      |        |       |      | GEAR KIT, Center Differential     |
|      |                | 1   | U    |        |      |        |       |      | with [DSA]                        |
| 18   | 4778 595       | 1   | J    |        |      |        |       |      | GEAR KIT, Center Differential,    |
|      |                |     |      |        |      |        |       |      | without [DSA]                     |
| 19   | 4137 755       | 2   | J    |        |      |        |       |      | WASHER, Differential Side Gear,   |
|      |                |     |      |        |      |        |       |      | without [DSA]                     |
| 20   |                |     |      |        |      |        |       |      | WASHER, Pinion Thrust             |
|      | 1791 561       | 2   | J    |        |      |        |       |      | with or without [DSA]             |
|      |                | 2   | U    |        |      |        |       |      | with or without [DSA]             |
| 21   | 8350 3069      | 1   | J    |        |      |        |       |      | SHAFT, Differential               |
|      |                | 1   | U    |        |      |        |       |      | with or without [DSA]             |
|      |                |     |      |        |      |        |       |      | with or without [DSA]             |
| 22   | 1791 563       | 1   | J    |        |      |        |       |      | PIN, Differential Shaft           |
|      |                | 1   | U    |        |      |        |       |      | with or without [DSA]             |
|      |                |     |      |        |      |        |       |      | with or without [DSA]             |

|                    |                        |              |  |                            |  |                              |  |  |  |
|--------------------|------------------------|--------------|--|----------------------------|--|------------------------------|--|--|--|
| JEEP WRANGLER (TJ) |                        |              |  |                            |  |                              |  |  |  |
| SERIES             | LINE                   | BODY         |  | ENGINE                     |  | TRANSMISSION                 |  |  |  |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB |  | EPE, EP0 = 2.5L Power Tech |  | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |              |  | ERH, ER0 = 4.0L Power Tech |  | DDQ = 5 Spd. Manual          |  |  |  |
| P = Sahara         |                        |              |  |                            |  | DDD = 5 Speed HD Manual      |  |  |  |
|                    |                        |              |  |                            |  | DG0 = Auto. Trans.           |  |  |  |
|                    |                        |              |  |                            |  | DBB = Manual Trans.          |  |  |  |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Shaft,Rear Axle,Dana 35/194MM [DRJ]  
Figure 003-410

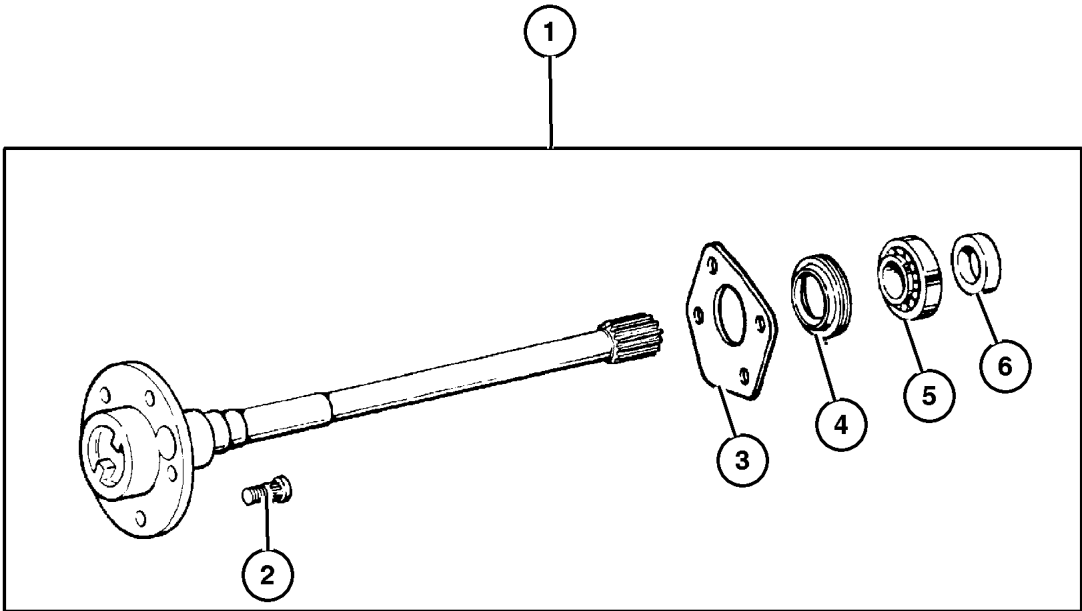


| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

|                                 |            |    |   |  |  |  |  |  |                                     |
|---------------------------------|------------|----|---|--|--|--|--|--|-------------------------------------|
| Note:Sales Codes;               |            |    |   |  |  |  |  |  |                                     |
| [DRJ]=Axle - Rear,Dana 35/194MM |            |    |   |  |  |  |  |  |                                     |
| 1                               |            |    |   |  |  |  |  |  | SHAFT, Axle                         |
|                                 | 4713 192   | 1  | J |  |  |  |  |  | Right                               |
|                                 | 4713 193   | 1  | J |  |  |  |  |  | Left                                |
| 2                               | 5252 505   | 2  | J |  |  |  |  |  | RETAINER, Axle Shaft, Right or Left |
| 3                               | 5011 312AA | 10 | J |  |  |  |  |  | STUD, Hub, Wheel                    |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Shaft,Rear Axle,Dana 44/226MM [DRK]  
 Figure 003-420



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

Note:Sales Codes;  
 [DRK]=Axle - Rear,Dana 44/226MM

|   |            |    |   |  |  |  |  |  |                           |
|---|------------|----|---|--|--|--|--|--|---------------------------|
| 1 | 4882 350   | 1  | J |  |  |  |  |  | SHAFT, Axle<br>Right      |
|   | 4882 351   | 1  | J |  |  |  |  |  | Left                      |
|   | 4882 350   | 1  | U |  |  |  |  |  | Right                     |
|   | 4882 351   | 1  | U |  |  |  |  |  | Left                      |
| 2 | 5011 312AA | 10 | J |  |  |  |  |  | STUD, Hub<br>Wheel        |
|   |            | 10 | U |  |  |  |  |  | Wheel                     |
| 3 | 5010 811AA | 1  | J |  |  |  |  |  | RETAINER, Axle Shaft Seal |
|   |            | 1  | U |  |  |  |  |  |                           |
| 4 | 8350 3063  | 2  | J |  |  |  |  |  | SEAL, Axle Drive Shaft    |
|   |            | 2  | U |  |  |  |  |  |                           |
| 5 | 8350 3064  | 2  | J |  |  |  |  |  | BEARING, Axle             |
|   |            | 2  | U |  |  |  |  |  |                           |
| 6 | 8350 3077  | 2  | J |  |  |  |  |  | RING, Axle Shaft          |
|   |            | 2  | U |  |  |  |  |  |                           |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required   - = Non illustrated part   # = New this model year

September 16, 2005

# Group – 004

## Parking Brake

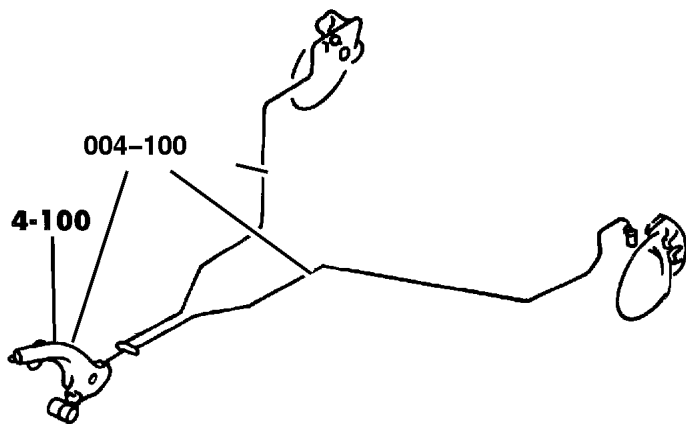
### GROUP 4 - Parking Brake

Illustration Title

Group-Fig. No.

#### Parking Brake Lever and Cables

Parking Brake Lever and Cables ..... Fig. 004-110



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

Parking Brake Lever and Cables  
Figure 004-110

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                 |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------------------|
| 1    | 52078 891AB    | 1   |      |        |      |        |       |      | BOOT, Parking Brake Lever, [-CUF]                                           |
| 2    | 3420 1686      | 2   |      |        |      |        |       |      | BOLT, Hex Flange Head, M12x1.18x35, Parking Brake Lever to Bracket Mounting |
| 3    | 52128 203AB    | 1   |      |        |      |        |       |      | LEVER, Park Brake                                                           |
| -4   | 5212 7960      | 1   |      |        |      |        |       |      | SWITCH, Parking Brake                                                       |
| 5    | 5212 8204      | 1   |      |        |      |        |       |      | BRACKET, Parking Lever [CUF]                                                |
|      | 5212 8191      | 1   |      |        |      |        |       |      | [CUM]                                                                       |
| 6    | 0153 644       | 3   |      |        |      |        |       |      | SCREW, .190-16x.500, Front Parking Brake Cable Seal to Floor Pan            |
| 7    | 6101 695       | 1   |      |        |      |        |       |      | NUT, Hex Flange Lock, M8x1.25                                               |
| 8    |                |     |      |        |      |        |       |      | CABLE, Parking Brake                                                        |
|      | 5200 8362      | 1   | J    |        |      |        |       |      | Rear, Right                                                                 |
|      | 5200 8363      | 1   | J    |        |      |        |       |      | Rear, Left                                                                  |
|      | 5200 8362      | 1   | U    |        |      |        |       |      | Rear, Right                                                                 |
|      | 5200 8363      | 1   | U    |        |      |        |       |      | Rear, Left                                                                  |
| 9    | 6505 245AA     | 2   |      |        |      |        |       |      | NUT, M8x1.25, Parking Brake Support Bracket to Floor Pan                    |
| 10   | 5200 9527      | 1   |      |        |      |        |       |      | TENSIONER, Parking Brake Cable, Adjusting                                   |
| 11   | 52127 952AC    | 1   |      |        |      |        |       |      | BRACKET, Cable                                                              |
| 12   | 52128 206AD    | 1   |      |        |      |        |       |      | CABLE, Parking Brake, Front                                                 |
| 13   | 5207 8012      | 1   |      |        |      |        |       |      | CLIP, Parking Brake Cable, Parking Brake Lever                              |
| 14   | 5207 8010      | 1   |      |        |      |        |       |      | PIN, Parking Release, Parking Brake Lever                                   |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

# Group – 005

## Service Brakes

### GROUP 5 - Service Brakes

Illustration Title Group-Fig. No.

#### Front Brakes

Front Brakes ..... Fig. 005-110

#### Rear Brakes

Rear Drum Brakes ..... Fig. 005-210

#### Power Brake Booster

Power Brake Booster ..... Fig. 005-310

#### Brake Master Cylinder

Master Cylinder ..... Fig. 005-410

#### Brake Lines and Hoses

Hydraulic Control Unit ..... Fig. 005-510

Brake Lines and Hoses,Front,LHD Without ABS ..... Fig. 005-520

Brake Lines and Hoses,Front,RHD,Without ABS ..... Fig. 005-530

Brake Lines and Hoses,Rear,LHD,RHD Without ABS ..... Fig. 005-540

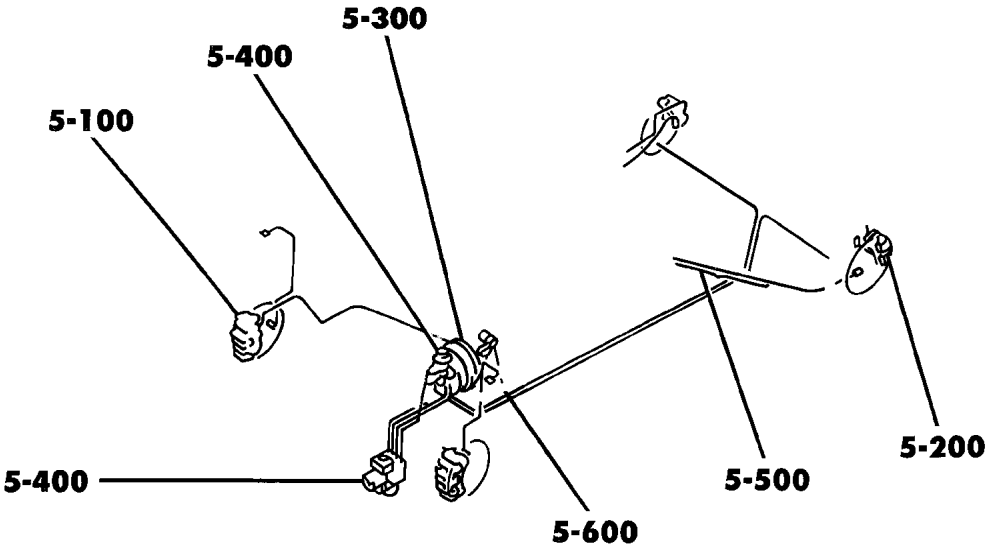
Brake Lines and Hoses,Front,LHD,With ABS ..... Fig. 005-550

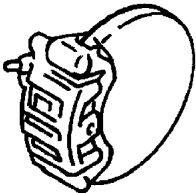
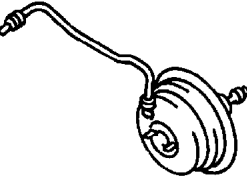
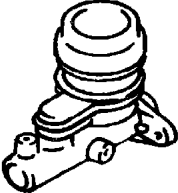
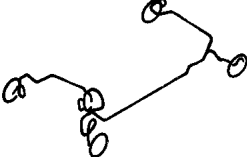
Brake Lines and Hoses,Rear,LHD,With ABS ..... Fig. 005-560

#### Brake Pedals

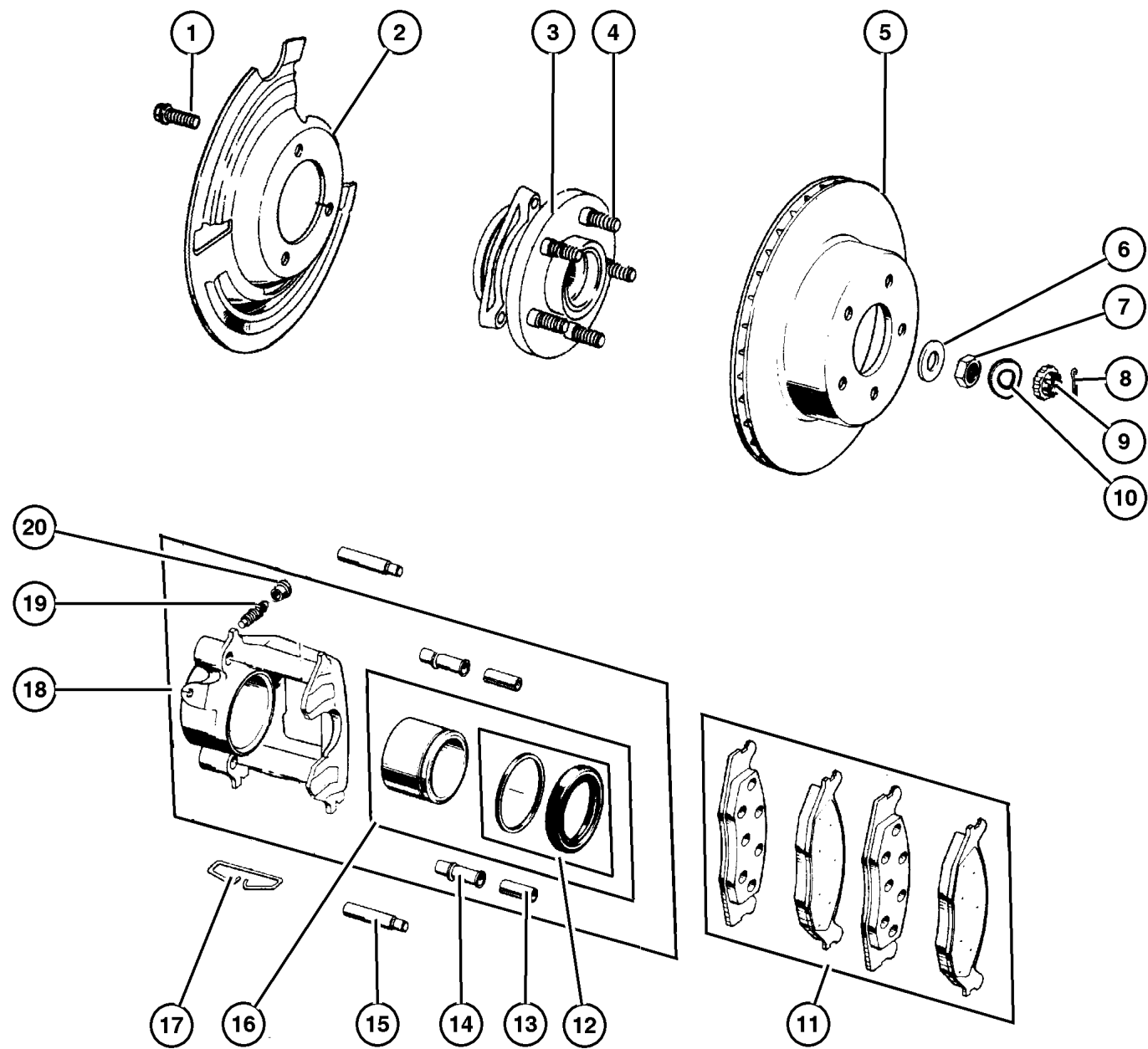
Brake Pedal,LHD ..... Fig. 005-610

Brake Pedal,RHD ..... Fig. 005-620



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

Front Brakes  
Figure 005-110



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                   |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------|
| 1    | 3420 1535      | 6   | J    |        |      |        |       |      | BOLT<br>Knucke to Hub and Bearing<br>Mounting |
|      |                | 6   | U    |        |      |        |       |      | Knucke to Hub and Bearing<br>Mounting         |
| 2    | 5200 5476      | 1   | J    |        |      |        |       |      | SHIELD, Brake<br>Right                        |
|      | 5200 5477      | 1   | J    |        |      |        |       |      | Left                                          |
|      | 5200 5476      | 1   | U    |        |      |        |       |      | Right                                         |
|      | 5200 5477      | 1   | U    |        |      |        |       |      | Left                                          |
| 3    | 5016 458AA     | 2   | J    |        |      |        |       |      | HUB AND BEARING, Brake                        |
|      |                | 2   | U    |        |      |        |       |      |                                               |
| 4    | 6036 194AA     | 5   | J    |        |      |        |       |      | STUD, Hub                                     |
|      |                | 5   | U    |        |      |        |       |      |                                               |
| 5    | 52008 440AB    | 2   | J    |        |      |        |       |      | ROTOR, Brake                                  |
|      |                | 2   | U    |        |      |        |       |      |                                               |
| 6    | J420 0096      | 2   | J    |        |      |        |       |      | WASHER, Flat                                  |
|      |                | 2   | U    |        |      |        |       |      |                                               |
| 7    | J420 0095      | 1   | J    |        |      |        |       |      | NUT, Hex                                      |
|      |                | 2   | U    |        |      |        |       |      |                                               |
| 8    | 1101 0069      | 6   | J    |        |      |        |       |      | PIN, Cotter, M4x40.00                         |
|      |                | 6   | U    |        |      |        |       |      |                                               |
| 9    | J420 0097      | 2   | J    |        |      |        |       |      | RETAINER, Hub Nut                             |
|      |                | 2   | U    |        |      |        |       |      |                                               |
| 10   | 4740 749       | 2   | J    |        |      |        |       |      | WASHER, Wave                                  |
|      |                | 2   | U    |        |      |        |       |      |                                               |
| 11   | 4883 344       | 1   | J    |        |      |        |       |      | PAD KIT, Front Disc Brake                     |
|      |                | 1   | U    |        |      |        |       |      |                                               |
| 12   | J813 3852      | 1   | J    |        |      |        |       |      | BOOT AND SEAL, Disc Brake                     |
|      |                | 1   | U    |        |      |        |       |      |                                               |
| 13   | 4383 471       | 2   | J    |        |      |        |       |      | BUSHING, Disc Brake Caliper                   |
|      |                |     |      |        |      |        |       |      |                                               |

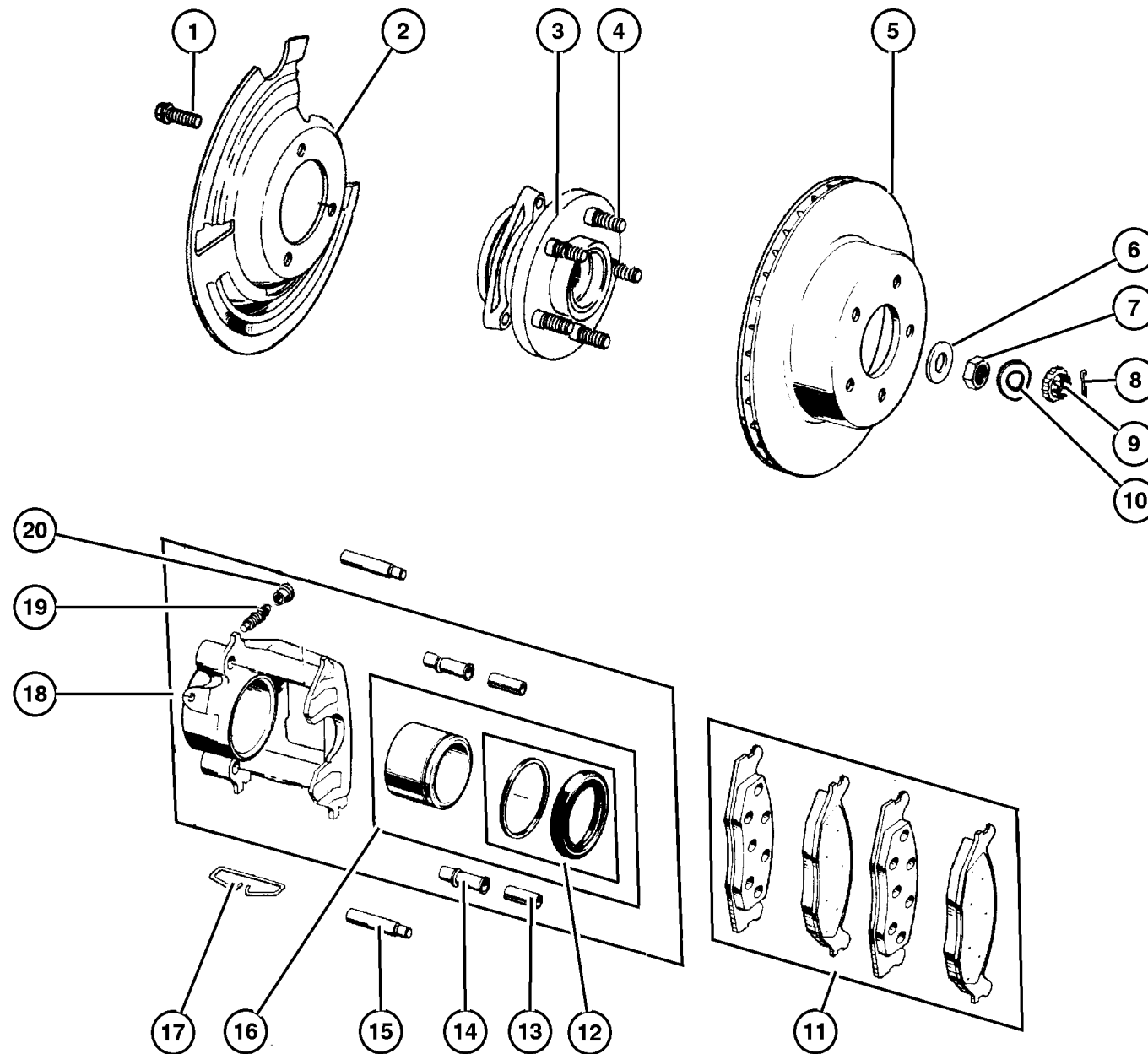
|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

## Front Brakes

### Figure 005-110

[illegible]

**JEEP WRANGLER (TJ)**

**SERIES**                      **LINE**  
H = Sport                      J = Wrangler 4WD  
L = SE                          U = Wrangler 4WD (RHD)  
P = Sahara

BODY  
77 = 93.4 WB

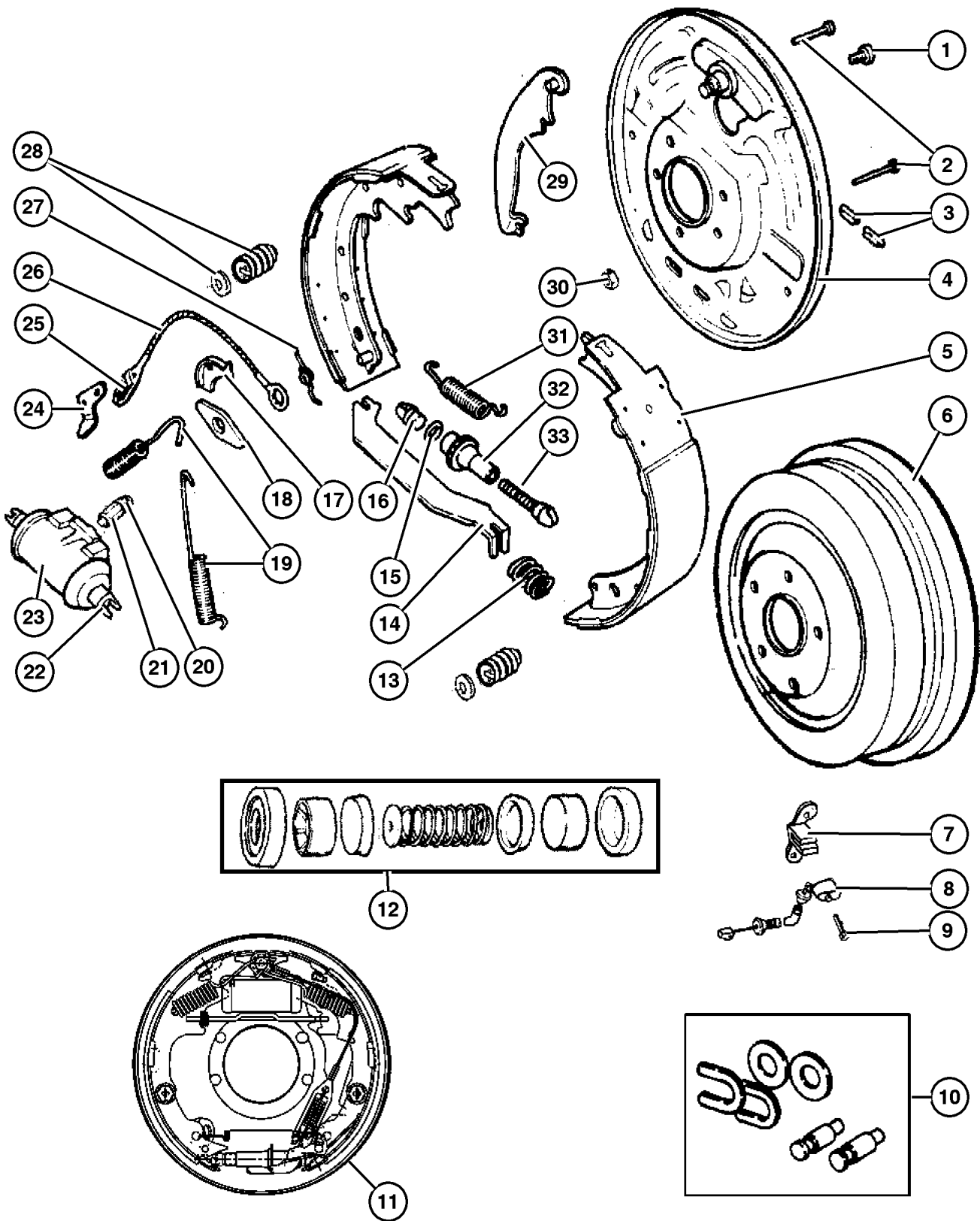
ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DDB = Manual Trans.

AR = Use as required   - = Non illustrated part   # = New this model year

September 16, 2005

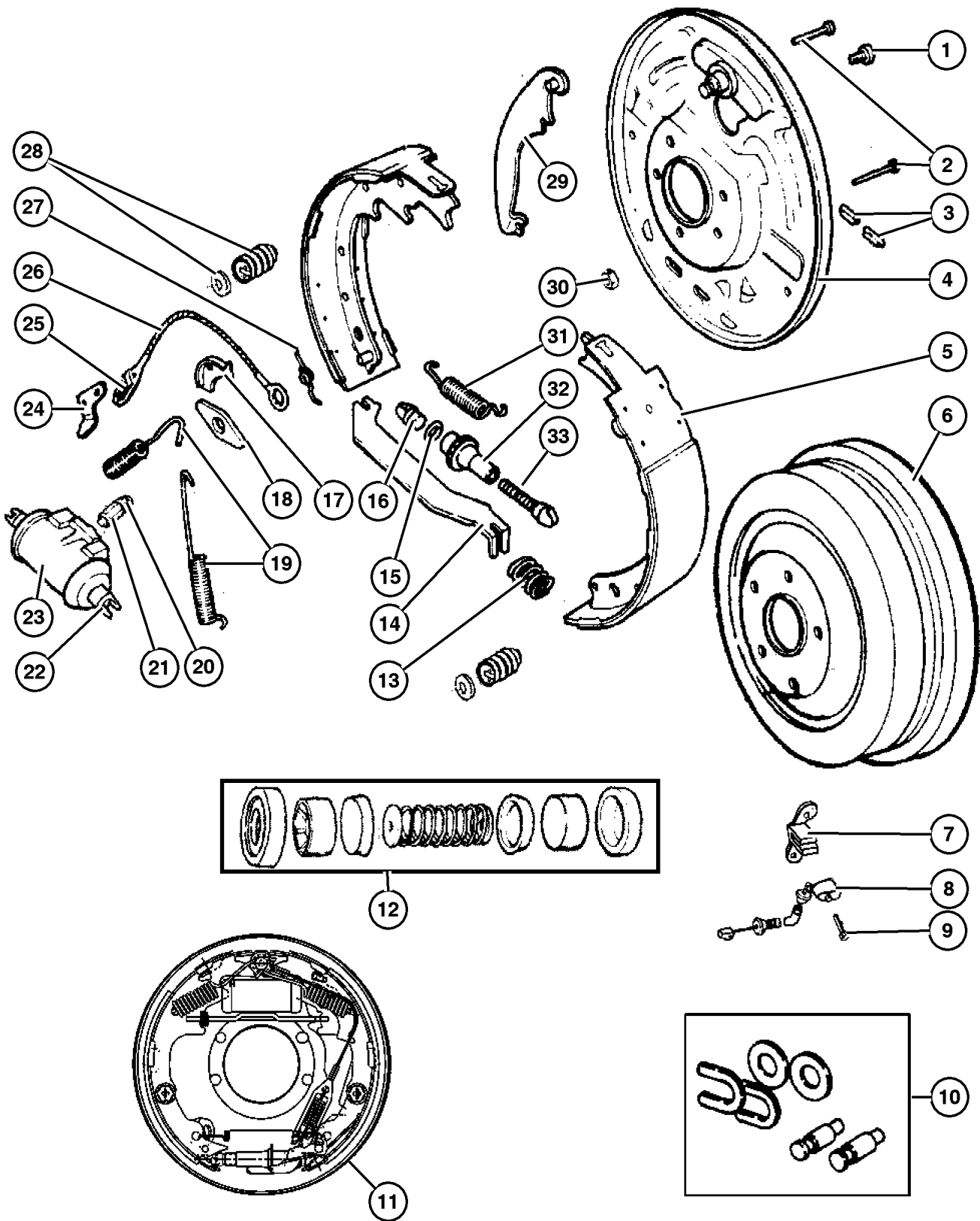
Rear Drum Brakes  
Figure 005-210



| ITEM                                                                                           | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------|
| Note:Sales Codes;<br>BGA=Brakes,- Power Front Disc/Rear Drums<br>BGK=Brakes - 4-Wheel Antilock |             |     |      |        |      |        |       |      |                                 |
| 1                                                                                              | 6028 921    | 2   | J    |        |      |        |       |      | BOLT, Hex Head                  |
| 2                                                                                              | 2260 548    | 2   | U    |        |      |        |       |      | PIN, Brake Shoe Hold Down       |
| 3                                                                                              | 4238 721    | 1   | J    |        |      |        |       |      | PLUG, Brake Adjusting Hole      |
| 4                                                                                              |             | 1   | U    |        |      |        |       |      | PLATE, Brake Backing            |
|                                                                                                | 5017 760AA  | 1   | J    |        |      |        |       |      | [BGA], Right                    |
|                                                                                                | 5017 761AA  | 1   | J    |        |      |        |       |      | [BGA], Left                     |
|                                                                                                | 4856 718AB  | 1   | J    |        |      |        |       |      | [BGK], Right                    |
|                                                                                                | 4856 719AB  | 1   | J    |        |      |        |       |      | [BGK], Left                     |
|                                                                                                | 5017 760AA  | 1   | U    |        |      |        |       |      | Right                           |
|                                                                                                | 5017 761AA  | 1   | U    |        |      |        |       |      | Left                            |
| 5                                                                                              | 5019 536AA  | 1   | J    |        |      |        |       |      | SHOE AND LINING KIT, drum       |
| 6                                                                                              | 5200 5350   | 1   | U    |        |      |        |       |      | DRUM, Brake                     |
|                                                                                                |             | 2   | J    |        |      |        |       |      |                                 |
|                                                                                                |             | 2   | U    |        |      |        |       |      |                                 |
| 7                                                                                              | 5200 7804   | 1   | J    |        |      |        |       |      | BRACKET, Brake Sensor           |
|                                                                                                | 5200 7805   | 1   | J    |        |      |        |       |      | Right                           |
| 8                                                                                              |             |     |      |        |      |        |       |      | Left                            |
|                                                                                                |             |     |      |        |      |        |       |      | SENSOR, Anti-Lock Brakes        |
|                                                                                                | 5602 7728   | 1   | J    |        |      |        |       |      | Right                           |
|                                                                                                | 5602 7729   | 1   | J    |        |      |        |       |      | Left                            |
| 9                                                                                              | 8350 4920   | 2   | J    |        |      |        |       |      | BOLT                            |
| 10                                                                                             | 4049 681    | 1   | J    |        |      |        |       |      | HARDWARE PACKAGE, Rear Brake    |
|                                                                                                |             | 1   | U    |        |      |        |       |      |                                 |
| 11                                                                                             | 52008 664AC | 1   | J    |        |      |        |       |      | BRAKE ASSEMBLY, Rear Drum       |
|                                                                                                | 52008 665AC | 1   | J    |        |      |        |       |      | [BGA] Complete Less Drum, Right |
|                                                                                                | 52008 666AC | 1   | J    |        |      |        |       |      | [BGA] Complete Less Drum, Left  |
|                                                                                                | 52008 667AC | 1   | J    |        |      |        |       |      | [BGK] Complete Less Drum, Right |
|                                                                                                | 52008 664AC | 1   | U    |        |      |        |       |      | [BGK] Complete Less Drum, Left  |
|                                                                                                | 52008 665AC | 1   | U    |        |      |        |       |      | [BGA] Complete Less Drum, Right |
| 12                                                                                             |             |     |      |        |      |        |       |      | [BGA] Complete Less Drum, Left  |
|                                                                                                |             |     |      |        |      |        |       |      | REPAIR KIT, Wheel Cylinder      |

|                    |                        |              |                            |                              |  |  |  |  |
|--------------------|------------------------|--------------|----------------------------|------------------------------|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |  |  |  |  |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |
|                    |                        |              |                            | DG0 = Auto. Trans.           |  |  |  |  |
|                    |                        |              |                            | DBB = Manual Trans.          |  |  |  |  |

Rear Drum Brakes  
Figure 005-210



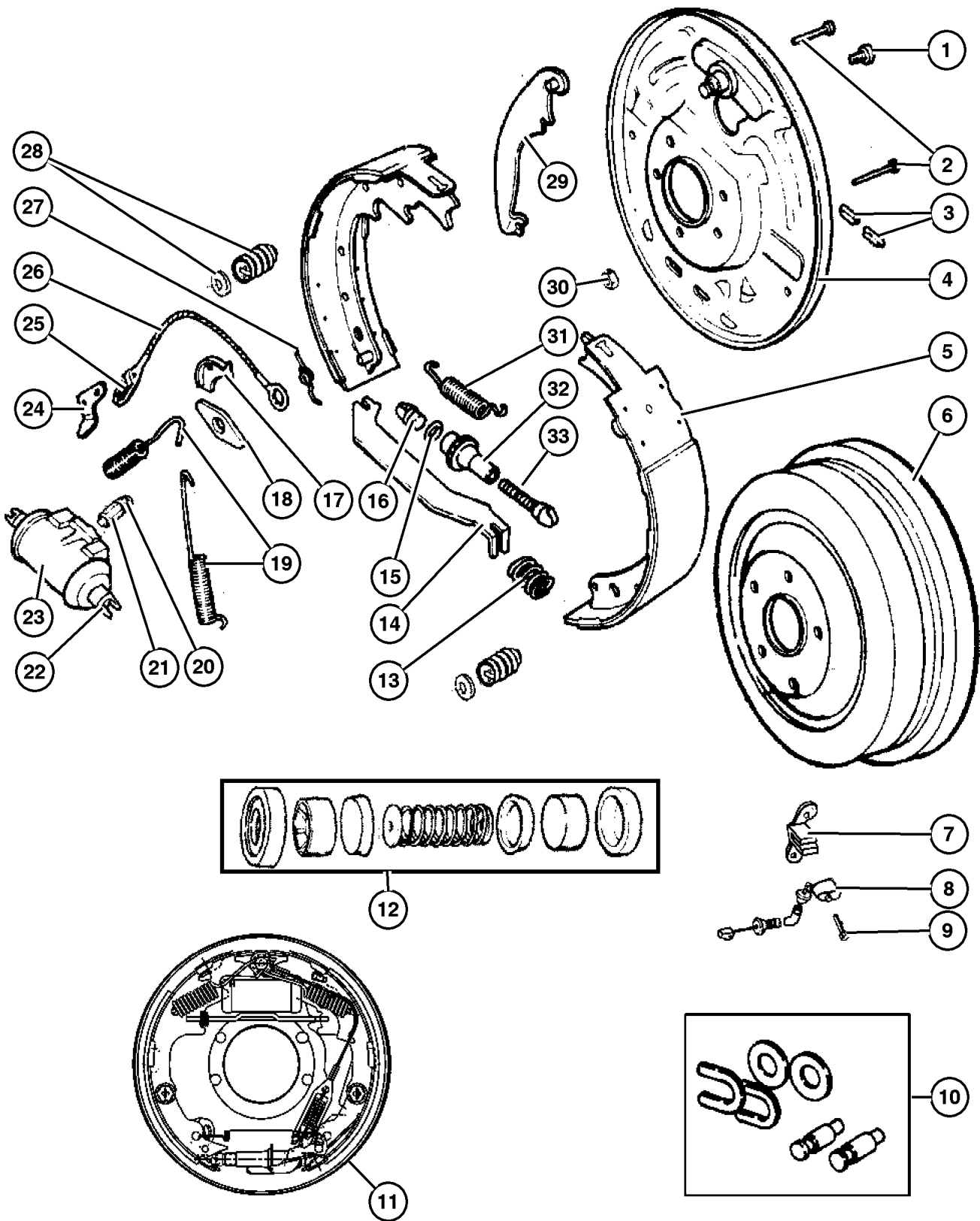
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                          |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------------------------|
| 13   | 5252 631       | 1   | J    |        |      |        |       |      | SPRING, Parking Brake Strut, Part of<br>Brake Shoe, (NOT SERVICED)<br>(Not Serviced) |
|      |                | 1   | U    |        |      |        |       |      |                                                                                      |
| 14   | 4713 590       | 1   | J    |        |      |        |       |      | STRUT, Parking Brake                                                                 |
| 15   | 6027 559       | 1   | J    |        |      |        |       |      | WASHER, Adjuster Button                                                              |
|      |                | 1   | U    |        |      |        |       |      |                                                                                      |
| 16   | 2944 586       | 1   | J    |        |      |        |       |      | BUTTON, Rear Brake Auto Adjust                                                       |
| 17   | 2260 793       | 1   | J    |        |      |        |       |      | GUIDE, Brake Adjusting Cable                                                         |
|      |                | 1   | U    |        |      |        |       |      |                                                                                      |
| 18   | 4313 075       | 1   | J    |        |      |        |       |      | PLATE, Brake Shoe Guide                                                              |
| 19   | 2881 676       | 1   | J    |        |      |        |       |      | SPRING, Brake Shoe Return                                                            |
|      |                | 1   | U    |        |      |        |       |      |                                                                                      |
| 20   | 4238 717       | 1   | J    |        |      |        |       |      | CAP, Bleeder                                                                         |
| 21   | 3766 674       | 1   | J    |        |      |        |       |      | SCREW, Bleeder                                                                       |
|      |                | 1   | U    |        |      |        |       |      |                                                                                      |
| 22   |                |     |      |        |      |        |       |      | LINK, Brake, Purchase Wheel<br>Cylinder, (NOT SERVICED) (Not<br>Serviced)            |
| 23   | 4313 056       | 1   | J    |        |      |        |       |      | CYLINDER, Wheel                                                                      |
| 24   | 4761 759       | 1   | J    |        |      |        |       |      | LEVER, Park Brake Adjusting                                                          |
|      |                | 1   | U    |        |      |        |       |      |                                                                                      |
| 25   | 3461 660       | 1   | J    |        |      |        |       |      | SPRING, Adjuster Cable                                                               |
| 26   |                | 1   | J    |        |      |        |       |      | CABLE, Brake Automatic Adjuster                                                      |
|      |                | 1   | U    |        |      |        |       |      |                                                                                      |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Rear Drum Brakes  
Figure 005-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                             |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------|
| 27   | 3461 662    | 1   | J    |        |      |        |       |      | Right                                   |
|      |             | 1   | U    |        |      |        |       |      | Left                                    |
|      | 2944 580    | 1   | J    |        |      |        |       |      | SPRING, Brake Auto Adjuster Lever       |
|      | 2944 581    | 1   | J    |        |      |        |       |      | Right                                   |
| 28   | 2944 580    | 1   | U    |        |      |        |       |      | Left                                    |
|      | 2944 581    | 1   | U    |        |      |        |       |      | Right                                   |
|      |             |     |      |        |      |        |       |      | Left                                    |
|      |             |     |      |        |      |        |       |      | SPRING, Brake Shoe Hold Down            |
| 29   | 4313 062    | 2   | J    |        |      |        |       |      |                                         |
|      |             | 1   | U    |        |      |        |       |      |                                         |
|      | 4313 810    | 1   | J    |        |      |        |       |      | LEVER, Park Brake                       |
|      | 4313 811    | 1   | J    |        |      |        |       |      | Right                                   |
| 30   | 4313 810    | 1   | U    |        |      |        |       |      | Left                                    |
|      | 4313 811    | 1   | U    |        |      |        |       |      | Right                                   |
|      | J941 1783   | 8   | J    |        |      |        |       |      | NUT, Hex Flange Lock                    |
|      |             | 8   | U    |        |      |        |       |      | Backing Plate to Axle Housing, Mounting |
| 31   |             |     |      |        |      |        |       |      | Backing Plate to Axle Housing, Mounting |
|      | 4423 085    | 1   | J    |        |      |        |       |      | SPRING, Brake Shoe to Shoe              |
|      |             | 1   | U    |        |      |        |       |      |                                         |
|      |             |     |      |        |      |        |       |      |                                         |
| 32   | 2944 692    | 1   | J    |        |      |        |       |      | NUT, Rear Brake Auto Adjust Pivot       |
|      | 2944 693    | 1   | J    |        |      |        |       |      | Right                                   |
|      | 2944 692    | 1   | U    |        |      |        |       |      | Left                                    |
|      | 2944 693    | 1   | U    |        |      |        |       |      | Right                                   |
| 33   |             |     |      |        |      |        |       |      | Left                                    |
|      | 4423 898    | 1   | J    |        |      |        |       |      | SCREW, Brake Adjusting                  |
|      | 4423 899    | 1   | J    |        |      |        |       |      | Right                                   |
|      | 4423 898    | 1   | U    |        |      |        |       |      | Left                                    |
|      | 4423 899    | 1   | U    |        |      |        |       |      | Right                                   |

|                    |                        |              |                            |                              |  |  |  |  |  |
|--------------------|------------------------|--------------|----------------------------|------------------------------|--|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |  |  |  |  |  |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |  |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |  |
|                    |                        |              |                            | DG0 = Auto. Trans.           |  |  |  |  |  |
|                    |                        |              |                            | DBB = Manual Trans.          |  |  |  |  |  |

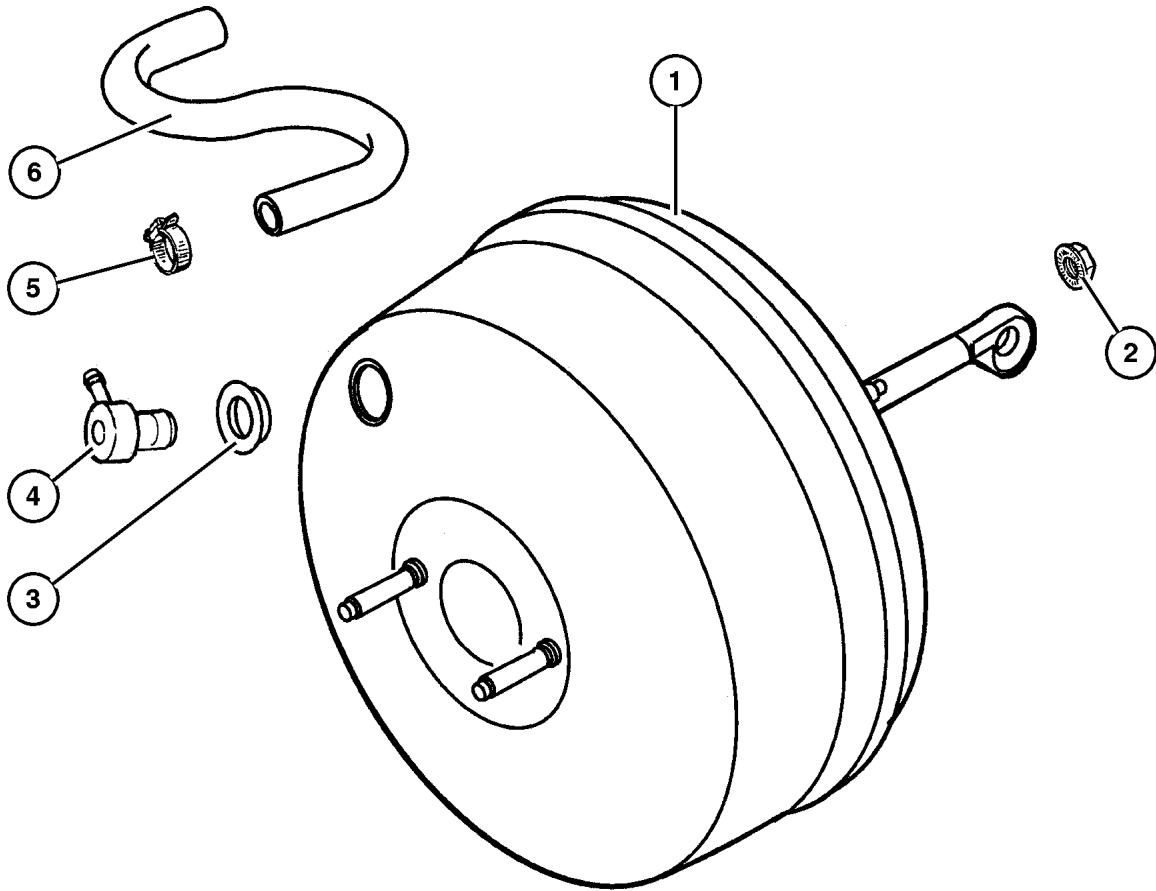
Power Brake Booster  
Figure 005-310

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

Note: EP0=All 2.5L 4 Cylinder Gas Engine---ER0= All 4.0L 6 Cylinder Gas Engine---BGA=Power Front Disc/Rear Drum Brakes---

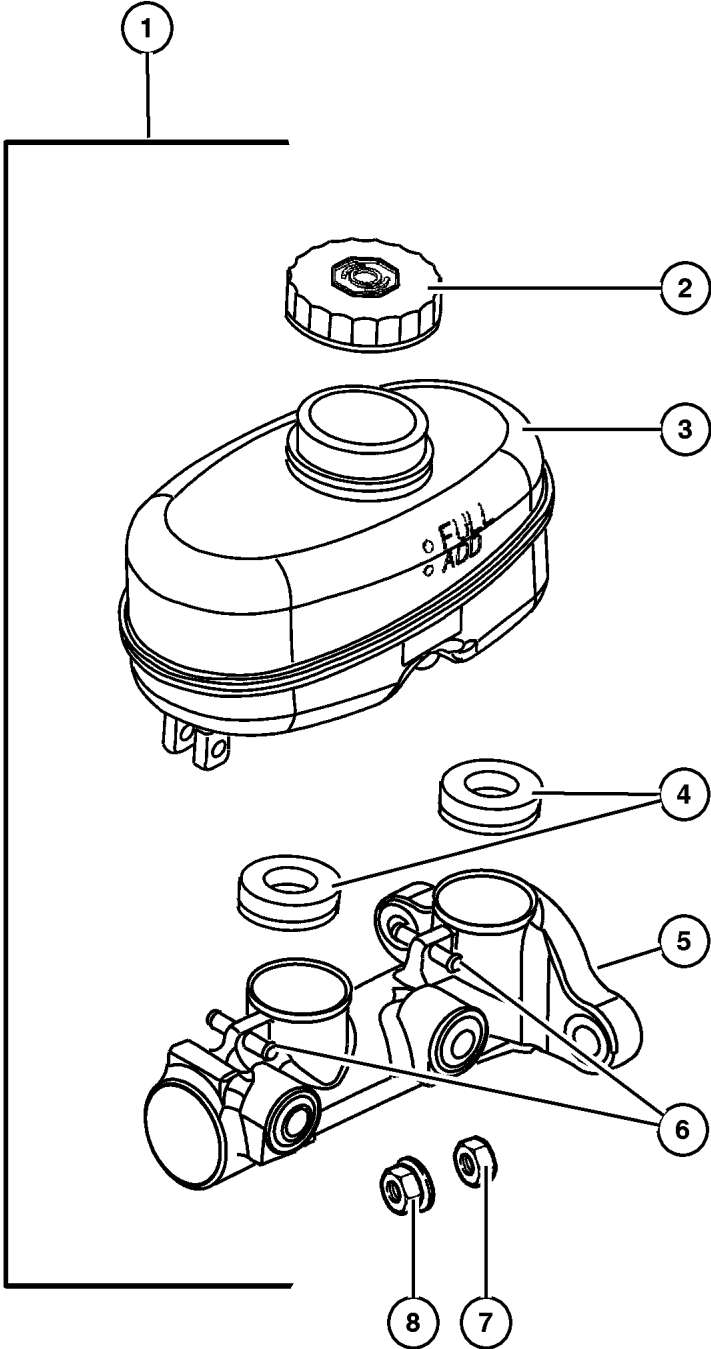
BGK=4 Wheel Anti-Lock

|   |            |   |   |  |  |  |  |  |                                                              |
|---|------------|---|---|--|--|--|--|--|--------------------------------------------------------------|
| 1 | 4798 158AB | 1 |   |  |  |  |  |  | BOOSTER, Power Brake                                         |
| 2 | J400 3909  | 4 |   |  |  |  |  |  | NUT, Hex Flange With Serration,<br>Booster to Dash, Mounting |
| 3 | 4883 813AA | 1 |   |  |  |  |  |  | GROMMET, Brake Booster Check<br>Valve                        |
| 4 | 4584 098   | 1 |   |  |  |  |  |  | VALVE, Brake Booster Check                                   |
| 5 | 2448 770   | 2 |   |  |  |  |  |  | CLAMP, Hose                                                  |
| 6 |            |   |   |  |  |  |  |  | HOSE, Brake Vacuum                                           |
|   | 5212 8229  | 1 | J |  |  |  |  |  | [EP0]                                                        |
|   | 3879 277   | 1 | J |  |  |  |  |  | [ER0]                                                        |



|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Master Cylinder  
Figure 005-410



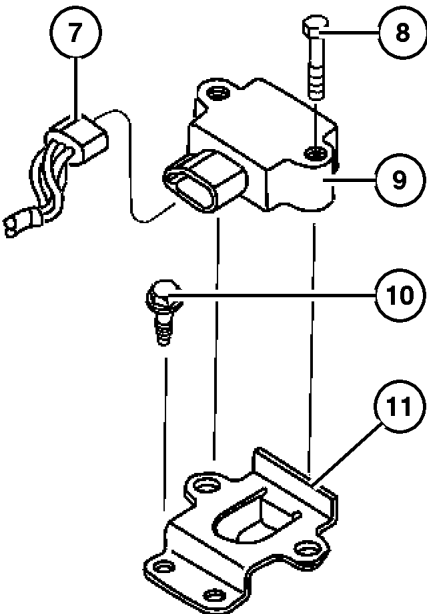
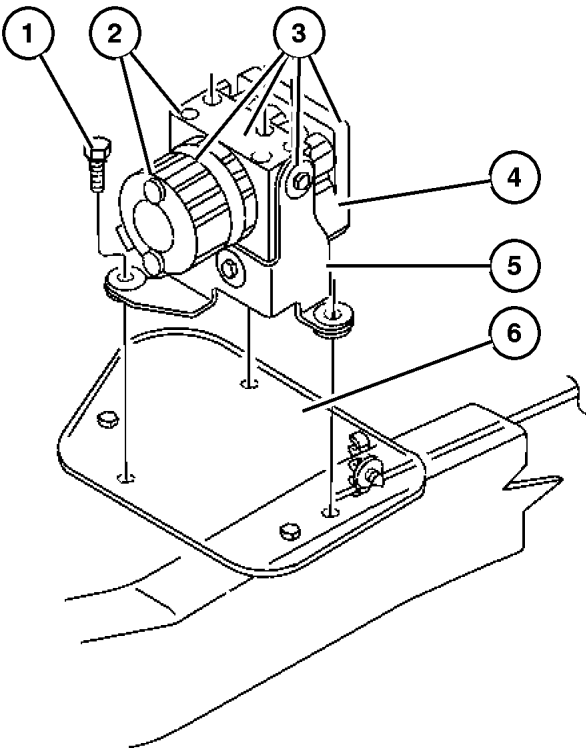
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                                 |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------------------------------|
| 1    | 4798 157       | 1   |      |        |      |        |       |      | MASTER CYLINDER, Brake                                                                      |
| 2    | 4683 656       | 1   |      |        |      |        |       |      | CAP, Master Cylinder Reservoir                                                              |
| 3    | 4761 943       | 1   |      |        |      |        |       |      | RESERVOIR, Brake Master Cylinder,<br>Includes items 4,5,6                                   |
| 4    | 4723 389       | 2   |      |        |      |        |       |      | GROMMET, Master Cylinder<br>Reservoir, Mounting                                             |
| 5    | 4723 395       | 1   |      |        |      |        |       |      | SEAL, Master Cylinder To Booster,<br>Mounting                                               |
| 6    | 4723 394       | 1   |      |        |      |        |       |      | PIN, Master Cylinder Reservoir,<br>Mounting                                                 |
| 7    | 5017 194AA     | 2   |      |        |      |        |       |      | NUT, Master Cylinder to Brake<br>Booster Stud, Mounting                                     |
| 8    | 3420 1711      | 2   |      |        |      |        |       |      | NUT, Hex Flange, M8x1.25,<br>Combination Valve Bracket to<br>Master Cylinder Stud, Mounting |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

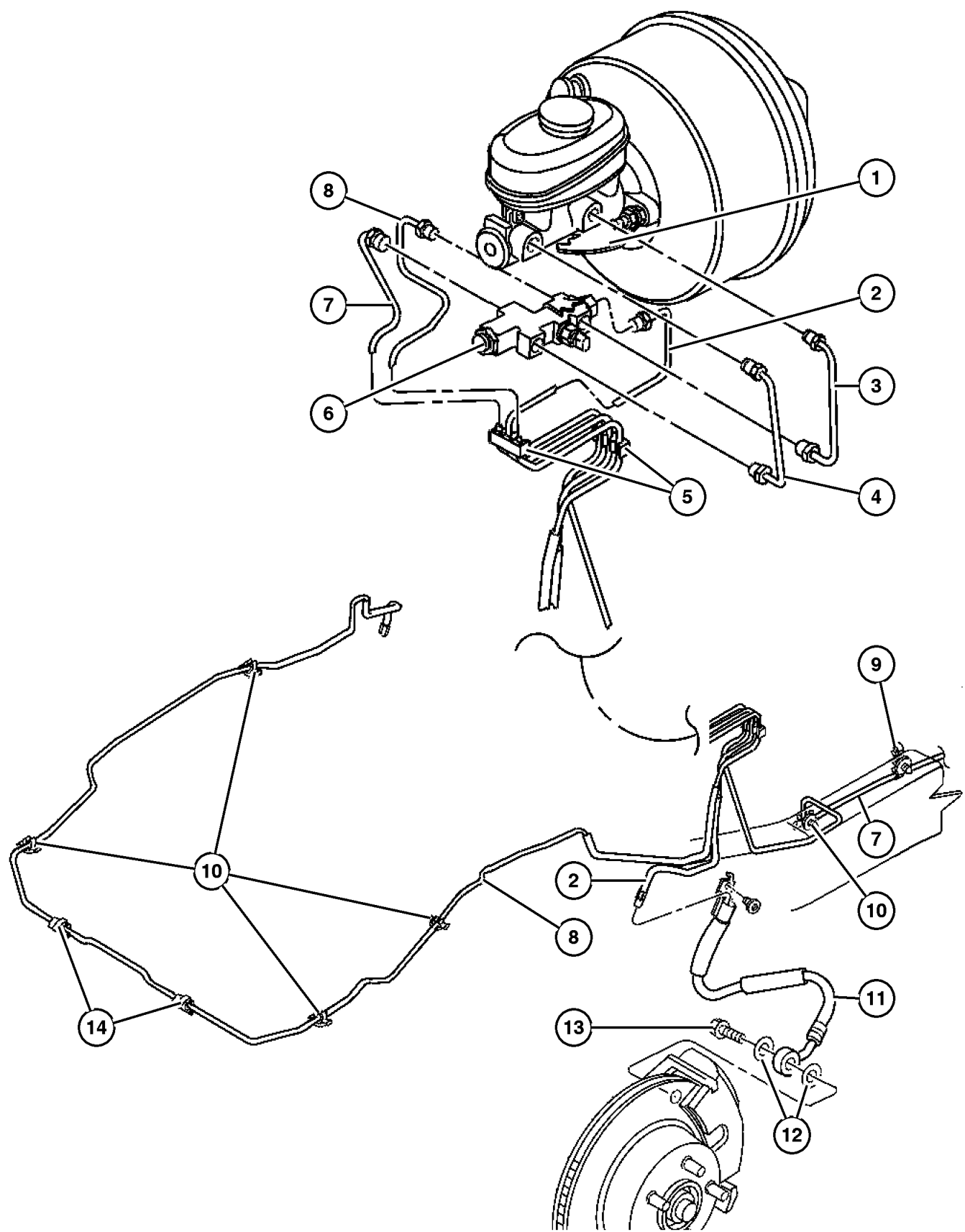
Hydraulic Control Unit  
Figure 005-510



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                                      |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------------------------------------|
| 1    | 3420 1888      | 3   |      |        |      |        |       |      | SCREW, Hex Head, HCU to Bracket,<br>Mounting                                                     |
| 2    | 5073 778AA     | 1   |      |        |      |        |       |      | HYDRAULIC CONTROL UNIT                                                                           |
| 3    | 52128 487AA    | 1   |      |        |      |        |       |      | CONTROL UNIT, Anti-Lock Brake                                                                    |
| 4    | 5073 793AA     | 1   |      |        |      |        |       |      | MODULE, Anti-lock Brakes                                                                         |
| 5    | 5066 564AA     | 1   |      |        |      |        |       |      | BRACKET, Brake Control Unit                                                                      |
| 6    |                |     |      |        |      |        |       |      | BRACKET, abs control unit                                                                        |
|      | 55176 141AB    | 1   | J    |        |      |        |       |      | Mounting                                                                                         |
|      | 5517 6142      | 1   | U    |        |      |        |       |      | Mounting                                                                                         |
| 7    |                |     |      |        |      |        |       |      | WIRING, Engine Compartment, See<br>Group 8, (NOT SERVICED) (Not<br>Serviced)                     |
| 8    | 6035 991AA     | 2   |      |        |      |        |       |      | SCREW, Hex Flange Head, ABS<br>Acceleration Switch, Mounting                                     |
| 9    | 56006 315AB    | 1   |      |        |      |        |       |      | SWITCH, ABS Acceleration                                                                         |
| 10   |                |     |      |        |      |        |       |      | SCREW, Hex Flange Head Tapping,<br>.190-16x.750, (NOT SERVICED)<br>(Not Serviced)                |
| 11   |                |     |      |        |      |        |       |      | BRACKET, Anti-Lock Brake Switch,<br>Serviced in Floor pan Assy, (NOT<br>SERVICED) (Not Serviced) |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Brake Lines and Hoses,Front,LHD Without ABS  
Figure 005-520



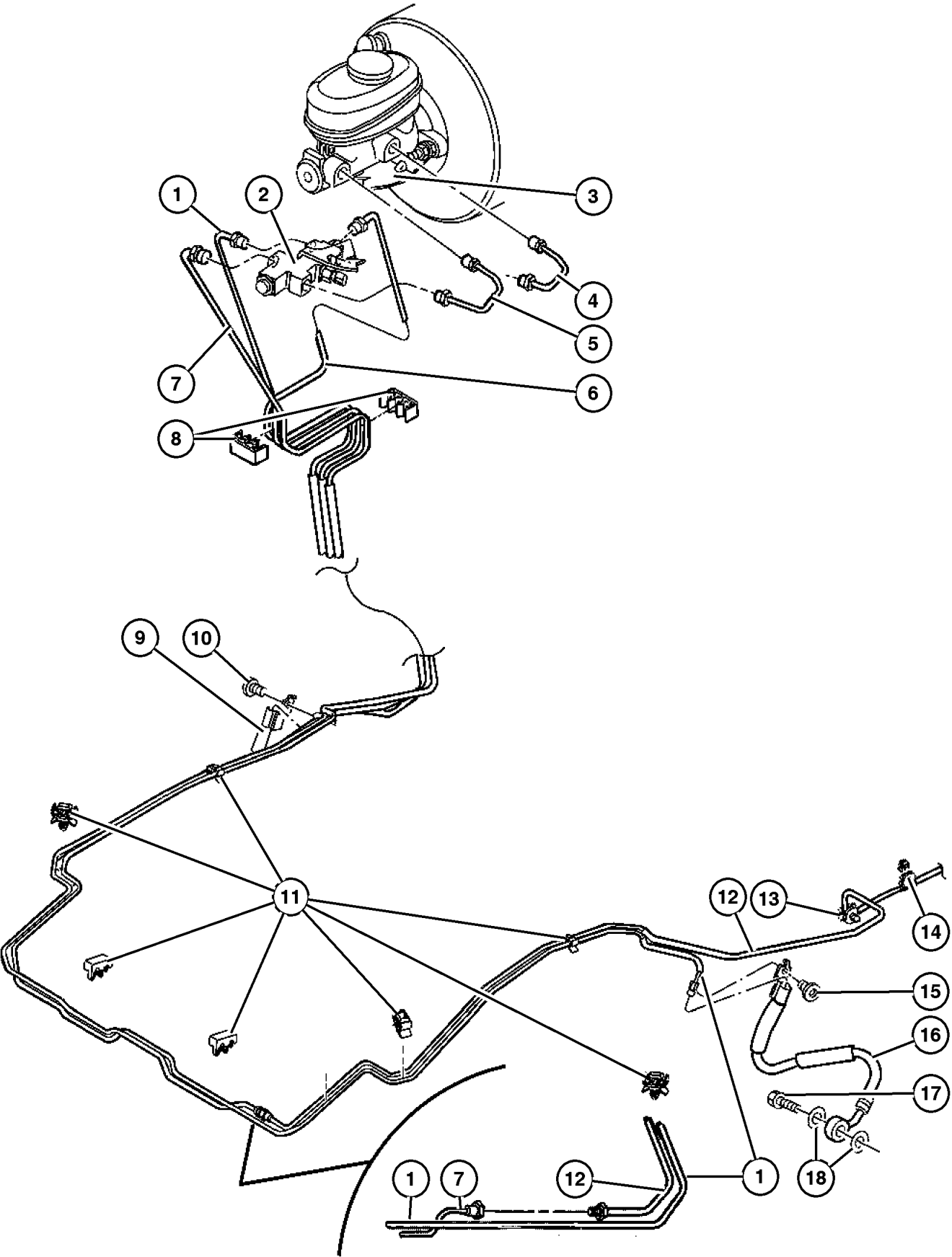
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| 1    | 5212 7970      | 1   |      |        |      |        |       |      | BRACKET, Brake Valve,               |
| 2    | 5200 8443      | 1   | J    |        |      |        |       |      | Proportioning Valve, Mounting       |
| 3    | 5200 8399      | 1   |      |        |      |        |       |      | TUBE, Brake, Proportioning Valve to |
|      |                |     |      |        |      |        |       |      | Brake Hose, Left                    |
| 4    | 5200 8398      | 1   |      |        |      |        |       |      | TUBE, Brake, Master Cylinder to     |
|      |                |     |      |        |      |        |       |      | Proportioning Valve, Secondary      |
| 5    | 52128 245AB    | 2   |      |        |      |        |       |      | TUBE, Brake, Master Cylinder to     |
| 6    | 5200 9115      | 1   |      |        |      |        |       |      | Proportioning Valve, Primary        |
| 7    | 5200 8385      | 1   | J    |        |      |        |       |      | CLIP, Brake Tube, Mounting          |
| 8    | 52008 442AC    | 1   | J    |        |      |        |       |      | VALVE, Proportioning                |
|      |                |     |      |        |      |        |       |      | TUBE, Brake, Proportioning Valve to |
|      |                |     |      |        |      |        |       |      | Brake Hose, Rear                    |
| 9    | 3420 2371      | 2   |      |        |      |        |       |      | TUBE, Brake, Proportioning Valve to |
| 10   | 3420 2688      | 5   | J    |        |      |        |       |      | Brake Hose, Right                   |
|      |                | 1   | U    |        |      |        |       |      | CLIP, Quad Tubes, Mounting          |
|      |                |     |      |        |      |        |       |      | CLIP, Latch&Line                    |
| 11   | 52008 674AC    | 1   |      |        |      |        |       |      | Mounting                            |
|      | 52008 675AC    | 1   |      |        |      |        |       |      | HOSE, Brake                         |
|      |                |     |      |        |      |        |       |      | Right                               |
| 12   | J323 7672      | 4   |      |        |      |        |       |      | Left                                |
| 13   | J400 6700      | 2   |      |        |      |        |       |      | GASKET, Brake Hose To Caliper,      |
|      |                |     |      |        |      |        |       |      | Mounting                            |
| 14   | 5212 8175      | 2   |      |        |      |        |       |      | BOLT, Banjo, Brake Hose to Caliper, |
|      |                |     |      |        |      |        |       |      | Mounting                            |
|      |                |     |      |        |      |        |       |      | CLIP, Brake Attaching Tube, 3 Way,  |
|      |                |     |      |        |      |        |       |      | Mounting                            |

|                    |                        |              |                            |                              |  |  |  |  |  |
|--------------------|------------------------|--------------|----------------------------|------------------------------|--|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |  |  |  |  |  |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |  |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |  |
|                    |                        |              |                            | DG0 = Auto. Trans.           |  |  |  |  |  |
|                    |                        |              |                            | DBB = Manual Trans.          |  |  |  |  |  |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Brake Lines and Hoses,Front,RHD,Without ABS  
Figure 005-530



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                         |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------|
| 1    | 52009 095AD    | 1   | U    |        |      |        |       |      | TUBE, Brake, Proportioning Valve to<br>Brake Hose, Left             |
| 2    | 5200 9115      | 1   |      |        |      |        |       |      | VALVE, Proportioning                                                |
| 3    | 5212 7970      | 1   |      |        |      |        |       |      | BRACKET, Brake Valve,<br>Proportioning Valve, Mounting              |
| 4    | 5200 8399      | 1   |      |        |      |        |       |      | TUBE, Brake, Master Cylinder to<br>Proportioning Valve, Secondary   |
| 5    | 5200 8398      | 1   |      |        |      |        |       |      | TUBE, Brake, Master Cylinder to<br>Proportioning Valve, Primary     |
| 6    | 52009 094AB    | 1   | U    |        |      |        |       |      | TUBE, Brake, Proportioning Valve to<br>Brake Hose, Right            |
| 7    | 52008 930AC    | 1   | U    |        |      |        |       |      | TUBE, Brake, Proportioning Valve to<br>Tube Coupling                |
| 8    | 52128 245AB    | 2   |      |        |      |        |       |      | CLIP, Brake Tube, Mounting                                          |
| 9    | 52008 674AC    | 1   |      |        |      |        |       |      | HOSE, Brake, Right                                                  |
| 10   | 3420 1670      | 2   |      |        |      |        |       |      | SCREW, Pan Head, M8-1.25x13,<br>Hose to Frame, Mounting             |
| 11   | 5212 8175      | 2   |      |        |      |        |       |      | CLIP, Brake Attaching Tube, 3 Way<br>To Front Crossmember, Mounting |
|      |                | 4   | U    |        |      |        |       |      | To Frame, Mounting                                                  |
| 12   | 52008 982AC    | 1   | U    |        |      |        |       |      | TUBE, Brake, Tube Coupling to<br>Brake Hose, Rear                   |
| 13   | 3420 2688      | 1   | U    |        |      |        |       |      | CLIP, Latch&Line, 1 Way, Mounting                                   |
| 14   | 3420 2371      | 2   |      |        |      |        |       |      | CLIP, Quad Tubes                                                    |
| 15   | 3420 1670      | 2   |      |        |      |        |       |      | SCREW, Pan Head, M8-1.25x13,<br>Hose to Frame, Mounting             |
| 16   | 52008 675AC    | 1   |      |        |      |        |       |      | HOSE, Brake, Left                                                   |
| 17   | J400 6700      | 2   |      |        |      |        |       |      | BOLT, Banjo, Brake Hose to Caliper,<br>Mounting                     |
| 18   | J323 7672      | 4   |      |        |      |        |       |      | GASKET, Brake Hose To Caliper,<br>Mounting                          |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

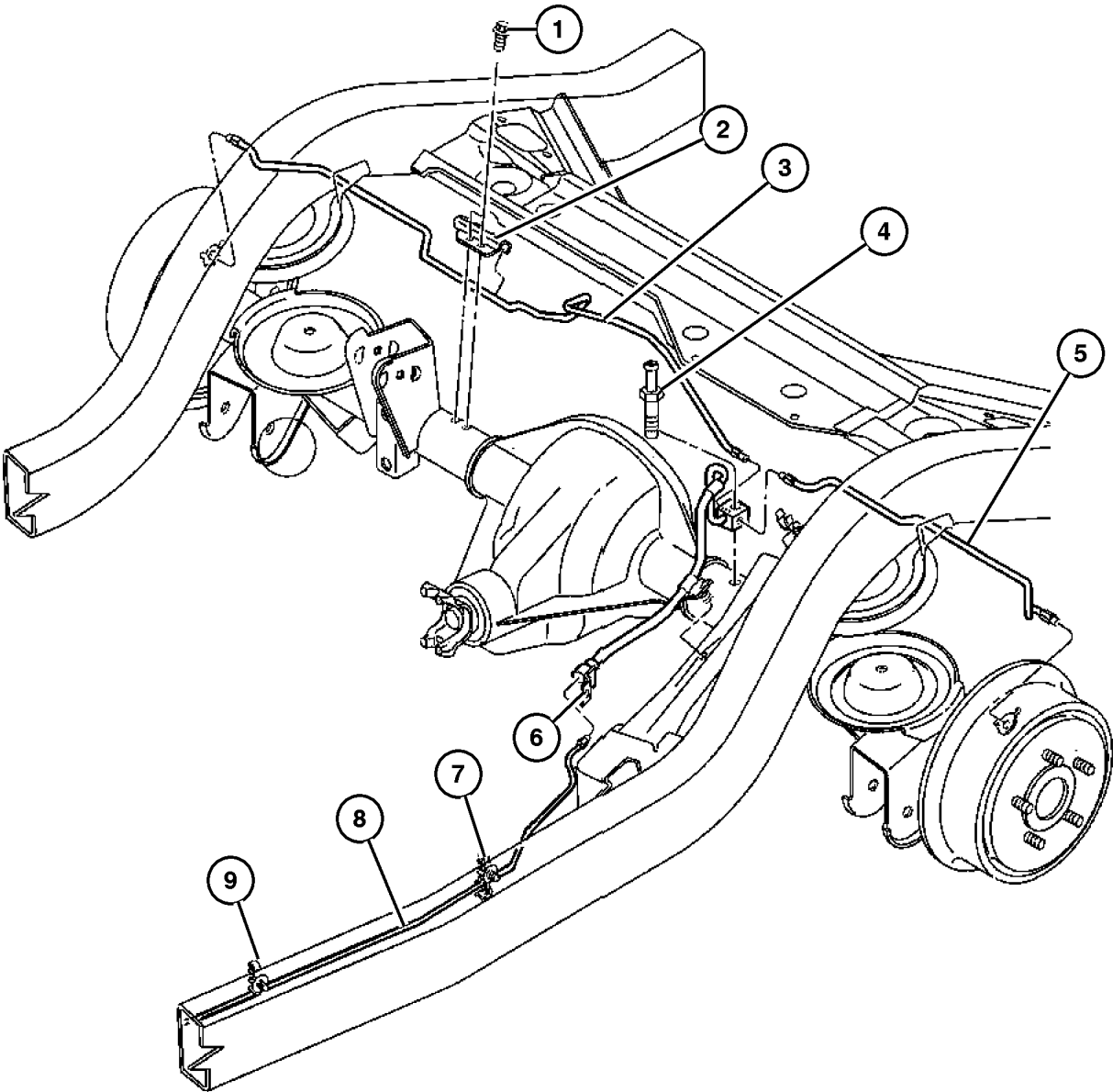
AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Brake Lines and Hoses,Rear,LHD,RHD Without ABS  
Figure 005-540

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

|                                |             |   |   |  |  |  |  |  |                                                                              |
|--------------------------------|-------------|---|---|--|--|--|--|--|------------------------------------------------------------------------------|
| Note:Sales Codes;              |             |   |   |  |  |  |  |  |                                                                              |
| [DRJ]=Dana M35/194MM Rear Axle |             |   |   |  |  |  |  |  |                                                                              |
| [DRK]=Dana 44/226MM Rear Axle  |             |   |   |  |  |  |  |  |                                                                              |
| 1                              | 3420 1912   | 2 |   |  |  |  |  |  | SCREW, Self Tapping, M6x1x14,<br>Brake Tube Shield to Axle Tube,<br>Mounting |
| 2                              | 5212 8189   | 1 |   |  |  |  |  |  | SHIELD, Brake Line, Rear Axle                                                |
| 3                              | 5200 8402   | 1 |   |  |  |  |  |  | TUBE, Brake<br>[DRJ], Right                                                  |
|                                | 5200 9092   | 1 |   |  |  |  |  |  | [DRK], Right                                                                 |
| 4                              | 4137 696    | 1 |   |  |  |  |  |  | SCREW, Brake Tee, .437-20x2.07,<br>Axle Vent and Brake Tee, Mounting         |
| 5                              |             |   |   |  |  |  |  |  | TUBE, Brake                                                                  |
|                                | 5200 8403   | 1 |   |  |  |  |  |  | [DRJ], Left                                                                  |
|                                | 5200 9093   | 1 |   |  |  |  |  |  | [DRK], Left                                                                  |
| 6                              | 5200 8391   | 1 |   |  |  |  |  |  | HOSE, Brake, Rear                                                            |
| 7                              | 3420 2371   | 2 |   |  |  |  |  |  | CLIP, Quad Tubes, As Required,<br>Mounting                                   |
| 8                              |             |   |   |  |  |  |  |  | TUBE, Brake                                                                  |
|                                | 5200 8385   | 1 | J |  |  |  |  |  | Proportioning Valve to Brake Hose,<br>Rear                                   |
|                                | 52008 982AC | 1 | U |  |  |  |  |  | Tube Coupling to Brake Hose,<br>Rear                                         |
| 9                              | 5200 7995   | 3 |   |  |  |  |  |  | CLIP, Five Way Fastener, As<br>Required, Mounting                            |

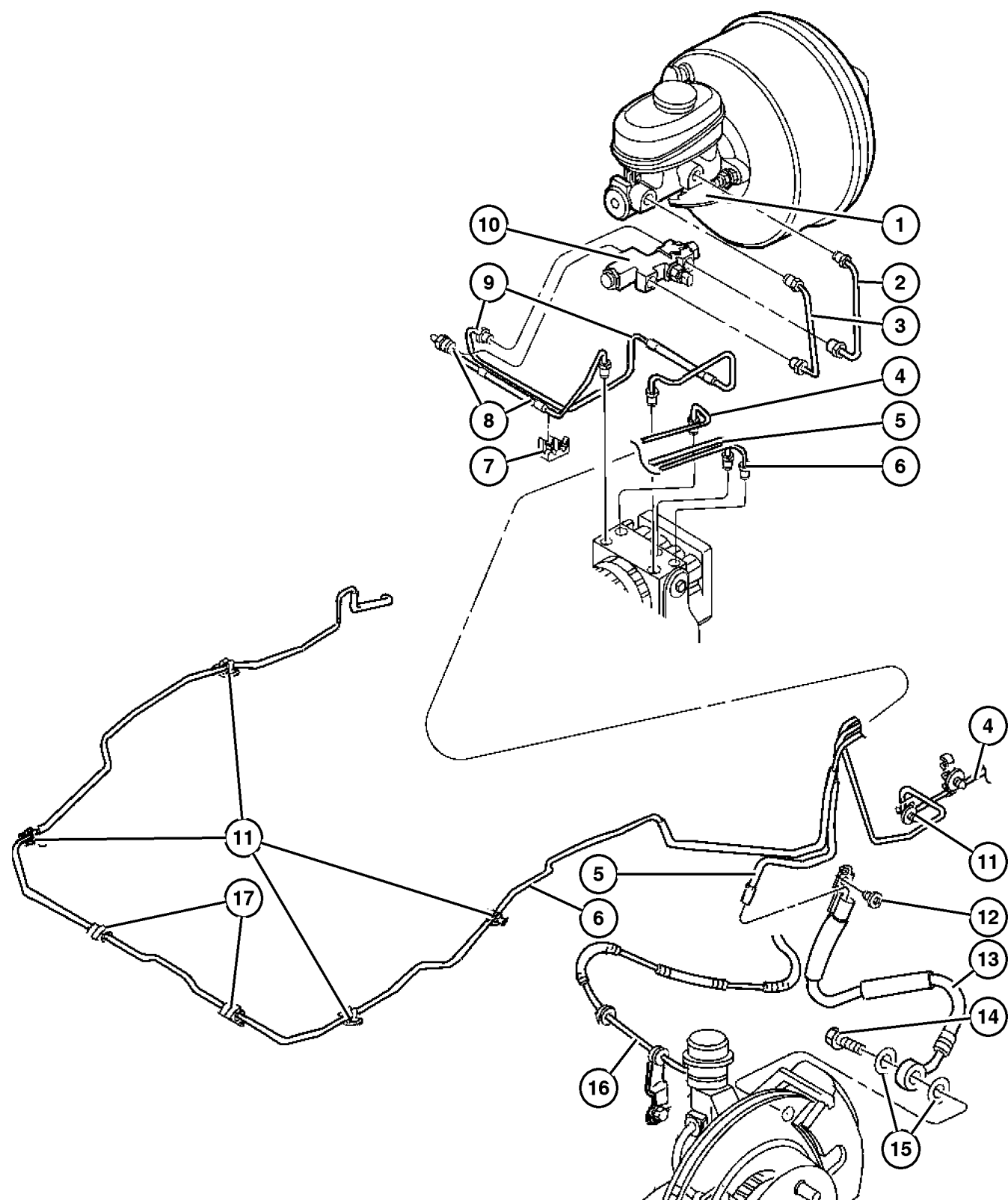


|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

# Brake Lines and Hoses,Front,LHD,With ABS Figure 005-550



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| 1    | 5212 7970      | 1   |      |        |      |        |       |      | BRACKET, Brake Valve,               |
| 2    | 5200 8399      | 1   |      |        |      |        |       |      | Proportioning Valve, Mounting       |
| 3    | 5200 8398      | 1   |      |        |      |        |       |      | TUBE, Brake, Master Cylinder to     |
|      |                |     |      |        |      |        |       |      | Proportioning Valve, Secondary      |
| 4    | 52128 482AA    | 1   | J    |        |      |        |       |      | TUBE, Brake, Master Cylinder to     |
|      |                |     |      |        |      |        |       |      | Proportioning Valve, Primary        |
| 5    | 52128 484AA    | 1   | J    |        |      |        |       |      | TUBE, Brake, HCU to Brake Hose,     |
|      |                |     |      |        |      |        |       |      | Rear                                |
| 6    | 52128 483AA    | 1   | J    |        |      |        |       |      | TUBE, Brake, HCU to Front Brake     |
|      |                |     |      |        |      |        |       |      | Hose, Left                          |
| 7    | 5200 8940      | 1   |      |        |      |        |       |      | TUBE, Brake, HCU to Front Brake     |
|      |                |     |      |        |      |        |       |      | Hose, Right                         |
| 8    | 52128 486AA    | 1   | J    |        |      |        |       |      | CLIP, Brake Line                    |
| 9    | 52128 485AA    | 1   | J    |        |      |        |       |      | HOSE, Brake, Proportioning Valve to |
|      |                |     |      |        |      |        |       |      | HCU, Primary                        |
| 10   | 5200 8549      | 1   |      |        |      |        |       |      | HOSE, Brake, Proportioning Valve to |
|      |                |     |      |        |      |        |       |      | HCU, Secondary                      |
| 11   | 3420 2688      | 5   | J    |        |      |        |       |      | VALVE, Proportioning                |
|      |                |     |      |        |      |        |       |      | CLIP, Latch&Line, Brake Line to     |
|      |                |     |      |        |      |        |       |      | Frame, Mounting                     |
| 12   | 3420 1670      | 2   |      |        |      |        |       |      | SCREW, Pan Head, M8-1.25x13,        |
|      |                |     |      |        |      |        |       |      | Front brake Hose to Frame,          |
|      |                |     |      |        |      |        |       |      | Mounting                            |
| 13   | 52008 674AC    | 1   |      |        |      |        |       |      | HOSE, Brake                         |
|      | 52008 675AC    | 1   |      |        |      |        |       |      | Right                               |
|      |                |     |      |        |      |        |       |      | Left                                |
| 14   | J400 6700      | 2   |      |        |      |        |       |      | BOLT, Banjo, To Caliper, Mounting   |
| 15   | J323 7672      | 4   |      |        |      |        |       |      | GASKET, Brake Hose To Caliper,      |
|      |                |     |      |        |      |        |       |      | Mounting                            |
| 16   | 5602 7727      | 2   | J    |        |      |        |       |      | SENSOR, Anti-Lock Brakes, Right or  |
|      |                |     |      |        |      |        |       |      | Left                                |
| 17   | 5212 8175      | 2   |      |        |      |        |       |      | CLIP, Brake Attaching Tube, 3 Way,  |
|      |                |     |      |        |      |        |       |      | Double Tube Brake line, Mounting    |
| -18  | 4641 780       | 2   |      |        |      |        |       |      | STRAP, Tie, Speed Sensor to         |
|      |                |     |      |        |      |        |       |      | Convolute Tubing, Right or Left     |

## JEEP WRANGLER (TJ)

SERIES  
H = Sport  
L = SE  
P = Sahara

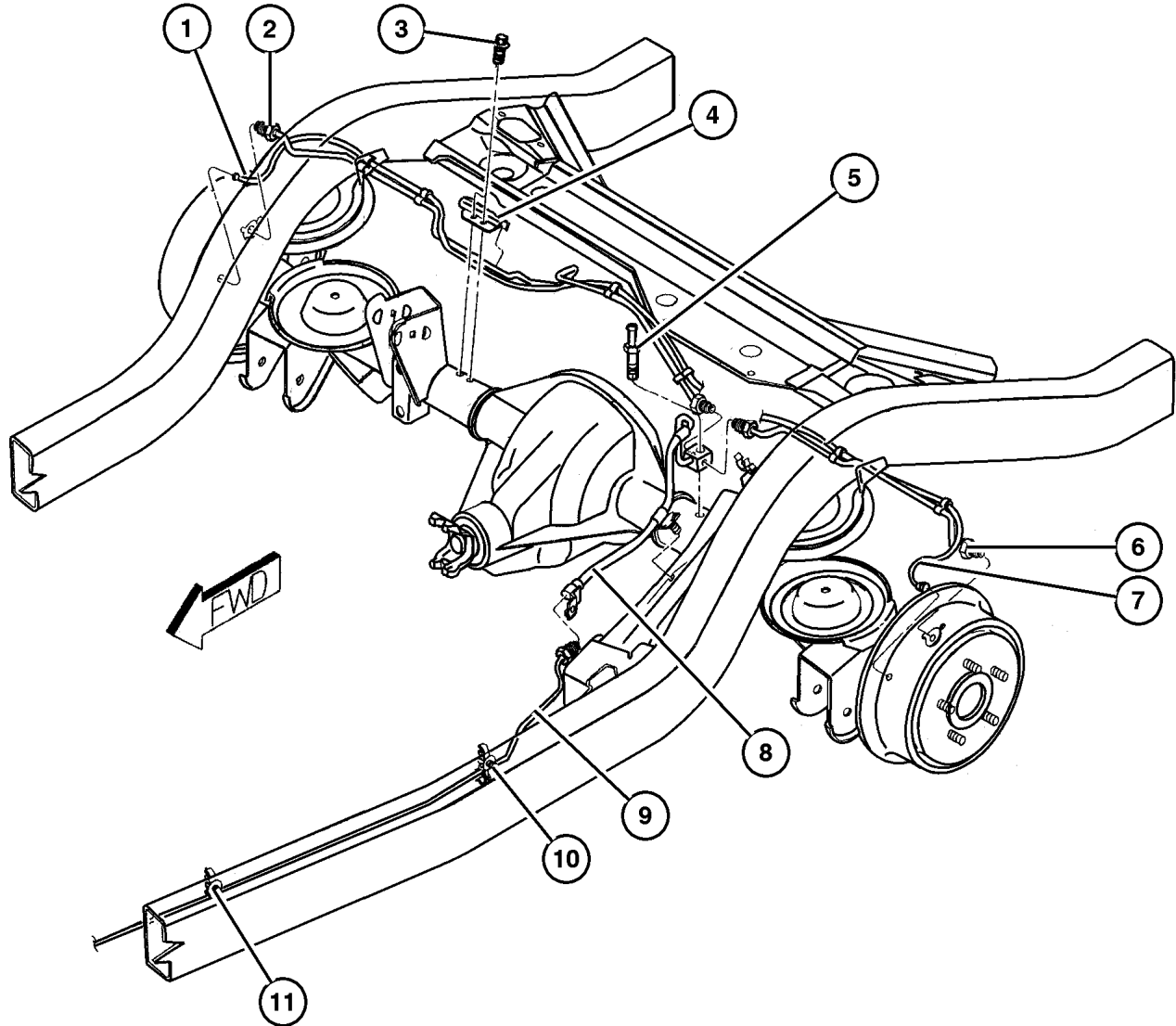
LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

Brake Lines and Hoses,Rear,LHD,With ABS  
Figure 005-560



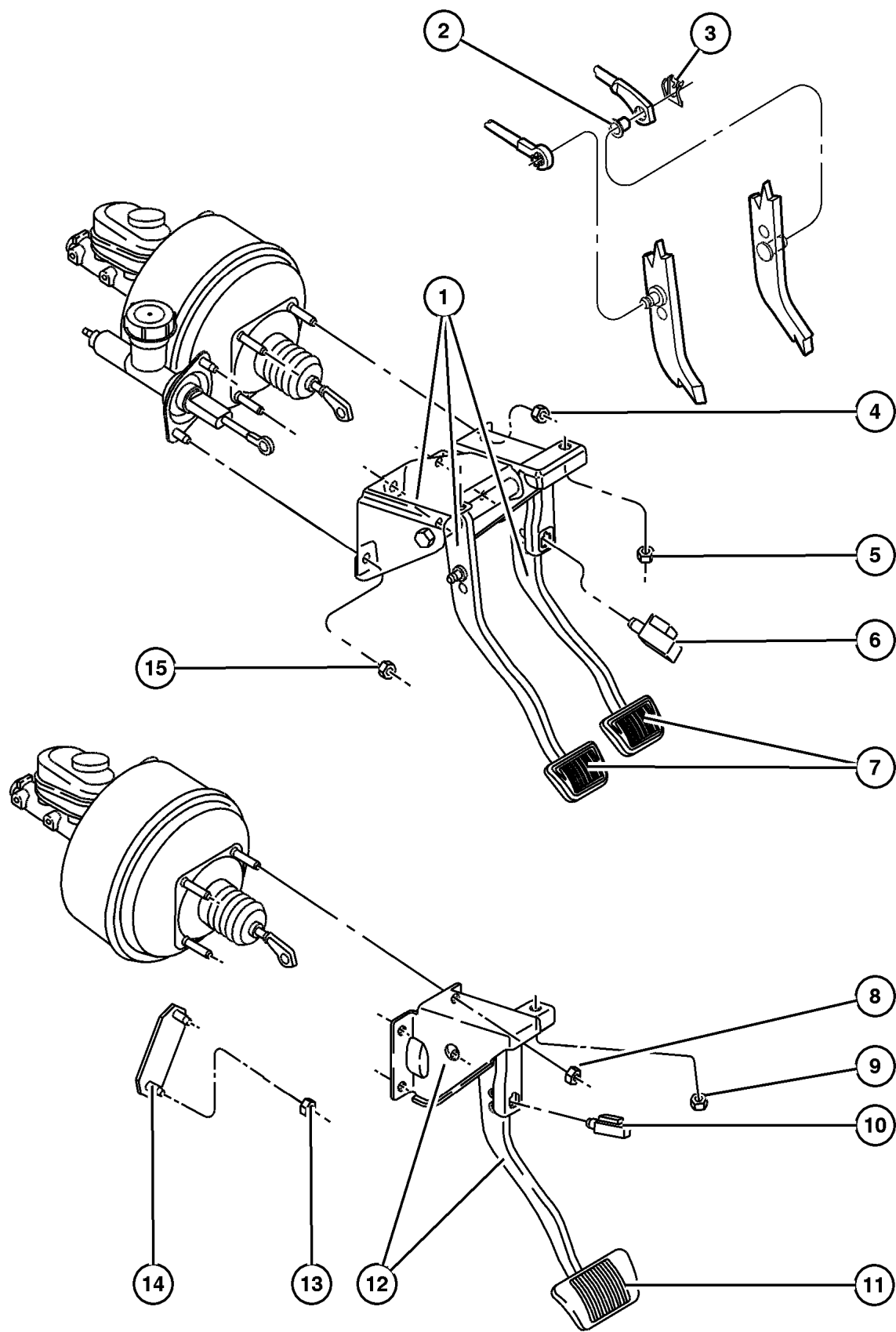
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                      |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------|
| 1    | 5602 7728      | 1   | J    |        |      |        |       |      | SENSOR, Anti-Lock Brakes, Right                                  |
| 2    | 5200 8402      | 1   |      |        |      |        |       |      | TUBE, Brake, Right                                               |
| 3    | 3420 1912      | 2   |      |        |      |        |       |      | SCREW, Self Tapping, M6x1x14,<br>Brake Line Shield, Mounting     |
| 4    | 5212 8189      | 1   |      |        |      |        |       |      | SHIELD, Brake Line                                               |
| 5    | 4137 696       | 1   |      |        |      |        |       |      | SCREW, Brake Tee, .437-20x2.07                                   |
| 6    | 5200 8403      | 1   |      |        |      |        |       |      | TUBE, Brake, Left                                                |
| 7    | 5602 7729      | 1   | J    |        |      |        |       |      | SENSOR, Anti-Lock Brakes, Left                                   |
| 8    | 5200 8391      | 1   |      |        |      |        |       |      | HOSE, Brake, Rear                                                |
| 9    | 52128 482AA    | 1   | J    |        |      |        |       |      | TUBE, Brake, HCU to Brake Hose,<br>Rear                          |
| 10   | 3420 2371      | 2   |      |        |      |        |       |      | CLIP, Quad Tubes, Mounting                                       |
| 11   | 5200 7995      | 3   |      |        |      |        |       |      | CLIP, Five Way Fastener, Mounting                                |
| 12   | 5602 6757      | 1   |      |        |      |        |       |      | BRACKET, Anti-Lock Brake Sensor,<br>Mounting                     |
| 13   | 3420 1912      | 4   |      |        |      |        |       |      | SCREW, Self Tapping, M6x1x14,<br>ABS Sensor Bracket, Mounting    |
| 14   | 5200 8920      | 1   |      |        |      |        |       |      | BRACKET, ABS Sensor, Left                                        |
| 15   | 6101 695       | 1   |      |        |      |        |       |      | NUT, Hex Flange Lock, Sensor<br>Bracket to Control Arm, Mounting |
| 16   | 6502 711       | 1   |      |        |      |        |       |      | BOLT                                                             |
| 17   | 5200 8919      | 1   |      |        |      |        |       |      | BRACKET, ABS Sensor, Frame Rail<br>Sensor Wire, Mounting         |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

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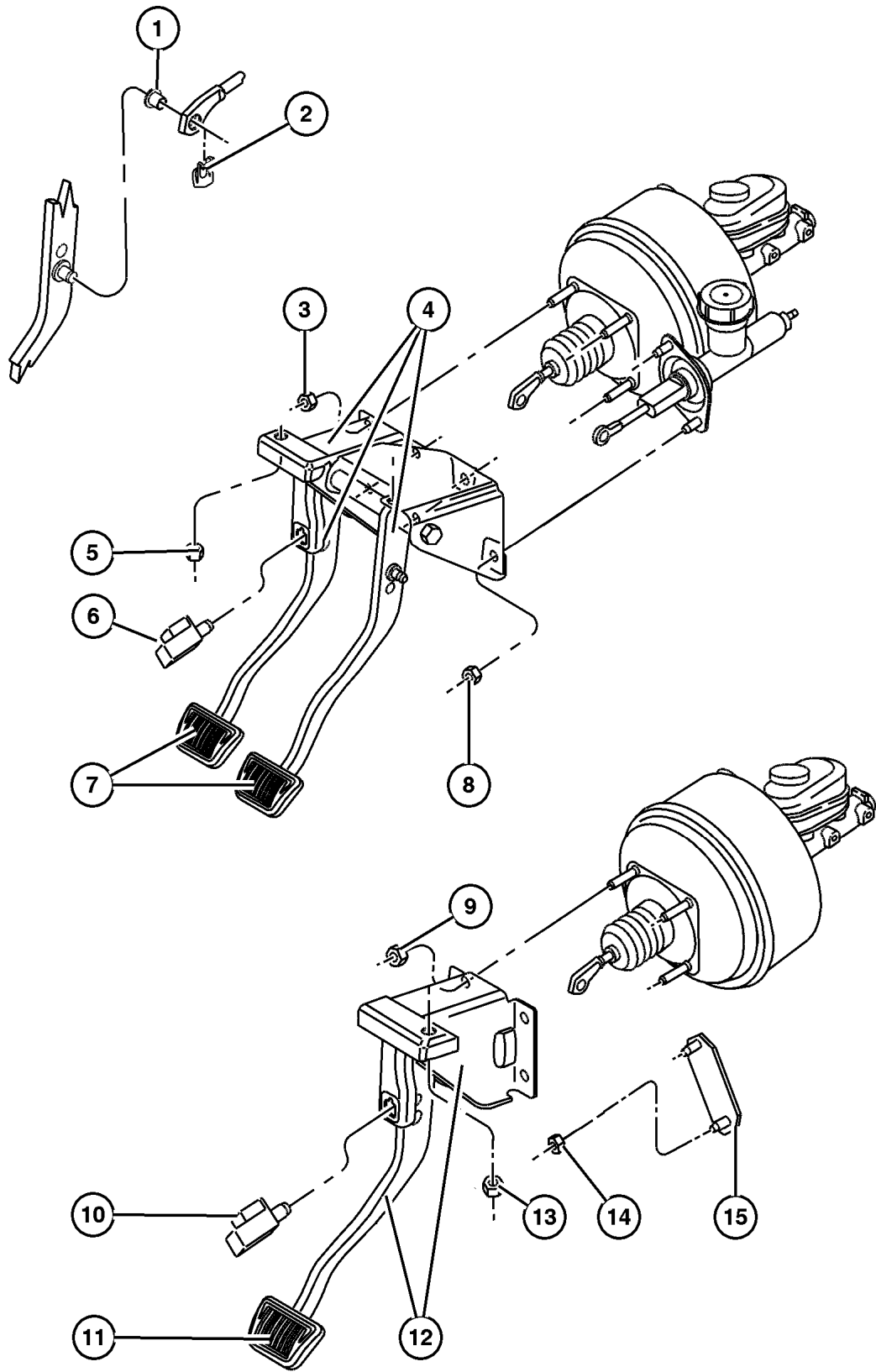
Brake Pedal,LHD  
Figure 005-610



| ITEM                                                                  | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                 |
|-----------------------------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------------------|
| Note: DBB= All Manual Transmissions---DG0=All Automatic Transmissions |                |     |      |        |      |        |       |      |                                                                             |
| 1                                                                     | 52128 017AB    | 1   | J    |        |      |        |       |      | PEDAL, Brake And Clutch, [DBB]                                              |
| 2                                                                     | 4446 361       | 1   |      |        |      |        |       |      | BUSHING, Hydraulic Clutch Actuator                                          |
| 3                                                                     | 6035 334       | 1   |      |        |      |        |       |      | CLIP, Brake Push Rod                                                        |
| 4                                                                     | J400 3909      | 4   |      |        |      |        |       |      | NUT, Hex Flange With Serration,<br>Booster to Dash Mounting                 |
| 5                                                                     | J400 3909      | 2   |      |        |      |        |       |      | NUT, Hex Flange With Serration,<br>Brake Pedal Support Bracket<br>Mounting  |
| 6                                                                     | 4671 336       | 1   |      |        |      |        |       |      | SWITCH, Stop Lamp                                                           |
| 7                                                                     | 5200 2750      | 2   | J    |        |      |        |       |      | PAD, Pedal, [DBB]                                                           |
| 8                                                                     | J400 3909      | 4   |      |        |      |        |       |      | NUT, Hex Flange With Serration,<br>Booster to Dash Mounting                 |
| 9                                                                     | J400 3909      | 1   |      |        |      |        |       |      | NUT, Hex Flange With Serration,<br>Brake Pedal Support Bracket<br>Mounting  |
| 10                                                                    | 4671 336       | 1   |      |        |      |        |       |      | SWITCH, Stop Lamp                                                           |
| 11                                                                    | 4779 027       | 1   | J    |        |      |        |       |      | PAD, Pedal, [DG0]                                                           |
| 12                                                                    | 52129 008AE    | 1   | J    |        |      |        |       |      | PEDAL, Brake, [DG0]                                                         |
| 13                                                                    | J400 3909      | 2   |      |        |      |        |       |      | NUT, Hex Flange With Serration,<br>Clutch Master Cylinder Cover<br>Mounting |
| 14                                                                    | 5210 4013      | 1   |      |        |      |        |       |      | COVER, Master Cylinder, [DG0]                                               |
| 15                                                                    | J400 3909      | 2   |      |        |      |        |       |      | NUT, Hex Flange With Serration,<br>Clutch Master Cylinder Mounting          |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Brake Pedal,RHD  
Figure 005-620



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                 |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------------------|
| 1    | 4446 361       | 1   |      |        |      |        |       |      | BUSHING, Hydraulic Clutch Actuator                                          |
| 2    | 6035 334       | 1   |      |        |      |        |       |      | CLIP, Brake Push Rod                                                        |
| 3    | J400 3909      | 4   |      |        |      |        |       |      | NUT, Hex Flange With Serration,<br>Booster to Dash Mounting                 |
| 4    | 52128 052AB    | 1   | U    |        |      |        |       |      | PEDAL, Brake And Clutch, [DBB]                                              |
| 5    | J400 3909      | 2   |      |        |      |        |       |      | NUT, Hex Flange With Serration,<br>Brake Pedal Support Bracket<br>Mounting  |
| 6    | 4671 336       | 1   |      |        |      |        |       |      | SWITCH, Stop Lamp                                                           |
| 7    | 5200 2750      | 2   | U    |        |      |        |       |      | PAD, Pedal, [DBB]                                                           |
| 8    | J400 3909      | 2   |      |        |      |        |       |      | NUT, Hex Flange With Serration,<br>Clutch Master Cylinder Mounting          |
| 9    | J400 3909      | 4   |      |        |      |        |       |      | NUT, Hex Flange With Serration,<br>Booster to Dash Mounting                 |
| 10   | 4671 336       | 1   |      |        |      |        |       |      | SWITCH, Stop Lamp                                                           |
| 11   | 4779 027       | 1   | U    |        |      |        |       |      | PAD, Pedal, [DG0]                                                           |
| 12   | 52129 038AD    | 1   | U    |        |      |        |       |      | PEDAL, Brake, [DG0]                                                         |
| 13   | J400 3909      | 1   |      |        |      |        |       |      | NUT, Hex Flange With Serration,<br>Brake Pedal Support Bracket<br>Mounting  |
| 14   | J400 3909      | 2   |      |        |      |        |       |      | NUT, Hex Flange With Serration,<br>Clutch Master Cylinder Cover<br>Mounting |
| 15   | 5210 4013      | 1   |      |        |      |        |       |      | COVER, Master Cylinder, [DG0]                                               |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

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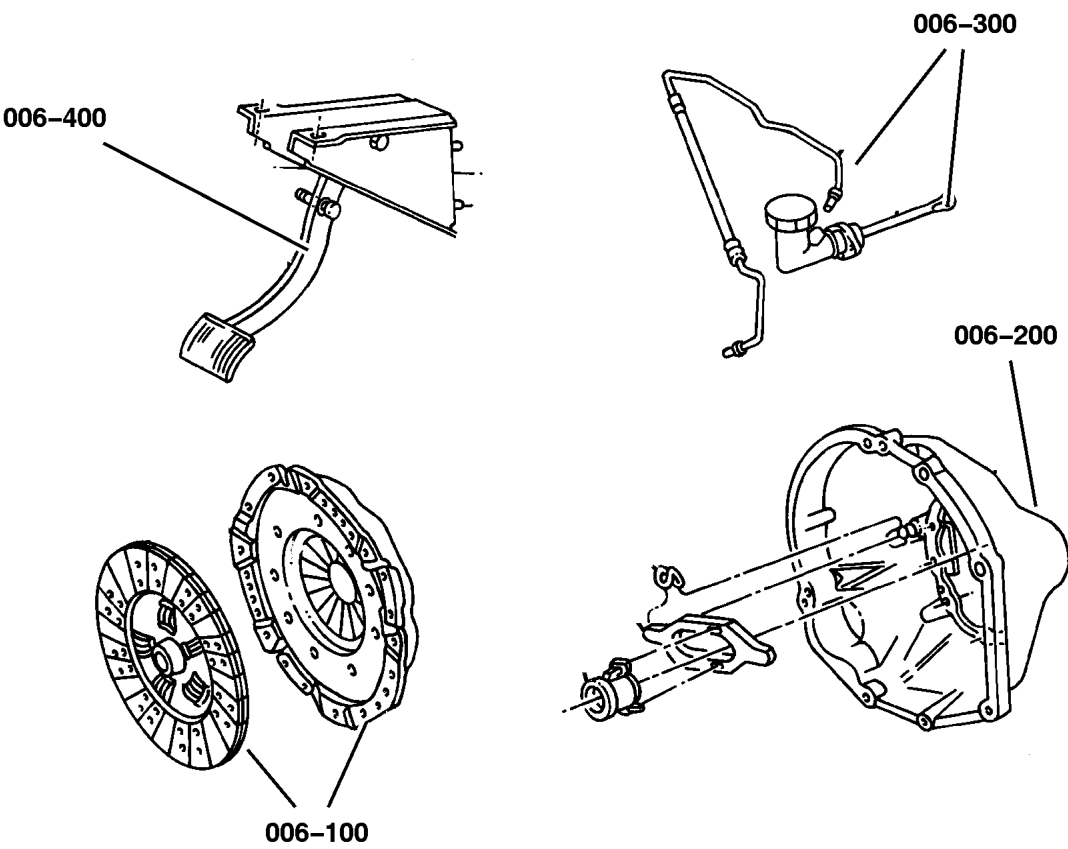
# Group – 006

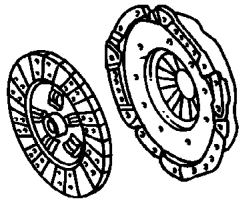
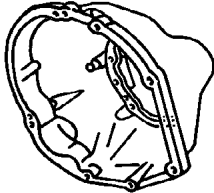
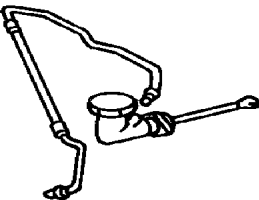
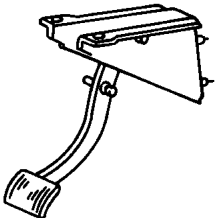
## Clutch

### GROUP 6 - Clutch

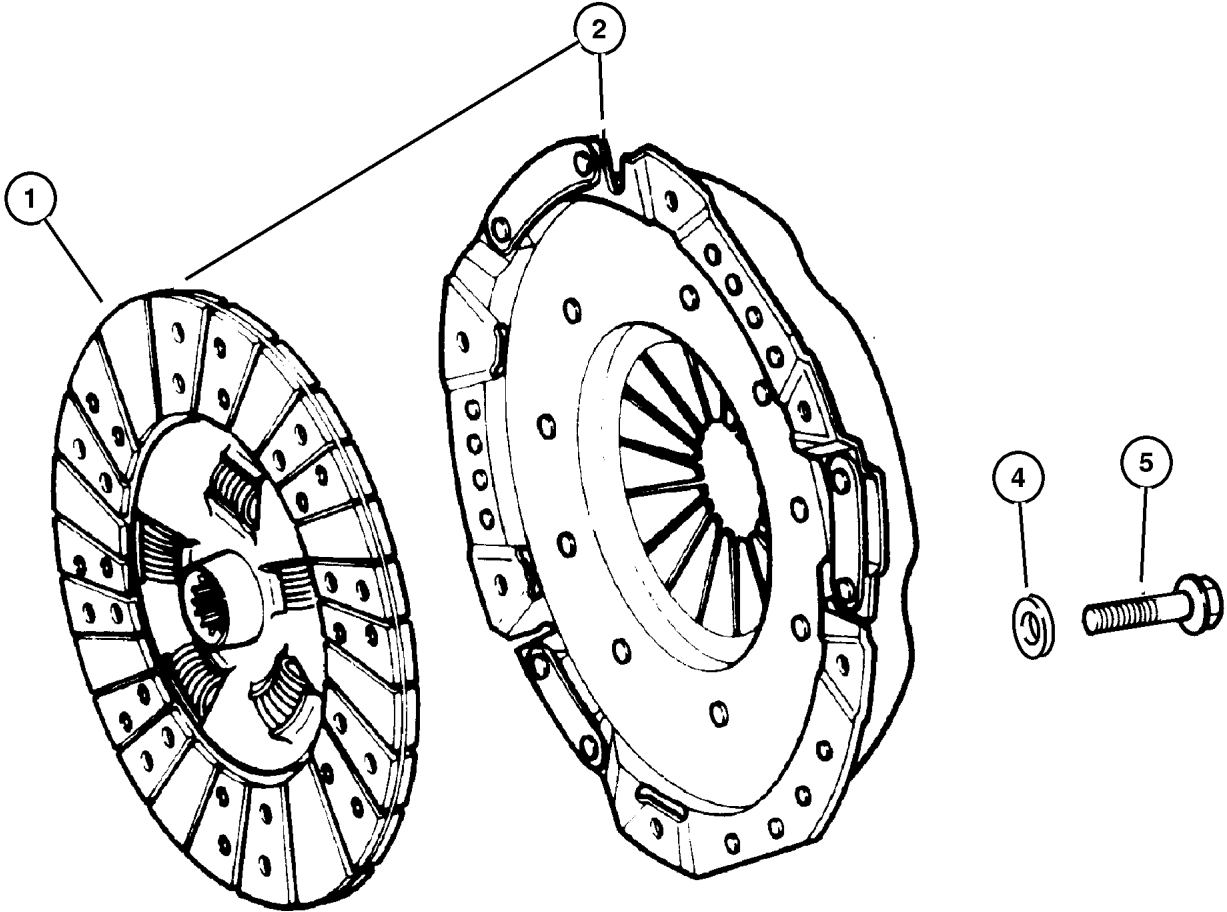
Illustration Title Group-Fig. No.

|                               |              |
|-------------------------------|--------------|
| <b>Clutch</b>                 |              |
| Clutch .....                  | Fig. 006-110 |
| <b>Clutch Housing</b>         |              |
| Housing and Pan, Clutch ..... | Fig. 006-210 |
| <b>Clutch Controls</b>        |              |
| Control, Clutch .....         | Fig. 006-310 |
| <b>Clutch Pedals</b>          |              |
| Pedal, Clutch .....           | Fig. 006-410 |



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

Clutch  
Figure 006-110



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

NOTE; Sales Codes

[DBB] = All Manual Transmissions

[DDD] = 5 Speed Heavy Duty Manual Transmission

[DDQ] = 5 Speed Manual Transmission

[EP0] = All 2.5L 4 Cylinder Gas Engines

[ER0] = All 4.0L 6 Cylinder Gas Engines

|    |             |   |  |  |  |     |     |  |                                 |
|----|-------------|---|--|--|--|-----|-----|--|---------------------------------|
| 1  | 52104 363AA | 1 |  |  |  | ER0 | DDD |  | DISC, Clutch                    |
| 2  | 5210 7570   | 1 |  |  |  | EP0 | DDQ |  | CLUTCH KIT, Manual Transmission |
| -3 | 5015 606AA- | 1 |  |  |  | ER0 | DDD |  | CLUTCH PACKAGE                  |
| 4  | 1150 0221   | 6 |  |  |  | EP0 | DBB |  | WASHER, Flat                    |
| 5  | 3420 1373   | 6 |  |  |  | EP0 | DBB |  | BOLT, Hex Head, M8x1.25x22      |
| -6 | 6035 626    | 6 |  |  |  | ER0 | DBB |  | BOLT, Hex Head, .375-16x.84     |

| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

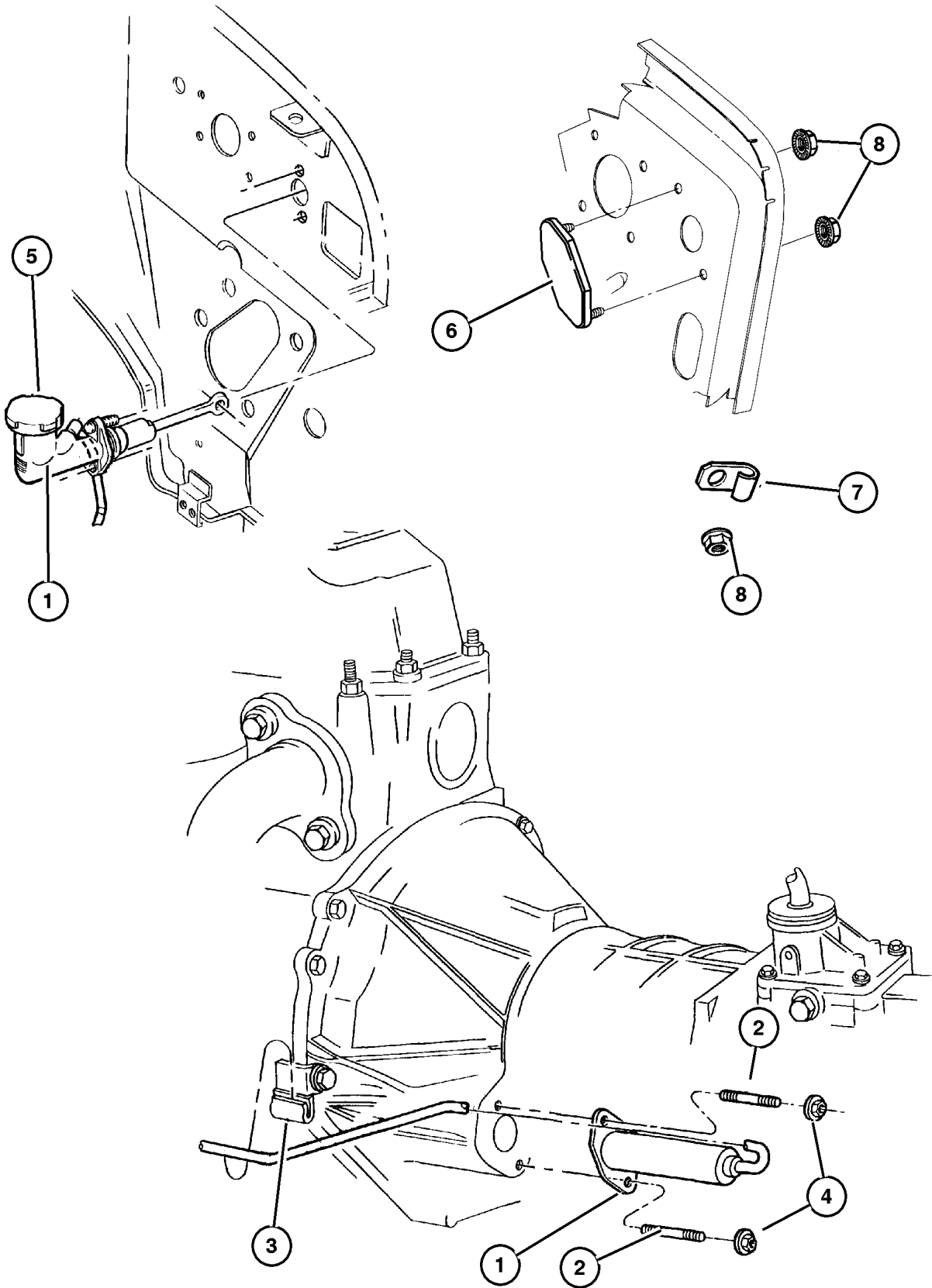
September 16, 2005

Housing and Pan, Clutch  
Figure 006-210

| ITEM                                    | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                                       |
|-----------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|---------------------------------------------------|
| NOTE; Sales Codes                       |                |     |      |        |      |             |       |      |                                                   |
| [DBB] = All Manual Transmissions        |                |     |      |        |      |             |       |      |                                                   |
| [EP0] = All 2.5L 4 Cylinder Gas Engines |                |     |      |        |      |             |       |      |                                                   |
| [ER0] = All 4.0L 6 Cylinder Gas Engines |                |     |      |        |      |             |       |      |                                                   |
| 1                                       |                |     |      |        |      |             |       |      | HOUSING, Clutch                                   |
|                                         | 5210 4000      | 1   |      |        |      | EP0         | DBB   |      |                                                   |
|                                         | 5210 7552      | 1   |      |        |      | ER0         | DBB   |      |                                                   |
| 2                                       | 3420 2606      | 2   |      |        |      | EP0,<br>ER0 |       |      | BOLT, Hex Head                                    |
| 3                                       | 5300 8342      | 1   |      |        |      |             | DBB   |      | BEARING, Clutch Release                           |
| 4                                       | 5300 6010      | 1   |      |        |      | EP0,<br>ER0 | DBB   |      | GROMMET, Timing Probe                             |
| 5                                       |                |     |      |        |      |             |       |      | PIVOT, Clutch Release                             |
|                                         | 5208 7542      | 1   |      |        |      | ER0         | DBB   |      |                                                   |
|                                         |                | 1   |      |        |      | EP0         | DBB   |      |                                                   |
| 6                                       | 5210 7555      | 1   |      |        |      |             | DBB   |      | FORK, Clutch Release                              |
| 7                                       | 4338 855       | 1   |      |        |      |             | DBB   |      | SPRING, Clutch Release                            |
| 8                                       | 5300 3382      | 1   |      |        |      | EP0         | DBB   |      | COVER, Transmission Case                          |
| 9                                       | 1150 4922      | 2   |      |        |      | EP0         | DBB   |      | BOLT, Hex Head, M12x1.75x50                       |
| 10                                      | 6100 345       | 2   |      |        |      | EP0         | DBB   |      | SCREW AND WASHER, Hex Flange<br>Head, M12x1.75x45 |
| 11                                      | 1150 5098      | 2   |      |        |      | EP0         | DBB   |      | BOLT, Hex Flange Head, M12x1.<br>75x60            |
| 12                                      | 3420 1837      | 2   |      |        |      | EP0         | DBB   |      | BOLT, Hex Flange Head, M12x1.<br>75x90            |
| 13                                      | 53004 473AB    | 1   |      |        |      | ER0         | DBB   |      | SPACER, Clutch Housing                            |
| 14                                      | 6100 202       | 2   |      |        |      | ER0         | DBB   |      | SCREW, Hex Head, M12x1.75x50                      |
| 15                                      | 5209 8522      | 1   |      |        |      | EP0,<br>ER0 |       |      | BRACKET, Tube                                     |
| 16                                      |                |     |      |        |      |             |       |      | BOLT, Hex Flange Head, M8x2.<br>12x16             |
|                                         | 1150 0986      | 3   |      |        |      | ER0         | DBB   |      |                                                   |
|                                         |                | 2   |      |        |      | EP0         | DBB   |      |                                                   |
| 17                                      | 5601 9959      | 1   |      |        |      | EP0         |       |      | CLIP, Wiring                                      |
| 18                                      | 6502 697       | 2   |      |        |      | EP0,<br>ER0 | DBB   |      | NUT, Hex Flange Lock, M12x1.75                    |

|                    |                        |  |              |                            |                              |  |  |  |  |
|--------------------|------------------------|--|--------------|----------------------------|------------------------------|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |              |                            |                              |  |  |  |  |
| SERIES             | LINE                   |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |
| P = Sahara         |                        |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |
|                    |                        |  |              |                            | DG0 = Auto. Trans.           |  |  |  |  |
|                    |                        |  |              |                            | DBB = Manual Trans.          |  |  |  |  |

Control, Clutch  
Figure 006-310



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

NOTE; Sales Codes  
[DBB] = All Manual Transmissions  
[DG0] = All Automatic Transmissions

|   |             |   |   |  |  |  |     |  |                                       |
|---|-------------|---|---|--|--|--|-----|--|---------------------------------------|
| 1 |             |   |   |  |  |  |     |  | HYDRAULIC CONTROL, Clutch<br>Actuator |
|   | 52107 652AC | 1 | J |  |  |  | DBB |  |                                       |
|   | 52107 653AC | 1 | U |  |  |  | DBB |  |                                       |
| 2 | 6032 878    | 2 |   |  |  |  | DBB |  | STUD, .312-18x2.00                    |
| 3 | 52107 595AB | 1 |   |  |  |  | DBB |  | BRACKET, Clutch Tube                  |
| 4 | 0152 472    | 2 |   |  |  |  | DBB |  | NUT, Hex Flange Lock, .312-18         |
| 5 |             |   |   |  |  |  |     |  | CAP, Clutch Reservoir                 |
|   | 4883 544AA  | 1 | J |  |  |  | DBB |  |                                       |
|   |             | 1 | U |  |  |  | DBB |  |                                       |
| 6 | 5210 4013   | 1 |   |  |  |  | DG0 |  | COVER, Master Cylinder                |
| 7 | 0120 522    | 3 | U |  |  |  | DBB |  | CLIP, Wrap Around                     |
| 8 | J400 3909   | 2 |   |  |  |  | DBB |  | NUT, Hex Flange With Serration        |

|                    |                        |  |              |                            |                              |  |  |  |  |
|--------------------|------------------------|--|--------------|----------------------------|------------------------------|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |              |                            |                              |  |  |  |  |
| SERIES             | LINE                   |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |
| P = Sahara         |                        |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |
|                    |                        |  |              |                            | DG0 = Auto. Trans.           |  |  |  |  |
|                    |                        |  |              |                            | DBB = Manual Trans.          |  |  |  |  |

Pedal, Clutch  
Figure 006-410

| ITEM                             | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|----------------------------------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------|
| NOTE; Sales Codes                |                |     |      |        |      |        |       |      |                                 |
| [DBB] = All Manual Transmissions |                |     |      |        |      |        |       |      |                                 |
| 1                                | J400 3909      | 4   |      |        |      |        |       |      | NUT, Hex Flange With Serration  |
| 2                                | 52128 017AB    | 1   | J    |        |      |        | DBB   |      | PEDAL, Brake                    |
|                                  | 52128 052AB    | 1   | U    |        |      |        | DBB   |      |                                 |
| 3                                | 5200 2750      | 2   | J    |        |      |        | DBB   |      | PAD, Pedal                      |
|                                  |                | 2   | U    |        |      |        | DBB   |      |                                 |
| 4                                | 4294 639       | 4   | J    |        |      |        | DBB   |      | BUSHING, Clutch and Brake Pedal |
|                                  |                | 4   | U    |        |      |        | DBB   |      |                                 |

ILLUSTRATION NOT AVAILABLE AT TIME OF PUBLICATION

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Group – 007  
Cooling

GROUP 7 - Cooling

Illustration Title Group-Fig. No.

Radiator and Related Parts

Radiator And Related Parts ..... Fig. 007-110

Water Pump and Related Parts

Water Pump ..... Fig. 007-205

Tank, Coolant Engine

Tank, Coolant Recovery ..... Fig. 007-302

Pulleys and Related Parts

Drive Pulleys ..... Fig. 007-405

Drive Belts

Drive Belts, 2.5L Engine, LHD ..... Fig. 007-505

Drive Belts, 2.5L Engine, RHD ..... Fig. 007-510

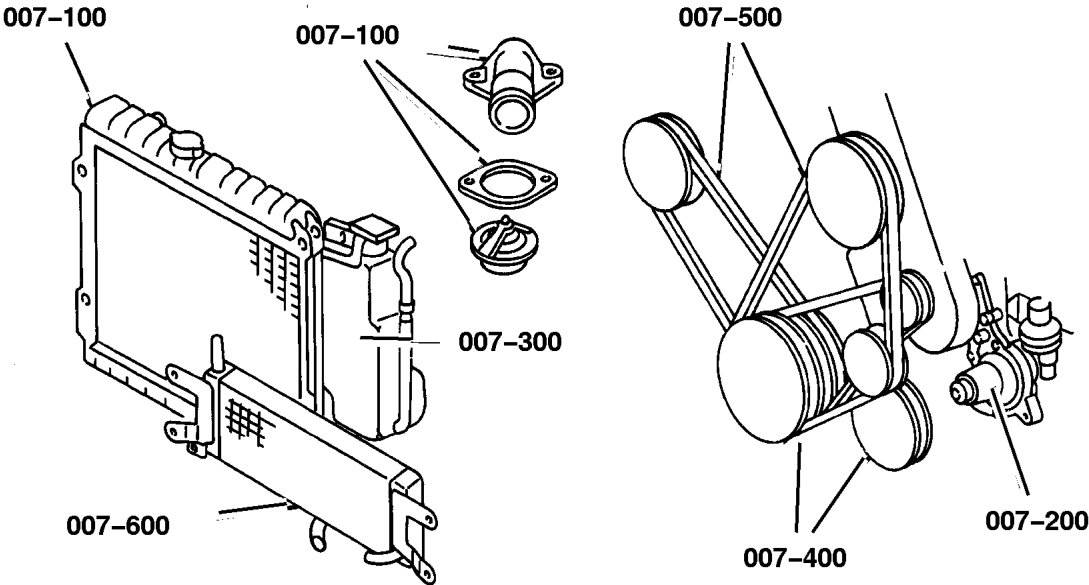
Drive Belts, 4.0L Engine ..... Fig. 007-515

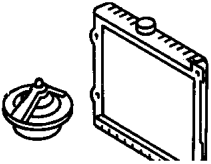
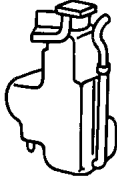
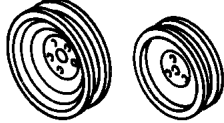
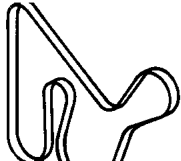
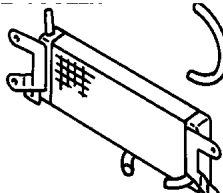
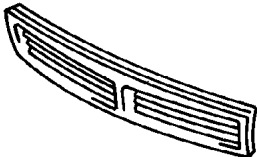
Lines, Transmission Oil Cooler

Oil Cooler Lines ..... Fig. 007-605

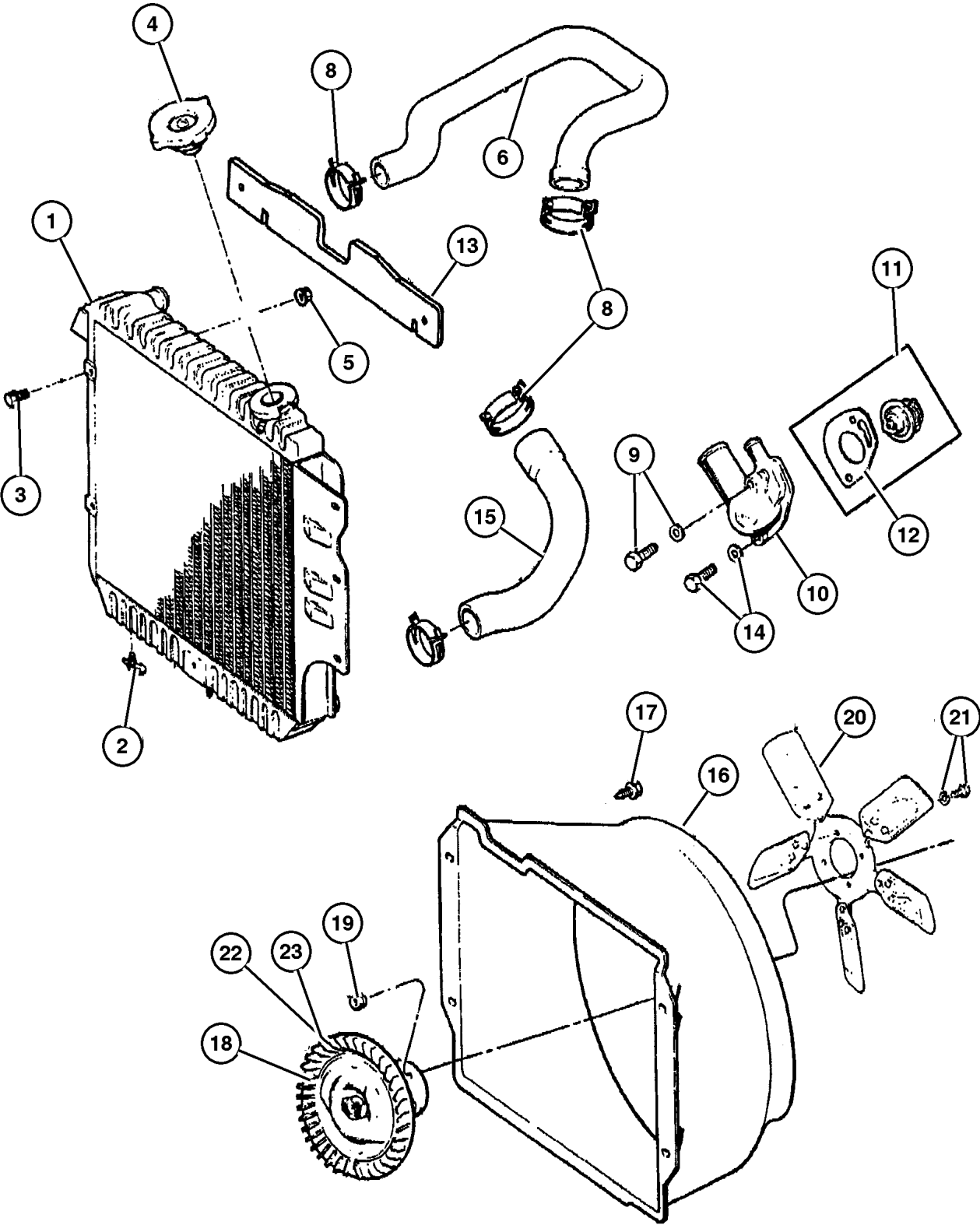
Grilles

Grille And Related Parts ..... Fig. 007-705



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

Radiator And Related Parts  
Figure 007-110



| ITEM                                   | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                       |
|----------------------------------------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------------------|
| Note: Sales Code DBB = Manual Trans    |                |     |      |        |      |        |       |      |                                                                   |
| Note: Sales Code DGO = All Auto Trans  |                |     |      |        |      |        |       |      |                                                                   |
| Note: Sales Code EP0 = 2.5L Gas Engine |                |     |      |        |      |        |       |      |                                                                   |
| Note: Sales Code ER0 = 4.0L Gas Engine |                |     |      |        |      |        |       |      |                                                                   |
| 1                                      |                |     |      |        |      |        |       |      | RADIATOR, Engine Cooling                                          |
|                                        | 52080 180AB    | 1   | J    |        |      | EP0    | DBB   |      |                                                                   |
|                                        | 52080 181AB    | 1   | J    |        |      | EP0    | DGO   |      |                                                                   |
|                                        | 52080 183AC    | 1   | J    |        |      | ER0    | DBB   |      |                                                                   |
|                                        | 52080 184AC    | 1   | J    |        |      | ER0    | DGO   |      |                                                                   |
|                                        | 52080 186AC    | 1   | U    |        |      | EP0    |       |      |                                                                   |
|                                        |                | 1   | U    |        |      | ER0    |       |      |                                                                   |
| 2                                      |                |     |      |        |      |        |       |      | DRAINCOCK, Radiator                                               |
|                                        | 4773 259       | 1   | J    |        |      | EP0    | DGO   |      |                                                                   |
|                                        |                | 1   | J    |        |      | EP0    | DBB   |      |                                                                   |
|                                        |                | 1   | J    |        |      | ER0    | DBB   |      |                                                                   |
|                                        |                | 1   | J    |        |      | ER0    | DGO   |      |                                                                   |
| 3                                      |                |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not Serviced)                              |
| 4                                      | 52079 799AA    | 1   |      |        |      |        |       |      | CAP, Radiator                                                     |
| 5                                      |                |     |      |        |      |        |       |      | U-NUT, Multi-Thread Spring, 1/4-20, (NOT SERVICED) (Not Serviced) |
| 6                                      |                |     |      |        |      |        |       |      | HOSE, Radiator Inlet                                              |
|                                        | 5202 8264      | 1   | J    |        |      | ER0    |       |      |                                                                   |
|                                        | 52028 144AB    | 1   | U    |        |      | ER0    |       |      |                                                                   |
| -7                                     | 5202 8266      | 1   |      |        |      | EP0    |       |      | HOSE, Thermostat Outlet                                           |
| 8                                      | 5200 5580      | 1   |      |        |      |        |       |      | CLAMP, Hose to Radiator                                           |
| 9                                      | 6034 356       | 1   |      |        |      | EP0,   |       |      | SCREW AND WASHER, Hex Head, .312-18x2.38                          |
|                                        |                |     |      |        |      | ER0    |       |      |                                                                   |
| 10                                     | 5300 6192      | 1   |      |        |      | EP0,   |       |      | HOUSING, Thermostat                                               |
|                                        |                |     |      |        |      | ER0    |       |      |                                                                   |
| 11                                     | 5202 8186      | 1   |      |        |      | EP0,   |       |      | THERMOSTAT, 195 Degrees                                           |
|                                        |                |     |      |        |      | ER0    |       |      |                                                                   |
| 12                                     | 53020 547AB    | 1   |      |        |      | EP0,   |       |      | GASKET, Thermostat                                                |
|                                        |                |     |      |        |      | ER0    |       |      |                                                                   |
| 13                                     | 5503 6369      | 1   |      |        |      |        |       |      | SEAL, Condenser, Lower                                            |
| 14                                     | 6034 927       | 1   |      |        |      | EP0,   |       |      | SCREW AND WASHER, Hex Head, .312-18x.970                          |
|                                        |                |     |      |        |      | ER0    |       |      |                                                                   |
| 15                                     |                |     |      |        |      |        |       |      | HOSE, Radiator To Pump                                            |
|                                        | 5202 8141      | 1   |      |        |      | EP0    |       |      |                                                                   |
|                                        | 52028 143AB    | 1   | U    |        |      | ER0    |       |      |                                                                   |
|                                        | 52028 265AB    | 1   | J    |        |      | ER0    |       |      |                                                                   |
| 16                                     |                |     |      |        |      |        |       |      | SHROUD, Fan                                                       |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DGO = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

Radiator And Related Parts  
Figure 007-110

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                                                                  |
|------|----------------|-----|------|--------|------|-------------|-------|------|------------------------------------------------------------------------------|
|      | 52027 926AB    | 1   | J    |        |      | EP0         |       |      |                                                                              |
|      | 52027 925AC    | 1   | J    |        |      | ER0         |       |      |                                                                              |
|      | 5202 8128      | 1   | U    |        |      | EP0         |       |      |                                                                              |
|      | 52028 127AC    | 1   | U    |        |      | ER0         |       |      |                                                                              |
| 17   |                |     |      |        |      |             |       |      | SCREW AND WASHER, Hex Head,<br>.25-20x.875, (NOT SERVICED)<br>(Not Serviced) |
| 18   | 5200 4266      | 1   |      |        |      | EP0         |       |      | FAN, Cooling                                                                 |
| 19   | 0154 591       | 4   |      |        |      | EP0         |       |      | NUT AND WASHER, Hex, .312-18                                                 |
| 20   | 5202 7893      | 1   |      |        |      | ER0         |       |      | FAN, Cooling                                                                 |
| 21   | 6034 860       | 4   |      |        |      | EP0,<br>ER0 |       |      | BOLT AND WASHER, Implement<br>Attaching                                      |
| 22   | 52079 787AA    | 1   |      |        |      | ER0         |       |      | VISCOUS CLUTCH, Fan Drive                                                    |
| 23   | 52027 890AB    | 1   |      |        |      | EP0         |       |      | DRIVE, Fan                                                                   |

|                    |                        |  |              |                            |                              |  |  |  |  |
|--------------------|------------------------|--|--------------|----------------------------|------------------------------|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |              |                            |                              |  |  |  |  |
| SERIES             | LINE                   |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |
| P = Sahara         |                        |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |
|                    |                        |  |              |                            | DG0 = Auto. Trans.           |  |  |  |  |
|                    |                        |  |              |                            | DBB = Manual Trans.          |  |  |  |  |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

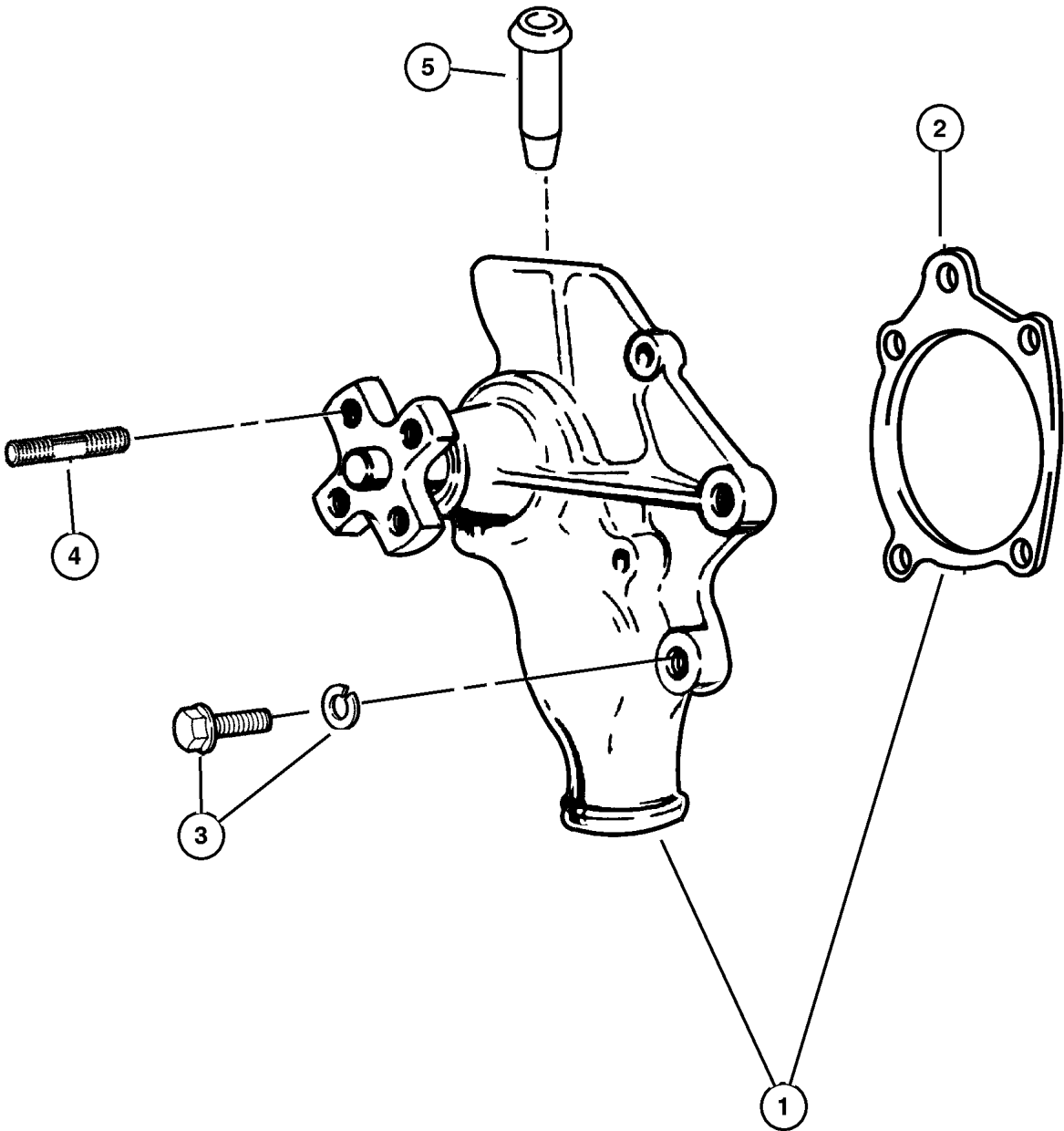
Water Pump  
Figure 007-205

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

Note: Sales Code EP0 = 2.5L Gas Engine

Note: Sales Code ER0 = 4.0L Gas Engine

|   |            |   |  |  |  |             |  |  |                                                       |
|---|------------|---|--|--|--|-------------|--|--|-------------------------------------------------------|
| 1 |            |   |  |  |  |             |  |  | PUMP PACKAGE, Water                                   |
|   | 4626 054AD | 1 |  |  |  | EP0         |  |  |                                                       |
|   | 5012 366AA | 1 |  |  |  | ER0         |  |  |                                                       |
| 2 | 5301 0419  | 1 |  |  |  | EP0,<br>ER0 |  |  | GASKET, Water Pump                                    |
| 3 | J400 4455  | 1 |  |  |  |             |  |  | SCREW AND WASHER, Hex Head,<br>.312-18x1.12           |
| 4 | J400 6714  | 4 |  |  |  | EP0         |  |  | STUD, .312-18/.312-24x1.250                           |
| 5 | 5300 7978  | 1 |  |  |  | EP0,<br>ER0 |  |  | TUBE, Water Pump Heater Return,<br>Pump Heater Return |



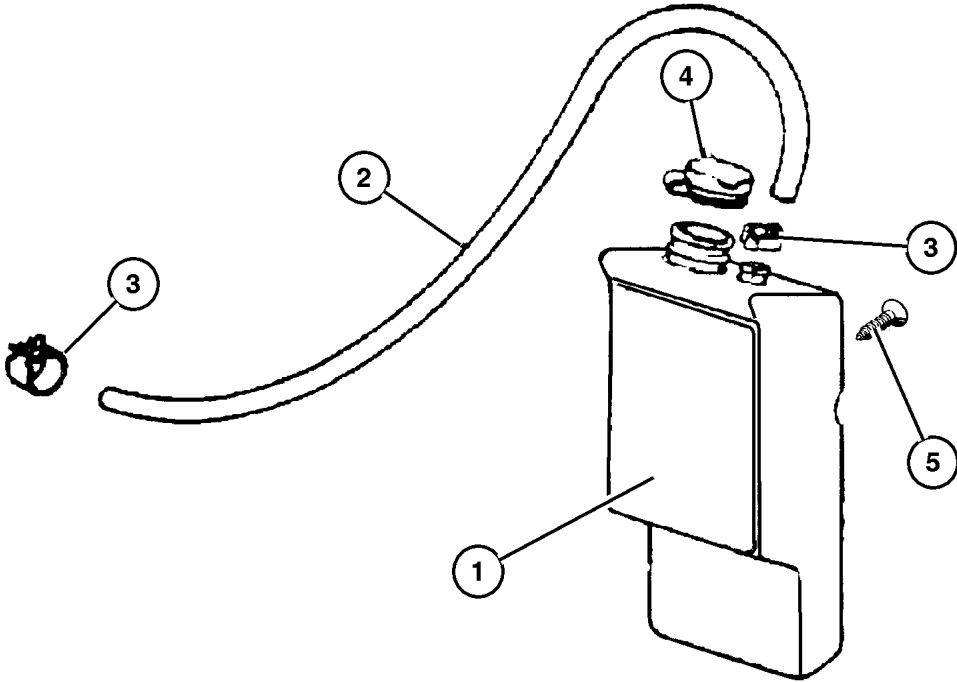
JEEP WRANGLER (TJ)

| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Tank, Coolant Recovery  
Figure 007-302



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

Note: Sales Code EP0 = 2.5L Gas Engine

Note: Sales Code ER0 = 4.0L Gas Engine

|   |             |   |  |  |  |             |  |  |                                                                       |
|---|-------------|---|--|--|--|-------------|--|--|-----------------------------------------------------------------------|
| 1 | 52028 065AD | 1 |  |  |  | EP0,<br>ER0 |  |  | BOTTLE, Coolant Recovery                                              |
| 2 |             |   |  |  |  |             |  |  | HOSE, 5/8" I.D. 50 Foot Roll, (DNS),<br>(NOT SERVICED) (Not Serviced) |
| 3 |             |   |  |  |  |             |  |  | CLAMP, (NOT SERVICED) (Not<br>Serviced)                               |
| 4 | 5207 9331   | 1 |  |  |  | EP0,<br>ER0 |  |  | CAP, Coolant Reserve Tank                                             |
| 5 |             |   |  |  |  |             |  |  | SCREW, (NOT SERVICED) (Not<br>Serviced)                               |

JEEP WRANGLER (TJ)

| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

Drive Pulleys  
Figure 007-405

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

Note: Sales Code EP0 = 2.5L Gas Engine

Note: Sales Code ER0 = 4.0L Gas Engine

|     |             |   |  |  |  |          |  |  |                                      |
|-----|-------------|---|--|--|--|----------|--|--|--------------------------------------|
| 1   |             |   |  |  |  |          |  |  | PULLEY, Idler                        |
|     | 4792 112    | 1 |  |  |  | EP0      |  |  |                                      |
|     | 4854 092    | 1 |  |  |  | ER0      |  |  |                                      |
| 2   | 3300 2201   | 1 |  |  |  | EP0      |  |  | BUSHING, Idler Pulley                |
| 3   | 6504 239    | 1 |  |  |  | EP0      |  |  | SCREW AND WASHER, M10x1.5x40         |
| 4   | 5301 0149   | 1 |  |  |  | EP0      |  |  | COLLAR, Tensioner Adjustment         |
| 5   | 5301 0148   | 1 |  |  |  | EP0      |  |  | BRACKET, Tensioner                   |
| 6   | 6503 230    | 1 |  |  |  | EP0      |  |  | SPACER, Belt Tensioner               |
| 7   | 6504 239    | 1 |  |  |  | EP0      |  |  | SCREW AND WASHER, M10x1.5x40         |
| 8   |             |   |  |  |  |          |  |  | PULLEY, Idler                        |
|     | 4854 092    | 1 |  |  |  | ER0      |  |  |                                      |
|     | 5301 0230   | 1 |  |  |  | EP0      |  |  |                                      |
| 9   |             |   |  |  |  |          |  |  | PULLEY, Power Steering Pump          |
|     | 53010 258AB | 1 |  |  |  | EP0      |  |  |                                      |
|     |             | 1 |  |  |  | ER0      |  |  |                                      |
| 10  |             |   |  |  |  |          |  |  | SCREW, (NOT SERVICED) (Not Serviced) |
| 11  | 6503 198    | 1 |  |  |  | EP0      |  |  | BOLT                                 |
| 12  |             |   |  |  |  |          |  |  | SCREW, (NOT SERVICED) (Not Serviced) |
| 13  |             |   |  |  |  |          |  |  | PULLEY, Water Pump                   |
|     | 5300 7154   | 1 |  |  |  | EP0      |  |  |                                      |
|     | 4854 032    | 1 |  |  |  | ER0      |  |  |                                      |
| -14 | 6034 860    | 4 |  |  |  | EP0, ER0 |  |  | BOLT AND WASHER, Implement Attaching |
| -15 | 4854 089AB- | 1 |  |  |  | ER0      |  |  | TENSIONER, Alternator Belt           |

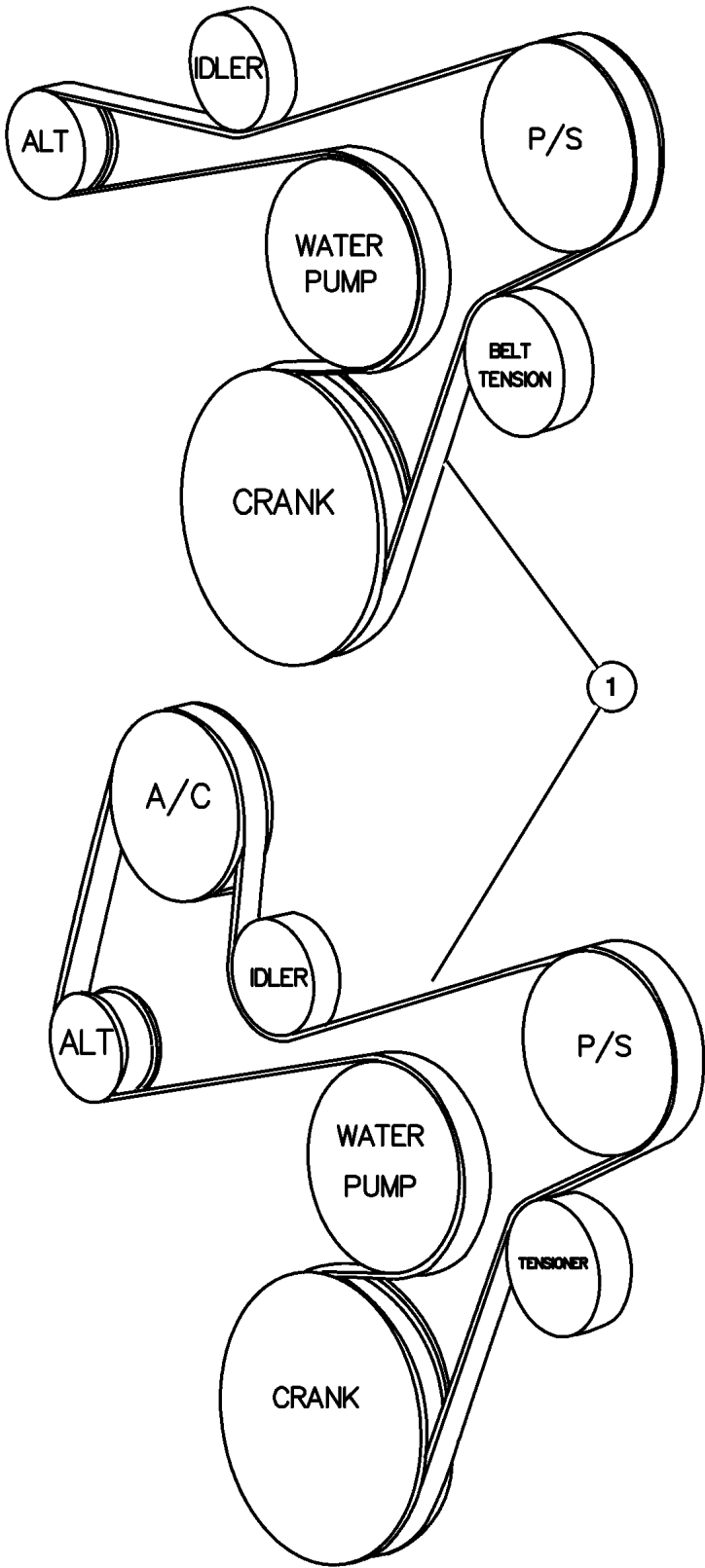
JEEP WRANGLER (TJ)

| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

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Drive Belts, 2.5L Engine, LHD  
Figure 007-505



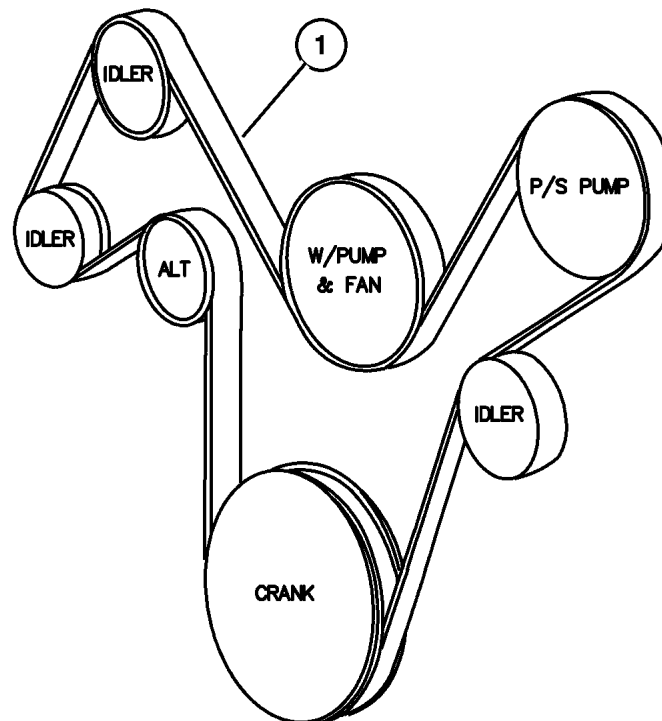
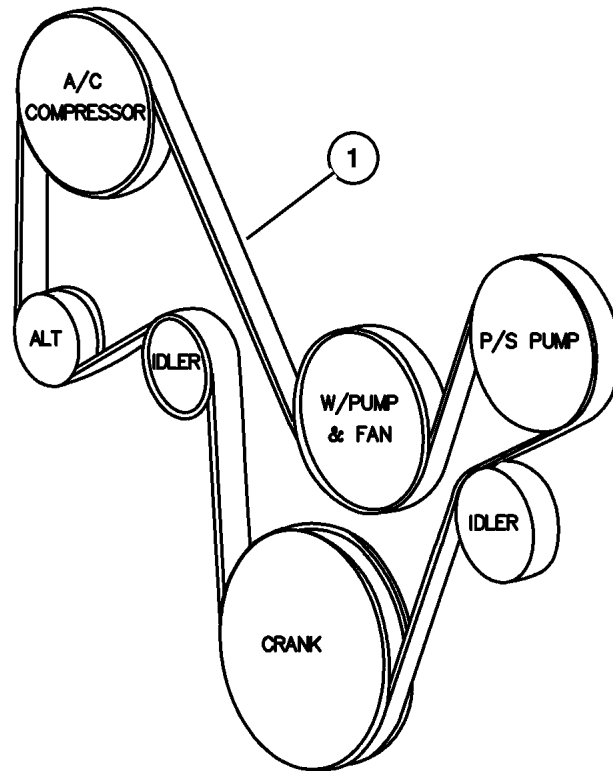
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Code EP0 = 2.5L Gas Engine

|    |           |   |   |  |  |     |  |  |                                                   |
|----|-----------|---|---|--|--|-----|--|--|---------------------------------------------------|
| 1  | 5301 0257 | 1 | J |  |  | EP0 |  |  | BELT, Accessory Drive<br>without Air Conditioning |
|    | 5301 0150 | 1 | J |  |  | EP0 |  |  | with Air Conditioning                             |
| -2 | 5301 0298 | 1 | J |  |  | EP0 |  |  | LABEL, Belt Routing                               |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

## Drive Belts, 2.5L Engine, RHD Figure 007-510



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION              |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------|
| 1    |                |     |      |        |      |        |       |      | BELT, Accessory Drive    |
|      | 5301 0234      | 1   | U    |        |      | EP0    |       |      | with Air Conditioning    |
|      | 53013 124AB    | 1   | U    |        |      | EP0    |       |      | without Air Conditioning |
| -2   | 53013 005AB-   | 1   | U    |        |      | EP0    |       |      | LABEL, Belt Routing      |

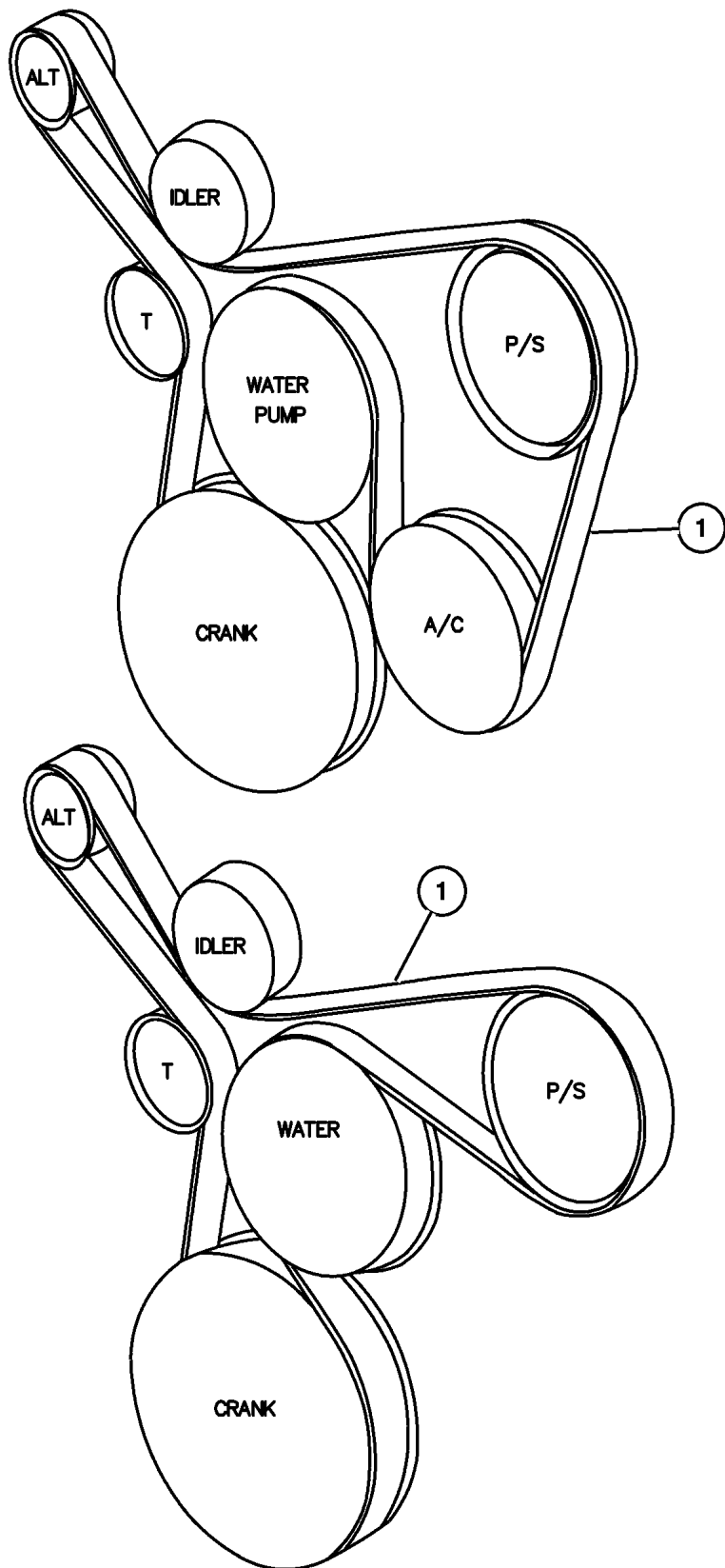
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required    - = Non illustrated part    # = New this model year

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## Drive Belts, 4.0L Engine

### Figure 007-515



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION              |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------|
| 1    |                |     |      |        |      |        |       |      | BELT, Accessory Drive    |
|      | 4854 033       | 1   |      |        |      | ER0    |       |      | with Air Conditioning    |
|      | 53013 209AC    | 1   |      |        |      | ER0    |       |      | without Air Conditioning |
| -2   | 53031 700AB-   | 1   |      |        |      | ER0    |       |      | LABEL, Belt Routing      |

| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required    - = Non illustrated part    # = New this model year

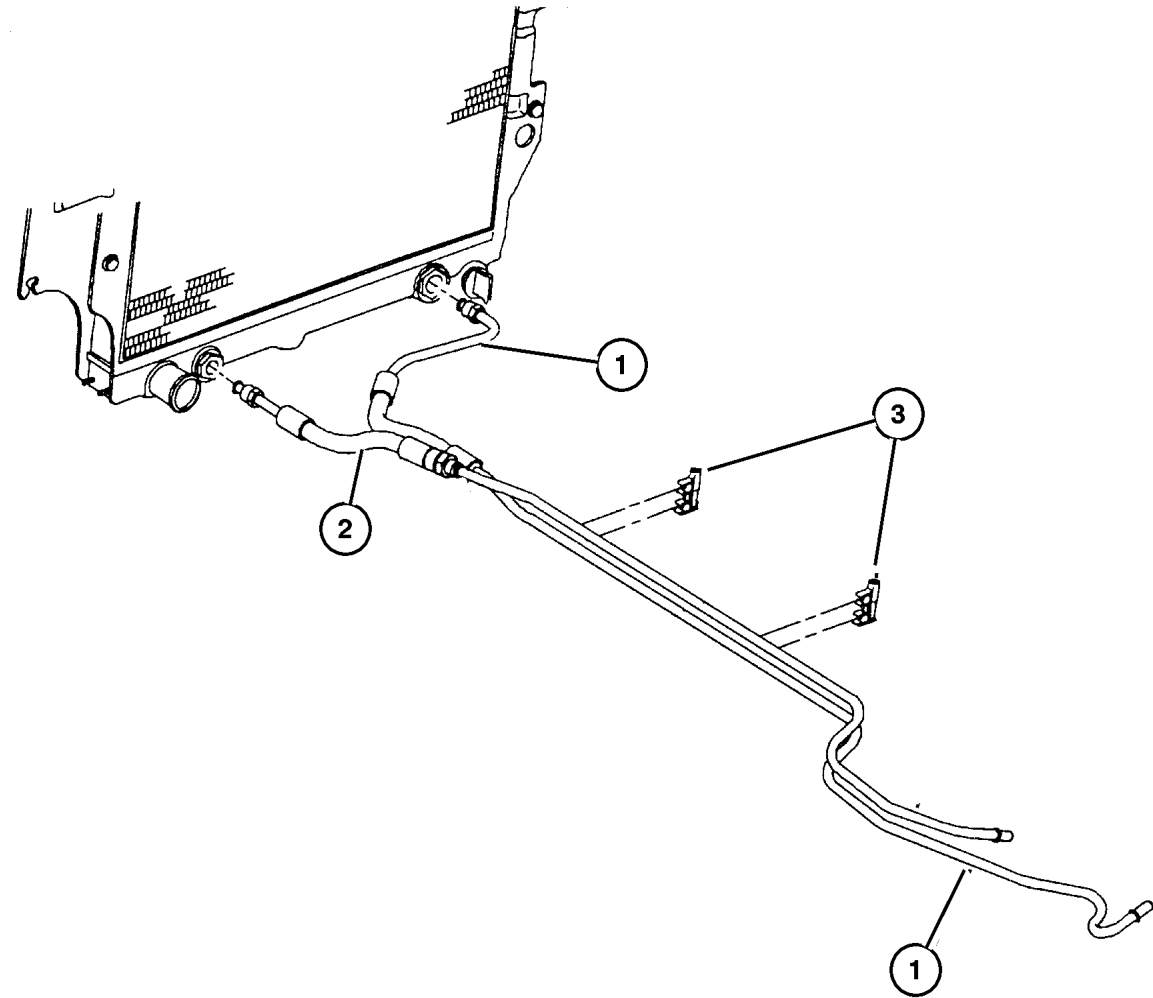
September 16, 2005

Oil Cooler Lines  
Figure 007-605

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

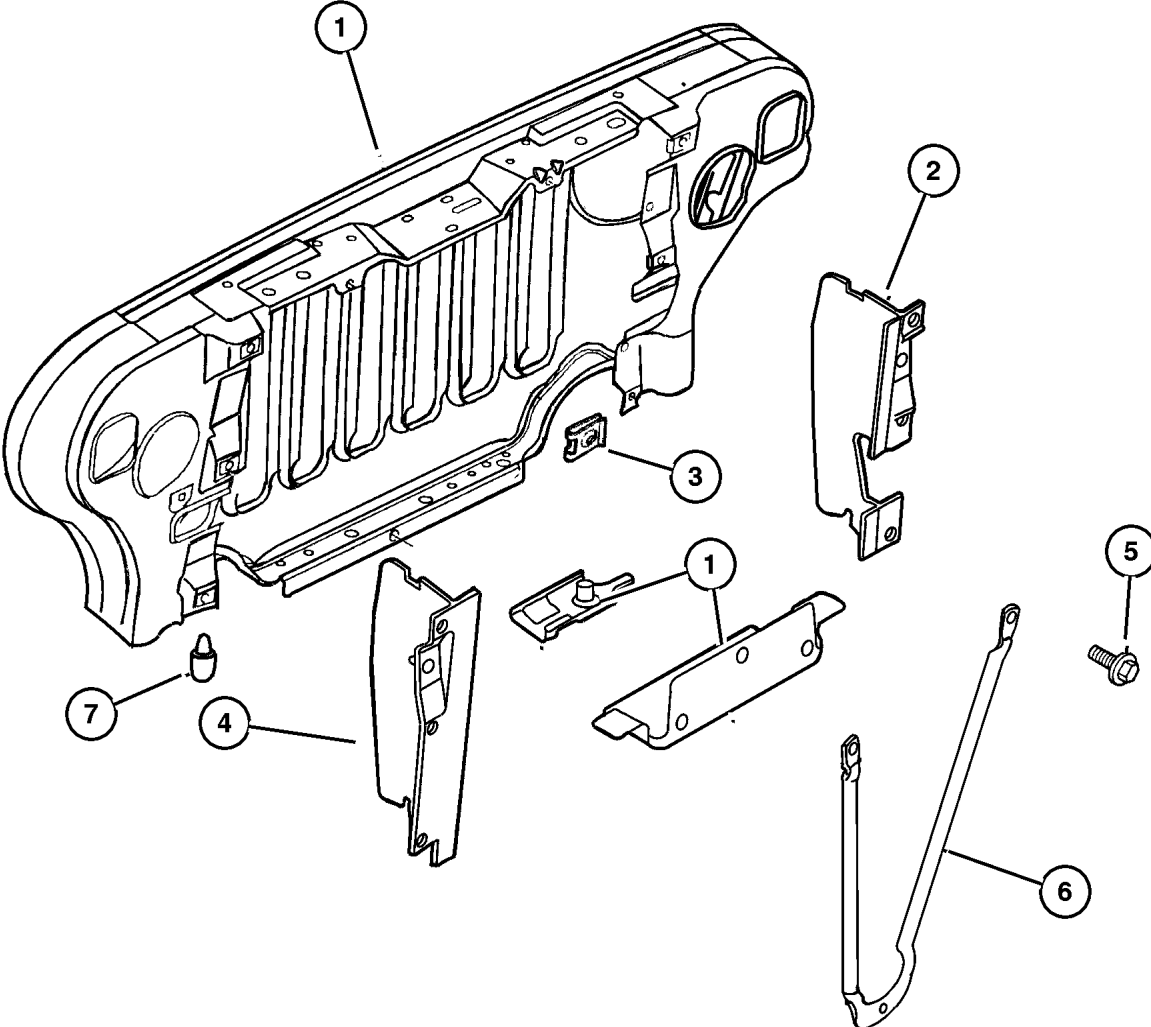
Note: Sales Code DG0 = All Auto Trans  
Note: Sales Code EP0 = 2.5L Gas Engine  
Note: Sales Code ER0 = 4.0L Gas Engine

|   |             |   |  |  |  |     |     |  |                                                              |
|---|-------------|---|--|--|--|-----|-----|--|--------------------------------------------------------------|
| 1 | 52079 638AB | 1 |  |  |  |     | DGD |  | LINE, Oil Cooler Return, Return<br>TUBE AND HOSE, Oil Cooler |
| 2 | 52079 687AB | 1 |  |  |  |     | DGD |  | Pressure                                                     |
|   | 52079 899AB | 1 |  |  |  | ER0 | DG0 |  | Pressure                                                     |
|   | 52079 901AA | 1 |  |  |  | ER0 | DG0 |  | Return                                                       |
| 3 |             |   |  |  |  |     |     |  | BRACKET, Transmission Oil Cooler                             |
|   | 52079 789AA | 2 |  |  |  | EP0 | DG0 |  |                                                              |
|   |             | 1 |  |  |  | ER0 | DG0 |  |                                                              |



|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

## Figure 007-705



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

Note: Sales Code EP0 = 2.5L Gas Engine

Note: Sales Code ER0 = 4.0L Gas Engine

|   |             |   |                                                                   |
|---|-------------|---|-------------------------------------------------------------------|
| 1 | 55174 594AC | 1 | PANEL, Radiator Closure, after 1-3-97                             |
| 2 | 55036 866AC | 1 | SEAL, Condenser, Condenser to Grille,Right                        |
| 3 |             |   | U-NUT, Multi-Thread Spring, 1/4-20, (NOT SERVICED) (Not Serviced) |
| 4 | 5503 6867   | 1 | SEAL, Condenser, Condenser to Grille, Left                        |
| 5 | 6100 548    | 3 | BOLT AND CONED WASHER, Hex Head, M6x20x12.5                       |
| 6 | 5517 6218   | 1 | BRACE, Radiator, Radiator Guard                                   |
| 7 | 5517 6181   | 2 | ISOLATOR                                                          |

**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE

J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

## BODY

77 = 93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION

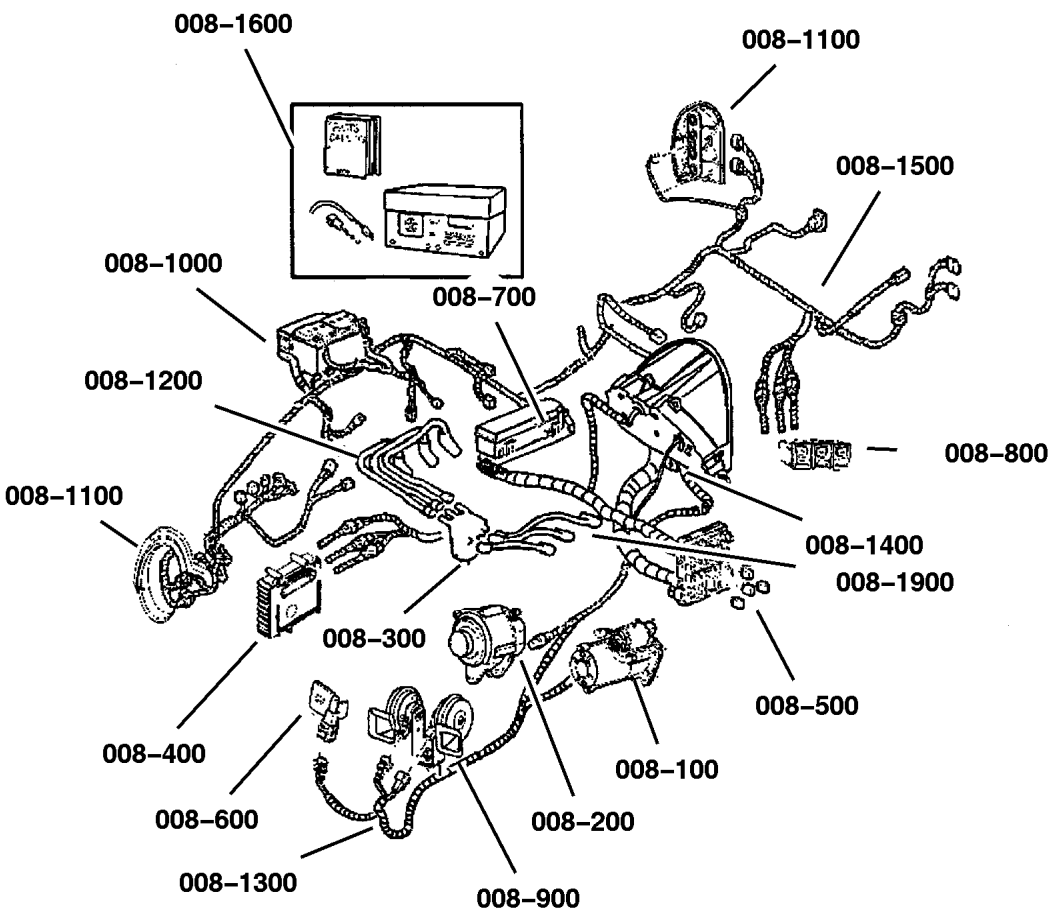
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required    - = Non illustrated part    # = New this model year

September 16, 2005

# Group – 008

## Electrical



|                            |                               |                                                   |                            |
|----------------------------|-------------------------------|---------------------------------------------------|----------------------------|
| <b>008-100</b><br>Starters | <b>008-200</b><br>Alternators | <b>008-300</b><br>Distributor                     | <b>008-400</b><br>Modules  |
|                            |                               |                                                   |                            |
| <b>008-500</b><br>Relays   | <b>008-600</b><br>Sensors     | <b>008-700</b><br>Single Board Engine Controllers | <b>008-800</b><br>Switches |
|                            |                               |                                                   |                            |

# Group – 008

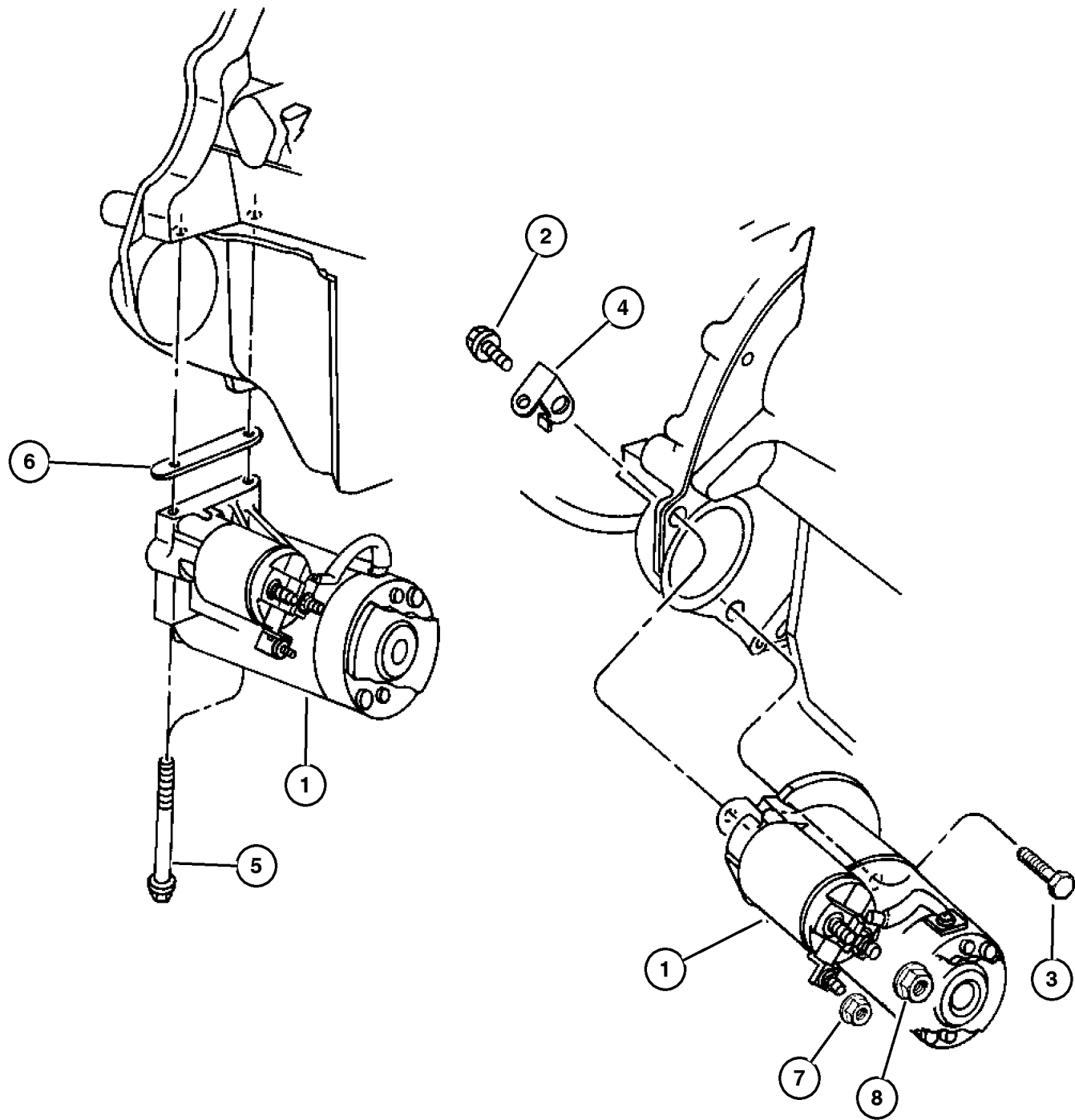
## Electrical

|                                             |                                            |                                                     |                                                  |
|---------------------------------------------|--------------------------------------------|-----------------------------------------------------|--------------------------------------------------|
| <b>008-900</b><br>Horns                     | <b>008-1000</b><br>Battery Tray and Cables | <b>008-1100</b><br>Lamps – Front, Rear and Courtesy | <b>008-1200</b><br>Wiring-Engine & Related Parts |
|                                             |                                            |                                                     |                                                  |
| <b>008-1300</b><br>Wiring-Headlamp to Dash  | <b>008-1400</b><br>Wiring-Instrument Panel | <b>008-1500</b><br>Wiring-Body & Accessories        | <b>008-1600</b><br>Wiring Repair                 |
|                                             |                                            |                                                     | <b>WIRING REPAIR PKG.</b>                        |
| <b>008-1900</b><br>Spark Plugs-Cables-Coils |                                            |                                                     |                                                  |
|                                             |                                            |                                                     |                                                  |

| GROUP 8 - Electrical                                |                | GROUP 8 - Electrical                   |                |
|-----------------------------------------------------|----------------|----------------------------------------|----------------|
| Illustration Title                                  | Group-Fig. No. | Illustration Title                     | Group-Fig. No. |
| <b>Starters</b>                                     |                | <b>Wiring-Instrument Panel</b>         |                |
| Starter .....                                       | Fig. 008-105   | Wiring Instrument Panel & Fuses .....  | Fig. 008-1405  |
| <b>Alternators</b>                                  |                | <b>Wiring-Body &amp; Accessories</b>   |                |
| Alternator 2.5L Engine .....                        | Fig. 008-205   | Wiring--Body & Accessory .....         | Fig. 008-1505  |
| Alternator 4.0L Engine .....                        | Fig. 008-210   | <b>Wiring Repair</b>                   |                |
| <b>Distributor</b>                                  |                | Wiring Repair Packages .....           | Fig. 008-1605  |
| Distributor 2.5L Engine .....                       | Fig. 008-305   | Power Distribution Center Repair ..... | Fig. 008-1610  |
| <b>Modules</b>                                      |                | <b>Spark Plugs-Cables-Coils</b>        |                |
| Modules .....                                       | Fig. 008-405   | Spark Plugs--Cables--Coil .....        | Fig. 008-1905  |
| <b>Relays</b>                                       |                |                                        |                |
| Power Distribution Center Relays and Fuses .....    | Fig. 008-505   |                                        |                |
| Fuse Block Relays and Fuses .....                   | Fig. 008-510   |                                        |                |
| <b>Sensors</b>                                      |                |                                        |                |
| Sensors 2.5L Engine .....                           | Fig. 008-605   |                                        |                |
| Sensors 4.0L Engine .....                           | Fig. 008-610   |                                        |                |
| Sensors Drivetrain .....                            | Fig. 008-615   |                                        |                |
| Sensors Body .....                                  | Fig. 008-620   |                                        |                |
| <b>Single Board Engine Controllers</b>              |                |                                        |                |
| Single Board Engine Controllers (JTEC Module) ..... | Fig. 008-705   |                                        |                |
| <b>Switches</b>                                     |                |                                        |                |
| Switches Instrument Panel and Console .....         | Fig. 008-805   |                                        |                |
| Switches Drivetrain .....                           | Fig. 008-810   |                                        |                |
| Switches Body .....                                 | Fig. 008-815   |                                        |                |
| <b>Horns</b>                                        |                |                                        |                |
| Horns .....                                         | Fig. 008-905   |                                        |                |
| <b>Battery Tray and Cables</b>                      |                |                                        |                |
| Battery Tray & Cables .....                         | Fig. 008-1005  |                                        |                |
| <b>Lamps - Front, Rear and Courtesy</b>             |                |                                        |                |
| Lamps Front .....                                   | Fig. 008-1105  |                                        |                |
| Lamps--Rear .....                                   | Fig. 008-1110  |                                        |                |
| Lamps--Cargo-Dome-Courtesy .....                    | Fig. 008-1115  |                                        |                |
| Bulbs & Sockets .....                               | Fig. 008-1120  |                                        |                |
| <b>Wiring-Engine &amp; Related Parts</b>            |                |                                        |                |
| Wiring--Engine & Related Parts .....                | Fig. 008-1205  |                                        |                |
| <b>Wiring-Headlamp to Dash</b>                      |                |                                        |                |
| Wiring--Headlamp / Dash Panel .....                 | Fig. 008-1305  |                                        |                |



Starter  
Figure 008-105



| ITEM                                                                                          | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                       |
|-----------------------------------------------------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------------------|
| EP0=2.5L Engine<br>ER0=4.0L Engine<br>DG0=Automatic Transmissions<br>DBB=Manual Transmissions |                |     |      |        |      |        |       |      |                                                                   |
| 1                                                                                             | STARTER        |     |      |        |      |        |       |      |                                                                   |
|                                                                                               | 56041 012AB    | 1   |      |        |      | ER0    |       |      |                                                                   |
|                                                                                               | 56041 013AB    | 1   |      |        |      | EP0    | DG0   |      |                                                                   |
|                                                                                               | 56041 013AC    | 1   |      |        |      | EP0    | DBB   |      |                                                                   |
|                                                                                               | 56041 013AE    | 1   |      |        |      | EP0    |       |      | After 10/02/00                                                    |
| 2                                                                                             | 6503 699       | 1   |      |        |      | ER0    |       |      | SCREW AND WASHER, Hex Head,<br>M10x1.5x28                         |
| 3                                                                                             | J400 6192      | 1   |      |        |      | ER0    |       |      | BOLT AND WASHER, Hex Head,<br>.375-16x1.75                        |
| 4                                                                                             | 4524 342       | 2   |      |        |      |        |       |      | CLIP                                                              |
| 5                                                                                             | 6035 607       | 2   |      |        |      | EP0    | DBB   |      | SCREW, Starter Motor                                              |
| 6                                                                                             | J324 1711      | AR  |      |        |      | EP0    |       |      | SHIM, Starter Motor                                               |
| 7                                                                                             |                |     |      |        |      |        |       |      | NUT, [M5x0.80] Not Serviced ***,<br>(NOT SERVICED) (Not Serviced) |
| 8                                                                                             |                |     |      |        |      |        |       |      | NUT, [M8x1.25] Not Serviced ***,<br>(NOT SERVICED) (Not Serviced) |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Alternator 2.5L Engine  
Figure 008-205

| ITEM                       | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                          |
|----------------------------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------------------|
| EP0=2.5L Engine            |                |     |      |        |      |        |       |      |                                                                      |
| ERH=4.0L Power Tech Engine |                |     |      |        |      |        |       |      |                                                                      |
| 1                          |                |     |      |        |      |        |       |      | BRACKET, Alternator And Compressor                                   |
|                            | 53013 281AB    | 1   | U    |        |      | EP0    |       |      |                                                                      |
|                            | 53010 224AB    | 1   | J    |        |      | EP0    |       |      |                                                                      |
| 2                          | 5301 0230      | 1   |      |        |      | EP0    |       |      | PULLEY, Idler                                                        |
| 3                          |                |     |      |        |      |        |       |      | ALTERNATOR                                                           |
|                            | 56005 684AC    | 1   |      |        |      | EP0    |       |      | 81 AMP                                                               |
|                            | 56028 686AA    | 1   |      |        |      | EP0    |       |      | 117 AMP                                                              |
| 4                          | 5300 7604      | 1   | J    |        |      | EP0    |       |      | BRACKET, Alternator, Rear Mounting                                   |
| 5                          | 5300 7506      | 1   | J    |        |      | EP0    |       |      | BRACKET, Alternator, Rear Mounting                                   |
| 6                          | 5301 1275      | 1   | U    |        |      | EP0    |       |      | BRACKET, Alternator, Lower Mounting                                  |
| 7                          | 5301 0148      | 1   |      |        |      | EP0    |       |      | BRACKET, Tensioner                                                   |
| 8                          | 53013 209AC    | 1   |      |        |      | ER0    |       |      | BELT, Accessory Drive, Without Air Conditioning                      |
| 9                          | 4792 112       | 1   |      |        |      | EP0    |       |      | PULLEY, Idler                                                        |
| -10                        | 6502 134       | 1   |      |        |      | EP0    |       |      | BOLT, Hex Flange Head, M10x1.50x110, Alternator Pivot Bolt           |
| -11                        | 6502 135       | 1   | J    |        |      | EP0    |       |      | NUT, Hex Flange, M10x1.5, Alternator Pivot Bolt                      |
| -12                        | 6502 136       | 1   | J    |        |      | EP0    |       |      | BOLT, Hex Flange Head, M10x1.50x55, Alternator Rear Mounting Bracket |
| -13                        | 6025 063       | 1   | J    |        |      | EP0    |       |      | SCREW AND WASHER, .375-16x1.125, Alternator A/C Mounting Bracket     |
| -14                        | 6502 144       | 1   | J    |        |      | EP0    |       |      | SCREW AND WASHER, Hex Head, M10x1.5x25, Alternator Brace             |
| -15                        |                |     |      |        |      |        |       |      | BOLT, Hex Head, .375-16x2.50                                         |
|                            | 6033 949       | 1   | J    |        |      | EP0    |       |      | Alternator Bracket to Front Cover                                    |
|                            |                | 2   | U    |        |      | EP0    |       |      | Alternator Bracket to Front Cover                                    |

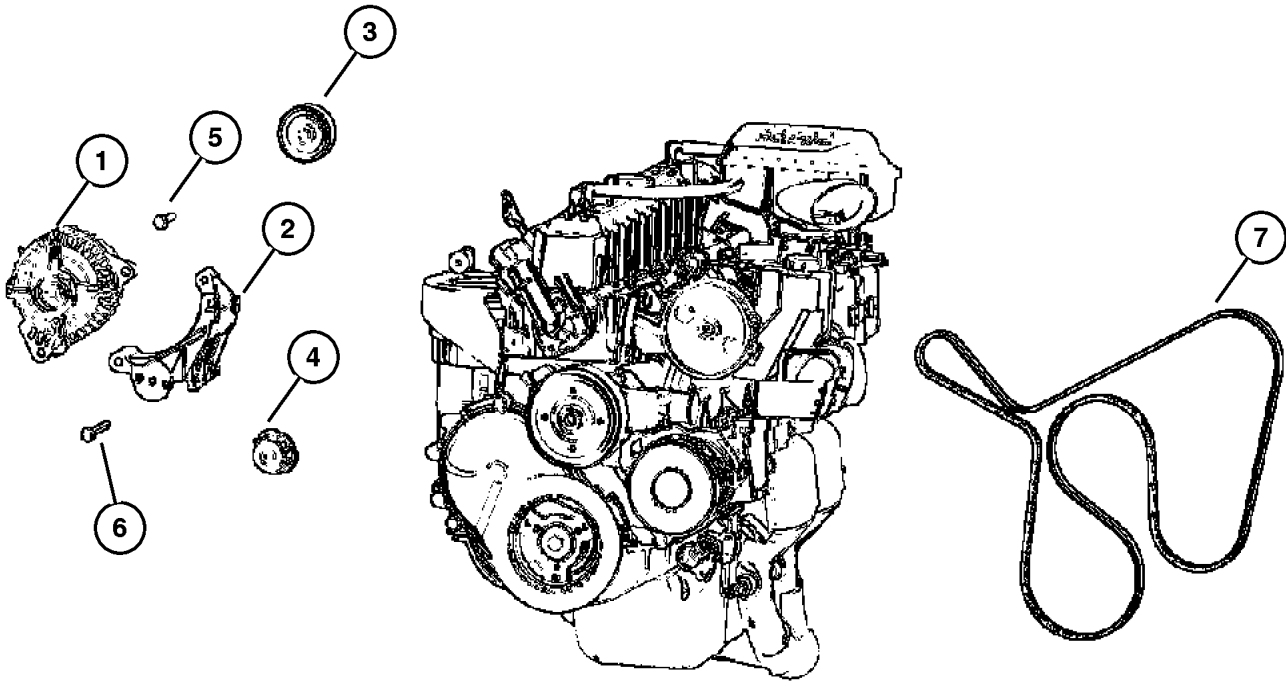
|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

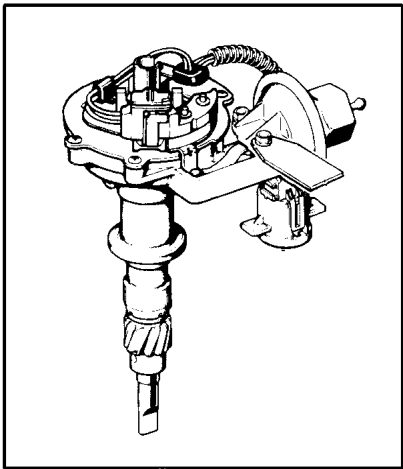
Alternator 4.0L Engine  
Figure 008-210

| ITEM              | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                |
|-------------------|----------------|-----|------|--------|------|--------|-------|------|----------------------------|
| [ER0]=4.0L Engine |                |     |      |        |      |        |       |      |                            |
| 1                 | 56041 864AA    | 1   |      |        |      | ER0    |       |      | ALTERNATOR                 |
| 2                 | 4854 026       | 1   |      |        |      | ER0    |       |      | BRACKET, Alternator        |
| 3                 | 4854 089AB     | 1   |      |        |      | ER0    |       |      | TENSIONER, Alternator Belt |
| 4                 | 4854 092       | 1   |      |        |      | ER0    |       |      | PULLEY, Idler              |
| 5                 | 0154 854AA     | 4   |      |        |      | ER0    |       |      | SCREW AND WASHER, Hex      |
| 6                 | 6504 344       | 1   |      |        |      | ER0    |       |      | SCREW AND WASHER, Hex Head |
| 7                 | 53013 209AC    | 1   |      |        |      | ER0    |       |      | BELT, Accessory Drive      |

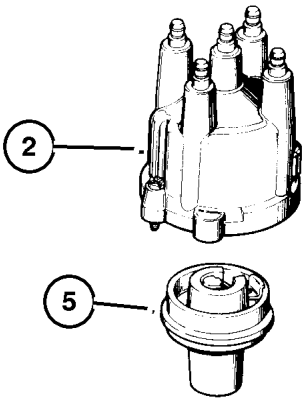


|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Distributor 2.5L Engine  
Figure 008-305

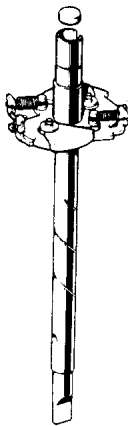


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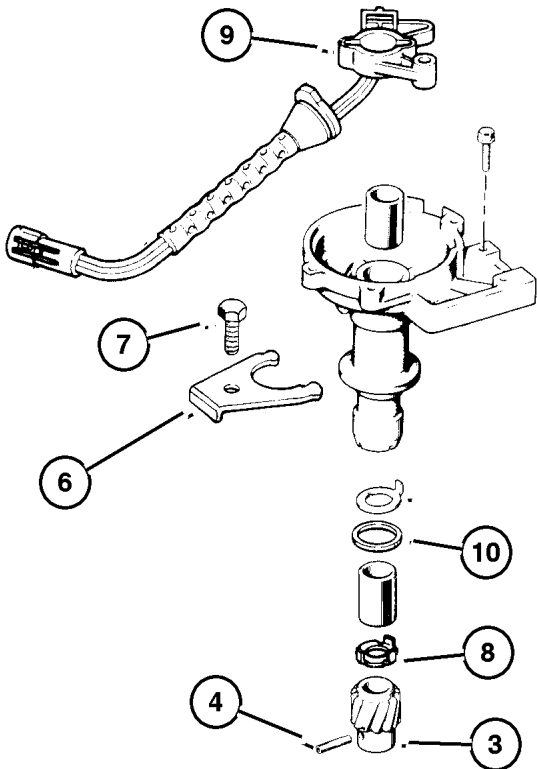


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5



9



7

6

10

8

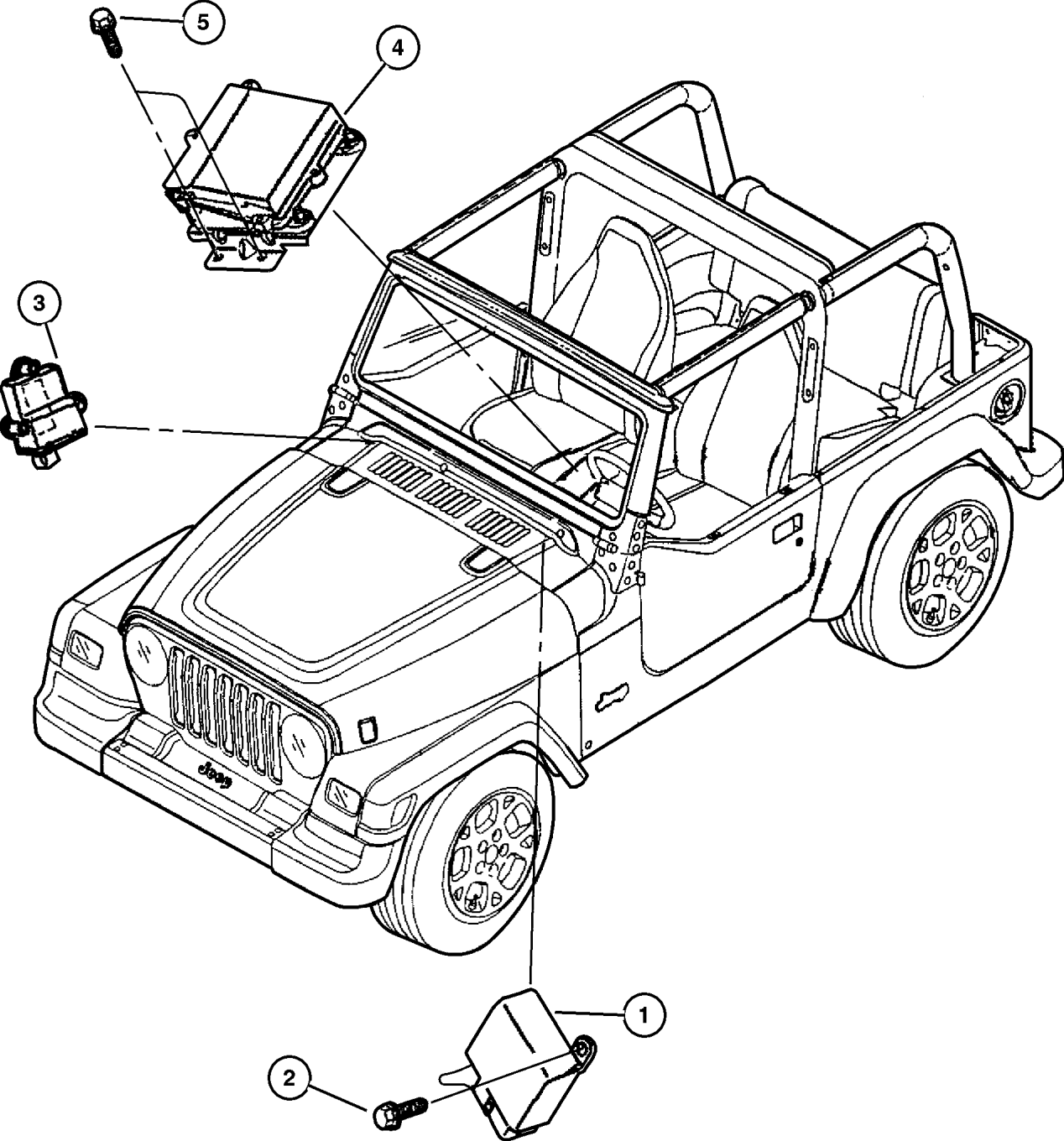
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3

| ITEM                                | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                  |
|-------------------------------------|----------------|-----|------|--------|------|--------|-------|------|------------------------------|
| EP0=2.5L Engines                    |                |     |      |        |      |        |       |      |                              |
| ER0=4.0L Engines                    |                |     |      |        |      |        |       |      |                              |
| DGD=3 Speed Automatic Transmissions |                |     |      |        |      |        |       |      |                              |
| 1                                   | 5604 1033      | 1   |      |        |      | EP0    |       |      | DISTRIBUTOR, Engine          |
| 2                                   | 53006 152AB    | 1   |      |        |      | EP0    |       |      | CAP, Distributor             |
| 3                                   | 8350 4635      | 1   |      |        |      | EP0    |       |      | GEAR, Distributor Drive      |
| 4                                   | 9422 127       | 1   |      |        |      | EP0    |       |      | ROLL PIN, .19x.75            |
| 5                                   | 5602 7019      | 1   |      |        |      | EP0    |       |      | ROTOR, Distributor           |
| 6                                   | 3300 4242      | 1   |      |        |      | EP0    |       |      | CLAMP, Distributor           |
| 7                                   |                |     |      |        |      |        |       |      | BOLT, Hex Head, .25-28x1-5/8 |
|                                     | 6033 479       | 6   |      |        |      |        | DGD   |      |                              |
|                                     |                | 6   |      |        |      |        | DGG   |      |                              |
| 8                                   | 5300 9078      | 1   |      |        |      | EP0    |       |      | WASHER, Distributor Gear     |
| 9                                   | 5604 1030      | 1   |      |        |      | EP0    |       |      | SWITCHPLATE, Distributor     |
| 10                                  | J318 1288      | 1   |      |        |      | EP0    |       |      | GASKET, Distributor          |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Modules  
Figure 008-405



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| 1    | 5600 4262      | 1   |      |        |      |        |       |      | MODULE, Daytime Running Lamp,     |
|      |                |     |      |        |      |        |       |      | Daytime Running Lamp              |
| 2    |                |     |      |        |      |        |       |      | SCREW, 250-14x.625 (Not Serviced) |
|      |                |     |      |        |      |        |       |      | ***, (NOT SERVICED) (Not          |
|      |                |     |      |        |      |        |       |      | Serviced)                         |
| 3    | 56010 209AB    | 1   |      |        |      |        |       |      | MODULE, Immobilizer               |
| 4    | 56010 300AB    | 1   |      |        |      |        |       |      | MODULE, Air Bag Control           |
| 5    |                |     |      |        |      |        |       |      | SCREW, M6.3x1.81x20.00, (NOT      |
|      |                |     |      |        |      |        |       |      | SERVICED) (Not Serviced)          |

|                    |                        |  |              |                            |                              |  |  |  |  |
|--------------------|------------------------|--|--------------|----------------------------|------------------------------|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |              |                            |                              |  |  |  |  |
| SERIES             | LINE                   |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |
| P = Sahara         |                        |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |
|                    |                        |  |              |                            | DG0 = Auto. Trans.           |  |  |  |  |
|                    |                        |  |              |                            | DBB = Manual Trans.          |  |  |  |  |

Power Distribution Center Relays and Fuses  
Figure 008-505

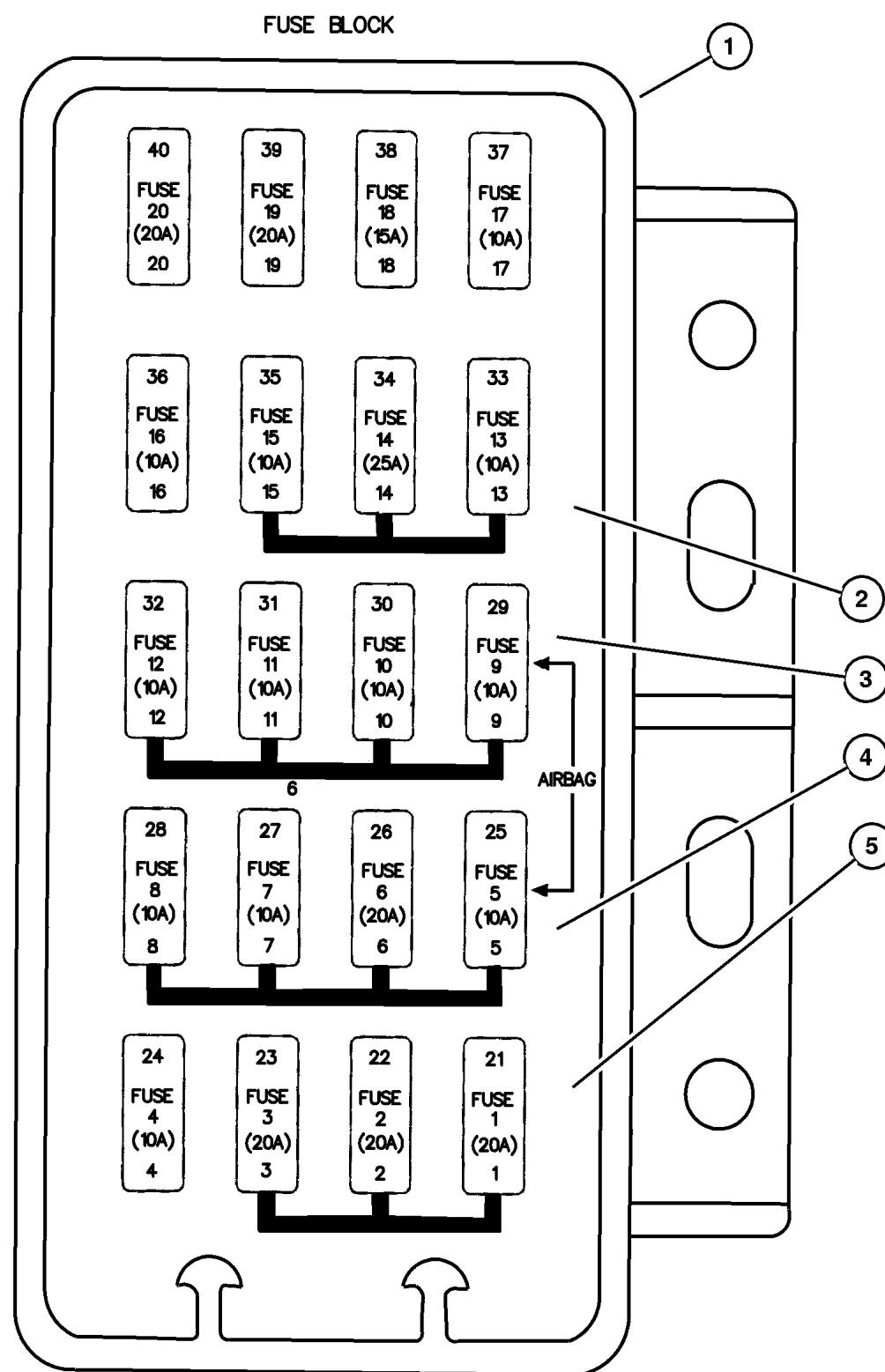
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

|     |              |    |  |  |  |  |     |  |                                                                                                     |
|-----|--------------|----|--|--|--|--|-----|--|-----------------------------------------------------------------------------------------------------|
| 1   |              |    |  |  |  |  |     |  | POWER DISTRIBUTION CENTER,<br>Served in Headlamp to Dash<br>Harness, (NOT SERVICED) (Not<br>Served) |
| 2   | 4671 168     | AR |  |  |  |  |     |  | RELAY, Mini                                                                                         |
| 3   | 4638 094     | 1  |  |  |  |  |     |  | RELAY PACKAGE, Electrical                                                                           |
| 4   | 6102 075AA   | AR |  |  |  |  |     |  | FUSE CARTRIDGE, 20 Amp                                                                              |
| 5   | 6102 076AA   | AR |  |  |  |  |     |  | FUSE CARTRIDGE, 30 Amp                                                                              |
| 6   | 6102 077AA   | 1  |  |  |  |  |     |  | FUSE CARTRIDGE, 40 Amp                                                                              |
| 7   | 6102 078AA   | AR |  |  |  |  |     |  | FUSE CARTRIDGE, 50 Amp                                                                              |
| 8   | 00AT M10     | 2  |  |  |  |  |     |  | FUSE, Mini, 10 AMP, Red                                                                             |
| 9   | 6101 487     | AR |  |  |  |  |     |  | FUSE, Mini, 15 AMP, Light Blue                                                                      |
| 10  | 00AT M20     | 1  |  |  |  |  | DG0 |  | FUSE, Mini, 20 AMP, Yellow                                                                          |
| -11 | 5072 293AA-  | 1  |  |  |  |  |     |  | COVER, Power Distribution Center<br>Top                                                             |
|     | 56047 000AA- | 1  |  |  |  |  |     |  | Bottom                                                                                              |
| -12 | 4671 168     | AR |  |  |  |  |     |  | RELAY, Mini, ABS Pump                                                                               |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

## Fuse Block Relays and Fuses

### Figure 008-510

[illegible]

**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE

J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

## BODY

77 = 93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

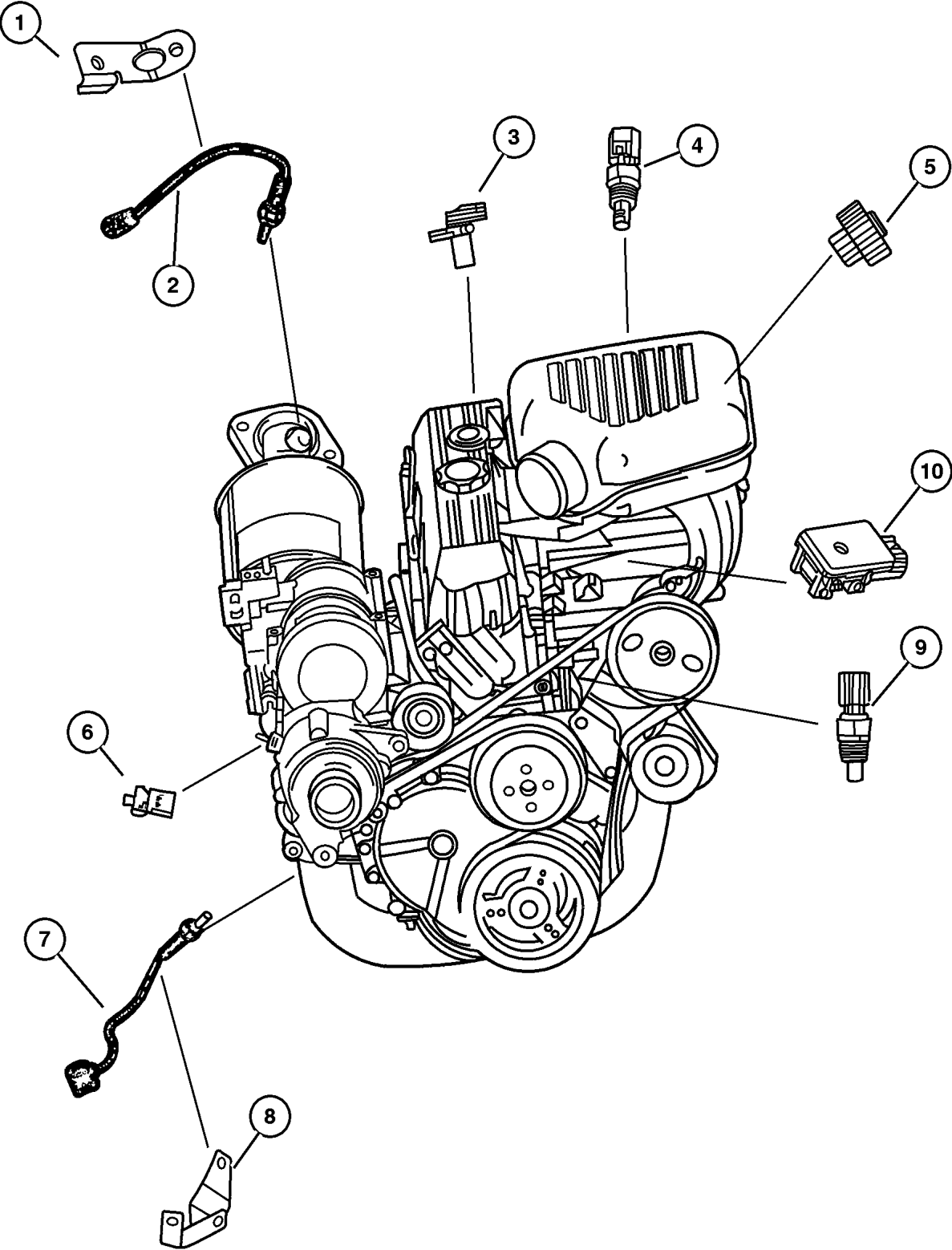
TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required   - = Non illustrated part   # = New this model year

September 16, 2005

Sensors 2.5L Engine  
Figure 008-605



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

|                                            |             |   |  |  |  |      |     |  |                                           |
|--------------------------------------------|-------------|---|--|--|--|------|-----|--|-------------------------------------------|
| EP0=2.5L Engine                            |             |   |  |  |  |      |     |  |                                           |
| DBB= Manual Transmission                   |             |   |  |  |  |      |     |  |                                           |
| DGO=Automatic Transmission                 |             |   |  |  |  |      |     |  |                                           |
| DGG= Automatic Transmission 3 Speed        |             |   |  |  |  |      |     |  |                                           |
| DGD=Automatic Transmission 3 Speed         |             |   |  |  |  |      |     |  |                                           |
| DGK=Manual Transmission 5 Speed Heavy Duty |             |   |  |  |  |      |     |  |                                           |
| 1                                          | 5604 1069   | 1 |  |  |  | EP0  |     |  | BRACKET, Oxygen Sensor                    |
| 2                                          | 56041 846AA | 1 |  |  |  | EP0  |     |  | SENSOR, Oxygen, After Catalyst            |
| 3                                          | 56027 865AB | 1 |  |  |  | EP0  |     |  | SENSOR, Crankshaft Position               |
| 4                                          | 5602 7872   | 1 |  |  |  | EP0, |     |  | SENSOR, Air Temperature                   |
|                                            |             |   |  |  |  | ER0  |     |  |                                           |
| 5                                          | 4874 371AC  | 1 |  |  |  | EP0  |     |  | SENSOR, Throttle Position                 |
| 6                                          | 56028 807AA | 1 |  |  |  | EP0, |     |  | SENDING UNIT, Oil Pressure                |
|                                            |             |   |  |  |  | ER0  |     |  |                                           |
| 7                                          | 56041 944AA | 1 |  |  |  | EP0  |     |  | SENSOR, Oxygen, Before Catalyst           |
| 8                                          | 5604 1069   | 1 |  |  |  | EP0  |     |  | BRACKET, Oxygen Sensor                    |
| 9                                          | 5602 7873   | 1 |  |  |  | EP0, |     |  | SENSOR, Coolant Temperature               |
|                                            |             |   |  |  |  | ER0  |     |  |                                           |
| 10                                         | 5602 9405   | 1 |  |  |  | EP0, |     |  | SENSOR, Map                               |
|                                            |             |   |  |  |  | ER0  |     |  |                                           |
| -11                                        | 3420 2536   | 2 |  |  |  | EP0  | DGD |  | STUD, .312-18x2.26, Crank Sensor Mounting |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DGO = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Sensors 4.0L Engine  
Figure 008-610

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

[ER0]=All 4.0L Engine

[DG0]=All Automatic Transmissions

|    |              |   |  |  |  |             |     |  |                                         |
|----|--------------|---|--|--|--|-------------|-----|--|-----------------------------------------|
| 1  | 56028 807AA  | 1 |  |  |  | EP0,<br>ER0 |     |  | SENDING UNIT, Oil Pressure              |
| 2  | 4897 023AA   | 1 |  |  |  | ER0         |     |  | SENSOR, Camshaft                        |
| -3 | 5083 881AA-  | 1 |  |  |  | ER0         |     |  | DRIVE, OIL PUMP                         |
| 4  | 4897 321AA   | 1 |  |  |  | ER0         | DG0 |  | SENSOR PACKAGE, Crankshaft<br>Position  |
| -5 | 56027 865AB- | 1 |  |  |  | ER0         | DBB |  | SENSOR, Crankshaft Position             |
| 6  | 5602 7872    | 1 |  |  |  | EP0,<br>ER0 |     |  | SENSOR, Air Temperature                 |
| 7  | 56041 943AA  | 1 |  |  |  | ER0         |     |  | SENSOR, Oxygen<br>Before Catalyst front |
|    | 56041 887AA  | 1 |  |  |  | ER0         |     |  | Before Catalyst Export                  |
| 8  | 5602 9405    | 1 |  |  |  | EP0,<br>ER0 |     |  | SENSOR, Map                             |
| 9  | 4874 371AC   | 1 |  |  |  | ER0         |     |  | SENSOR, Throttle Position               |
| 10 | 56041 944AA  | 1 |  |  |  | ER0         |     |  | SENSOR, Oxygen, Before Catalyst<br>rear |
| 11 | 56041 846AA  | 1 |  |  |  | ER0         |     |  | SENSOR, Oxygen<br>After Catalyst Export |
|    | 56041 847AA  | 1 |  |  |  | ER0         |     |  | After Catalyst Front                    |
| 12 | 56041 848AA  | 1 |  |  |  | ER0         |     |  | SENSOR, Oxygen, After Catalyst<br>rear  |
| 13 | 5602 7873    | 1 |  |  |  | EP0,<br>ER0 |     |  | SENSOR, Coolant Temperature             |

JEEP WRANGLER (TJ)

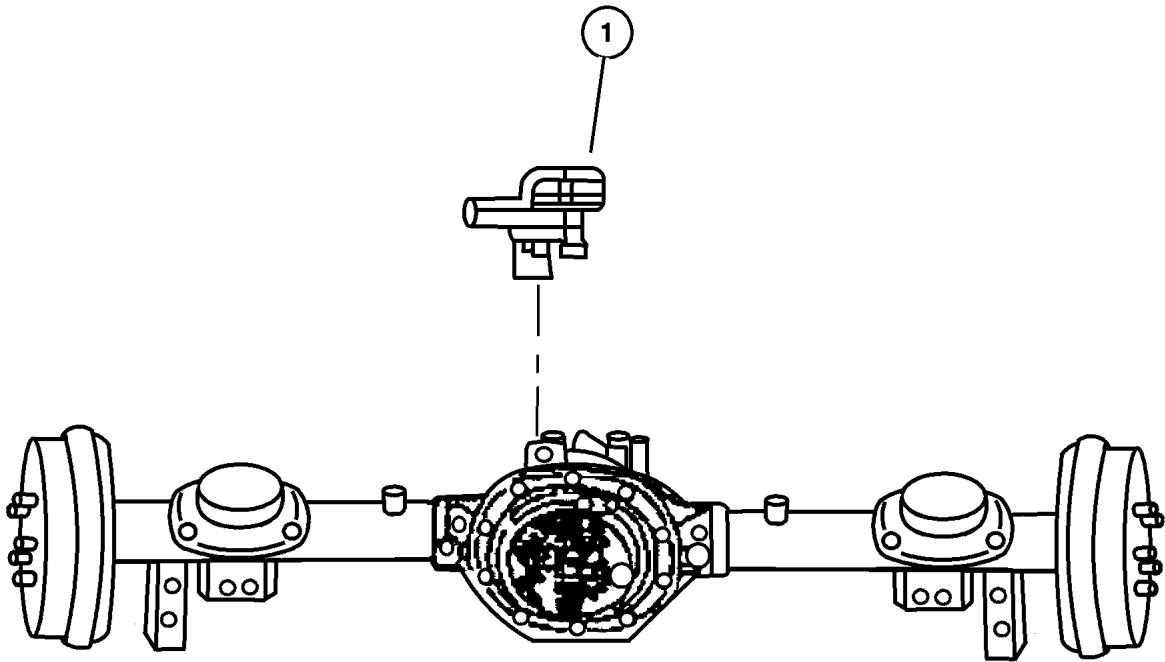
|            |                        |              |                            |                              |
|------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Sensors Drivetrain  
Figure 008-615

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION           |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------|
| 1    | 5602 7905      | 1   |      |        |      |        |       |      | SENSOR, Vehicle Speed |



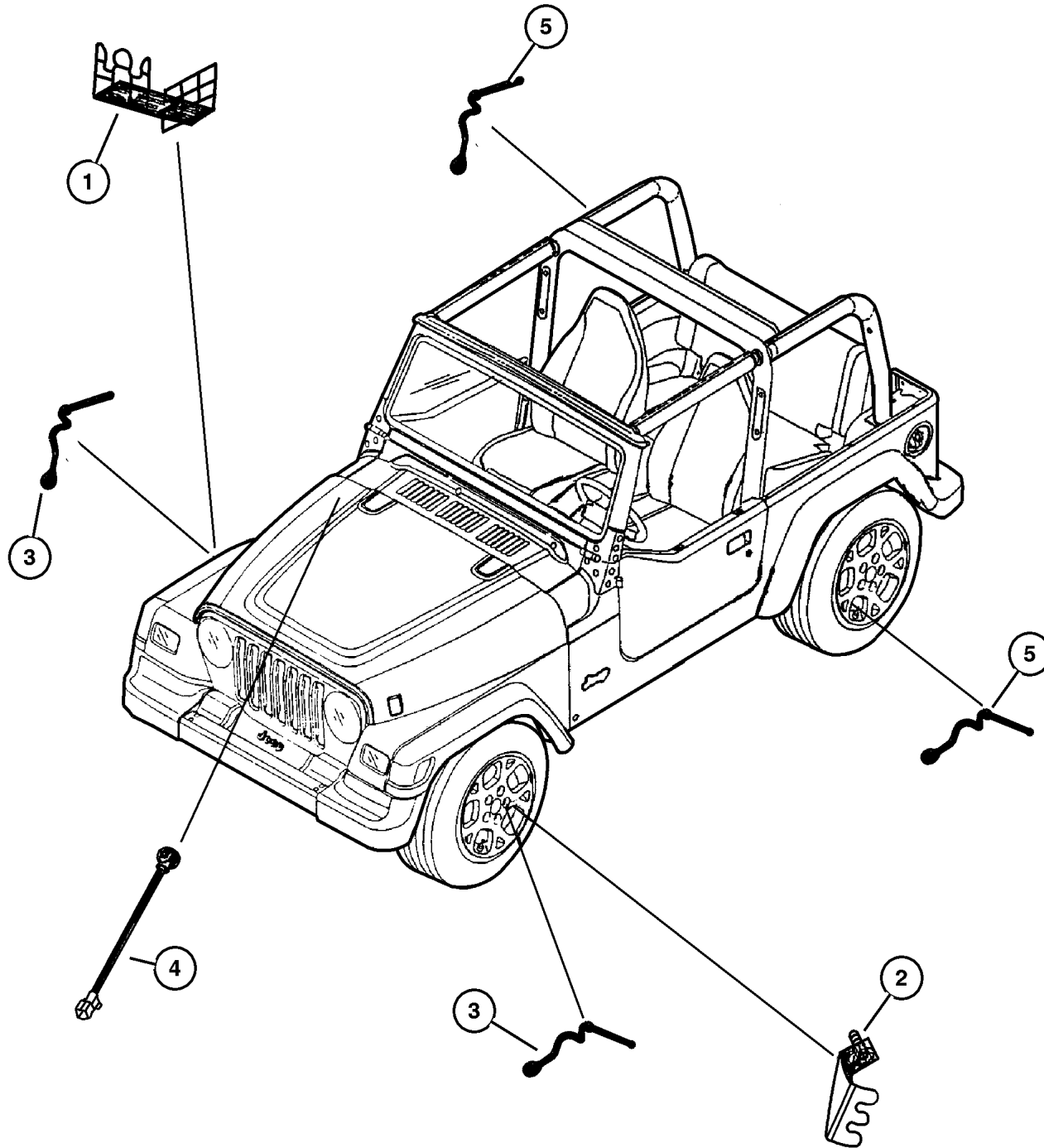
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

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**Sensors Body**  
**Figure 008-620**

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------|
| 1    | 5200 8919      | 1   |      |        |      |        |       |      | BRACKET, ABS Sensor         |
| 2    | 5200 8920      | 1   |      |        |      |        |       |      | BRACKET, ABS Sensor         |
| 3    | 5602 7727      | 2   | J    |        |      |        |       |      | SENSOR, Anti-Lock Brakes    |
| 4    | 5602 7332      | 1   |      |        |      |        |       |      | SENSOR, Battery Temperature |
| 5    |                |     |      |        |      |        |       |      | SENSOR, Anti-Lock Brakes    |
|      | 5602 7728      | 1   | J    |        |      |        |       |      | Right                       |
|      | 5602 7729      | 1   | J    |        |      |        |       |      | Left                        |



**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

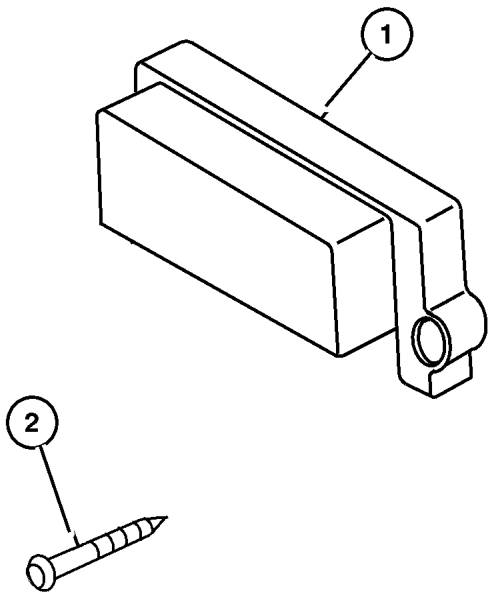
ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required   - = Non illustrated part   # = New this model year

September 16, 2005

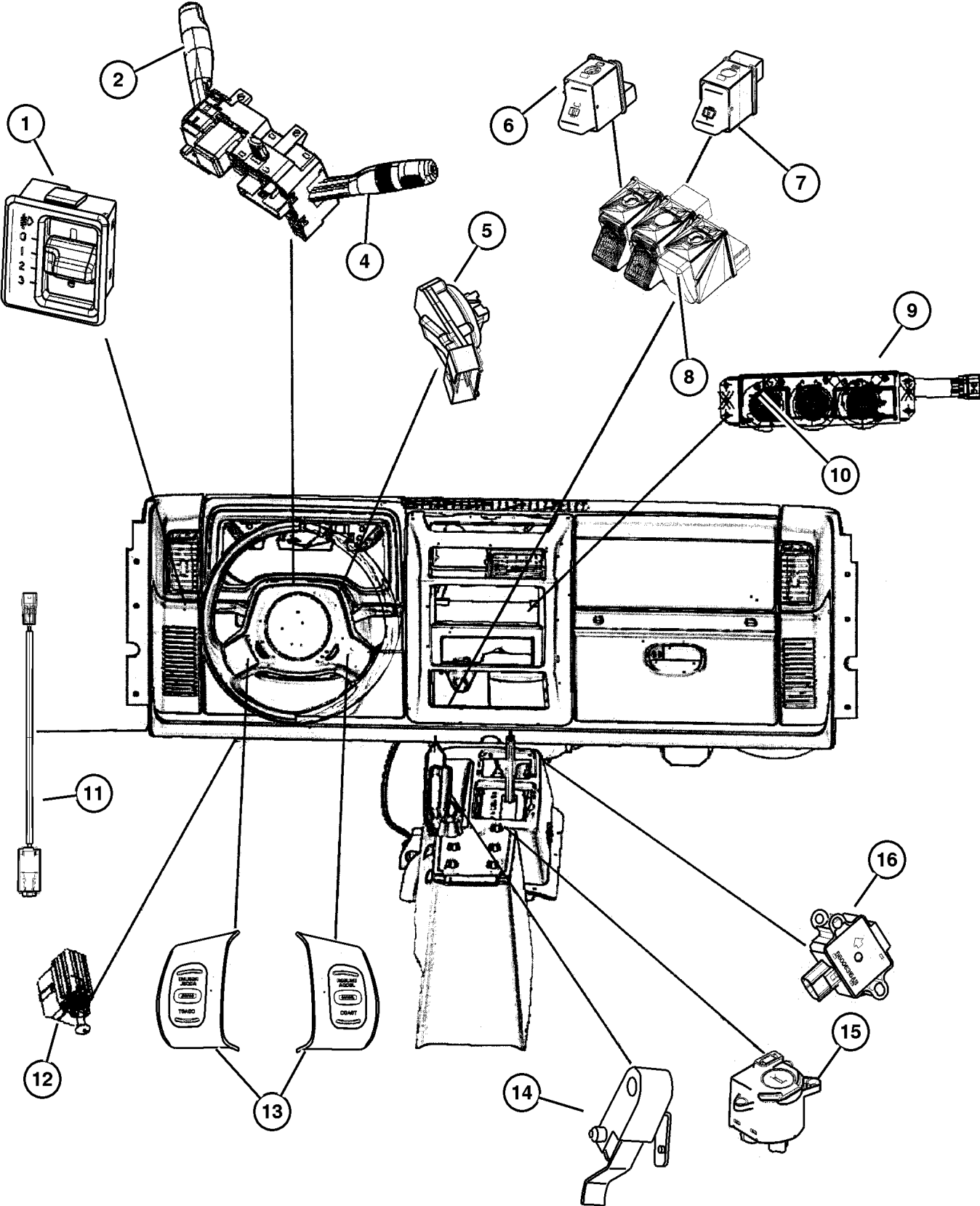
Single Board Engine Controllers (JTEC Module)  
Figure 008-705



| ITEM                                | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                         |
|-------------------------------------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------|
| EP0=2.5L Engine                     |                |     |      |        |      |        |       |      |                                                     |
| ER0=4.0L Engine                     |                |     |      |        |      |        |       |      |                                                     |
| DG0=Automatic Transmission          |                |     |      |        |      |        |       |      |                                                     |
| DGG= Automatic Transmission 3 Speed |                |     |      |        |      |        |       |      |                                                     |
| DGD=Automatic Transmission 3 Speed  |                |     |      |        |      |        |       |      |                                                     |
| DBB= Manual Transmission            |                |     |      |        |      |        |       |      |                                                     |
| 1                                   |                |     |      |        |      |        |       |      | MODULE, Powertrain Control                          |
|                                     | 56041 733AA    | 1   |      |        |      | EP0    | DBB   |      | w/European III Emission                             |
|                                     | 56041 734AA    | 1   |      |        |      | EP0    | DBB   |      | w/U.S. 50 States Emission                           |
|                                     | 56041 736AA    | 1   |      |        |      | EP0    | DBB   |      | w/Leaded Fuel Emission                              |
|                                     | 56041 738AA    | 1   |      |        |      | EP0    | DG0   |      | w/U.S. 50 States Emission                           |
|                                     | 56041 741AA    | 1   |      |        |      | ER0    | DBB   |      | w/U.S. 50 States Emission                           |
|                                     | 56041 743AA    | 1   |      |        |      | ER0    | DBB   |      | w/European III Emission                             |
|                                     | 56041 744AA    | 1   |      |        |      | ER0    | DBB   |      | w/Leaded Fuel Emission                              |
|                                     | 56041 746AA    | 1   |      |        |      | ER0    | DG0   |      | w/U.S. 50 States Emission                           |
|                                     | 56041 748AA    | 1   |      |        |      | ER0    | DG0   |      | w/European III Emission                             |
|                                     | 56041 749AA    | 1   |      |        |      | ER0    | DG0   |      | w/Leaded Fuel Emission                              |
| 2                                   |                |     |      |        |      |        |       |      | SCREW, 0.190-16x1.75, (NOT SERVICED) (Not Serviced) |
| -3                                  |                |     |      |        |      |        |       |      | COVER, Module, (NOT SERVICED) (Not Serviced)        |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

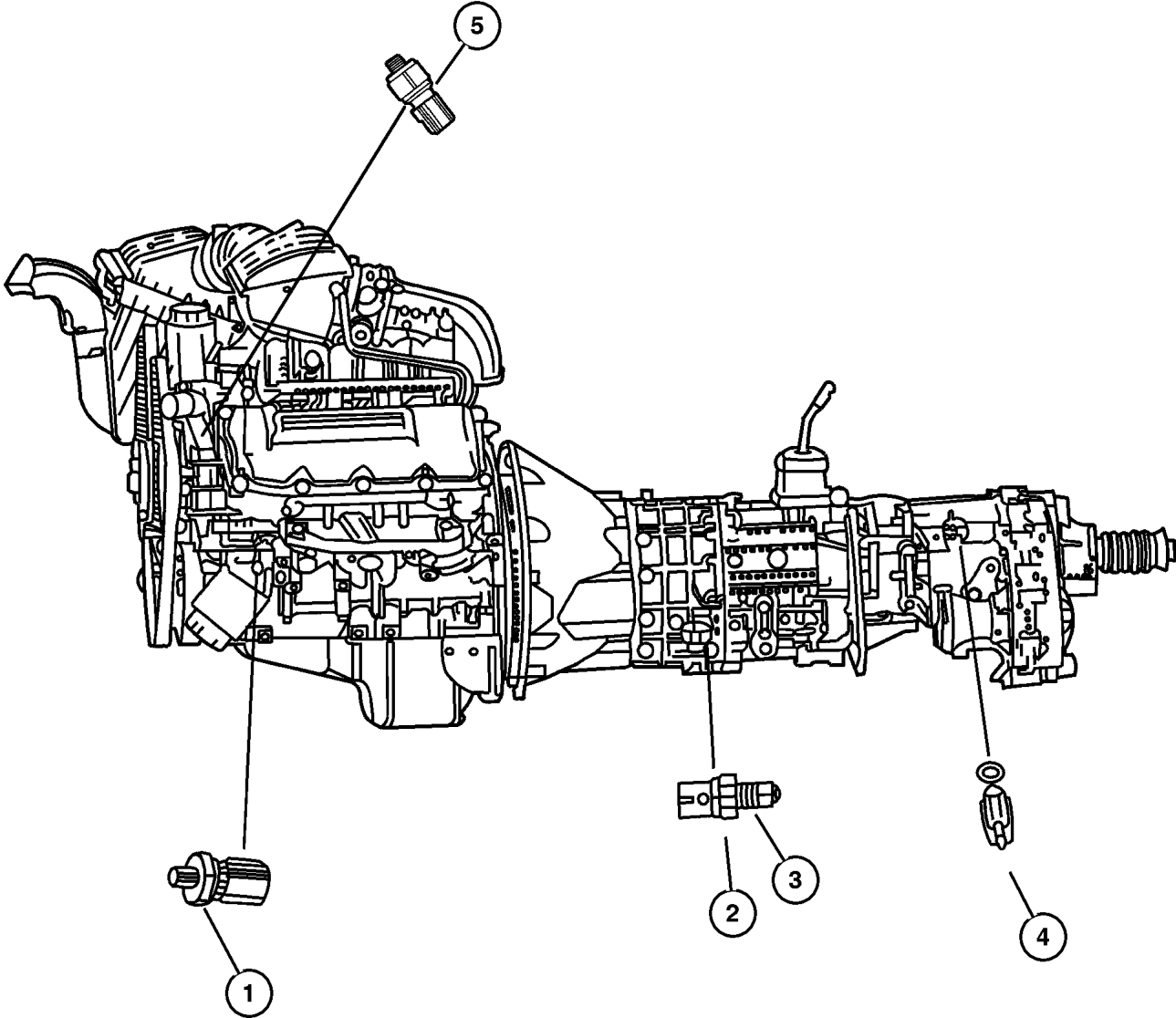
Switches Instrument Panel and Console  
Figure 008-805



| ITEM                                         | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                                                            |
|----------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------------------------------------------------------------|
| EP0=2.5L Engine                              |                |     |      |        |      |        |       |      |                                                                                                                        |
| ER0=4.0L Engine                              |                |     |      |        |      |        |       |      |                                                                                                                        |
| DG0=Automatic Transmission                   |                |     |      |        |      |        |       |      |                                                                                                                        |
| DDD=Manual Transmission 5 Speed              |                |     |      |        |      |        |       |      |                                                                                                                        |
| DDQ=Manual Transmission 5 Speed (Heavy Duty) |                |     |      |        |      |        |       |      |                                                                                                                        |
| DBB= Manual Transmission                     |                |     |      |        |      |        |       |      |                                                                                                                        |
| 1                                            | 56009 640AB    | 1   |      |        |      |        |       |      | SWITCH, Headlamp Leveling                                                                                              |
| 2                                            |                |     |      |        |      |        |       |      | SWITCH, Multifunction, Left Stalk<br>Includes Interior Lights, Exterior<br>Lights (High/Low) & Turn Signal<br>Controls |
|                                              | 5016 708AA     | 1   |      |        |      |        |       |      | w/o Foglamp                                                                                                            |
|                                              | 5016 709AA     | 1   |      |        |      |        |       |      | w/Front Foglamp                                                                                                        |
|                                              | 5016 710AA     | 1   |      |        |      |        |       |      | w/Rear Foglamp (Europe)                                                                                                |
| -3                                           | 6036 075AA-    | 2   |      |        |      |        |       |      | SCREW, Pan Head, Multi-Function<br>Switch Mounting                                                                     |
| 4                                            | 5016 711AA     | 1   |      |        |      |        |       |      | SWITCH, Intermittent Wiper, Right<br>Stalk Includes Windshield Washer<br>& Wiper Functions                             |
| 5                                            |                |     |      |        |      |        |       |      | SWITCH, Ignition                                                                                                       |
|                                              | 4793 576       | 1   |      |        |      |        | DG0   |      |                                                                                                                        |
|                                              |                | 1   |      |        |      |        | DBB   |      |                                                                                                                        |
| 6                                            | 5600 7250      | 1   |      |        |      |        |       |      | SWITCH, Electric Back Light                                                                                            |
| 7                                            | 5600 7249      | 1   |      |        |      |        |       |      | SWITCH, Wiper and Washer, Rear                                                                                         |
| 8                                            | 5600 7329      | 1   |      |        |      |        |       |      | PLUG, Switch Opening                                                                                                   |
| 9                                            |                |     |      |        |      |        |       |      | SWITCH, A/C and Heater Vacuum                                                                                          |
|                                              | 5013 832AA     | 1   |      |        |      |        |       |      | [HC0]                                                                                                                  |
|                                              | 5013 833AA     | 1   |      |        |      |        |       |      | [HA0]                                                                                                                  |
| 10                                           | 5011 214AA     | 1   |      |        |      |        |       |      | SWITCH, Blower Control                                                                                                 |
| 11                                           |                |     |      |        |      |        |       |      | SWITCH, Clutch Starter Interlock                                                                                       |
|                                              | 5600 9047      | 1   | J    |        |      |        | DBB   |      |                                                                                                                        |
|                                              |                | 1   | U    |        |      |        | DBB   |      |                                                                                                                        |
| 12                                           | 4671 336       | 1   |      |        |      |        |       |      | SWITCH, Stop Lamp                                                                                                      |
| 13                                           |                |     |      |        |      |        |       |      | SWITCH, Speed Control                                                                                                  |
|                                              | 56007 530AD    | 1   |      |        |      |        |       |      | Right                                                                                                                  |
|                                              | 56007 531AD    | 1   |      |        |      |        |       |      | Left                                                                                                                   |
| 14                                           | 5212 7960      | 1   |      |        |      |        |       |      | SWITCH, Parking Brake                                                                                                  |
| 15                                           | 56010 301AA    | 1   | J    |        |      |        |       |      | SWITCH, Passenger Airbag Disarm                                                                                        |
| 16                                           | 56006 315AB    | 1   |      |        |      |        |       |      | SWITCH, Anti Lock Brake Accelarat                                                                                      |
| -17                                          | 55315 026AB-   | 1   |      |        |      |        |       |      | WATERSHIELD, Switch, Right, Multi<br>- Function Switch                                                                 |
| -18                                          | 55315 027AB-   | 1   |      |        |      |        |       |      | WATERSHIELD, Switch, Left, Multi -<br>Function Switch                                                                  |

|                    |                        |              |                            |  |                              |  |  |  |  |
|--------------------|------------------------|--------------|----------------------------|--|------------------------------|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |              |                            |  | TRANSMISSION                 |  |  |  |  |
| SERIES             | LINE                   | BODY         | ENGINE                     |  | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech |  | DDQ = 5 Spd. Manual          |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech |  | DDD = 5 Speed HD Manual      |  |  |  |  |
| P = Sahara         |                        |              |                            |  | DG0 = Auto. Trans.           |  |  |  |  |
|                    |                        |              |                            |  | DBB = Manual Trans.          |  |  |  |  |

Switches Drivetrain  
Figure 008-810



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

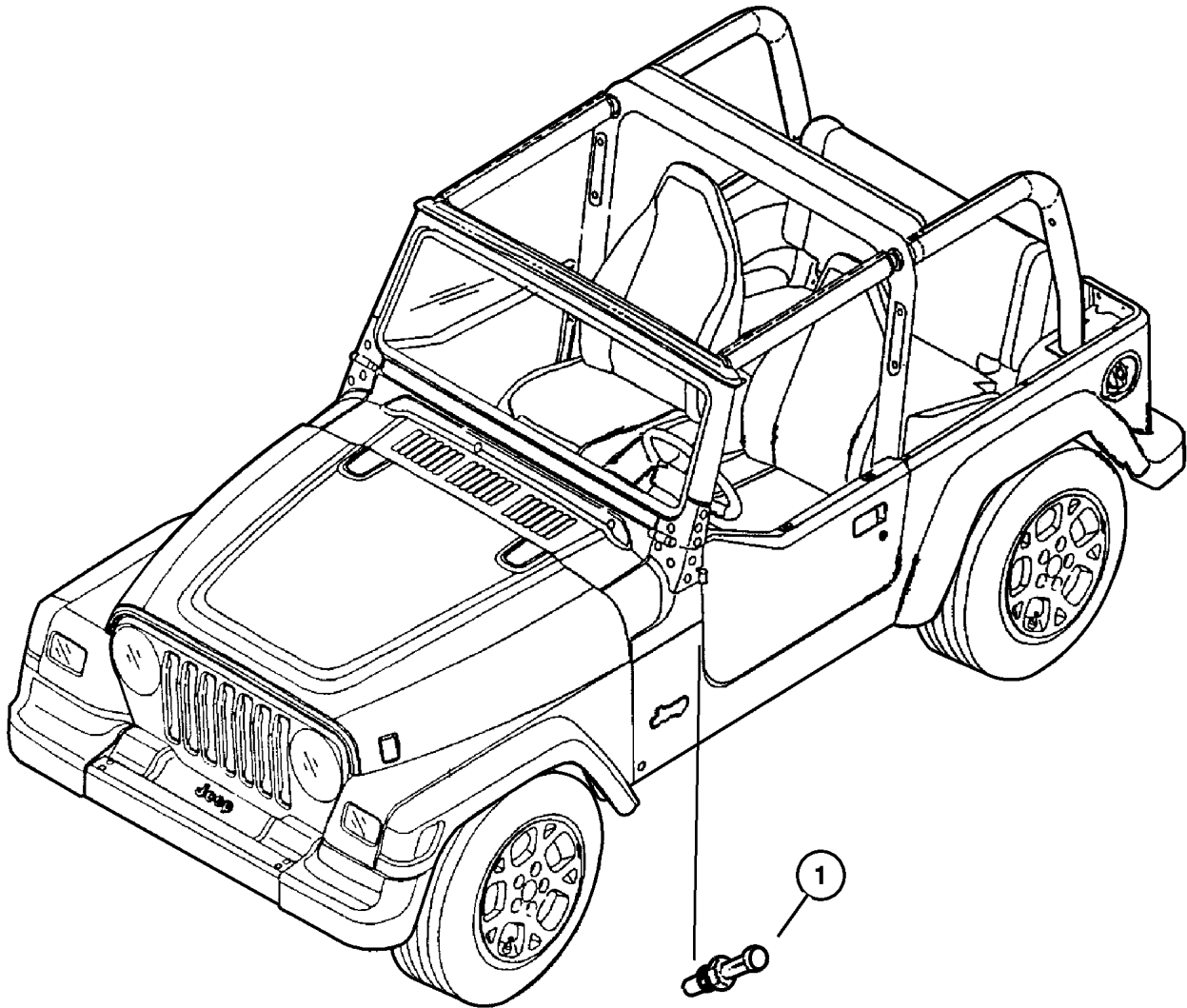
[EP0] = 2.5L Engine  
[ER0] = 4.0L Engine  
[DBB] = Manual Transmission  
[DGG] = 3 Speed Automatic Transmission  
[DGD] = 3 Speed Automatic Transmission  
[DDD] = 5 Speed Manual Transmission

|   |             |   |   |  |  |             |     |  |                                  |
|---|-------------|---|---|--|--|-------------|-----|--|----------------------------------|
| 1 | 56028 807AA | 1 |   |  |  | EP0,<br>ER0 |     |  | SENDING UNIT, Oil Pressure       |
| 2 | 56028 181AB | 1 |   |  |  |             | DGG |  | SWITCH, Neutral, Safety, Back Up |
| 3 | 8350 0629   | 1 |   |  |  | EP0         | DDQ |  | SWITCH, Back Up Lamp             |
| 4 | J813 4473   | 1 |   |  |  | EP0,<br>ER0 | DG0 |  | SWITCH, Transfer Case Mode       |
| 5 | 56027 906AB | 1 | U |  |  | EP0         |     |  | SWITCH, Power Steering           |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

Switches Body  
Figure 008-815

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION       |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------|
| 1    | 4687 558       | 2   |      |        |      |        |       |      | SWITCH, Door Ajar |



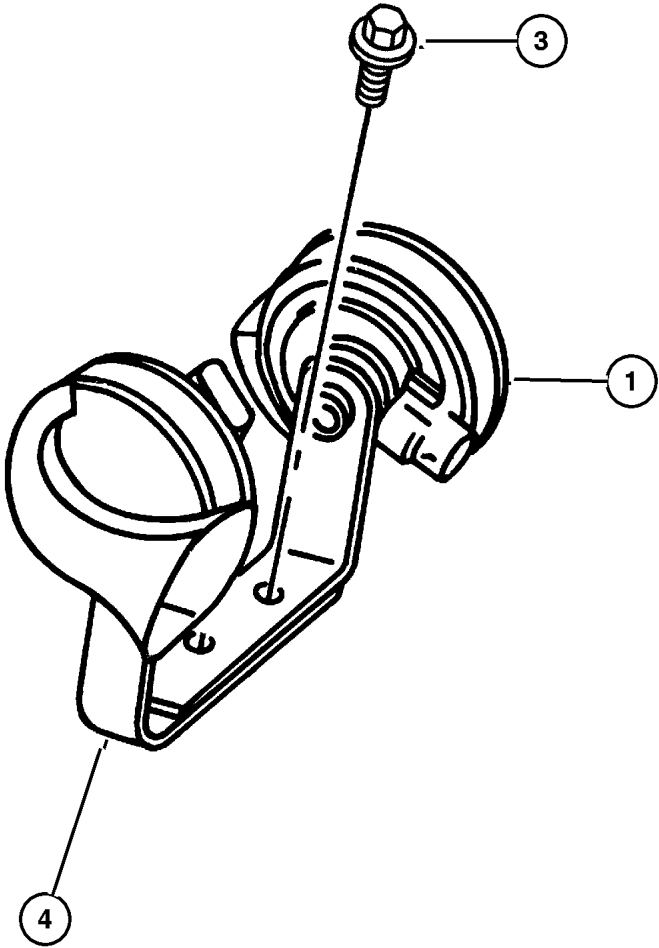
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Horns  
Figure 008-905

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                                 |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------------------------------|
| 1    | 56009 769AB    | 1   |      |        |      |        |       |      | HORN, Duel                                                                                  |
| -2   | 56009 768AC-   | 1   |      |        |      |        |       |      | HORN, High Note, (EUROPE)                                                                   |
| 3    | 6502 767       | 1   |      |        |      |        |       |      | SCREW, Tap, M8x1.25x22                                                                      |
| 4    |                |     |      |        |      |        |       |      | BRACKET, Horn Mounting (Serviced<br>In Assembly Item # 1), (NOT<br>SERVICED) (Not Serviced) |



| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Battery Tray & Cables  
Figure 008-1005

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

EP0=2.5L Engine

ER0=4.0L Engine

|     |              |   |   |  |  |          |  |  |                                                                    |
|-----|--------------|---|---|--|--|----------|--|--|--------------------------------------------------------------------|
| 1   | 5502 6434    | 2 |   |  |  |          |  |  | ROD, Battery                                                       |
| 2   | 5517 4728    | 1 |   |  |  |          |  |  | TRAY, Battery                                                      |
| 3   |              |   |   |  |  |          |  |  | REINFORCEMENT, Battery Tray                                        |
|     | 55174 782AC  | 1 |   |  |  |          |  |  | Right                                                              |
|     | 55174 783AC  | 1 |   |  |  |          |  |  | Left                                                               |
| 4   | 6100 583     | 4 |   |  |  |          |  |  | BOLT AND CONED WASHER, Hex Head, M8x25x20                          |
| 5   | 0180 077     | 1 |   |  |  |          |  |  | BOLT, Hex Head, 5/16x18x3/4                                        |
| 6   |              |   |   |  |  |          |  |  | BATTERY, See MOPAR Battery Catalog), (NOT SERVICED) (Not Serviced) |
| 7   | 4793 062     | 1 |   |  |  | EP0, ER0 |  |  | LABEL, Battery                                                     |
| 8   | 56027 073AB  | 1 |   |  |  | EP0, ER0 |  |  | COVER, Battery                                                     |
| 9   | 5602 7332    | 1 |   |  |  |          |  |  | SENSOR, Battery Temperature                                        |
| 10  | 5501 4361    | 1 |   |  |  |          |  |  | BRACKET, Battery Hold Down                                         |
| 11  | 6025 007     | 2 |   |  |  |          |  |  | NUT AND WASHER, Hex, .312-18                                       |
| 12  |              |   |   |  |  |          |  |  | WIRING, Battery                                                    |
|     | 56041 445AE  | 1 | J |  |  | EP0      |  |  |                                                                    |
|     | 56041 446AE  | 1 | J |  |  | ER0      |  |  |                                                                    |
|     | 56041 447AE  | 1 | U |  |  | EP0      |  |  |                                                                    |
|     | 56041 448AE  | 1 | U |  |  | ER0      |  |  |                                                                    |
| -13 | 55176 426AB- | 1 |   |  |  |          |  |  | PROTECTOR, Wiring                                                  |
| -14 | 4641 780     | 1 |   |  |  |          |  |  | STRAP, Tie                                                         |

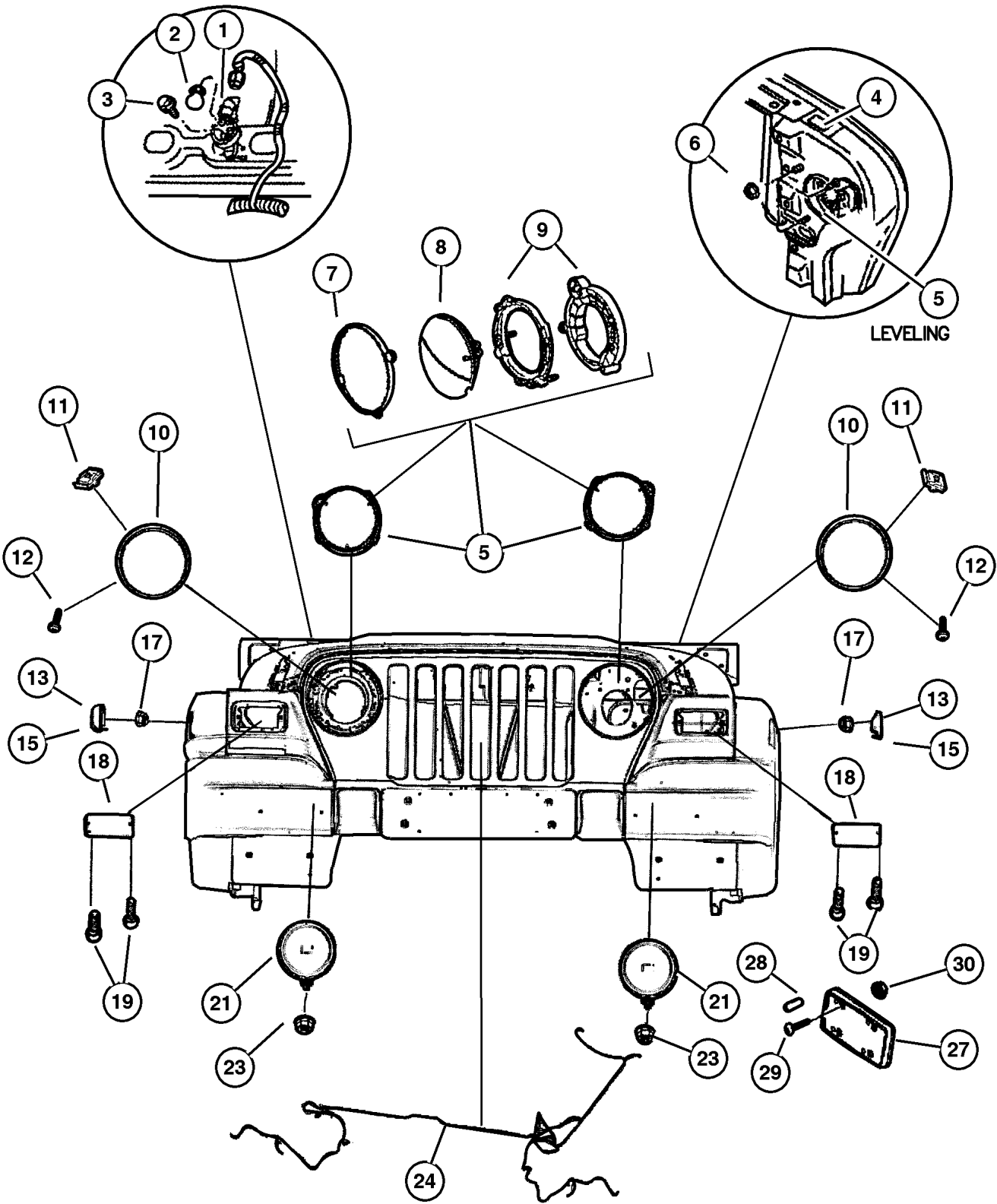
JEEP WRANGLER (TJ)

| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Lamps Front  
Figure 008-1105



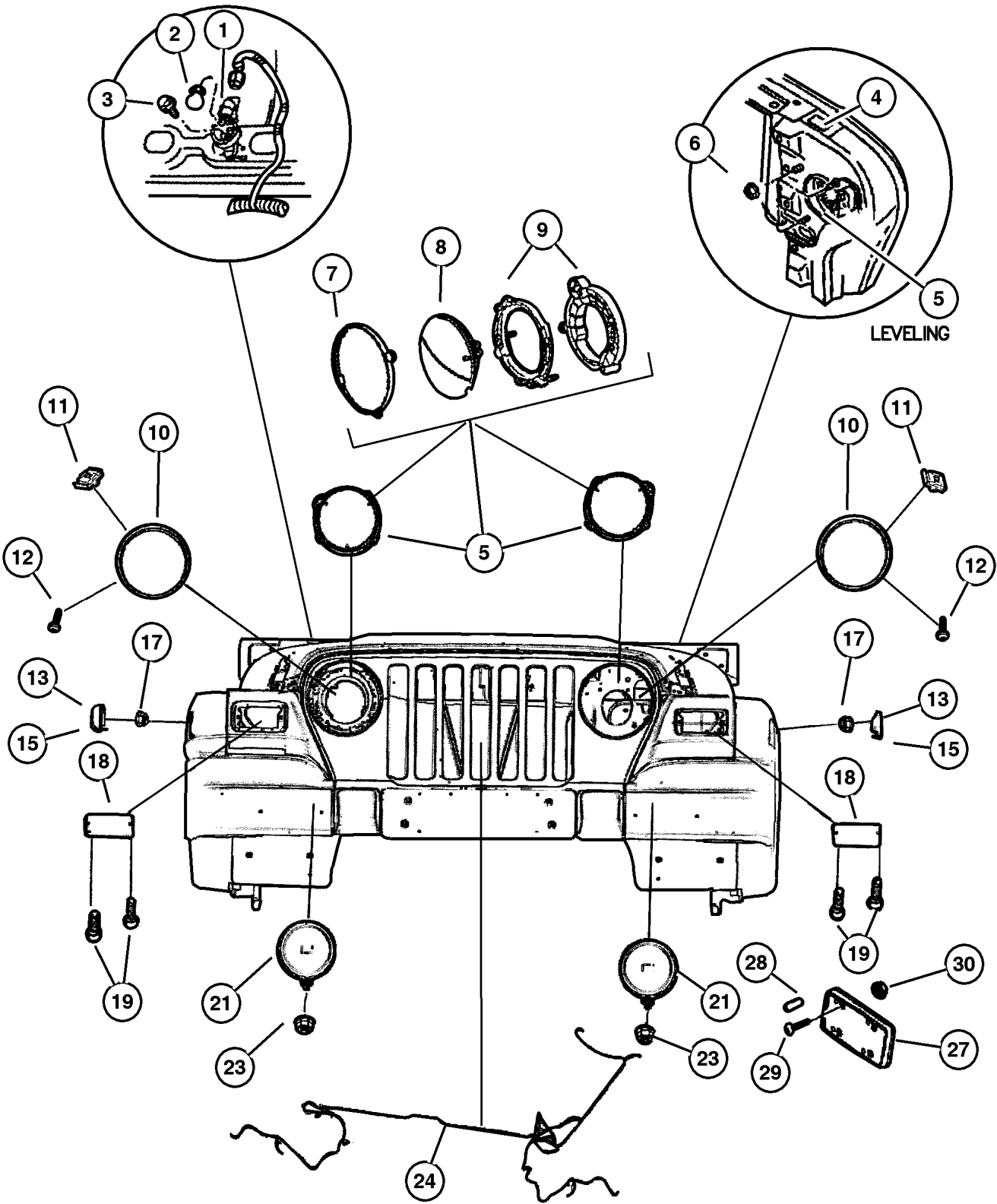
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                                                                            |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------------------------------------------------------------------------------------|
| 1    | 5602 1441   | 1   |      |        |      |        |       |      | LAMP, Underhood                                                                                                                        |
| 2    | L000 0561   | 1   |      |        |      |        |       |      | BULB, 561, Underhood Lamp                                                                                                              |
| 3    |             |     |      |        |      |        |       |      | SCREW, 0.190-16x.625, (NOT SERVICED) (Not Serviced)                                                                                    |
| 4    | 5263 188    | 1   |      |        |      |        |       |      | LABEL, Headlamp Leveling, H/Lamp Leveling System (AUSTRALIA, SOUTH AFRICA, SOUTH KOREA, UNITED KINGDOM, UNITED KINGDOM MARKET PACKAGE) |
| 5    |             |     |      |        |      |        |       |      | HEADLAMP                                                                                                                               |
|      | 55055 036AD | 1   | J    |        |      |        |       |      | Without Leveling (Europe), Right                                                                                                       |
|      | 55055 037AD | 1   | J    |        |      |        |       |      | Without Leveling (Europe), Left                                                                                                        |
|      | 55055 038AD | 1   | U    |        |      |        |       |      | Without Leveling (Europe), Right                                                                                                       |
|      | 55055 039AD | 1   | U    |        |      |        |       |      | Without Leveling (Europe), Left                                                                                                        |
|      | 55055 040AD | 1   | J    |        |      |        |       |      | With Leveling (Europe), Right                                                                                                          |
|      | 55055 041AD | 1   | J    |        |      |        |       |      | With Leveling (Europe), Left                                                                                                           |
|      | 55055 250AD | 1   | U    |        |      |        |       |      | With Leveling (Europe), Right                                                                                                          |
|      | 55055 251AD | 1   | U    |        |      |        |       |      | With Leveling (Europe), Left                                                                                                           |
|      | 4874 379    | 1   | J    |        |      |        |       |      | Europe (Qty. 02)                                                                                                                       |
|      | 4874 380    | 1   | U    |        |      |        |       |      | Europe (Qty. 02)                                                                                                                       |
|      | 55055 032AD | 1   | J    |        |      |        |       |      | 7' Round, Right                                                                                                                        |
|      | 55055 033AD | 1   | J    |        |      |        |       |      | 7' Round, Left                                                                                                                         |
| 6    | 6101 443    | 6   |      |        |      |        |       |      | NUT AND WASHER, Hex, M5x.80                                                                                                            |
| 7    |             |     |      |        |      |        |       |      | RETAINER, Headlamp Bulb                                                                                                                |
|      | 4874 378    | 1   | J    |        |      |        |       |      |                                                                                                                                        |
|      |             | 1   | U    |        |      |        |       |      |                                                                                                                                        |
| 8    | 0154 905AA  | 1   | J    |        |      |        |       |      | BULB, H6024BL, Sealed Beam                                                                                                             |
| 9    |             |     |      |        |      |        |       |      | SEAT, Headlamp, Serviced in Item 5                                                                                                     |
|      |             |     |      |        |      |        |       |      | Headlamp, (NOT SERVICED) (Not Serviced)                                                                                                |
| 10   |             |     |      |        |      |        |       |      | BEZEL, Headlamp                                                                                                                        |
|      | 5505 5046   | 1   |      |        |      |        |       |      | Chrome, Right                                                                                                                          |
|      | 5505 5047   | 1   |      |        |      |        |       |      | Chrome, Left                                                                                                                           |
| 11   | J400 0141   | 4   |      |        |      |        |       |      | NUT, Square, .286x.355, Right or Left                                                                                                  |
| 12   | 6035 977AA  | 4   |      |        |      |        |       |      | SCREW, Tapping, .164-18x.625                                                                                                           |
| 13   |             |     |      |        |      |        |       |      | LAMP, Side Marker                                                                                                                      |
|      | 55155 628AB | 1   | J    |        |      |        |       |      | Right                                                                                                                                  |
|      | 55155 629AB | 1   | J    |        |      |        |       |      | Left                                                                                                                                   |
| -14  | 5288 612    | 2   |      |        |      |        |       |      | SOCKET, Side Marker                                                                                                                    |
| 15   |             |     |      |        |      |        |       |      | LAMP, Side Repeater                                                                                                                    |
|      | 55155 460AB | 1   |      |        |      |        |       |      | Right                                                                                                                                  |
|      | 55155 461AB | 1   |      |        |      |        |       |      | Left                                                                                                                                   |

|                    |                        |              |  |  |                            |  |  |                              |  |
|--------------------|------------------------|--------------|--|--|----------------------------|--|--|------------------------------|--|
| JEEP WRANGLER (TJ) |                        |              |  |  |                            |  |  |                              |  |
| SERIES             | LINE                   | BODY         |  |  | ENGINE                     |  |  | TRANSMISSION                 |  |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB |  |  | EPE, EP0 = 2.5L Power Tech |  |  | DGG, DGD = 32RH 3 Spd. Auto. |  |
| L = SE             | U = Wrangler 4WD (RHD) |              |  |  | ERH, ER0 = 4.0L Power Tech |  |  | DDQ = 5 Spd. Manual          |  |
| P = Sahara         |                        |              |  |  |                            |  |  | DDD = 5 Speed HD Manual      |  |
|                    |                        |              |  |  |                            |  |  | DG0 = Auto. Trans.           |  |
|                    |                        |              |  |  |                            |  |  | DBB = Manual Trans.          |  |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Lamps Front  
Figure 008-1105



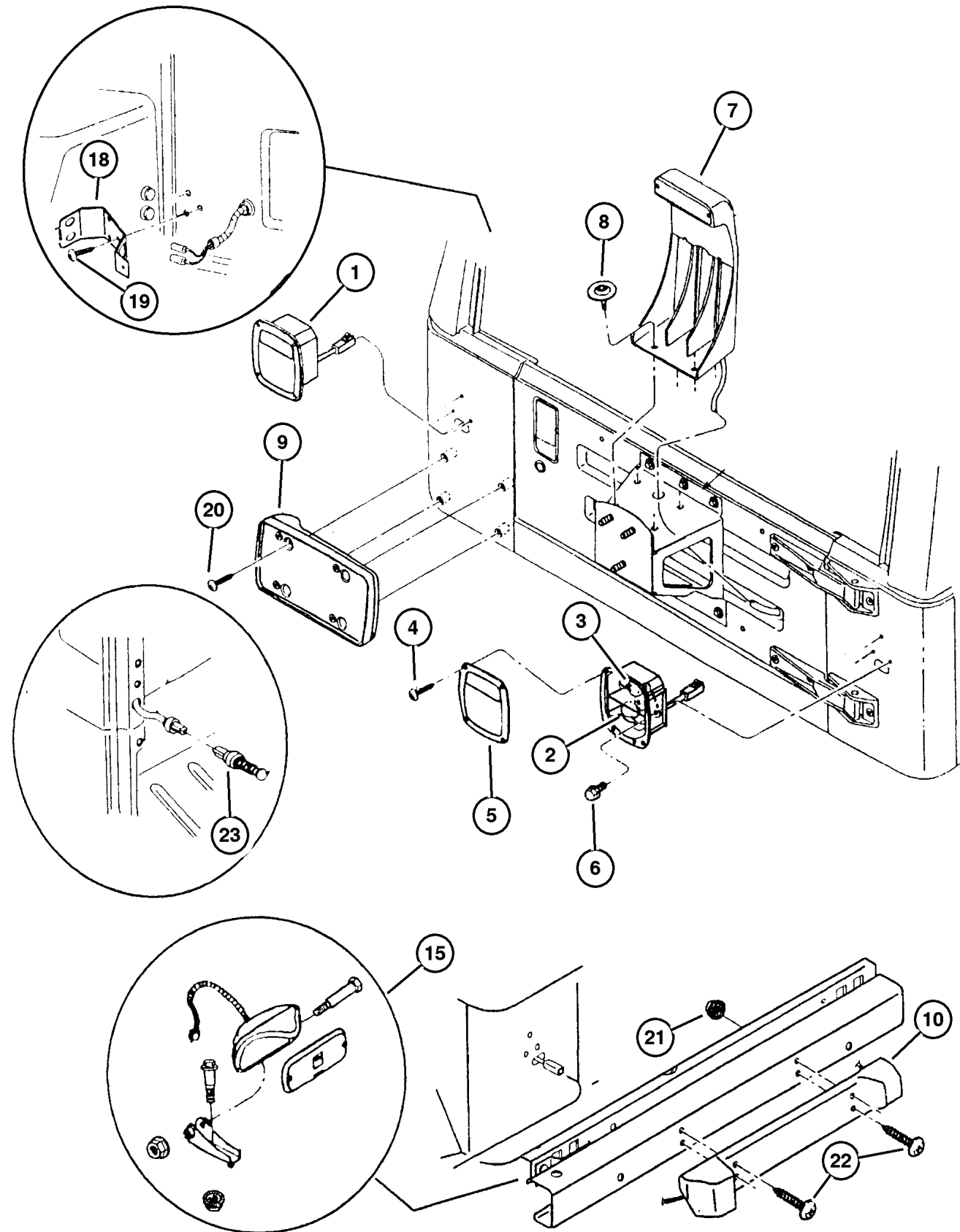
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION                                         |
|------|----------------|-----|------|--------|------|----------|-------|------|-----------------------------------------------------|
| -16  | 0153 624       | 2   |      |        |      |          |       |      | BULB, W3W, Side Repeater or Side Marker             |
| 17   |                |     |      |        |      |          |       |      | NUT, (NOT SERVICED) (Not Serviced)                  |
| 18   |                |     |      |        |      |          |       |      | LAMP, Park and Turn Signal                          |
|      | 55156 489AB    | 1   |      |        |      |          |       |      | Left                                                |
|      | 55156 488AB    | 1   |      |        |      |          |       |      | Right                                               |
| 19   | 6035 977AA     | 4   |      |        |      |          |       |      | SCREW, Tapping, .164-18x.625                        |
| -20  | L000 3157      | 1   |      |        |      |          |       |      | BULB, 3157                                          |
| 21   | 55055 095AF    | 2   | J    |        |      |          |       |      | LAMP, Fog                                           |
| -22  | L00H 355W      | 2   | J    |        |      |          |       |      | BULB, Fog Lamp, H-3 55 WATT                         |
| 23   | 6101 445       | 2   | J    |        |      |          |       |      | NUT AND WASHER, Hex Nut-Coned Washer, M8 x 1.25     |
| 24   |                |     |      |        |      |          |       |      | WIRING, Headlamp With Fog Lamps                     |
|      | 56009 921AD    | 1   | J    |        |      | EP0, ER0 |       |      |                                                     |
|      | 56010 278AF    | 1   | J    |        |      | EP0, ER0 |       |      |                                                     |
|      | 56010 280AF    | 1   |      |        |      | EP0, ER0 |       |      | Export                                              |
| -25  | 4864 773       | 2   | J    |        |      |          |       |      | RETAINER, Fog Lamp Bulb                             |
| -26  | 4874 382       | 1   | J    |        |      |          |       |      | ACTUATOR, Headlamp                                  |
| 27   | 55155 764AB    | 1   |      |        |      |          |       |      | BRACKET, License Plate, Export                      |
| 28   | 6030 441       | 2   | J    |        |      |          |       |      | PIN, Retainer                                       |
| 29   |                |     |      |        |      |          |       |      | SCREW, M6X1.00X16.00, (NOT SERVICED) (Not Serviced) |
| 30   |                |     |      |        |      |          |       |      | NUT, M6x1.00, (NOT SERVICED) (Not Serviced)         |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Lamps--Rear  
Figure 008-1110



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES  | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                   |
|------|----------------|-----|------|---------|------|--------|-------|------|-------------------------------------------------------------------------------|
| 1    |                |     |      |         |      |        |       |      | LAMP, Tail Stop Turn                                                          |
|      | 55155 624AC    | 2   |      |         |      |        |       |      | Europe                                                                        |
|      | 56018 648AC    | 1   | J    |         |      |        |       |      | Right                                                                         |
|      | 56018 649AC    | 1   | J    |         |      |        |       |      | Left                                                                          |
| 2    | L000 2057      | 1   | J    |         |      |        |       |      | BULB, 2057                                                                    |
| 3    | L000 1156      | 1   | J    |         |      |        |       |      | BULB, 1156                                                                    |
| 4    | 0154 632       | 8   | J    |         |      |        |       |      | SCREW, Pan Head, .164-18x.625,<br>Lens attaching                              |
| 5    |                |     |      |         |      |        |       |      | LENS, Taillamp                                                                |
|      | 4856 459       | 2   |      |         |      |        |       |      | Europe                                                                        |
|      | 5600 6514      | 1   | J    |         |      |        |       |      |                                                                               |
| 6    |                |     |      |         |      |        |       |      | SCREW/WASHER, (NOT<br>SERVICED) (Not Serviced)                                |
| 7    | 55055 280AB    | 1   |      |         |      |        |       |      | LAMP, High Mounted Stop                                                       |
| 8    |                |     |      |         |      |        |       |      | SCREW AND WASHER, Hex Head,<br>.312-18x1.00, (NOT SERVICED)<br>(Not Serviced) |
| 9    | 5517 4994      | 1   | J    | H, L, P |      |        |       |      | BRACKET, License Plate                                                        |
| 10   | 55175 106AB    | 1   |      |         |      |        |       |      | BRACKET, LICENSE Mounting,<br>Europe)                                         |
| -11  | 5505 5278      | 2   |      |         |      |        |       |      | LAMP, License                                                                 |
| -12  | 55155 767AB-   | 1   |      |         |      |        |       |      | BRACKET, License Lamp, Export                                                 |
| -13  | 0153 625       | 2   |      |         |      |        |       |      | BULB, W10/5                                                                   |
| -14  | 5515 5619      | 2   |      |         |      |        |       |      | LENS, License Lamp                                                            |
| 15   | 5505 5273      | 1   |      |         |      |        |       |      | LAMP, Fog, Europe (Rear) Red                                                  |
| -16  | 0153 622       | 1   |      |         |      |        |       |      | BULB, P-25-1                                                                  |
| -17  | 4864 772       | 1   |      |         |      |        |       |      | LENS, Fog Lamp                                                                |
| 18   | 5600 9056      | 1   |      |         |      |        |       |      | CLAMP, Contact Button, CHMSL<br>Contact Button                                |
| 19   | 0154 631       | 3   |      |         |      |        |       |      | SCREW, Pan Head, .190-16x.5                                                   |
| 20   |                |     |      |         |      |        |       |      | SCREW, M6x1x20, (NOT<br>SERVICED) (Not Serviced)                              |
| 21   |                |     |      |         |      |        |       |      | NUT, M6x1.00, (NOT SERVICED)<br>(Not Serviced)                                |
| 22   |                |     |      |         |      |        |       |      | SCREW, M6X1.00X16.00, (NOT<br>SERVICED) (Not Serviced)                        |
| 23   | 4687 558       | 2   |      |         |      |        |       |      | SWITCH, Door Ajar                                                             |

JEEP WRANGLER (TJ)

SERIES  
H = Sport  
L = SE  
P = Sahara

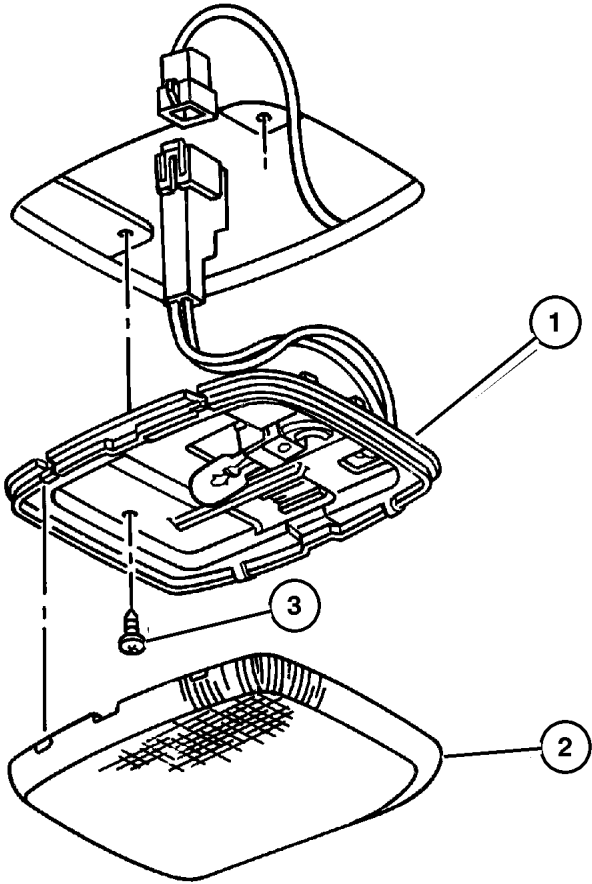
LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

Lamps--Cargo-Dome-Courtesy  
Figure 008-1115

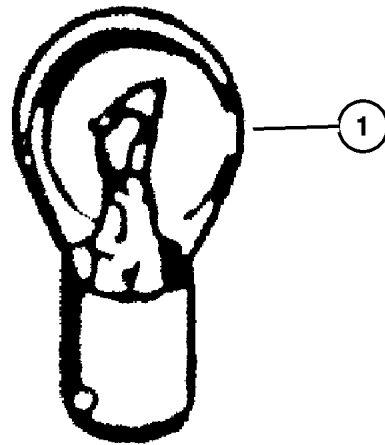


| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                        |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------|
| 1    | 5600 7264      | 1   |      |        |      |        |       |      | BEZEL, Dome Lamp                                                   |
| 2    | 5600 7265      | 1   |      |        |      |        |       |      | LENS, Dome Lamp                                                    |
| 3    |                |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not Serviced)                               |
| -4   | J095 9978      | 1   |      |        |      |        |       |      | LENS, Dome Lamp                                                    |
| -5   | 56042 559AA-   | 1   |      |        |      |        |       |      | LAMP, Courtesy, Lower Left I/Panel (Housing, Lens & Bulb Included) |
| -6   | J095 9999      | 1   |      |        |      |        |       |      | HOUSING, Dome and Reading Lamp                                     |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

## Bulbs & Sockets Figure 008-1120

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| 1    |                |     |      |        |      |        |       |      | BULB, 8/4                         |
|      | 0153 620       | 1   | J    |        |      |        |       |      | Front Fender Side Repeater        |
|      |                | 1   | U    |        |      |        |       |      | Front Fender Side Repeater        |
| -2   |                |     |      |        |      |        |       |      | BULB, Headlamp                    |
|      | 0153 621       | 1   | J    |        |      |        |       |      | Halogen (ECE)                     |
|      |                | 1   | U    |        |      |        |       |      | Halogen (ECE)                     |
| -3   | L000 921E      | 1   |      |        |      |        |       |      | BULB, 921, High Mounted Stop Lamp |
| -4   | L000 3157      | 2   |      |        |      |        |       |      | BULB, 3157, Front Park & Turn     |
|      |                |     |      |        |      |        |       |      | Signal Lamp                       |
| -5   | L000 0658      | 1   |      |        |      |        | DG0   |      | BULB, 658, PRNDL Cover            |
| -6   | 4874 349       | 5   |      |        |      |        |       |      | BULB AND SOCKET, I/Panel Cluster  |
| -7   | 5013 829AA-    | 1   |      |        |      |        |       |      | BULB, Heater and A/C Control      |
| -8   | 4399 900       | 2   |      |        |      |        |       |      | SOCKET, Park, Turn, and Side Lamp |



**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahar

LINE

J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

## BODY

77 = 93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

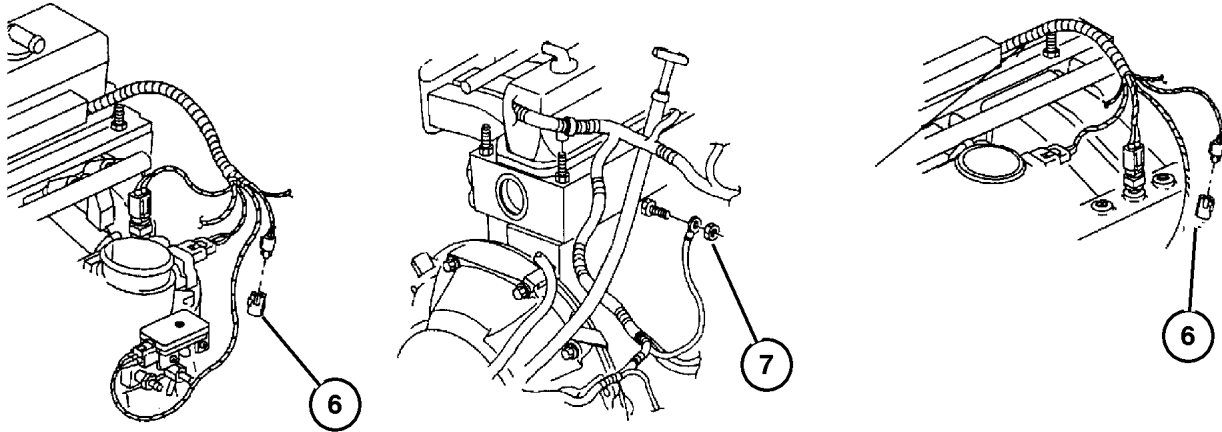
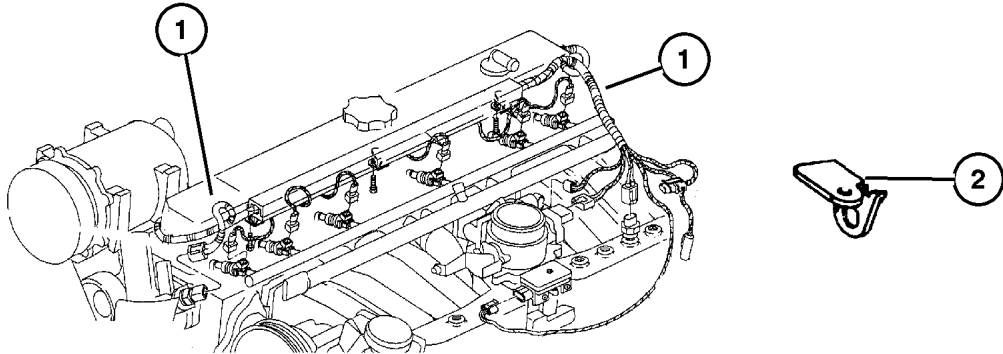
TRANSMISSION

DDG = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required   - = Non illustrated part   # = New this model year

September 16, 2005

Wiring--Engine & Related Parts  
Figure 008-1205



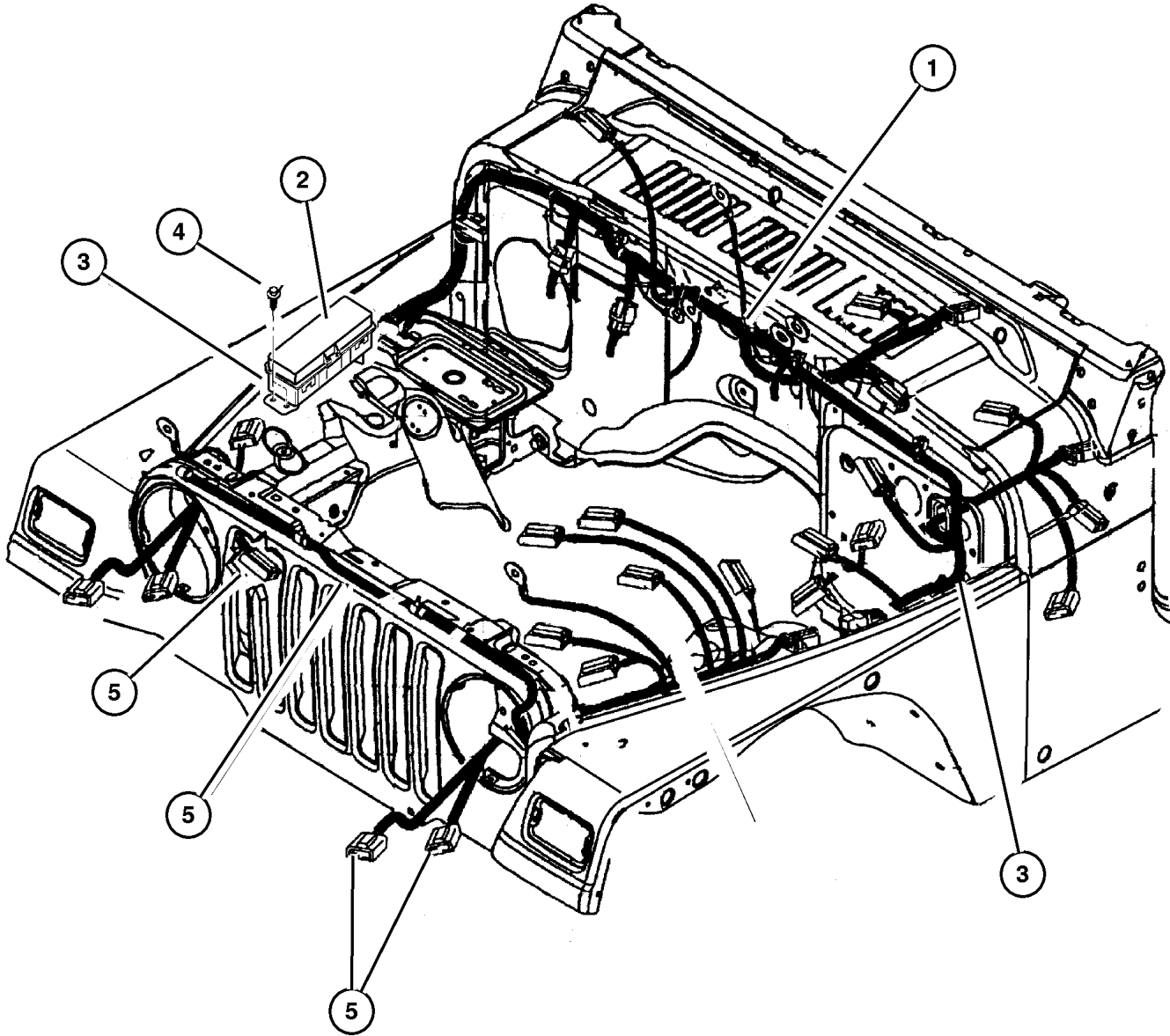
| ITEM                                                                                                                                         | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------|
| EP0=2.5L Engine<br>ER0=4.0L Engine<br>DG0=Automatic Transmission<br>DBB= Manual Transmission<br>DDD=Manual Transmission 5 Speed (Heavy Duty) |                |     |      |        |      |        |       |      |                                                           |
| 1                                                                                                                                            |                |     |      |        |      |        |       |      | WIRING, Engine, Transmission<br>Wiring Included<br>w/ABS  |
|                                                                                                                                              | 56041 441AE    | 1   | U    |        |      | EP0    |       |      |                                                           |
|                                                                                                                                              | 56041 444AE    | 1   | J    |        |      | EP0    |       |      |                                                           |
|                                                                                                                                              | 56041 827AA    | 1   | U    |        |      | ER0    |       |      | w/Leaded Fuel or European III<br>Emissions                |
|                                                                                                                                              | 56041 828AA    | 1   | J    |        |      | ER0    |       |      | ABS w/Leaded Fuel or European<br>III Emissions            |
|                                                                                                                                              | 56041 829AA    | 1   | J    |        |      | ER0    |       |      | w/o ABS w/Leaded Fuel or<br>European II or III Emissions  |
|                                                                                                                                              |                | 1   | J    |        |      | ER0    |       |      | w/o ABS w/Leaded Fuel or<br>European III Emissions        |
|                                                                                                                                              | 56041 843AA    | 1   | J    |        |      | ER0    |       |      | w/ABS w/U.S. 50 State Emission                            |
|                                                                                                                                              | 56041 844AA    | 1   | J    |        |      | ER0    |       |      | w/o ABS w/U.S. 50 State<br>Emission                       |
| 2                                                                                                                                            | 5300 8550      | 1   |      |        |      | ER0    |       |      | CLIP                                                      |
| -3                                                                                                                                           | 5601 8581      | 1   |      |        |      | ER0    | DBB   |      | STRAP, Tie, Wiring & Clip                                 |
| -4                                                                                                                                           |                |     |      |        |      |        |       |      | WIRING, Transmission Jumper                               |
|                                                                                                                                              | 56010 212AB-   | 1   |      |        |      |        | DG0   |      |                                                           |
|                                                                                                                                              | 56010 211AD-   | 1   |      |        |      |        | DDD   |      |                                                           |
|                                                                                                                                              |                | 1   |      |        |      |        | DBB   |      |                                                           |
| -5                                                                                                                                           | 5600 9433      | 2   |      |        |      |        |       |      | CAP, Screw Cover                                          |
| 6                                                                                                                                            | 56044 085AA    | 1   |      |        |      |        |       |      | PLUG, Oxygen Sensor                                       |
| 7                                                                                                                                            |                |     |      |        |      |        |       |      | NUT AND WASHER, .312-18, (NOT<br>SERVICED) (Not Serviced) |

|                    |                        |  |  |  |              |                            |                              |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |

AR = Use as required   - = Non illustrated part   # = New this model year

September 16, 2005

Wiring--Headlamp / Dash Panel  
Figure 008-1305



| ITEM                               | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                                                                                                       |
|------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|-------------------------------------------------------------------------------------------------------------------|
| EP0=2.5L Engine<br>ER0=4.0L Engine |                |     |      |        |      |             |       |      |                                                                                                                   |
| 1                                  |                |     |      |        |      |             |       |      | WIRING, Dash Panel                                                                                                |
|                                    | 56009 635AL    | 1   | U    |        |      | EP0,<br>ER0 |       |      |                                                                                                                   |
|                                    | 56009 980AJ    | 1   | J    |        |      | EP0,<br>ER0 |       |      | Without ABS (Canada)                                                                                              |
|                                    | 56009 981AJ    | 1   | J    |        |      | ER0         |       |      | With ABS (Canada)                                                                                                 |
|                                    | 56010 282AJ    | 1   | J    |        |      | ER0         |       |      | With ABS                                                                                                          |
|                                    | 56010 285AJ    | 1   | J    |        |      | EP0,<br>ER0 |       |      | Without ABS & without Automatic<br>Speed Control (with U.S. 50<br>State, Leaded Fuel & European<br>III Emissions) |
|                                    | 56010 350AH    | 1   | J    |        |      | EP0,<br>ER0 |       |      | Without ABS & with Automatic<br>Speed Control (with U.S. 50<br>State, Leaded Fuel & European<br>III Emissions)    |
| 2                                  |                |     |      |        |      |             |       |      | COVER, Power Distribution Center                                                                                  |
|                                    | 56047 000AA    | 1   |      |        |      |             |       |      | Bottom                                                                                                            |
|                                    | 5072 293AA     | 1   |      |        |      |             |       |      | Top                                                                                                               |
| 3                                  | 56010 210AA    | 1   |      |        |      |             |       |      | BRACKET, Power Distribution Center                                                                                |
| 4                                  |                |     |      |        |      |             |       |      | SCREW, M6.3x1.81x20, Tapping<br>(M6.3x1.81x20.00) Not Serv., (NOT<br>SERVICED) (Not Serviced)                     |
| 5                                  |                |     |      |        |      |             |       |      | WIRING, Headlamp                                                                                                  |
|                                    | 56009 921AC    | 1   | J    |        |      | EP0,<br>ER0 |       |      | with Foglamp                                                                                                      |
|                                    | 56010 278AE    | 1   | J    |        |      | EP0,<br>ER0 |       |      | without Foglamp                                                                                                   |
|                                    | 56010 280AE    | 1   |      |        |      | EP0,<br>ER0 |       |      | Europe                                                                                                            |
| -6                                 |                |     |      |        |      |             |       |      | BRACKET, Wiring Harness                                                                                           |
|                                    | 56009 901AA-   | 1   | U    |        |      |             |       |      | Battery & Engine                                                                                                  |
|                                    | 56019 684AB-   | 1   | U    |        |      |             |       |      | Side Cowl                                                                                                         |
|                                    | 56019 685AB-   | 1   | J    |        |      |             |       |      | Side Cowl                                                                                                         |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

AR = Use as required   - = Non illustrated part   # = New this model year

September 16, 2005

Wiring Instrument Panel & Fuses  
Figure 008-1405

| ITEM                       | PART NUMBER  | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                |
|----------------------------|--------------|-----|------|--------|------|--------|-------|------|----------------------------|
| DG0=Automatic Transmission |              |     |      |        |      |        |       |      |                            |
| 1                          |              |     |      |        |      |        |       |      | WIRING, Instrument Panel   |
|                            | 56010 104AJ  | 1   | J    |        |      |        |       |      | Soft Top                   |
|                            | 56010 108AJ  | 1   | J    |        |      |        |       |      | Hard Top                   |
|                            | 56010 131AJ  | 1   | J    |        |      |        |       |      | Europe                     |
|                            | 56010 205AJ  | 1   | U    |        |      |        |       |      | Europe                     |
| -2                         | 56009 391AH- | 1   |      |        |      |        |       |      | LABEL, Fuse Block          |
| 3                          | 6102 077AA   | 1   |      |        |      |        |       |      | FUSE CARTRIDGE, 40 Amp     |
| 4                          | 00AT M10     | 1   |      |        |      |        |       |      | FUSE, Mini, 10 AMP, Red    |
| 5                          | 00AT M20     | 1   |      |        |      |        |       |      | FUSE, Mini, 20 AMP, Yellow |
| 6                          | 6102 077AA   | 1   |      |        |      |        |       |      | FUSE CARTRIDGE, 40 Amp     |
| -7                         | 4607 084AB-  | 1   |      |        |      |        |       |      | FLASHER                    |

|                    |                        |  |              |                            |                              |  |  |  |  |
|--------------------|------------------------|--|--------------|----------------------------|------------------------------|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |              |                            |                              |  |  |  |  |
| SERIES             | LINE                   |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |
| P = Sahara         |                        |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |
|                    |                        |  |              |                            | DG0 = Auto. Trans.           |  |  |  |  |
|                    |                        |  |              |                            | DBB = Manual Trans.          |  |  |  |  |

AR = Use as required    - = Non illustrated part    # = New this model year

Wiring--Body & Accessory  
Figure 008-1505

| ITEM            | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                           |
|-----------------|----------------|-----|------|--------|------|-------------|-------|------|---------------------------------------|
| EP0=2.5L Engine |                |     |      |        |      |             |       |      |                                       |
| ER0=4.0L Engine |                |     |      |        |      |             |       |      |                                       |
| 1               |                |     |      |        |      |             |       |      | WIRING, Crossbody                     |
|                 | 56009 509AL    | 1   | J    |        |      |             |       |      | w/o 5 Speaker Audio System            |
|                 | 56009 878AL    | 1   | U    |        |      |             |       |      | w/o 5 Speaker Audio System            |
|                 | 56047 003AC    | 1   | J    |        |      |             |       |      | w/5 Speaker Audio System              |
|                 | 56047 004AC    | 1   | U    |        |      |             |       |      | w/5 Speaker Audio System              |
| 2               |                |     |      |        |      |             |       |      | WIRING, Rear Body                     |
|                 | 56009 876AE    | 1   | U    |        |      |             |       |      | Hard Top (Europe)                     |
|                 | 56009 877AE    | 1   | U    |        |      |             |       |      | Soft Top (Europe)                     |
|                 | 56010 160AD    | 1   | J    |        |      |             |       |      | Hard Top (Europe)                     |
|                 | 56010 161AD    | 1   | J    |        |      |             |       |      | Soft Top (Europe)                     |
|                 | 56010 162AD    | 1   |      |        |      |             |       |      | Hard Top                              |
|                 | 56010 164AD    | 1   | J    |        |      |             |       |      | Soft Top                              |
| 3               | 56009 120AC    | 2   |      |        |      |             |       |      | WIRING, Electric Back Light           |
| 4               | 4362 012       | 4   |      |        |      |             |       |      | TERMINAL, CHMSL Contact Button        |
| 5               | 6031 562       | 2   |      |        |      |             |       |      | GROMMET, Sliding Door                 |
| 6               | 5600 9056      | 1   |      |        |      |             |       |      | CLAMP, Contact Button                 |
| 7               | 0154 552       | 2   |      |        |      |             |       |      | SCREW, Hex Head, .190-16x.625         |
| 8               | 55217 194AB    | 1   |      |        |      |             |       |      | COVER, Wiring Protector               |
| -9              | 55352 706AA-   | 1   |      | H, L   |      |             |       |      | COVER, Wiring Protector               |
| -10             | 5600 9085      | 1   |      |        |      |             |       |      | WIRING, Rear Bumper                   |
| -11             | 56009 377AB-   | 1   |      |        |      |             |       |      | WIRING, Hardtop                       |
| -12             |                |     |      |        |      |             |       |      | WIRING, Air Conditioning Module       |
|                 | 4874 085       | 1   | U    |        |      |             |       |      |                                       |
|                 |                | 1   | J    |        |      |             |       |      |                                       |
| -13             | 56009 924AB-   | 1   | J    |        |      | EP0,<br>ER0 |       |      | WIRING, Leak Detection Pump<br>Jumper |
| -14             | 56009 896AA-   | 1   |      |        |      |             |       |      | WIRING, Soundbar Adapter              |
| -15             | 56009 939AA-   | 1   |      |        |      |             |       |      | WIRING, Jumper                        |
| -16             | 56009 333AB-   | 3   |      |        |      |             |       |      | CLIP, Wire Attaching (Clip)           |
| -17             | 56009 338AB-   | 3   |      |        |      |             |       |      | RIVET                                 |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

## Wiring Repair Packages

### Figure 008-1605

[illegible]

For Electrical Connector Repair Information visit  
the World Wide Web at

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

**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE

J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

## BODY

77 = 93.4 WB

ENGINE

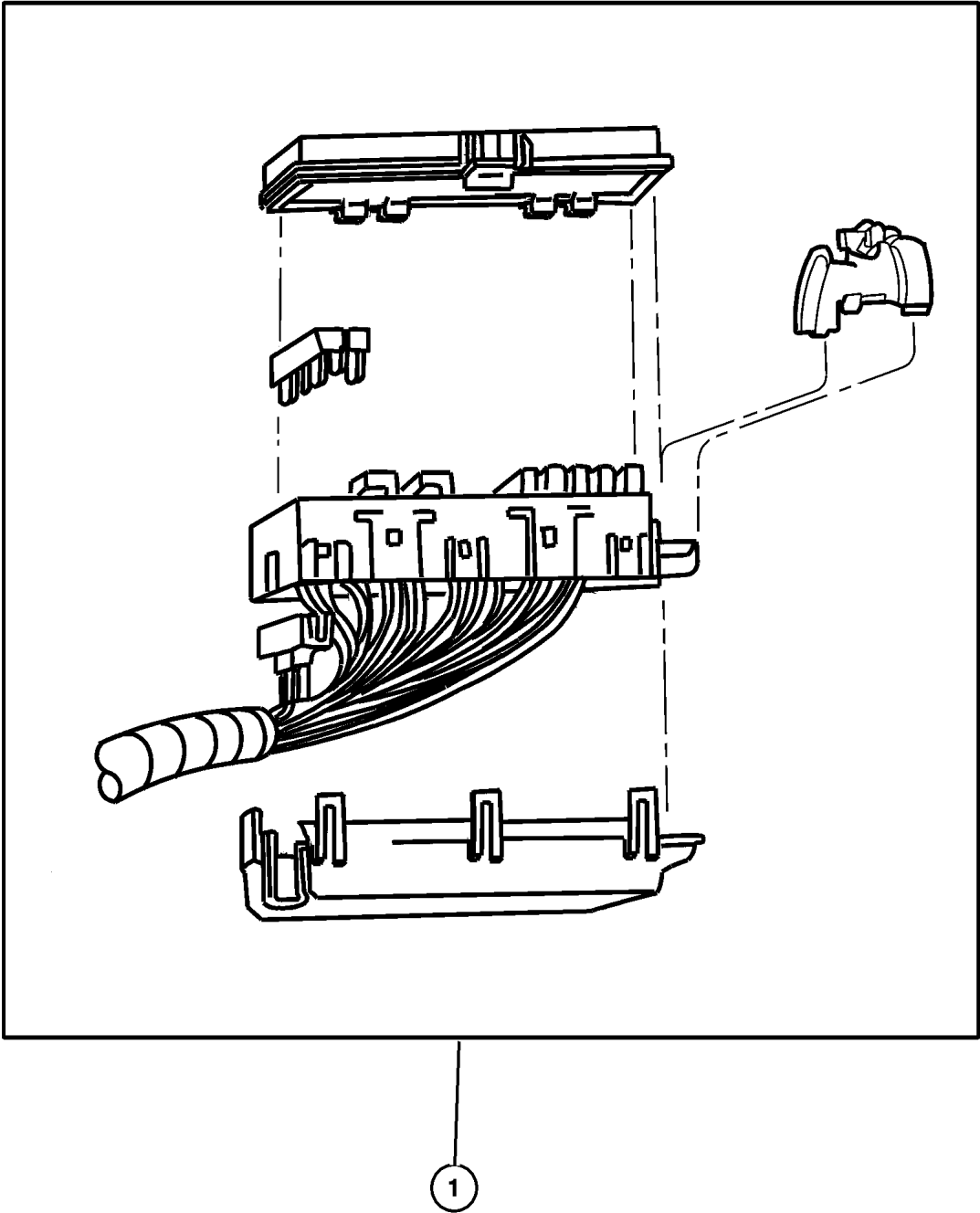
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DDG = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

Power Distribution Center Repair  
Figure 008-1610

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                              |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------|
| 1    | 5014 460AB     | 1   |      |        |      |        |       |      | REPAIR KIT, Power Distribution<br>Center |



| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

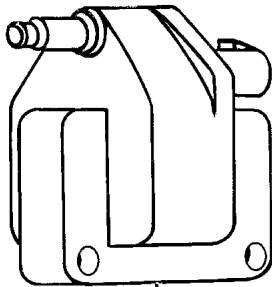
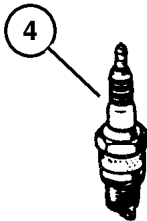
Spark Plugs--Cables--Coil  
Figure 008-1905

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

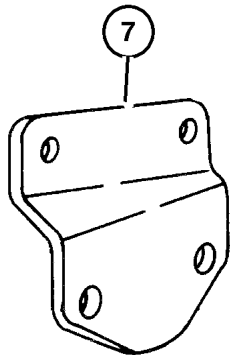
EP0=2.5L Engine

ER0=4.0L Engine

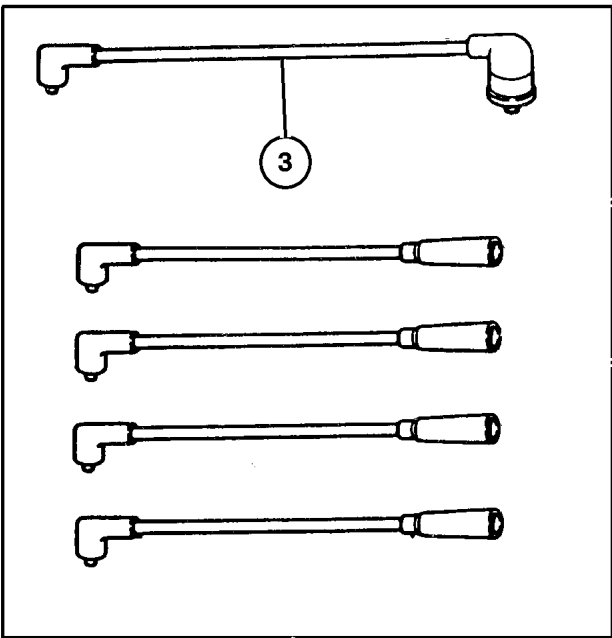
|    |             |   |  |  |  |     |  |  |                                             |
|----|-------------|---|--|--|--|-----|--|--|---------------------------------------------|
| -1 | 5017 058AA- | 1 |  |  |  | EP0 |  |  | CABLE, Ignition, With Seperator             |
| 2  | 56041 852AB | 1 |  |  |  | EP0 |  |  | CABLE, Ignition<br>[#3]                     |
|    | 56041 853AB | 1 |  |  |  | EP0 |  |  | [#4]                                        |
|    | 56041 854AB | 1 |  |  |  | EP0 |  |  | [#2]                                        |
|    | 56041 855AB | 1 |  |  |  | EP0 |  |  | [#1]                                        |
| 3  | 56041 851AA | 1 |  |  |  | EP0 |  |  | CABLE, Ignition Coil                        |
| 4  |             |   |  |  |  |     |  |  | SPARK PLUG                                  |
|    | SP00 0ZFR5N | 4 |  |  |  | EP0 |  |  |                                             |
|    |             | 6 |  |  |  | ER0 |  |  |                                             |
| 5  | 5300 6579   | 1 |  |  |  | EP0 |  |  | SEPERATOR, Ignition Cable                   |
| 6  |             |   |  |  |  |     |  |  | COIL, Ignition                              |
|    | 5602 8172   | 1 |  |  |  | EP0 |  |  |                                             |
|    | 56041 476AA | 1 |  |  |  | ER0 |  |  |                                             |
| 7  | 5300 8702   | 1 |  |  |  | EP0 |  |  | BRACKET, Ignition Coil                      |
| -8 | 6102 146AA- | 4 |  |  |  | ER0 |  |  | SCREW AND WASHER, Ignition Coil<br>Mounting |



6



7



3

2



5

JEEP WRANGLER (TJ)

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

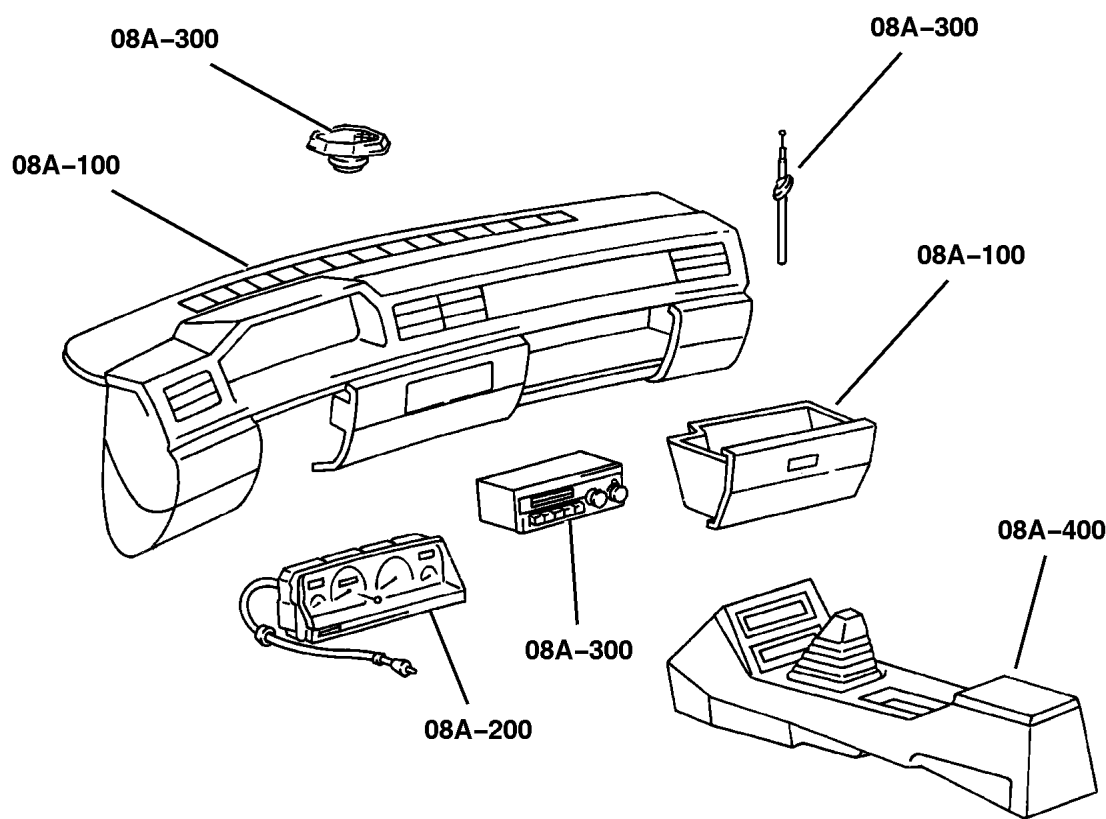
BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

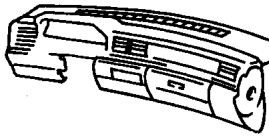
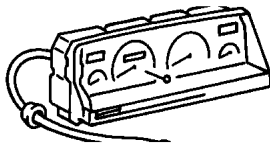
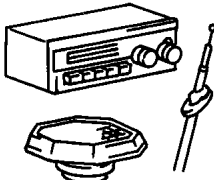
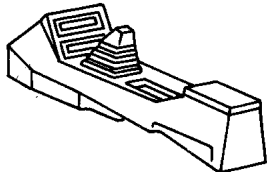
# Group – 08A

## Instrument Panel and Radios and Consoles

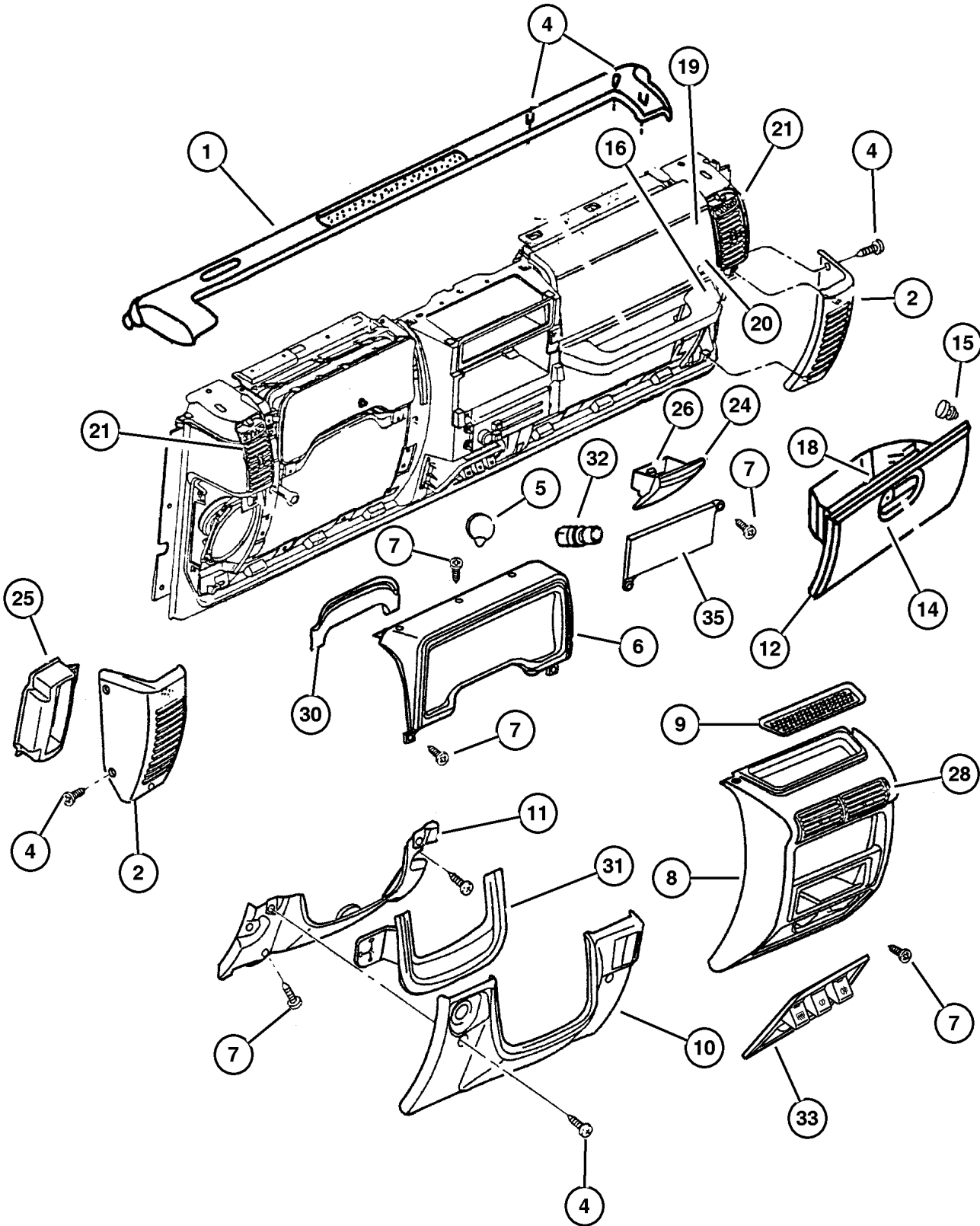


### GROUP 8A - Instrument Panel and Radios and Consoles

| Illustration Title                  | Group-Fig. No. |
|-------------------------------------|----------------|
| <b>Instrument Panel</b>             |                |
| Instrument Panel .....              | Fig. 08A-110   |
| <b>Instrument Panel Cluster</b>     |                |
| Instrument Cluster .....            | Fig. 08A-210   |
| <b>Radio, Antenna, and Speakers</b> |                |
| Radio .....                         | Fig. 08A-315   |
| Antenna .....                       | Fig. 08A-320   |
| Speakers .....                      | Fig. 08A-325   |
| <b>Consoles</b>                     |                |
| Consoles Full & Mini .....          | Fig. 08A-410   |

|                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>08A-100</b><br>Instrument Panel                                                  | <b>08A-200</b><br>Instrument Panel Cluster                                          | <b>08A-300</b><br>Radio, Antenna, and Speakers                                       | <b>08A-400</b><br>Consoles                                                            |
|  |  |  |  |

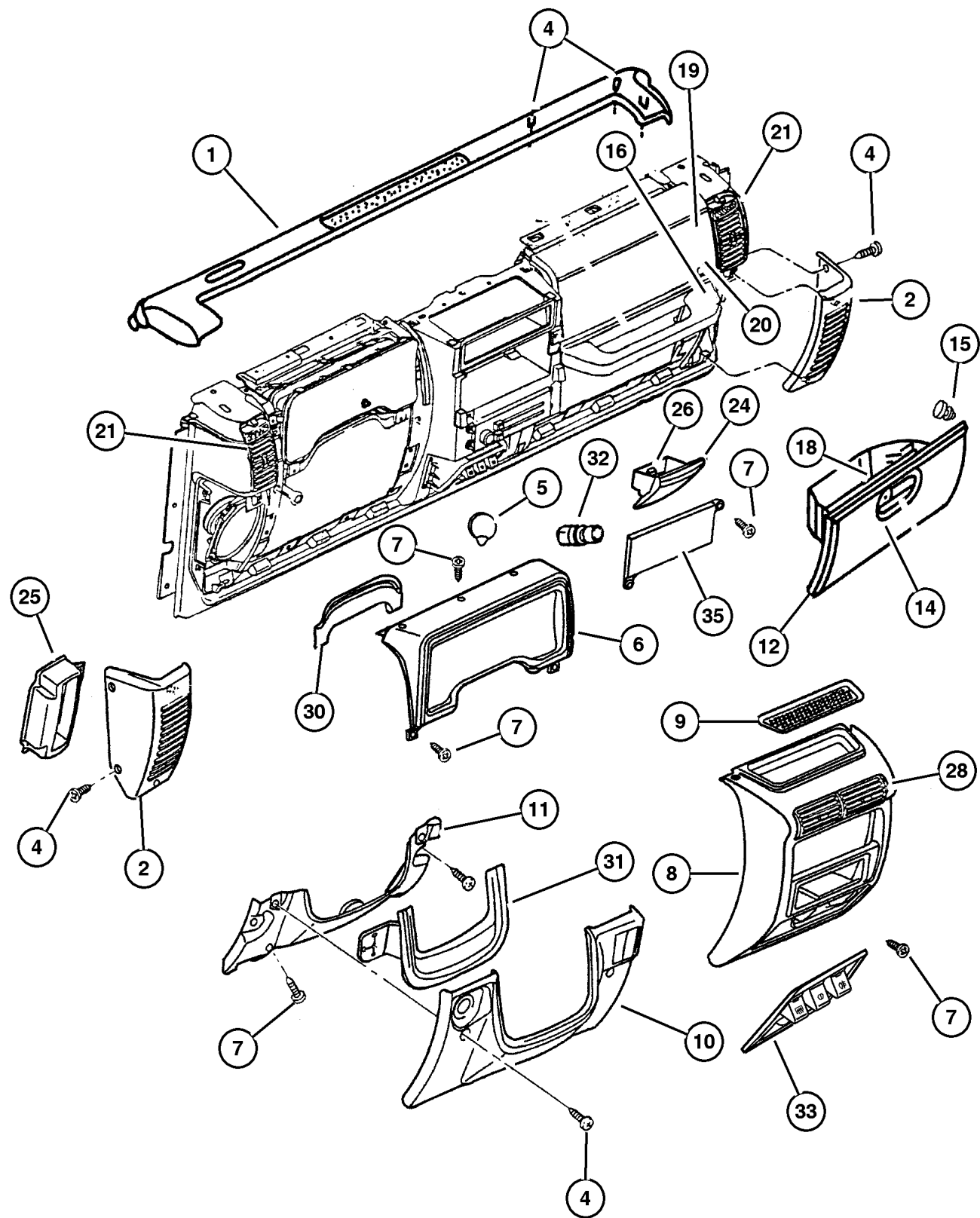
Instrument Panel  
Figure 08A-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                    |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------------|
| 1    |             |     |      |        |      |        |       |      | COVER, Instrument Panel                                        |
|      | 5EU50 LAZAC | 1   |      |        |      |        |       |      | [AZ]                                                           |
|      | 5EU50 RK5AC | 1   |      |        |      |        |       |      | [KG]                                                           |
| 2    |             |     |      |        |      |        |       |      | BEZEL, Speaker                                                 |
|      | 5DP1 6LAZ   | 1   |      |        |      |        |       |      | [AZ], Right                                                    |
|      | 5DP1 6RK5   | 1   |      |        |      |        |       |      | [KG], Right                                                    |
|      | 5DP1 7LAZ   | 1   |      |        |      |        |       |      | [AZ], Left                                                     |
|      | 5DP1 7RK5   | 1   |      |        |      |        |       |      | [KG], Left                                                     |
| -3   | 4524 342    | 2   |      |        |      |        |       |      | CLIP                                                           |
| 4    | 6035 369    | 6   |      |        |      |        |       |      | SCREW, Piercing, .164-15x1.25, Bezel Mounting                  |
| 5    |             |     |      |        |      |        |       |      | CAP, Cigar Lighter, (NOT REQUIRED)                             |
| 6    | 5GW62 LAZAA | 1   |      |        |      |        |       |      | BEZEL, Instrument Cluster, Agate                               |
| 7    | 6034 949    | 5   |      |        |      |        |       |      | SCREW                                                          |
| 8    | 5FK57 LAZAC | 1   |      |        |      |        |       |      | BEZEL, Instrument Panel, Black Ash Tray Clips Included (Agate) |
| 9    | 5511 5652   | 1   |      |        |      |        |       |      | MAT, Instrument Panel, Center Tray Rubber Insert               |
| 10   |             |     |      |        |      |        |       |      | COVER, Instrument Panel, Steering Column Opening               |
|      | UA83 LAZAA  | 1   |      |        |      |        |       |      | [AZ] with Headlamp Leveling                                    |
|      | UA83 RK5AA  | 1   |      |        |      |        |       |      | [KG] with Headlamp Leveling                                    |
|      | 5GV99 LAZAA | 1   |      |        |      |        |       |      | [AZ] without Headlamp Leveling                                 |
|      | 5GV99 RK5AA | 1   |      |        |      |        |       |      | [KG] without Headlamp Leveling                                 |
| 11   |             |     |      |        |      |        |       |      | PANEL, Knee Blocker, (NOT REQUIRED)                            |
| 12   |             |     |      |        |      |        |       |      | GLOVE BOX, Instrument Panel                                    |
|      | 5DP56 LAZAC | 1   |      |        |      |        |       |      | [AZ]                                                           |
|      | 5DP56 RK5AC | 1   |      |        |      |        |       |      | [KG]                                                           |
| -13  |             |     |      |        |      |        |       |      | STRAP, Glove Box Door Stop                                     |
|      | 5503 7355   | 1   |      |        |      |        |       | U    |                                                                |
|      |             | 1   |      |        |      |        |       | J    |                                                                |
| 14   |             |     |      |        |      |        |       |      | LATCH, Glovebox                                                |
|      | 5EM2 8LAZ   | 1   |      |        |      |        |       |      | [AZ]                                                           |
|      | 5EM2 8RK5   | 1   |      |        |      |        |       |      | [KG]                                                           |
| 15   | 5503 7225   | 2   |      |        |      |        |       |      | BUMPER, Glove Box Door                                         |
| 16   |             |     |      |        |      |        |       |      | HANDLE, Grab, I/Panel                                          |
|      | 5DP5 2LAZ   | 1   |      |        |      |        |       | U    | [AZ] I/Panel                                                   |
|      |             | 1   |      |        |      |        |       | J    | [AZ] I/Panel                                                   |
|      | 5DP5 2RK5   | 1   |      |        |      |        |       | U    | [KG] I/Panel                                                   |
|      |             | 1   |      |        |      |        |       | J    | [KG] I/Panel                                                   |
| -17  |             |     |      |        |      |        |       |      | HANDLE, Grab, Bezel Only                                       |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

Instrument Panel  
Figure 08A-110



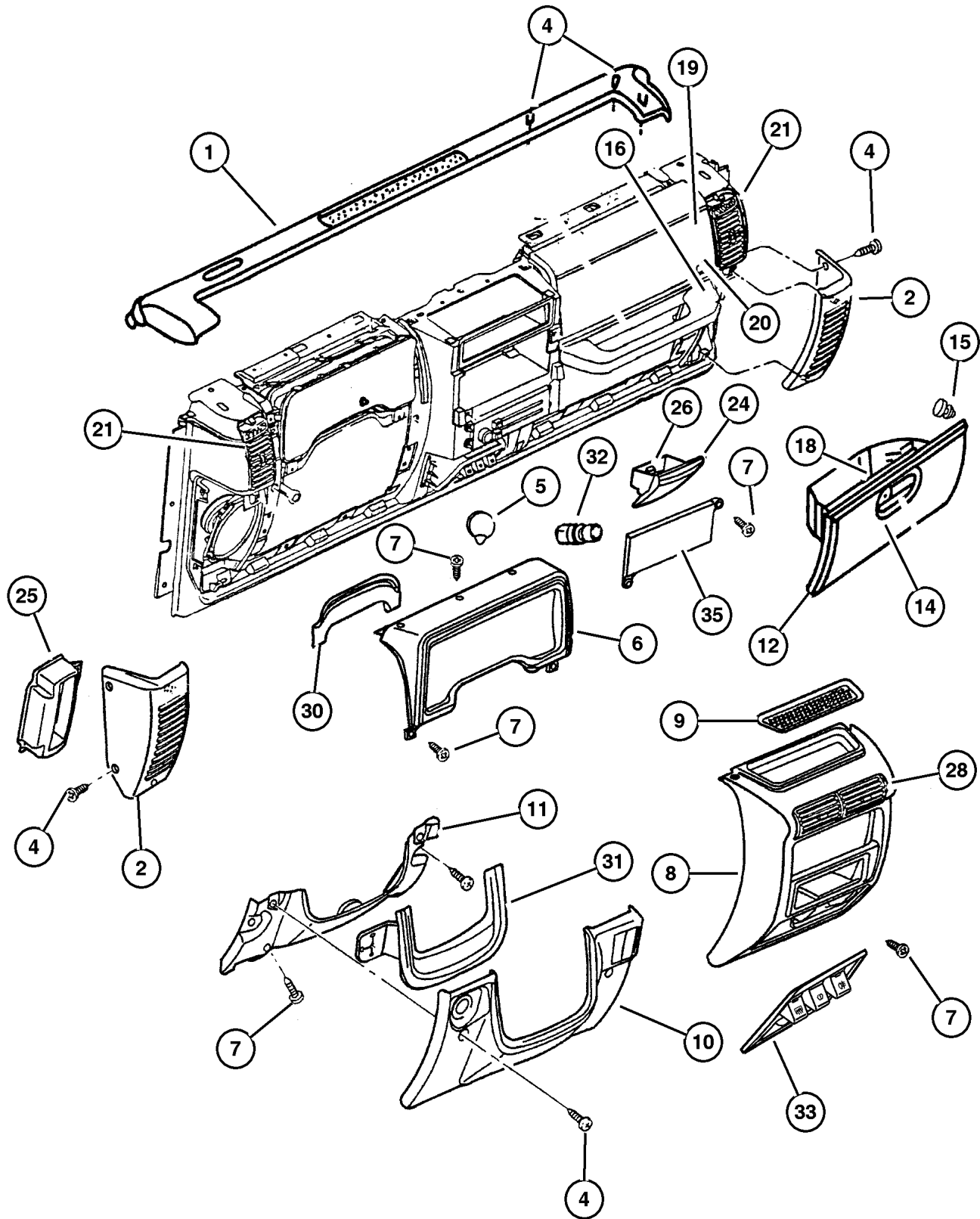
| ITEM | PART NUMBER  | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                   |
|------|--------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------|
|      | 5EE1 1LAZ    | 1   | U    |        |      |        |       |      | [AZ] Bezel Only                                               |
|      |              | 1   | J    |        |      |        |       |      | [AZ] Bezel Only                                               |
|      | 5EE1 1RK5    | 1   | U    |        |      |        |       |      | [KG] Bezel Only                                               |
|      |              | 1   | J    |        |      |        |       |      | [KG] Bezel Only                                               |
| 18   |              |     |      |        |      |        |       |      | STRIKER, Glove Box Door Latch                                 |
|      | 5511 5170    | 1   | U    |        |      |        |       |      |                                                               |
|      |              | 1   | J    |        |      |        |       |      |                                                               |
| 19   |              |     |      |        |      |        |       |      | AIR BAG, Passenger                                            |
|      | 55314 982AC  | 1   | U    |        |      |        |       |      | Module                                                        |
|      |              | 1   | J    |        |      |        |       |      | Module                                                        |
| 20   |              |     |      |        |      |        |       |      | DOOR, Passenger Air Bag                                       |
|      | 5DU3 8LAZ    | 1   | U    |        |      |        |       |      | [AZ]                                                          |
|      |              | 1   | J    |        |      |        |       |      | [AZ]                                                          |
|      | 5DU3 8RK5    | 1   | U    |        |      |        |       |      | [KG]                                                          |
|      |              | 1   | J    |        |      |        |       |      | [KG]                                                          |
| 21   |              |     |      |        |      |        |       |      | OUTLET, Air Conditioning & Heater                             |
|      | 5DP5 4TAZ    | 1   | U    |        |      |        |       |      | [AZ], Right                                                   |
|      |              | 1   | J    |        |      |        |       |      | [AZ], Right                                                   |
|      | 5DP5 5TAZ    | 1   | U    |        |      |        |       |      | [AZ], Left                                                    |
|      |              | 1   | J    |        |      |        |       |      | [AZ], Left                                                    |
| -22  |              |     |      |        |      |        |       |      | PANEL, Instrument                                             |
|      | UA84 1K5AA-  | 1   | J    |        |      |        |       |      | [KG]                                                          |
|      | UA84 LAZAA-  | 1   | J    |        |      |        |       |      | [AZ]                                                          |
|      | UA89 1K5AA-  | 1   | U    |        |      |        |       |      | [KG]                                                          |
|      | UA89 LAZAA-  | 1   | U    |        |      |        |       |      | [AZ]                                                          |
| -23  |              |     |      |        |      |        |       |      | PANEL, Instrument, Cosmetic Repair                            |
|      |              |     |      |        |      |        |       |      | Panel                                                         |
|      | 5EM26 LAZAB- | 1   | U    |        |      |        |       |      | [AZ]                                                          |
|      |              | 1   | J    |        |      |        |       |      | [AZ]                                                          |
|      | 5EM26 RK5AB- | 1   | U    |        |      |        |       |      | [KG]                                                          |
|      |              | 1   | J    |        |      |        |       |      | [KG]                                                          |
| 24   | 5FK6 2TAZ    | 1   |      |        |      |        |       |      | ASH RECEIVER, Instrument Panel, Agate                         |
| 25   |              |     |      |        |      |        |       |      | BAFFLE, Speaker, (NOT REQUIRED)                               |
| 26   | 5503 3543    | 1   |      |        |      |        |       |      | SPRING, Ash Receiver                                          |
| -27  |              |     |      |        |      |        |       |      | CLIP, Speaker, Ash Receiver                                   |
|      |              |     |      |        |      |        |       |      | Mounting                                                      |
|      | 6035 859     | 4   | U    |        |      |        |       |      |                                                               |
|      |              | 4   | J    |        |      |        |       |      |                                                               |
| 28   | 5FS1 0TAZ    | 2   |      |        |      |        |       |      | OUTLET, Air Conditioning & Heater, Air I/Panel Center (Agate) |
| -29  | 6503 175     | 5   |      |        |      |        |       |      | CLIP, Quarter Panel, I/Panel                                  |

|                    |                        |  |  |  |              |                            |  |  |                              |
|--------------------|------------------------|--|--|--|--------------|----------------------------|--|--|------------------------------|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |  |  |                              |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     |  |  | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech |  |  | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech |  |  | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |  |  |  |              |                            |  |  | DDD = 5 Speed HD Manual      |
|                    |                        |  |  |  |              |                            |  |  | DG0 = Auto. Trans.           |
|                    |                        |  |  |  |              |                            |  |  | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Instrument Panel  
Figure 08A-110



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                                      |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------------------------------------|
| 30   |                |     |      |        |      |        |       |      | FILLER, I/P To A Pillar, FILLER, Gap<br>(Serviced in Item # 5), (NOT<br>SERVICED) (Not Serviced) |
| 31   |                |     |      |        |      |        |       |      | FILLER, I/P To A Pillar, FILLER, Gap<br>(Serviced In Item # 9), (NOT<br>SERVICED) (Not Serviced) |
| 32   | 4685 536       | 1   |      |        |      |        |       |      | KNOB AND ELEMENT, Cigar Lighter                                                                  |
| 33   | 56007 314AD    | 1   |      |        |      |        |       |      | BEZEL, Cigar Lighter, Bezel & plug,<br>Switch & Cigar Lighter                                    |
| -34  |                |     |      |        |      |        |       |      | PLUG, Switch Opening<br>without Heated Backlite<br>without Rear Wiper                            |
| 35   | 4372 399       | 1   |      |        |      |        |       |      | COVER, Radio Opening, I/Panel<br>Radio Opening                                                   |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Instrument Cluster  
Figure 08A-210

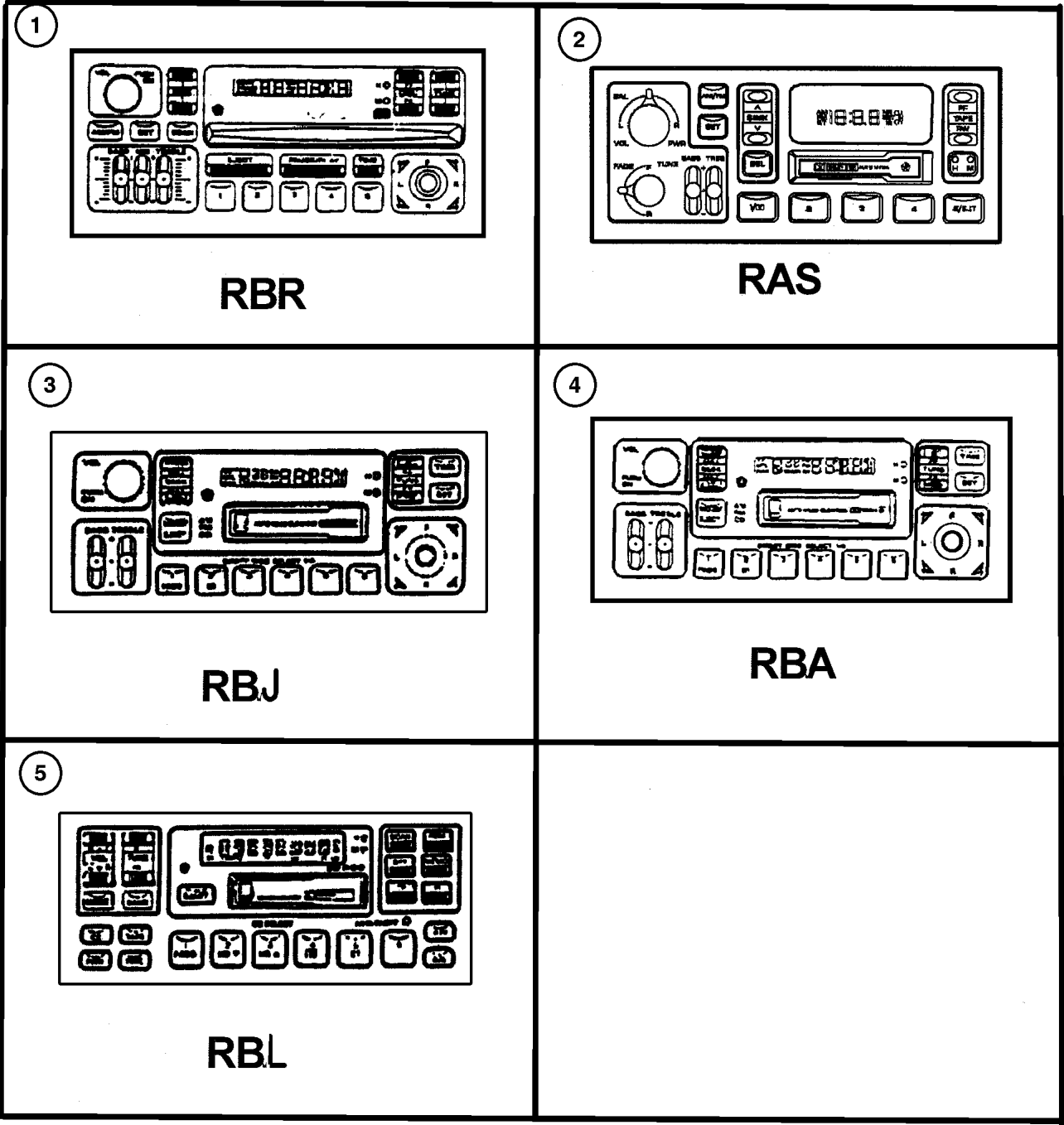
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------|
| 1    |                |     |      |        |      |        |       |      | CLUSTER                         |
|      | 56009 170AF    | 1   |      |        |      |        |       |      | MPH                             |
|      | 56009 171AF    | 1   |      |        |      |        |       |      | KPH w/Front Foglamp             |
|      | 56009 172AF    | 1   | U    |        |      |        |       |      | MPH                             |
|      | 56009 174AF    | 1   | U    |        |      |        |       |      | KPH                             |
|      | 56047 078AA    | 1   |      |        |      |        |       |      | KPH w/Rear Foglamp              |
| 2    | 6034 949       | 3   |      |        |      |        |       |      | SCREW                           |
| 3    | 4874 344       | 1   |      |        |      |        |       |      | MASK, Instrument Cluster        |
| 4    | 4874 345       | 1   |      |        |      |        |       |      | LENS, Cluster                   |
| 5    | 4874 346       | 1   |      |        |      |        |       |      | GROMMET, Speedometer Trip Reset |
| 6    | 5018 621AA     | 1   |      |        |      |        |       |      | COVER, Cluster                  |
| 7    | 4874 349       | 5   |      |        |      |        |       |      | BULB AND SOCKET                 |
| 8    | L000 PC74      | 1   |      |        |      |        |       |      | BULB, PC74                      |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Radio  
Figure 08A-315



| ITEM                                              | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                |
|---------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------|
| RAS=AM/FM Cassette                                |                |     |      |        |      |        |       |      |                                            |
| RBA=AM/FM w/Cassette & CD Changer Control         |                |     |      |        |      |        |       |      |                                            |
| RBJ=Midline AM/FM w/Cassette & CD Changer Control |                |     |      |        |      |        |       |      |                                            |
| RBL=AM/FM w/ Cassette & CD Changer Control        |                |     |      |        |      |        |       |      |                                            |
| RBR=AM/FM w/CD & Equalizer                        |                |     |      |        |      |        |       |      |                                            |
| 1                                                 | 4704 373AE     | 1   |      |        |      |        |       |      | RADIO, AM/FM with CD and Equalizer, RBR    |
| 2                                                 | 56038 933AB    | 1   |      |        |      |        |       |      | RADIO, AM/FM Cassette, RAS                 |
| 3                                                 | 4704 393AD     | 1   | U    |        |      |        |       |      | RADIO, AM/FM Cassette with CD Control, RBJ |
| 4                                                 | 4704 392AD     | 1   |      |        |      |        |       |      | RADIO, AM/FM Cassette with CD Control, RBA |
| 5                                                 | 4859 504AD     | 1   |      |        |      |        |       |      | RADIO, FM/MW/LW-RDS and Cassette, RBL      |
| -6                                                | 5600 9159      | 1   |      |        |      |        |       |      | STRAP, Ground, Radio Rear                  |
| -7                                                | 5600 9160      | 1   |      |        |      |        |       |      | STRAP, Ground, Engine/Frame                |
| -8                                                | 5600 9161      | 1   |      |        |      |        |       |      | STRAP, Ground, Engine/Body/Hood            |
| -9                                                | 56038 592AA-   | 1   |      |        |      |        |       |      | BRACKET, Audio Equipment, RBR              |

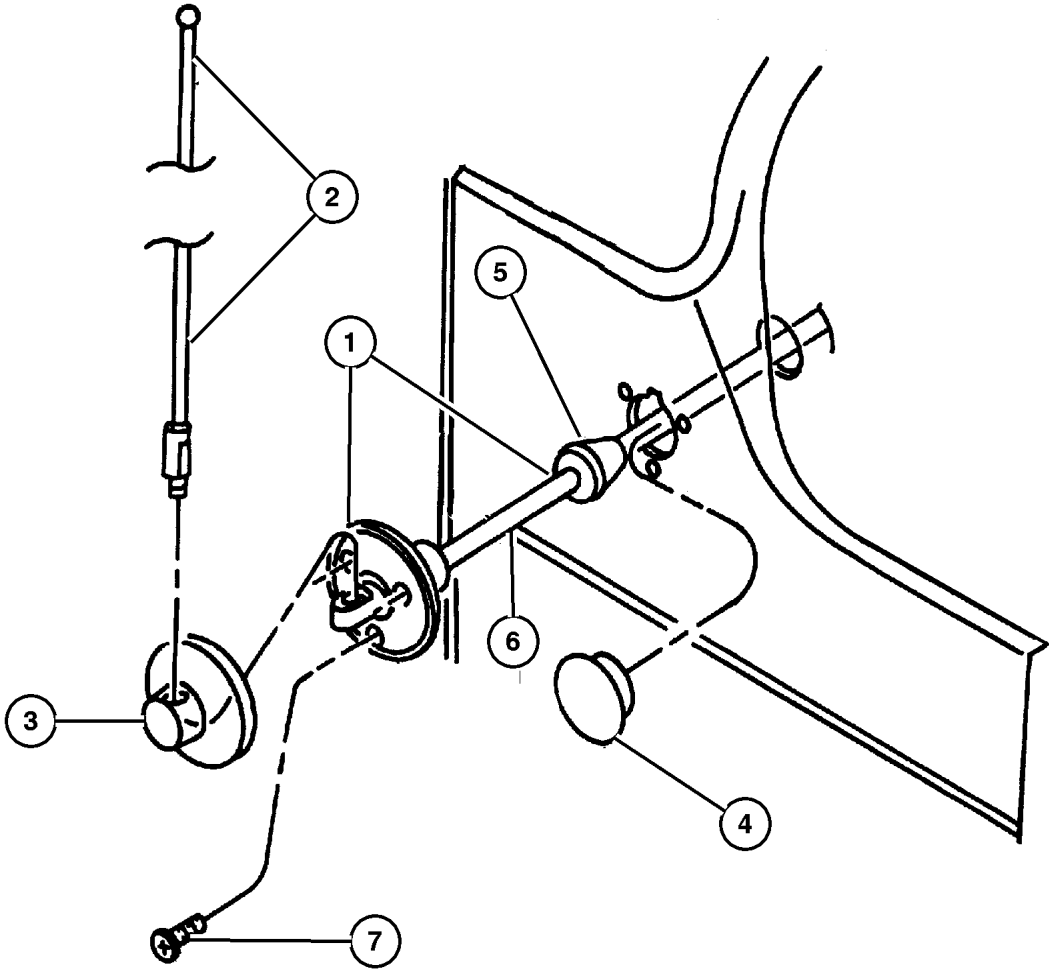
|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Antenna  
Figure 08A-320

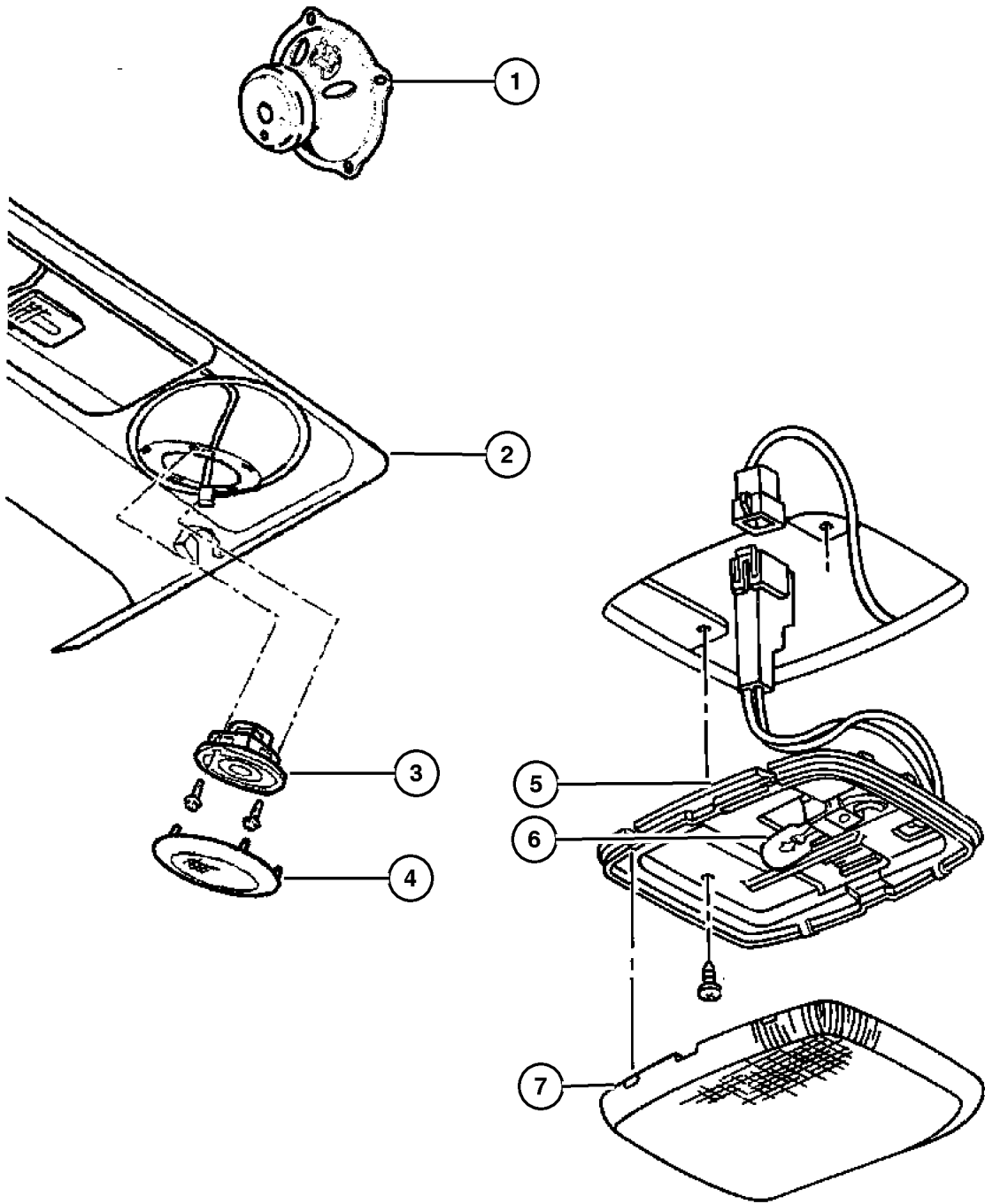
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                          |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------|
| 1    | 5600 8788      | 1   |      |        |      |        |       |      | ANTENNA, Base Cable And Bracket                      |
| 2    | 5600 9081      | 1   |      |        |      |        |       |      | MAST, Antenna                                        |
| 3    | 5603 8504      | 1   |      |        |      |        |       |      | COVER, Antenna Opening                               |
| 4    | 5600 8929      | 1   | J    |        |      |        |       |      | PLUG, Antenna Hole                                   |
| 5    |                |     |      |        |      |        |       |      | GROMMET, Antenna, (NOT<br>SERVICED) (Not Serviced)   |
| 6    | 5600 8786      | 1   |      |        |      |        |       |      | CABLE, Antenna                                       |
| 7    |                |     |      |        |      |        |       |      | SCREW, .164-18x.75, (NOT<br>SERVICED) (Not Serviced) |



| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

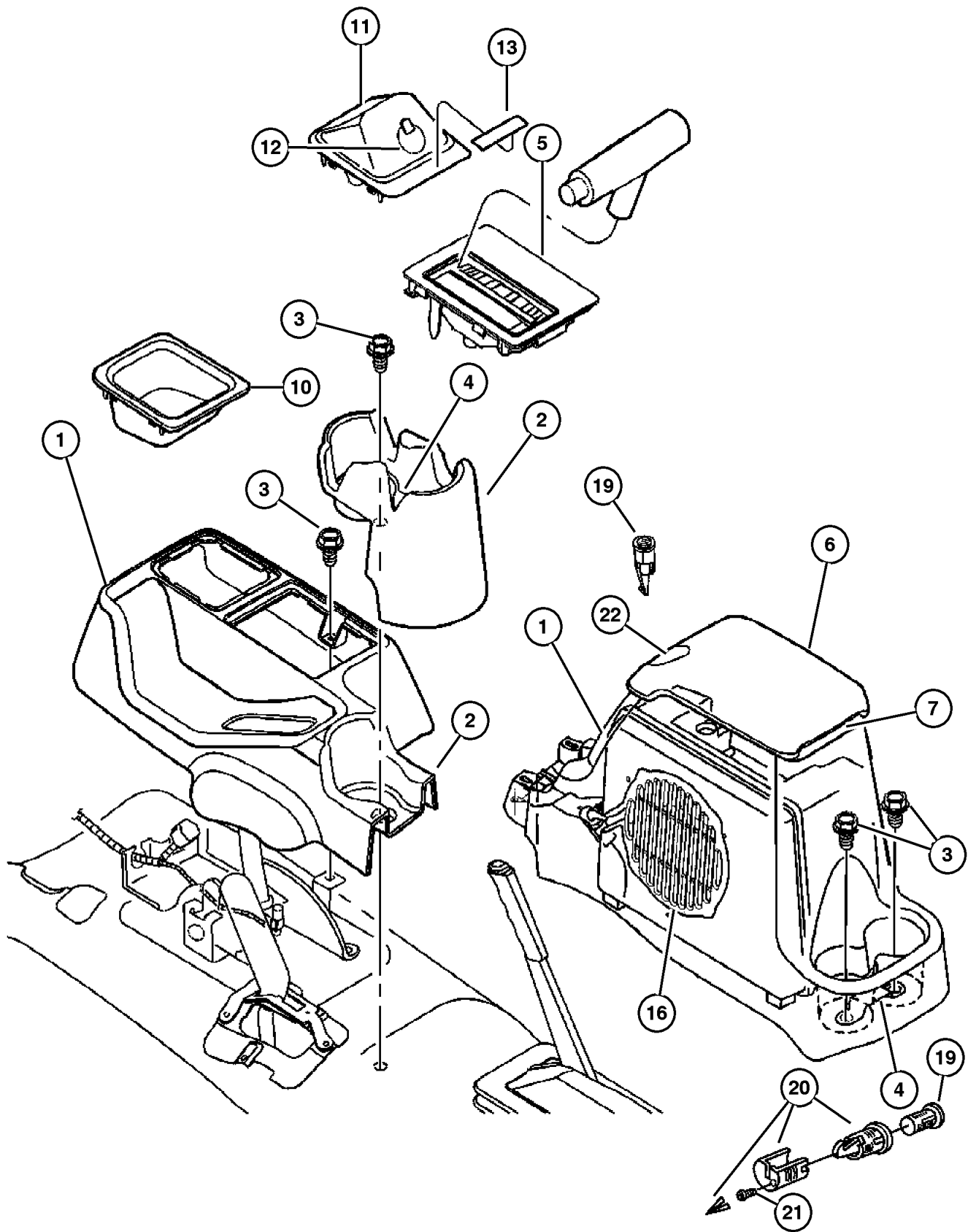
Speakers  
Figure 08A-325

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION               |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------|
| 1    | 56008 795AC    | 2   |      |        |      |        |       |      | SPEAKER, Instrument Panel |
| 2    | 4874 294       | 1   |      |        |      |        |       |      | COVER, Soundbar           |
| 3    | 56038 566AB    | 2   |      |        |      |        |       |      | SPEAKER, 5.25"            |
| 4    | 4874 296AB     | 2   |      |        |      |        |       |      | GRILLE, Speaker           |
| 5    | 5600 7264      | 1   |      |        |      |        |       |      | BEZEL, Dome Lamp          |
| 6    | L000 0912      | 1   |      |        |      |        |       |      | BULB, 912                 |
| 7    | 5600 7265      | 1   |      |        |      |        |       |      | LENS, Dome Lamp           |



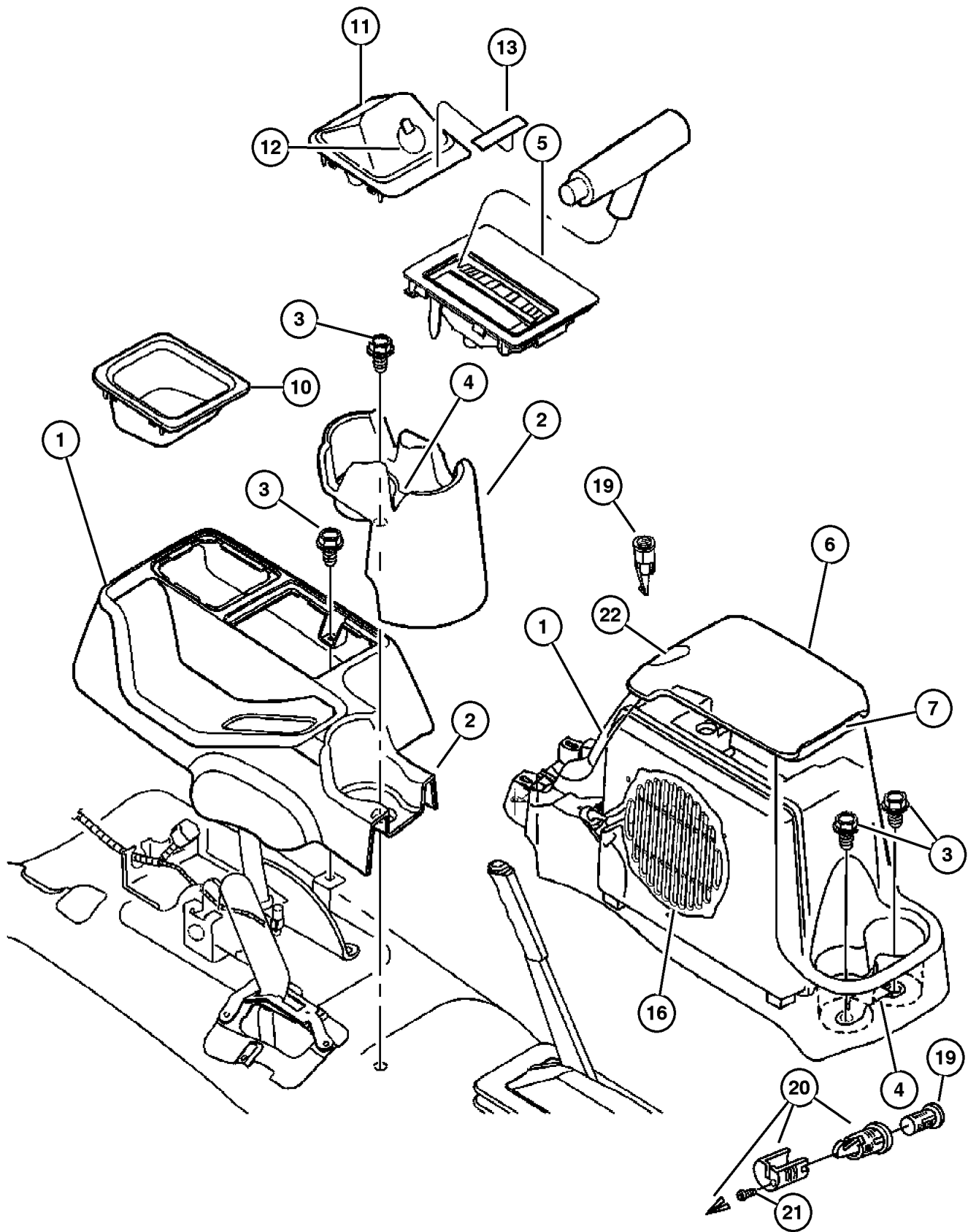
|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Consoles Full & Mini  
Figure 08A-410



| ITEM                               | PART NUMBER            | QTY | LINE | SERIES | BODY         | ENGINE                     | TRANS | TRIM | DESCRIPTION                                                                                                                            |
|------------------------------------|------------------------|-----|------|--------|--------------|----------------------------|-------|------|----------------------------------------------------------------------------------------------------------------------------------------|
| Notes:                             |                        |     |      |        |              |                            |       |      |                                                                                                                                        |
| [DG0]= All Automatic Transmissions |                        |     |      |        |              |                            |       |      |                                                                                                                                        |
| 1                                  | 5HF13 LAZAB            | 1   |      |        |              |                            |       |      | CONSOLE, Floor<br>[AZ] Mini Console or Forward<br>Section of Full Console                                                              |
|                                    | 5HF13 RK5AB            | 1   |      |        |              |                            |       |      | [KG] Mini Console or Forward<br>Section of Full Console                                                                                |
|                                    | 5HE62 LAZAC            | 1   |      |        |              |                            |       |      | [AZ] Rear Floor Tower with Full<br>Floor Console & without<br>Subwoofer                                                                |
|                                    | 5HE62 RK5AA            | 1   |      |        |              |                            |       |      | [KG] Rear Floor Tower with Full<br>Floor Console & without<br>Subwoofer                                                                |
|                                    | WS46 LAZAA             | 1   |      |        |              |                            |       |      | [K5] Rear Floor Tower with Full<br>Floor Console & with Subwoofer<br>[KG] Rear Floor Tower with Full<br>Floor Console & with Subwoofer |
|                                    | WS46 RK5AA             | 1   |      |        |              |                            |       |      |                                                                                                                                        |
|                                    |                        | 1   |      |        |              |                            |       |      | [AZ] Rear Floor Tower with Full<br>Floor Console & with Subwoofer                                                                      |
|                                    | 5HE62 LAZAA            | 1   |      |        |              |                            |       |      | [AZ] Rear Floor Tower with Full<br>Floor Console & with Subwoofer                                                                      |
| 2                                  |                        |     |      |        |              |                            |       |      | CUPHOLDER, Console                                                                                                                     |
|                                    | 55315 038AB            | 1   |      |        |              |                            |       |      | Dual Cupholder (Full Floor<br>Console)                                                                                                 |
|                                    | 5HJ98 LAZAA            | 1   |      |        |              |                            |       |      | Cupholder (Rear of Mini Floor<br>Console)                                                                                              |
| 3                                  |                        |     |      |        |              |                            |       |      | SCREW, 0.190-16x.875, (NOT<br>SERVICED) (Not Serviced)                                                                                 |
| 4                                  | 55315 050AA            | 1   |      |        |              |                            |       |      | MAT, Floor, Double Cupholder Mat                                                                                                       |
| 5                                  |                        |     |      |        |              |                            |       |      | BEZEL AND DIAL, Gearshift Lever                                                                                                        |
|                                    | 55115 570AB            | 1   |      |        | J            |                            |       |      | LID, Center Console Storage<br>[AZ] (Latch & Hinge Included)<br>[KG] (Latch & Hinge Included)                                          |
|                                    | 55115 571AB            | 1   |      |        | U            |                            |       |      |                                                                                                                                        |
| 6                                  | 5HE63 LAZAC            | 1   |      |        |              |                            |       |      | [AZ] (Latch & Hinge Included)                                                                                                          |
|                                    | 5HE63 RK5AC            | 1   |      |        |              |                            |       |      | [KG] (Latch & Hinge Included)                                                                                                          |
| 7                                  | 55315 039AB            | 1   |      |        |              |                            |       |      | HINGE, Floor Console Lid                                                                                                               |
| -8                                 |                        |     |      |        |              |                            |       |      | STRIKER, Console Lid Catch,<br>Serviced in Console, (NOT<br>SERVICED) (Not Serviced)                                                   |
| -9                                 | 55315 051AA-           | 2   |      |        |              |                            |       |      | BUMPER, Glove Box Door                                                                                                                 |
| 10                                 | 56047 002AA            | 1   |      |        | J            |                            |       |      | BEZEL, Floor Console, Passenger<br>Airbag Disarm                                                                                       |
| 11                                 | 56010 301AA            | 1   |      |        |              |                            |       |      | SWITCH, Passenger Airbag Disarm                                                                                                        |
| 12                                 |                        |     |      |        |              |                            |       |      | COVER, Switch Opening                                                                                                                  |
| JEEP WRANGLER (TJ)                 |                        |     |      |        |              |                            |       |      |                                                                                                                                        |
| SERIES                             | LINE                   |     |      |        | BODY         | ENGINE                     |       |      | TRANSMISSION                                                                                                                           |
| H = Sport                          | J = Wrangler 4WD       |     |      |        | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech |       |      | DGG, DGD = 32RH 3 Spd. Auto.                                                                                                           |
| L = SE                             | U = Wrangler 4WD (RHD) |     |      |        |              | ERH, ER0 = 4.0L Power Tech |       |      | DDQ = 5 Spd. Manual                                                                                                                    |
| P = Sahara                         |                        |     |      |        |              |                            |       |      | DDD = 5 Speed HD Manual                                                                                                                |
|                                    |                        |     |      |        |              |                            |       |      | DG0 = Auto. Trans.                                                                                                                     |
|                                    |                        |     |      |        |              |                            |       |      | DBB = Manual Trans.                                                                                                                    |

Consoles Full & Mini  
Figure 08A-410



| ITEM | PART NUMBER  | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                             |
|------|--------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------|
|      | 5012 482AA   | AR  |      |        |      |        |       |      |                                                         |
|      |              | 1   | U    |        |      |        |       |      |                                                         |
| 13   | 55315 001AA  | 1   | J    |        |      |        |       |      | LABEL, Air Bag Warning                                  |
| -14  | 55315 000AB- | 1   | J    |        |      |        |       |      | PLUG, Cover, With Tether                                |
| -15  |              |     |      |        |      |        |       |      | BIN, Storage                                            |
|      | 55315 040AA- | 1   |      |        |      |        |       |      | Full Console Rear (No Compact Disc Storage)             |
|      | 55315 042AB- | 1   |      |        |      |        |       |      | Compact Disc Storage                                    |
| 16   | 56038 609AC  | 1   |      |        |      |        |       |      | SPEAKER, Sub Woofer, Full                               |
|      |              |     |      |        |      |        |       |      | Console Rear                                            |
| -17  | 55315 043AB- | 1   |      |        |      |        |       |      | PLATE, Speaker, Full Console without Sub Woofer Speaker |
| -18  | 6034 833     | 2   | J    |        |      |        |       |      | CLIP, Push, .164-7.5, Hinge to Console Base             |
| 19   | 4746 305     | 1   |      |        |      |        |       |      | CYLINDER, Console Lock                                  |
| 20   | 4741 954     | 1   |      |        |      |        |       |      | LATCH, Storage Bin Lid                                  |
| 21   |              |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not Serviced)                    |
| 22   | 55315 041AA  | 1   |      |        |      |        |       |      | LATCH, Armrest Lid, Latch clamp                         |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

AR = Use as required - = Non illustrated part # = New this model year

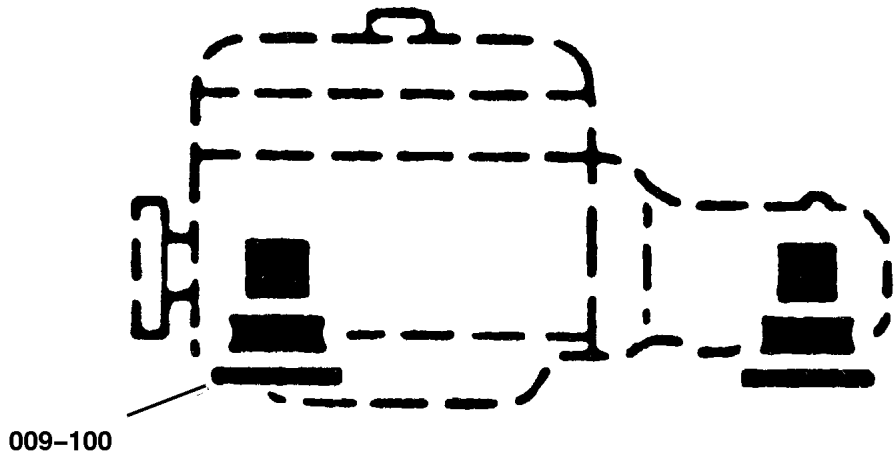
September 16, 2005

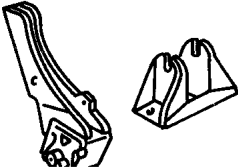
# Group – 009

## Engine Mounting

### GROUP 9 - Engine Mounting

| Illustration Title                      | Group-Fig. No. |
|-----------------------------------------|----------------|
| <b>Engine Mounting</b>                  |                |
| Engine Mounting, Front, 2.5 (EPE) ..... | Fig. 009-110   |
| Engine Mounting, Rear, 2.5 (EPE) .....  | Fig. 009-120   |
| Engine Mounting, Front, 4.0 (ERH) ..... | Fig. 009-130   |
| Engine Mounting, Rear, 4.0 (ERH) .....  | Fig. 009-140   |



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

Engine Mounting, Front, 2.5 (EPE)  
Figure 009-110

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

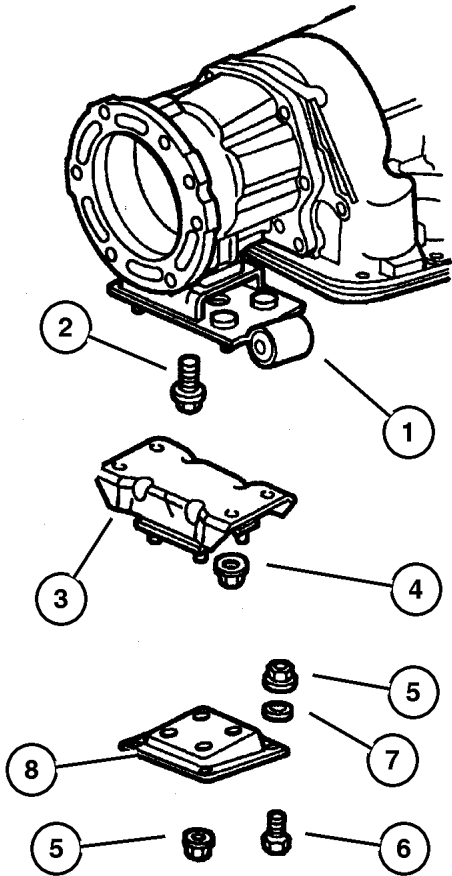
NOTE: EP0=All 2.5L Gas Engines

|   |             |   |  |  |  |             |  |  |                                        |
|---|-------------|---|--|--|--|-------------|--|--|----------------------------------------|
| 1 | 52019 276AB | 2 |  |  |  | EP0         |  |  | INSULATOR, Engine Mount                |
| 2 | 5201 8696   | 1 |  |  |  | EP0         |  |  | BRACKET, Engine Mount<br>Right         |
|   | 5201 8697   | 1 |  |  |  | EP0         |  |  | Left                                   |
| 3 | 3420 2606   | 2 |  |  |  | EP0,<br>ER0 |  |  | BOLT, Hex Head                         |
| 4 | 6033 883    | 3 |  |  |  | EP0         |  |  | STUD, .375-16x2.00"                    |
| 5 | 6502 697    | 2 |  |  |  |             |  |  | NUT, Hex Flange Lock, M12x1.75         |
| 6 | 6036 176AA  | 5 |  |  |  | EP0         |  |  | SCREW, Hex Head, .375-16x1.125         |
| 7 | 0152 474    | 3 |  |  |  | EP0         |  |  | NUT, Hex Flange Lock, .375-16          |
| 8 | 6502 137    | 2 |  |  |  |             |  |  | BOLT, Hex Flange Head, M10x1.<br>50x35 |
| 9 | 6502 696    | 2 |  |  |  |             |  |  | NUT, Hex Flange Lock, M10x1.5          |

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|--------------------|------------------------|--|--|--|--------------|----------------------------|--|--|------------------------------|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |  |  |                              |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     |  |  | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech |  |  | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech |  |  | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |  |  |  |              |                            |  |  | DDD = 5 Speed HD Manual      |
|                    |                        |  |  |  |              |                            |  |  | DG0 = Auto. Trans.           |
|                    |                        |  |  |  |              |                            |  |  | DBB = Manual Trans.          |

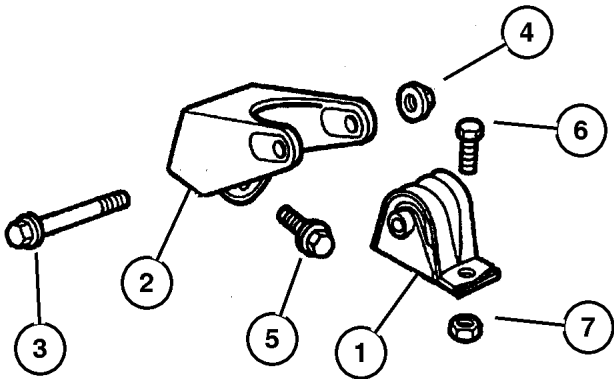
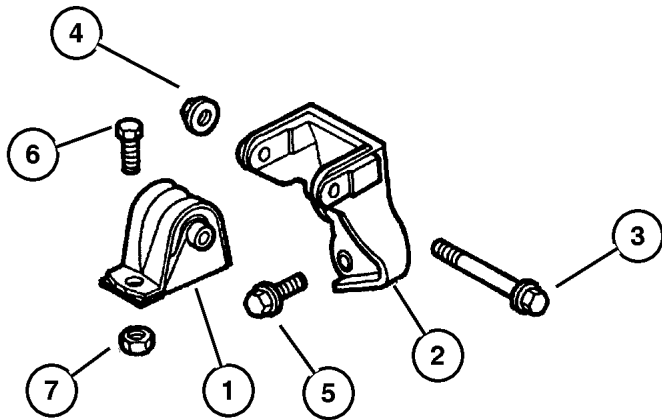
Engine Mounting, Rear, 2.5 (EPE)  
Figure 009-120



| ITEM                                                                                        | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                        |
|---------------------------------------------------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------|
| NOTE: EP0=All 2.5L Gas Engines DDO= All Manual Transmission DG0=All Automatic Transmissions |                |     |      |        |      |        |       |      |                                                    |
| 1                                                                                           | 52058 548AB    | 1   |      |        |      |        | DG0   |      | BRACKET, Transmission Mount                        |
|                                                                                             | 5205 8618      | 1   |      |        |      | EP0    | DD0   |      |                                                    |
| 2                                                                                           |                |     |      |        |      |        |       |      | BOLT, .437-14x1.120, (NOT SERVICED) (Not Serviced) |
| 3                                                                                           | 52058 551AB    | 1   |      |        |      |        |       |      | MOUNT, Transmission                                |
| 4                                                                                           | 6502 337       | 4   |      |        |      |        |       |      | NUT, M10x1.5                                       |
| 5                                                                                           | 6100 517       | 4   |      |        |      |        |       |      | NUT, Hex Flange Lock, M8                           |
|                                                                                             |                |     |      |        |      |        |       |      | Phosphate                                          |
| 6                                                                                           |                |     |      |        |      |        |       |      | BOLT, M8x1.25x25.00, (NOT SERVICED) (Not Serviced) |
| 7                                                                                           |                |     |      |        |      |        |       |      | WASHER, (NOT SERVICED) (Not Serviced)              |
| 8                                                                                           | 5205 8863      | 1   |      |        |      |        | DG0   |      | BRACKET, Transmission Mount                        |
|                                                                                             | 5205 8618      | 1   |      |        |      | EP0    | DD0   |      |                                                    |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Engine Mounting, Front, 4.0 (ERH)  
Figure 009-130



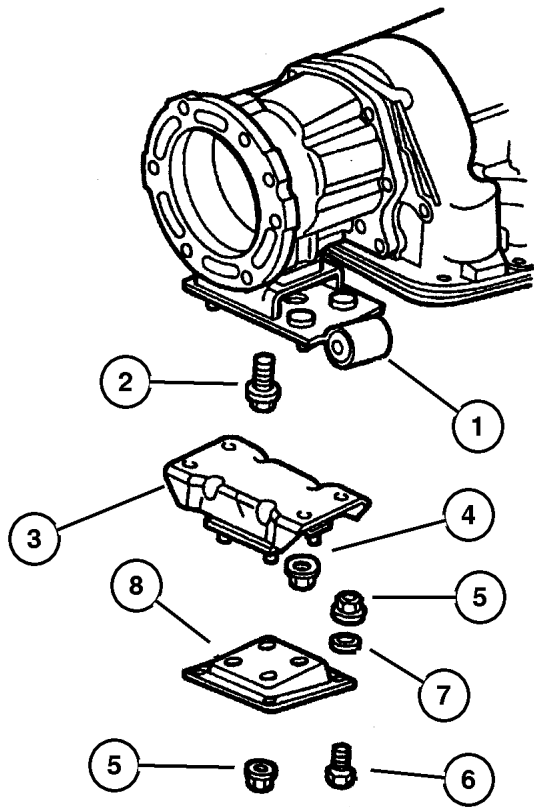
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: ER0=All 4.0L Engines

|   |             |   |  |  |  |             |  |  |                                           |
|---|-------------|---|--|--|--|-------------|--|--|-------------------------------------------|
| 1 | 52019 278AB | 2 |  |  |  | ER0         |  |  | INSULATOR, Engine Mount                   |
| 2 | 52059 284AA | 1 |  |  |  | ER0         |  |  | BRACKET, Engine Mount<br>Right            |
|   | 52059 285AA | 1 |  |  |  | ER0         |  |  | Left                                      |
| 3 | 3420 2606   | 2 |  |  |  | EP0,<br>ER0 |  |  | BOLT, Hex Head                            |
| 4 | 6502 697    | 2 |  |  |  |             |  |  | NUT, Hex Flange Lock, M12x1.75            |
| 5 | 6503 699    | 6 |  |  |  | ER0         |  |  | SCREW AND WASHER, Hex Head,<br>M10x1.5x28 |
| 6 | 6502 137    | 2 |  |  |  |             |  |  | BOLT, Hex Flange Head, M10x1.<br>50x35    |
| 7 | 6502 696    | 2 |  |  |  |             |  |  | NUT, Hex Flange Lock, M10x1.5             |

|                    |                        |  |  |  |              |                            |  |  |                              |
|--------------------|------------------------|--|--|--|--------------|----------------------------|--|--|------------------------------|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |  |  |                              |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     |  |  | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech |  |  | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech |  |  | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |  |  |  |              |                            |  |  | DDD = 5 Speed HD Manual      |
|                    |                        |  |  |  |              |                            |  |  | DG0 = Auto. Trans.           |
|                    |                        |  |  |  |              |                            |  |  | DBB = Manual Trans.          |

Engine Mounting, Rear, 4.0 (ERH)  
Figure 009-140



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

NOTE: ER0=All 4.0L Engines DDO= All Manual Transmission DG0=All Automatic Transmissions

|   |             |   |  |  |  |     |     |  |                                                                 |
|---|-------------|---|--|--|--|-----|-----|--|-----------------------------------------------------------------|
| 1 | 52058 546AB | 1 |  |  |  | ER0 | DD0 |  | BRACKET, Transmission Mount                                     |
|   | 52058 548AB | 1 |  |  |  |     | DG0 |  |                                                                 |
| 2 |             |   |  |  |  |     |     |  | BOLT, .437-14x1.120, (NOT SERVICED) (Not Serviced)              |
| 3 | 52058 551AB | 1 |  |  |  |     |     |  | MOUNT, Transmission                                             |
| 4 | 6502 337    | 4 |  |  |  |     |     |  | NUT, M10x1.5                                                    |
| 5 | 6100 517    | 4 |  |  |  |     |     |  | NUT, Hex Flange Lock, M8                                        |
| 6 |             |   |  |  |  |     |     |  | Phosphate<br>BOLT, M8x1.25x25.00, (NOT SERVICED) (Not Serviced) |
| 7 |             |   |  |  |  |     |     |  | WASHER, (NOT SERVICED) (Not Serviced)                           |
| 8 | 5205 8863   | 1 |  |  |  |     | DG0 |  | BRACKET, Transmission Mount                                     |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

Group – 2.5L4
Engine 2.5L Four Cylinder

GROUP 2.5L4 - Engine 2.5L Four Cylinder

Illustration Title
Group-Fig. No.

Cylinder Head
Cylinder Head, 2.5 (EPE) Fig. 2.5L4-210

Cylinder Block
Cylinder Block, 2.5 (EPE) Fig. 2.5L4-310

Crankshaft, Piston and Drive Plate
Crankshaft, Piston and Torque Converter, 2.5 (EPE) Fig. 2.5L4-410

Camshafts & Valves
Camshaft and Valves, 2.5 (EPE) Fig. 2.5L4-510

Timing Belt and Cover
Timing Cover, 2.5 (EPE) Fig. 2.5L4-610

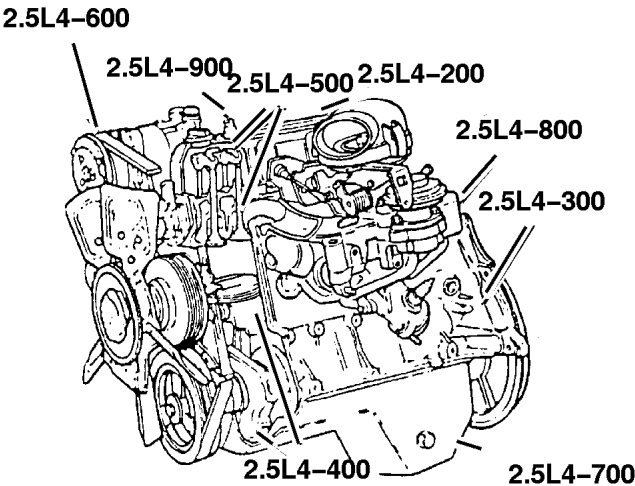
Engine Oiling
Engine Oiling, 2.5 (EPE) Fig. 2.5L4-710

Manifolds
Manifold, Intake and Exhaust, 2.5 (EPE) Fig. 2.5L4-810

Crankcase Ventilation
Crankcase Ventilation, 2.5 (EPE) Fig. 2.5L4-910

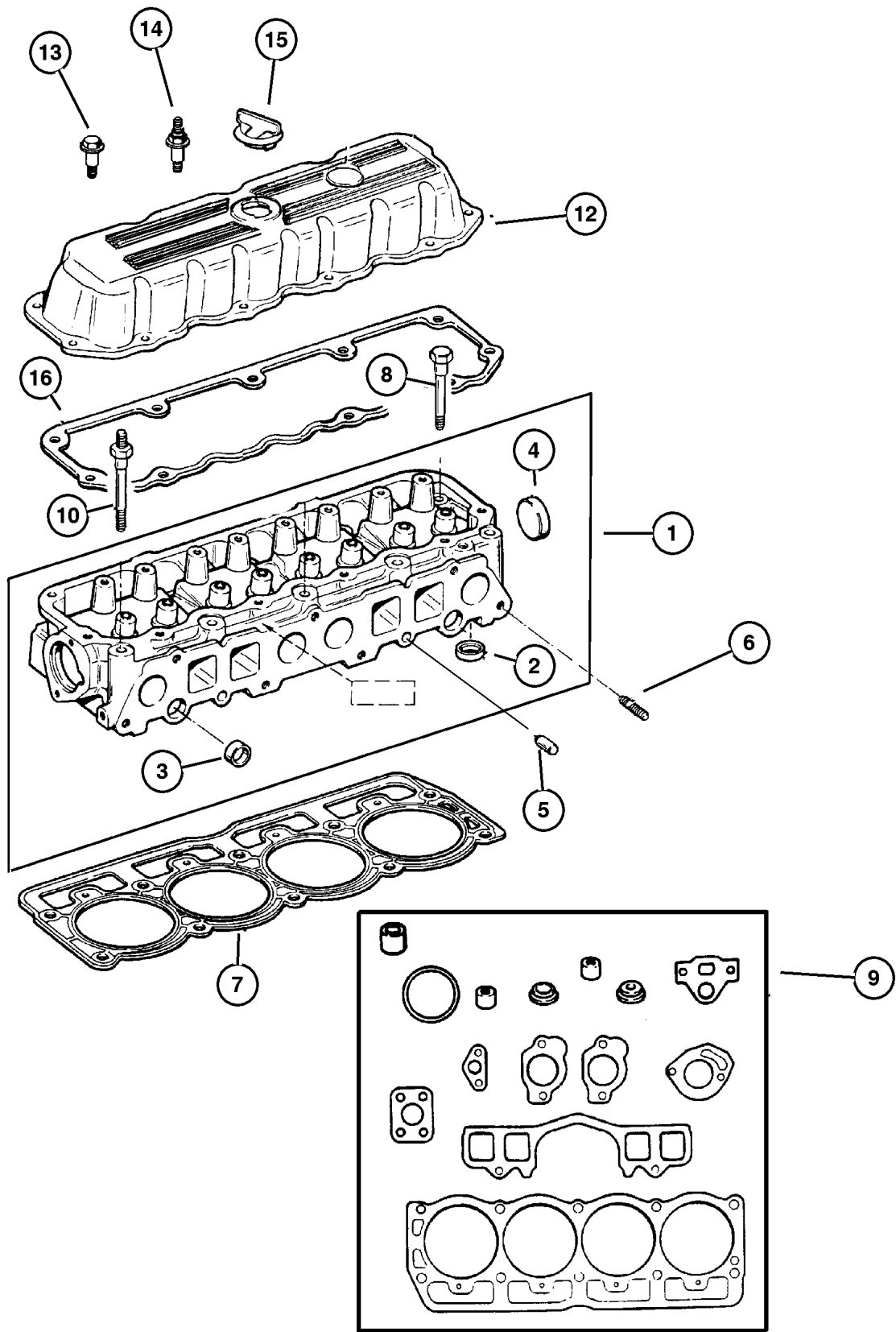
Table with 4 columns: Part No., Description, Quantity, and Unit. Row 1: 2.5L4-100, 2.5L4-100, 1, 1.

2.5L4-100



|                                            |                                     |                                                         |                                             |
|--------------------------------------------|-------------------------------------|---------------------------------------------------------|---------------------------------------------|
| <p>2.5L4-200<br/>Cylinder Head</p>         | <p>2.5L4-300<br/>Cylinder Block</p> | <p>2.5L4-400<br/>Crankshaft, Piston and Drive Plate</p> | <p>2.5L4-500<br/>Camshafts &amp; Valves</p> |
| <p>2.5L4-600<br/>Timing Belt and Cover</p> | <p>2.5L4-700<br/>Engine Oiling</p>  | <p>2.5L4-800<br/>Manifolds</p>                          | <p>2.5L4-900<br/>Crankcase Ventilation</p>  |

Cylinder Head, 2.5 (EPE)  
Figure 2.5L4-210



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

NOTE: EP0=All 2.5L Gas Engines DBB=All Manual Transmissions DG0=All Automatic Transmissions

|     |             |    |  |  |  |      |  |  |                                   |
|-----|-------------|----|--|--|--|------|--|--|-----------------------------------|
| 1   | 33007 115AB | 1  |  |  |  | EP0  |  |  | HEAD, Cylinder                    |
| 2   | 3300 7142   | 4  |  |  |  | EP0  |  |  | SEAT, Exhaust Valve               |
| 3   | J317 2319   | 4  |  |  |  | EP0  |  |  | PLUG, Cylinder Block Oil Hole     |
| 4   | J310 5394   | 1  |  |  |  | EP0  |  |  | PLUG, Cylinder Block Oil Hole     |
| 5   | J317 2318   | 2  |  |  |  | EP0, |  |  | DOWEL, Cylinder Head To Intake    |
| 6   | 6036 193AA  | 2  |  |  |  | EP0, |  |  | STUD, .375-16/.375-24x1.75        |
|     |             |    |  |  |  | ER0  |  |  |                                   |
| 7   | 53009 549AB | 1  |  |  |  | EP0  |  |  | GASKET, Cylinder Head             |
| 8   | 6035 514    | 5  |  |  |  | EP0  |  |  | BOLT, Cylinder Head               |
| 9   | 4798 992AC  | 1  |  |  |  | EP0  |  |  | GASKET PACKAGE, Engine            |
| 10  | 6035 516    | 4  |  |  |  | EP0  |  |  | STUD, Double Ended, .50-13/.437-  |
|     |             |    |  |  |  |      |  |  | 14x6.00                           |
| -11 | 6036 162AA- | 1  |  |  |  | EP0  |  |  | STUD, Double Ended, [.50-13/.437- |
|     |             |    |  |  |  |      |  |  | 14x6.0]                           |
| 12  | 53010 428AB | 1  |  |  |  | EP0  |  |  | COVER, Cylinder Head              |
| 13  | 6035 566    | 1  |  |  |  | EP0  |  |  | BOLT, Hex Flange Head, .250-20x1. |
|     |             |    |  |  |  |      |  |  | 00                                |
| 14  | 6035 968AA  | 10 |  |  |  | EP0  |  |  | STUD, .250-20x2.00                |
| 15  | 5302 0555   | 1  |  |  |  | EP0  |  |  | CAP, Oil Filler                   |
| 16  |             |    |  |  |  |      |  |  | SEALANT, RTV, RTV Sealant, (NOT   |
|     |             |    |  |  |  |      |  |  | SERVICED) (Not Serviced)          |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Cylinder Block, 2.5 (EPE)  
Figure 2.5L4-310

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

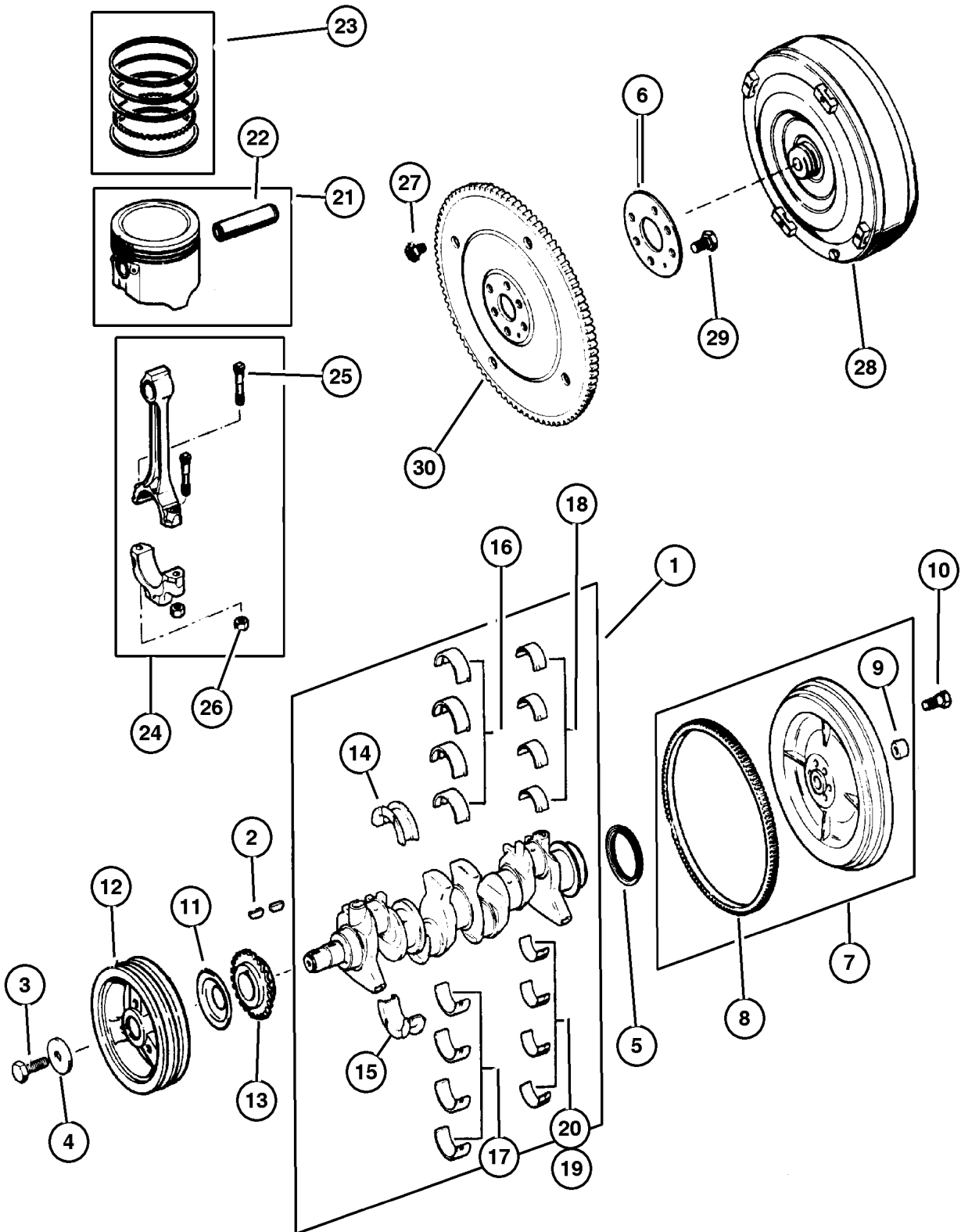
NOTE: Packages Do Not Contain Gaskets For All Required Sealing. R.T.V. Sealer And Gasket Eliminator Must Also Be Used.  
NOTE: EP0=All 2.5L Gas Engines DBB=All Manual Transmissions DG0=All Automatic Transmissions

|    |            |    |  |  |  |      |  |  |                                             |
|----|------------|----|--|--|--|------|--|--|---------------------------------------------|
| 1  | 4856 744   | 1  |  |  |  | EP0  |  |  | BLOCK, Short                                |
| 2  | 4636 985AB | 1  |  |  |  | EP0  |  |  | BEARING PACKAGE, Camshaft,<br>Standard Size |
| 3  | J317 2313  | 1  |  |  |  | EP0  |  |  | PLUG, Camshaft                              |
| 4  | J310 5394  | 1  |  |  |  | EP0  |  |  | PLUG, Cylinder Block Oil Hole               |
| 5  | J400 6948  | 10 |  |  |  | EP0  |  |  | BOLT, Hex Head, .50-13x2.97                 |
| 6  | J400 6580  | 3  |  |  |  | EP0  |  |  | PLUG, Cylinder Block Oil Hole               |
| 7  | 6034 166   | 3  |  |  |  | EP0  |  |  | PLUG, Cylinder Block Oil Hole               |
| 8  | J400 6953  | 1  |  |  |  | EP0  |  |  | DOWEL, Block To Cylinder Head               |
| 9  | J324 1332  | 1  |  |  |  | EP0  |  |  | DOWEL, Clutch Housing To Block              |
| 10 | 4641 780   | 3  |  |  |  | EP0, |  |  | STRAP, Tie                                  |
| 11 | 5601 6834  | 1  |  |  |  | ER0  |  |  | CORD, Engine Block Heater                   |
| 12 | 8230 0749  | 1  |  |  |  | EP0  |  |  | HEATER KIT, Engine Block                    |
| 13 | 4713 023AC | 1  |  |  |  | EP0  |  |  | GASKET PACKAGE, Engine                      |

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|                    |                        |  |              |                            |                              |  |  |  |  |
|--------------------|------------------------|--|--------------|----------------------------|------------------------------|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |              |                            |                              |  |  |  |  |
| SERIES             | LINE                   |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |
| P = Sahara         |                        |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |
|                    |                        |  |              |                            | DG0 = Auto. Trans.           |  |  |  |  |
|                    |                        |  |              |                            | DBB = Manual Trans.          |  |  |  |  |

Crankshaft, Piston and Torque Converter, 2.5 (EPE)  
Figure 2.5L4-410



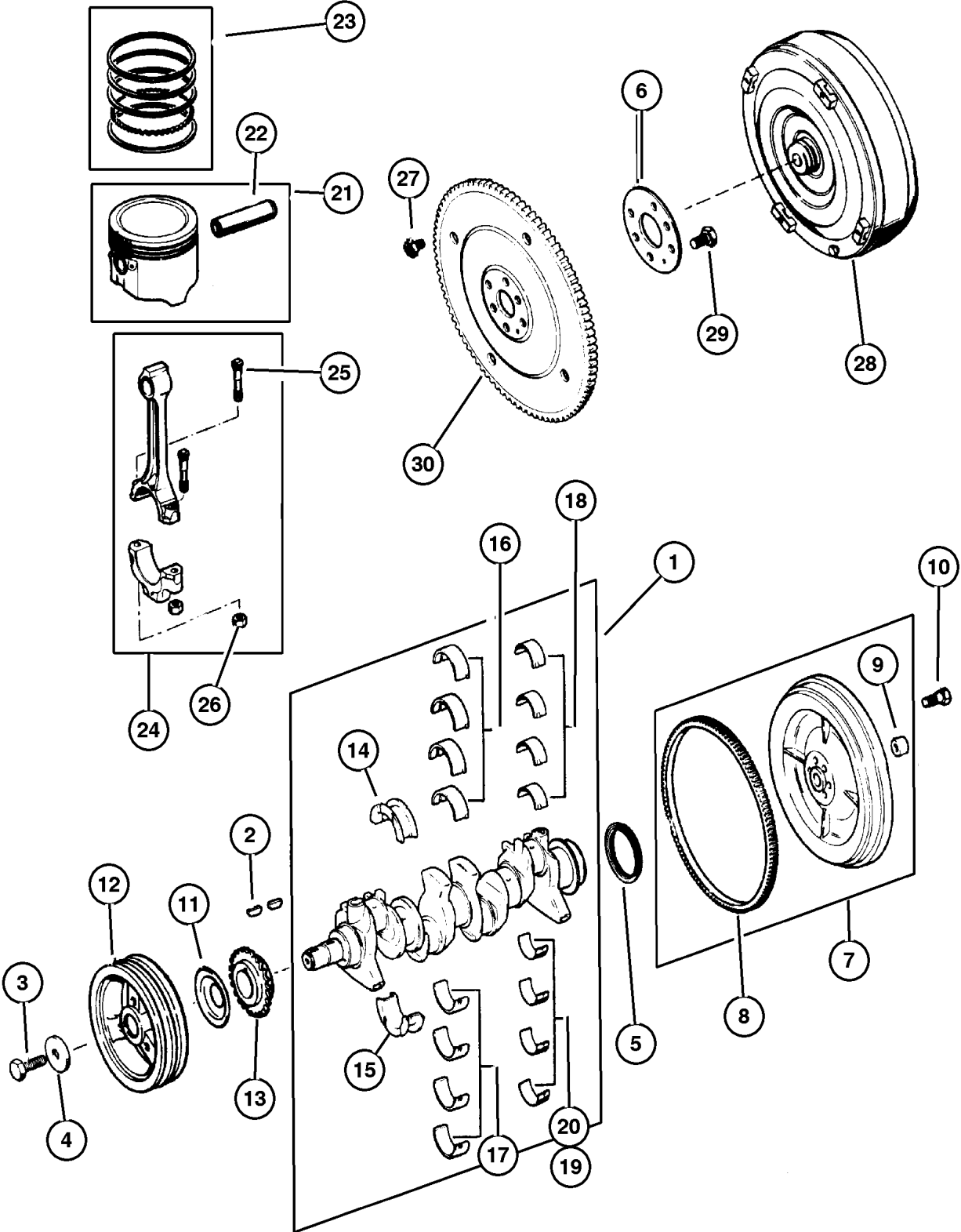
| ITEM                                                                                                                            | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION                                                             |
|---------------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|----------|-------|------|-------------------------------------------------------------------------|
| NOTE: EP0=All 2.5L Gas Engines DBB=All Manual Transmissions DG0=All Automatic Transmissions DGD=3 Speed Automatic Transmissions |             |     |      |        |      |          |       |      |                                                                         |
| 1                                                                                                                               | 4713 051AB  | 1   |      |        |      | EP0      |       |      | CRANKSHAFT                                                              |
| 2                                                                                                                               | 6034 749    | 1   |      |        |      | EP0, ER0 |       |      | KEY, Crankshaft Sprocket                                                |
| 3                                                                                                                               | 0182 776    | 1   |      |        |      | EP0, ER0 |       |      | BOLT                                                                    |
| 4                                                                                                                               | J323 0155   | 1   |      |        |      | EP0, ER0 |       |      | WASHER, Plain                                                           |
| 5                                                                                                                               | 3300 4143   | 1   |      |        |      | EP0      |       |      | SEAL, Rear Main Crankshaft                                              |
| 6                                                                                                                               | 5211 7830   | 1   |      |        |      | EP0      | DG0   |      | ADAPTER, Torque Converter                                               |
| 7                                                                                                                               | 5302 0578   | 1   |      |        |      | EP0      | DBB   |      | FLYWHEEL                                                                |
| 8                                                                                                                               | J324 1718   | 1   |      |        |      | EP0      | DBB   |      | GEAR, Ring                                                              |
| 9                                                                                                                               | 53009 180AB | 1   |      |        |      | ER0      | DBB   |      | BEARING, Pilot, For 2.5 Engine, Serviced in Flywheel                    |
| 10                                                                                                                              | J400 7123   | 6   |      |        |      | EP0      | DBB   |      | BOLT, Flywheel                                                          |
| 11                                                                                                                              |             |     |      |        |      |          |       |      | SLINGER, Oil, (NOT REQUIRED)                                            |
| 12                                                                                                                              | 33002 879AB | 1   |      |        |      | EP0      |       |      | DAMPER, Crankshaft                                                      |
| 13                                                                                                                              | 3300 4020   | 1   |      |        |      | EP0      |       |      | GEAR, Crankshaft                                                        |
| 14                                                                                                                              | 8350 7084   | 1   |      |        |      | EP0, ER0 |       |      | BEARING PACKAGE, Crankshaft Thrust, Standard Size                       |
| 15                                                                                                                              | 8350 7086   | AR  |      |        |      | EP0, ER0 |       |      | BEARING PACKAGE, Crankshaft Thrust, .001" Undersize                     |
| 16                                                                                                                              | 8350 7079   | 4   |      |        |      | EP0      |       |      | BEARING PACKAGE, Crankshaft, Standard                                   |
| 17                                                                                                                              | 8350 7080   | AR  |      |        |      | EP0, ER0 |       |      | BEARING PACKAGE, Crankshaft, .001 Undersize                             |
| 18                                                                                                                              | 83500 300AB | 4   |      |        |      | EP0      |       |      | BEARING KIT, Connecting Rod, Standard                                   |
| 19                                                                                                                              | 83501 397AB | AR  |      |        |      | EP0, ER0 |       |      | BEARING KIT, Connecting Rod, .001 Undersize                             |
| 20                                                                                                                              | 83500 301AB | AR  |      |        |      | EP0, ER0 |       |      | BEARING PACKAGE, Connecting Rod, .010 Undersize                         |
| 21                                                                                                                              |             |     |      |        |      |          |       |      | PISTON PIN AND ROD                                                      |
|                                                                                                                                 | 4798 329AC  | 4   |      |        |      | EP0      |       |      | B Size, 3.8746                                                          |
|                                                                                                                                 | 4798 330AC  | 4   |      |        |      | EP0      |       |      | C Size, 3.8750                                                          |
|                                                                                                                                 | 4798 331AC  | 4   |      |        |      | EP0      |       |      | D Size, 3.8754                                                          |
|                                                                                                                                 | 4798 332AC  | 4   |      |        |      | EP0      |       |      | E Size, 3.8758                                                          |
|                                                                                                                                 | 4798 333AC  | 4   |      |        |      | EP0      |       |      | F Size, 3.8762                                                          |
| 22                                                                                                                              |             |     |      |        |      |          |       |      | PIN, Piston, Serviced in Piston Assembly, (NOT SERVICED) (Not Serviced) |

|                    |                        |              |                            |                              |  |  |  |  |  |
|--------------------|------------------------|--------------|----------------------------|------------------------------|--|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |  |  |  |  |  |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |  |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |  |
|                    |                        |              |                            | DG0 = Auto. Trans.           |  |  |  |  |  |
|                    |                        |              |                            | DBB = Manual Trans.          |  |  |  |  |  |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

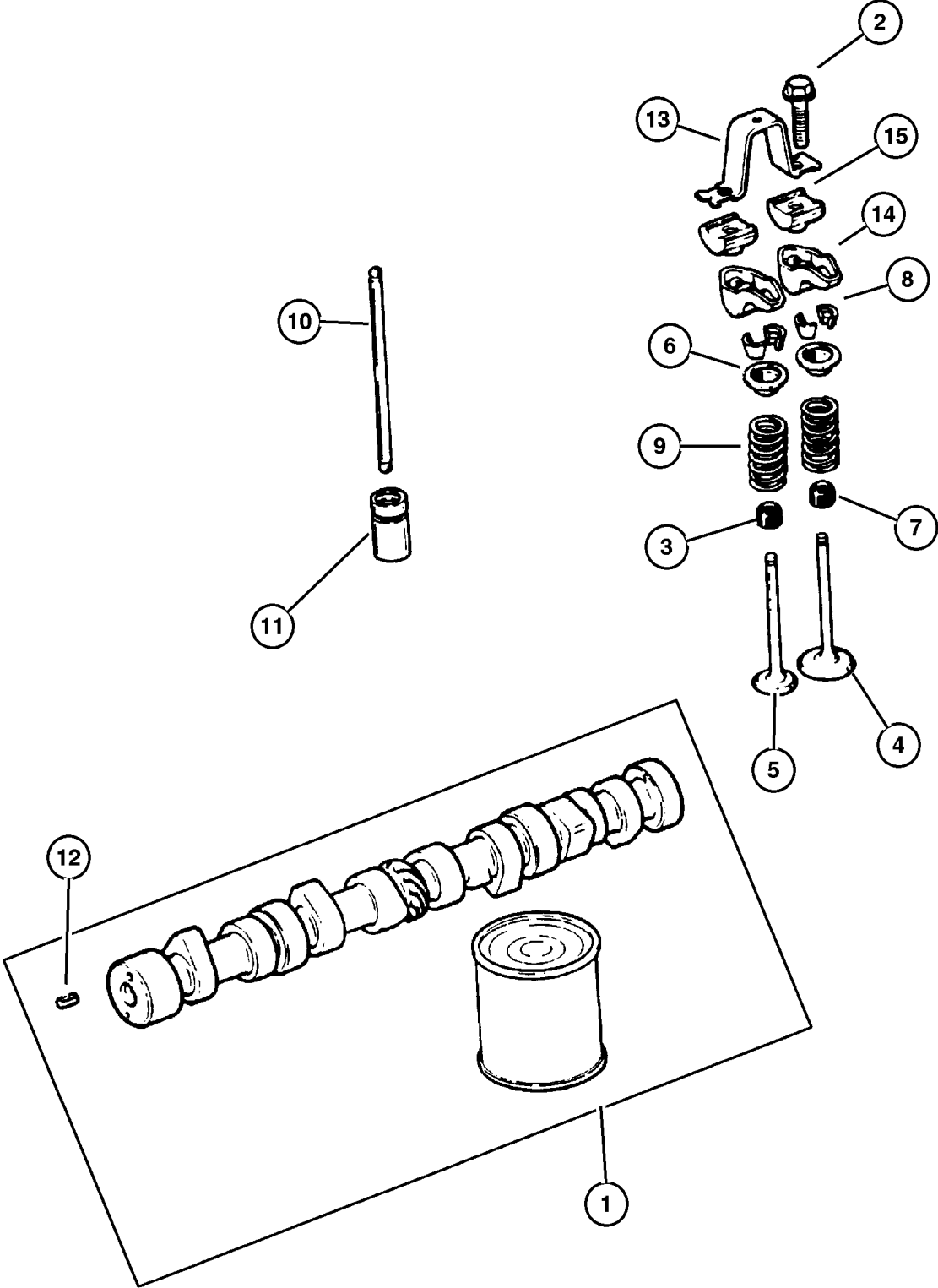
Crankshaft, Piston and Torque Converter, 2.5 (EPE)  
Figure 2.5L4-410



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                       |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------------------------|
| 23   | 4798 324       | 1   |      |        |      | EP0    |       |      | RING PACKAGE, Piston, Standard<br>Size Complete Engine                            |
| 24   |                |     |      |        |      |        |       |      | ROD, Connecting, Serviced in Piston<br>Assembly, (NOT SERVICED) (Not<br>Serviced) |
| 25   | 5302 0123      | 8   |      |        |      | EP0    |       |      | BOLT, Connecting Rod                                                              |
| 26   | J400 6385      | 8   |      |        |      | EP0    |       |      | NUT, Hex Flange, .3437-24                                                         |
| 27   | 6501 099       | 4   | J    |        |      |        | DGD   |      | BOLT, Hex Head, M10x1.50 x 13.20                                                  |
| 28   | 4736 388AB     | 1   | J    |        |      | EP0    | DGD   |      | CONVERTER, Torque                                                                 |
| 29   | 6034 780       | 6   |      |        |      | EP0    | DG0   |      | BOLT, Hex Head, .437-24x1.20                                                      |
| 30   | 5210 4139      | 1   |      |        |      | EP0    | DG0   |      | PLATE, Torque Converter Drive                                                     |

|                    |                        |  |  |              |                            |                              |  |  |  |
|--------------------|------------------------|--|--|--------------|----------------------------|------------------------------|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |              |                            |                              |  |  |  |
| SERIES             | LINE                   |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |
| P = Sahara         |                        |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |
|                    |                        |  |  |              |                            | DG0 = Auto. Trans.           |  |  |  |
|                    |                        |  |  |              |                            | DBB = Manual Trans.          |  |  |  |

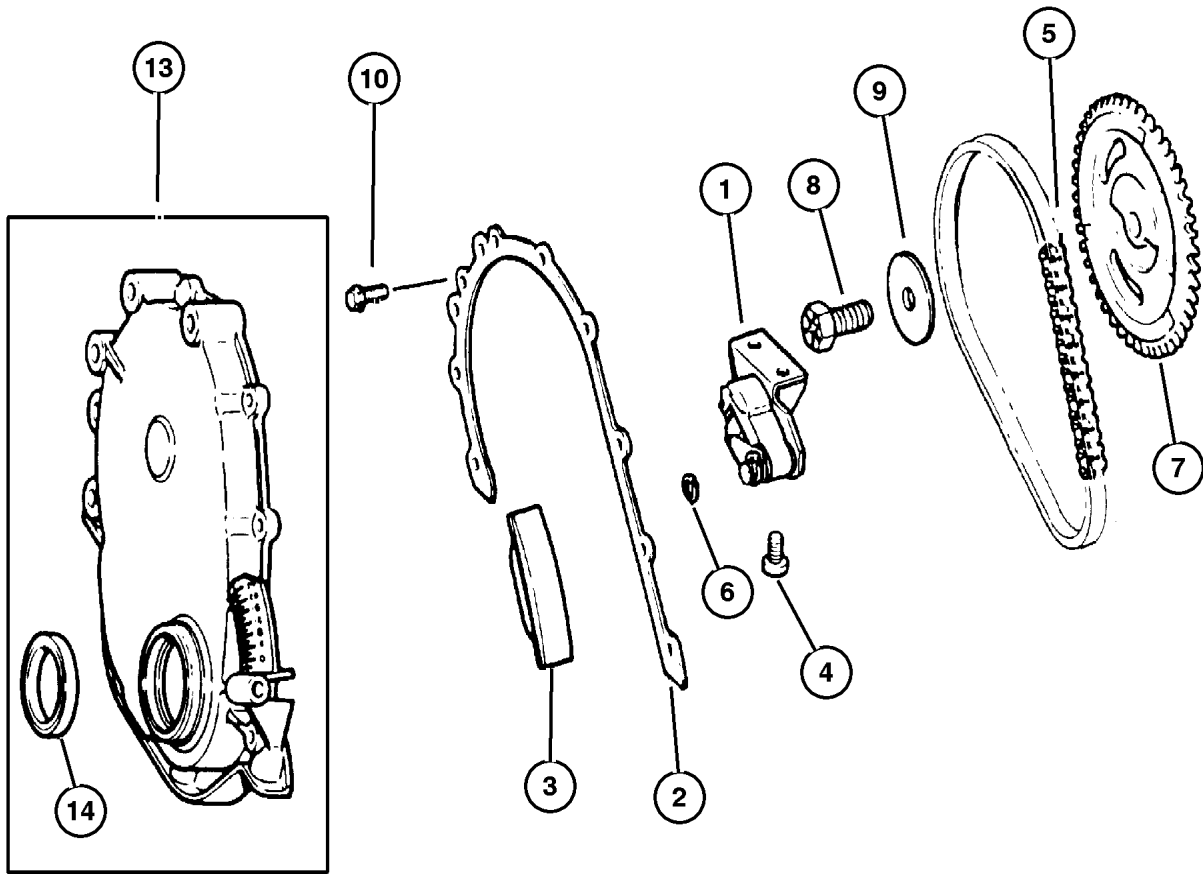
Camshaft and Valves, 2.5 (EPE)  
Figure 2.5L4-510



| ITEM                           | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|--------------------------------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| NOTE: EP0=All 2.5L Gas Engines |                |     |      |        |      |        |       |      |                                     |
| 1                              | 5302 0497      | 1   |      |        |      | EP0    |       |      | CAMSHAFT, Engine                    |
| 2                              | J942 5708      | 8   |      |        |      | EP0    |       |      | BOLT, Hex Flange Head, .312-18x1.25 |
| 3                              | 5300 9887      | 4   |      |        |      | EP0    |       |      | SEAL, Valve Guide, Exhaust          |
| 4                              | 53010 512AA    | 4   |      |        |      | EP0    |       |      | VALVE, Intake, Standard             |
| 5                              | 53010 513AA    | 4   |      |        |      | EP0    |       |      | VALVE, Exhaust, Standard            |
| 6                              | 53010 514AA    | 8   |      |        |      | EP0    |       |      | RETAINER, Valve Spring              |
| 7                              | 5300 9886      | 4   |      |        |      | EP0    |       |      | SEAL, Valve Guide, Intake           |
| 8                              | 53010 515AA    | 16  |      |        |      | EP0    |       |      | LOCK, Valve Spring Retainer         |
| 9                              | 5301 0388      | 8   |      |        |      | EP0    |       |      | SPRING, Valve                       |
| 10                             | J324 1709      | 8   |      |        |      | EP0    |       |      | PUSH ROD, Valve                     |
| 11                             | 4740 269       | 8   |      |        |      | EP0    |       |      | TAPPET, Valve                       |
| 12                             | J045 6384      | 1   |      |        |      | EP0    |       |      | DOWEL, Camshaft Sprocket            |
| 13                             | J323 6513      | 4   |      |        |      | EP0    |       |      | BRIDGE, Rocker Arm                  |
| 14                             | J324 2393      | 8   |      |        |      | EP0    |       |      | ROCKER ARM, Valve                   |
| 15                             | J323 5090      | 8   |      |        |      | EP0    |       |      | PIVOT, Rocker Arm                   |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

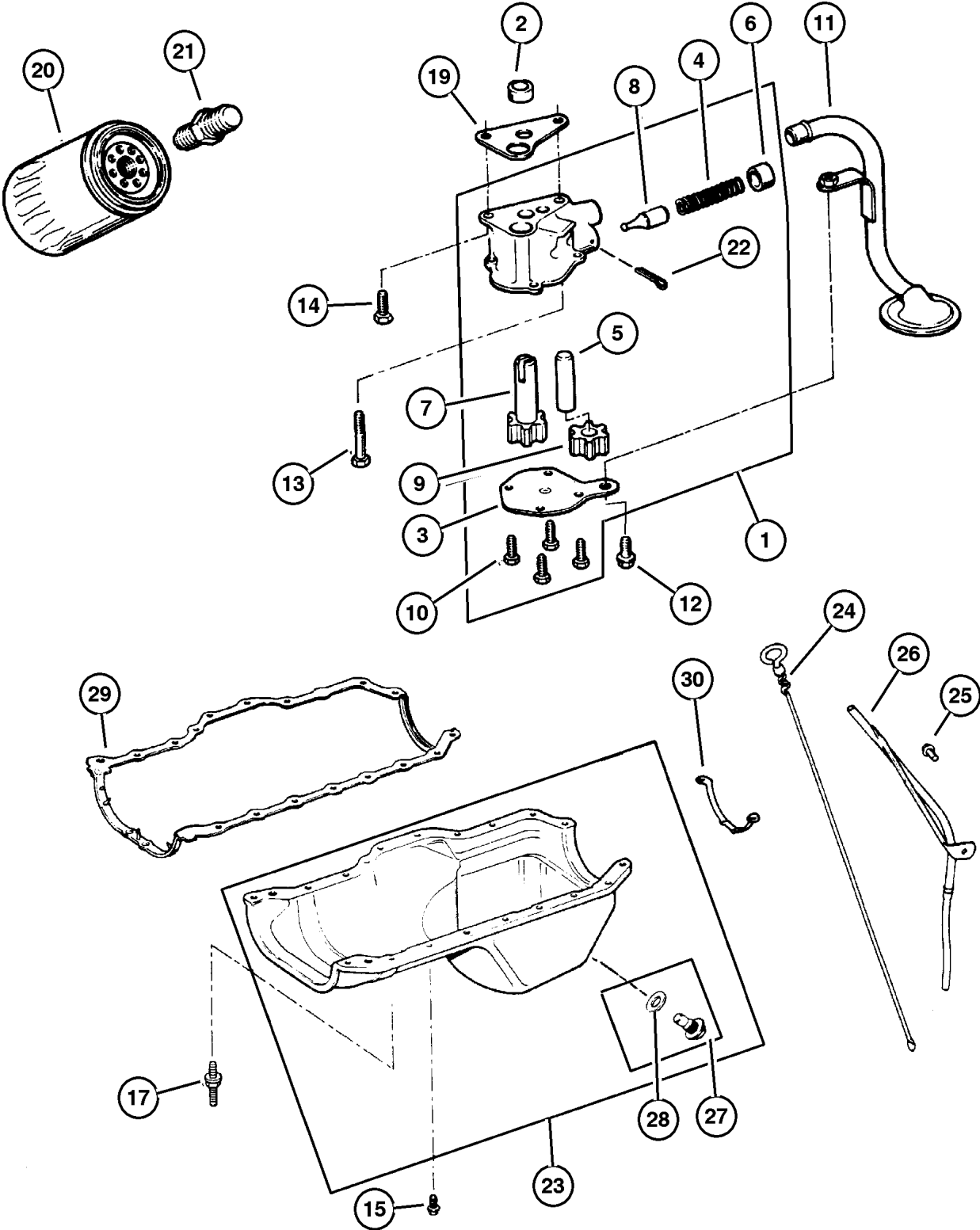
Timing Cover, 2.5 (EPE)  
Figure 2.5L4-610



| ITEM                           | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                                                               |
|--------------------------------|----------------|-----|------|--------|------|-------------|-------|------|---------------------------------------------------------------------------|
| NOTE: EP0=All 2.5L Gas Engines |                |     |      |        |      |             |       |      |                                                                           |
| 1                              | 3300 3421      | 1   |      |        |      | EP0         |       |      | TENSIONER, Belt                                                           |
| 2                              | 5302 0487      | 1   |      |        |      | EP0         |       |      | GASKET, Front Cover                                                       |
| 3                              | 3300 3446      | 1   |      |        |      | EP0,<br>ER0 |       |      | SNUBBER, Timing Chain                                                     |
| 4                              | J400 6708      | 2   |      |        |      | EP0         |       |      | SCREW, Pan Head, .312-18x.56                                              |
| 5                              | J324 2300      | 1   |      |        |      | EP0         |       |      | CHAIN, Timing                                                             |
| 6                              |                |     |      |        |      |             |       |      | CLIP, Serviced in Tensioner<br>Assembly, (NOT SERVICED) (Not<br>Serviced) |
| 7                              | J324 2280      | 1   |      |        |      | EP0         |       |      | GEAR, Camshaft                                                            |
| 8                              | J324 3156      | 1   |      |        |      | EP0         |       |      | BOLT, Hex Flange Head, .50-20x1.<br>38                                    |
| 9                              | J317 3284      | 1   |      |        |      | EP0         |       |      | WASHER, Flat, .206 Diameter                                               |
| 10                             | 6035 893       | 5   |      |        |      | EP0,<br>ER0 |       |      | BOLT, Hex                                                                 |
| -11                            | 6035 894       | 2   |      |        |      | EP0,<br>ER0 |       |      | SCREW                                                                     |
| -12                            | 6035 895       | 1   |      |        |      | EP0         |       |      | SCREW                                                                     |
| 13                             | 5302 0222      | 1   |      |        |      | EP0         |       |      | COVER, Timing Belt                                                        |
| 14                             | 3300 4681      | 1   |      |        |      | EP0         |       |      | SEAL, Front Main Crankshaft                                               |

| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Engine Oiling, 2.5 (EPE)  
Figure 2.5L4-710



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

Note; EP0= All 2.5L 4 Cylinder Gas Engines

ER0= All 4.0L 6 Cylinder Gas Engines

|     |             |    |  |  |  |             |  |  |                                                          |
|-----|-------------|----|--|--|--|-------------|--|--|----------------------------------------------------------|
| 1   | J324 1399   | 1  |  |  |  | EP0         |  |  | PUMP, Engine Oil                                         |
| 2   | J400 5149   | 1  |  |  |  | EP0,<br>ER0 |  |  | DOWEL, Oil Pump                                          |
| 3   | J324 1733   | 1  |  |  |  | EP0         |  |  | COVER, Engine Oil Pump                                   |
| 4   | J323 9668   | 1  |  |  |  | EP0         |  |  | SPRING, Oil Pressure Relief Valve                        |
| 5   | J317 1956   | 1  |  |  |  | EP0         |  |  | SHAFT, Oil Pump                                          |
| 6   | J317 1958   | 1  |  |  |  | EP0         |  |  | RETAINER, Oil Release Valve                              |
| 7   | J317 2334   | 1  |  |  |  | EP0         |  |  | GEAR, Oil Pump                                           |
| 8   | J318 8661   | 1  |  |  |  | EP0         |  |  | PLUNGER, Oil Pressure Relief Valve                       |
| 9   | J319 6843   | 1  |  |  |  | EP0         |  |  | GEAR, Oil Pump Driven                                    |
| 10  | J941 6852   | 4  |  |  |  | EP0         |  |  | SCREW, Hex Flange Head, .25-20x.<br>50                   |
| 11  | 5302 0564   | 1  |  |  |  | EP0         |  |  | TUBE, Oil Pump Inlet                                     |
| 12  |             |    |  |  |  |             |  |  | BOLT, .312-18x.625, (NOT<br>SERVICED) (Not Serviced)     |
| 13  | 0154 593    | 1  |  |  |  | EP0,<br>ER0 |  |  | SCREW, Hex Head Coned, .312-<br>18x2.625                 |
| 14  | 6022 235    | 1  |  |  |  | EP0,<br>ER0 |  |  | BOLT AND WASHER, Hex Head,<br>.312-18x1.00               |
| 15  | 6034 732    | 13 |  |  |  | EP0         |  |  | SCREW AND WASHER, Hex Head,<br>.25-20x.545               |
| -16 | 6034 483    | 3  |  |  |  | EP0         |  |  | SCREW, Hex Head Coned, .312-<br>18x.875                  |
| 17  | 6034 734    | 6  |  |  |  | EP0         |  |  | BOLT, Double Stud Hex, .250-20x1.<br>437 & .250-20 x.700 |
| -18 | 6034 733    | 1  |  |  |  | EP0         |  |  | STUD, .312-18/.250-20x1.680                              |
| 19  | J317 2332   | 1  |  |  |  | EP0,<br>ER0 |  |  | GASKET, Oil Pump                                         |
| 20  | 5281 090    | 1  |  |  |  | EP0,<br>ER0 |  |  | FILTER, Engine Oil                                       |
| 21  | 5300 7563   | 1  |  |  |  | EP0,<br>ER0 |  |  | CONNECTOR, Oil Filter                                    |
| 22  | J027 1448   | 1  |  |  |  | EP0         |  |  | PIN, Roll, 5/32" x 1.00"                                 |
| 23  | 5302 0560   | 1  |  |  |  | EP0         |  |  | PAN, Engine Oil                                          |
| 24  | 53010 444AB | 1  |  |  |  | EP0         |  |  | INDICATOR, Engine Oil Level                              |
| 25  | 6035 664    | 1  |  |  |  | EP0,<br>ER0 |  |  | STUD, .312-18x1.560                                      |
| 26  | 5301 0343   | 1  |  |  |  | EP0         |  |  | TUBE, Oil Filler                                         |
| 27  | 6035 417    | 1  |  |  |  | EP0         |  |  | PLUG, Oil Drain                                          |

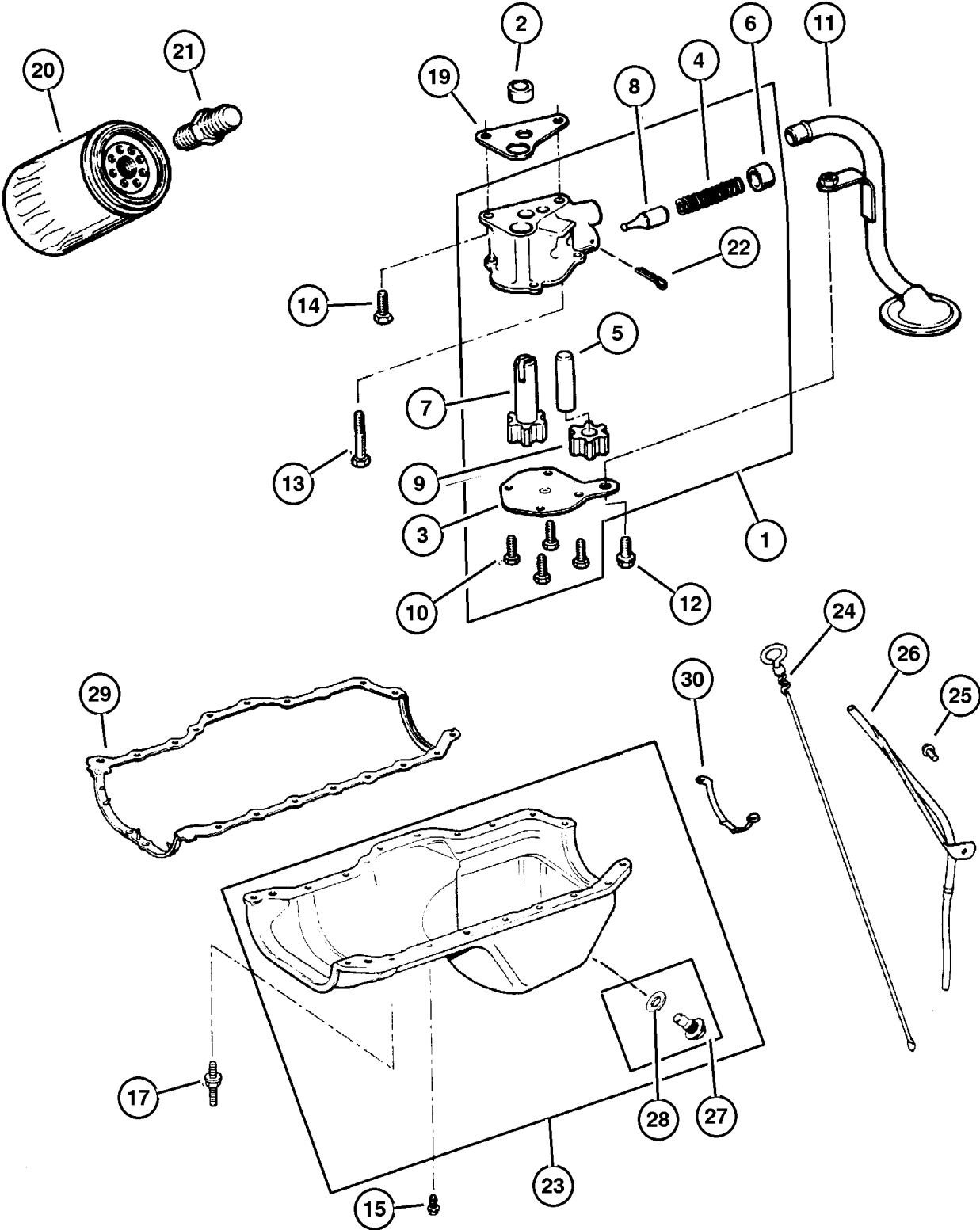
JEEP WRANGLER (TJ)

| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

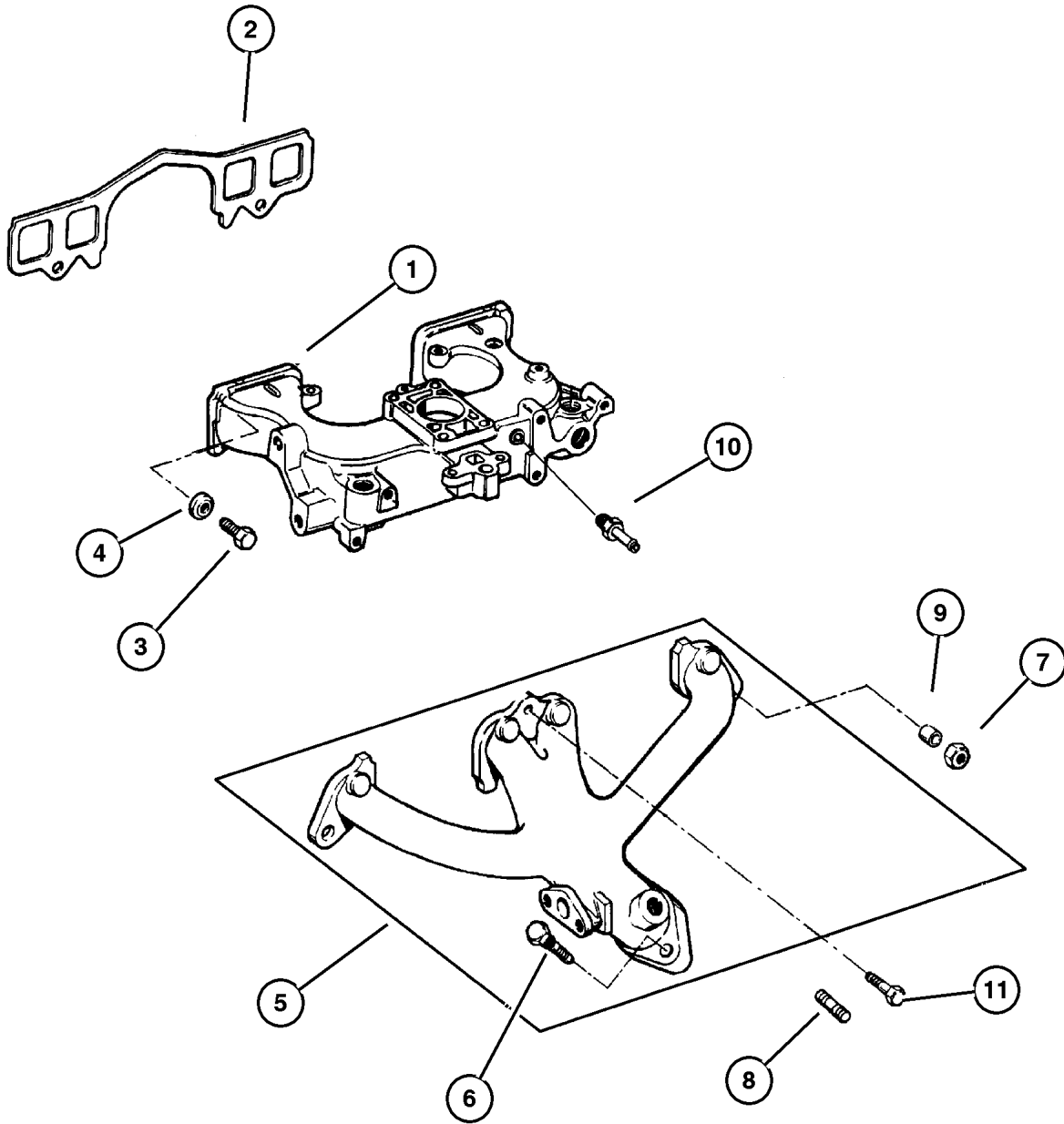
Engine Oiling, 2.5 (EPE)  
Figure 2.5L4-710



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                   |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------------------------------|
| 28   |                |     |      |        |      |        |       |      | GASKET, Oil Drain Plug, Serviced in<br>Plug, (NOT SERVICED) (Not<br>Serviced) |
| 29   | 5300 7567      | 1   |      |        |      | EP0    |       |      | GASKET, Oil Pan                                                               |
| 30   | 53010 511AA    | 1   |      |        |      | EP0    |       |      | SUPPORT, Engine Oil Pan                                                       |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

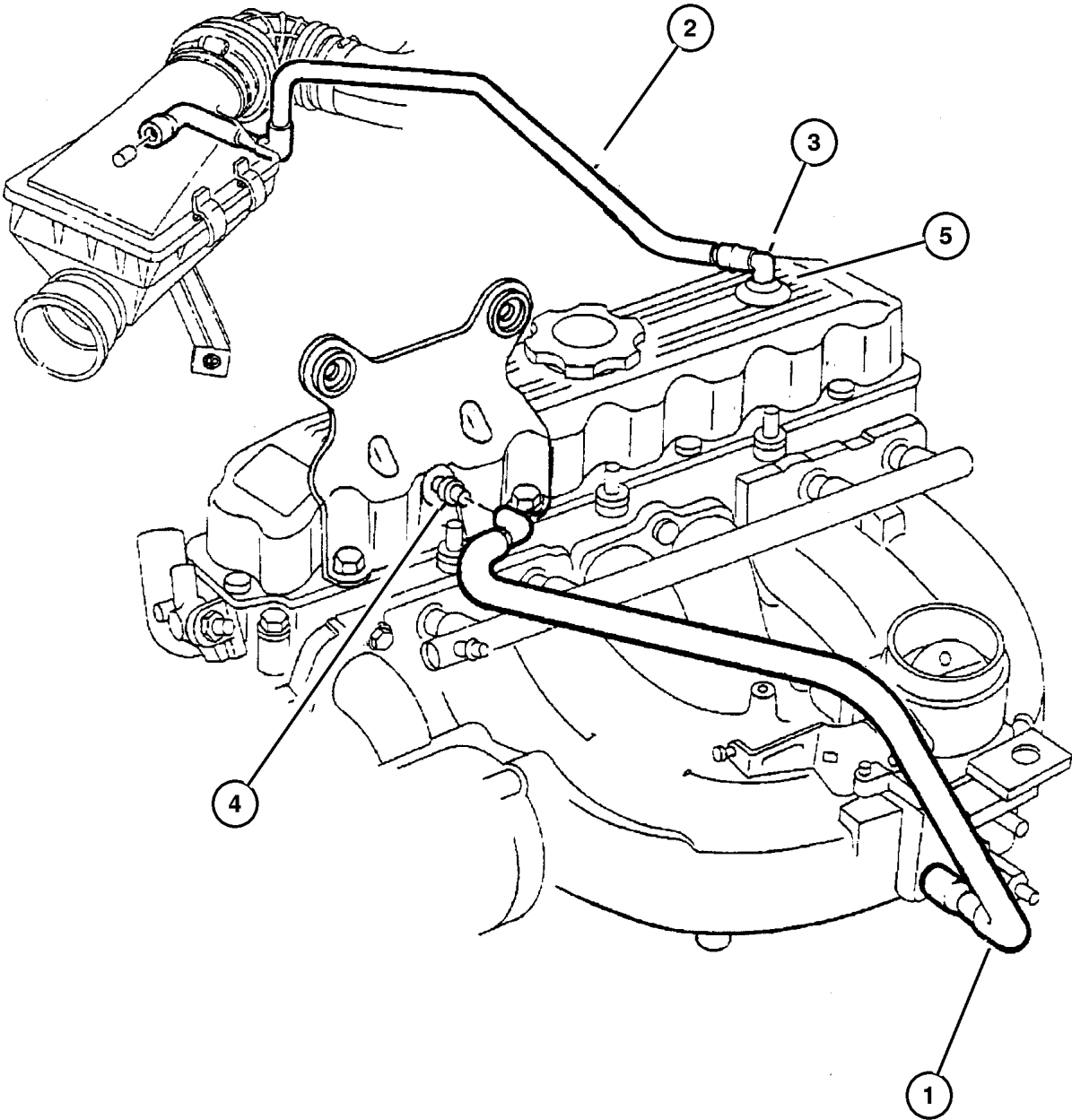
Manifold, Intake and Exhaust, 2.5 (EPE)  
Figure 2.5L4-810



| ITEM                                                         | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                 |
|--------------------------------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|-----------------------------|
| NOTE: EP0=All 2.5L Gas Engines,<br>ERO= All 4.0L Gas Engines |                |     |      |        |      |             |       |      |                             |
| 1                                                            | 5301 0245      | 1   |      |        |      | EP0         |       |      | MANIFOLD, Intake            |
| 2                                                            | 5302 0112      | 1   |      |        |      | EP0         |       |      | GASKET, Intake Manifold     |
| 3                                                            | 6036 045AA     | 4   |      |        |      | EP0         |       |      | BOLT AND RETAINER, Hex Head |
| 4                                                            | 6036 171AA     | 2   |      |        |      | EP0,<br>ER0 |       |      | NUT AND WASHER              |
| 5                                                            | 5300 8860      | 1   |      |        |      | EP0         |       |      | MANIFOLD, Exhaust           |
| 6                                                            | J400 7109      | 2   |      |        |      | EP0         |       |      | STUD, .375-16x1.69          |
| 7                                                            | 6036 171AA     | 2   |      |        |      | EP0,<br>ER0 |       |      | NUT AND WASHER              |
| 8                                                            | 6036 193AA     | 2   |      |        |      | EP0,<br>ER0 |       |      | STUD, .375-16/.375-24x1.75  |
| 9                                                            | 3300 3332      | 2   |      |        |      | EP0         |       |      | SPACER, Exhaust Manifold    |
| 10                                                           | 4854 194       | 1   |      |        |      | EP0         |       |      | FITTING, Vacuum             |
| 11                                                           | 6036 045AA     | 1   |      |        |      | EP0,<br>ER0 |       |      | BOLT AND RETAINER, Hex Head |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Crankcase Ventilation, 2.5 (EPE)  
Figure 2.5L4-910



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

NOTE: EP0=All 2.5L Gas Engines

|   |           |   |  |  |  |             |  |  |                              |
|---|-----------|---|--|--|--|-------------|--|--|------------------------------|
| 1 | 4854 072  | 1 |  |  |  | EP0         |  |  | TUBE, Vent                   |
| 2 | 5303 0614 | 1 |  |  |  | EP0         |  |  | TUBE, Crankcase Vent Valve   |
| 3 | 5303 0497 | 1 |  |  |  | EP0,<br>ER0 |  |  | FITTING, Crankcase Vent Tube |
| 4 | 3300 4175 | 1 |  |  |  | EP0         |  |  | CONNECTOR, Vacuum Hose       |
| 5 | 2946 079  | 1 |  |  |  | EP0         |  |  | GROMMET, Crankcase Vent      |

|                    |                        |  |              |                            |                              |  |  |  |  |
|--------------------|------------------------|--|--------------|----------------------------|------------------------------|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |              |                            |                              |  |  |  |  |
| SERIES             | LINE                   |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |
| P = Sahara         |                        |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |
|                    |                        |  |              |                            | DG0 = Auto. Trans.           |  |  |  |  |
|                    |                        |  |              |                            | DBB = Manual Trans.          |  |  |  |  |

# Group – 4.0L

## Engine 4.0L Six Cylinder

### GROUP 4.0L - Engine 4.0L Six Cylinder

Illustration Title

Group-Fig. No.

#### Cylinder Head

Cylinder Head, 4.0 (ERH) ..... Fig. 4.0L-210

#### Cylinder Block

Cylinder Block, 4.0 (ERH) ..... Fig. 4.0L-310

#### Crankshaft, Piston and Torque Converter

Crankshaft, Piston and Torque Converter, 4.0 (ERH) ..... Fig. 4.0L-410

#### Camshafts & Valves

Camshaft and Valves, 4.0 (ERH) ..... Fig. 4.0L-510

#### Timing Belt and Cover

Timing Cover, 4.0 (ERH) ..... Fig. 4.0L-610

#### Engine Oiling

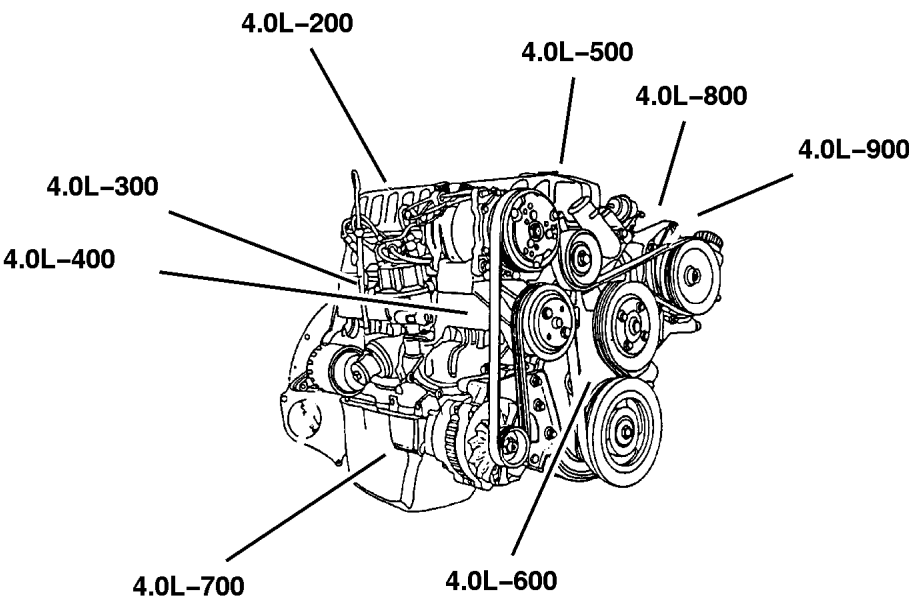
Engine Oiling, 4.0 (ERH) ..... Fig. 4.0L-710

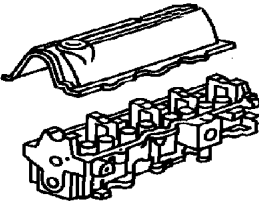
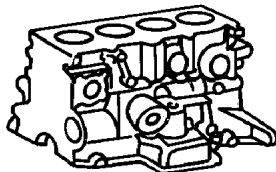
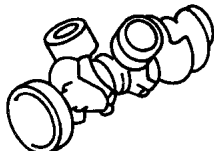
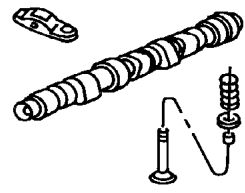
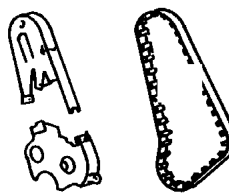
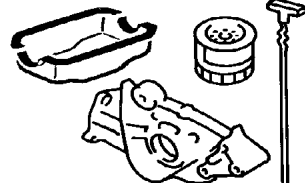
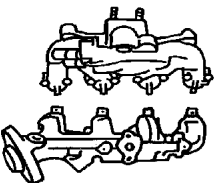
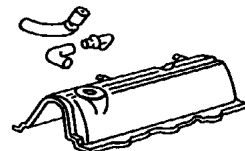
#### Manifolds

Manifold, Intake and Exhaust, 4.0 (ERH) ..... Fig. 4.0L-810

#### Crankcase Ventilation

Crankcase Ventilation, 4.0 (ERH) ..... Fig. 4.0L-910



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

Cylinder Head, 4.0 (ERH)  
Figure 4.0L-210

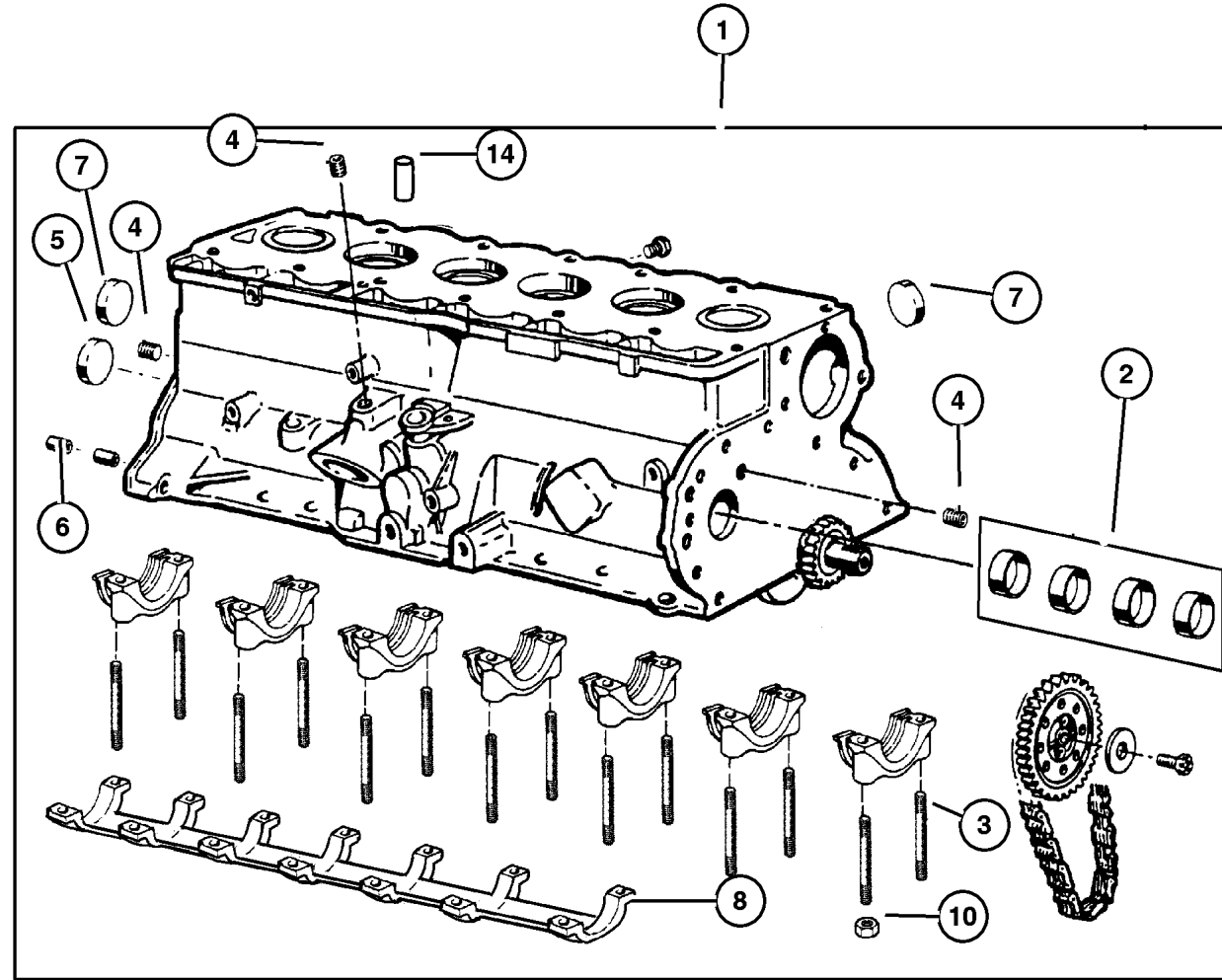
| ITEM                                                                                    | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|-----------------------------------------------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| NOTE: ER0=All 4.0L Engines DBB=All Manual Transmissions DG0=All Automatic Transmissions |                |     |      |        |      |        |       |      |                                   |
| 1                                                                                       | 5301 0334      | 1   |      |        |      | ER0    |       |      | HEAD, Cylinder                    |
| 2                                                                                       | J400 7434      | 4   |      |        |      | ER0    |       |      | PLUG, Cylinder Block Oil Hole     |
| 3                                                                                       | J310 5394      | 1   |      |        |      | ER0    |       |      | PLUG, Cylinder Block Oil Hole     |
| 4                                                                                       | J317 2318      | 2   |      |        |      | EP0,   |       |      | DOWEL, Cylinder Head To Intake    |
| 5                                                                                       | 53020 754AB    | 1   |      |        |      | ER0    |       |      | GASKET, Cylinder Head             |
| 6                                                                                       | 6036 193AA     | 2   |      |        |      | EP0,   |       |      | STUD, .375-16/.375-24x1.75        |
| 7                                                                                       |                |     |      |        |      | ER0    |       |      | BOLT, Cylinder Head               |
|                                                                                         | 6035 514       | 5   |      |        |      | ER0    |       |      |                                   |
|                                                                                         | 6035 515       | 2   |      |        |      | ER0    |       |      |                                   |
| 8                                                                                       | 6035 516       | 6   |      |        |      | ER0    |       |      | STUD, Double Ended, .50-13/.437-  |
|                                                                                         |                |     |      |        |      |        |       |      | 14x6.00                           |
| -9                                                                                      | 6036 162AA-    | 1   |      |        |      | ER0    |       |      | STUD, Double Ended, [.50-13/.437- |
|                                                                                         |                |     |      |        |      |        |       |      | 14x6.0]                           |
| 10                                                                                      | 5012 365AA     | 1   |      |        |      | ER0    |       |      | GASKET PACKAGE, Engine Upper      |
| 11                                                                                      | 5302 0323      | 1   |      |        |      | ER0    |       |      | COVER, Cylinder Head              |
| 12                                                                                      | 6035 968AA     | 7   |      |        |      | ER0    |       |      | STUD, .250-20x2.00                |
| 13                                                                                      | 6035 566       | 8   |      |        |      | ER0    |       |      | BOLT, Hex Flange Head, .250-20x1. |
|                                                                                         |                |     |      |        |      |        |       |      | 00                                |
| 14                                                                                      | 4777 536       | 1   |      |        |      | ER0    |       |      | CAP, Oil Filler                   |
| 15                                                                                      | 53020 758AC    | 1   |      |        |      | ER0    |       |      | GASKET, Valve Cover               |
| 16                                                                                      | 53020 598AB    | 15  |      |        |      | ER0    |       |      | SLEEVE, Torque Limiter            |
| 17                                                                                      | 53010 424AB    | 15  |      |        |      | ER0    |       |      | GROMMET, Insulator                |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

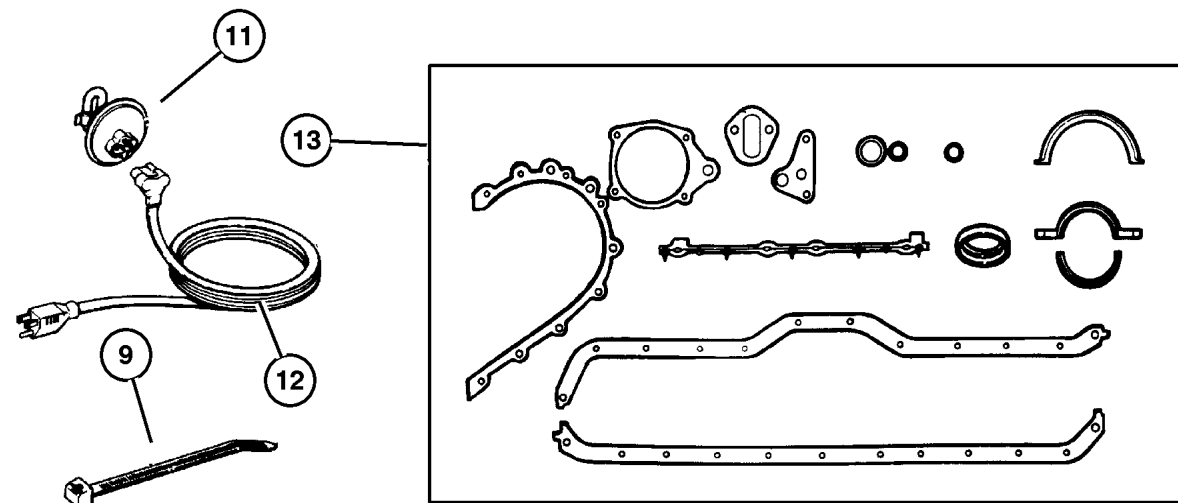
AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

# Cylinder Block, 4.0 (ERH) Figure 4.0L-310



| ITEM                                                                                    | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION                                                                                |
|-----------------------------------------------------------------------------------------|-------------|-----|------|--------|------|----------|-------|------|--------------------------------------------------------------------------------------------|
| NOTE: ER0=All 4.0L Engines DBB=All Manual Transmissions DG0=All Automatic Transmissions |             |     |      |        |      |          |       |      |                                                                                            |
| 1                                                                                       | 5013 161AC  | 1   |      |        |      | ER0      |       |      | BLOCK, Short, Contains: Crank, Rods, Pistons, Rings, Cam Bearings, Timing Chain, Sprockets |
| 2                                                                                       | 4636 985AB  | 1   |      |        |      | ER0      |       |      | BEARING PACKAGE, Camshaft, Standard Size                                                   |
| 3                                                                                       | 6035 207    | 14  |      |        |      | ER0      |       |      | STUD, .500-13/.375-16x3.97                                                                 |
| 4                                                                                       | 6034 166    | 3   |      |        |      | ER0      |       |      | PLUG, Cylinder Block Oil Hole                                                              |
|                                                                                         | J420 0413   | 2   |      |        |      | EP0, ER0 |       |      | PLUG, Camshaft                                                                             |
| 5                                                                                       | J317 2313   | 1   |      |        |      | EP0      |       |      | DOWEL, Transmission                                                                        |
| 6                                                                                       | J400 5148   | 2   |      |        |      | ER0      |       |      | PLUG, Cylinder Block Oil Hole                                                              |
| 7                                                                                       | J310 5394   | 6   |      |        |      | ER0      |       |      | BRACE, Main Bearing Cap                                                                    |
| 8                                                                                       | 5302 0566   | 1   |      |        |      | ER0      |       |      | STRAP, Tie                                                                                 |
| 9                                                                                       | 4641 780    | 3   |      |        |      | EP0, ER0 |       |      |                                                                                            |
| 10                                                                                      | 0152 474    | 14  |      |        |      | ER0      |       |      | NUT, Hex Flange Lock, .375-16                                                              |
| 11                                                                                      | 8220 1506   | 1   |      |        |      | ER0      |       |      | HEATER PACKAGE, Engine Block                                                               |
| 12                                                                                      | 5601 6834   | 1   |      |        |      | EP0, ER0 |       |      | CORD, Engine Block Heater                                                                  |
| 13                                                                                      | 5017 432AA  | 1   |      |        |      | ER0      |       |      | GASKET PACKAGE, Engine Lower                                                               |
| 14                                                                                      | 0141 215    | 2   |      |        |      | ER0      |       |      | DOWEL, .312 x .500                                                                         |
| -15                                                                                     | 5302 0465   | 1   |      |        |      | ER0      |       |      | PLUG, Cylinder Block, Rubber Style Plug                                                    |



## JEEP WRANGLER (TJ)

SERIES  
H = Sport  
L = SE  
P = Sahara

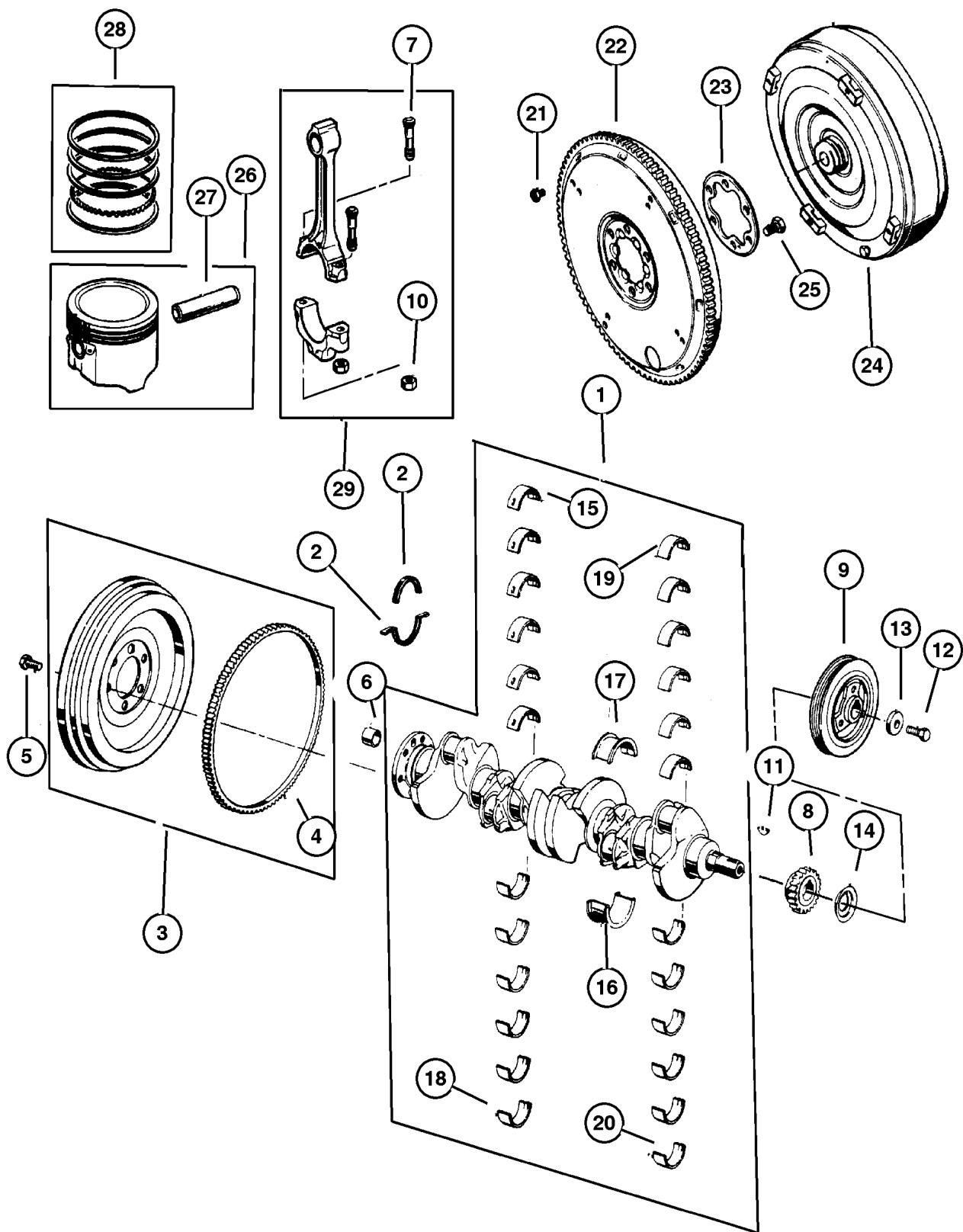
LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

Crankshaft, Piston and Torque Converter, 4.0 (ERH)  
Figure 4.0L-410



| ITEM                                                                                    | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                                            |
|-----------------------------------------------------------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|--------------------------------------------------------|
| NOTE: ER0=All 4.0L Engines DBB=All Manual Transmissions DG0=All Automatic Transmissions |                |     |      |        |      |             |       |      |                                                        |
| 1                                                                                       | 4864 726AB     | 1   |      |        |      | ER0         |       |      | CRANKSHAFT                                             |
| 2                                                                                       | 5018 594AA     | 1   |      |        |      | ER0         |       |      | SEAL PACKAGE, Crankshaft                               |
| 3                                                                                       | 53020 519AB    | 1   |      |        |      | ER0         | DBB   |      | FLYWHEEL                                               |
| 4                                                                                       | J317 9741      | 1   |      |        |      | ER0         | DBB   |      | GEAR, Ring                                             |
| 5                                                                                       | J317 0524      | 6   |      |        |      | ER0         | DBB   |      | BOLT, Flywheel                                         |
| 6                                                                                       | 53009 180AB    | 1   |      |        |      | ER0         | DBB   |      | BEARING, Pilot, Sleeve and Bearing                     |
| 7                                                                                       | 5302 0123      | 12  |      |        |      | ER0         |       |      | BOLT, Connecting Rod                                   |
| 8                                                                                       | 5302 0443      | 1   |      |        |      | ER0         |       |      | GEAR, Crankshaft                                       |
| 9                                                                                       | 33002 920AB    | 1   |      |        |      | ER0         |       |      | DAMPER, Crankshaft                                     |
| 10                                                                                      | J400 6385      | 12  |      |        |      | ER0         |       |      | NUT, Hex Flange, .3437-24                              |
| 11                                                                                      | 6034 749       | 1   |      |        |      | EP0,<br>ER0 |       |      | KEY, Crankshaft Sprocket                               |
| 12                                                                                      | 0182 776       | 1   |      |        |      | EP0,<br>ER0 |       |      | BOLT                                                   |
| 13                                                                                      | J323 0155      | 1   |      |        |      | EP0,<br>ER0 |       |      | WASHER, Plain                                          |
| 14                                                                                      |                |     |      |        |      |             |       |      | SLINGER, Oil, (NOT REQUIRED)                           |
| 15                                                                                      | 8350 7079      | 6   |      |        |      | ER0         |       |      | BEARING PACKAGE, Crankshaft,<br>Standard               |
| 16                                                                                      | 8350 7080      | AR  |      |        |      | EP0,<br>ER0 |       |      | BEARING PACKAGE, Crankshaft,<br>.001 Undersize         |
| 17                                                                                      | 8350 7084      | 1   |      |        |      | EP0,<br>ER0 |       |      | BEARING PACKAGE, Crankshaft<br>Thrust, Standard Size   |
| 18                                                                                      | 8350 7086      | AR  |      |        |      | EP0,<br>ER0 |       |      | BEARING PACKAGE, Crankshaft<br>Thrust, .001" Undersize |
| 19                                                                                      | 83500 300AB    | 6   |      |        |      | ER0         |       |      | BEARING KIT, Connecting Rod,<br>Standard               |
| 20                                                                                      | 83501 397AB    | AR  |      |        |      | EP0,<br>ER0 |       |      | BEARING KIT, Connecting Rod, .001<br>Undersize         |
| 21                                                                                      | 1949 765       | 4   | J    |        |      | ER0         | DG0   |      | SCREW, Hex Head Header Point,<br>.312-24x.44           |
| 22                                                                                      | 5211 8257      | 1   |      |        |      | ER0         | DG0   |      | PLATE, Drive Plate                                     |
| 23                                                                                      | J321 4094      | 1   |      |        |      | ER0         | DG0   |      | PLATE, Drive Plate Backing                             |
| 24                                                                                      | 4736 596       | 1   |      |        |      | ER0         | DG0   |      | TORQUE CONVERTER                                       |
| 25                                                                                      | J315 1407      | 6   |      |        |      | ER0         | DG0   |      | BOLT, Hex Head, .50-20x.56                             |
| 26                                                                                      |                |     |      |        |      |             |       |      | PISTON PIN AND ROD                                     |
|                                                                                         | 4798 329AC     | 6   |      |        |      | ER0         |       |      | B Size, 3.8742                                         |
|                                                                                         | 4798 330AC     | 6   |      |        |      | ER0         |       |      | C Size, 3.8746                                         |
|                                                                                         | 4798 331AC     | 6   |      |        |      | ER0         |       |      | D Size, 3.8750                                         |
|                                                                                         | 4798 332AC     | 6   |      |        |      | ER0         |       |      | E Size, 3.8754                                         |
|                                                                                         | 4798 333AC     | 6   |      |        |      | ER0         |       |      | F Size, 3.8758                                         |

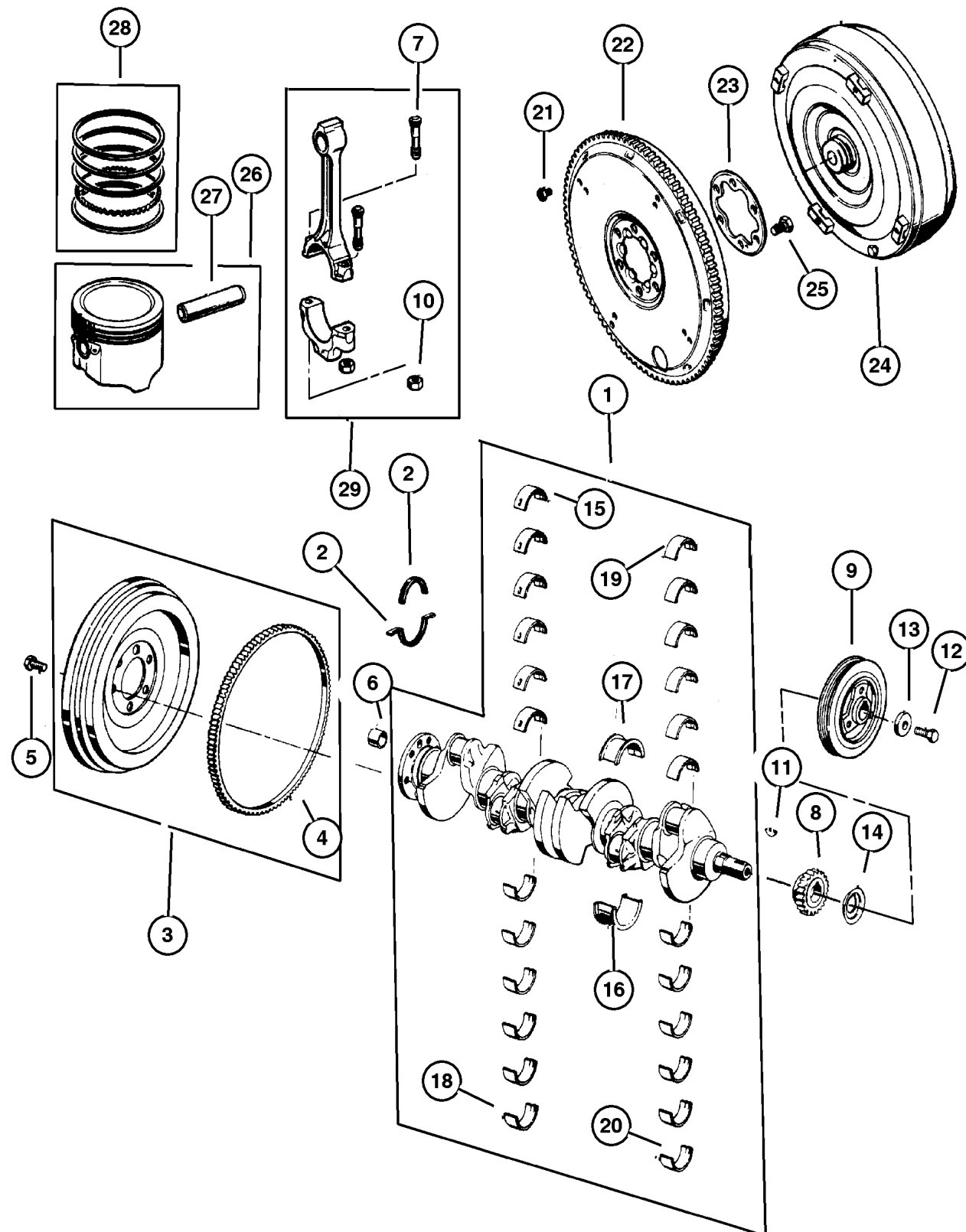
JEEP WRANGLER (TJ)

| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

**Crankshaft, Piston and Torque Converter, 4.0 (ERH)**  
**Figure 4.0L-410**



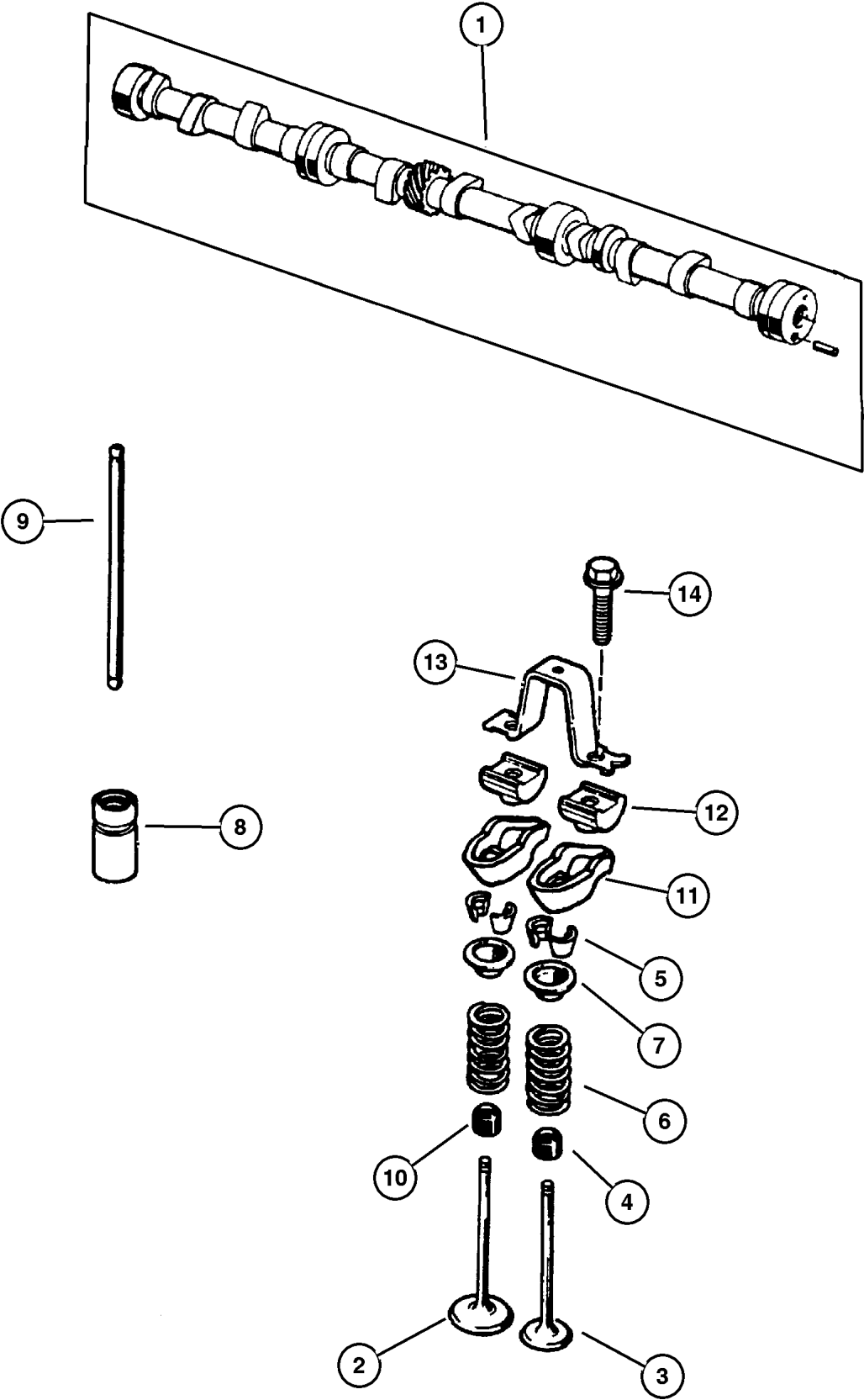
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                 |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------------------|
| 27   |                |     |      |        |      |        |       |      | PIN, Piston, Serviced in Piston Assembly, (NOT SERVICED) (Not Serviced)     |
| 28   | 4798 878       | 1   |      |        |      | ER0    |       |      | RING PACKAGE, Piston, Standard Size Complete Engine                         |
| 29   |                |     |      |        |      |        |       |      | ROD, Connecting, Serviced in Piston Assembly, (NOT SERVICED) (Not Serviced) |

| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required    - = Non illustrated part    # = New this model year

September 16, 2005

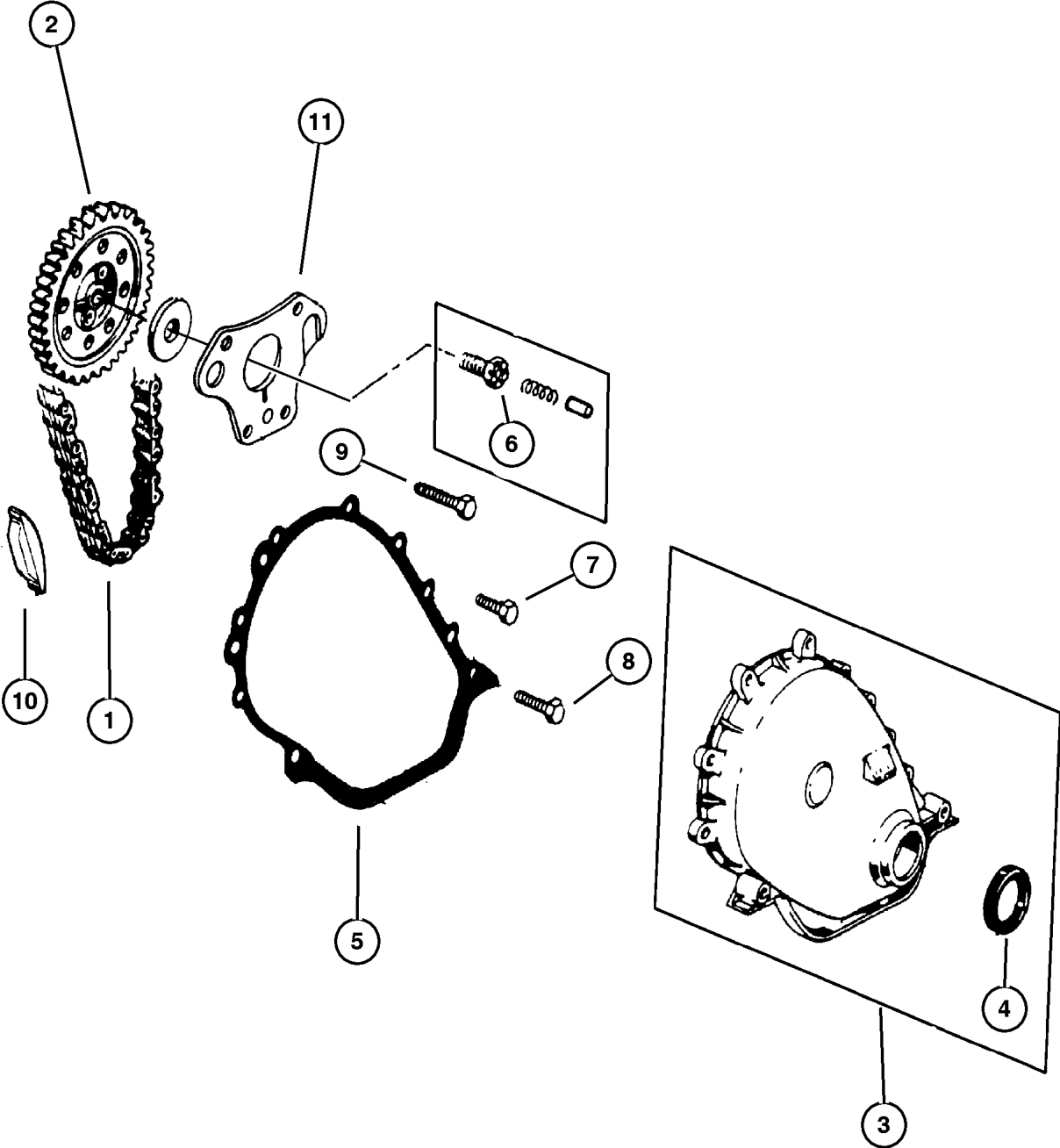
Camshaft and Valves, 4.0 (ERH)  
Figure 4.0L-510



| ITEM                       | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|----------------------------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| NOTE: ER0=All 4.0L Engines |                |     |      |        |      |        |       |      |                                     |
| 1                          | 53010 448AA    | 1   |      |        |      | ER0    |       |      | CAMSHAFT                            |
| 2                          | 53010 512AA    | 6   |      |        |      | ER0    |       |      | VALVE, Intake, Standard             |
| 3                          | 53010 513AA    | 6   |      |        |      | ER0    |       |      | VALVE, Exhaust, Standard            |
| 4                          | 5300 9887      | 6   |      |        |      | ER0    |       |      | SEAL, Valve Guide, Exhaust          |
| 5                          | 53010 515AA    | 24  |      |        |      | ER0    |       |      | LOCK, Valve Spring Retainer         |
| 6                          | 5301 0388      | 12  |      |        |      | ER0    |       |      | SPRING, Valve                       |
| 7                          | 53010 514AA    | 12  |      |        |      | ER0    |       |      | RETAINER, Valve Spring              |
| 8                          | 4740 269       | 12  |      |        |      | ER0    |       |      | TAPPET, Valve                       |
| 9                          | 3300 2986      | 12  |      |        |      | ER0    |       |      | PUSH ROD, Valve                     |
| 10                         | 5300 9886      | 6   |      |        |      | ER0    |       |      | SEAL, Valve Guide, Intake           |
| 11                         | J324 2393      | 12  |      |        |      | ER0    |       |      | ROCKER ARM, Valve                   |
| 12                         | J323 5090      | 12  |      |        |      | ER0    |       |      | PIVOT, Rocker Arm                   |
| 13                         | J323 6513      | 6   |      |        |      | ER0    |       |      | BRIDGE, Rocker Arm                  |
| 14                         | J942 5708      | 12  |      |        |      | ER0    |       |      | BOLT, Hex Flange Head, .312-18x1.25 |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

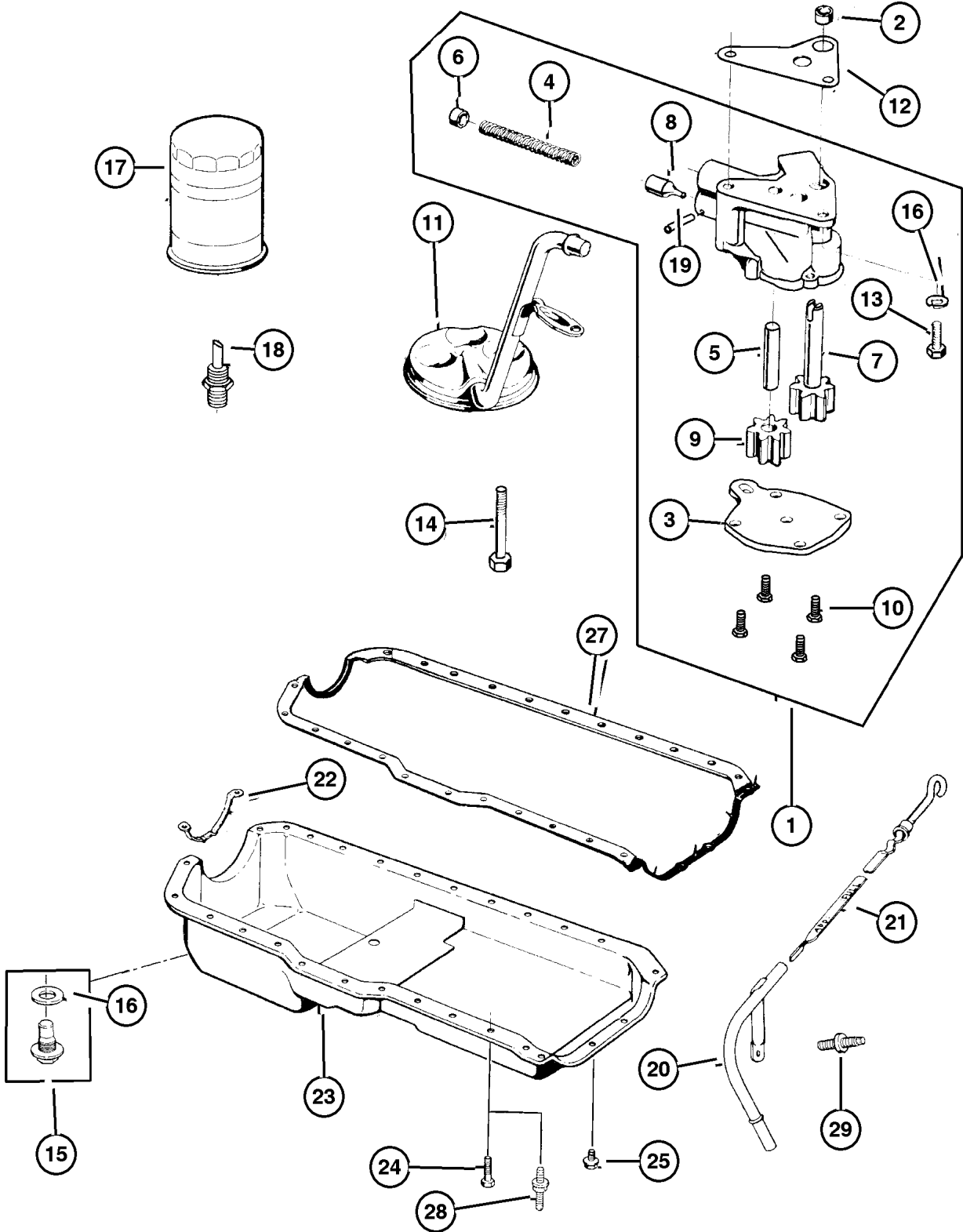
Timing Cover, 4.0 (ERH)  
Figure 4.0L-610



| ITEM                                       | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|--------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------|
| Note; EP0= All 2.5L 4 Cylinder Gas Engines |                |     |      |        |      |        |       |      |                             |
| ER0= All 4.0L 6 Cylinder Gas Engines       |                |     |      |        |      |        |       |      |                             |
| 1                                          | 5302 0444      | 1   |      |        |      | ER0    |       |      | CHAIN, Timing               |
| 2                                          | 53010 557AA    | 1   |      |        |      | ER0    |       |      | SPROCKET, Camshaft          |
| 3                                          | 5301 0421      | 1   |      |        |      | ER0    |       |      | COVER, Timing Belt          |
| 4                                          | 3300 4681      | 1   |      |        |      | ER0    |       |      | SEAL, Front Main Crankshaft |
| 5                                          | 5302 0487      | 1   |      |        |      | ER0    |       |      | GASKET, Front Cover         |
| 6                                          | 6024 030       | 1   |      |        |      | ER0    |       |      | SCREW AND WASHER, Hex       |
| 7                                          | 6035 893       | 5   |      |        |      | EP0,   |       |      | BOLT, Hex                   |
| 8                                          | 6035 895       | 2   |      |        |      | ER0    |       |      | SCREW                       |
| 9                                          | 6035 894       | 2   |      |        |      | EP0,   |       |      | SCREW                       |
| 10                                         | 3300 3446      | 1   |      |        |      | EP0,   |       |      | SNUBBER, Timing Chain       |
| 11                                         | 5301 0401      | 1   |      |        |      | ER0    |       |      | PLATE, Camshaft Thrust      |
| -12                                        | 6035 975AA-    | 2   |      |        |      | ER0    |       |      | SCREW, Pan Head             |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

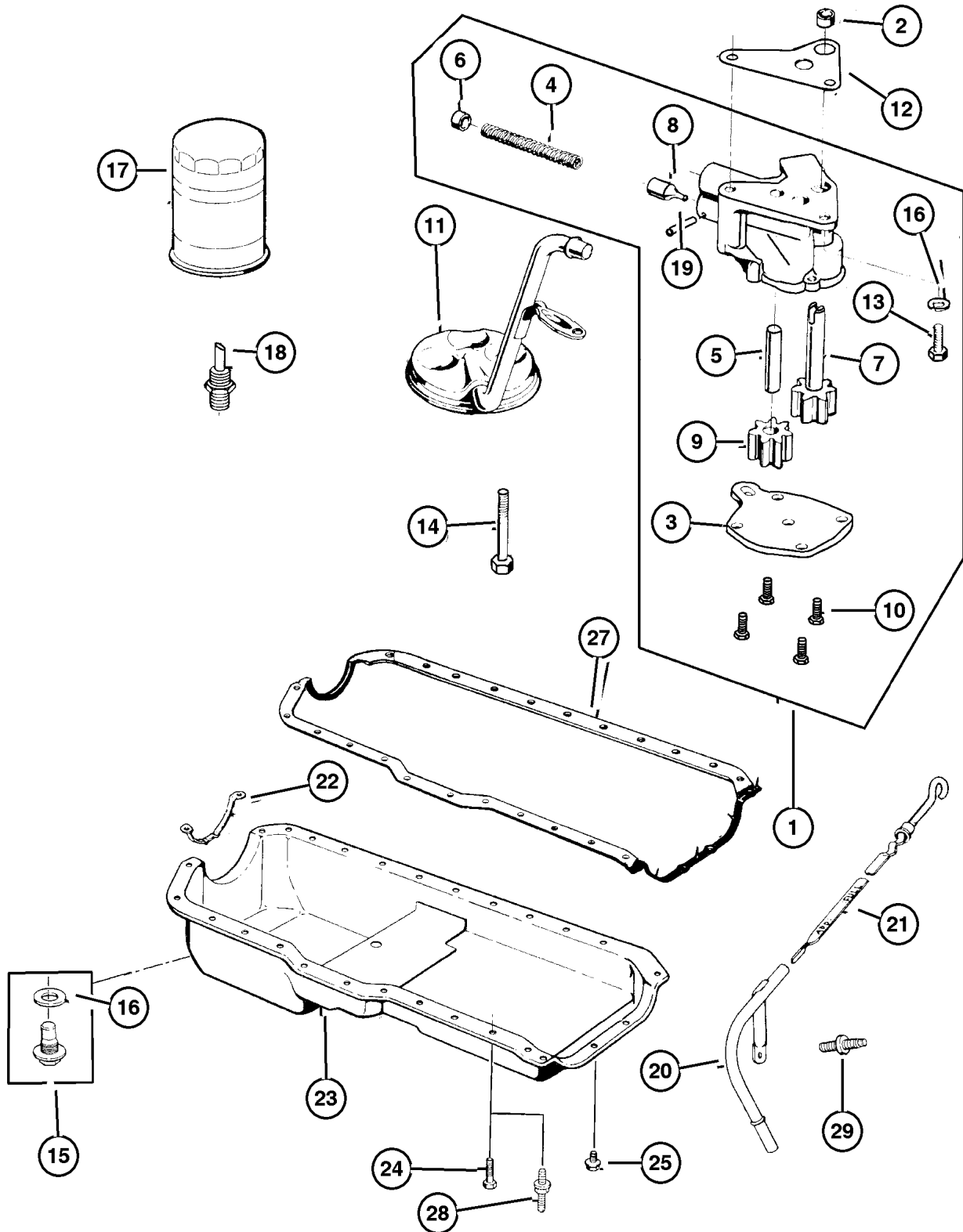
Engine Oiling, 4.0 (ERH)  
Figure 4.0L-710



| ITEM                                   | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                                                                   |
|----------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|-------------------------------------------------------------------------------|
| Note; EP0= 2.5L 4 Cylinder Gas Engines |                |     |      |        |      |             |       |      |                                                                               |
| ER0= 4.0L 6 Cylinder Gas Engines       |                |     |      |        |      |             |       |      |                                                                               |
| 1                                      | J324 1399      | 1   |      |        |      | ER0         |       |      | PUMP, Engine Oil                                                              |
| 2                                      | J400 5149      | 1   |      |        |      | EP0,<br>ER0 |       |      | DOWEL, Oil Pump                                                               |
| 3                                      | J324 1733      | 1   |      |        |      | ER0         |       |      | COVER, Engine Oil Pump                                                        |
| 4                                      | J323 9668      | 1   |      |        |      | ER0         |       |      | SPRING, Oil Pressure Relief Valve                                             |
| 5                                      | J317 1956      | 1   |      |        |      | ER0         |       |      | SHAFT, Oil Pump                                                               |
| 6                                      | J317 1958      | 1   |      |        |      | ER0         |       |      | RETAINER, Oil Release Valve                                                   |
| 7                                      | J317 2334      | 1   |      |        |      | ER0         |       |      | GEAR, Oil Pump                                                                |
| 8                                      | J318 8661      | 1   |      |        |      | ER0         |       |      | PLUNGER, Oil Pressure Relief Valve                                            |
| 9                                      | J319 6843      | 1   |      |        |      | ER0         |       |      | GEAR, Oil Pump Driven                                                         |
| 10                                     | J941 6852      | 4   |      |        |      | ER0         |       |      | SCREW, Hex Flange Head, .25-20x.<br>50                                        |
| 11                                     | 3300 2696      | 1   |      |        |      | ER0         |       |      | TUBE, Oil Pump Inlet                                                          |
| 12                                     | J317 2332      | 1   |      |        |      | EP0,<br>ER0 |       |      | GASKET, Oil Pump                                                              |
| 13                                     | 6022 235       | 1   |      |        |      | EP0,<br>ER0 |       |      | BOLT AND WASHER, Hex Head,<br>.312-18x1.00                                    |
| 14                                     | 0154 593       | 1   |      |        |      | EP0,<br>ER0 |       |      | SCREW, Hex Head Coned, .312-<br>18x2.625                                      |
| 15                                     | 6035 417       | 1   |      |        |      | ER0         |       |      | PLUG, Oil Drain                                                               |
| 16                                     |                |     |      |        |      |             |       |      | GASKET, Oil Drain Plug, Serviced in<br>Plug, (NOT SERVICED) (Not<br>Serviced) |
| 17                                     | 5281 090       | 1   |      |        |      | EP0,<br>ER0 |       |      | FILTER, Engine Oil                                                            |
| 18                                     | 5300 7563      | 1   |      |        |      | EP0,<br>ER0 |       |      | CONNECTOR, Oil Filter                                                         |
| 19                                     | J027 1448      | 1   |      |        |      | ER0         |       |      | PIN, Roll, 5/32" x 1.00"                                                      |
| 20                                     | 5302 0782      | 1   |      |        |      | ER0         |       |      | TUBE, Oil Filler                                                              |
| 21                                     | 5301 0445      | 1   |      |        |      | ER0         |       |      | INDICATOR, Engine Oil Level                                                   |
| 22                                     | 53010 511AA    | 1   |      |        |      | ER0         |       |      | SUPPORT, Engine Oil Pan                                                       |
| 23                                     | 5301 0340      | 1   |      |        |      | ER0         |       |      | PAN, Engine Oil                                                               |
| 24                                     | 6034 732       | 14  |      |        |      | ER0         |       |      | SCREW AND WASHER, Hex Head,<br>.25-20x.545                                    |
| 25                                     | 6034 483       | 3   |      |        |      | ER0         |       |      | SCREW, Hex Head Coned, .312-<br>18x.875                                       |
| -26                                    | 6034 733       | 1   |      |        |      | ER0         |       |      | STUD, .312-18/.250-20x1.680                                                   |
| 27                                     | 53007 568AC    | 1   |      |        |      | ER0         |       |      | GASKET, Oil Pan                                                               |
| 28                                     | 6034 734       | 10  |      |        |      | ER0         |       |      | BOLT, Double Stud Hex, .250-20x1.<br>437 & .250-20 x.700                      |

|                    |                        |  |              |                            |                              |  |  |  |  |
|--------------------|------------------------|--|--------------|----------------------------|------------------------------|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |              |                            |                              |  |  |  |  |
| SERIES             | LINE                   |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |
| P = Sahara         |                        |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |
|                    |                        |  |              |                            | DG0 = Auto. Trans.           |  |  |  |  |
|                    |                        |  |              |                            | DBB = Manual Trans.          |  |  |  |  |

### Figure 4.0L-710



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION         |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------|
| 29   | 6035 664       | 1   |      |        |      | EP0,   |       |      | STUD, .312-18x1.560 |
|      |                |     |      |        |      | ER0    |       |      |                     |
| -30  | 5083 881AA-    | 1   |      |        |      | ER0    |       |      | DRIVE, OIL PUMP     |

**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE

J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

## BODY

77 = 93.4 WB

ENGINE

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

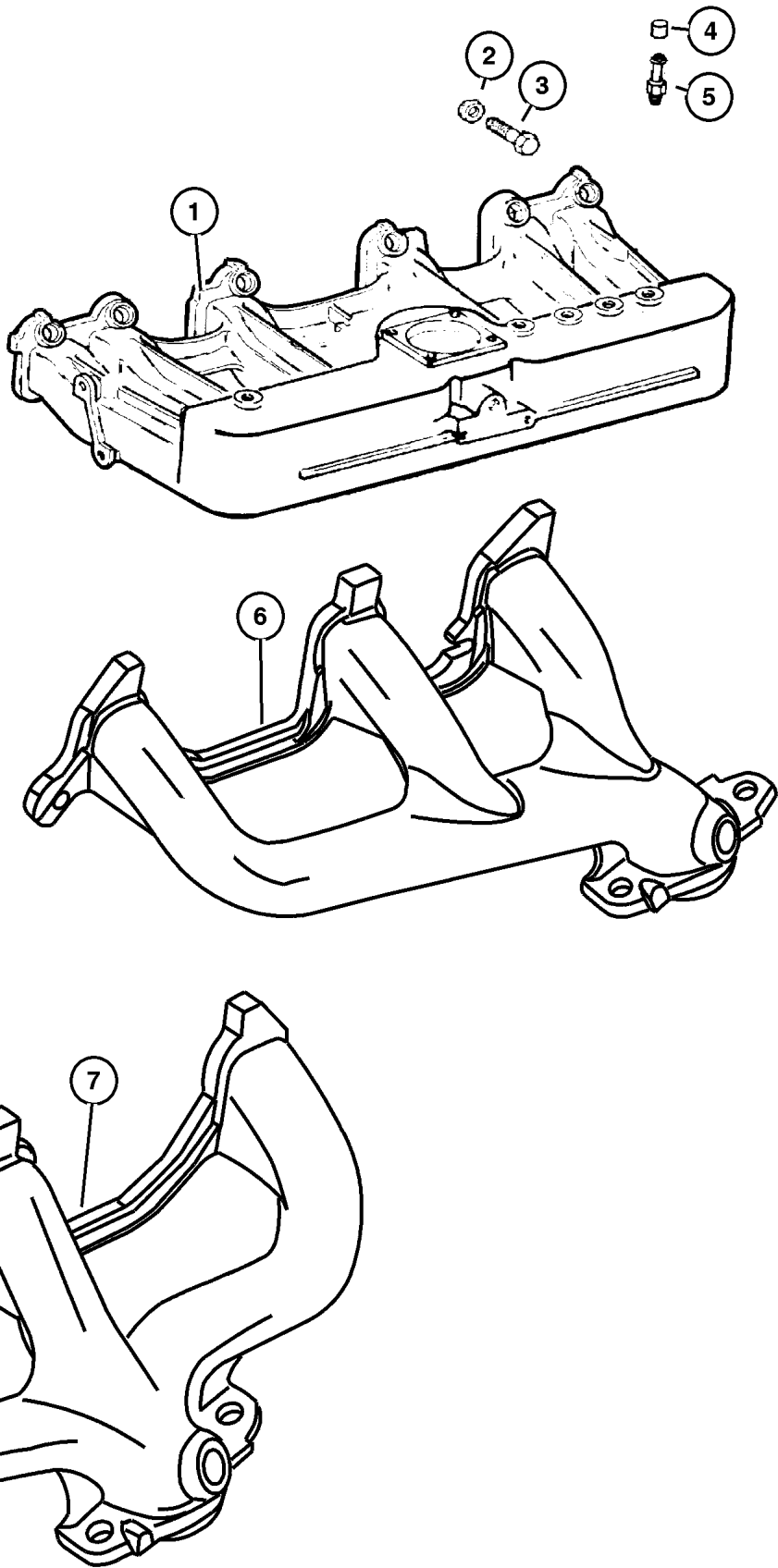
TRANSMISSION

DDG = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required   - = Non illustrated part   # = New this model year

September 16, 2005

Manifold, Intake and Exhaust, 4.0 (ERH)  
Figure 4.0L-810



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

Note; [EP0]= All 2.5L 4 Cylinder Gas Engines

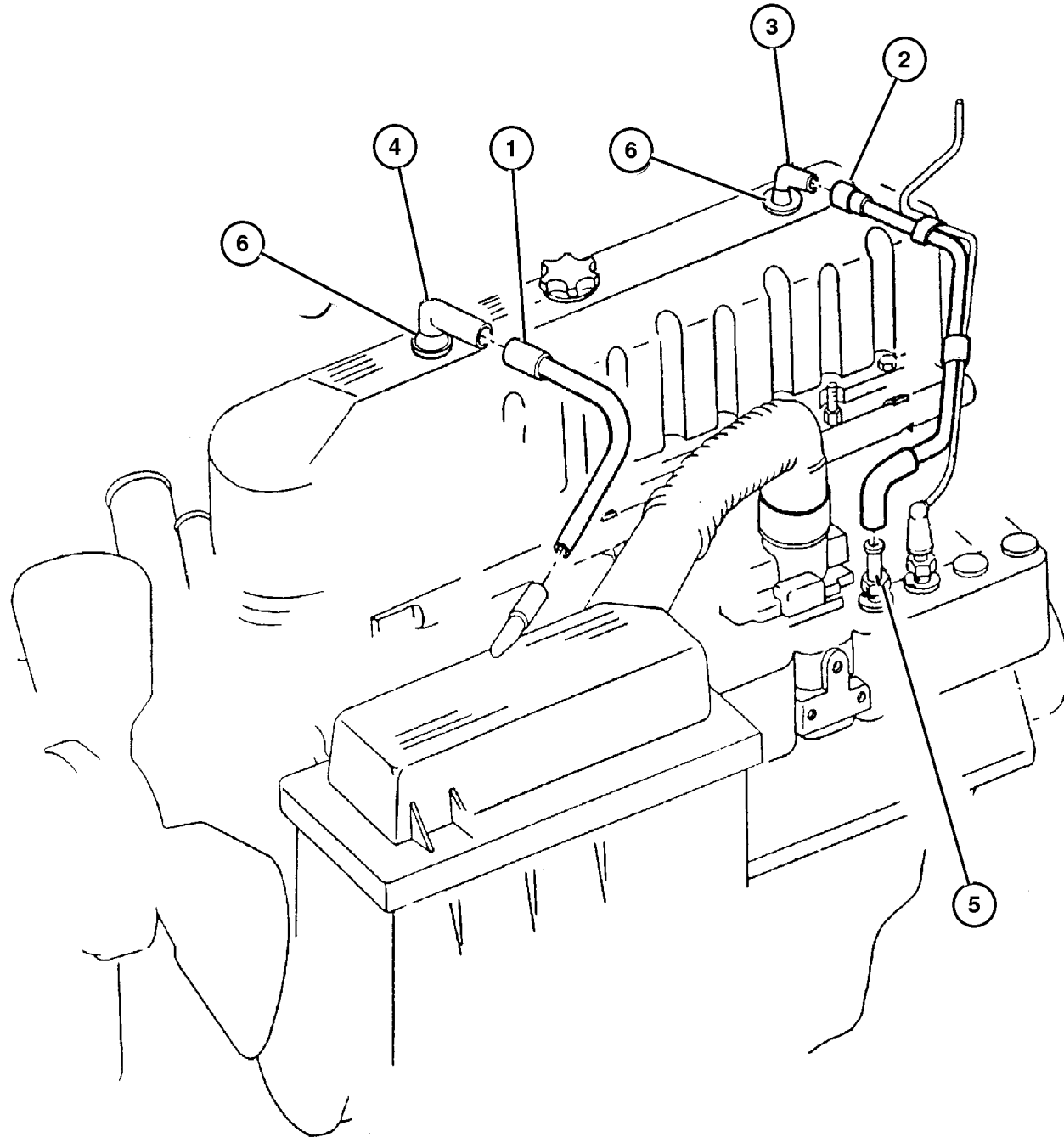
[ER0]= All 4.0L 6 Cylinder Gas Engines

|     |             |   |  |  |  |             |  |  |                                                    |
|-----|-------------|---|--|--|--|-------------|--|--|----------------------------------------------------|
| 1   | 4854 197AA  | 1 |  |  |  | ER0         |  |  | MANIFOLD, Intake                                   |
| 2   | 6036 171AA  | 2 |  |  |  | EP0,<br>ER0 |  |  | NUT AND WASHER                                     |
| 3   | 6036 045AA  | 1 |  |  |  | EP0,<br>ER0 |  |  | BOLT AND RETAINER, Hex Head                        |
| 4   | 3580 172    | 1 |  |  |  | ER0         |  |  | CAP, Vacuum                                        |
| 5   | 4854 194    | 1 |  |  |  | ER0         |  |  | FITTING, Vacuum                                    |
| 6   | 5301 0196   | 1 |  |  |  | ER0         |  |  | MANIFOLD, Exhaust, Front                           |
| 7   | 5301 0199   | 1 |  |  |  | ER0         |  |  | MANIFOLD, Exhaust, Rear                            |
| -8  | 4854 038    | 1 |  |  |  | ER0         |  |  | GASKET, Intake/Exhaust Manifold                    |
| -9  | 6036 193AA- | 2 |  |  |  | EP0,<br>ER0 |  |  | STUD, .375-16/.375-24x1.75                         |
| -10 | 6506 546AA- | 2 |  |  |  | ER0         |  |  | NUT, Exhaust Manifold, Exhaust<br>Manifold to Pipe |

JEEP WRANGLER (TJ)

| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

**Crankcase Ventilation, 4.0 (ERH)**  
**Figure 4.0L-910**



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

Note; EP0= All 2.5L 4 Cylinder Gas Engines

ER0= All 4.0L 6 Cylinder Gas Engines

|   |           |   |             |                                            |
|---|-----------|---|-------------|--------------------------------------------|
| 1 | 5303 0615 | 1 | ER0         | TUBE, Crankcase Vent Valve                 |
| 2 | 4854 265  | 1 | ER0         | TUBE, Crankcase Vent To Intake<br>Manifold |
| 3 | 5303 0495 | 1 | ER0         | TUBE, Crankcase Vent To Air<br>Cleaner     |
| 4 | 5303 0497 | 1 | EP0,<br>ER0 | FITTING, Crankcase Vent Tube               |
| 5 | 4854 194  | 1 | ER0         | FITTING, Vacuum                            |
| 6 | 2946 079  | 2 | ER0         | GROMMET, Crankcase Vent                    |

| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required   - = Non illustrated part   # = New this model year

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# Group – 011

## Exhaust

### GROUP 11 - Exhaust

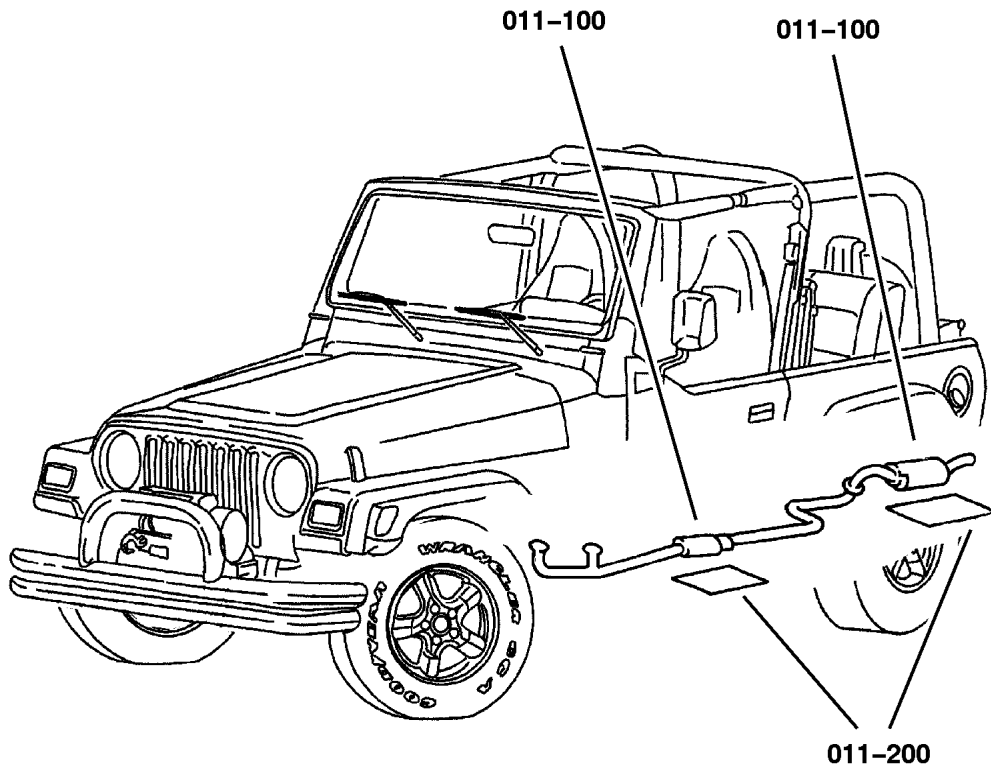
Illustration Title Group-Fig. No.

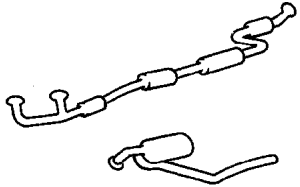
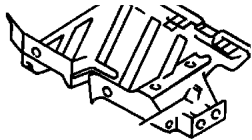
#### Exhaust System

Exhaust System, 2.5 (EPE), 4.0 (ERH) ..... Fig. 011-110

#### Heat Shields

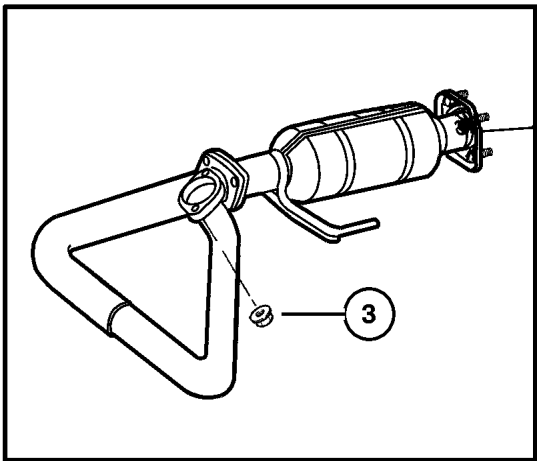
Heat Shields, 2.5 (EPE), 4.0 (ERH) ..... Fig. 011-210



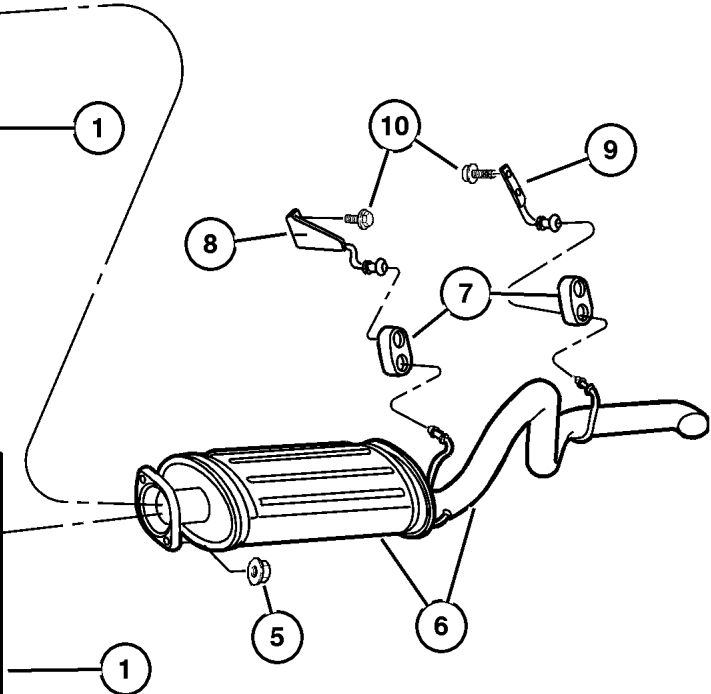
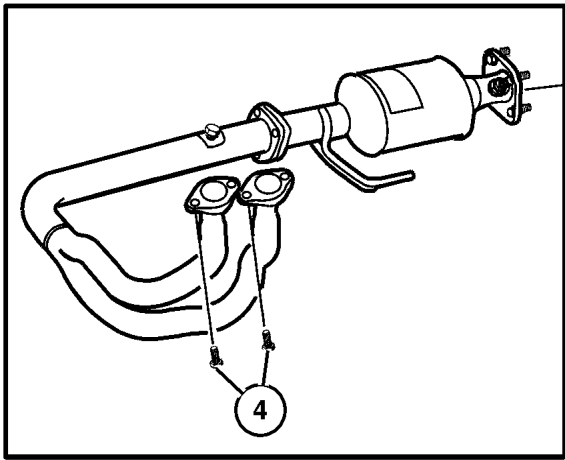
|                                                                                     |                                                                                     |  |  |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--|--|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

Exhaust System, 2.5 (EPE), 4.0 (ERH)  
Figure 011-110

(EPO)



(ERO)



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

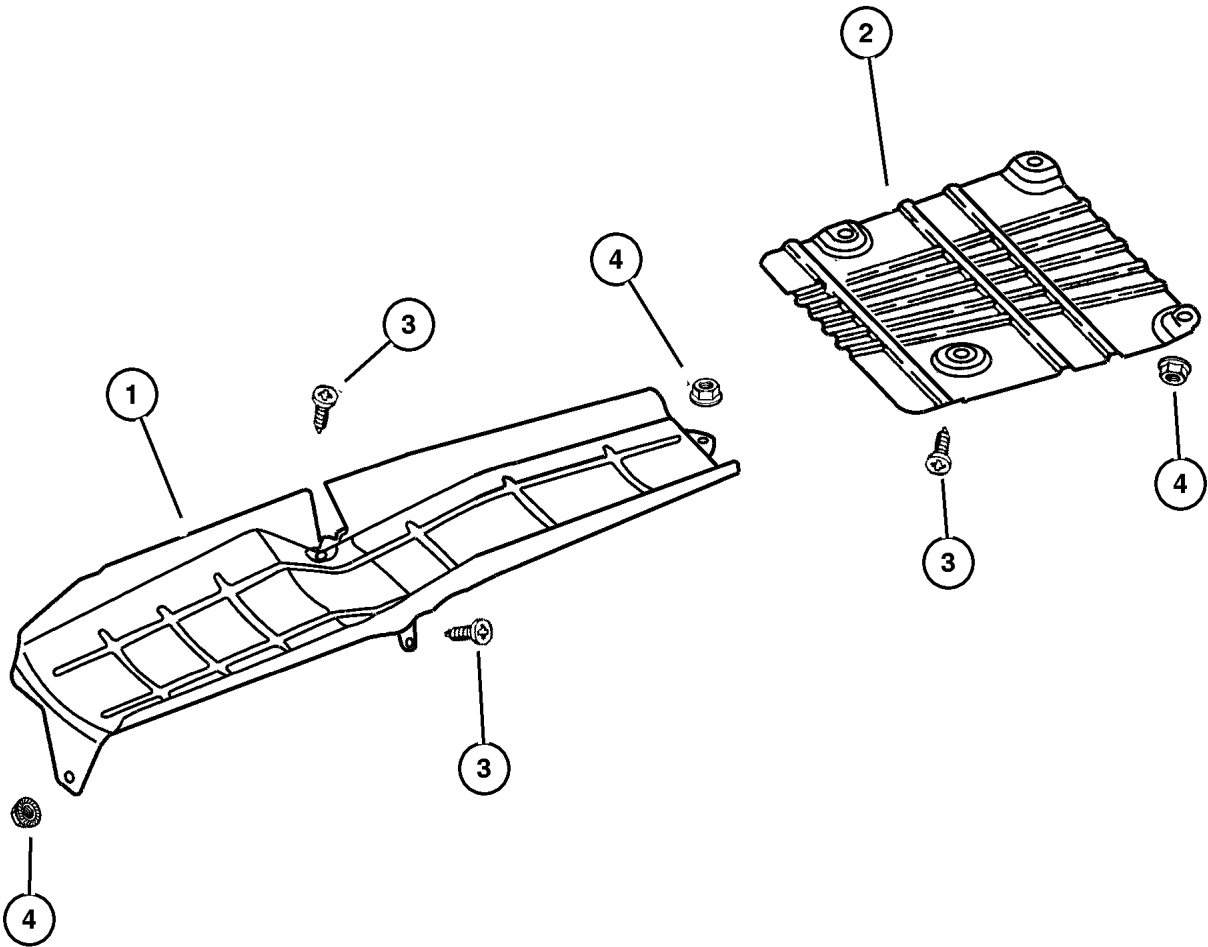
NOTE: EP0=All 2.5L Gas Engines ER0=All 4.0L Engines DBB=All Manual Transmissions DG0=All Automatic Transmissions

|     |              |   |  |  |  |     |             |  |                                                         |
|-----|--------------|---|--|--|--|-----|-------------|--|---------------------------------------------------------|
| 1   | 52101 194AA  | 1 |  |  |  | EP0 | DBB,<br>DG0 |  | CONVERTER, Catalytic<br>U.S. 50 States and European III |
|     | 52101 269AA  | 1 |  |  |  | ER0 | DBB,<br>DG0 |  | European III                                            |
|     | 52101 270AA  | 1 |  |  |  | ER0 | DBB,<br>DG0 |  | U.S. 50 States                                          |
| -2  | 52020 050AC- | 1 |  |  |  | EP0 | DBB         |  | RESONATOR, Exhaust<br>Leaded Fuel                       |
|     | 52101 173AB- | 1 |  |  |  | ER0 |             |  | Leaded Fuel                                             |
| 3   | J400 5142    | 2 |  |  |  | EP0 |             |  | NUT, Hex Flange Lock                                    |
| 4   | 6505 754AA   | 4 |  |  |  | ER0 |             |  | SCREW, Hex Head                                         |
| 5   | 6502 696     | 2 |  |  |  |     |             |  | NUT, Hex Flange Lock, M10x1.5                           |
| 6   | 52019 242AC  | 1 |  |  |  | EP0 |             |  | MUFFLER AND TAILPIPE, Exhaust                           |
|     | 52019 241AE  | 1 |  |  |  | ER0 |             |  |                                                         |
| 7   | 5210 1035    | 2 |  |  |  |     |             |  | INSULATOR, Exhaust                                      |
| 8   | 5201 9408    | 1 |  |  |  |     |             |  | HANGER, Muffler                                         |
| 9   | 5201 9413    | 1 |  |  |  |     |             |  | HANGER, Exhaust                                         |
| 10  | 6035 613     | 4 |  |  |  |     |             |  | SCREW                                                   |
| -11 | 4616 707     | 1 |  |  |  |     |             |  | GASKET, Exhaust, 3 Bolt Flange<br>Gasket                |
| -12 | 6100 517     | 3 |  |  |  | EP0 | DBB,<br>DG0 |  | NUT, Hex Flange Lock<br>3 Bolt Flange Nut               |
|     |              | 3 |  |  |  | ER0 | DBB,<br>DG0 |  | 3 Bolt Flange Nut                                       |

|                    |                        |  |              |                            |                              |  |  |  |  |
|--------------------|------------------------|--|--------------|----------------------------|------------------------------|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |              |                            |                              |  |  |  |  |
| SERIES             | LINE                   |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |
| P = Sahara         |                        |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |
|                    |                        |  |              |                            | DG0 = Auto. Trans.           |  |  |  |  |
|                    |                        |  |              |                            | DBB = Manual Trans.          |  |  |  |  |

Heat Shields, 2.5 (EPE), 4.0 (ERH)  
Figure 011-210

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                           |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------|
| 1    | 55176 694AE    | 1   |      |        |      |        |       |      | SHIELD, Muffler                                       |
| 2    | 5517 6205      | 1   |      |        |      |        |       |      | SHIELD, Muffler                                       |
| 3    |                |     |      |        |      |        |       |      | SCREW, .250-20x.625, (NOT<br>SERVICED) (Not Serviced) |
| 4    | J012 0375      | 1   |      |        |      |        |       |      | NUT, Hex, .250-20                                     |



|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

# Group – 013

## Frames and Bumpers

### GROUP 13 - Frames and Bumpers

Illustration Title Group-Fig. No.

**Frames**

Frame ..... Fig. 013-110

**Front Bumper and Fascia**

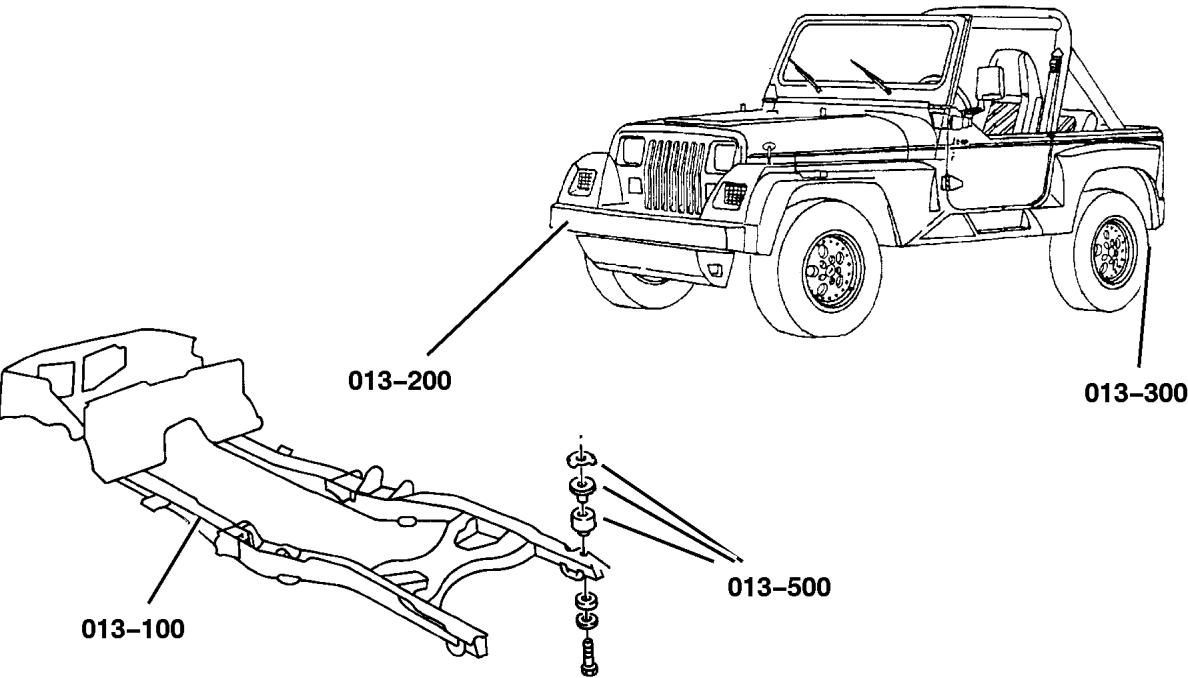
Bumper, Front ..... Fig. 013-210

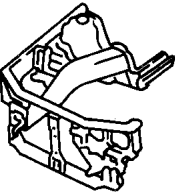
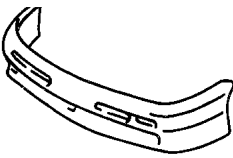
**Rear Bumper and Fascia**

Bumper, Rear ..... Fig. 013-310

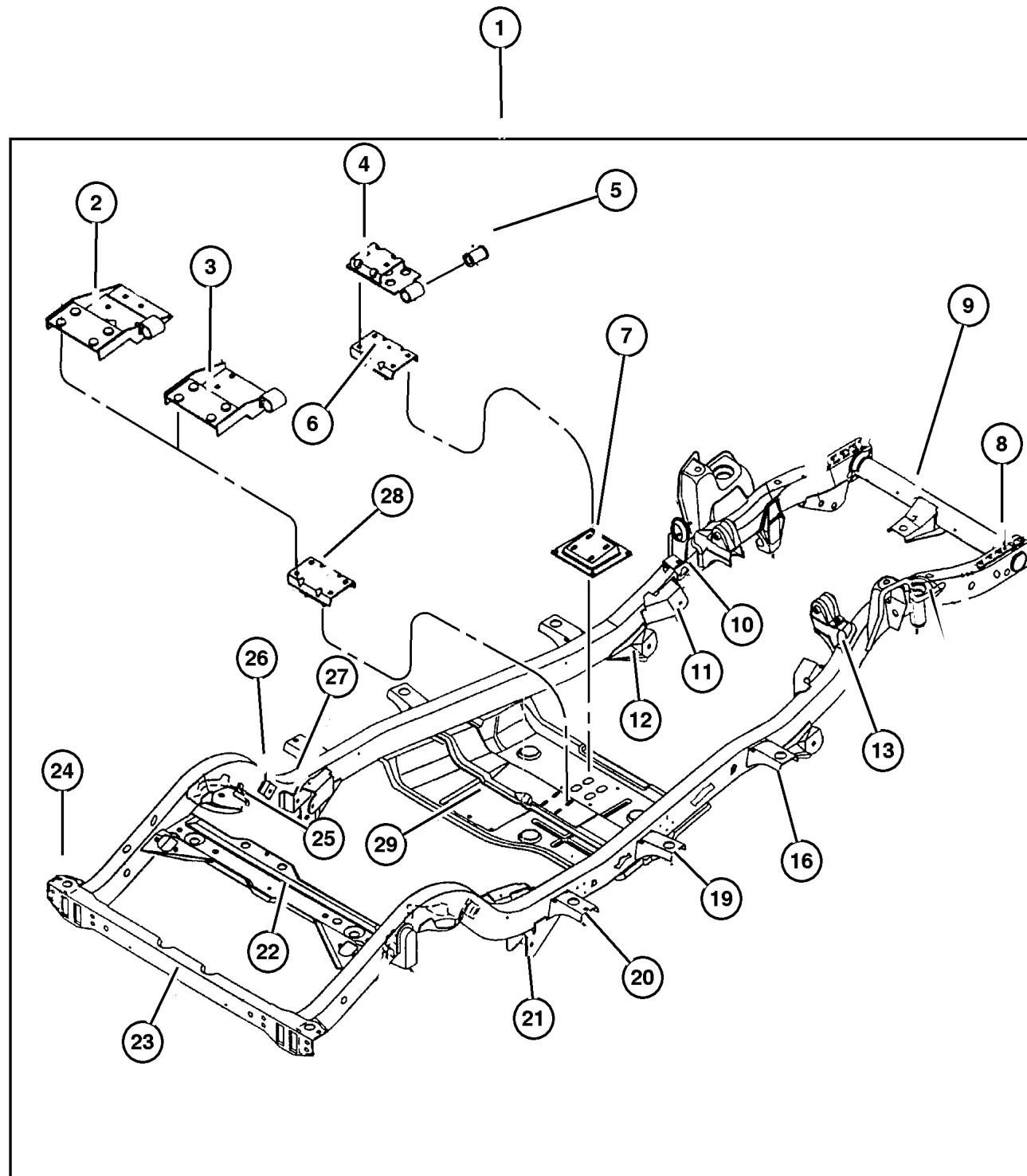
**Body Hold Down**

Body Mounting Hardware ..... Fig. 013-510



|                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>013-100</b><br>Frames                                                            | <b>013-200</b><br>Front Bumper and Fascia                                           | <b>013-300</b><br>Rear Bumper and Fascia                                             | <b>013-500</b><br>Body Hold Down                                                      |
|  |  |  |  |

Frame  
Figure 013-110



| ITEM                                   | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                |
|----------------------------------------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------|
| Note: Sales Code EP0 = 2.5L Gas Engine |                |     |      |        |      |        |       |      |                                            |
| Note: Sales Code ER0 = 4.0L Gas Engine |                |     |      |        |      |        |       |      |                                            |
| 1                                      |                |     |      |        |      |        |       |      | FRAME, Chassis                             |
|                                        | 52058 811AE    | 1   | J    |        |      |        |       |      | 4.0L Eng.                                  |
|                                        | 52058 813AE    | 1   | J    |        |      |        |       |      | 2.5L Eng.                                  |
|                                        | 52058 815AE    | 1   | U    |        |      |        |       |      | 4.0L Eng.                                  |
|                                        | 52058 817AE    | 1   | U    |        |      |        |       |      | 2.5L Eng.                                  |
| 2                                      | 5205 8618      | 1   |      |        |      |        |       |      | BRACKET, Transmission Mount                |
| 3                                      | 52058 546AB    | 1   |      |        |      |        |       |      | BRACKET, Transmission Mount                |
| 4                                      | 52058 548AB    | 1   |      |        |      |        |       |      | BRACKET, Transmission Mount                |
| 5                                      | 5208 5085      | 1   |      |        |      |        |       |      | BUSHING, Exhaust Hanger                    |
| 6                                      | 52058 551AB    | 1   |      |        |      |        |       |      | MOUNT, Transmission, Trans. Support        |
| 7                                      | 5205 8863      | 1   |      |        |      |        |       |      | BRACKET, Transmission Mount, Trans. Supprt |
| 8                                      |                |     |      |        |      |        |       |      | PLATE, Suspension                          |
|                                        | 5205 8430      | 2   | J    |        |      |        |       |      |                                            |
|                                        |                | 2   | U    |        |      |        |       |      |                                            |
| 9                                      |                |     |      |        |      |        |       |      | CROSSMEMBER, Underbody                     |
|                                        | 5003 819AA     | 1   | J    |        |      |        |       |      |                                            |
|                                        |                | 1   | U    |        |      |        |       |      |                                            |
| 10                                     |                |     |      |        |      |        |       |      | BRACKET, Frame Rail                        |
|                                        | 5205 8893      | 1   | J    |        |      |        |       |      | 2.5L Eng.                                  |
|                                        |                | 1   | J    |        |      |        |       |      | 4.0L Eng.                                  |
|                                        | 5205 8894      | 1   | U    |        |      |        |       |      | 2.5L Eng.                                  |
|                                        |                | 1   | U    |        |      |        |       |      | 4.0L Eng.                                  |
| 11                                     |                |     |      |        |      |        |       |      | BRACKET, Frame Rail                        |
|                                        | 52058 160AB    | 1   | J    |        |      |        |       |      | Right                                      |
|                                        | 52058 161AB    | 1   | J    |        |      |        |       |      | Left                                       |
|                                        | 52058 160AB    | 1   | U    |        |      |        |       |      | Right                                      |
|                                        | 52058 161AB    | 1   | U    |        |      |        |       |      | Left                                       |
| 12                                     |                |     |      |        |      |        |       |      | BRACKET, Frame Rail                        |
|                                        | 5205 8090      | 1   | J    |        |      |        |       |      | Right                                      |
|                                        |                | 1   | U    |        |      |        |       |      | Right                                      |
|                                        | 5205 8091      | 1   | J    |        |      |        |       |      | Left                                       |
|                                        |                | 1   | U    |        |      |        |       |      | Left                                       |
| 13                                     |                |     |      |        |      |        |       |      | BRACKET, Engine Mount                      |
|                                        | 5205 8864      | 1   | J    |        |      |        |       |      | Upper, w/4.0L Eng., Right                  |
|                                        |                | 1   | U    |        |      |        |       |      | Upper, w/4.0L Eng., Right                  |
|                                        | 5205 8865      | 1   | J    |        |      |        |       |      | Upper, w/4.0L Eng., Left                   |
|                                        |                | 1   | U    |        |      |        |       |      | Upper, w/4.0L Eng., Left                   |
|                                        | 5205 8870      | 1   | J    |        |      |        |       |      | Upper, w/2.5L Eng., Right                  |

JEEP WRANGLER (TJ)

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DGO = Auto. Trans.  
DBB = Manual Trans.

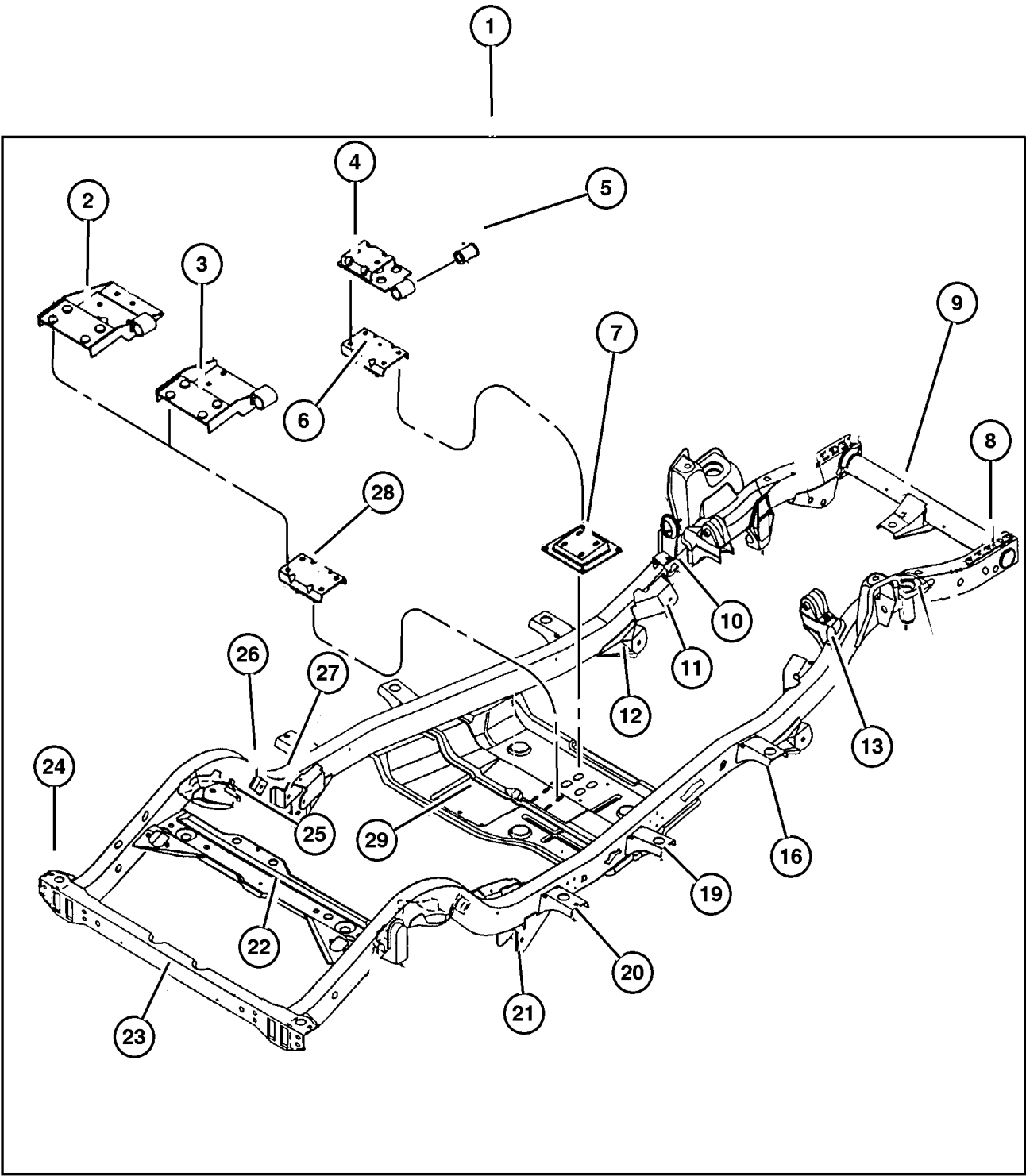
**Frame**  
**Figure 013-110**

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                    |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------|
|      |                | 1   | U    |        |      |        |       |      | Upper, w/2.5L Eng., Right      |
|      | 5205 8871      | 1   | J    |        |      |        |       |      | Upper, w/2.5L Eng., Left       |
|      |                | 1   | U    |        |      |        |       |      | Upper, w/2.5L Eng., Left       |
| -14  |                |     |      |        |      |        |       |      | REINFORCEMENT, Engine Mount    |
|      | 5205 8846      | 1   | J    |        |      |        |       |      | Right                          |
|      |                | 1   | U    |        |      |        |       |      | Right                          |
|      | 5205 8847      | 1   | J    |        |      |        |       |      | Left                           |
|      |                | 1   | U    |        |      |        |       |      | Left                           |
| -15  |                |     |      |        |      |        |       |      | REINFORCEMENT, Engine Mount    |
|      | 5205 8911      | 1   | J    |        |      |        |       |      | Right                          |
|      |                | 1   | U    |        |      |        |       |      | Right                          |
|      | 5205 8845      | 1   | J    |        |      |        |       |      | Left                           |
|      |                | 1   | U    |        |      |        |       |      | Left                           |
| 16   |                |     |      |        |      |        |       |      | BRACKET, Frame                 |
|      | 5003 831AA     | 4   | J    |        |      |        |       |      |                                |
|      |                | 4   | U    |        |      |        |       |      |                                |
| -17  |                |     |      |        |      |        |       |      | SCREW, Hex Flange Head         |
|      | 6035 836       | 6   | J    |        |      |        |       |      |                                |
|      |                | 6   | U    |        |      |        |       |      |                                |
| -18  |                |     |      |        |      |        |       |      | NUT                            |
|      | 6035 739       | 6   | J    |        |      |        |       |      |                                |
|      |                | 6   | U    |        |      |        |       |      |                                |
| 19   |                |     |      |        |      |        |       |      | BRACKET, Frame                 |
|      | 5003 831AA     | 4   | J    |        |      |        |       |      |                                |
|      |                | 4   | U    |        |      |        |       |      |                                |
| 20   |                |     |      |        |      |        |       |      | BRACKET, Frame                 |
|      | 5003 836AA     | 2   | J    |        |      |        |       |      |                                |
|      |                | 2   | U    |        |      |        |       |      |                                |
| 21   |                |     |      |        |      |        |       |      | BRACKET, Frame Rail            |
|      | 5003 832AA     | 1   | J    |        |      |        |       |      | Right                          |
|      |                | 1   | U    |        |      |        |       |      | Right                          |
|      | 5003 833AA     | 1   | J    |        |      |        |       |      | Left                           |
|      |                | 1   | U    |        |      |        |       |      | Left                           |
| 22   |                |     |      |        |      |        |       |      | CROSSMEMBER, Intermediate Rear |
|      | 5205 8136      | 1   | J    |        |      |        |       |      |                                |
|      |                | 1   | U    |        |      |        |       |      |                                |
| 23   |                |     |      |        |      |        |       |      | CROSSMEMBER, Rear Frame        |
|      | 52058 121AB    | 1   | J    |        |      |        |       |      |                                |
|      |                | 1   | U    |        |      |        |       |      |                                |
| 24   |                |     |      |        |      |        |       |      | REINFORCEMENT, Crossmember     |
|      | 5205 8772      | 1   | J    |        |      |        |       |      | Right                          |
|      |                | 1   | U    |        |      |        |       |      | Right                          |

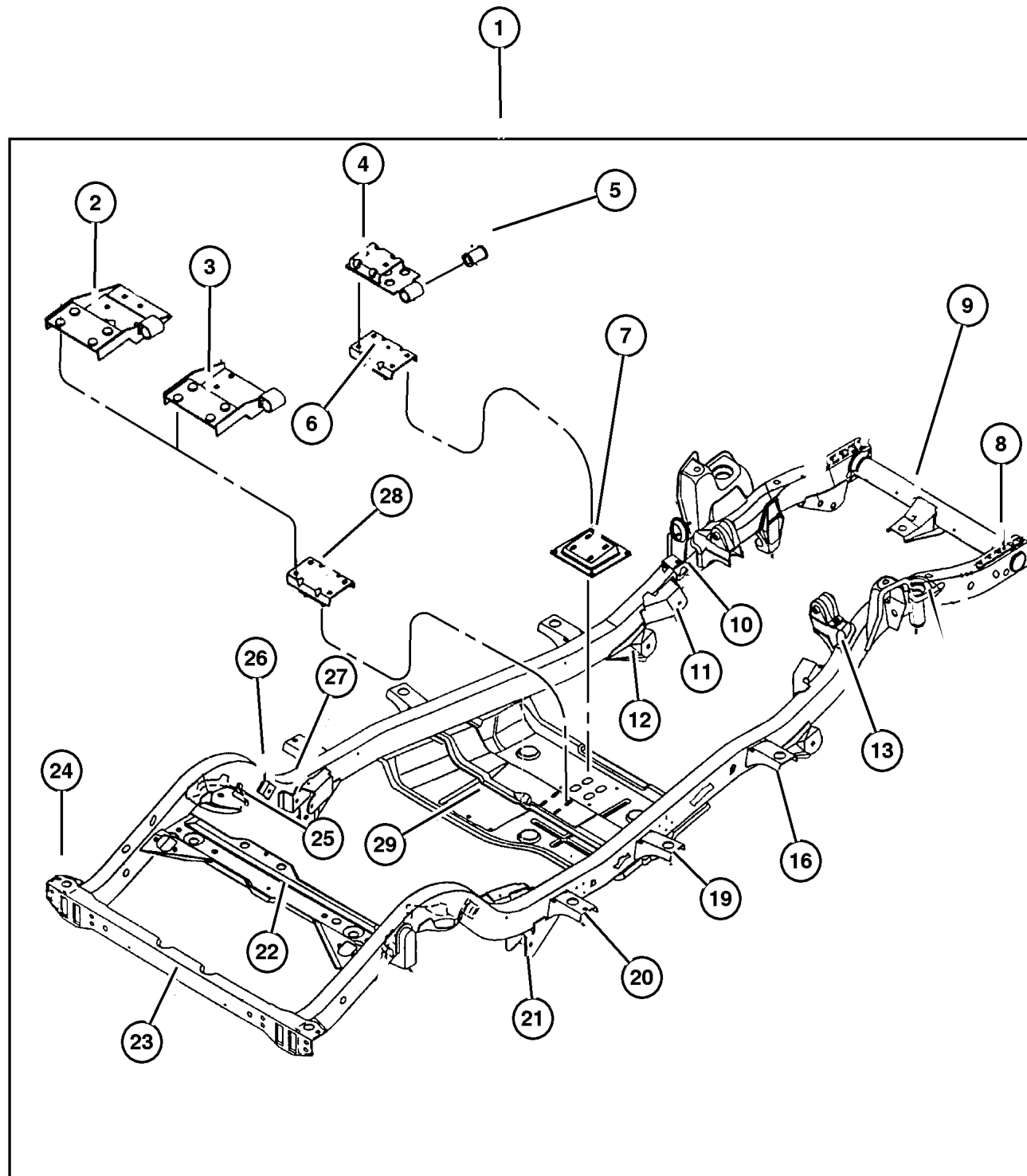
|                           |                        |  |              |                            |                              |  |  |  |
|---------------------------|------------------------|--|--------------|----------------------------|------------------------------|--|--|--|
| <b>JEEP WRANGLER (TJ)</b> |                        |  |              |                            |                              |  |  |  |
| SERIES                    | LINE                   |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |
| H = Sport                 | J = Wrangler 4WD       |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |
| L = SE                    | U = Wrangler 4WD (RHD) |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |
| P = Sahara                |                        |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |
|                           |                        |  |              |                            | DG0 = Auto. Trans.           |  |  |  |
|                           |                        |  |              |                            | DBB = Manual Trans.          |  |  |  |

AR = Use as required   - = Non illustrated part   # = New this model year

September 16, 2005



**Frame  
Figure 013-110**



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------|
|      | 5205 8773      | 1   | J    |        |      |        |       |      | Left                                   |
| 25   |                | 1   | U    |        |      |        |       |      | Left                                   |
|      |                |     |      |        |      |        |       |      | BRACKET, Frame Rail                    |
|      | 5205 8420      | 1   | J    |        |      |        |       |      | Right                                  |
|      |                | 1   | U    |        |      |        |       |      | Right                                  |
| 26   | 5205 8421      | 1   | J    |        |      |        |       |      | Left                                   |
|      |                | 1   | U    |        |      |        |       |      | Left                                   |
|      |                |     |      |        |      |        |       |      | BRACKET, Stabilizer Bar                |
|      | 5205 8632      | 2   | J    |        |      |        |       |      |                                        |
| 27   |                | 2   | U    |        |      |        |       |      | BRACKET, Upper Control Arm             |
|      | 5003 834AB     | 1   | J    |        |      |        |       |      |                                        |
|      |                | 1   | U    |        |      |        |       |      |                                        |
| 28   | 52058 551AB    | 1   |      |        |      |        |       |      | MOUNT, Transmission, Trans.<br>Support |
| 29   |                |     |      |        |      |        |       |      | SKID PLATE, Support                    |
|      | 52058 133AC    | 1   | J    |        |      |        |       |      |                                        |
|      |                | 1   | U    |        |      |        |       |      |                                        |

**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE

J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

## BODY

77 = 93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

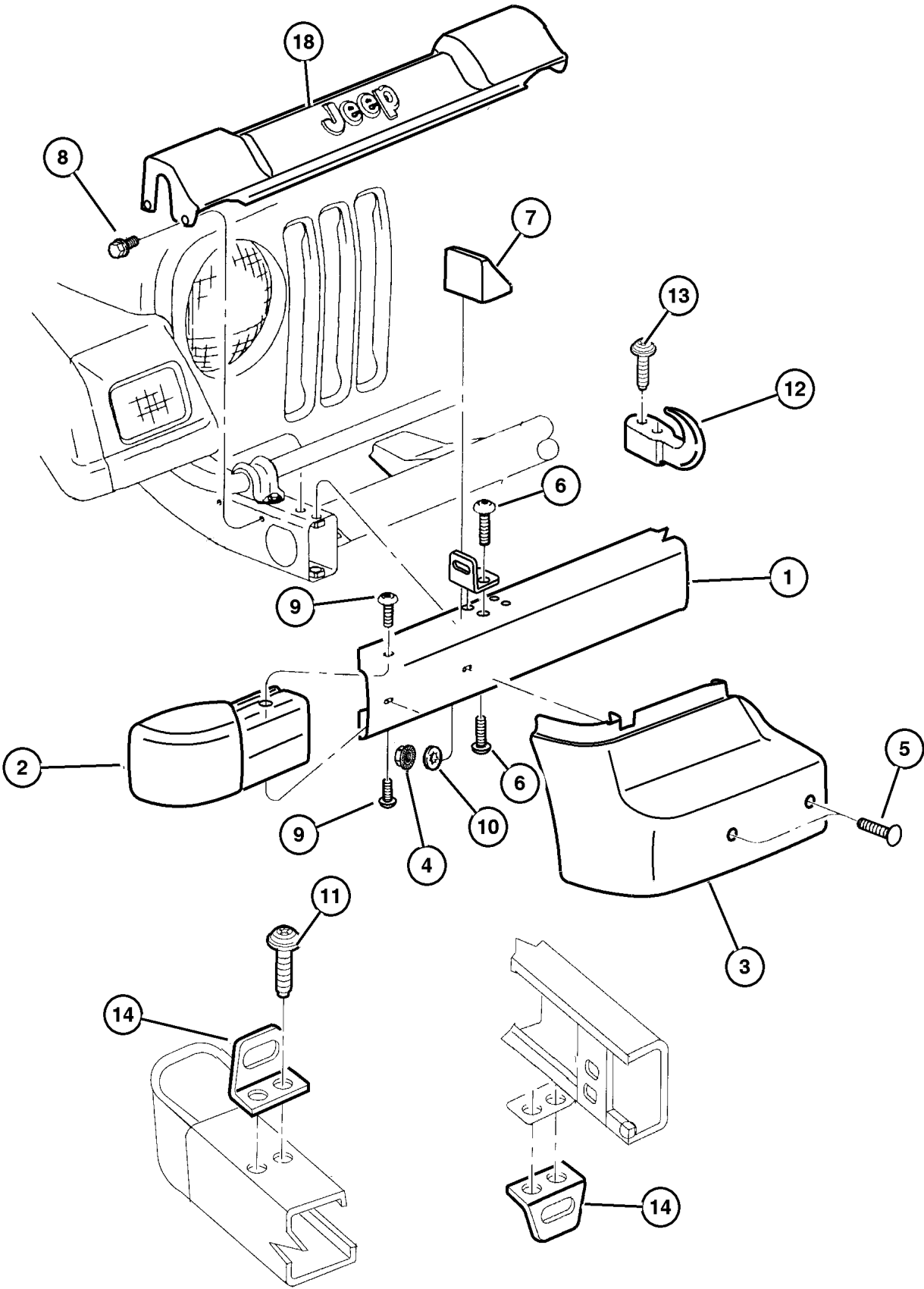
TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required   - = Non illustrated part   # = New this model year

September 16, 2005

Bumper, Front  
Figure 013-210



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                    |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------|
| 1    | 5ED16 JX8AF    | 1   |      |        |      |        |       |      | BAR, Bumper Front - Painted                    |
| 2    |                |     |      |        |      |        |       |      | EXTENSION, Bumper                              |
|      | 55155 756AA    | 1   | J    |        |      |        |       |      | Right                                          |
|      | 55155 757AA    | 1   | J    |        |      |        |       |      | Left                                           |
|      | 55155 762AA    | 1   |      |        |      |        |       |      | Export, Right                                  |
|      | 55155 763AA    | 1   |      |        |      |        |       |      | Export, Left                                   |
| 3    |                |     |      |        |      |        |       |      | COVER, Bumper                                  |
|      | 55155 668AB    | 1   |      |        |      |        |       |      | Export, Right                                  |
|      | 55155 669AB    | 1   |      |        |      |        |       |      | Export, Left                                   |
| 4    | 6100 840       | 4   |      |        |      |        |       |      | NUT, Spring                                    |
| 5    | 6504 723       | 4   |      |        |      |        |       |      | BOLT                                           |
| 6    |                |     |      |        |      |        |       |      | SCREW, Pan Head, (NOT SERVICED) (Not Serviced) |
| 7    |                |     |      |        |      |        |       |      | CAP, (NOT SERVICED) (Not Serviced)             |
| 8    | 6036 181AA     | 4   |      |        |      |        |       |      | SCREW AND WASHER                               |
| 9    | 6504 212       | 2   |      |        |      |        |       |      | SCREW, Large Round Washer Head                 |
|      |                |     |      |        |      |        |       |      | Lock, M6x1.00x20.00                            |
| 10   | 6100 840       | 4   |      |        |      |        |       |      | NUT, Spring                                    |
| 11   |                |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not Serviced)           |
| 12   |                |     |      |        |      |        |       |      | HOOK, Tow                                      |
|      | 5205 9015      | 1   |      |        |      |        |       |      | Left                                           |
|      | 5205 9016      | 1   |      |        |      |        |       |      | Right                                          |
| 13   | 6036 060AA     | 4   |      |        |      |        |       |      | SCREW                                          |
| 14   | 52059 379AB    | 1   |      |        |      |        |       |      | HOOK, Tow, Rear                                |
| -15  |                |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not Serviced)           |
| -16  | 6504 662       | 4   |      |        |      |        |       |      | RETAINER, Push On                              |
| -17  |                |     |      |        |      |        |       |      | NUT, (NOT SERVICED) (Not Serviced)             |
| 18   | 55155 667AF    | 1   |      |        |      |        |       |      | COVER, Bumper                                  |
| -19  | 52000 240AC-   | 2   |      |        |      |        |       |      | GUARD, Bumper                                  |

|                    |                        |  |              |                            |                              |  |  |  |
|--------------------|------------------------|--|--------------|----------------------------|------------------------------|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |              |                            |                              |  |  |  |
| SERIES             | LINE                   |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |
| P = Sahara         |                        |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |
|                    |                        |  |              |                            | DG0 = Auto. Trans.           |  |  |  |
|                    |                        |  |              |                            | DBB = Manual Trans.          |  |  |  |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Bumper, Rear  
Figure 013-310

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES  | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                             |
|------|----------------|-----|------|---------|------|--------|-------|------|-----------------------------------------|
| 1    |                |     |      |         |      |        |       |      | BAR, Bumper Rear - Black                |
|      | 5EY03 JX8AE    | 1   |      |         |      |        |       |      | Export                                  |
|      | 5ED18 JX8AB    | 1   | J    |         |      |        |       |      |                                         |
| 2    |                |     |      |         |      |        |       |      | EXTENSION, Bumper                       |
|      | 55155 760AA    | 1   | J    |         |      |        |       |      | Right                                   |
|      | 55155 761AA    | 1   | J    |         |      |        |       |      | Left                                    |
|      | 55155 762AA    | 1   |      |         |      |        |       |      | Export, Right                           |
|      | 55155 763AA    | 1   |      |         |      |        |       |      | Export, Left                            |
| 3    | 6504 212       | 2   |      |         |      |        |       |      | SCREW, Large Round Washer Head          |
|      |                |     |      |         |      |        |       |      | Lock, M6x1.00x20.00                     |
| 4    |                |     |      |         |      |        |       |      | NUT, Hex, .437-14, (NOT<br>REQUIRED)    |
| 5    |                |     |      |         |      |        |       |      | SCREW, (NOT SERVICED) (Not<br>Serviced) |
| 6    | 5517 4994      | 1   | J    | H, L, P |      |        |       |      | BRACKET, License Plate                  |
| 7    | 6504 662       | 4   |      |         |      |        |       |      | RETAINER, Push On                       |
| 8    |                |     |      |         |      |        |       |      | SCREW, (NOT SERVICED) (Not<br>Serviced) |
| 9    | 3420 1686      | 2   |      |         |      |        |       |      | BOLT, Hex Flange Head, M12x1.<br>18x35  |
| -10  | 52059 379AB-   | 1   |      |         |      |        |       |      | HOOK, Tow                               |

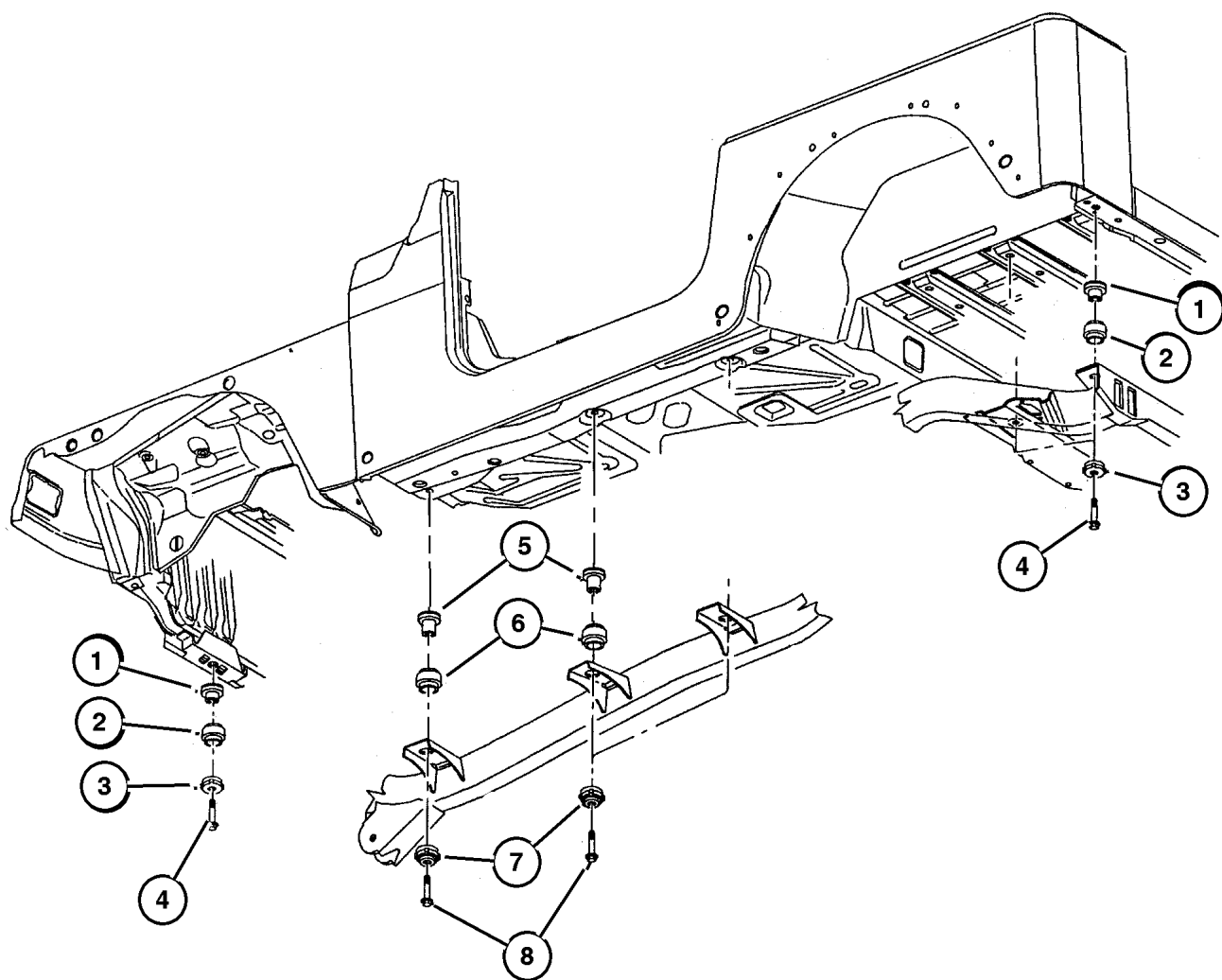
|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

## Figure 013-510

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                               |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------------|
| 1    | 5200 1961      | 6   |      |        |      |        |       |      | RETAINER, Body Mount                                                      |
| 2    | 5517 6179      | 5   |      |        |      |        |       |      | INSULATOR, Body Hold Down                                                 |
| 3    | 5517 6178      | 5   |      |        |      |        |       |      | INSULATOR, Body Hold Down                                                 |
| 4    |                |     |      |        |      |        |       |      | SCREW, .437-14x.75, Use<br>J4007412, (NOT SERVICED) (Not<br>Serviced)     |
| 5    | 5200 2661      | 5   |      |        |      |        |       |      | RETAINER, Body Mount                                                      |
| 6    | 55176 177AB    | 6   |      |        |      |        |       |      | INSULATOR, Body Hold Down                                                 |
| 7    | 5517 6180      | 6   |      |        |      |        |       |      | INSULATOR, Body Hold Down                                                 |
| 8    |                |     |      |        |      |        |       |      | SCREW, Hex Flange Head, .50-<br>13x3.75, (NOT SERVICED) (Not<br>Serviced) |



**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required   - = Non illustrated part   # = New this model year

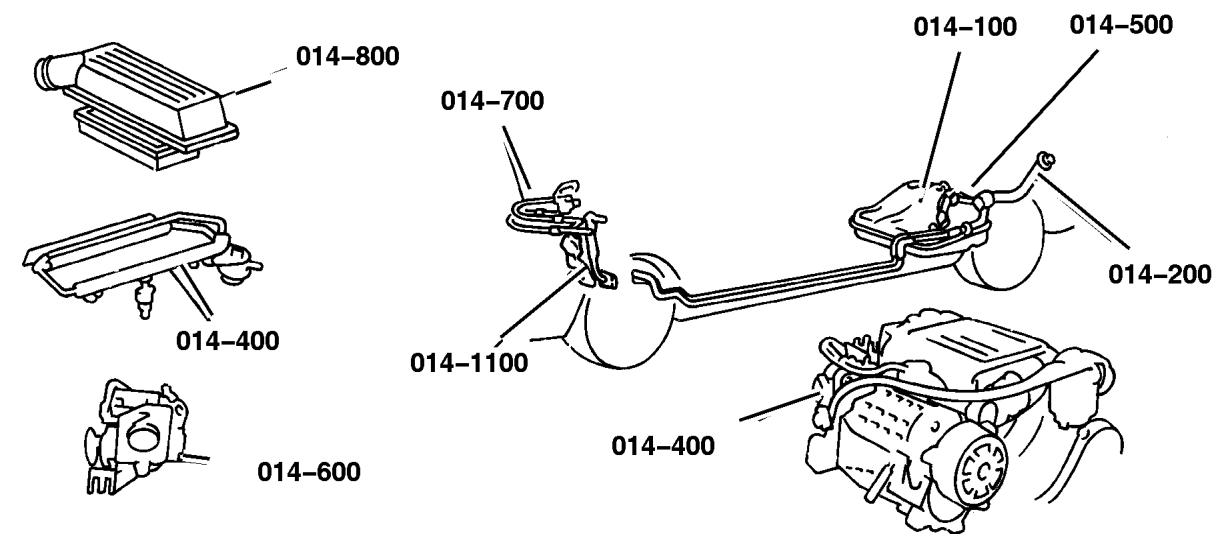
September 16, 2005

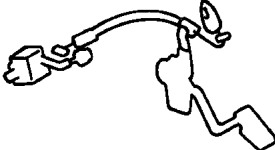
# Group – 014

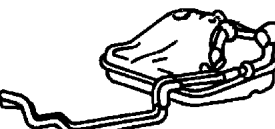
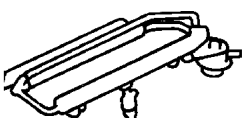
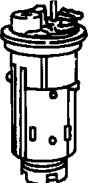
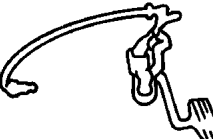
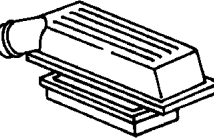
Fuel

# Group – 014

Fuel



|                                                                                     |                                                                                     |  |  |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--|--|
| <b>014-1000</b><br>Speed Control                                                    | <b>014-1100</b><br>Accelerator Pedal                                                |  |  |
|  |  |  |  |

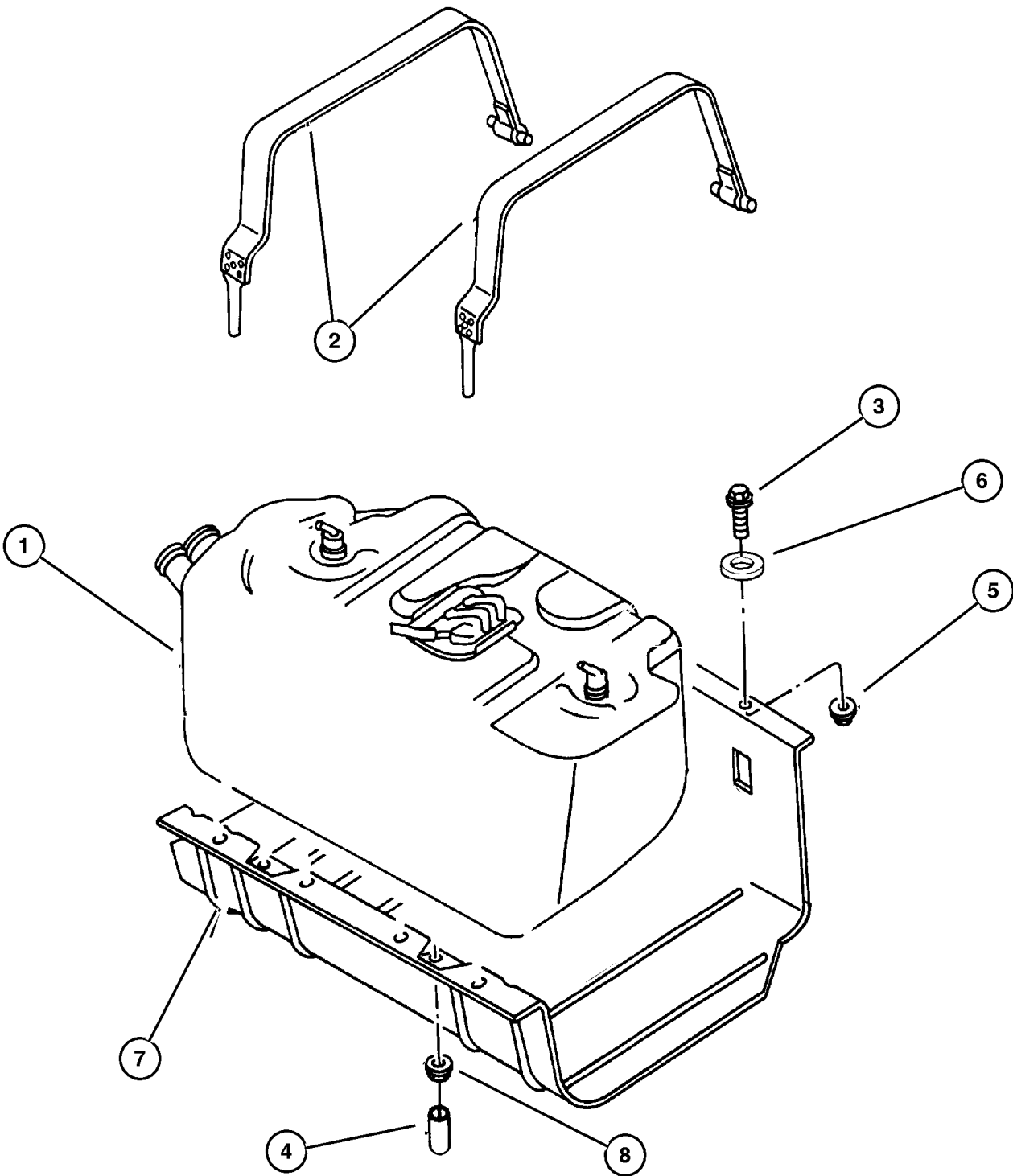
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|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------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

GROUP 14 - Fuel

| Illustration Title                                    | Group-Fig. No. |
|-------------------------------------------------------|----------------|
| <b>Tank, Fuel</b>                                     |                |
| Fuel Tank, 2.5 (EPE), 4.0 (ERH) . . . . .             | Fig. 014-110   |
| <b>Fuel Tank Filler Tube</b>                          |                |
| Fuel Filler Tube, 2.5 (EPE), 4.0 (ERH) . . . . .      | Fig. 014-210   |
| <b>Fuel Lines</b>                                     |                |
| Fuel Lines, Front, 2.5 (EPE) . . . . .                | Fig. 014-310   |
| Fuel Lines, Rear, 2.5 (EPE) . . . . .                 | Fig. 014-320   |
| Fuel Lines, Front, 4.0 (ERH) . . . . .                | Fig. 014-330   |
| Fuel Lines, Rear, 4.0 (ERH) . . . . .                 | Fig. 014-340   |
| <b>Fuel Rail</b>                                      |                |
| Fuel Injection System, 2.5 (EPE), 4.0 (ERH) . . . . . | Fig. 014-410   |
| <b>Fuel Pump and Sending Unit</b>                     |                |
| Fuel Module, 2.5 (EPE), 4.0 (ERH) . . . . .           | Fig. 014-510   |
| <b>Throttle Body</b>                                  |                |
| Throttle Body, 2.5 (EPE), 4.0 (ERH) . . . . .         | Fig. 014-610   |
| <b>Throttle Controls</b>                              |                |
| Throttle Controls, 2.5 (EPE), 4.0 (ERH) . . . . .     | Fig. 014-710   |
| <b>Air Cleaner</b>                                    |                |
| Air Cleaner, 2.5 (EPE), 4.0 (ERH) . . . . .           | Fig. 014-810   |
| <b>Speed Control</b>                                  |                |
| Speed Control, 2.5 (EPE), 4.0 (ERH) . . . . .         | Fig. 014-1010  |
| <b>Accelerator Pedal</b>                              |                |
| Accelerator Pedal, 2.5 (EPE), 4.0 (ERH) . . . . .     | Fig. 014-1110  |



Fuel Tank, 2.5 (EPE), 4.0 (ERH)  
Figure 014-110



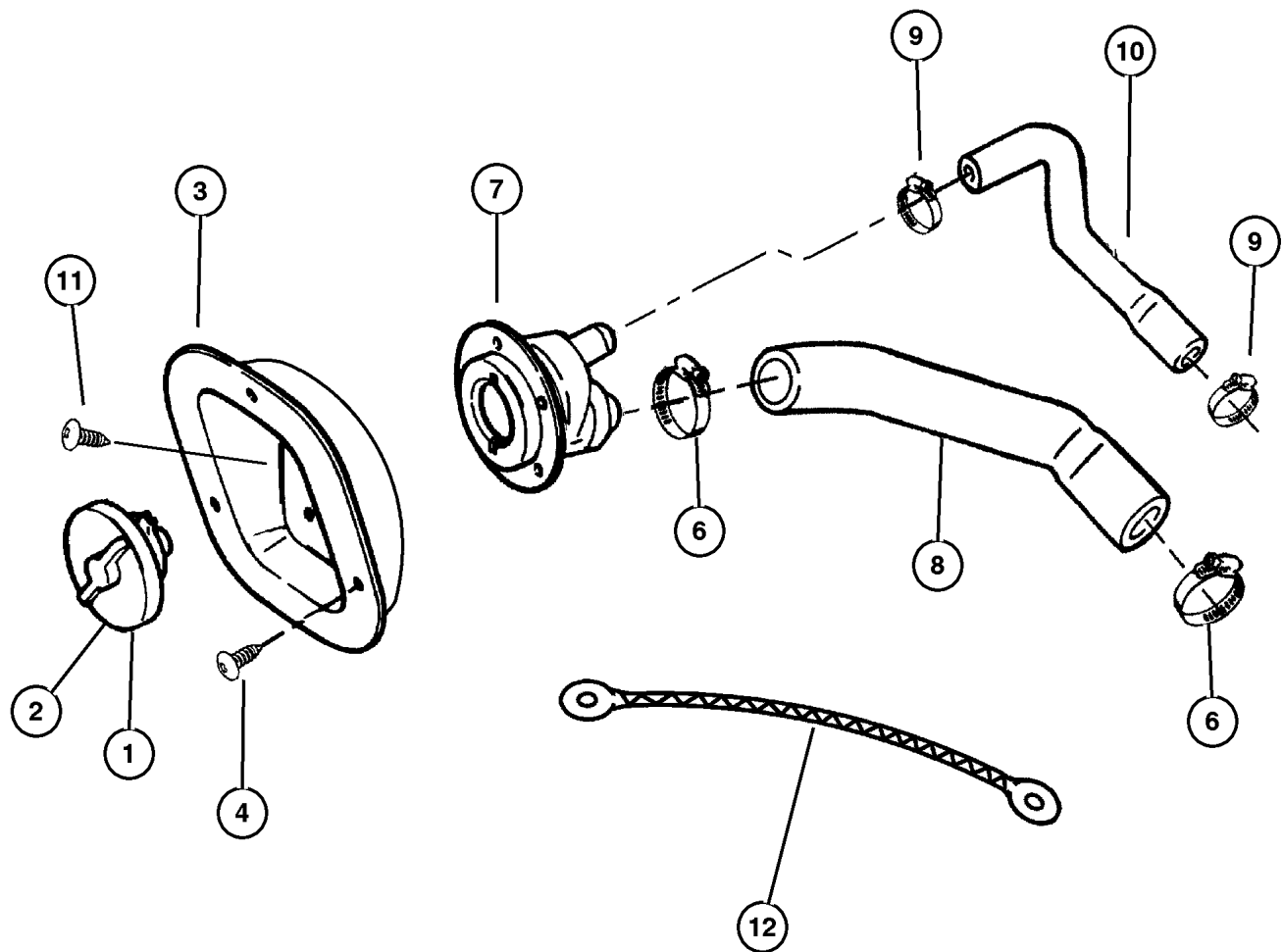
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: EP0=All 2.5L Gas Engines ER0=All 4.0L Engines

|   |             |   |  |  |  |             |  |  |                                                      |
|---|-------------|---|--|--|--|-------------|--|--|------------------------------------------------------|
| 1 | 52018 768AD | 1 |  |  |  | EP0,<br>ER0 |  |  | TANK, Fuel                                           |
| 2 | 5210 0235   | 2 |  |  |  |             |  |  | STRAP, Fuel Tank                                     |
| 3 |             |   |  |  |  |             |  |  | BOLT, .312-18x.750, (NOT<br>SERVICED) (Not Serviced) |
| 4 | 5201 8098   | 2 |  |  |  |             |  |  | CAP, Support Strap Stud                              |
| 5 | J400 3587   | 2 |  |  |  |             |  |  | NUT, Hex                                             |
| 6 | J400 5293   | 7 |  |  |  |             |  |  | RETAINER, Push In Type M6.3 Hole                     |
| 7 | 52100 219AB | 1 |  |  |  |             |  |  | PLATE, Skid, With Sales Code XEE                     |
| 8 | J400 3587   | 2 |  |  |  |             |  |  | NUT, Hex                                             |

|                    |                        |  |              |                            |                              |  |  |  |  |
|--------------------|------------------------|--|--------------|----------------------------|------------------------------|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |              |                            |                              |  |  |  |  |
| SERIES             | LINE                   |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |
| P = Sahara         |                        |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |
|                    |                        |  |              |                            | DG0 = Auto. Trans.           |  |  |  |  |
|                    |                        |  |              |                            | DBB = Manual Trans.          |  |  |  |  |

Fuel Filler Tube, 2.5 (EPE), 4.0 (ERH)  
Figure 014-210



| ITEM                                                | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                                          |
|-----------------------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|------------------------------------------------------|
| NOTE: EP0=All 2.5L Gas Engines ER0=All 4.0L Engines |                |     |      |        |      |             |       |      |                                                      |
| 1                                                   | 52100 552AA    | 1   | J    |        |      |             |       |      | CAP, Fuel Filler<br>Non-Locking, Quick On            |
|                                                     | 52100 553AA    | 1   | J    |        |      |             |       |      | Export, Non-Locking, Quick On                        |
| 2                                                   | 5016 763AB     | 1   |      |        |      |             |       |      | CAP KIT, Fuel Tank Locking,<br>Locking               |
| 3                                                   | 52127 675AC    | 1   |      |        |      |             |       |      | HOUSING, Fuel Filler                                 |
| 4                                                   | 0153 651       | 4   |      |        |      |             |       |      | SCREW AND WASHER, .190-16x.<br>500, [.190-16x.500]   |
| -5                                                  | 0153 651       | 4   |      |        |      |             |       |      | SCREW AND WASHER, .190-16x.<br>500                   |
| 6                                                   | 6502 090       | 1   |      |        |      | EP0,<br>ER0 |       |      | CLAMP, Hose                                          |
| 7                                                   | 52079 325AC    | 1   |      |        |      | EP0,<br>ER0 |       |      | TUBE, Fuel Filler                                    |
|                                                     | 52079 326AC    | 1   |      |        |      | EP0,<br>ER0 |       |      | Leaded Fuel                                          |
| 8                                                   | 52100 032AD    | 1   |      |        |      | EP0,<br>ER0 |       |      | HOSE, Fuel Filler, U.S., Export and<br>Leaded Fuel   |
| 9                                                   | J320 3077      | 1   |      |        |      | EP0,<br>ER0 |       |      | CLAMP, Hose                                          |
| 10                                                  | 52100 033AD    | 1   |      |        |      | EP0,<br>ER0 |       |      | HOSE, Fuel Tank Vent, U.S.,Export<br>and Leaded Fuel |
| 11                                                  | 0153 832       | 4   |      |        |      |             |       |      | SCREW, .190-16x1.00                                  |
| 12                                                  | 5600 9161      | 1   |      |        |      |             |       |      | STRAP, Ground                                        |

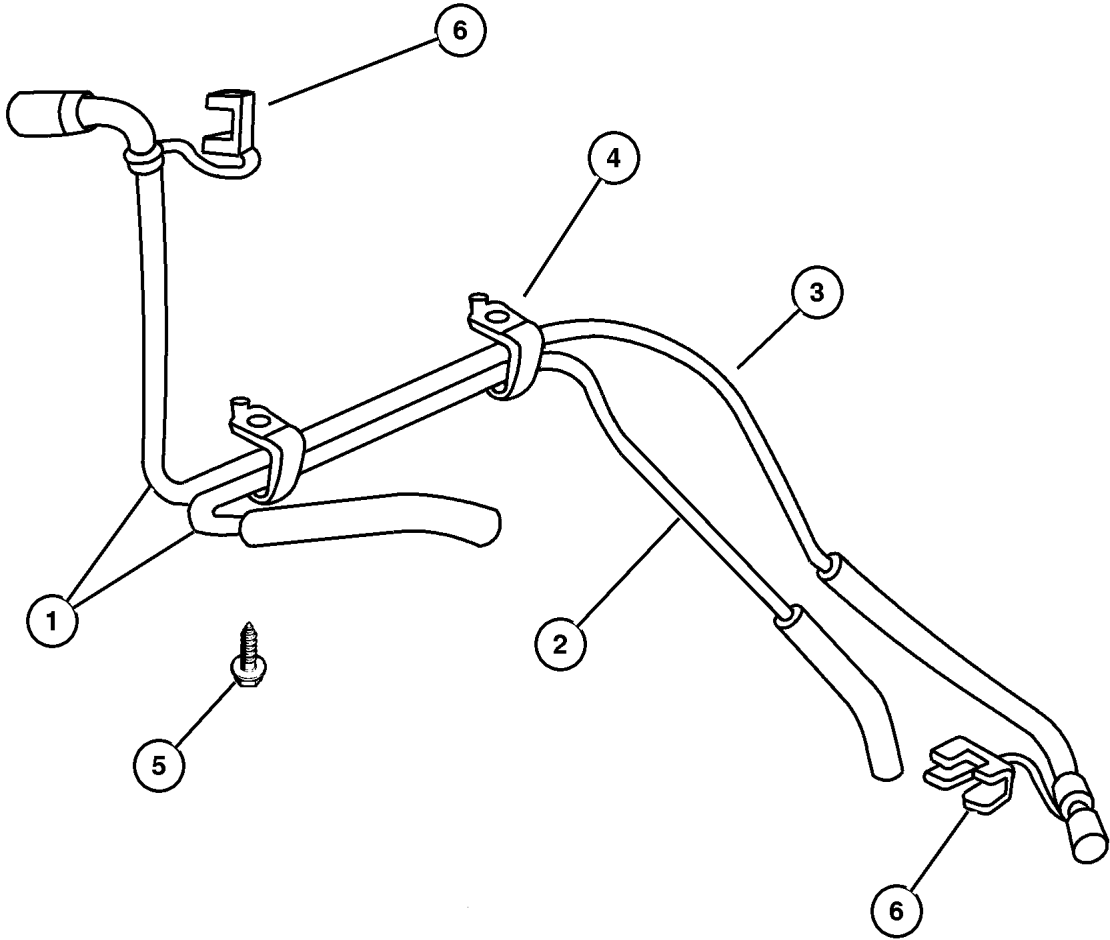
|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Fuel Lines, Front, 2.5 (EPE)  
Figure 014-310

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

NOTE: EP0=All 2.5L Gas Engines

|   |             |   |  |  |  |     |  |  |                                                                                |
|---|-------------|---|--|--|--|-----|--|--|--------------------------------------------------------------------------------|
| 1 | 52100 278AG | 1 |  |  |  | EP0 |  |  | BUNDLE, Fuel Line                                                              |
| 2 |             |   |  |  |  |     |  |  | TUBE, Fuel, Serviced in Fuel Bundle,<br>(NOT SERVICED) (Not Serviced)          |
| 3 |             |   |  |  |  |     |  |  | TUBE, Fuel Vapor, Serviced in Fuel<br>Bundle, (NOT SERVICED) (Not<br>Serviced) |
| 4 |             |   |  |  |  |     |  |  | CLIP, Fuel Line, Serviced in Fuel<br>Bundle, (NOT SERVICED) (Not<br>Serviced)  |
| 5 | 6101 786    | 2 |  |  |  | EP0 |  |  | SCREW, Self Tapping, M6x1x15                                                   |
| 6 |             |   |  |  |  |     |  |  | CLIP, Fuel Line, Serviced in Fuel<br>Bundle, (NOT SERVICED) (Not<br>Serviced)  |



|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

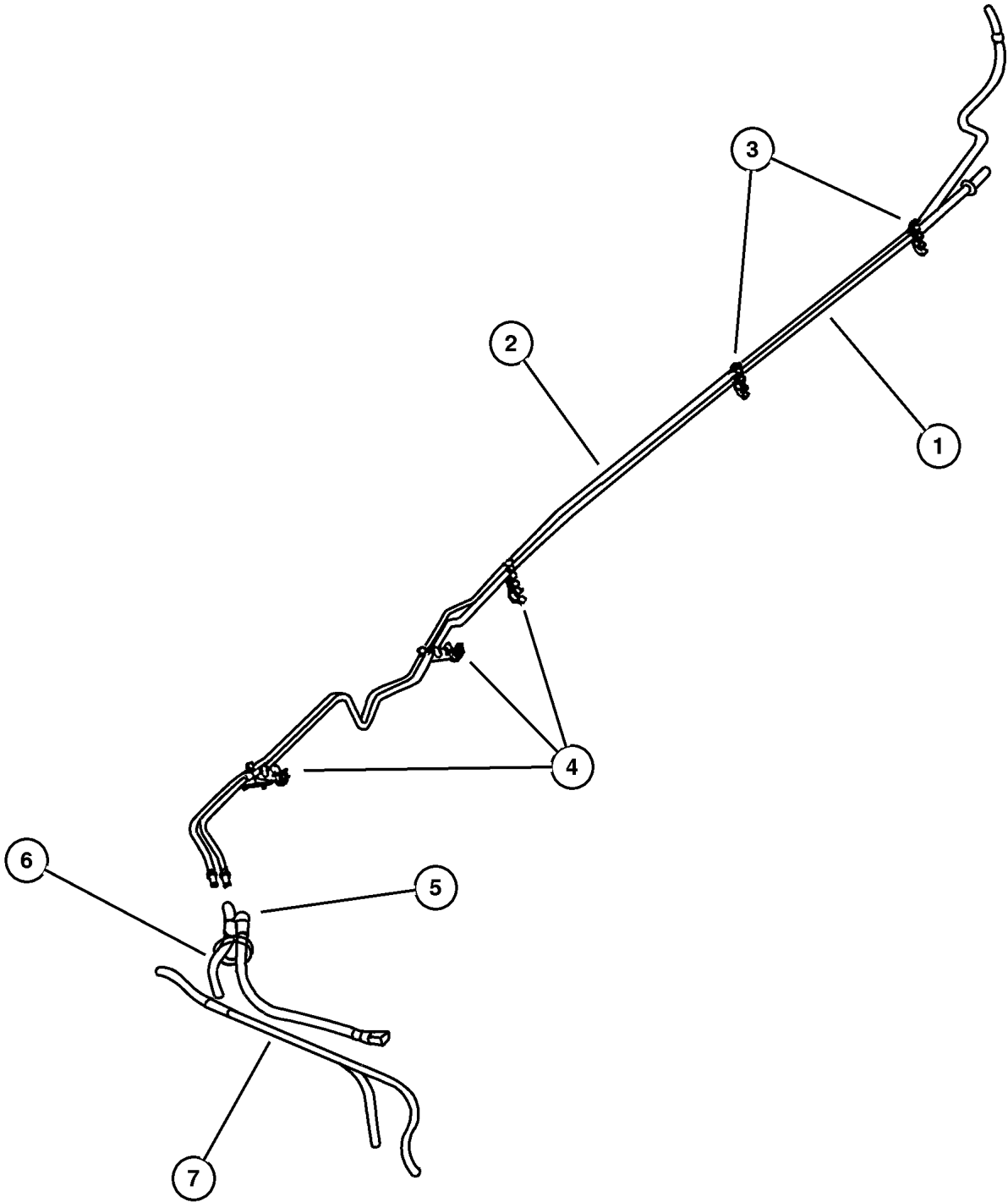
Fuel Lines, Rear, 2.5 (EPE)  
Figure 014-320

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

Note; EP0= All 2.5L 4 Cylinder Gas Engines

ER0= All 4.0L 6 Cylinder Gas Engines

|   |             |   |  |  |  |             |  |  |                                                                         |
|---|-------------|---|--|--|--|-------------|--|--|-------------------------------------------------------------------------|
| 1 | 5212 7502   | 1 |  |  |  | EP0,<br>ER0 |  |  | TUBE, Fuel Supply                                                       |
| 2 | 5212 7601   | 1 |  |  |  | EP0,<br>ER0 |  |  | TUBE, Fuel Vapor                                                        |
| 3 | 3420 2371   | 2 |  |  |  | EP0,<br>ER0 |  |  | CLIP, Quad Tubes                                                        |
| 4 | 5200 7995   | 3 |  |  |  | EP0,<br>ER0 |  |  | CLIP, Five Way Fastener                                                 |
| 5 | 52100 167AB | 1 |  |  |  | EP0,<br>ER0 |  |  | BUNDLE, Fuel Line, Chassis To Fuel Tank                                 |
| 6 |             |   |  |  |  |             |  |  | HOSE, Fuel And Vapor, 25 Foot Roll 3/16", (NOT SERVICED) (Not Serviced) |
| 7 | 52100 185AB | 1 |  |  |  | EP0,<br>ER0 |  |  | HOSE, Fuel Vapor                                                        |



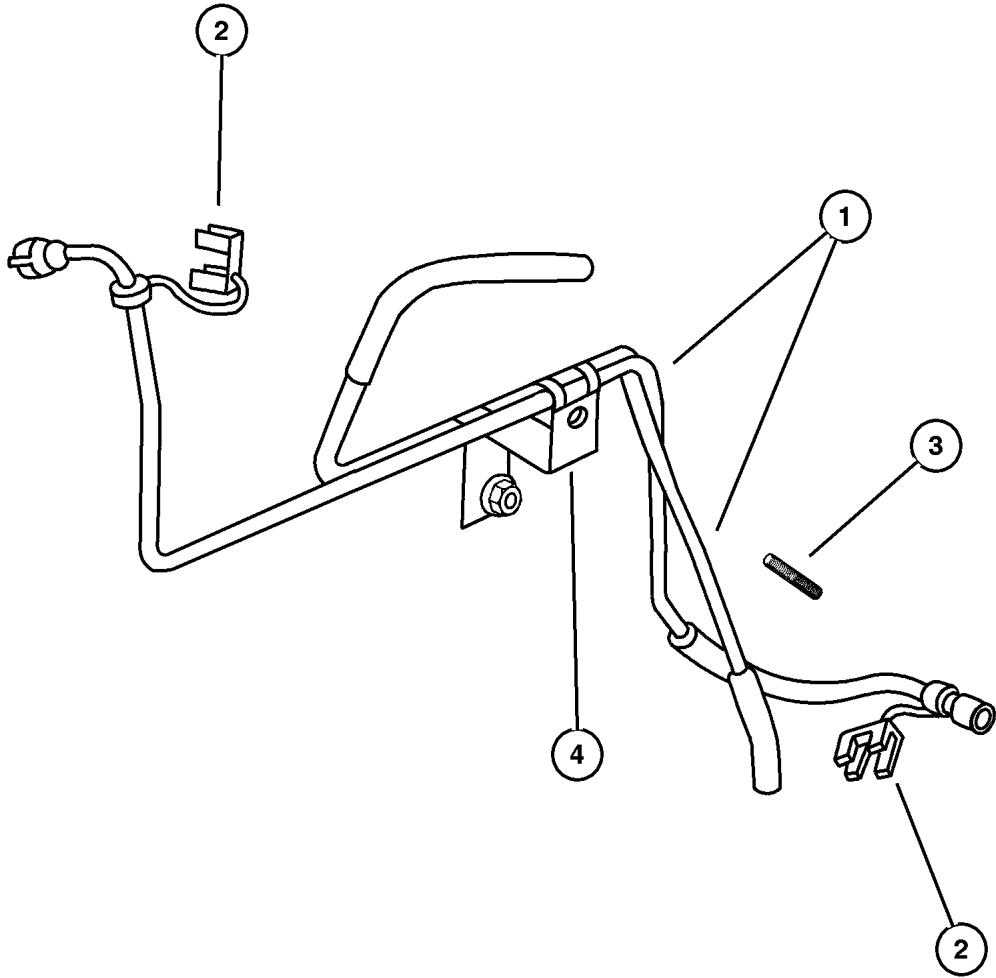
|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Fuel Lines, Front, 4.0 (ERH)  
Figure 014-330

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

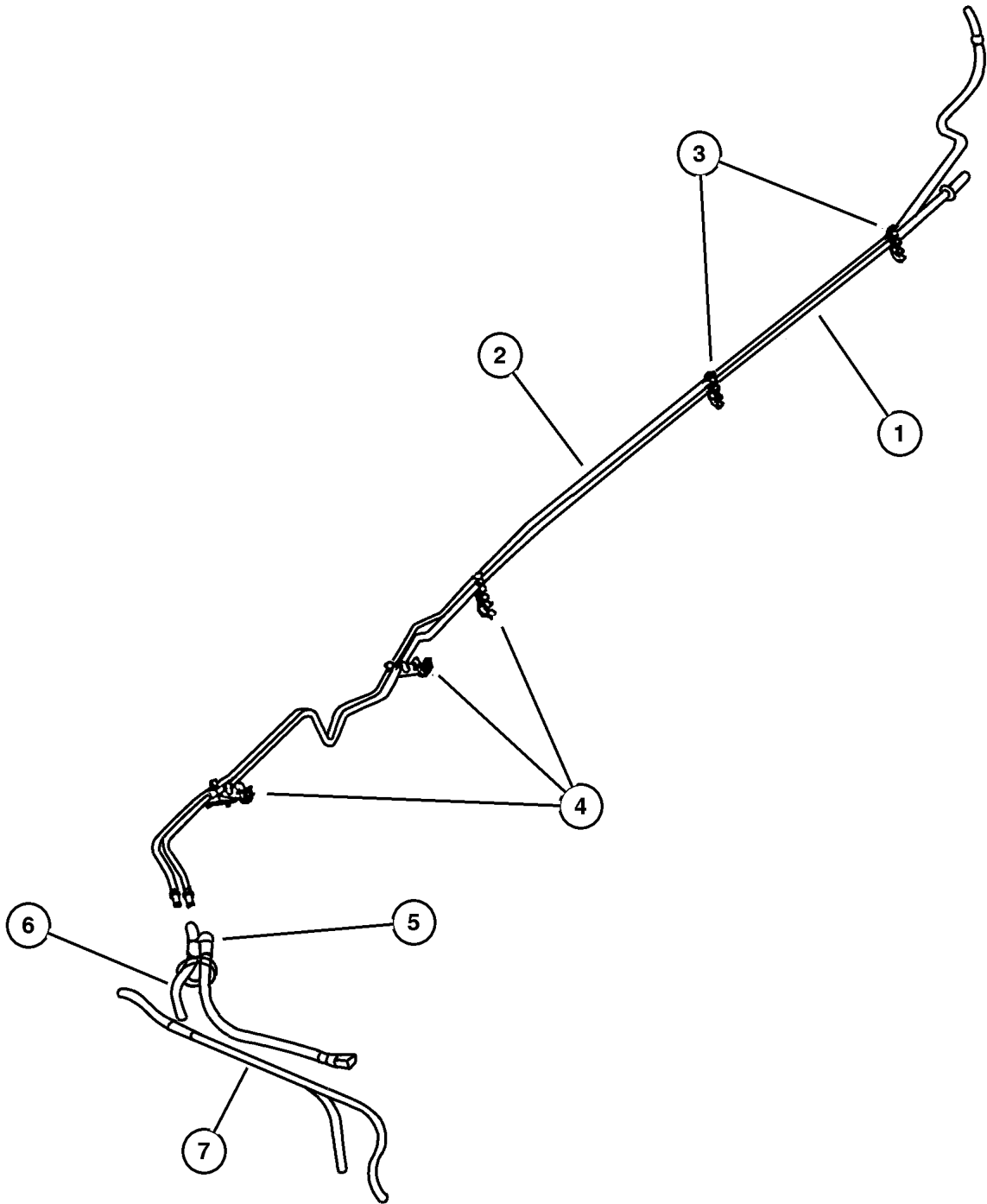
Note; ERO= All 4.0 Gas Engines

|   |             |   |  |  |  |     |  |  |                                                                         |
|---|-------------|---|--|--|--|-----|--|--|-------------------------------------------------------------------------|
| 1 | 52100 272AH | 1 |  |  |  | ER0 |  |  | BUNDLE, Fuel Line                                                       |
| 2 |             |   |  |  |  |     |  |  | CLIP, Fuel Line, Serviced in Fuel Bundle, (NOT SERVICED) (Not Serviced) |
| 3 | 6505 600AA  | 1 |  |  |  | ER0 |  |  | STUD                                                                    |
| 4 |             |   |  |  |  |     |  |  | BRACKET, (NOT SERVICED) (Not Serviced)                                  |



|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Fuel Lines, Rear, 4.0 (ERH)  
Figure 014-340



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

Note; EP0= All 2.5L 4 Cylinder Gas Engines

ER0= All 4.0L 6 Cylinder Gas Engines

|   |             |   |  |  |  |             |  |  |                                                                               |
|---|-------------|---|--|--|--|-------------|--|--|-------------------------------------------------------------------------------|
| 1 | 5212 7502   | 1 |  |  |  | EP0,<br>ER0 |  |  | TUBE, Fuel Supply                                                             |
| 2 | 5212 7601   | 1 |  |  |  | EP0,<br>ER0 |  |  | TUBE, Fuel Vapor                                                              |
| 3 | 3420 2371   | 2 |  |  |  | EP0,<br>ER0 |  |  | CLIP, Quad Tubes                                                              |
| 4 | 5200 7995   | 3 |  |  |  | EP0,<br>ER0 |  |  | CLIP, Five Way Fastener                                                       |
| 5 | 52100 167AB | 1 |  |  |  | EP0,<br>ER0 |  |  | BUNDLE, Fuel Line, Chassis to Fuel<br>Tank                                    |
| 6 |             |   |  |  |  |             |  |  | HOSE, Fuel And Vapor, 25 Foot Roll<br>3/16", (NOT SERVICED) (Not<br>Serviced) |
| 7 | 52100 185AB | 1 |  |  |  | EP0,<br>ER0 |  |  | HOSE, Fuel Vapor                                                              |

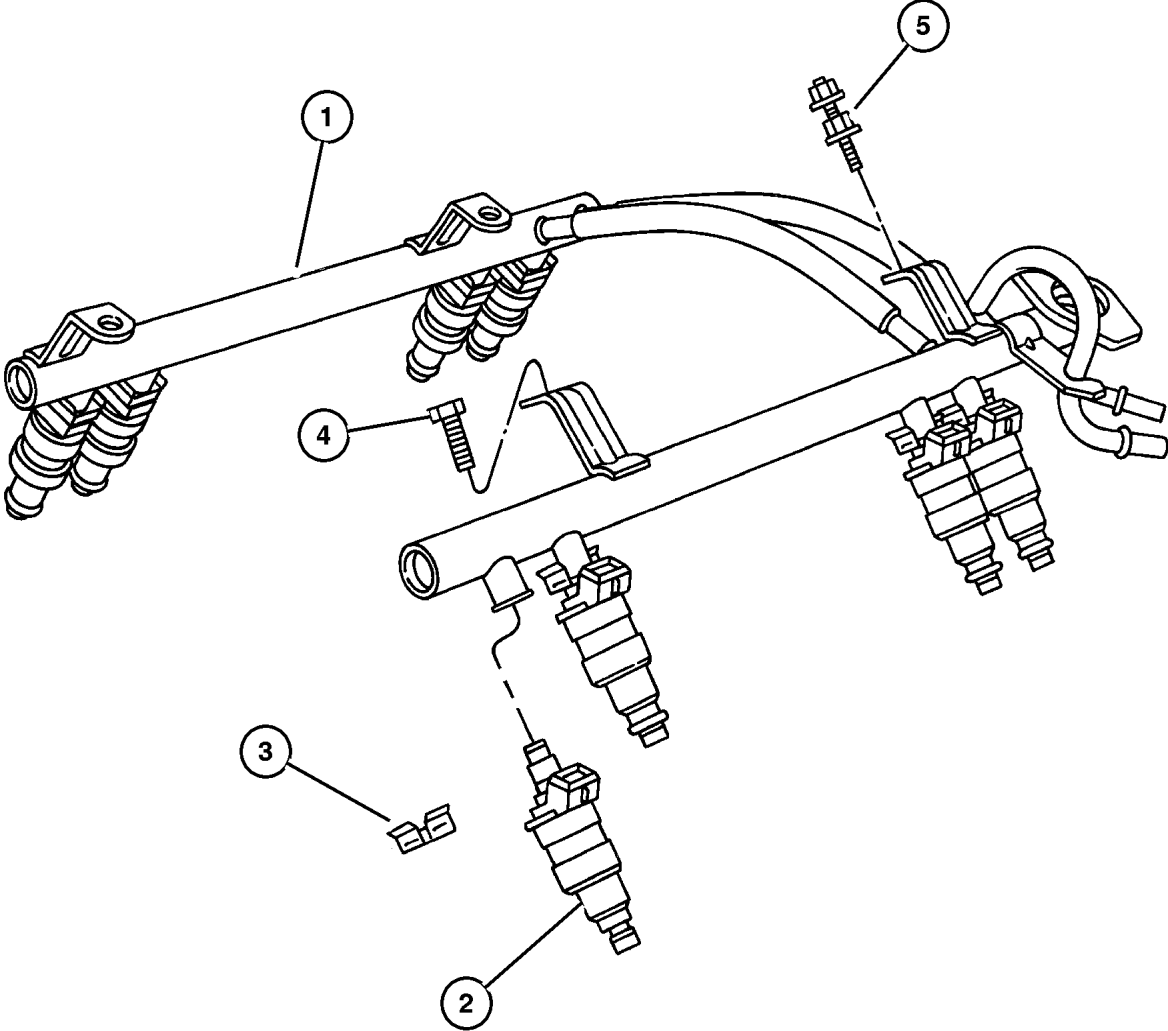
JEEP WRANGLER (TJ)

|            |                        |              |                            |                              |
|------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Fuel Injection System, 2.5 (EPE), 4.0 (ERH)  
Figure 014-410



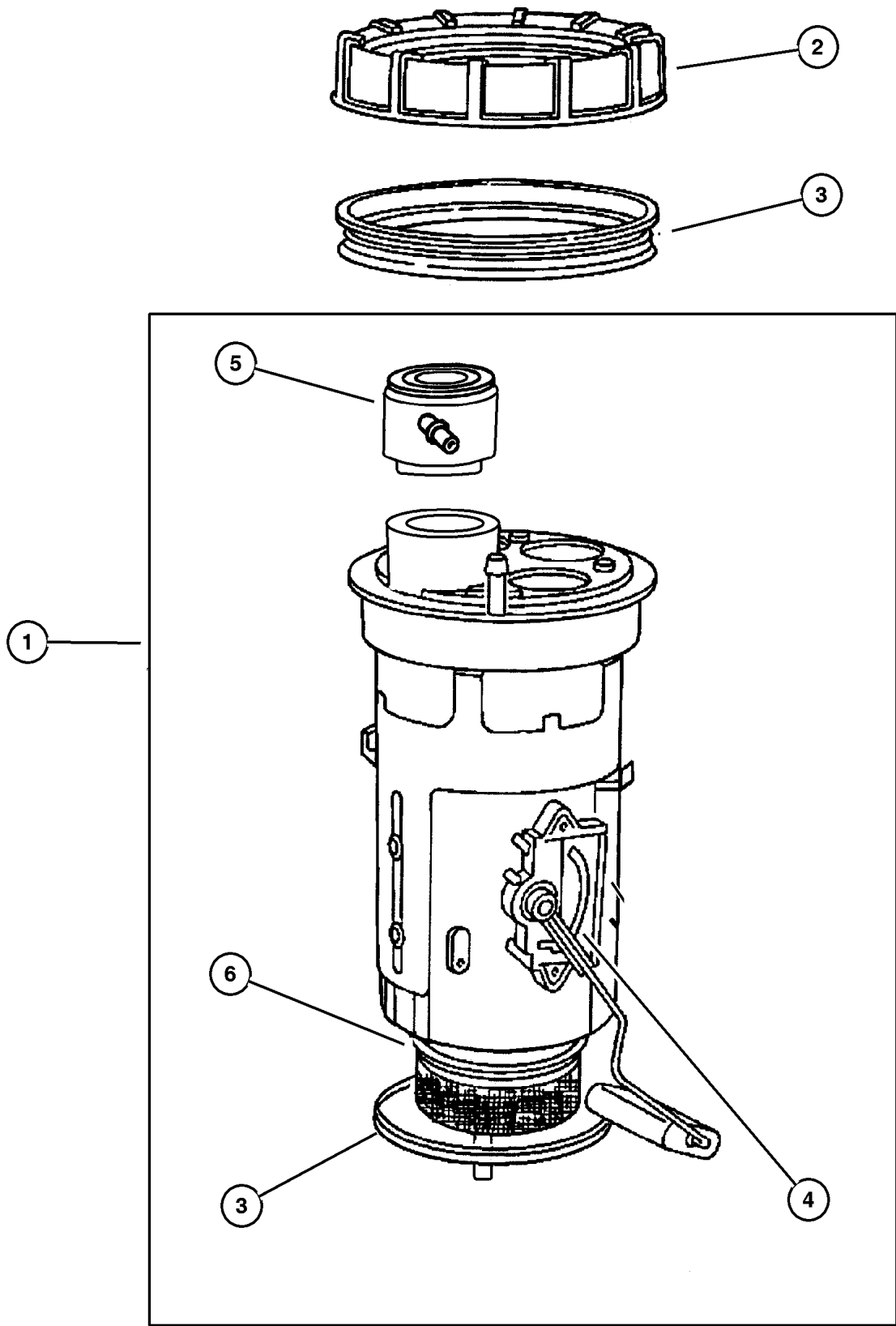
| ITEM                                                | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|-----------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------|
| NOTE: EP0=All 2.5L Gas Engines ER0=All 4.0L Engines |                |     |      |        |      |        |       |      |                                        |
| 1                                                   | 5013 157AA     | 1   |      |        |      | EP0    |       |      | RAIL, Fuel                             |
|                                                     | 5014 496AA     | 1   |      |        |      | ER0    |       |      |                                        |
| 2                                                   |                |     |      |        |      |        |       |      | INJECTOR, Fuel                         |
|                                                     | 5303 0778      | 4   |      |        |      | EP0    |       |      |                                        |
|                                                     | 4854 181       | 6   |      |        |      | ER0    |       |      |                                        |
| 3                                                   | 4418 257AB     | 4   |      |        |      | EP0    |       |      | CLIP, Fuel Injector                    |
|                                                     |                | 6   |      |        |      | ER0    |       |      |                                        |
| 4                                                   | 6501 979       | 2   |      |        |      | ER0    |       |      | SCREW AND WASHER, Hex Head,<br>M6x1x17 |
| 5                                                   | 6502 086       | 2   |      |        |      | EP0    |       |      | STUD                                   |
| -6                                                  | 6502 647       | 2   |      |        |      | ER0    |       |      | STUD, M6x1.00x44                       |
| -7                                                  |                |     |      |        |      |        |       |      | CAP                                    |
|                                                     | 5018 781AA-    | 1   |      |        |      | EP0    |       |      | Diagnostic Port                        |
|                                                     |                | 1   |      |        |      | ER0    |       |      | Diagnostic Port                        |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

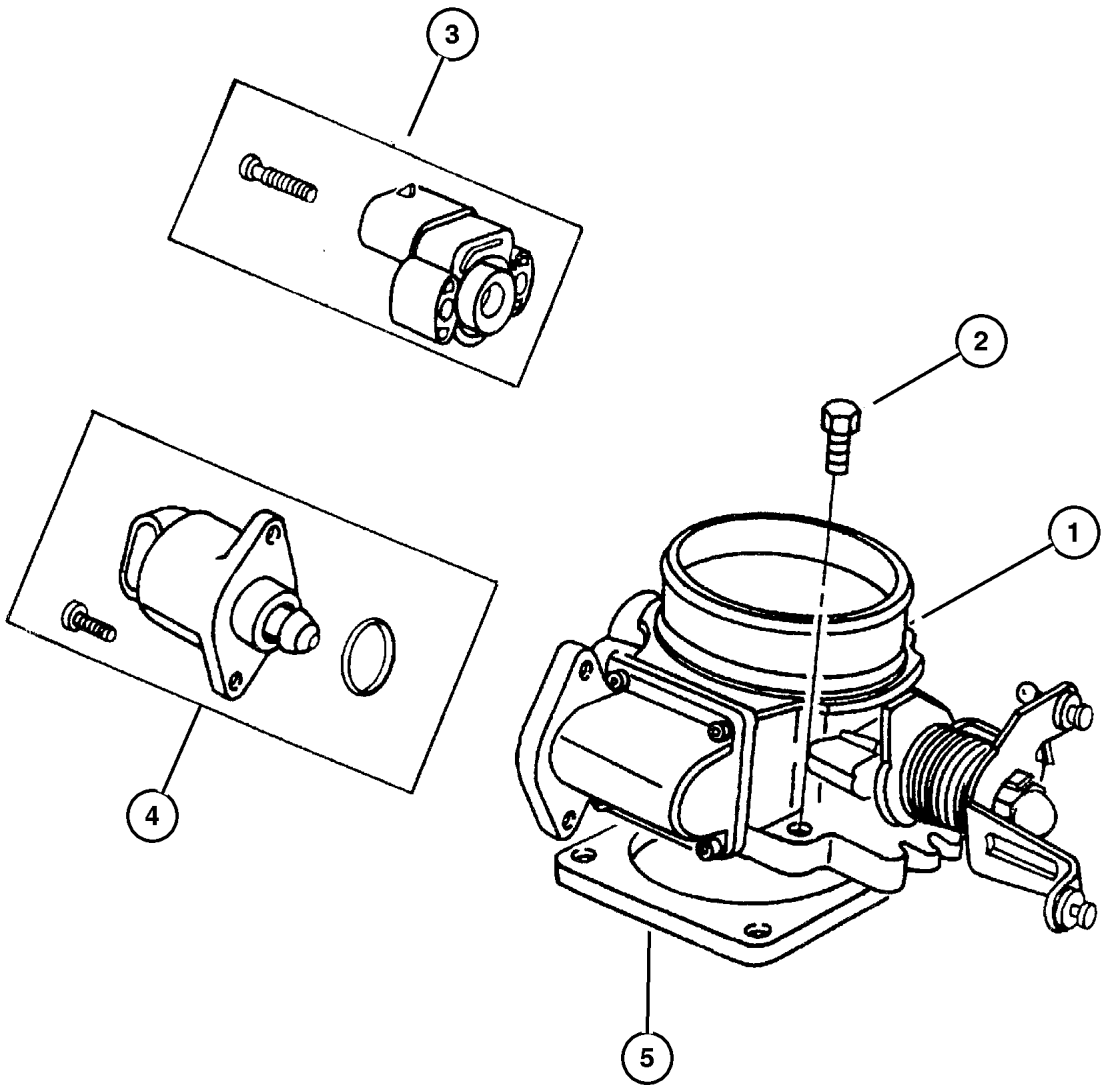
Fuel Module, 2.5 (EPE), 4.0 (ERH)  
Figure 014-510



| ITEM                                                | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                                                                           |
|-----------------------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|---------------------------------------------------------------------------------------|
| NOTE: EP0=All 2.5L Gas Engines ER0=All 4.0L Engines |                |     |      |        |      |             |       |      |                                                                                       |
| 1                                                   | 5012 952AC     | 1   |      |        |      | EP0,<br>ER0 |       |      | MODULE PACKAGE, Fuel Tank                                                             |
| 2                                                   | 5200 5389      | 1   |      |        |      | EP0,<br>ER0 |       |      | NUT, Fuel Pump Module                                                                 |
| 3                                                   | 5201 8808      | 1   |      |        |      | EP0,<br>ER0 |       |      | SEAL, Fuel Pump and Level Unit                                                        |
| 4                                                   | 5017 909AA     | 1   |      |        |      | EP0,<br>ER0 |       |      | LEVEL UNIT PACKAGE, Fuel                                                              |
| 5                                                   | 4798 301       | 1   |      |        |      | EP0,<br>ER0 |       |      | FILTER, Fuel                                                                          |
| 6                                                   |                |     |      |        |      |             |       |      | FILTER, Fuel Module, Serviced in<br>Module Assembly, (NOT<br>SERVICED) (Not Serviced) |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Throttle Body, 2.5 (EPE), 4.0 (ERH)  
Figure 014-610



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

NOTE: EP0=All 2.5L Gas Engines ER0=All 4.0L Engines

|    |             |   |  |  |  |      |  |  |                           |
|----|-------------|---|--|--|--|------|--|--|---------------------------|
| 1  |             |   |  |  |  |      |  |  | THROTTLE BODY             |
|    | 53032 016AD | 1 |  |  |  | EP0  |  |  |                           |
|    | 53032 023AC | 1 |  |  |  | ER0  |  |  |                           |
| 2  | 6503 929    | 4 |  |  |  | EP0, |  |  | SCREW AND WASHER, Coned   |
|    |             |   |  |  |  | ER0  |  |  | Pilot, M6x1x30            |
| 3  |             |   |  |  |  |      |  |  | SENSOR, Throttle Position |
|    | 4874 371AC  | 1 |  |  |  | ER0  |  |  |                           |
|    |             | 1 |  |  |  | EP0  |  |  |                           |
| 4  |             |   |  |  |  |      |  |  | MOTOR, Air Idle Speed     |
|    | 4874 373AB  | 1 |  |  |  | EP0  |  |  |                           |
|    |             | 1 |  |  |  | ER0  |  |  |                           |
| 5  | 5300 7543   | 1 |  |  |  | EP0, |  |  | GASKET, Throttle Body     |
|    |             |   |  |  |  | ER0  |  |  |                           |
| -6 | 5300 9672   | 1 |  |  |  | EP0, |  |  | CONNECTOR, Emission Hose  |
|    |             |   |  |  |  | ER0  |  |  |                           |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Throttle Controls, 2.5 (EPE), 4.0 (ERH)  
Figure 014-710

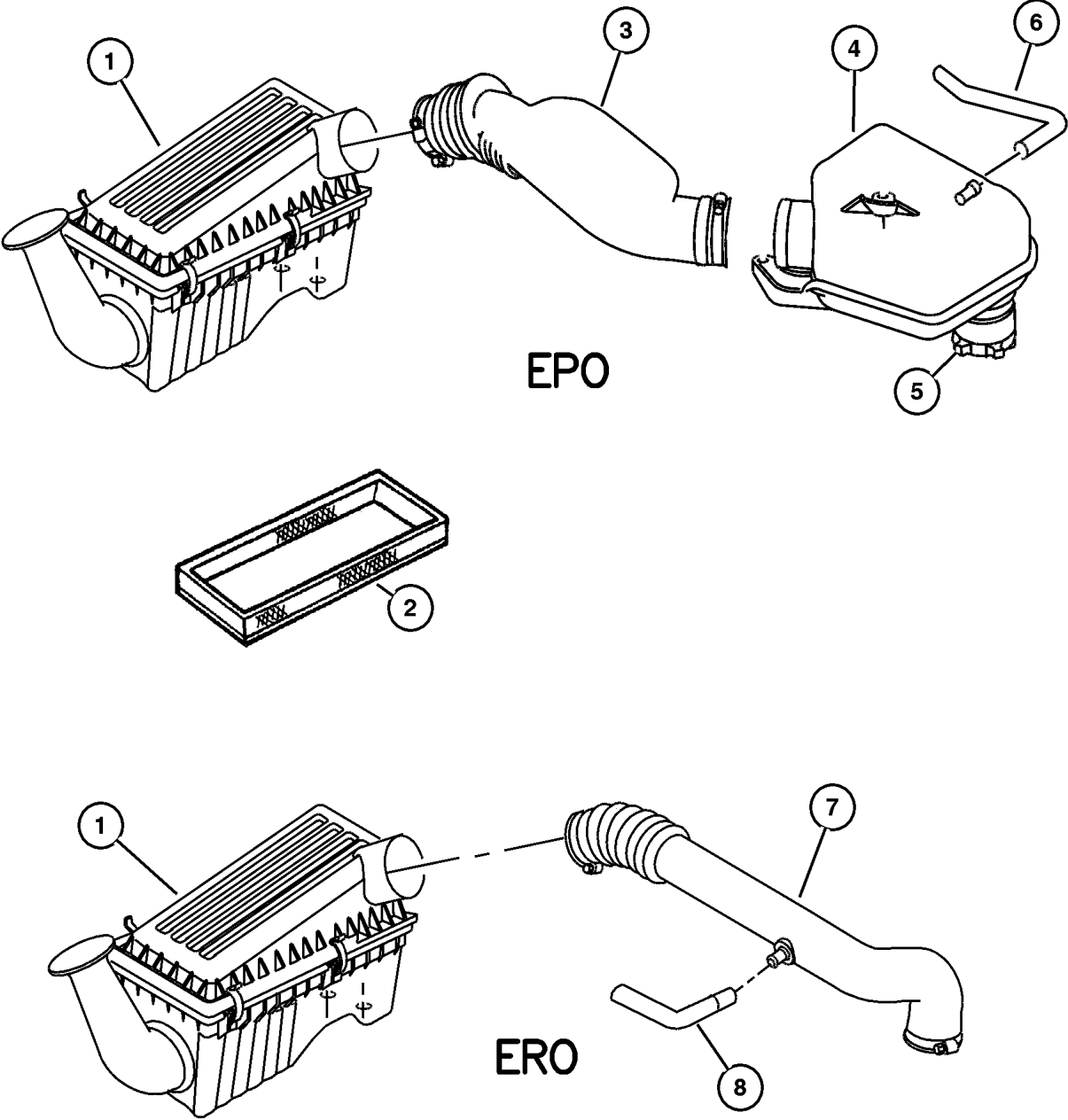
| ITEM                                                                                                             | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                                            |
|------------------------------------------------------------------------------------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|--------------------------------------------------------|
| NOTE: EP0=All 2.5L Gas Engines ER0=All 4.0L Engines DBB=All Manual Transmissions DG0=All Automatic Transmissions |                |     |      |        |      |             |       |      |                                                        |
| 1                                                                                                                | 52104 352AA    | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | CABLE, Throttle Valve                                  |
| 2                                                                                                                | 4854 137       | 1   |      |        |      |             |       |      | CABLE, Accelerator                                     |
| 3                                                                                                                |                |     |      |        |      |             |       |      | GUIDE, Accelerator Cable                               |
| 4                                                                                                                | 5300 7620      | 1   |      |        |      | EP0         |       |      | BRACKET, Accelerator Cable                             |
|                                                                                                                  | 5207 9029      | 1   |      |        |      | ER0         |       |      |                                                        |
|                                                                                                                  | 5300 7485      | 1   |      |        |      | EP0         |       |      |                                                        |
| 5                                                                                                                | 53013 160AA    | 1   |      |        |      | ER0         |       |      | SCREW AND WASHER, Hex Head,<br>M6x1x17                 |
|                                                                                                                  |                |     |      |        |      |             |       |      |                                                        |
|                                                                                                                  | 6501 979       | 2   |      |        |      | EP0         |       |      |                                                        |
| 6                                                                                                                |                | 2   |      |        |      | ER0         |       |      | PLUG, Access Hole, (NOT<br>REQUIRED)<br>BRACKET, Cable |
|                                                                                                                  |                |     |      |        |      |             |       |      |                                                        |
| 7                                                                                                                | 5207 8867      | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | BRACKET, Cable                                         |
| 8                                                                                                                | 5300 9055      | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | SPRING, Throttle Valve Return                          |
| 9                                                                                                                | 0181 112       | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | SCREW AND WASHER, .375-16x1.<br>00                     |
| 10                                                                                                               | 52078 723AB    | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | LEVER, Throttle Valve                                  |
| 11                                                                                                               | 52078 102AB    | 1   |      |        |      | EP0,<br>ER0 | DBB   |      | SPRING, Throttle Return                                |
| 12                                                                                                               | 5207 8987      | 1   | J    |        |      | ER0         |       |      | GUIDE, Accelerator Cable                               |
| 13                                                                                                               | 6100 047       | 1   |      |        |      | EP0         |       |      | NUT AND WASHER, Hex Nut-Coned<br>Washer, M6 x 1.00     |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Air Cleaner, 2.5 (EPE), 4.0 (ERH)  
Figure 014-810



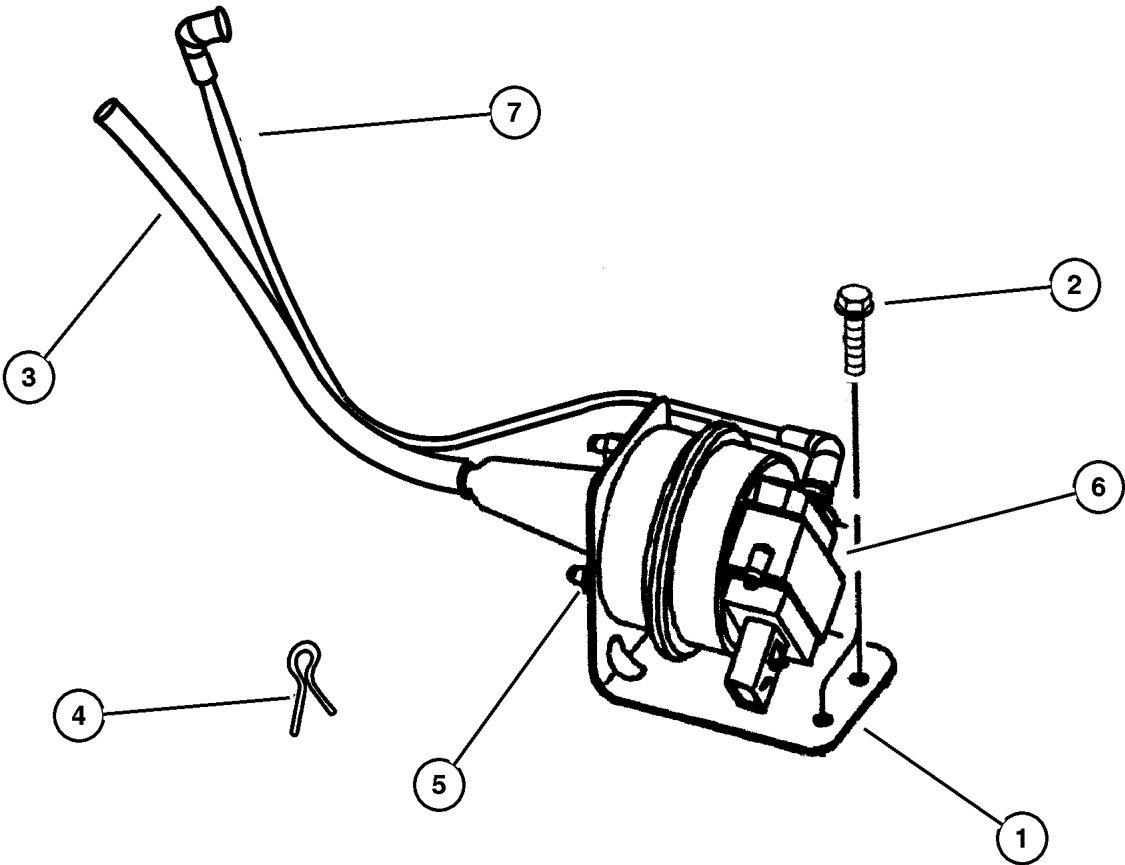
| ITEM                                                | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                                              |
|-----------------------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|----------------------------------------------------------|
| NOTE: EP0=All 2.5L Gas Engines ER0=All 4.0L Engines |                |     |      |        |      |             |       |      |                                                          |
| 1                                                   | 53013 650AA    | 1   |      |        |      | EP0,<br>ER0 |       |      | AIR CLEANER                                              |
| 2                                                   | 4797 777       | 1   |      |        |      | EP0,<br>ER0 |       |      | FILTER, Air                                              |
| 3                                                   | 5303 0610      | 1   |      |        |      | EP0         |       |      | HOSE, Air Cleaner                                        |
| 4                                                   | 5303 0759      | 1   |      |        |      | EP0         |       |      | RESONATOR, Air Cleaner                                   |
| 5                                                   | 53032 086AA    | 1   |      |        |      | EP0         |       |      | CLAMP                                                    |
| 6                                                   | 5303 0614      | 1   |      |        |      | EP0         |       |      | TUBE, Crankcase Vent Valve                               |
| 7                                                   | 5303 0611      | 1   |      |        |      | ER0         |       |      | HOSE, Air Cleaner                                        |
| 8                                                   | 5303 0615      | 1   |      |        |      | ER0         |       |      | TUBE, Crankcase Vent Valve                               |
| -9                                                  | 6101 444       | 3   |      |        |      | EP0,<br>ER0 |       |      | NUT AND WASHER, Hex, M6x1.0,<br>Air Cleaner Mounting Nut |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Speed Control, 2.5 (EPE), 4.0 (ERH)  
Figure 014-1010



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

Note; EPO= All 2.5 Gas Engines, ERO= All 4.0 Gas Engines.

|   |             |   |   |  |  |  |  |  |                                                     |
|---|-------------|---|---|--|--|--|--|--|-----------------------------------------------------|
| 1 |             |   |   |  |  |  |  |  | BRACKET, Speed Control Servo                        |
|   | 4854 155    | 1 | J |  |  |  |  |  |                                                     |
|   | 53013 058AA | 1 | U |  |  |  |  |  |                                                     |
| 2 |             |   |   |  |  |  |  |  | SCREW, M6x1.00x20.00, (NOT SERVICED) (Not Serviced) |
| 3 |             |   |   |  |  |  |  |  | CABLE, Speed Control                                |
|   | 4854 156    | 1 | J |  |  |  |  |  |                                                     |
|   | 53013 059AA | 1 | U |  |  |  |  |  |                                                     |
| 4 |             |   |   |  |  |  |  |  | CLIP, Cable to Servo Attach                         |
|   | 6025 867    | 1 | J |  |  |  |  |  |                                                     |
|   |             | 1 | U |  |  |  |  |  |                                                     |
| 5 |             |   |   |  |  |  |  |  | NUT, Hex Flange Serration, M6x1                     |
|   | 6502 493    | 2 | J |  |  |  |  |  |                                                     |
|   |             | 2 | U |  |  |  |  |  |                                                     |
| 6 |             |   |   |  |  |  |  |  | SERVO, Speed Control                                |
|   | 4669 979    | 1 | J |  |  |  |  |  |                                                     |
|   |             | 1 | U |  |  |  |  |  |                                                     |
| 7 |             |   |   |  |  |  |  |  | HARNESS, Speed Control Vacuum                       |
|   | 53013 010AA | 1 | J |  |  |  |  |  |                                                     |
|   | 53013 063AA | 1 | U |  |  |  |  |  |                                                     |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

The diagram illustrates the assembly of an accelerator pedal. The main components are shown in an exploded view, with numbered callouts (1-6) pointing to specific parts:

- 1:** The main pedal arm and bracket assembly.
- 2:** A cable end fitting attached to the top of the pedal arm.
- 3:** A bushing located at the pivot point of the pedal arm.
- 4:** A hex flange nut used to secure the pedal arm to the bracket.
- 5:** A torsion spring that provides resistance to the pedal's movement.
- 6:** A pin used to mount the pedal to the vehicle frame.

The pedal itself is a rectangular plate with a textured, ribbed surface. The assembly is shown from a perspective view, highlighting the mechanical linkage and mounting points.

DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

September 16, 2005

# Group – 016

## Propeller Shafts and U-Joints

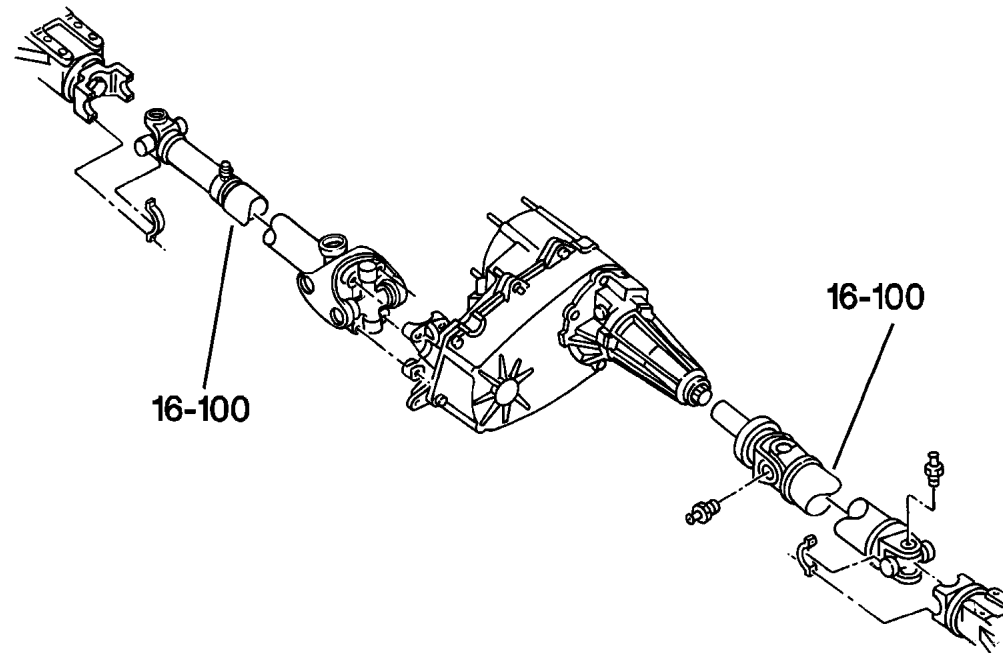
### GROUP 16 - Propeller Shafts and U-Joints

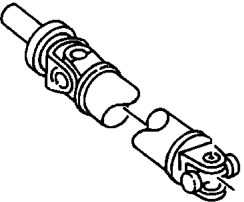
Illustration Title

Group-Fig. No.

#### Propeller Shaft

Propshaft,Front and Rear ..... Fig. 016-110



|                                                                                     |  |  |  |
|-------------------------------------------------------------------------------------|--|--|--|
| <b>016-100</b><br>Propeller Shaft                                                   |  |  |  |
|  |  |  |  |

# Propshaft,Front and Rear Figure 016-110

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

Note: EP0=All 2.5L 4 Cylinder Gas Engines---ER0=All 4.0L 6 Cylinders Gas Engines---DBB=All Manual Transmissions---DG0=All Automatic Transmissions---DRJ=Dana 35 Rear Axle---DRK=Dana 44 Rear Axle

|    |             |   |  |  |  |      |     |  |                            |
|----|-------------|---|--|--|--|------|-----|--|----------------------------|
| 1  | 4882 714    | 1 |  |  |  | EP0  |     |  | YOKE, Drive Shaft          |
|    |             | 1 |  |  |  | ER0  | DG0 |  | [DRJ]                      |
|    |             | 1 |  |  |  | ER0  | DBB |  | [DRJ]                      |
|    |             | 1 |  |  |  | EP0  |     |  | [DRK]                      |
|    |             | 1 |  |  |  | ER0  | DG0 |  | [DRK]                      |
| 2  | 4882 793    | 1 |  |  |  | ER0  | DBB |  | [DRK]                      |
|    |             | 2 |  |  |  | EP0  |     |  | U JOINT                    |
|    |             | 2 |  |  |  | ER0  | DG0 |  | [DRJ]                      |
|    |             | 2 |  |  |  | ER0  | DBB |  | [DRJ]                      |
|    |             | 2 |  |  |  | EP0  |     |  | [DRK]                      |
| -3 | J320 7886   | 2 |  |  |  | ER0  | DG0 |  | [DRK]                      |
|    |             | 2 |  |  |  | ER0  | DBB |  | [DRK]                      |
|    |             | 2 |  |  |  | ER0  | DBB |  | [DRK]                      |
|    |             | 4 |  |  |  | EP0  |     |  | RING, U Joint              |
|    |             | 4 |  |  |  | ER0  | DG0 |  | [DRJ]                      |
| 4  | 52098 783AC | 4 |  |  |  | ER0  | DBB |  | [DRJ]                      |
|    |             | 4 |  |  |  | ER0  | DG0 |  | [DRK]                      |
|    |             | 4 |  |  |  | EP0  |     |  | SHAFT, Drive, Rear 1-Piece |
|    |             | 1 |  |  |  | EP0  |     |  | [DRJ]                      |
|    |             | 1 |  |  |  | ER0  | DG0 |  | [DRJ]                      |
| 5  | J324 0553   | 1 |  |  |  | ER0  | DBB |  | [DRJ]                      |
|    |             | 1 |  |  |  | EP0  |     |  | [DRK]                      |
|    |             | 1 |  |  |  | ER0  | DG0 |  | [DRK]                      |
|    |             | 1 |  |  |  | ER0  | DBB |  | [DRK]                      |
|    |             | 1 |  |  |  | EP0  |     |  | [DRK]                      |
| 6  | J400 6928   | 2 |  |  |  |      |     |  | STRAP, Prop Shaft          |
|    |             | 4 |  |  |  |      |     |  | BOLT                       |
|    |             | 4 |  |  |  |      |     |  | BOLT                       |
|    |             | 4 |  |  |  |      |     |  | BOLT                       |
|    |             | 4 |  |  |  |      |     |  | BOLT                       |
| 8  | 4882 793    | 3 |  |  |  | EP0  | DDQ |  | U JOINT                    |
|    |             | 3 |  |  |  | EP0, | DG0 |  |                            |
|    |             | 3 |  |  |  | ER0  |     |  |                            |
|    |             | 3 |  |  |  | ER0  | DBB |  |                            |
|    |             | 3 |  |  |  | ER0  | DBB |  |                            |
| -9 | J320 7886   | 4 |  |  |  | EP0  | DDQ |  | RING, U Joint              |
|    |             | 4 |  |  |  | EP0, | DG0 |  |                            |
|    |             | 4 |  |  |  | ER0  |     |  |                            |
|    |             | 4 |  |  |  | ER0  |     |  |                            |
|    |             | 4 |  |  |  | ER0  |     |  |                            |

## JEEP WRANGLER (TJ)

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

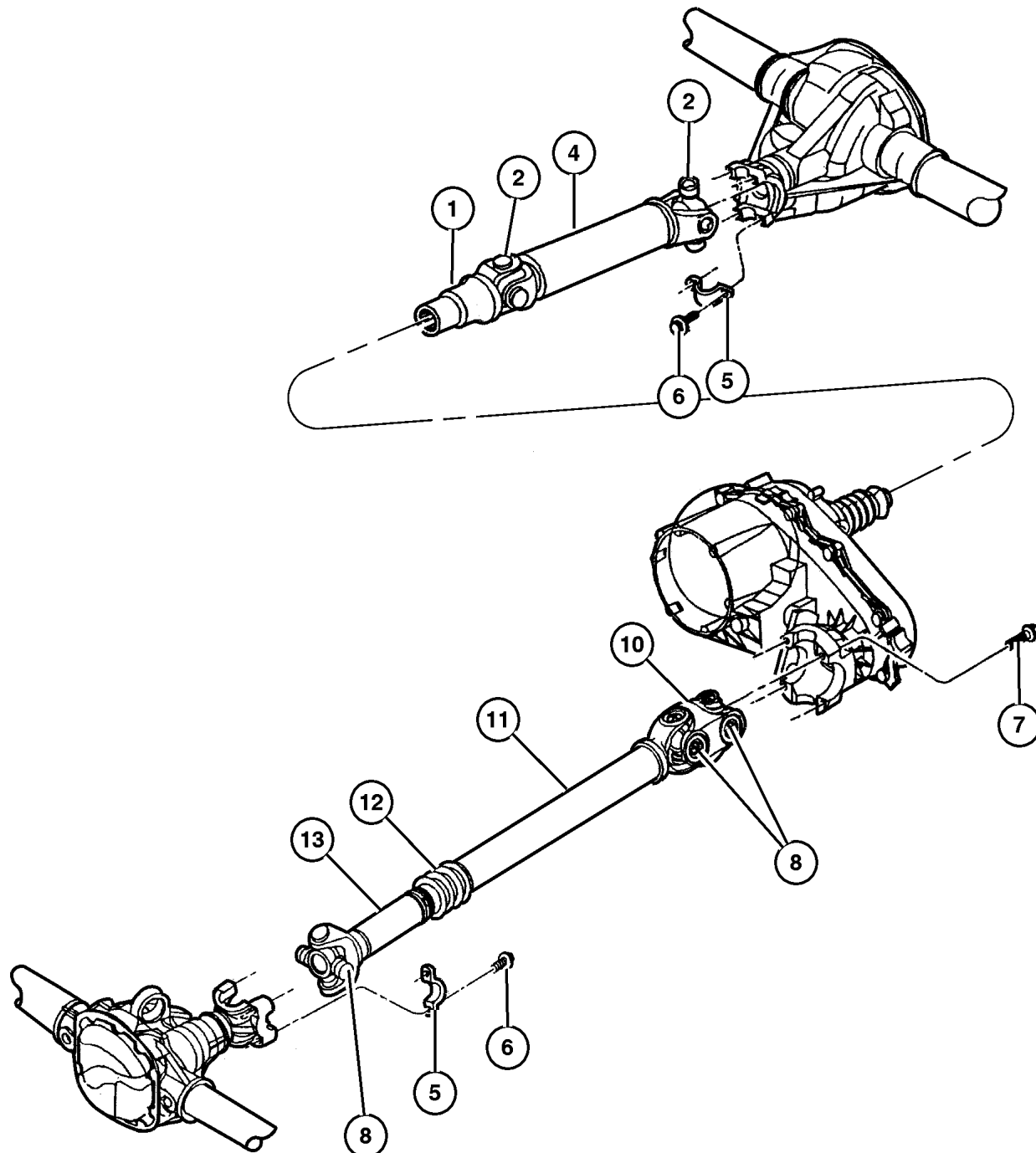
BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

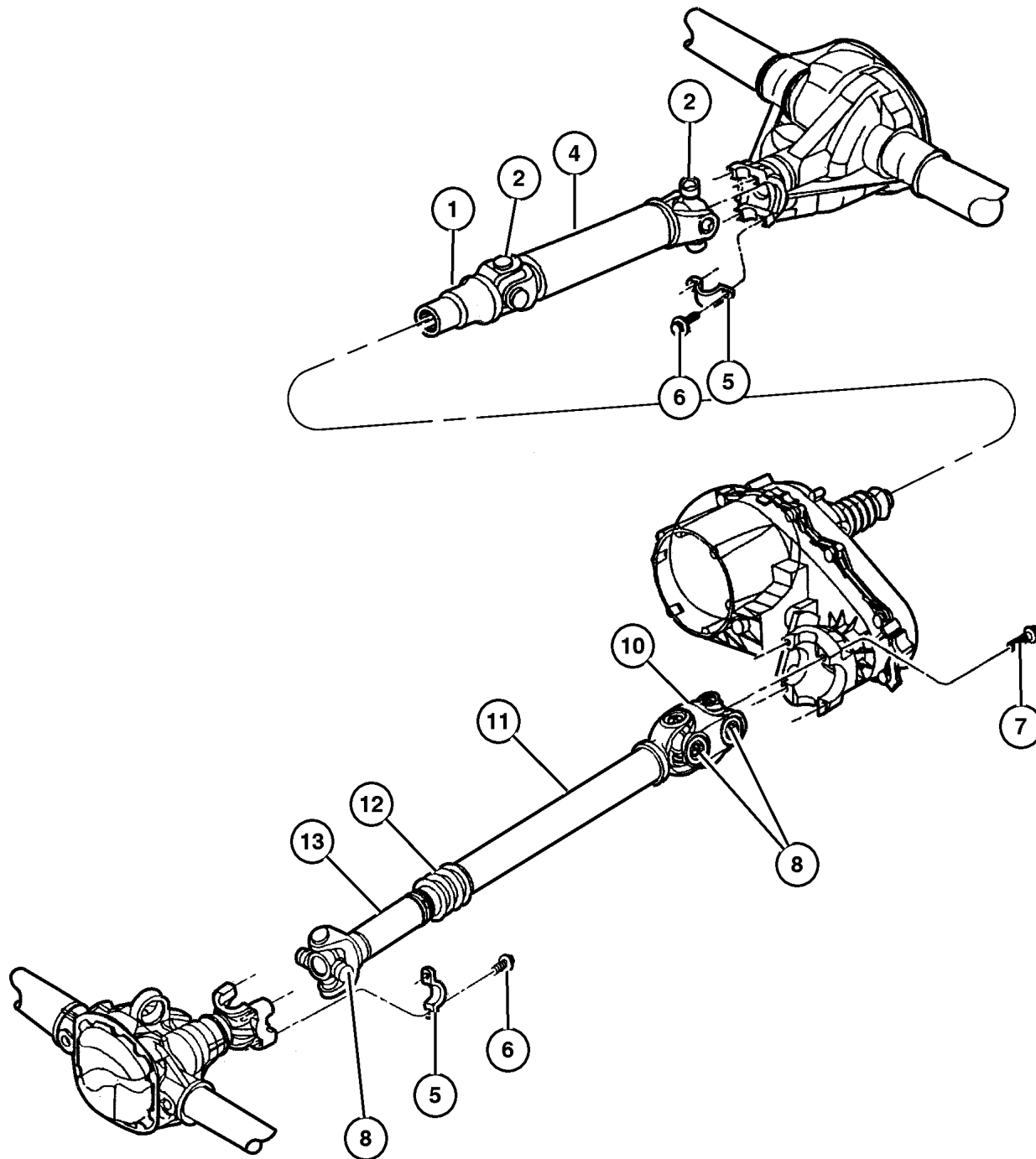
TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005



### Propshaft,Front and Rear Figure 016-110



| ITEM | PART<br>NUMBER            | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                    |
|------|---------------------------|-----|------|--------|------|-------------|-------|------|--------------------------------|
| 10   | J813 0296                 | 4   |      |        |      | ER0         | DBB   |      | YOKE, Drive Shaft              |
|      |                           | 1   |      |        |      | EP0         | DDQ   |      |                                |
|      |                           | 1   |      |        |      | EP0,<br>ER0 | DG0   |      |                                |
| 11   | 52098 378AC               | 1   |      |        |      | ER0         | DBB   |      | SHAFT, Drive<br>Front<br>Front |
|      |                           | 1   |      |        |      | EP0         | DDQ   |      |                                |
|      |                           | 1   |      |        |      | EP0,<br>ER0 | DG0   |      |                                |
| 12   | 52098 377AD<br>5012 793AA | 1   |      |        |      | ER0<br>ER0  | DBB   |      | Front<br>BOOT, Driveshaft      |
|      |                           | 1   |      |        |      | EP0         | DDQ   |      |                                |
|      |                           | 1   |      |        |      | EP0,<br>ER0 | DG0   |      |                                |
| 13   | 5016 375AA                | 1   |      |        |      | ER0         | DBB   |      | YOKE, Drive Shaft              |
|      |                           | 1   |      |        |      | EP0         | DDQ   |      |                                |
|      |                           | 1   |      |        |      | EP0,<br>ER0 | DG0   |      |                                |
|      |                           | 1   |      |        |      | ER0         | DBB   |      |                                |

**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE

J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

## BODY

77 = 93.4 WB

ENGINE

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DDG = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required   - = Non illustrated part   # = New this model year

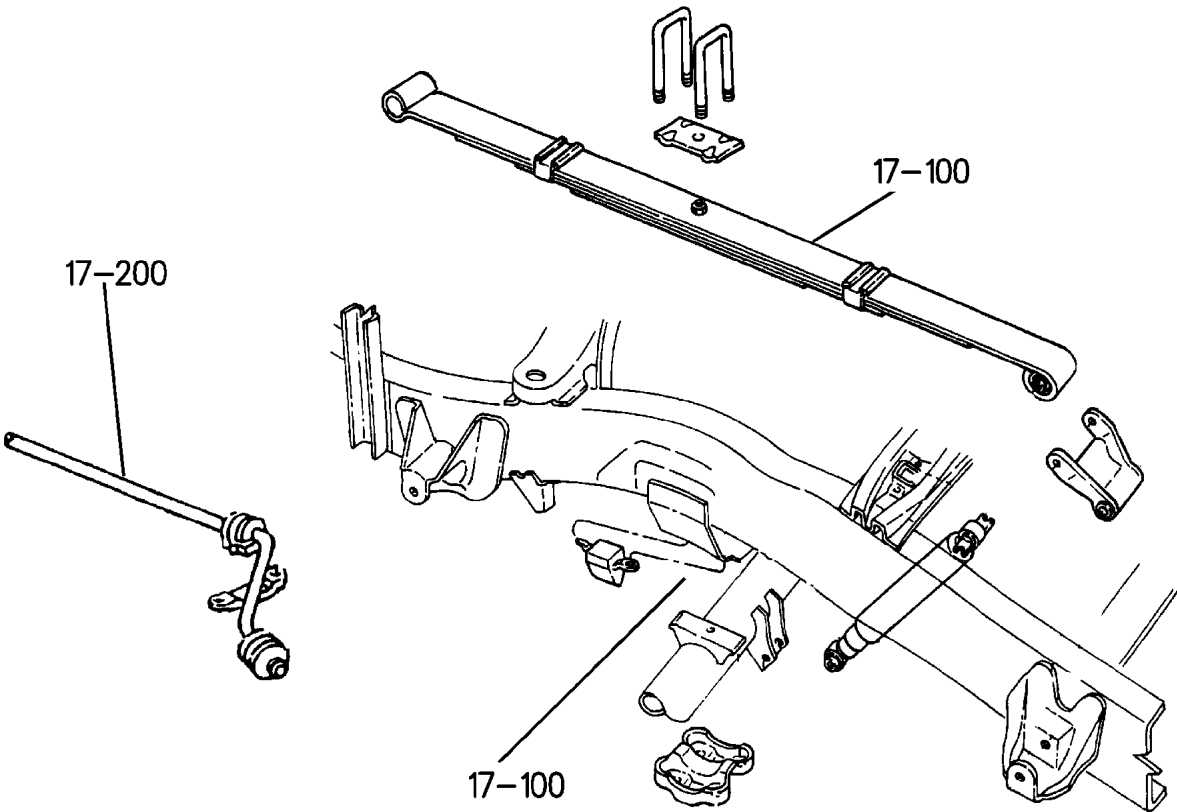
September 16, 2005

# Group – 017

## Rear Suspension

### GROUP 17 - Rear Suspension

| Illustration Title                                                                 | Group-Fig. No. |
|------------------------------------------------------------------------------------|----------------|
| <b>Rear Suspension</b><br>Suspension, Rear with Shocks,Springs and Track Bar ..... | Fig. 017-110   |
| <b>Rear Stabilizer</b><br>Stabilzer, Rear .....                                    | Fig. 017-210   |



|                                   |                                   |  |  |
|-----------------------------------|-----------------------------------|--|--|
| <b>017-100</b><br>Rear Suspension | <b>017-200</b><br>Rear Stabilizer |  |  |
|                                   |                                   |  |  |

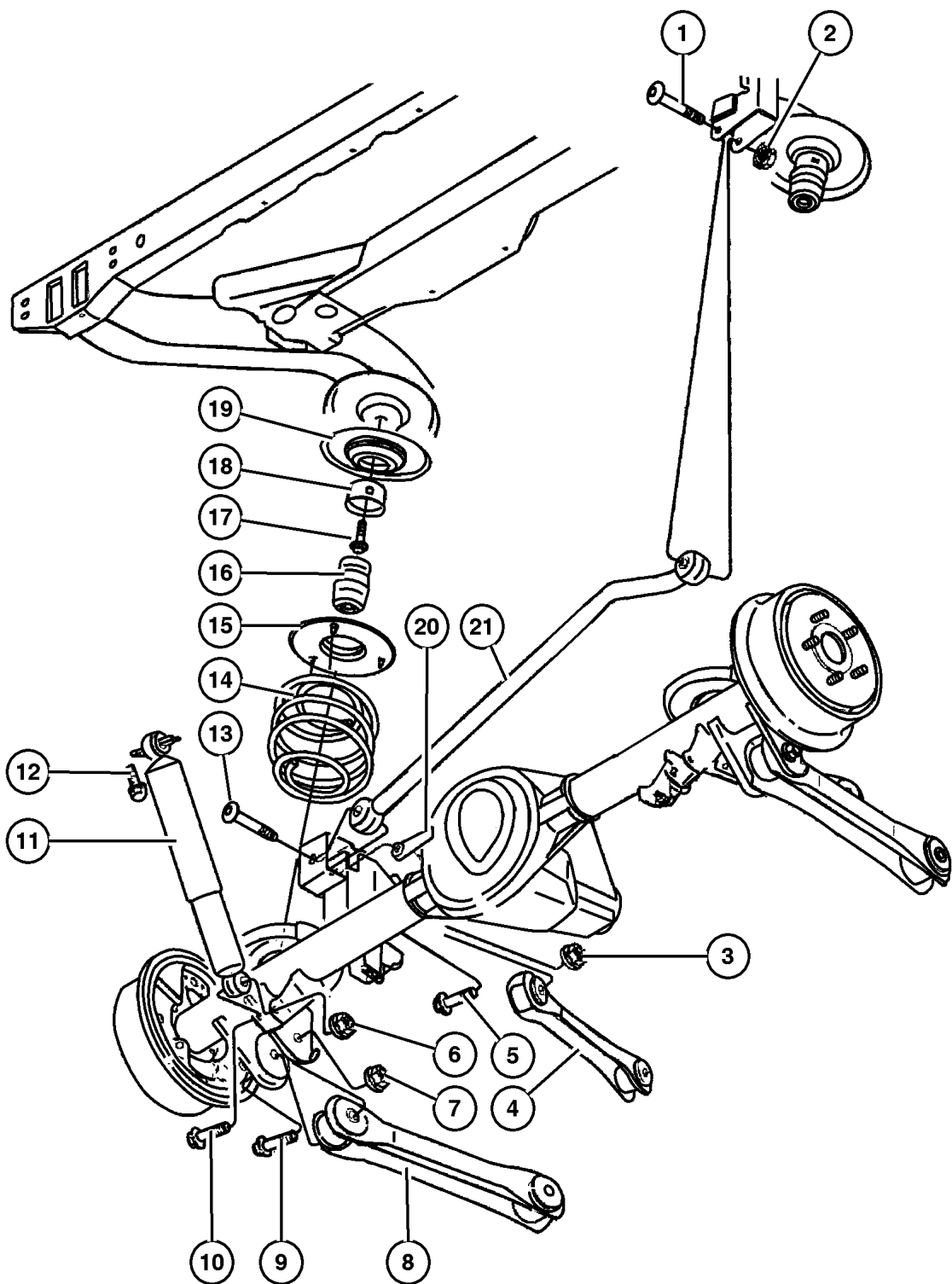
Suspension, Rear with Shocks,Springs and Track Bar  
Figure 017-110

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                          |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------------------|
| 1    | 6506 147AA     | 1   |      |        |      |        |       |      | SCREW, Hex Flange Head, M12x1.75x80, Track Bar to Frame Mounting     |
| 2    | 6502 697       | 1   |      |        |      |        |       |      | NUT, Hex Flange Lock, M12x1.75, Track Bar to Frame Mounting          |
| 3    | 6502 696       | 2   |      |        |      |        |       |      | NUT, Hex Flange Lock, M10x1.5, UCA to Axle Mounting                  |
| 4    | 5208 8520      | 2   |      |        |      |        |       |      | ARM, Control, Right & Left,Upper                                     |
| 5    | 6503 085       | 4   |      |        |      |        |       |      | BOLT, Hex Flange Head, M10x1.5x78.20, UCA to Frame and Axle Mounting |
| 6    | 6502 697       | 2   |      |        |      |        |       |      | NUT, Hex Flange Lock, M12x1.75, Shock Mounting, Lower                |
| 7    | 6503 672       | 4   |      |        |      |        |       |      | NUT, Hex, M14-2, LCA to Frame and Axle, Lower                        |
| 8    | 5208 8654      | 2   |      |        |      |        |       |      | ARM, Control, Rear, Right & Left, Lower                              |
| 9    | 6506 033AA     | 4   |      |        |      |        |       |      | BOLT, Hex Flange Head, M14x2.0x105, LCA to Frame and Axle, Lower     |
| 10   | 6502 473       | 2   |      |        |      |        |       |      | BOLT, Hex Flange Head, M12x1.75x65, Shock Mounting, Lower            |
| 11   |                |     |      |        |      |        |       |      | SHOCK ABSORBER, Suspension, Rear                                     |
|      | 52087 835AB    | 2   |      |        |      |        |       |      | [SDA]                                                                |
|      | 52088 651AI    | 2   |      |        |      |        |       |      | [SDU]                                                                |
| 12   | 3420 2467      | 4   |      |        |      |        |       |      | SCREW, Hex Head, M8x1.25x30, Shock Mounting, Upper                   |
| 13   | 6505 467AA     | 1   |      |        |      |        |       |      | SCREW, Truss Head, M12x1.75x80, Track Bar to Axle                    |
| 14   |                |     |      |        |      |        |       |      | SPRING, Rear Coil                                                    |
|      | 5208 9102      | 1   |      |        |      |        |       |      | [ZAT,ZNT]                                                            |
|      | 5208 9103      | 1   |      |        |      |        |       |      | [ZAU,ZNU]                                                            |
|      | 5208 9104      | 1   |      |        |      |        |       |      | [ZAV,ZNV]                                                            |
|      | 52090 105AA    | 1   |      |        |      |        |       |      | [ZAW,ZNW]                                                            |
| 15   | 5208 7866      | 2   |      |        |      |        |       |      | ISOLATOR, Spring, Lower                                              |
| 16   | 5208 7992      | 2   |      |        |      |        |       |      | BUMPER, Jounce                                                       |
| 17   | 6100 402       | 2   |      |        |      |        |       |      | BOLT, Hex Head, M10x35, Jounce Bumper Cup Mounting                   |
| 18   | 5208 7635      | 2   |      |        |      |        |       |      | CUP, Jounce Bumper                                                   |
| 19   | 5208 7832      | 2   |      |        |      |        |       |      | ISOLATOR, Spring, Coil Spring                                        |
|      |                |     |      |        |      |        |       |      | Rear, Upper                                                          |

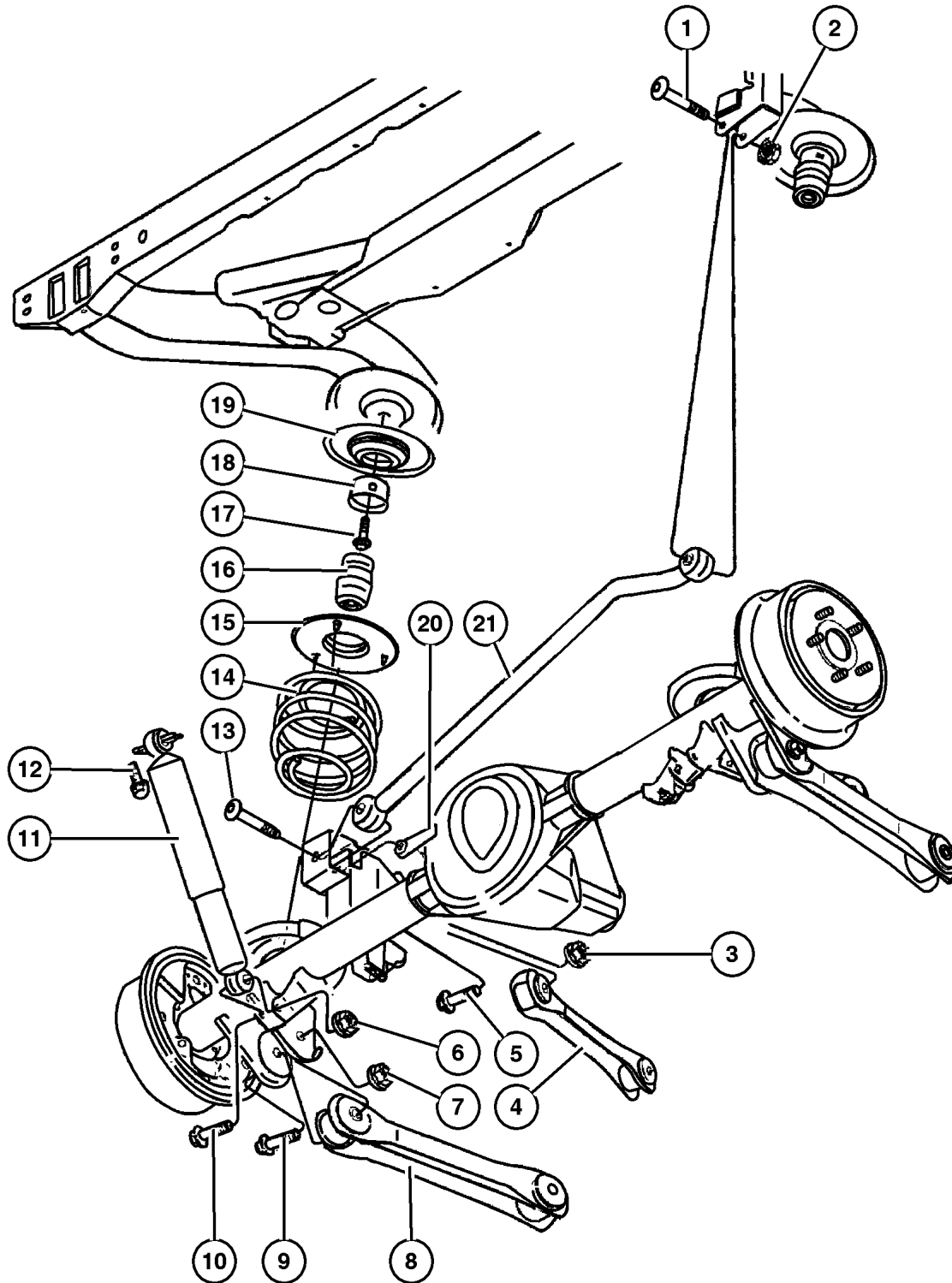
|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005



### Suspension, Rear with Shocks,Springs and Track Bar



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                      |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------|
| 20   | 6503 652       | 1   | J    |        |      |        |       |      | NUT AND RETAINER, Hex Flange     |
| 21   |                |     |      |        |      |        |       |      | Lock, m8x1.25, Track Bar to Axle |
|      | 5208 7878      | 1   | J    |        |      |        |       |      | BAR, Track                       |
|      | 5208 8175      | 1   | U    |        |      |        |       |      |                                  |

**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE

J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

## BODY

77 = 93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

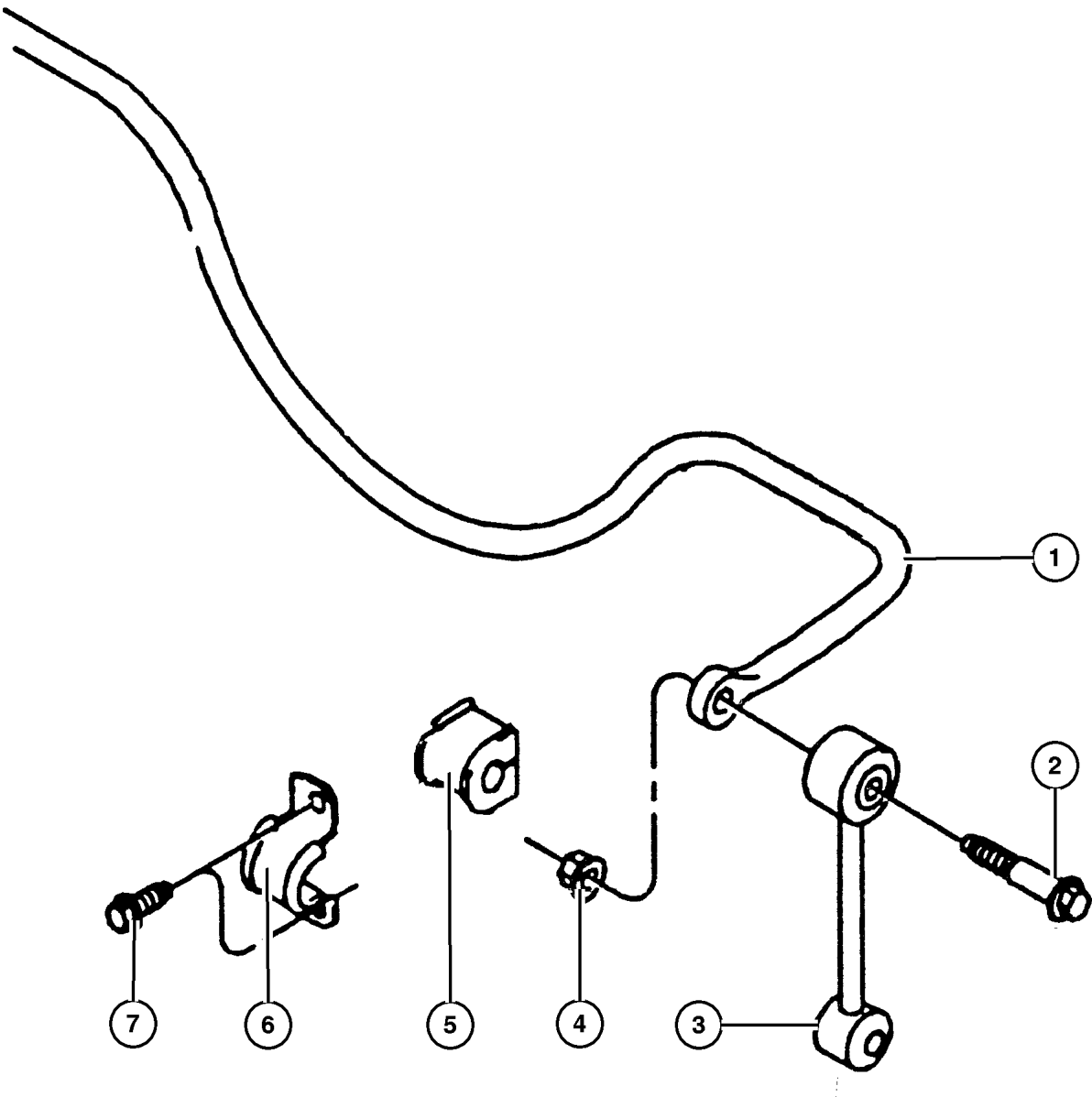
TRANSMISSION

DDG = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required   - = Non illustrated part   # = New this model year

September 16, 2005

Stabilizer, Rear  
Figure 017-210



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                              |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------------|
| 1    | 5208 8002      | 1   |      |        |      |        |       |      | BAR, Rear Sway                                                           |
| 2    | 6503 726       | 2   |      |        |      |        |       |      | SCREW, Shoulder, Sway Bar to Link                                        |
| 3    | 52088 896AA    | 2   |      |        |      |        |       |      | LINK, Sway Eliminator                                                    |
| 4    | 6502 696       | 2   |      |        |      |        |       |      | NUT, Hex Flange Lock, M10x1.5,<br>Sway Bar to Link                       |
| 5    | 5208 8125      | 2   |      |        |      |        |       |      | BUSHING, Sway Bar                                                        |
| 6    | 5208 7865      | 2   |      |        |      |        |       |      | RETAINER, Sway Bar                                                       |
| 7    | 6503 571       | 4   |      |        |      |        |       |      | SCREW AND WASHER, M10x1.<br>50x35                                        |
| -8   | 6503 726       | 2   |      |        |      |        |       |      | SCREW, Shoulder, Sway Bar Link to<br>Frame                               |
| -9   | 6503 648       | 2   |      |        |      |        |       |      | NUT AND RETAINER, Hex Flange<br>Lock, m8x1.25, Sway Bar Link to<br>Frame |

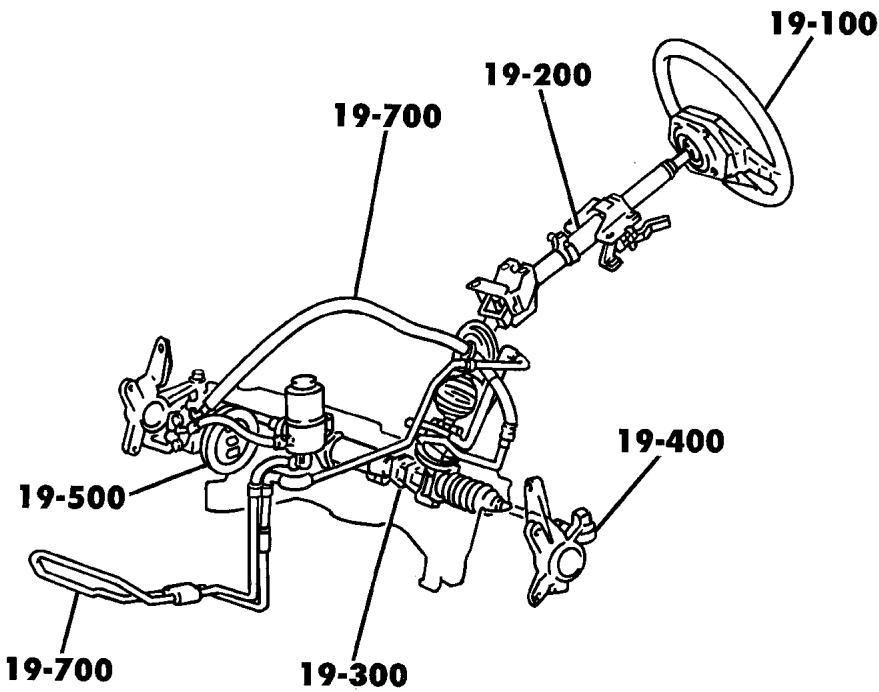
|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

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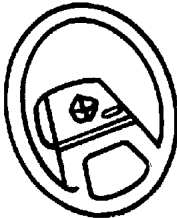
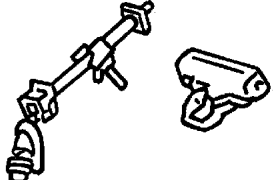
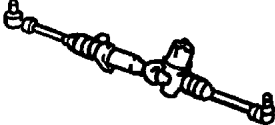
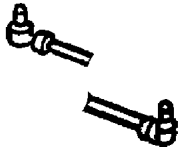
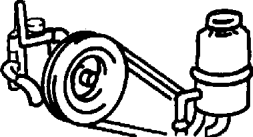
# Group – 019

## Steering

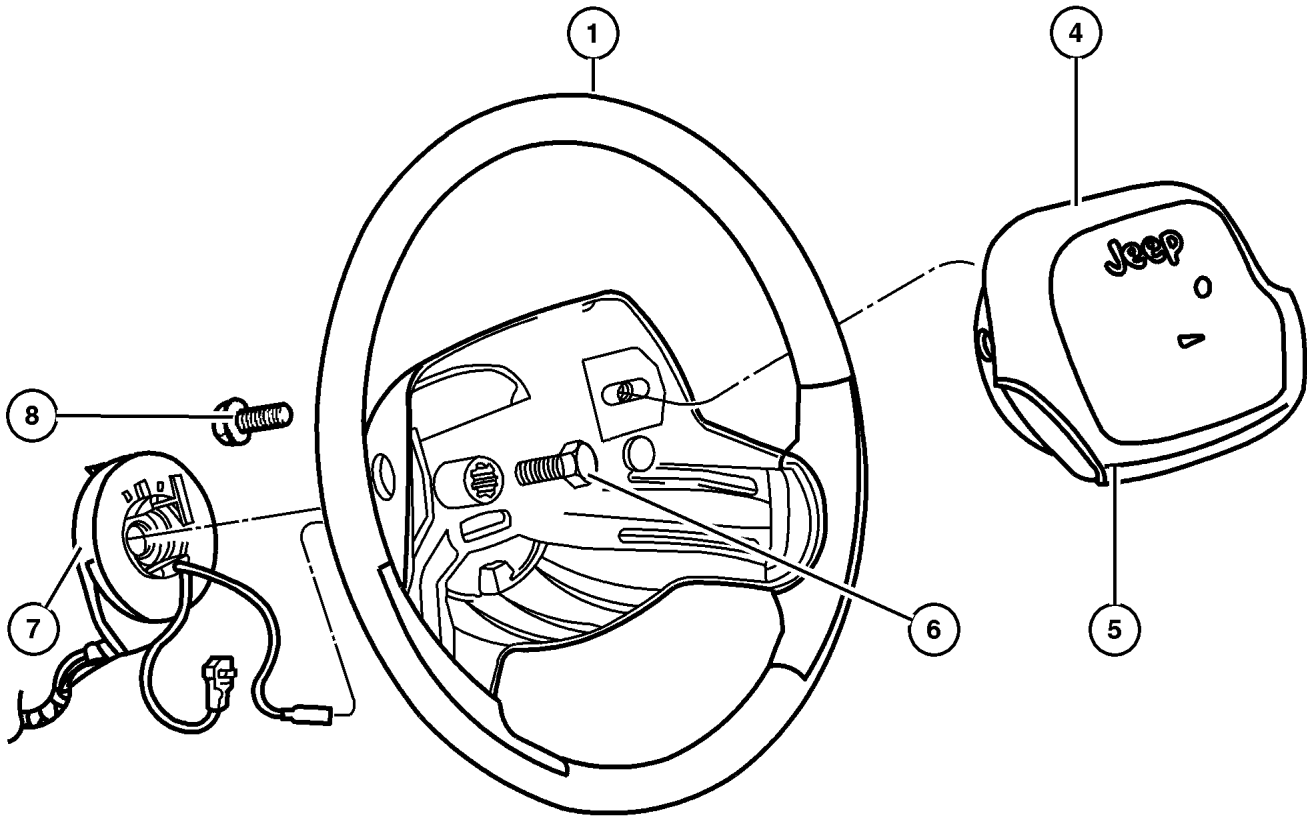


### GROUP 19 - Steering

| Illustration Title                                                   | Group-Fig. No. |
|----------------------------------------------------------------------|----------------|
| <b>Steering Wheel</b><br>Wheel, Steering .....                       | Fig. 019-110   |
| <b>Steering Column</b><br>Column, Steering Upper and Lower .....     | Fig. 019-210   |
| <b>Steering Gear</b><br>Gear, Power Steering .....                   | Fig. 019-310   |
| <b>Steering Linkage</b><br>Linkage and Damper .....                  | Fig. 019-410   |
| <b>Power Steering Pump</b><br>Pump, Power Steering .....             | Fig. 019-510   |
| <b>Power Steering Hoses</b><br>Hoses and Reservoir,2.5L Engine ..... | Fig. 019-710   |
| Hoses and Reservoir,4.0L Engine .....                                | Fig. 019-720   |

|                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>019-100</b><br>Steering Wheel                                                    | <b>019-200</b><br>Steering Column                                                   | <b>019-300</b><br>Steering Gear                                                      | <b>019-400</b><br>Steering Linkage                                                    |
|  |  |  |  |
| <b>019-500</b><br>Power Steering Pump                                               | <b>019-700</b><br>Power Steering Hoses                                              |                                                                                      |                                                                                       |
|  |  |                                                                                      |                                                                                       |

Wheel, Steering  
Figure 019-110



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

Note:If Horn Switch is defective, you must replace the AIR BAG COVER WITH SWITCH and not the AIR BAG MODULE ASSEMBLY itself.

Note: SCE=Steering Wheel-2-Spoke Soft---SCG=Steering Wheel-Leather Wrapped---NHM= Speed Control

|     |              |   |   |         |  |          |  |  |                                                               |
|-----|--------------|---|---|---------|--|----------|--|--|---------------------------------------------------------------|
| 1   | 5GK43 1AZAB  | 1 |   |         |  |          |  |  | WHEEL, Steering [SCE]                                         |
|     | 5GL44 1AZAB  | 1 |   |         |  |          |  |  | [SCG]                                                         |
|     | 5DY22 LAZAC  | 1 |   |         |  |          |  |  | [SCG,NHM]                                                     |
| -2  | 5GK16 DX9AB- | 1 |   |         |  |          |  |  | BEZEL, Steering Wheel without [NHM], Right                    |
|     | 5GK17 DX9AB- | 1 |   |         |  |          |  |  | without [NHM], Left                                           |
| -3  | 56007 530AD- | 1 | J | H, L, P |  | EPE, ERH |  |  | SWITCH, Speed Control [NHM], Right                            |
|     | 56007 531AD- | 1 | J | H, L, P |  | EPE, ERH |  |  | [NHM], Left                                                   |
| 4   | 5GC51 LAZAG  | 1 |   |         |  |          |  |  | AIR BAG, Driver                                               |
| 5   | 5073 556AA   | 1 |   |         |  |          |  |  | COVER, Air Bag Module, Includes Horn Switch                   |
| 6   | 6505 656AA   | 1 |   |         |  |          |  |  | SCREW, Hex Flange Head, M10x1.5x35., Steering Wheel, Mounting |
| 7   | 56047 103AB  | 1 |   |         |  |          |  |  | CLOCKSPRING                                                   |
|     | 56047 105AB  | 1 |   |         |  |          |  |  | [NHM]                                                         |
| 8   | 6503 262     | 2 |   |         |  |          |  |  | SCREW, Hex Flange Head, M6x1.00x20.00, Air Bag, Mounting      |
| -9  | 5600 9437    | 1 |   |         |  |          |  |  | WIRING, Steering Wheel, [NHM]                                 |
| -10 | 55314 966AB- | 1 |   |         |  |          |  |  | LABEL, Airbag, [ABB]                                          |

JEEP WRANGLER (TJ)

|            |                        |              |                            |                              |
|------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

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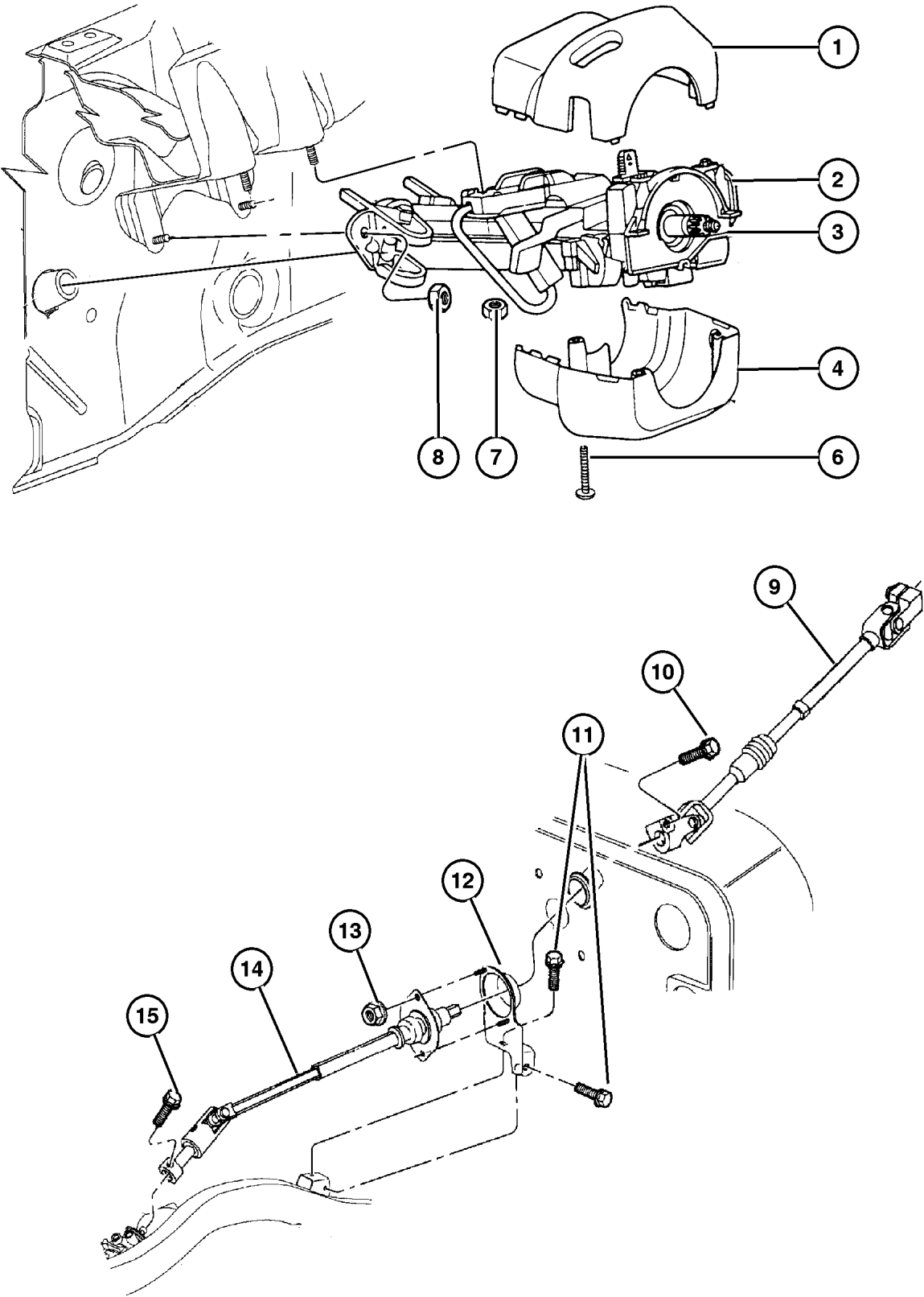
Column, Steering Upper and Lower  
Figure 019-210

| ITEM                                                                                                                                                                                                                        | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------------------------------|
| NOTE:DG0=All Automatic Transmissions---DBB=All Manual Transmissions---EP0= All 2.5L 4 Cylinder Gas Engines---ER0=All 4.0L 6 Cylinder Gas Engines---ABB =European Equipment Group---SAA=Manual Steering---SBA=Power Steering |                |     |      |        |      |        |       |      |                                                                                          |
| 1                                                                                                                                                                                                                           | 5GN31 LAZAA    | 1   |      |        |      |        | DBB   |      | SHROUD, Steering Column, Upper                                                           |
|                                                                                                                                                                                                                             |                | 1   |      |        |      |        | DG0   |      |                                                                                          |
| 2                                                                                                                                                                                                                           | 55314 995AA    | 1   |      |        |      |        | DG0   |      | COLUMN, Steering, Tilt                                                                   |
|                                                                                                                                                                                                                             | 55314 996AA    | 1   |      |        |      |        | DBB   |      | [-ABB]                                                                                   |
|                                                                                                                                                                                                                             | 55314 997AA    | 1   |      |        |      |        | DBB   |      | [-ABB]                                                                                   |
|                                                                                                                                                                                                                             | 55314 998AA    | 1   |      |        |      |        | DG0   |      | [+ABB]                                                                                   |
| 3                                                                                                                                                                                                                           | 55314 993AA    | 1   |      |        |      |        | DBB   |      | COLUMN, steering, non tilt                                                               |
|                                                                                                                                                                                                                             | 55314 994AA    | 1   |      |        |      |        | DG0   |      |                                                                                          |
| 4                                                                                                                                                                                                                           | 5GN30 LAZAA    | 1   |      |        |      |        | DBB   |      | SHROUD, Steering Column, Lower                                                           |
|                                                                                                                                                                                                                             | 5GN36 LAZAA    | 1   |      |        |      |        | DG0   |      |                                                                                          |
| -5                                                                                                                                                                                                                          | 55314 965AB-   | 1   |      |        |      |        | DG0   |      | TRIM RING, Ignition Key Cylinder                                                         |
| 6                                                                                                                                                                                                                           | 6035 434       | 3   |      |        |      |        |       |      | SCREW AND WASHER, Pan Head, Upper Shroud to Lower Shroud Mounting                        |
| 7                                                                                                                                                                                                                           | 6501 279       | 2   |      |        |      |        |       |      | NUT, Hex Flange Lock, M8x1.25, Mounting Stud, Upper                                      |
| 8                                                                                                                                                                                                                           | 6505 245AA     | 2   |      |        |      |        |       |      | NUT, M8x1.25, Mounting Stud, Lower                                                       |
| 9                                                                                                                                                                                                                           | 55315 014AA    | 1   |      |        |      |        |       |      | SHAFT, Intermediate, Upper                                                               |
| 10                                                                                                                                                                                                                          | 6504 926AA     | 3   |      |        |      |        |       |      | SCREW, Hex Flange Head, M10x1.5x40, Upper Intermediate Shaft to Lower Intermediate shaft |
| 11                                                                                                                                                                                                                          | 6504 153       | 2   |      |        |      |        |       |      | SCREW AND WASHER, Hex Head, M10x1.5x35, Intermediate Shaft Bracket to Frame              |
| 12                                                                                                                                                                                                                          | 5205 8841      | 1   | J    |        |      | ER0    |       |      | BRACKET, Intermediate Shaft                                                              |
|                                                                                                                                                                                                                             | 5205 8854      | 1   | U    |        |      | ER0    |       |      |                                                                                          |
|                                                                                                                                                                                                                             | 5205 8855      | 1   | J    |        |      | EP0    |       |      |                                                                                          |
|                                                                                                                                                                                                                             | 52058 856AB    | 1   | U    |        |      | EP0    |       |      |                                                                                          |
| 13                                                                                                                                                                                                                          | 6100 516       | 2   |      |        |      |        |       |      | NUT, Hex Flange Lock, M6 Phosphate, Intermediate Shaft Bracket Attaching                 |
| 14                                                                                                                                                                                                                          | 5207 8804      | 1   |      |        |      |        |       |      | SHAFT, Intermediate [SAA], Lower                                                         |
|                                                                                                                                                                                                                             | 52078 705AC    | 1   |      |        |      |        |       |      | [SBA], Lower                                                                             |

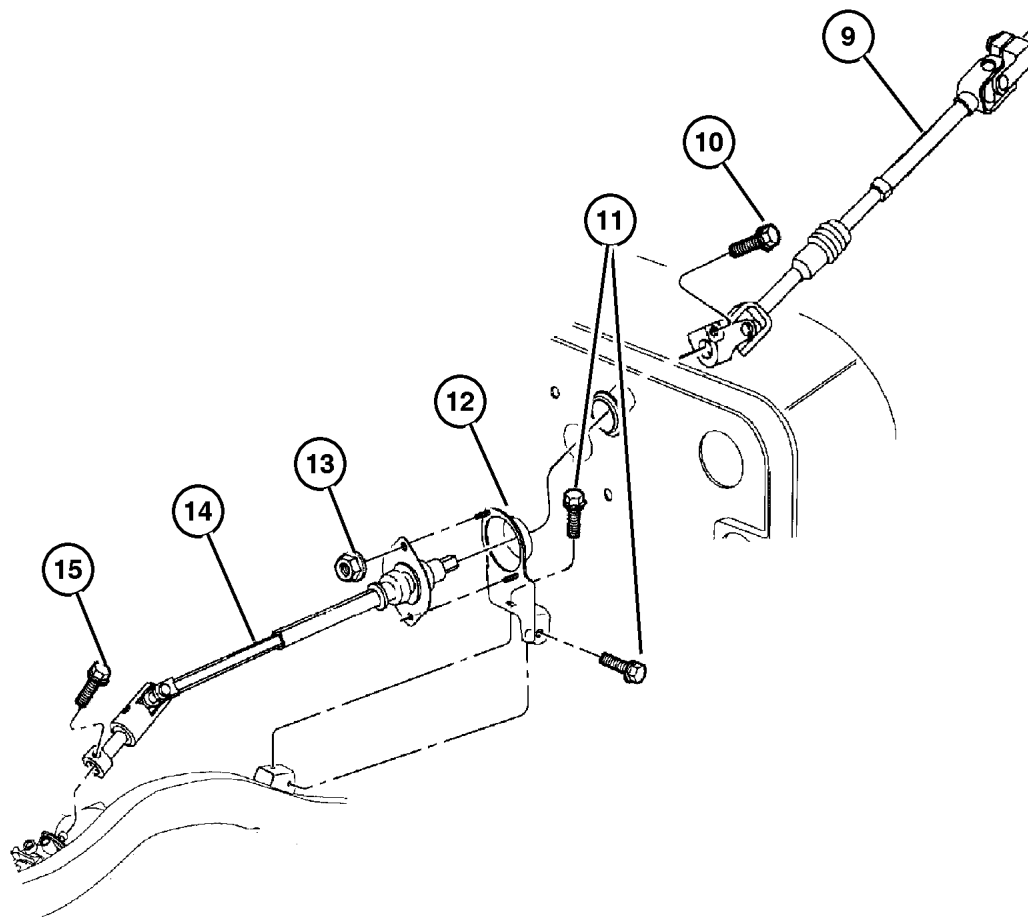
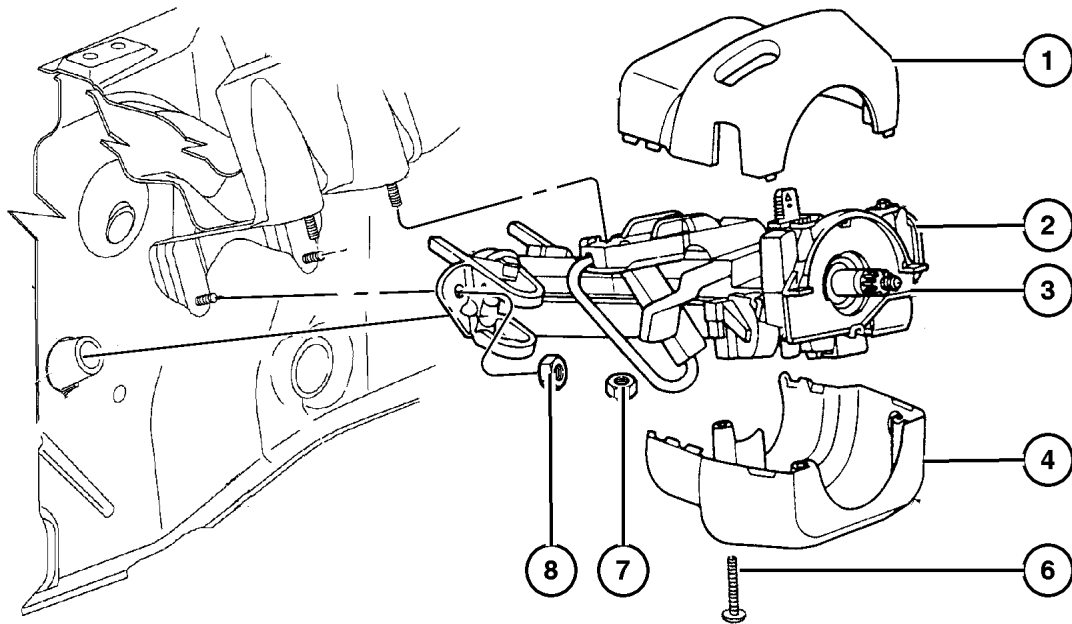
|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005



## Column, Steering Upper and Lower Figure 019-210



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

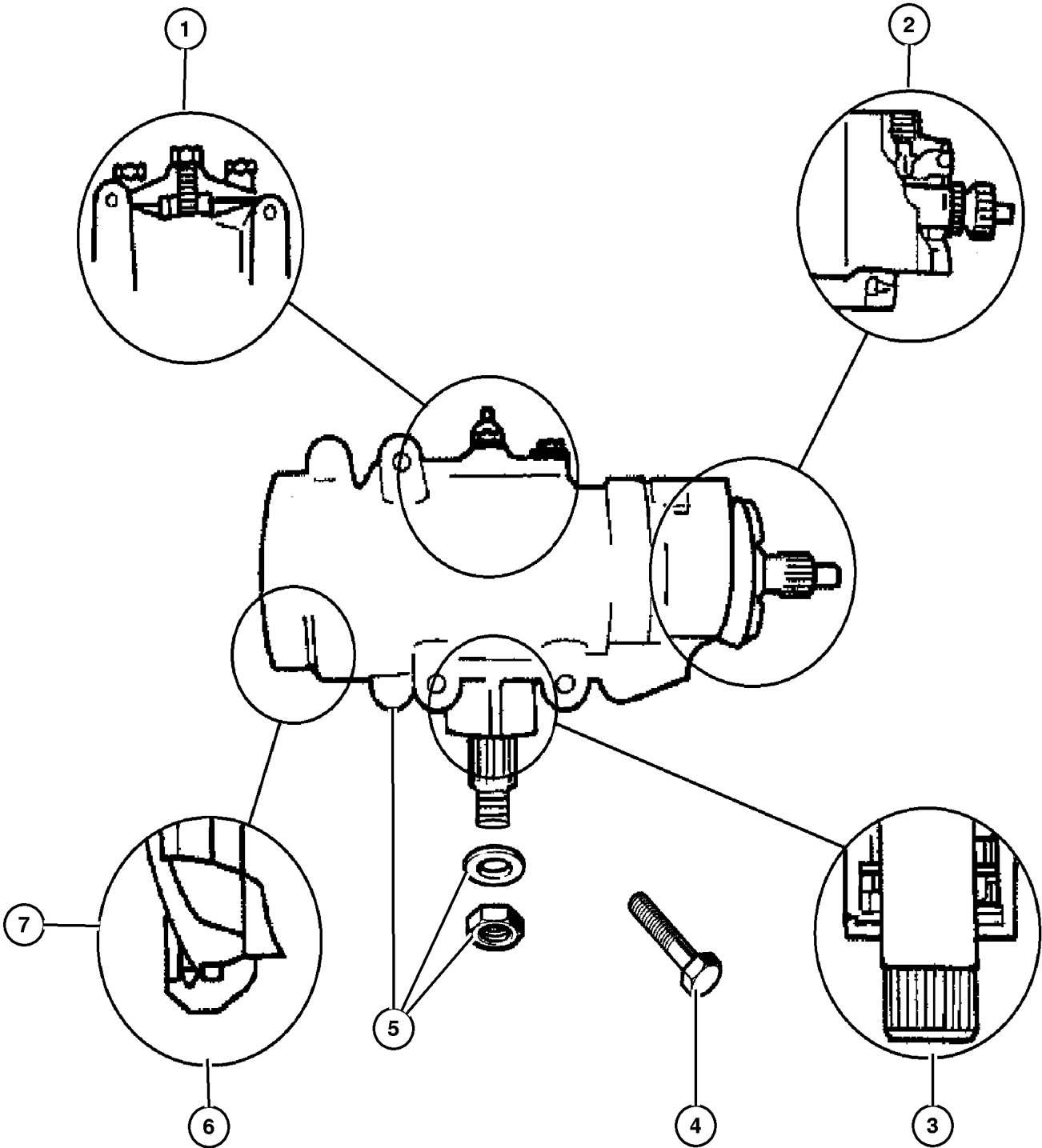
|    |            |   |                                                                              |
|----|------------|---|------------------------------------------------------------------------------|
| 15 | 6504 926AA | 3 | SCREW, Hex Flange Head, M10x1.5x40, Lower Intermediate Shaft to Steering Box |
|----|------------|---|------------------------------------------------------------------------------|

| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required    - = Non illustrated part    # = New this model year

September 16, 2005

Gear, Power Steering  
Figure 019-310



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

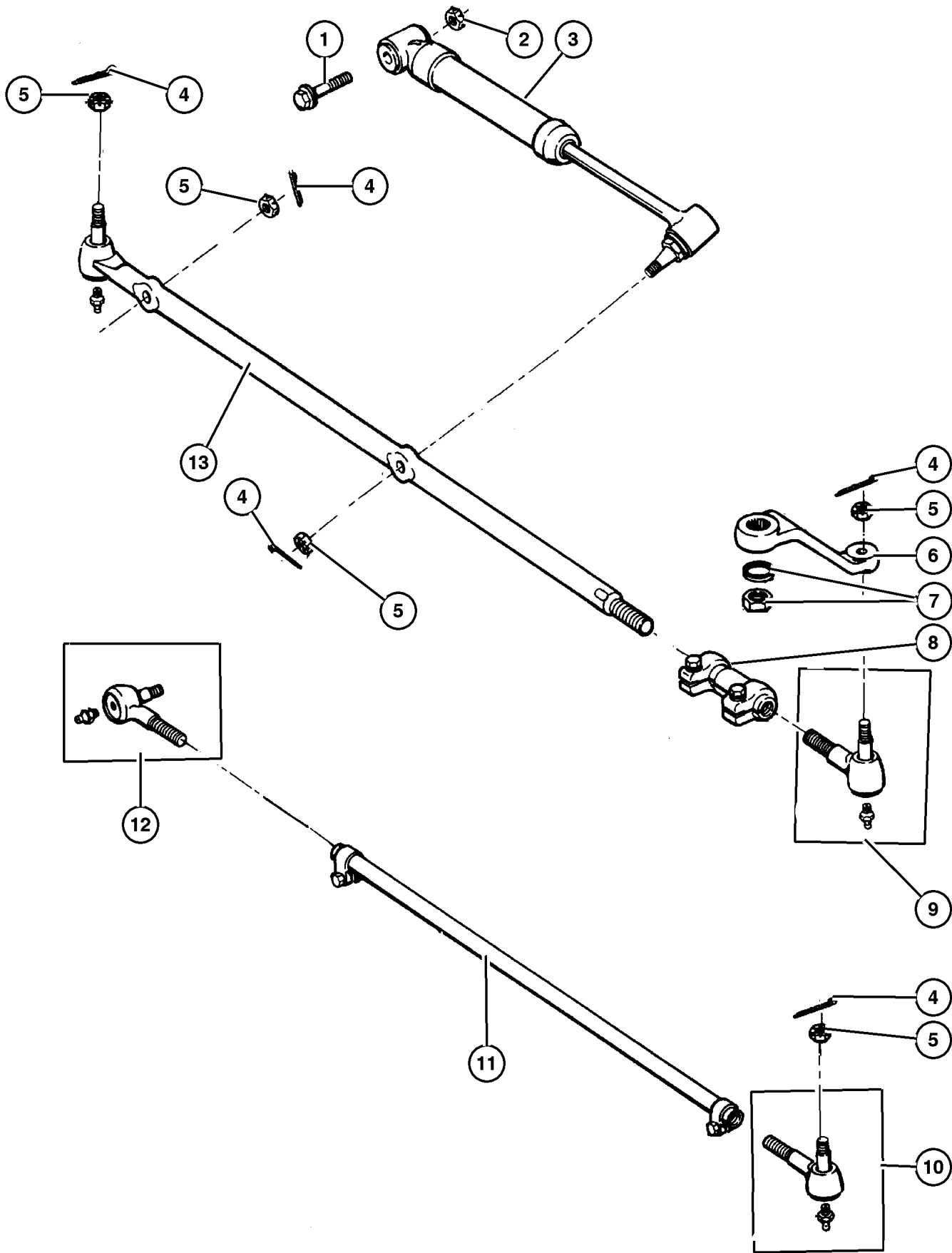
Note: J=4 Wheel Drive Left Hand Drive---U=4 Wheel Drive Right Hand Drive

|   |             |   |   |  |  |  |  |  |                                           |
|---|-------------|---|---|--|--|--|--|--|-------------------------------------------|
| 1 | 3893 558    | 1 | J |  |  |  |  |  | SEAL, Steering Gear Cover                 |
|   |             | 1 | U |  |  |  |  |  |                                           |
| 2 | 4897 000AA  | 1 | J |  |  |  |  |  | REPAIR KIT, Thrust Bearing, Steering Gear |
|   |             | 1 | U |  |  |  |  |  |                                           |
| 3 |             |   |   |  |  |  |  |  | SEAL KIT, Steering gear pitman shaft      |
|   | 4470 365    | 1 | J |  |  |  |  |  |                                           |
|   |             | 1 | U |  |  |  |  |  |                                           |
| 4 | 6036 332AA  | 3 |   |  |  |  |  |  | SCREW AND WASHER, Gear Mounting           |
| 5 | 52089 046AC | 1 | J |  |  |  |  |  | GEAR, Power Steering                      |
|   | 52089 079AC | 1 | U |  |  |  |  |  |                                           |
| 6 | 3893 557    | 1 | J |  |  |  |  |  | SEAL KIT, Steering gear end plug          |
|   |             | 1 | U |  |  |  |  |  |                                           |
| 7 | 4886 349AA  | 1 | U |  |  |  |  |  | SEAL KIT, Steering gear adjuster plug     |

JEEP WRANGLER (TJ)

| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

Linkage and Damper  
 Figure 019-410



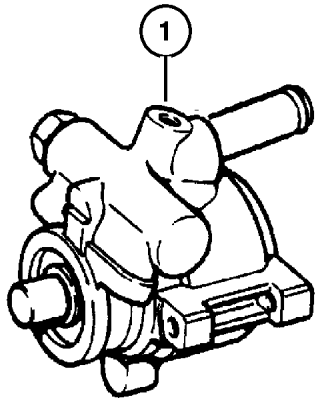
| ITEM                                                                     | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                         |
|--------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------|
| Note: J=4 Wheel Drive Left Hand Drive---U=4 Wheel Drive Right Hand Drive |             |     |      |        |      |        |       |      |                                                                     |
| 1                                                                        | 6502 473    | 1   |      |        |      |        |       |      | BOLT, Hex Flange Head, M12x1.75x65, Steering Damper to Axle Bracket |
| 2                                                                        | 6502 697    | 1   |      |        |      |        |       |      | NUT, Hex Flange Lock, M12x1.75, Steering Damper to Axle Bracket     |
| 3                                                                        | 52087 827AB | 1   | J    |        |      |        |       |      | DAMPER, Steering Linkage                                            |
|                                                                          | 52087 956AB | 1   | U    |        |      |        |       |      |                                                                     |
| 4                                                                        |             |     |      |        |      |        |       |      | PIN, Cotter, (NOT SERVICED) (Not Serviced)                          |
| 5                                                                        | 6034 358    | 1   |      |        |      |        |       |      | NUT, Hex, .50-20 Tie Rod to Knuckle                                 |
|                                                                          |             | 1   |      |        |      |        |       |      | Damper Stud to Drag Link                                            |
|                                                                          |             | 1   |      |        |      |        |       |      | Drag Link to Pitman Arm                                             |
|                                                                          |             | 1   |      |        |      |        |       |      | Tie Rod to Drag Link                                                |
|                                                                          |             | 1   |      |        |      |        |       |      | Drag Link to Knuckle                                                |
| 6                                                                        | 5203 8337   | 1   | J    |        |      |        |       |      | ARM, Pitman                                                         |
|                                                                          | 5203 8338   | 1   | U    |        |      |        |       |      |                                                                     |
| 7                                                                        |             |     |      |        |      |        |       |      | NUT AND WASHER, Must Purchase                                       |
| 8                                                                        | 5203 7536   | 1   | J    |        |      |        |       |      | TUBE, Tie Rod                                                       |
|                                                                          | 5200 5742   | 1   | U    |        |      |        |       |      |                                                                     |
| 9                                                                        | 5200 5739   | 1   | J    |        |      |        |       |      | SOCKET                                                              |
|                                                                          |             | 1   | U    |        |      |        |       |      |                                                                     |
| 10                                                                       | 5200 5741   | 1   | J    |        |      |        |       |      | SOCKET, Tie Rod, Outer                                              |
|                                                                          |             | 1   | U    |        |      |        |       |      |                                                                     |
| 11                                                                       | 5208 7674   | 1   | J    |        |      |        |       |      | TUBE, Tie Rod                                                       |
|                                                                          | 5200 5743   | 1   | U    |        |      |        |       |      |                                                                     |
| 12                                                                       | 5200 5740   | 1   | J    |        |      |        |       |      | SOCKET, Tie Rod, Inner                                              |
|                                                                          |             | 1   | U    |        |      |        |       |      |                                                                     |
| 13                                                                       | 5208 7887   | 1   | J    |        |      |        |       |      | SOCKET, Drag Link, Outer                                            |
|                                                                          | 5200 6582   | 1   | U    |        |      |        |       |      |                                                                     |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

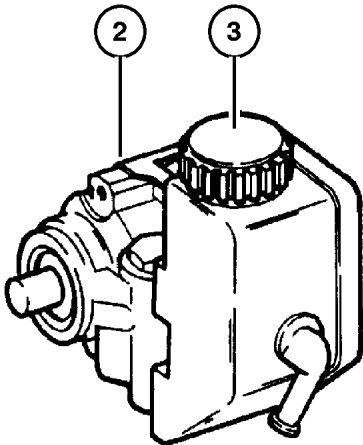
AR = Use as required   - = Non illustrated part   # = New this model year

September 16, 2005

Pump, Power Steering  
Figure 019-510



W/2.5L

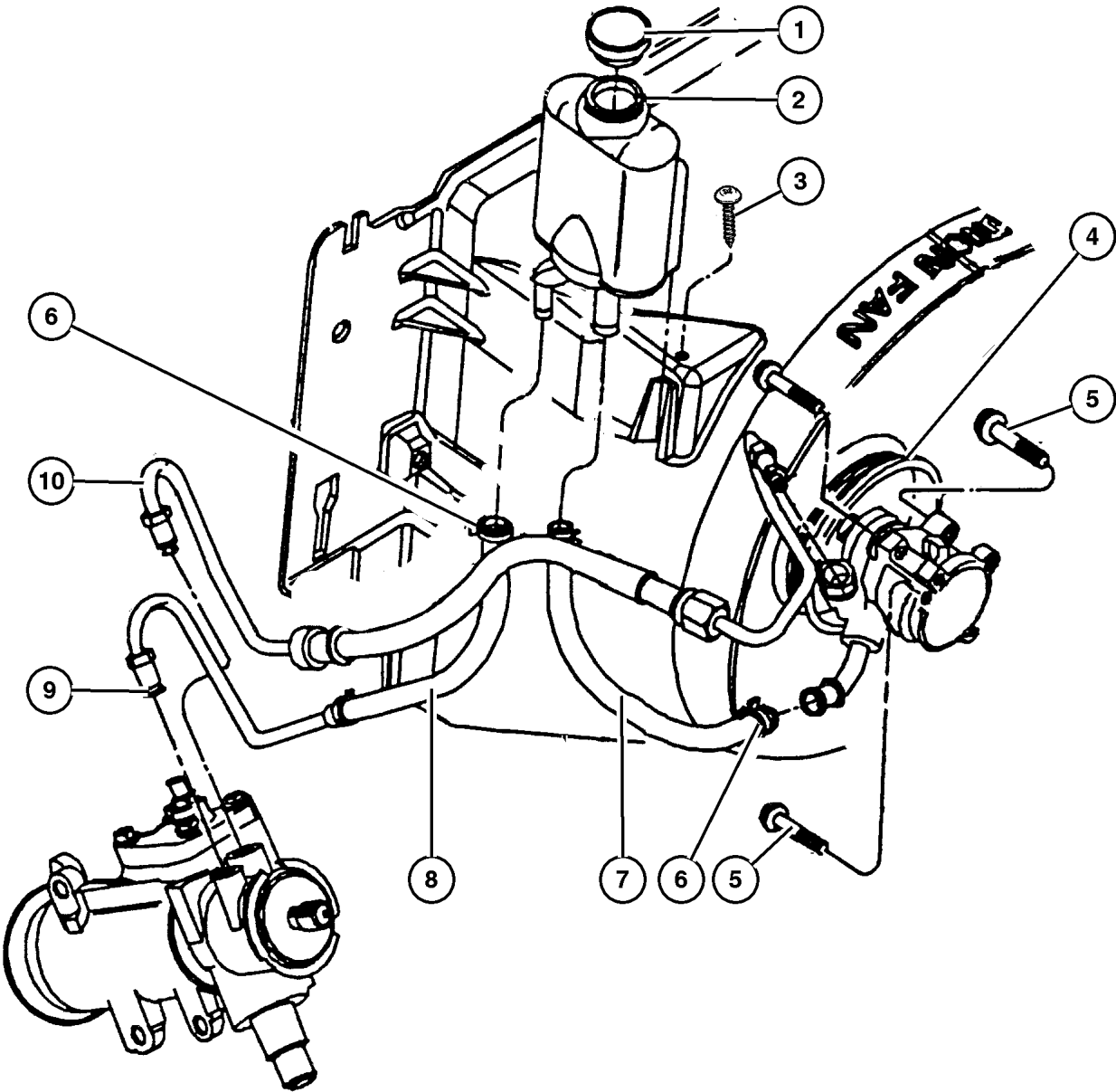


W/4.0L

| ITEM                                                                      | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                             |
|---------------------------------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------|
| Note:EP0=All 2.5L 4 Cylinder Gas Engines---ER0=4.0L 6 Cylinder Gas Engine |                |     |      |        |      |        |       |      |                                         |
| 1                                                                         | 5208 8018      | 1   |      |        |      | EP0    |       |      | PUMP, Power Steering, without Reservoir |
| 2                                                                         | 52087 871AD    | 1   |      |        |      | ER0    |       |      | PUMP, Power Steering, with Reservoir    |
| 3                                                                         | 4897 287AA     | 1   |      |        |      | ER0    |       |      | CAP, Power Steering Reservoir           |
| -4                                                                        |                |     |      |        |      |        |       |      | CLIP, Power Steering Reservoir          |
|                                                                           | 5203 7547      | 1   |      |        |      | ER0    |       |      | Mounting, Right                         |
|                                                                           | 5203 7546      | 1   |      |        |      | ER0    |       |      | Mounting, Left                          |
| -5                                                                        | 8350 3489      | 1   |      |        |      | ER0    |       |      | VALVE, Flow Control                     |
| -6                                                                        | 2537 833       | 1   |      |        |      | ER0    |       |      | SPRING, Power Steering Pump Flow        |
| -7                                                                        | 4778 797AB-    | 1   |      |        |      | ER0    |       |      | SEAL, Power Steering Pump               |
| -8                                                                        | 5066 223AA-    | 1   |      |        |      | ER0    |       |      | KIT, Pump Assembly Service              |
| -9                                                                        | 5066 224AA-    | 1   |      |        |      | ER0    |       |      | KIT, Reservoir Service                  |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

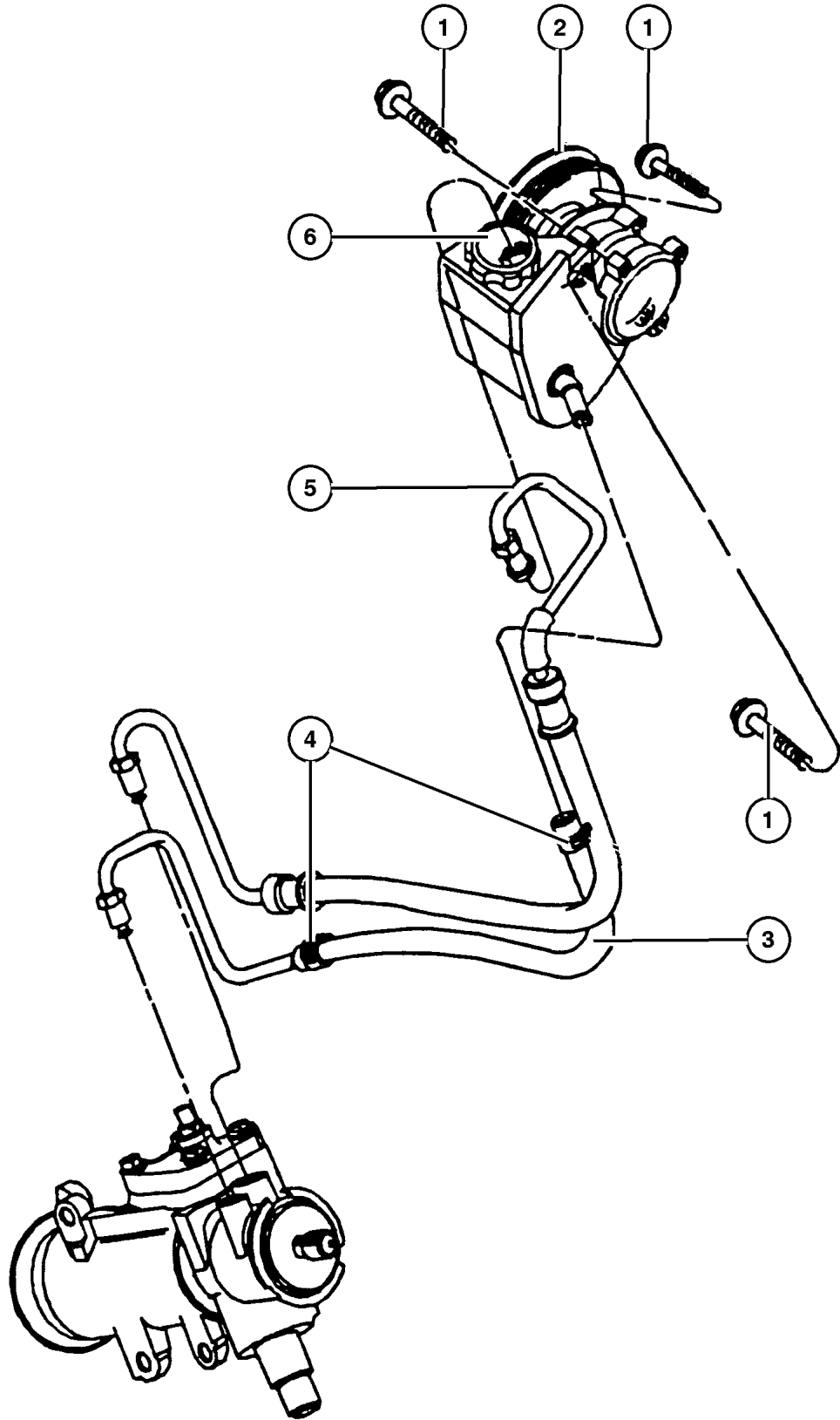
Hoses and Reservoir,2.5L Engine  
Figure 019-710



| ITEM                                                                                                                | PART NUMBER  | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                         |
|---------------------------------------------------------------------------------------------------------------------|--------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------|
| Note:J=Four Wheel Drive-Left Hand Drive---U=Four Wheel Drive-Right Hand Drive---EP0=All 2.5L 4 Cylinder Gas Engines |              |     |      |        |      |        |       |      |                                                                     |
| 1                                                                                                                   | 4694 766     | 1   |      |        |      | EP0    |       |      | CAP, Power Steering Pump                                            |
| 2                                                                                                                   | 52087 713AB  | 1   |      |        |      | EP0    |       |      | RESERVOIR, Power Steering Pump                                      |
| 3                                                                                                                   | 52088 924AA  | 1   |      |        |      | EP0    |       |      | RETAINER, Reservoir                                                 |
| 4                                                                                                                   | 53010 258AB  | 1   |      |        |      | EP0    |       |      | PULLEY, Power Steering Pump                                         |
| 5                                                                                                                   | 6502 425     | 2   |      |        |      | EP0    |       |      | SCREW AND WASHER, Hex Head, M8x1.25x95                              |
| 6                                                                                                                   | 2448 761     | 1   | J    |        |      | EP0    |       |      | CLAMP, Hose                                                         |
| 7                                                                                                                   | 5208 8541    | 1   | U    |        |      | EP0    |       |      | HOSE, Power Steering Reservoir                                      |
| 8                                                                                                                   | 5208 7926    | 1   | J    |        |      | EP0    |       |      | HOSE, Power Steering Return                                         |
|                                                                                                                     | 5208 7795    | 1   | U    |        |      | EP0    |       |      |                                                                     |
| 9                                                                                                                   | 5205 254     | 1   | J    |        |      | EP0    |       |      | O RING, Power Steering Hose as Required                             |
|                                                                                                                     |              | 1   | U    |        |      | EP0    |       |      | as Required                                                         |
| 10                                                                                                                  | 52088 548AB  | 1   | J    |        |      | EP0    |       |      | HOSE, Power Steering Pressure                                       |
|                                                                                                                     | 52087 825AB  | 1   | U    |        |      | EP0    |       |      |                                                                     |
| -11                                                                                                                 | 3420 1888    | 1   | U    |        |      |        |       |      | SCREW, Hex Head, Power Steering Hose Bracket to Frame               |
| -12                                                                                                                 | 4486 273     | 1   | U    |        |      |        |       |      | BRACKET, Power Steering Hose, Pressure and Return Reservoir to Pump |
| -13                                                                                                                 | 56027 906AB- | 1   | J    |        |      | EP0    |       |      | SWITCH, Power Steering                                              |
|                                                                                                                     |              | 1   | U    |        |      | EP0    |       |      |                                                                     |
| -14                                                                                                                 | 6035 358     | 1   | U    |        |      |        |       |      | CLIP, Oil Cooler Tube                                               |
| -15                                                                                                                 | 5200 2044    | 1   | U    |        |      |        |       |      | CLIP, Tube, Power Steering Line to Frame                            |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Hoses and Reservoir,4.0L Engine  
Figure 019-720

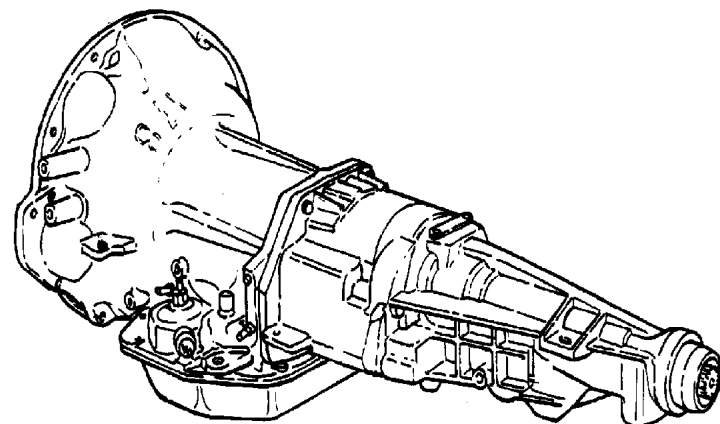


| ITEM                                                                                                             | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                               |
|------------------------------------------------------------------------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------------|
| Note: ER0=4.0L 6 Cylinder Gas Engines---J-Four Wheel Drive-Left Hand Drive---U=Four Wheel Drive-Right Hand Drive |                |     |      |        |      |        |       |      |                                                                           |
| 1                                                                                                                | 6502 425       | 3   |      |        |      | ER0    |       |      | SCREW AND WASHER, Hex Head,<br>M8x1.25x95                                 |
| 2                                                                                                                | 53010 258AB    | 1   |      |        |      | ER0    |       |      | PULLEY, Power Steering Pump                                               |
| 3                                                                                                                |                |     |      |        |      |        |       |      | HOSE, Power Steering Return                                               |
|                                                                                                                  | 52038 423AB    | 1   | J    |        |      | ER0    |       |      |                                                                           |
|                                                                                                                  | 52038 424AB    | 1   | U    |        |      | ER0    |       |      |                                                                           |
| 4                                                                                                                | 2448 761       | 1   | J    |        |      | ER0    |       |      | CLAMP, Hose                                                               |
| 5                                                                                                                |                |     |      |        |      |        |       |      | HOSE, Power Steering Pressure                                             |
|                                                                                                                  | 52087 902AB    | 1   | J    |        |      | ER0    |       |      |                                                                           |
|                                                                                                                  | 52087 903AB    | 1   | U    |        |      | ER0    |       |      |                                                                           |
| 6                                                                                                                | 4694 766       | 1   |      |        |      | ER0    |       |      | CAP, Power Steering Pump                                                  |
| -7                                                                                                               | 3420 1888      | 1   | U    |        |      |        |       |      | SCREW, Hex Head, Power Steering<br>Hose Bracket to Frame                  |
| -8                                                                                                               | 6035 358       | 1   | U    |        |      |        |       |      | CLIP, Oil Cooler Tube                                                     |
| -9                                                                                                               | 5200 2044      | 1   | U    |        |      |        |       |      | CLIP, Tube, Power Steering Line to<br>Frame                               |
| -10                                                                                                              | 4486 273       | 1   | U    |        |      |        |       |      | BRACKET, Power Steering Hose,<br>Pressure and Return Reservoir to<br>Pump |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

# Group – 30RH

## Automatic Transmission 3 Speed

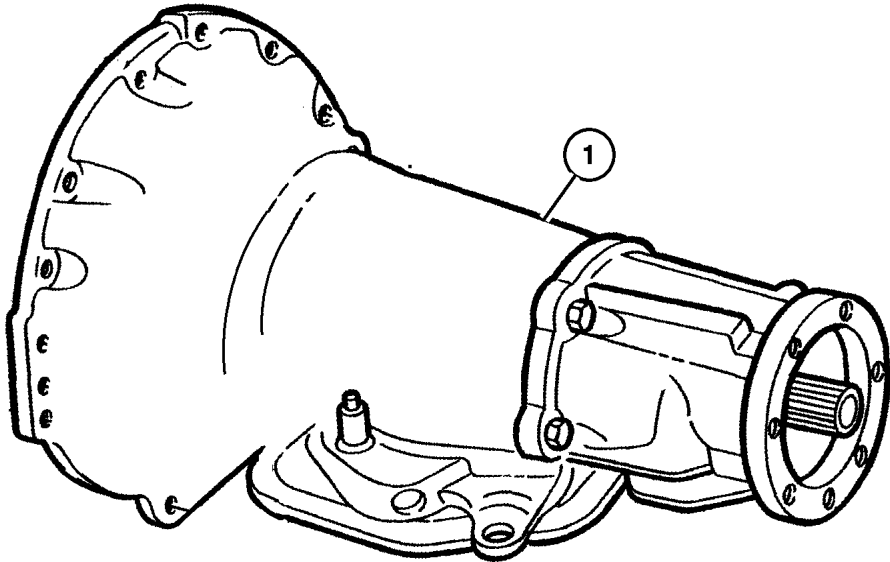


### GROUP 30RH - Automatic Transmission 3 Speed

| Illustration Title                 | Group-Fig. No. |
|------------------------------------|----------------|
| <b>Transmission Assembly</b>       |                |
| Transmisson 30RH (DGD)             | Fig. 30RH-110  |
| <b>Case and Extension</b>          |                |
| Case and Related Parts 30RH (DGD)  | Fig. 30RH-210  |
| <b>Oil Pump</b>                    |                |
| Oil Pump 30RH (DGD)                | Fig. 30RH-310  |
| <b>Gear Train</b>                  |                |
| Clutch, Front and Rear 30RH (DGD)  | Fig. 30RH-410  |
| Output Shaft 30RH (DGD)            | Fig. 30RH-420  |
| <b>Bands, Reverse and Kickdown</b> |                |
| Bands 30RH (DGD)                   | Fig. 30RH-510  |
| <b>Governor</b>                    |                |
| Governor 30RH (DGD)                | Fig. 30RH-610  |
| <b>Valve Body</b>                  |                |
| Valve Body 30RH (DGD)              | Fig. 30RH-710  |
| Servos 30RH (DGD)                  | Fig. 30RH-720  |
| Parking Sprag 30RH (DGD)           | Fig. 30RH-730  |
| <b>Gearshift Controls</b>          |                |
| Gearshift Controls 30RH (DGD)      | Fig. 30RH-1230 |

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

Transmission 30RH (DGD)  
Figure 30RH-110

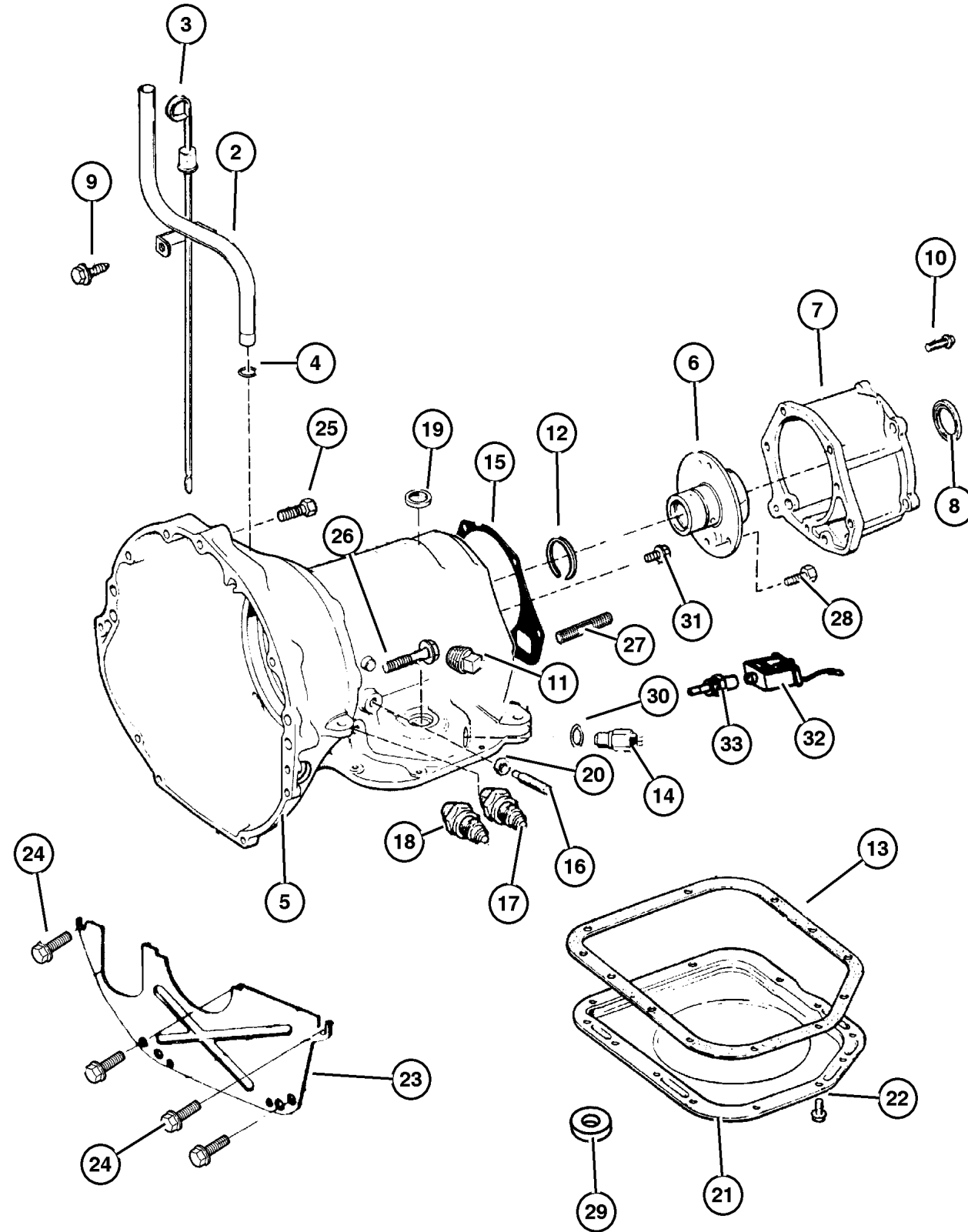


| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE; Sales Code  
[DGD] = 3 Speed Automatic Transmission [30RH]  
1 5015 269AA 1 DGD TRANSMISSION PACKAGE,  
52119831AA (Package Contains  
52119831AA transmission,  
K4736388AB Converter, K6501099  
Bolts)

|                    |                        |  |  |              |                            |                              |  |  |  |
|--------------------|------------------------|--|--|--------------|----------------------------|------------------------------|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |              |                            |                              |  |  |  |
| SERIES             | LINE                   |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |
| P = Sahara         |                        |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |
|                    |                        |  |  |              |                            | DGO = Auto. Trans.           |  |  |  |
|                    |                        |  |  |              |                            | DBB = Manual Trans.          |  |  |  |

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



| ITEM                                          | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION                                        |
|-----------------------------------------------|----------------|-----|------|--------|------|----------|-------|------|----------------------------------------------------|
| NOTE; Sales Code                              |                |     |      |        |      |          |       |      |                                                    |
| [DGD] = 3 Speed Automatic Transmission [30RH] |                |     |      |        |      |          |       |      |                                                    |
| [DGO] = All Automatic Transmissions           |                |     |      |        |      |          |       |      |                                                    |
| [EP0] = All 2.5L 4 Cylinder Gas Engines       |                |     |      |        |      |          |       |      |                                                    |
| [ER0] = All 4.0 L 6 Cylinder Gas Engines      |                |     |      |        |      |          |       |      |                                                    |
| -1                                            | 4883 957AD-    | 1   |      |        |      |          | DGD   |      | SEAL AND GASKET PACKAGE, Transmission              |
| 2                                             | 52104 244AB    | 1   |      |        |      | EP0      | DGO   |      | TUBE, Transmission Oil Filler                      |
| 3                                             | 52104 240AD    | 1   |      |        |      | EP0, ER0 | DGO   |      | INDICATOR, Transmission Fluid Level                |
| 4                                             | 52118 629AB    | 1   |      |        |      | EP0, ER0 | DGO   |      | SEAL, Oil Filler Tube                              |
| 5                                             | 5211 8593      | 1   |      |        |      |          | DGD   |      | CASE, Transmission                                 |
| 6                                             | 4431 433       | 1   |      |        |      |          | DGD   |      | SUPPORT, Output Shaft                              |
| 7                                             | 5211 8076      | 1   |      |        |      |          | DGD   |      | ADAPTER, Transmission                              |
| 8                                             | 4269 956       | 1   |      |        |      |          | DGD   |      | SEAL, Adapter                                      |
| 9                                             | J400 1701      | 11  |      |        |      |          | DGO   |      | SCREW, Hex Self Tapping, .19-16x.50                |
| 10                                            | 6030 849       | 5   |      |        |      |          | DGD   |      | SCREW AND WASHER, Hex Head Locking, .375-16x1.375  |
| 11                                            | 6028 095       | 1   |      |        |      |          | DGD   |      | PLUG, Pressure Check                               |
| 12                                            | 6033 480       | 1   |      |        |      |          | DGD   |      | SNAP RING, Reverse Drum                            |
| 13                                            | 4295 875AB     | 1   |      |        |      |          | DGD   |      | GASKET, Oil Pan                                    |
| 14                                            | 56028 181AB    | 1   |      |        |      |          | DGD   |      | SWITCH, Neutral, Safety, Back Up                   |
| 15                                            | 2466 954       | 1   |      |        |      |          | DGD   |      | GASKET, Transmission Case                          |
| 16                                            | 6036 141AA     | 1   |      |        |      |          | DGD   |      | SCREW                                              |
| 17                                            | 6033 879       | 1   |      |        |      |          | DGD   |      | NUT, Inverted Flare, .62-18                        |
| 18                                            | 5202 8629      | 1   |      |        |      |          | DGD   |      | CONNECTOR, Oil Cooler Tube, .375 Tube x .25 Thread |
| 19                                            | 4505 098       | 1   |      |        |      |          | DGD   |      | SEAL, Manual Shift Valve, 1.25 OD                  |
| 20                                            | 0124 934       | 1   |      |        |      |          | DGD   |      | NUT, Hex Jam, .50-20                               |
| 21                                            | 5211 8802      | 1   |      |        |      |          | DGD   |      | PAN, Transmission Oil                              |
| 22                                            | 4723 548       | 14  |      |        |      |          | DGD   |      | SCREW AND WASHER, Hex Head, .312-18x.625           |
| 23                                            | 5211 8408      | 1   |      |        |      |          | DGD   |      | COVER, Transmission Converter                      |
| 24                                            | 1150 2628      | 2   |      |        |      |          | DGD   |      | BOLT, Hex Flange Head, M8x1.25x30                  |
| 25                                            | 1150 4922      | 1   |      |        |      |          | DGD   |      | BOLT, Hex Head, M12x1.75x50                        |
| 26                                            | 3420 1837      | 1   |      |        |      |          | DGD   |      | BOLT, Hex Flange Head, M12x1.75x90                 |
| 27                                            | 6033 157       | 1   |      |        |      |          | DGD   |      | STUD, .375-16x2.312                                |
| 28                                            | 6033 479       | 6   |      |        |      |          | DGD   |      | BOLT, Hex Head, .25-28x1-5/8                       |

**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

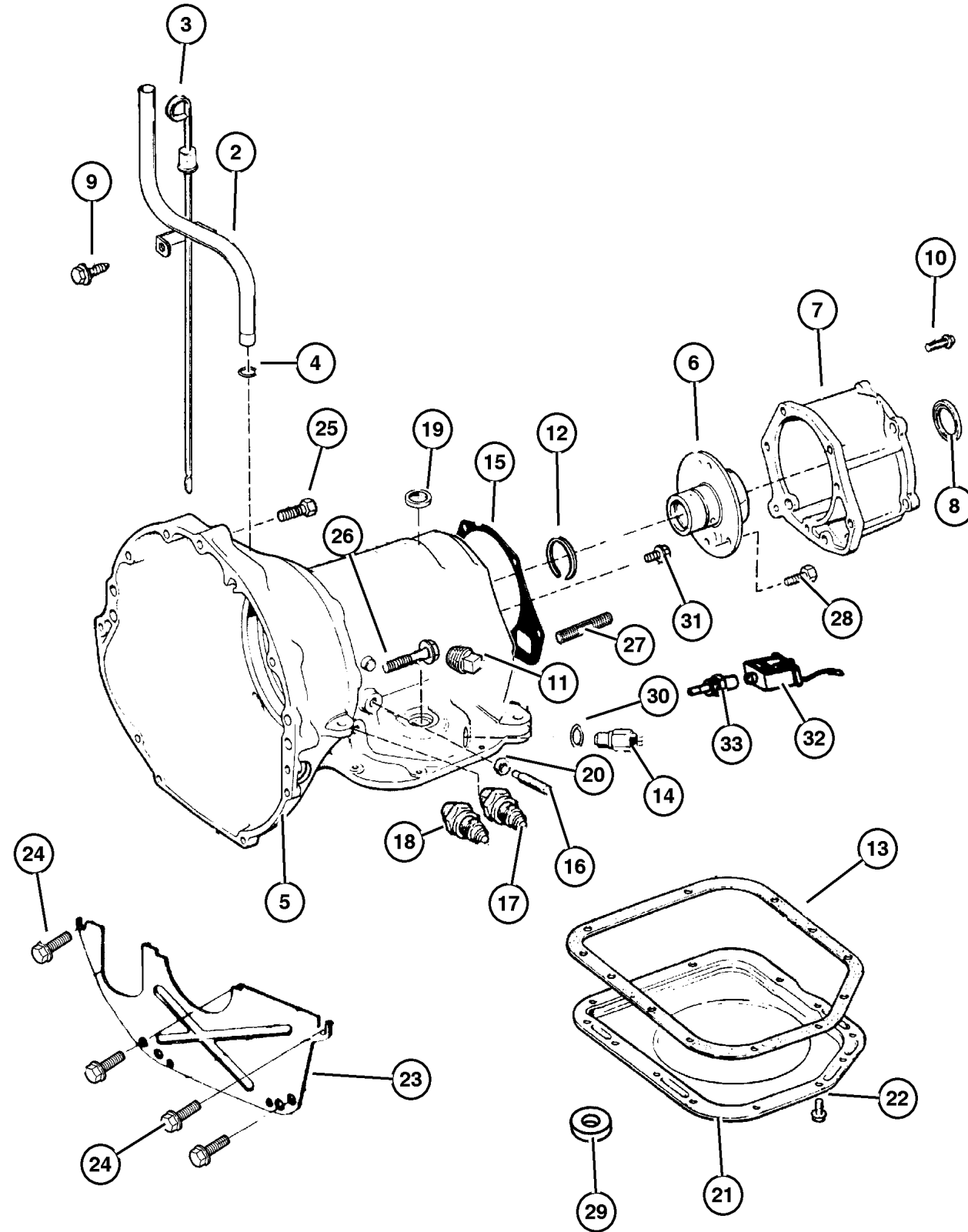
LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DGO = Auto. Trans.  
DBB = Manual Trans.

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



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                             |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------|
| 29   | 3681 601       | 1   |      |        |      |        | DGD   |      | MAGNET, Transmission                    |
| 30   | 2408 143       | 1   |      |        |      |        | DGD   |      | WASHER, Switch                          |
| 31   | 6033 616       | 5   |      |        |      |        | DGD   |      | SCREW, Hex Flange Head, .25-28x.<br>875 |
| 32   | 5211 8595      | 1   |      |        |      |        | DGD   |      | SOLENOID, Transmission                  |
| 33   | 5603 8235      | 1   |      |        |      |        | DGD   |      | CONNECTOR, Wiring                       |

JEEP WRANGLER (TJ)

SERIES  
H = Sport  
L = SE  
P = Sahara

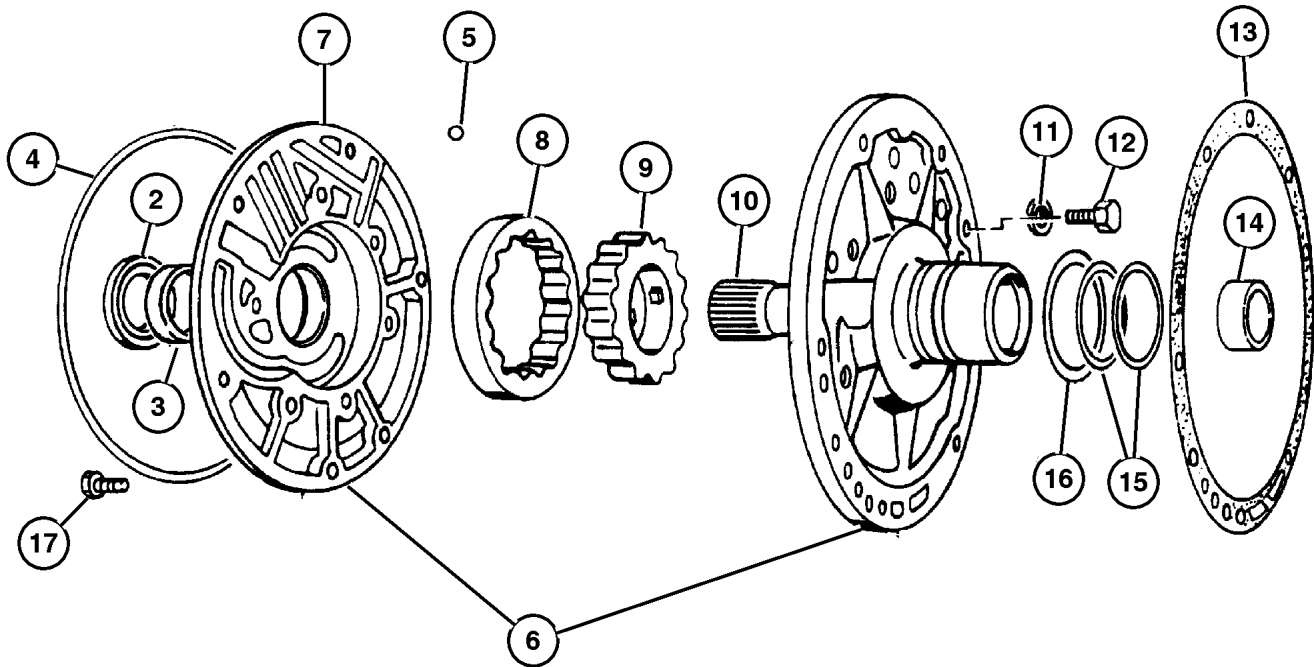
LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DGO = Auto. Trans.  
DBB = Manual Trans.

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



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

NOTE; Sales Code

[DGD] = 3 Speed Automatic Transmission [30RH]

|    |             |   |  |  |  |  |     |  |                                                          |
|----|-------------|---|--|--|--|--|-----|--|----------------------------------------------------------|
| -1 | 4713 108AB- | 1 |  |  |  |  | DGD |  | GASKET AND SEAL PACKAGE,<br>Transmission Oil Pump        |
| 2  | 4412 475    | 1 |  |  |  |  | DGD |  | SEAL, Impeller Hub, 57.25mm OD                           |
| 3  | 1853 595    | 1 |  |  |  |  | DGD |  | BUSHING, Front Pump                                      |
| 4  | 2204 709    | 1 |  |  |  |  | DGD |  | SEAL, Front Pump Housing                                 |
| 5  |             |   |  |  |  |  |     |  | BALL, Valve Body Check, (NOT<br>SERVICED) (Not Serviced) |
| 6  | 52118 267AB | 1 |  |  |  |  | DGD |  | PUMP, Transmission Oil                                   |
| 7  |             |   |  |  |  |  |     |  | HOUSING, Pump, (NOT SERVICED)<br>(Not Serviced)          |
| 8  |             |   |  |  |  |  |     |  | ROTOR, Oil Pump, (NOT<br>SERVICED) (Not Serviced)        |
| 9  |             |   |  |  |  |  |     |  | ROTOR, Oil Pump, (NOT<br>SERVICED) (Not Serviced)        |
| 10 |             |   |  |  |  |  |     |  | SHAFT, Oil Pump, (NOT<br>SERVICED) (Not Serviced)        |
| 11 |             |   |  |  |  |  |     |  | LOCK WASHER, (NOT SERVICED)<br>(Not Serviced)            |
| 12 | 0179 815    | 6 |  |  |  |  | DGD |  | SCREW, Hex Head, .312-18x.687                            |
| 13 | 5211 8266   | 1 |  |  |  |  | DGD |  | GASKET, Transmission Oil Pump                            |
| 14 | 4028 545    | 1 |  |  |  |  | DGD |  | BUSHING, Reaction Shaft                                  |
| 15 | 4471 874    | 2 |  |  |  |  | DGD |  | SEAL, Ring Reaction Support, 2 1/16<br>O.D.              |
| 16 | 4617 786    | 1 |  |  |  |  | DGD |  | THRUST WASHER, Front Clutch                              |
| 17 | 6023 943    | 6 |  |  |  |  | DGD |  | SCREW AND WASHER, Hex Flange<br>Head, .312-18x1.375      |

JEEP WRANGLER (TJ)

| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

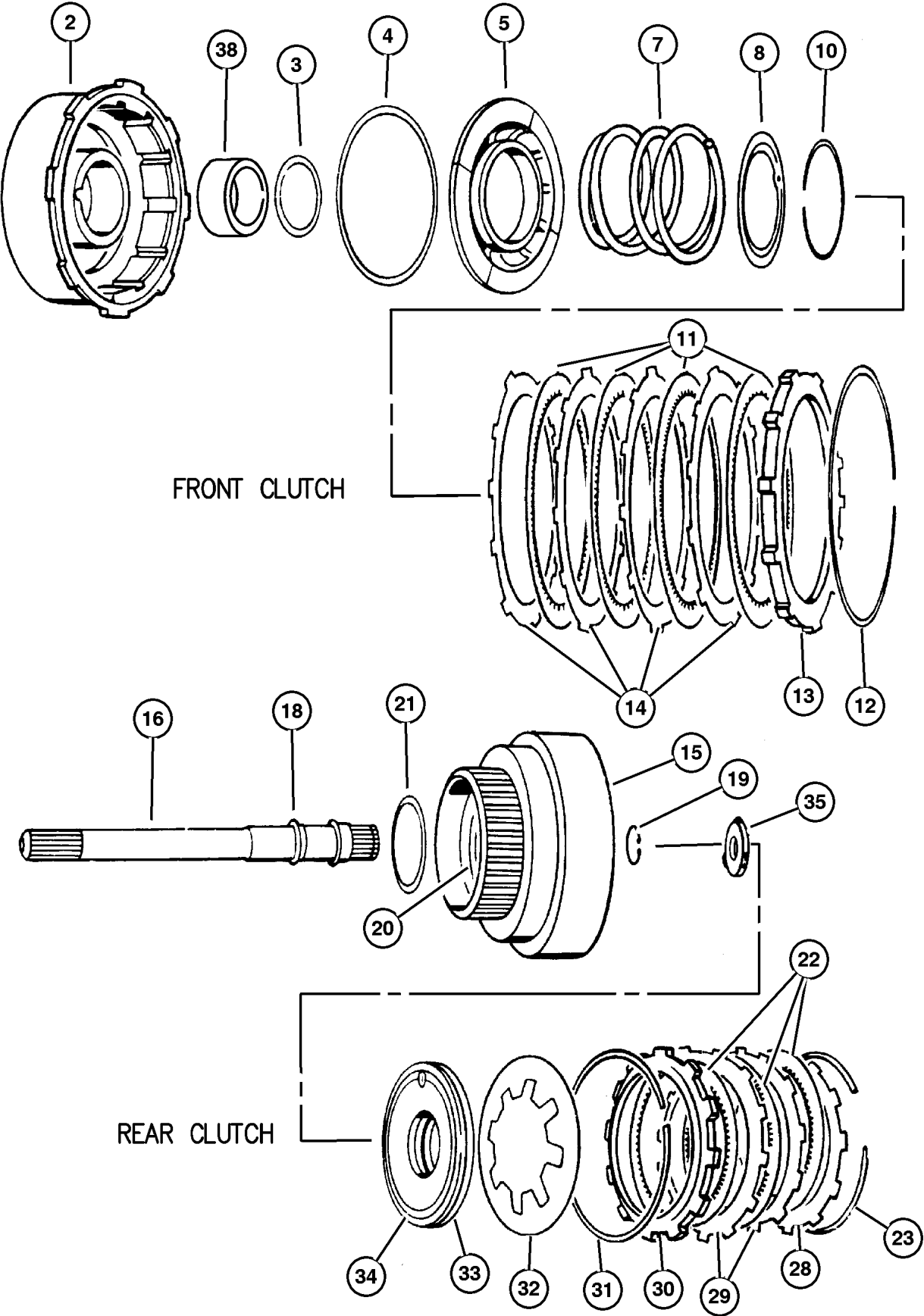
Clutch, Front and Rear 30RH (DGD)  
Figure 30RH-410

| ITEM                                          | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                       |
|-----------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------|
| NOTE; Sales Code                              |             |     |      |        |      |        |       |      |                                                   |
| [DGD] = 3 Speed Automatic Transmission [30RH] |             |     |      |        |      |        |       |      |                                                   |
| -1                                            | 5252 926AB- | 1   |      |        |      |        | DGD   |      | SEAL PACKAGE, Transmission Clutch                 |
| 2                                             | 4531 285AB  | 1   |      |        |      |        | DGD   |      | RETAINER AND BUSHING, Transmission Front Clutch   |
| 3                                             | 3515 176    | 1   |      |        |      |        | DGD   |      | SEAL, Front Clutch Piston                         |
| 4                                             | 4058 487AB  | 1   |      |        |      |        | DGD   |      | SEAL, Front Piston Clutch                         |
| 5                                             | 4617 154AB  | 1   |      |        |      |        | DGD   |      | PISTON, Clutch                                    |
| -6                                            | 0147 483    | 1   |      |        |      |        | DGD   |      | CHECK BALL, Dia-.187                              |
| 7                                             | 3515 054    | 1   |      |        |      |        | DGD   |      | SPRING, Front Clutch                              |
| 8                                             | 4617 516AC  | 1   |      |        |      |        | DGD   |      | RETAINER, Transmission Front Clutch Piston Spring |
| -9                                            | 0147 483    | 1   |      |        |      |        | DGD   |      | CHECK BALL, Dia-.187                              |
| 10                                            | 1942 400    | 1   |      |        |      |        | DGD   |      | SNAP RING                                         |
| 11                                            | 4617 362    | 4   |      |        |      |        | DGD   |      | DISC, Direct Clutch                               |
| 12                                            | 3410 571    | 1   |      |        |      |        | DGD   |      | SNAP RING                                         |
| 13                                            | 4617 176    | 1   |      |        |      |        | DGD   |      | PLATE, Transmission Clutch Reaction               |
| 14                                            | 1942 403AC  | 4   |      |        |      |        | DGD   |      | PLATE, Clutch Separator                           |
| 15                                            | 4505 195    | 1   |      |        |      |        | DGD   |      | RETAINER, Transmission Rear Clutch                |
| 16                                            |             |     |      |        |      |        |       |      | SHAFT, Input, (NOT SERVICED) (Not Serviced)       |
| -17                                           | 0147 483    | 1   |      |        |      |        | DGD   |      | CHECK BALL, Dia-.187                              |
| 18                                            | 1401 221AB  | 1   |      |        |      |        | DGD   |      | SEAL, Input Shaft                                 |
| 19                                            | 6022 859    | 1   |      |        |      |        | DGD   |      | SNAP RING, .890625                                |
| 20                                            | 4028 333    | 1   |      |        |      |        | DGD   |      | SEAL, Rear Clutch, 1.50 ODx.009 Thk               |
| 21                                            | 4617 786    | 1   |      |        |      |        | DGD   |      | THRUST WASHER, Front Clutch                       |
| 22                                            | 4713 880    | 3   |      |        |      |        | DGD   |      | DISC, Clutch                                      |
| 23                                            | 4130 761    | 1   |      |        |      |        | DGD   |      | SNAP RING                                         |
| -24                                           | 4539 121    | 1   |      |        |      |        | DGD   |      | SNAP RING, Rear Clutch, .076                      |
| -25                                           | 4539 122    | 1   |      |        |      |        | DGD   |      | SNAP RING, Rear Clutch, .098                      |
| -26                                           | 4539 123    | 1   |      |        |      |        | DGD   |      | SNAP RING, Rear Clutch, .095                      |
| -27                                           | 4539 124    | 1   |      |        |      |        | DGD   |      | SNAP RING, Rear Clutch, .107                      |
| 28                                            | 4617 176    | 1   |      |        |      |        | DGD   |      | PLATE, Transmission Clutch Reaction               |
| 29                                            | 1942 403AB  | 2   |      |        |      |        | DGD   |      | PLATE, Clutch Separator                           |
| 30                                            | 2466 281    | 1   |      |        |      |        | DGD   |      | PLATE, Clutch Pressure                            |
| 31                                            | 2466 283    | 1   |      |        |      |        | DGD   |      | SPRING, Rear Clutch                               |
| 32                                            | 4728 487    | 1   |      |        |      |        | DGD   |      | SPRING, Rear Clutch Piston                        |

|                    |                        |              |                            |                              |  |  |  |  |  |
|--------------------|------------------------|--------------|----------------------------|------------------------------|--|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |  |  |  |  |  |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |  |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |  |
|                    |                        |              |                            | DG0 = Auto. Trans.           |  |  |  |  |  |
|                    |                        |              |                            | DBB = Manual Trans.          |  |  |  |  |  |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005



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

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------|
| 33   | 2538 510       | 1   |      |        |      |        | DGD   |      | SEAL, Rear Clutch Piston                   |
| 34   | 3515 716       | 1   |      |        |      |        | DGD   |      | PISTON, Clutch                             |
| 35   | 4505 185       | 1   |      |        |      |        | DGD   |      | THRUST WASHER, Output Shaft,<br>Gray .052  |
| -36  | 4505 186       | 1   |      |        |      |        | DGD   |      | THRUST WASHER, Output Shaft,<br>Red .068   |
| -37  | 4505 187       | 1   |      |        |      |        | DGD   |      | THRUST WASHER, Output Shaft,<br>Green .083 |
| 38   | 4617 157       | 1   |      |        |      |        | DGD   |      | BUSHING, Front Clutch                      |

|  |  |  |  |  |  |  |  |  |  |
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|                    |                        |  |              |                            |                              |  |  |  |  |
|--------------------|------------------------|--|--------------|----------------------------|------------------------------|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |              |                            |                              |  |  |  |  |
| SERIES             | LINE                   |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |
| P = Sahara         |                        |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |
|                    |                        |  |              |                            | DG0 = Auto. Trans.           |  |  |  |  |
|                    |                        |  |              |                            | DBB = Manual Trans.          |  |  |  |  |

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

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

NOTE; Sales Code

[DGD] = 3 Speed Automatic Transmission [30RH]

|     |          |   |  |  |  |  |     |  |                                     |
|-----|----------|---|--|--|--|--|-----|--|-------------------------------------|
| 1   | 6026 289 | 1 |  |  |  |  | DGD |  | SNAP RING, .946 ID                  |
| -2  | 6030 938 | 1 |  |  |  |  | DGD |  | SNAP RING                           |
| -3  | 6030 404 | 1 |  |  |  |  | DGD |  | SNAP RING, Output Shaft, 1.029 OD   |
| 4   | 6030 576 | 1 |  |  |  |  | DGD |  | SNAP RING, Annulus Gear, 1.375 ID   |
| 5   | 3681 969 | 1 |  |  |  |  | DGD |  | THRUST WASHER, Annulus Gear         |
| 6   | 4617 774 | 1 |  |  |  |  | DGD |  | SUPPORT, Annulus Gear               |
| 7   | 6030 576 | 1 |  |  |  |  | DGD |  | SNAP RING, Annulus Gear, 1.375 ID   |
| 8   | 4130 518 | 2 |  |  |  |  | DGD |  | THRUST WASHER, Planetary Carrier    |
| 9   | 4130 512 | 1 |  |  |  |  | DGD |  | GEAR, Front Annulus                 |
| 10  | 4130 514 | 1 |  |  |  |  | DGD |  | CARRIER, Planetary Pinion           |
| -11 | 3681 949 | 8 |  |  |  |  | DGD |  | THRUST WASHER, Planet Pinion        |
| 12  | 4130 736 | 1 |  |  |  |  | DGD |  | SPACER, Sun Gear                    |
| 13  | 4471 566 | 2 |  |  |  |  | DGD |  | PLATE, Transmission Module          |
| 14  | 4130 685 | 1 |  |  |  |  | DGD |  | GEAR, Sun                           |
| 15  | 4531 288 | 1 |  |  |  |  | DGD |  | SHELL, Sun Gear                     |
| 16  | 4505 188 | 1 |  |  |  |  | DGD |  | PLATE, Transmission Module          |
| 17  | 4617 320 | 1 |  |  |  |  | DGD |  | MAINSHAFT, Transmission             |
| 18  | 1942 439 | 1 |  |  |  |  | DGD |  | SNAP RING, Sun Gear Shell           |
| 19  | 3681 935 | 1 |  |  |  |  | DGD |  | THRUST WASHER, Planetary Carrier    |
| 20  | 4431 438 | 1 |  |  |  |  | DGD |  | CARRIER, Planetary Pinion           |
| 21  | 3743 184 | 1 |  |  |  |  | DGD |  | GEAR, Rear Annulus                  |
| 22  | 3515 501 | 1 |  |  |  |  | DGD |  | SUPPORT, Annulus Gear               |
| 23  | 1942 444 | 1 |  |  |  |  | DGD |  | SNAP RING                           |
| 24  | 6033 480 | 1 |  |  |  |  | DGD |  | SNAP RING, Reverse Drum             |
| 25  | 6033 616 | 5 |  |  |  |  | DGD |  | SCREW, Hex Flange Head, .25-28x.875 |
| 26  | 4637 956 | 1 |  |  |  |  | DGD |  | DRUM PACKAGE, Transmission          |
| 27  | 4431 690 | 1 |  |  |  |  | DGD |  | CAM, Overrunning Clutch             |
| 28  | 4431 432 | 1 |  |  |  |  | DGD |  | CLUTCH, Overrunning                 |
| 29  | 4617 775 | 1 |  |  |  |  | DGD |  | PLATE, Annulus Gear Thrust          |

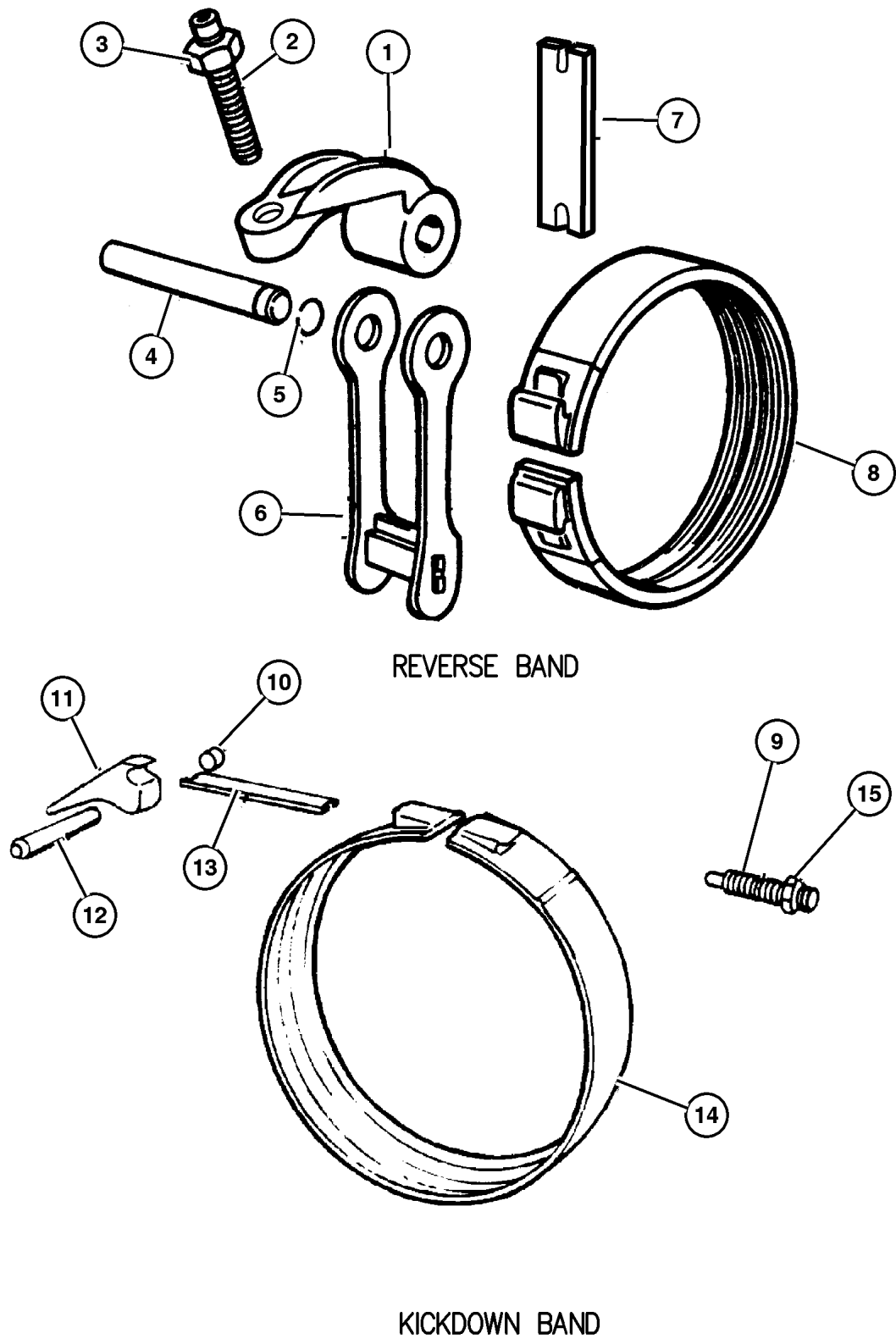
JEEP WRANGLER (TJ)

| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Bands 30RH (DGD)  
Figure 30RH-510



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

NOTE; Sales Code

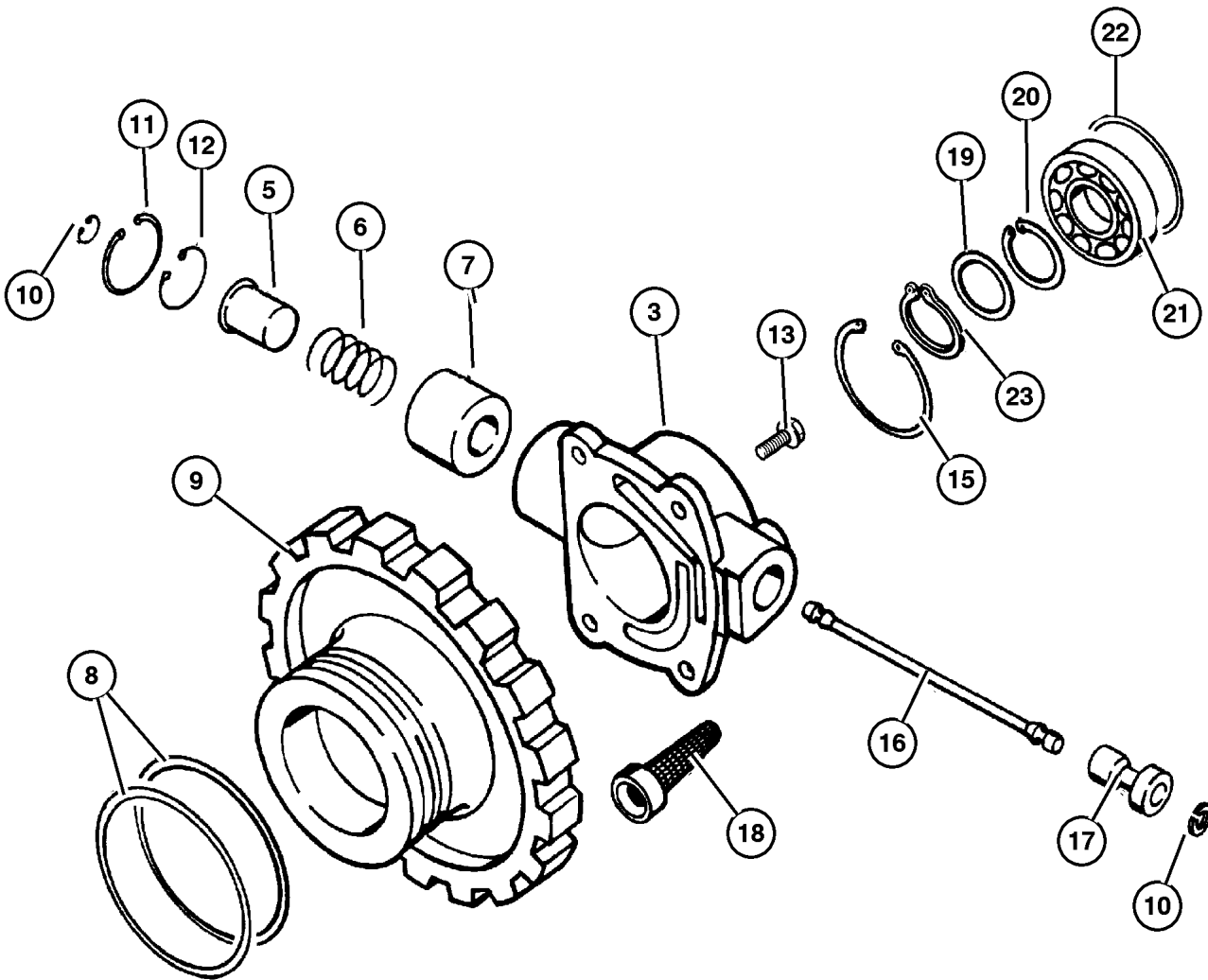
[DGD] = 3 Speed Automatic Transmission [30RH]

|    |            |   |  |  |  |  |     |  |                                     |
|----|------------|---|--|--|--|--|-----|--|-------------------------------------|
| 1  | 3681 139   | 1 |  |  |  |  | DGD |  | LEVER, Reverse Band                 |
| 2  | 6030 704   | 1 |  |  |  |  | DGD |  | SCREW, Cap, .437-20x1.812           |
| 3  | 0271 506   | 1 |  |  |  |  | DGD |  | NUT, Hex, .42-20                    |
| 4  | 3410 102   | 1 |  |  |  |  | DGD |  | SHAFT, Reverse Band                 |
| 5  | 6030 657   | 1 |  |  |  |  | DGD |  | O RING, Steering Gear               |
| 6  | 2464 439   | 1 |  |  |  |  | DGD |  | LINK, Transmission Reverse Band     |
| 7  | 3515 589   | 1 |  |  |  |  | DGD |  | STRUT, Reverse Band                 |
| 8  | 4431 405   | 1 |  |  |  |  | DGD |  | BAND, Reverse                       |
| 9  | 6036 141AA | 1 |  |  |  |  | DGD |  | SCREW                               |
| 10 |            |   |  |  |  |  |     |  | PLUG, (NOT SERVICED) (Not Serviced) |
| 11 | 2125 067   | 1 |  |  |  |  | DGD |  | LEVER, Kickdown                     |
| 12 | 4531 181   | 1 |  |  |  |  | DGD |  | SHAFT, Band Lever                   |
| 13 | 3515 084   | 1 |  |  |  |  | DGD |  | STRUT, Kickdown Band                |
| 14 | 4617 849   | 1 |  |  |  |  | DGD |  | BAND, Kickdown                      |
| 15 | 0124 934   | 1 |  |  |  |  | DGD |  | NUT, Hex Jam, .50-20                |

JEEP WRANGLER (TJ)

| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

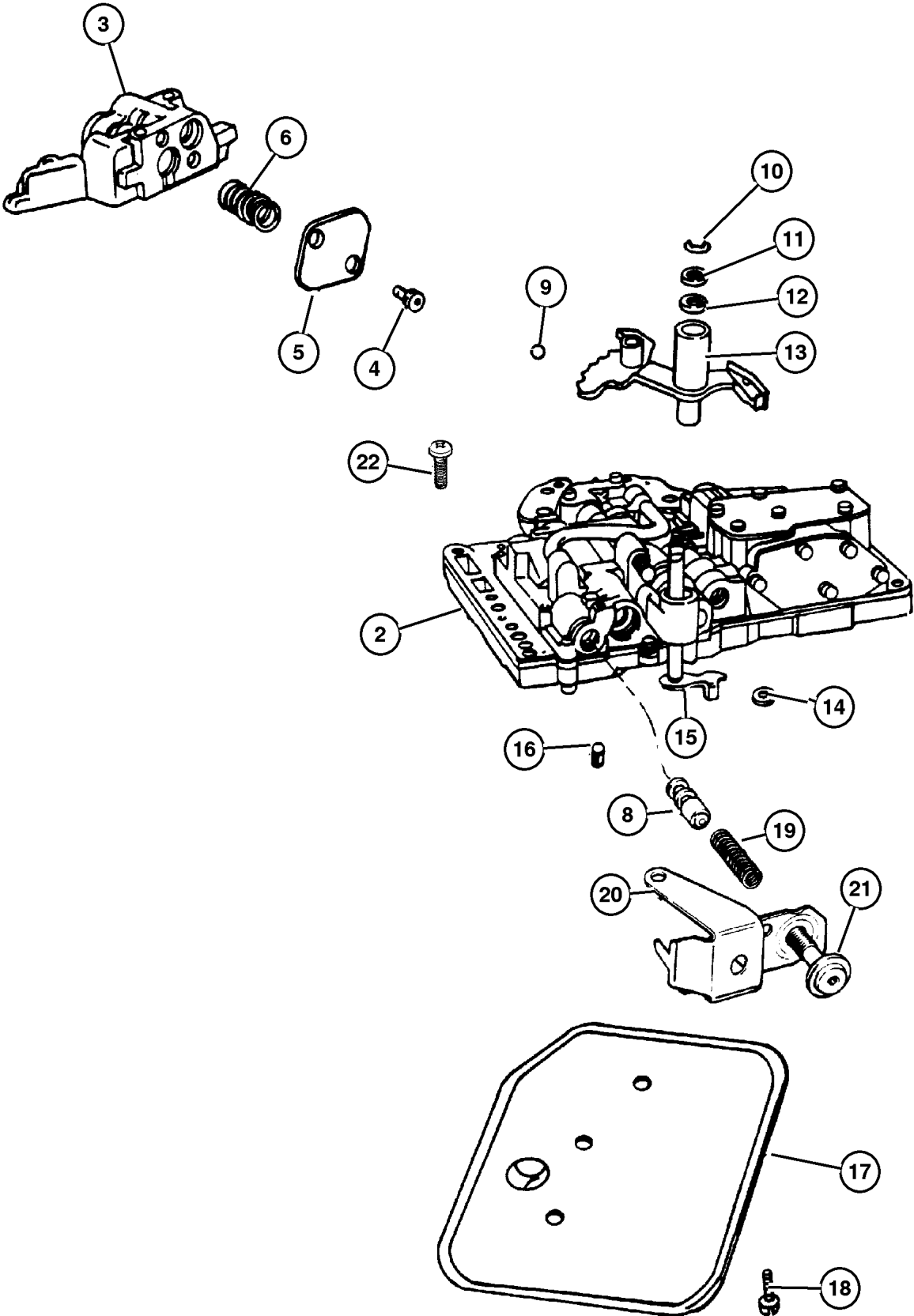
Governor 30RH (DGD)  
Figure 30RH-610



| ITEM                                          | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                              |
|-----------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------|
| NOTE; Sales Code                              |                |     |      |        |      |        |       |      |                                                          |
| [DGD] = 3 Speed Automatic Transmission [30RH] |                |     |      |        |      |        |       |      |                                                          |
| -1                                            | 4883 956AC-    | 1   |      |        |      |        | DGD   |      | GASKET AND SEAL PACKAGE,<br>Governor                     |
| -2                                            | 4728 460       | 1   |      |        |      |        | DGD   |      | BODY PACKAGE, Governor                                   |
| 3                                             |                |     |      |        |      |        |       |      | BODY, Governor, (NOT SERVICED)<br>(Not Serviced)         |
| -4                                            | 5211 7938      | 1   |      |        |      |        | DGD   |      | WEIGHT KIT, Transmission<br>Governor                     |
| 5                                             |                |     |      |        |      |        |       |      | INNER, Inner, (NOT SERVICED)<br>(Not Serviced)           |
| 6                                             |                |     |      |        |      |        |       |      | SPRING, Governor Valve, (NOT<br>SERVICED) (Not Serviced) |
| 7                                             |                |     |      |        |      |        |       |      | WEIGHT, Governor, (NOT<br>SERVICED) (Not Serviced)       |
| 8                                             | 1942 109       | 1   |      |        |      |        | DGD   |      | SEAL, Governor                                           |
| 9                                             | 3743 518       | 1   |      |        |      |        | DGD   |      | SUPPORT, Governor                                        |
| 10                                            | 1638 461       | 2   |      |        |      |        | DGD   |      | SNAP RING                                                |
| 11                                            | 6031 392       | 1   |      |        |      |        | DGD   |      | SNAP RING, Brake Master Cylinder                         |
| 12                                            | 6034 723       | 1   |      |        |      |        | DGD   |      | SNAP RING, Governor, .675 x .025                         |
| 13                                            | 6031 613       | 2   |      |        |      |        | DGD   |      | BOLT, Hex Head, .25-20x.68                               |
| -14                                           | 6034 788       | 2   |      |        |      |        | DGD   |      | BOLT, Hex Head, .25-20x1.33                              |
| 15                                            | 6027 271       | 1   |      |        |      |        | DGD   |      | SNAP RING, Governor, 1.156                               |
| 16                                            | 1556 082       | 1   |      |        |      |        | DGD   |      | SHAFT, Governor                                          |
| 17                                            | 4617 064       | 1   |      |        |      |        | DGD   |      | VALVE, Governor                                          |
| 18                                            | 3743 519       | 1   |      |        |      |        | DGD   |      | FILTER, Transmission Governor                            |
| 19                                            | 4617 799       | 1   |      |        |      |        | DGD   |      | SPACER, Output Shaft                                     |
| 20                                            | 6025 668       | 1   |      |        |      |        | DGD   |      | SNAP RING, 1.150" Free Diameter                          |
| 21                                            | 4130 537       | 1   |      |        |      |        | DGD   |      | BEARING, Output Shaft                                    |
| 22                                            | 6032 739       | 1   |      |        |      |        | DGD   |      | O RING, Output Shaft Bearing,<br>Transmission            |
| 23                                            | 6025 668       | 1   |      |        |      |        | DGD   |      | SNAP RING, 1.150" Free Diameter                          |

|                    |                        |  |              |                            |                              |  |  |  |  |
|--------------------|------------------------|--|--------------|----------------------------|------------------------------|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |              |                            |                              |  |  |  |  |
| SERIES             | LINE                   |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |
| P = Sahara         |                        |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |
|                    |                        |  |              |                            | DG0 = Auto. Trans.           |  |  |  |  |
|                    |                        |  |              |                            | DBB = Manual Trans.          |  |  |  |  |

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



| ITEM                                          | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                          |
|-----------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------------------------|
| NOTE; Sales Code                              |                |     |      |        |      |        |       |      |                                                                                      |
| [DGD] = 3 Speed Automatic Transmission [30RH] |                |     |      |        |      |        |       |      |                                                                                      |
| -1                                            | 4713 105AC-    | 1   |      |        |      |        | DGD   |      | GASKET AND SEAL PACKAGE,<br>Valve Body                                               |
| 2                                             | 5211 8596      | 1   |      |        |      |        | DGD   |      | BODY, Transfer Plate                                                                 |
| 3                                             | 5211 8596      | 1   |      |        |      |        | DGD   |      | BODY, Transfer Plate                                                                 |
| 4                                             |                |     |      |        |      |        |       |      | SCREW, Pan Head, .19-24x.440,<br>(NOT SERVICED) (Not Serviced)                       |
| 5                                             |                |     |      |        |      |        |       |      | PLATE, (NOT SERVICED) (Not<br>Serviced)                                              |
| 6                                             |                |     |      |        |      |        |       |      | SPRING, Lock Up Valve, (NOT<br>SERVICED) (Not Serviced)                              |
| -7                                            |                |     |      |        |      |        |       |      | SCREW AND WASHER, Hex Flange<br>Head, .190-24x1.54, (NOT<br>SERVICED) (Not Serviced) |
| 8                                             | 4505 036       | 1   |      |        |      |        | DGD   |      | VALVE, Trans Lockup Switch                                                           |
| 9                                             | 0147 488       | 1   |      |        |      |        | DGD   |      | BALL, Manual Lever Detent, .343<br>Diameter                                          |
| 10                                            | 6035 208       | 2   |      |        |      |        | DGD   |      | SNAP RING                                                                            |
| 11                                            | 2538 062       | 1   |      |        |      |        | DGD   |      | WASHER, Manual Valve Lever                                                           |
| 12                                            | 2466 548       | 1   |      |        |      |        | DGD   |      | SEAL, Valve Lever Shift                                                              |
| 13                                            | 4617 437       | 1   |      |        |      |        | DGD   |      | LEVER, Manual Valve                                                                  |
| 14                                            | 4505 098       | 1   |      |        |      |        | DGD   |      | SEAL, Manual Shift Valve, 1.25 OD                                                    |
| 15                                            | 3681 227       | 1   |      |        |      |        | DGD   |      | LEVER, Throttle Valve                                                                |
| 16                                            | 3878 313       | 1   |      |        |      |        | DGD   |      | SCREEN, Transmission Regulator<br>Valve                                              |
| 17                                            | 3515 996       | 1   |      |        |      |        | DGD   |      | FILTER, Valve Body                                                                   |
| 18                                            | 6033 826       | 3   |      |        |      |        | DGD   |      | SCREW AND WASHER, Oil Filter<br>Mounting, Fillester Head .190-24x2.<br>500           |
| 19                                            | 4130 492       | 1   |      |        |      |        | DGD   |      | SPRING, Switch Valve                                                                 |
| 20                                            |                |     |      |        |      |        |       |      | BRACKET, (NOT SERVICED) (Not<br>Serviced)                                            |
| 21                                            | 6030 609       | 1   |      |        |      |        | DGD   |      | SCREW, Cap Head Lock, .312-24x1.<br>25                                               |
| 22                                            |                |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not<br>Serviced)                                              |
| -23                                           | 4348 907       | 1   |      |        |      |        | DGD   |      | SPRING, Limit Valve                                                                  |

|                    |                        |  |              |                            |                              |  |  |  |  |
|--------------------|------------------------|--|--------------|----------------------------|------------------------------|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |              |                            |                              |  |  |  |  |
| SERIES             | LINE                   |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |
| P = Sahara         |                        |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |
|                    |                        |  |              |                            | DG0 = Auto. Trans.           |  |  |  |  |
|                    |                        |  |              |                            | DBB = Manual Trans.          |  |  |  |  |

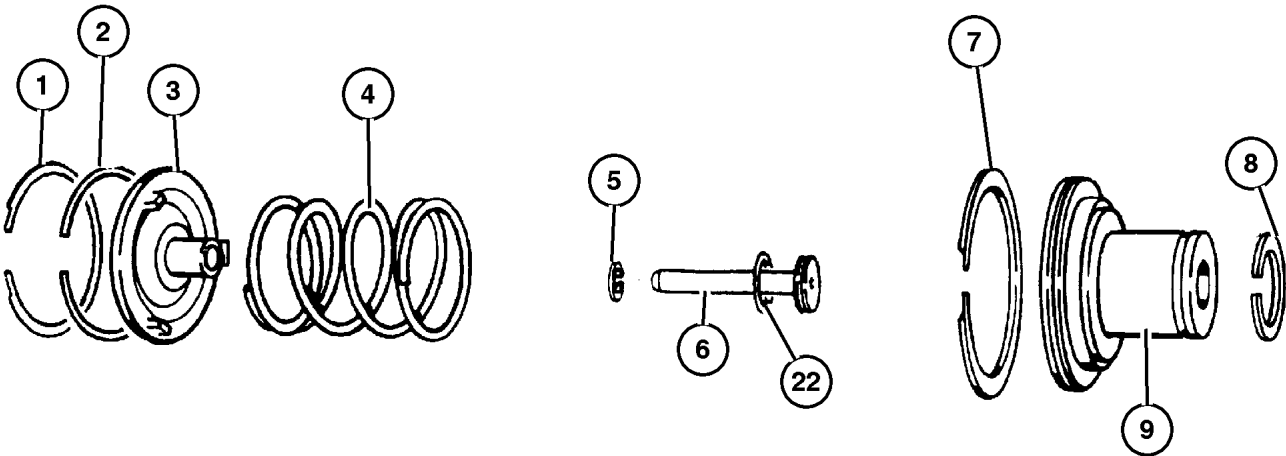
Servos 30RH (DGD)  
Figure 30RH-720

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

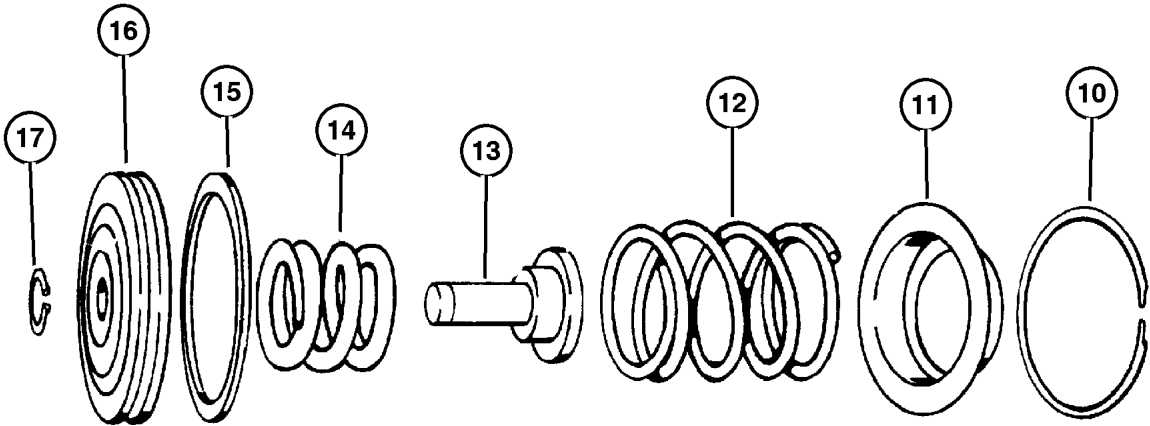
NOTE; Sales Code

[DGD] = 3 Speed Automatic Transmission [30RH]

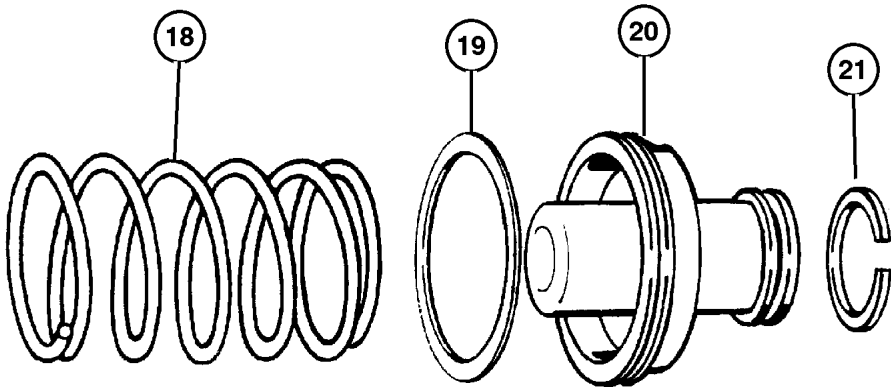
|    |           |   |  |  |  |  |     |  |                                                                 |
|----|-----------|---|--|--|--|--|-----|--|-----------------------------------------------------------------|
| 1  | 1942 486  | 1 |  |  |  |  | DGD |  | SNAP RING                                                       |
| 2  | 3743 014  | 1 |  |  |  |  | DGD |  | SEAL, Kickdown Servo                                            |
| 3  | 1942 485  | 1 |  |  |  |  | DGD |  | GUIDE, Kickdown Servo                                           |
| 4  |           |   |  |  |  |  |     |  | SPRING, Kickdown Servo Piston,<br>(NOT SERVICED) (Not Serviced) |
| 5  | 6031 392  | 1 |  |  |  |  | DGD |  | SNAP RING, Brake Master Cylinder                                |
| 6  | 4058 943  | 1 |  |  |  |  | DGD |  | ROD, Kickdown Servo Piston                                      |
| 7  | 3743 014  | 1 |  |  |  |  | DGD |  | SEAL, Kickdown Servo                                            |
| 8  | 1636 470  | 1 |  |  |  |  | DGD |  | SEAL, Servo Piston                                              |
| 9  | 4058 942  | 1 |  |  |  |  | DGD |  | PISTON, Kickdown Servo                                          |
| 10 | 2464 464  | 1 |  |  |  |  | DGD |  | SNAP RING                                                       |
| 11 | 2464 463  | 1 |  |  |  |  | DGD |  | RETAINER, Transmission Rear<br>Clutch                           |
| 12 | 2801 274  | 1 |  |  |  |  | DGD |  | SPRING, Reverse Servo Piston                                    |
| 13 | 5211 8741 | 1 |  |  |  |  | DGD |  | PLUG, Reverse Servo Piston                                      |
| 14 | 3743 580  | 1 |  |  |  |  | DGD |  | SPRING, Reverse Servo Piston                                    |
| 15 | 4202 864  | 1 |  |  |  |  | DGD |  | SEAL, Reverse Servo Piston                                      |
| 16 | 5211 8744 | 1 |  |  |  |  | DGD |  | PISTON, Reverse Servo                                           |
| 17 | 6027 153  | 1 |  |  |  |  | DGD |  | SNAP RING, .435 ID                                              |
| 18 | 4531 259  | 1 |  |  |  |  | DGD |  | SPRING, Transmission Accumulator                                |
| 19 | 3743 013  | 1 |  |  |  |  | DGD |  | SEAL, Piston Accumulator                                        |
| 20 | 3743 650  | 1 |  |  |  |  | DGD |  | PISTON, Accumulator                                             |
| 21 | 3743 010  | 1 |  |  |  |  | DGD |  | SEAL, Piston Accumulator                                        |
| 22 | 6031 410  | 1 |  |  |  |  | DGD |  | O RING, Trans Kickdown Servo                                    |



KICKDOWN SERVO



LOW AND REVERSE SERVO



ACCUMULATOR PISTON AND SPRING

JEEP WRANGLER (TJ)

| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

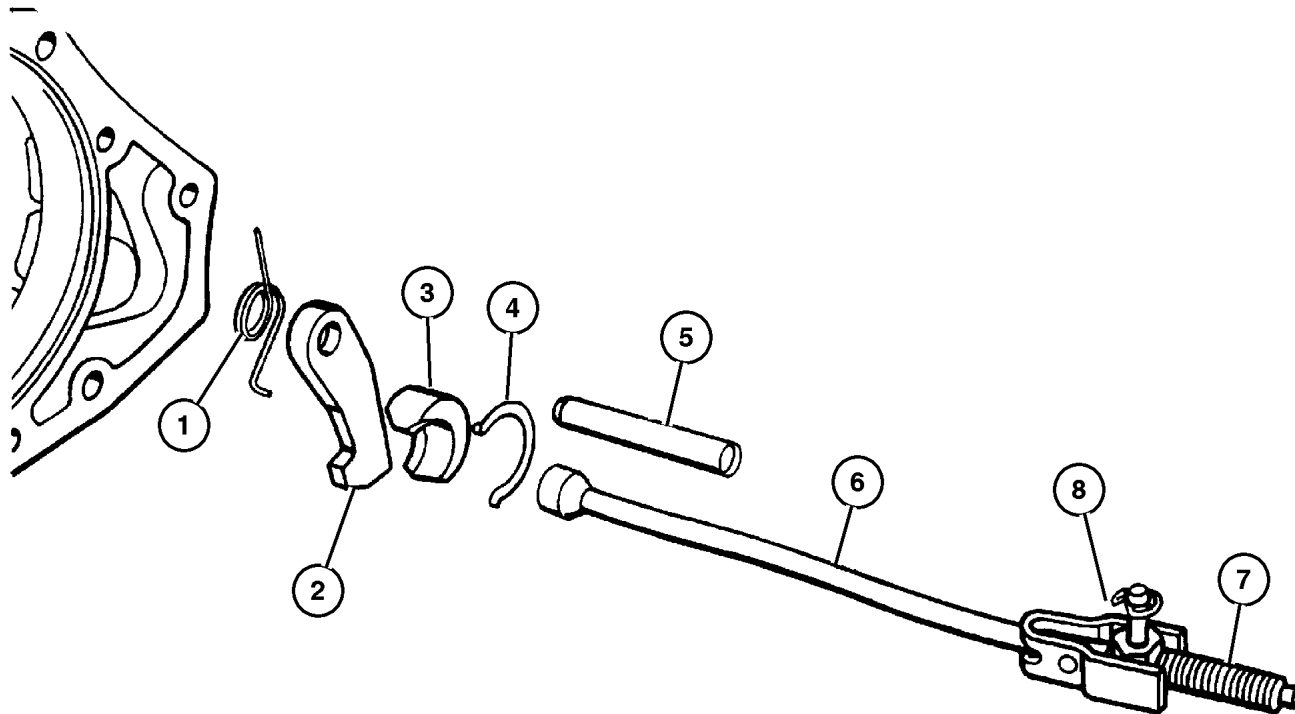
**Parking Sprag 30RH (DGD)**  
**Figure 30RH-730**

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

NOTE: Sales Code

[DGD] = 3 Speed Automatic Transmission [30RH]

|   |          |   |     |                                                                |
|---|----------|---|-----|----------------------------------------------------------------|
| 1 | 2466 909 | 1 | DGD | SPRING, Parking Sprag                                          |
| 2 | 4471 415 | 1 | DGD | SPRAG, Transmission Parking                                    |
| 3 | 2538 042 | 1 | DGD | PLUG, Parking Sprag                                            |
| 4 | 2538 034 | 1 | DGD | SNAP RING, Transmission                                        |
| 5 | 2466 892 | 1 | DGD | SHAFT, Parking Sprag                                           |
| 6 | 2466 906 | 1 | DGD | ROD, Parking Sprag                                             |
| 7 |          |   |     | SPRING, Parking Sprag Return,<br>(NOT SERVICED) (Not Serviced) |
| 8 | 6035 256 | 1 | DGD | SNAP RING, Rod                                                 |



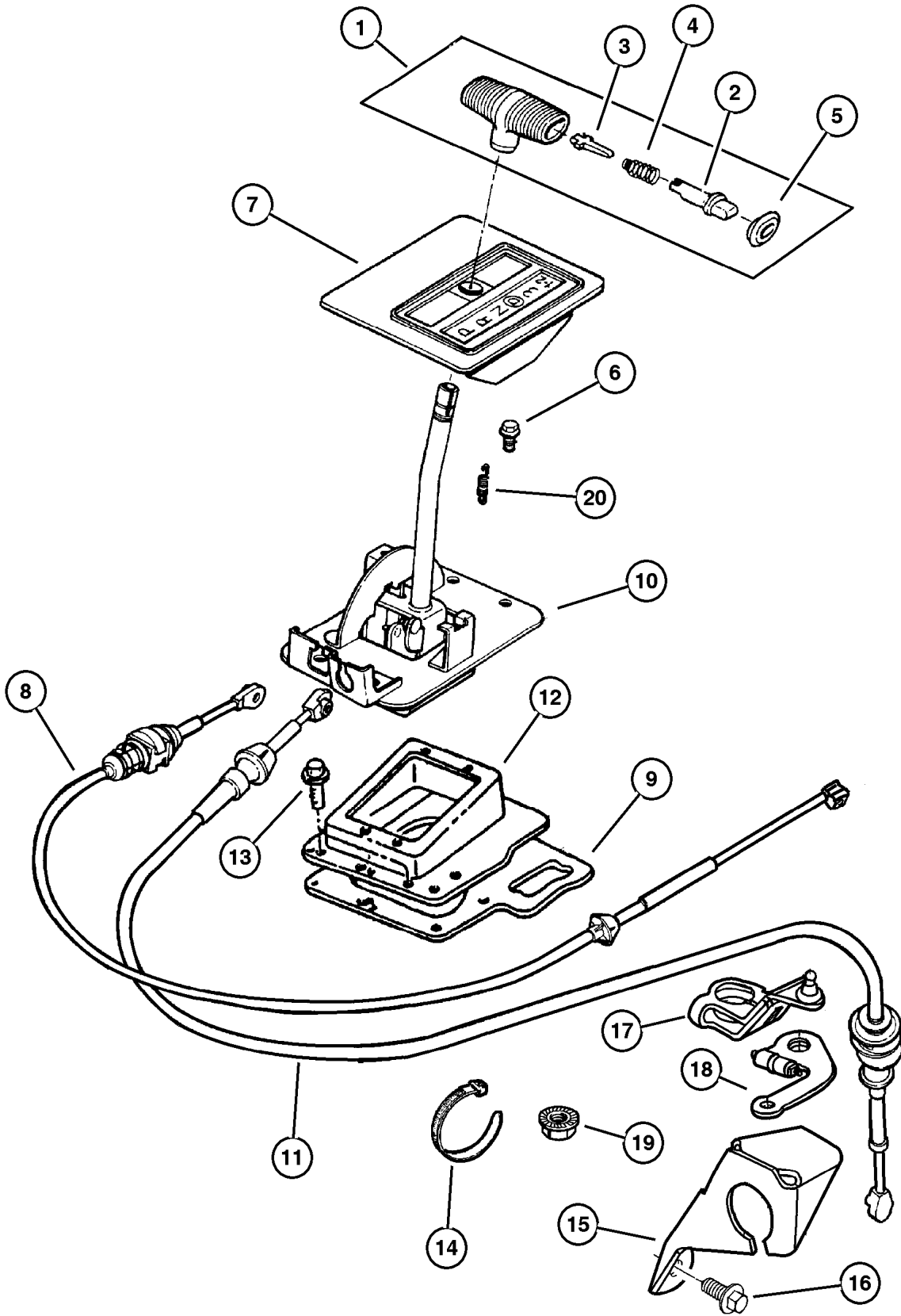
**JEEP WRANGLER (TJ)**

| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required   - = Non illustrated part   # = New this model year

September 16, 2005

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

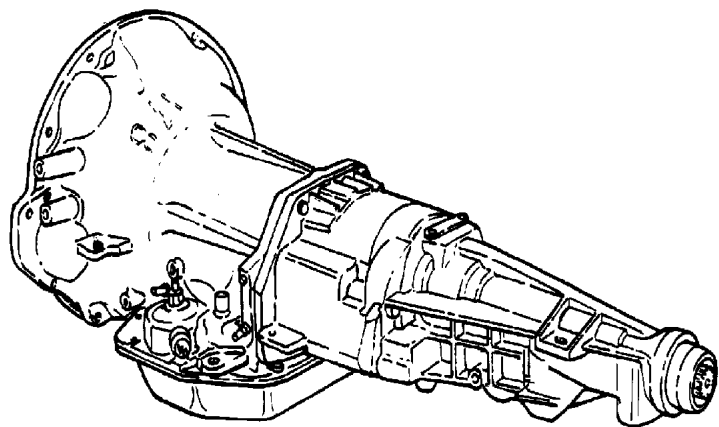


| ITEM                                          | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION                                                               |
|-----------------------------------------------|-------------|-----|------|--------|------|----------|-------|------|---------------------------------------------------------------------------|
| NOTE; Sales Code                              |             |     |      |        |      |          |       |      |                                                                           |
| [DBB] = All Manual Transmissions              |             |     |      |        |      |          |       |      |                                                                           |
| [DGD] = 3 Speed Automatic Transmission [30RH] |             |     |      |        |      |          |       |      |                                                                           |
| [DG0] = All Automatic Transmissions           |             |     |      |        |      |          |       |      |                                                                           |
| [EP0] = All 2.5L 4 Cylinder Gas Engines       |             |     |      |        |      |          |       |      |                                                                           |
| [ER0] = All 4.0 L 6 Cylinder Gas Engines      |             |     |      |        |      |          |       |      |                                                                           |
| 1                                             | 5210 4028   | 1   |      |        |      |          | DG0   |      | HANDLE, Gearshift                                                         |
| 2                                             | 5300 0211   | 1   |      |        |      |          | DG0   |      | BUTTON, Gearshift Knob                                                    |
| 3                                             | 5300 0865   | 1   |      |        |      |          | DG0   |      | LEVER, Gearshift                                                          |
| 4                                             | 5300 0866   | 1   |      |        |      |          | DG0   |      | SPRING, Button Return                                                     |
| 5                                             | 5207 7561   | 1   |      |        |      |          | DG0   |      | CAP, Gearshift Handle Button                                              |
| 6                                             | 6501 648    | 4   |      |        |      |          | DG0   |      | SCREW, Hex Flange Head, M8x1.25x25.00                                     |
| 7                                             |             |     |      |        |      |          |       |      | BEZEL AND DIAL, Gearshift Lever                                           |
|                                               | 55115 570AB | 1   | J    |        |      |          | DG0   |      |                                                                           |
|                                               | 55115 571AB | 1   | U    |        |      |          | DG0   |      |                                                                           |
| 8                                             | 5210 4144   | 1   |      |        |      |          | DG0   |      | CABLE, Park Interlock                                                     |
| 9                                             |             |     |      |        |      |          |       |      | SEAL, Shift Housing                                                       |
|                                               | 5300 0659   | 1   | J    |        |      |          | DG0   |      |                                                                           |
|                                               |             | 1   | U    |        |      |          | DG0   |      | RHD                                                                       |
| 10                                            |             |     |      |        |      |          |       |      | HOUSING, Shift Lever                                                      |
|                                               | 52078 551AB | 1   | J    |        |      |          | DG0   |      |                                                                           |
|                                               | 52078 841AB | 1   | U    |        |      |          | DG0   |      |                                                                           |
| 11                                            | 5210 4142   | 1   |      |        |      |          | DG0   |      | CABLE, Shift                                                              |
| 12                                            | 5300 0704   | 1   |      |        |      |          | DG0   |      | COVER, Gearshift                                                          |
| 13                                            | J400 1701   | 9   |      |        |      |          | DBB   |      | SCREW, Hex Self Tapping, .19-16x.50                                       |
| 14                                            | 4641 780    | 1   |      |        |      | EP0, ER0 | DG0   |      | STRAP, Tie                                                                |
| 15                                            | 5207 8255   | 1   |      |        |      |          | DG0   |      | BRACKET, Shift Cable                                                      |
| 16                                            |             |     |      |        |      |          |       |      | SCREW AND WASHER, Truss Head, .312-18x.750, (NOT SERVICED) (Not Serviced) |
| 17                                            | 52079 168AB | 1   |      |        |      | EP0, ER0 | DG0   |      | LEVER, Manual Control                                                     |
| 18                                            | 3681 227    | 1   |      |        |      |          | DGD   |      | LEVER, Throttle Valve                                                     |
| 19                                            | 6028 114    | 1   |      |        |      |          | DG0   |      | NUT, Hex, .437-14                                                         |
| 20                                            |             |     |      |        |      |          |       |      | SPRING, Pawl Return, (NOT SERVICED) (Not Serviced)                        |

|                    |                        |              |                            |                              |  |  |  |  |  |
|--------------------|------------------------|--------------|----------------------------|------------------------------|--|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |  |  |  |  |  |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |  |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |  |
|                    |                        |              |                            | DG0 = Auto. Trans.           |  |  |  |  |  |
|                    |                        |              |                            | DBB = Manual Trans.          |  |  |  |  |  |

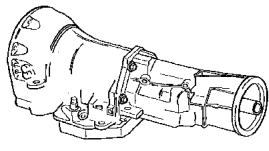
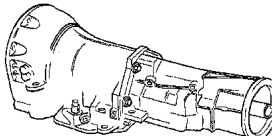
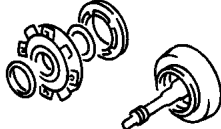
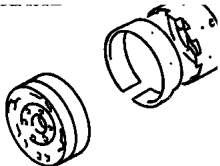
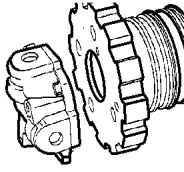
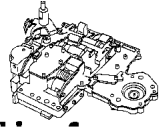
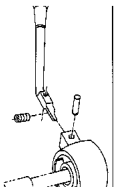
# Group – 32RH

## Automatic Transmission 3 Speed



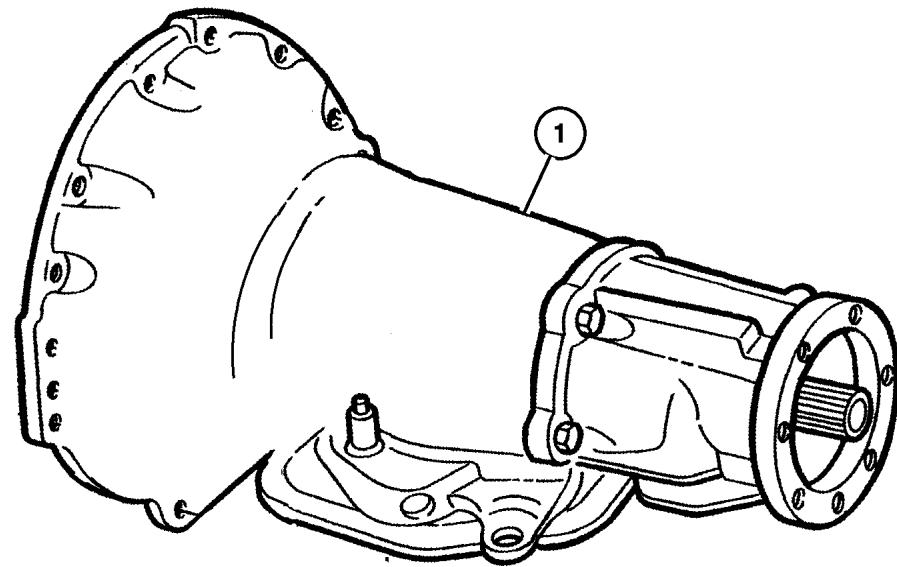
### GROUP 32RH - Automatic Transmission 3 Speed

| Illustration Title                      | Group-Fig. No. |
|-----------------------------------------|----------------|
| <b>Transmission Assembly</b>            |                |
| Transmission 32RH (DGG) .....           | Fig. 32RH-110  |
| <b>Case and Extension</b>               |                |
| Case and Related Parts 32RH (DGG) ..... | Fig. 32RH-210  |
| <b>Oil Pump</b>                         |                |
| Oil Pump 32RH (DGG) .....               | Fig. 32RH-310  |
| <b>Gear Train</b>                       |                |
| Clutch, Front and Rear 32RH (DGG) ..... | Fig. 32RH-410  |
| Output Shaft 32RH (DGG) .....           | Fig. 32RH-420  |
| <b>Bands, Reverse and Kickdown</b>      |                |
| Bands 32RH (DGG) .....                  | Fig. 32RH-510  |
| <b>Governor</b>                         |                |
| Governor 32RH (DGG) .....               | Fig. 32RH-610  |
| <b>Valve Body</b>                       |                |
| Valve Body 32RH (DGG) .....             | Fig. 32RH-710  |
| Servos 32RH (DGG) .....                 | Fig. 32RH-720  |
| Parking Sprag 32RH (DGG) .....          | Fig. 32RH-730  |
| <b>Gearshift Controls</b>               |                |
| Gearshift Controls 32RH (DGG) .....     | Fig. 32RH-1230 |

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

**Transmission 32RH (DGG)**  
**Figure 32RH-110**

**T67-110**



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

NOTE: Sales Code

[DGG] = 3 Speed Automatic Transmission [32RH]

|   |            |   |     |                                                                                                                             |
|---|------------|---|-----|-----------------------------------------------------------------------------------------------------------------------------|
| 1 | 5015 271AA | 1 | DGG | TRANSMISSION PACKAGE,<br>52119833AA(Package Contains<br>52119833AA Transmission,<br>K4736596 Converter, K1949765<br>Bolts.) |
|---|------------|---|-----|-----------------------------------------------------------------------------------------------------------------------------|

**JEEP WRANGLER (TJ)**

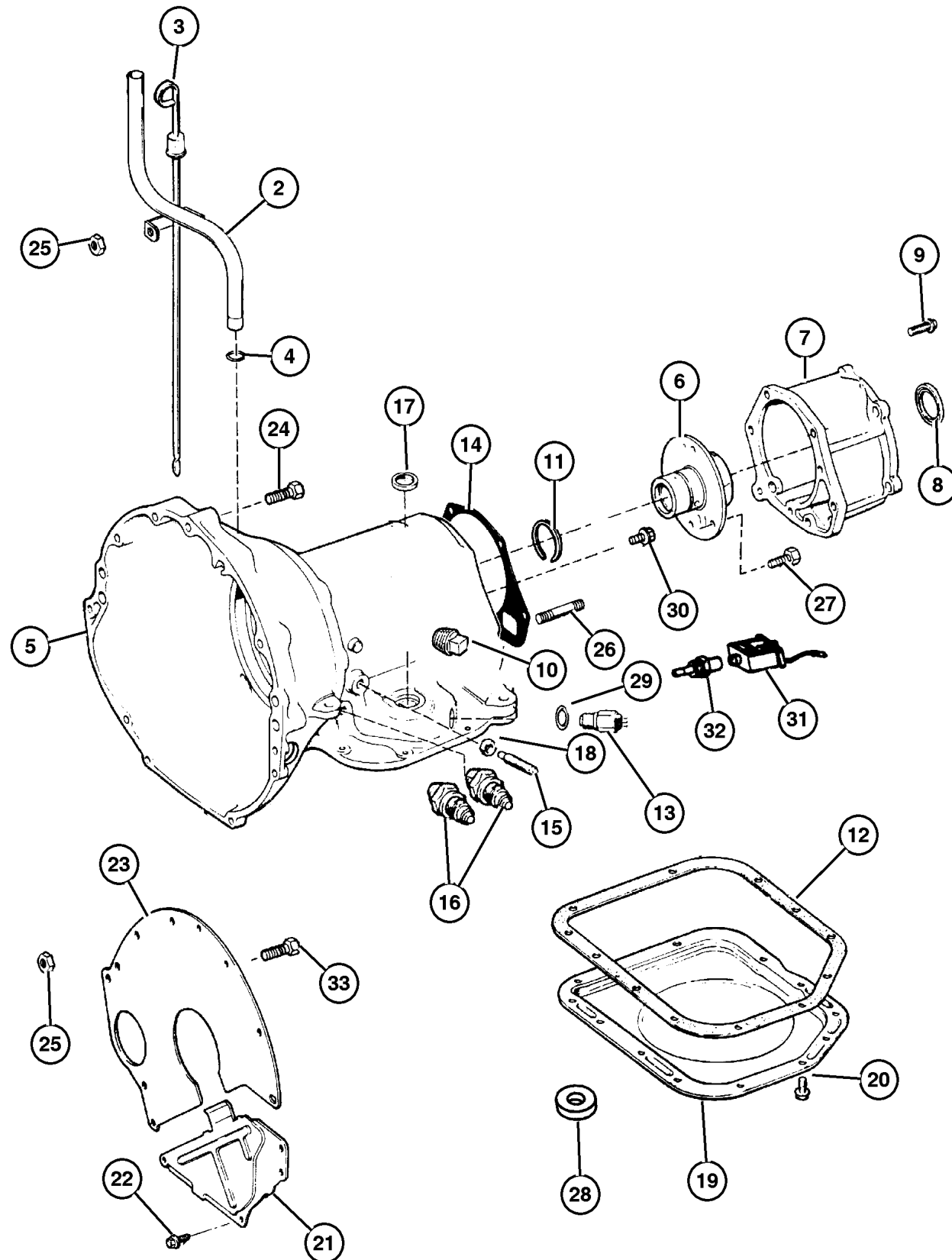
SERIES LINE  
H = Sport J = Wrangler 4WD  
L = SE U = Wrangler 4WD (RHD)  
P = Sahara

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

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



| ITEM                                          | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                                           |
|-----------------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|-------------------------------------------------------|
| NOTE; Sales Code                              |                |     |      |        |      |             |       |      |                                                       |
| [DGG] = 3 Speed Automatic Transmission [32RH] |                |     |      |        |      |             |       |      |                                                       |
| [DG0] = All Automatic Transmissions           |                |     |      |        |      |             |       |      |                                                       |
| [EP0] = All 2.5L 4 Cylinder Gas Engines       |                |     |      |        |      |             |       |      |                                                       |
| [ER0] = All 4.0 L 6 Cylinder Gas Engines      |                |     |      |        |      |             |       |      |                                                       |
| -1                                            | 4883 957AD-    | 1   |      |        |      |             | DGG   |      | SEAL AND GASKET PACKAGE,<br>Transmission              |
| 2                                             | 52104 243AC    | 1   |      |        |      | ER0         | DG0   |      | TUBE, Transmission Oil Filler                         |
|                                               | 52104 244AB    | 1   |      |        |      | EP0         | DG0   |      |                                                       |
| 3                                             | 52104 240AD    | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | INDICATOR, Transmission Fluid<br>Level                |
| 4                                             | 52118 629AB    | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | SEAL, Oil Filler Tube                                 |
| 5                                             | 5211 8344      | 1   |      |        |      |             | DGG   |      | CASE, Transmission                                    |
| 6                                             | 4431 433       | 1   |      |        |      |             | DGG   |      | SUPPORT, Output Shaft                                 |
| 7                                             | 5211 8076      | 1   |      |        |      |             | DGG   |      | ADAPTER, Transmission                                 |
| 8                                             | 4269 956       | 1   |      |        |      |             | DGG   |      | SEAL, Adapter                                         |
| 9                                             | 6030 849       | 5   |      |        |      |             | DGG   |      | SCREW AND WASHER, Hex Head<br>Locking, .375-16x1.375  |
| 10                                            | 6028 095       | 1   |      |        |      |             | DGG   |      | PLUG, Pressure Check                                  |
| 11                                            | 6033 480       | 1   |      |        |      |             | DGG   |      | SNAP RING, Reverse Drum                               |
| 12                                            | 4295 875AB     | 1   |      |        |      |             | DGG   |      | GASKET, Oil Pan                                       |
| 13                                            | 56028 181AB    | 1   |      |        |      |             | DGG   |      | SWITCH, Neutral, Safety, Back Up                      |
| 14                                            | 2466 954       | 1   |      |        |      |             | DGG   |      | GASKET, Transmission Case                             |
| 15                                            | 6036 141AA     | 1   |      |        |      |             | DGG   |      | SCREW                                                 |
| 16                                            | 5202 8629      | 1   |      |        |      |             | DGG   |      | CONNECTOR, Oil Cooler Tube, .375<br>Tube x .25 Thread |
| 17                                            | 4505 098       | 1   |      |        |      |             | DGG   |      | SEAL, Manual Shift Valve, 1.25 OD                     |
| 18                                            | 0124 934       | 1   |      |        |      |             | DGG   |      | NUT, Hex Jam, .50-20                                  |
| 19                                            | 5211 8802      | 1   |      |        |      |             | DGG   |      | PAN, Transmission Oil                                 |
| 20                                            | 4723 548       | 14  |      |        |      |             | DGG   |      | SCREW AND WASHER, Hex Head,<br>.312-18x.625           |
| 21                                            | 52118 136AB    | 1   |      |        |      | ER0         | DG0   |      | COVER, Converter                                      |
| 22                                            | 6035 031       | 3   |      |        |      | ER0         | DG0   |      | SCREW AND WASHER, Hex Head,<br>.312-18x.625           |
| 23                                            | J323 7847      | 1   |      |        |      | ER0         | DG0   |      | SPACER, Clutch Housing                                |
| 24                                            | J400 4370      | 2   |      |        |      | ER0         | DG0   |      | BOLT AND WASHER, Hex Head,<br>.437-14x2.75            |
| 25                                            | J021 9422      | 2   |      |        |      | ER0         | DG0   |      | NUT, Hex                                              |
| 26                                            | 6033 157       | 1   |      |        |      |             | DGG   |      | STUD, .375-16x2.312                                   |
| 27                                            | 6033 479       | 6   |      |        |      |             | DGG   |      | BOLT, Hex Head, .25-28x1-5/8                          |

**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

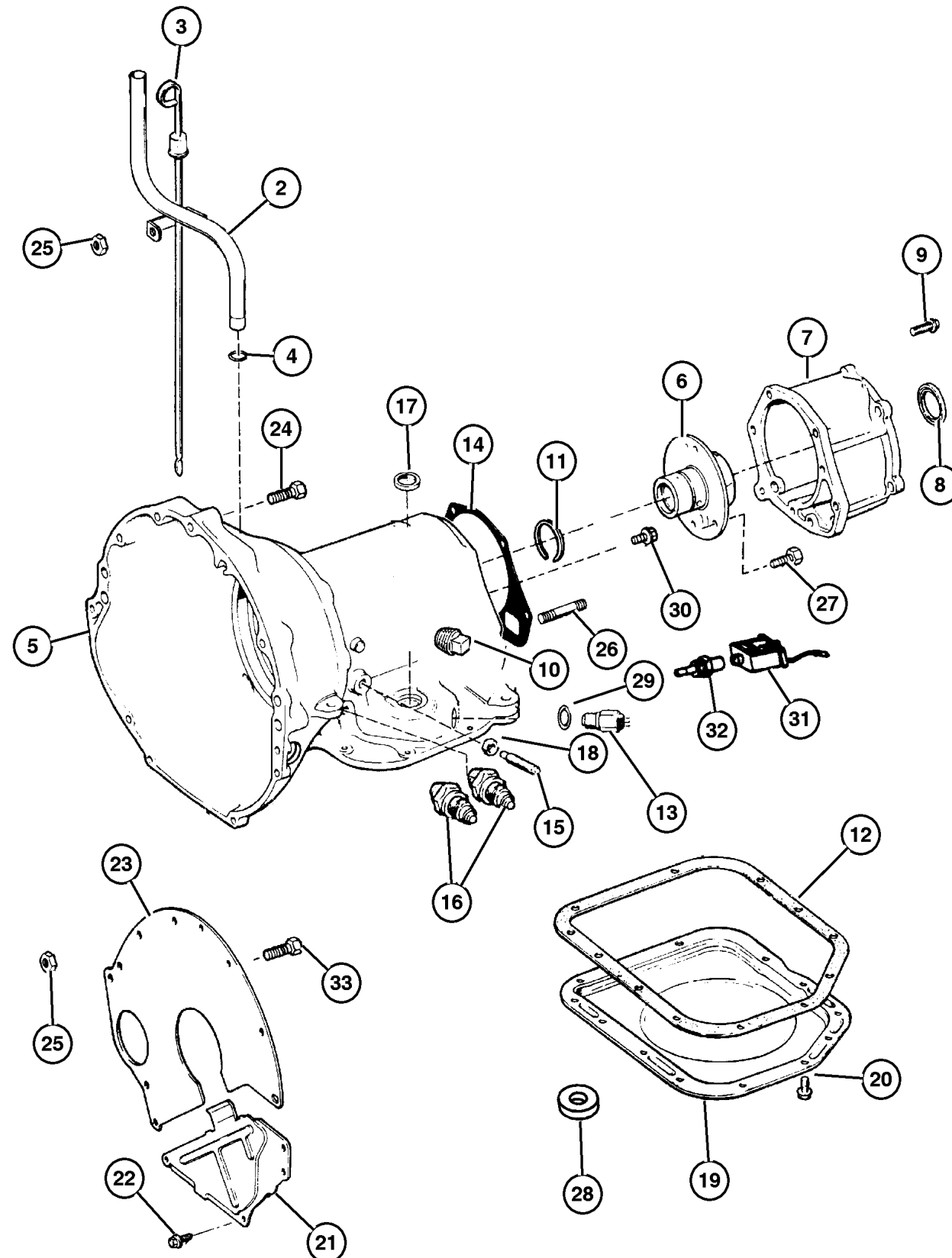
LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

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



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                             |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------|
| 28   | 3681 601       | 1   |      |        |      |        | DGG   |      | MAGNET, Transmission                    |
| 29   | 2408 143       | 1   |      |        |      |        | DGG   |      | WASHER, Switch                          |
| 30   | 6033 616       | 5   |      |        |      |        | DGG   |      | SCREW, Hex Flange Head, .25-28x.<br>875 |
| 31   | 5211 8595      | 1   |      |        |      |        | DGG   |      | SOLENOID, Transmission                  |
| 32   | 5603 8235      | 1   |      |        |      |        | DGG   |      | CONNECTOR, Wiring                       |
| 33   | 0153 371       | 2   |      |        |      | ER0    | DG0   |      | BOLT, Hex Head, .375-16x2.25            |

**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

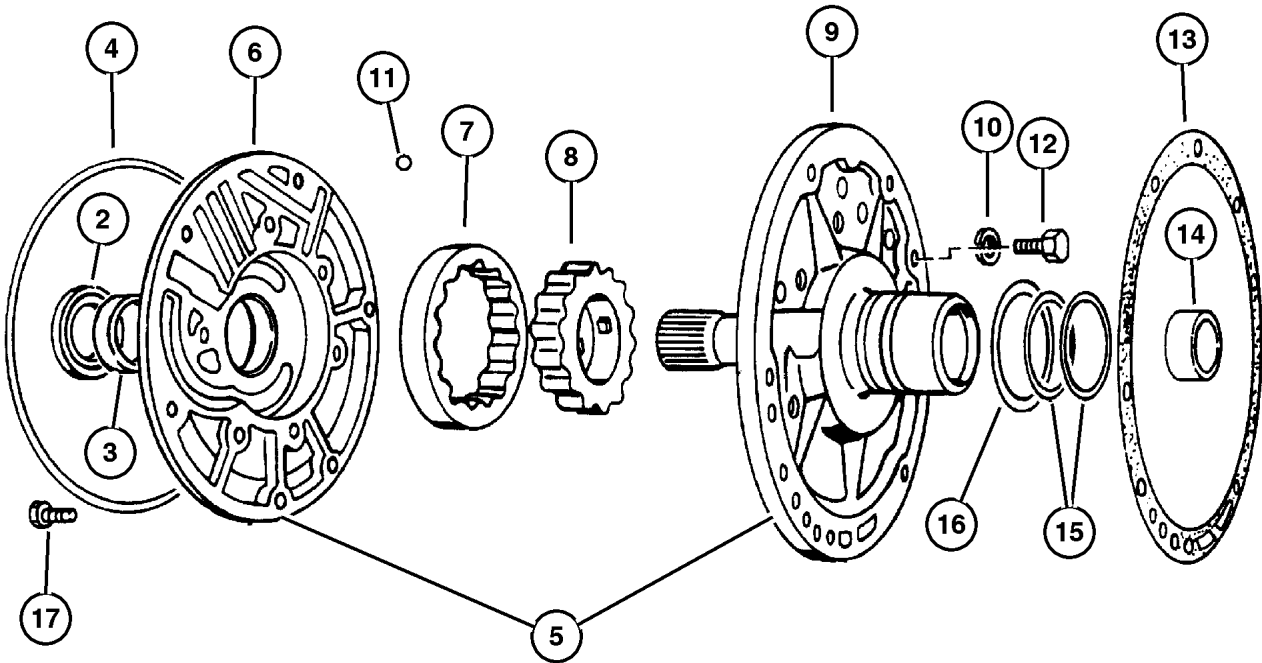
ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

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



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

Note; Sales Code

[DGG] = 3 Speed Automatic Transmission [32RH]

|    |             |   |  |  |  |  |     |  |                                                          |
|----|-------------|---|--|--|--|--|-----|--|----------------------------------------------------------|
| -1 | 4713 108AB- | 1 |  |  |  |  | DGG |  | GASKET AND SEAL PACKAGE,<br>Transmission Oil Pump        |
| 2  | 4412 475    | 1 |  |  |  |  | DGG |  | SEAL, Impeller Hub, 57.25mm OD                           |
| 3  | 1853 595    | 1 |  |  |  |  | DGG |  | BUSHING, Front Pump                                      |
| 4  | 2204 709    | 1 |  |  |  |  | DGG |  | SEAL, Front Pump Housing                                 |
| 5  | 4778 552AB  | 1 |  |  |  |  | DGG |  | PUMP, Transmission Oil                                   |
| 6  |             |   |  |  |  |  |     |  | HOUSING, Pump, (NOT SERVICED)                            |
|    |             |   |  |  |  |  |     |  | (Not Serviced)                                           |
| 7  |             |   |  |  |  |  |     |  | ROTOR, Oil Pump, (NOT<br>SERVICED) (Not Serviced)        |
| 8  |             |   |  |  |  |  |     |  | ROTOR, Oil Pump, (NOT<br>SERVICED) (Not Serviced)        |
| 9  |             |   |  |  |  |  |     |  | SHAFT, Oil Pump, (NOT<br>SERVICED) (Not Serviced)        |
| 10 |             |   |  |  |  |  |     |  | WASHER, (NOT SERVICED) (Not<br>Serviced)                 |
| 11 |             |   |  |  |  |  |     |  | BALL, Valve Body Check, (NOT<br>SERVICED) (Not Serviced) |
| 12 | 0179 815    | 6 |  |  |  |  | DGG |  | SCREW, Hex Head, .312-18x.687                            |
| 13 | 5211 8266   | 1 |  |  |  |  | DGG |  | GASKET, Transmission Oil Pump                            |
| 14 | 4028 545    | 1 |  |  |  |  | DGG |  | BUSHING, Reaction Shaft                                  |
| 15 | 4471 874    | 2 |  |  |  |  | DGG |  | SEAL, Ring Reaction Support, 2 1/16<br>O.D.              |
| 16 | 4617 786    | 1 |  |  |  |  | DGG |  | THRUST WASHER, Front Clutch                              |
| 17 | 6023 943    | 6 |  |  |  |  | DGG |  | SCREW AND WASHER, Hex Flange<br>Head, .312-18x1.375      |

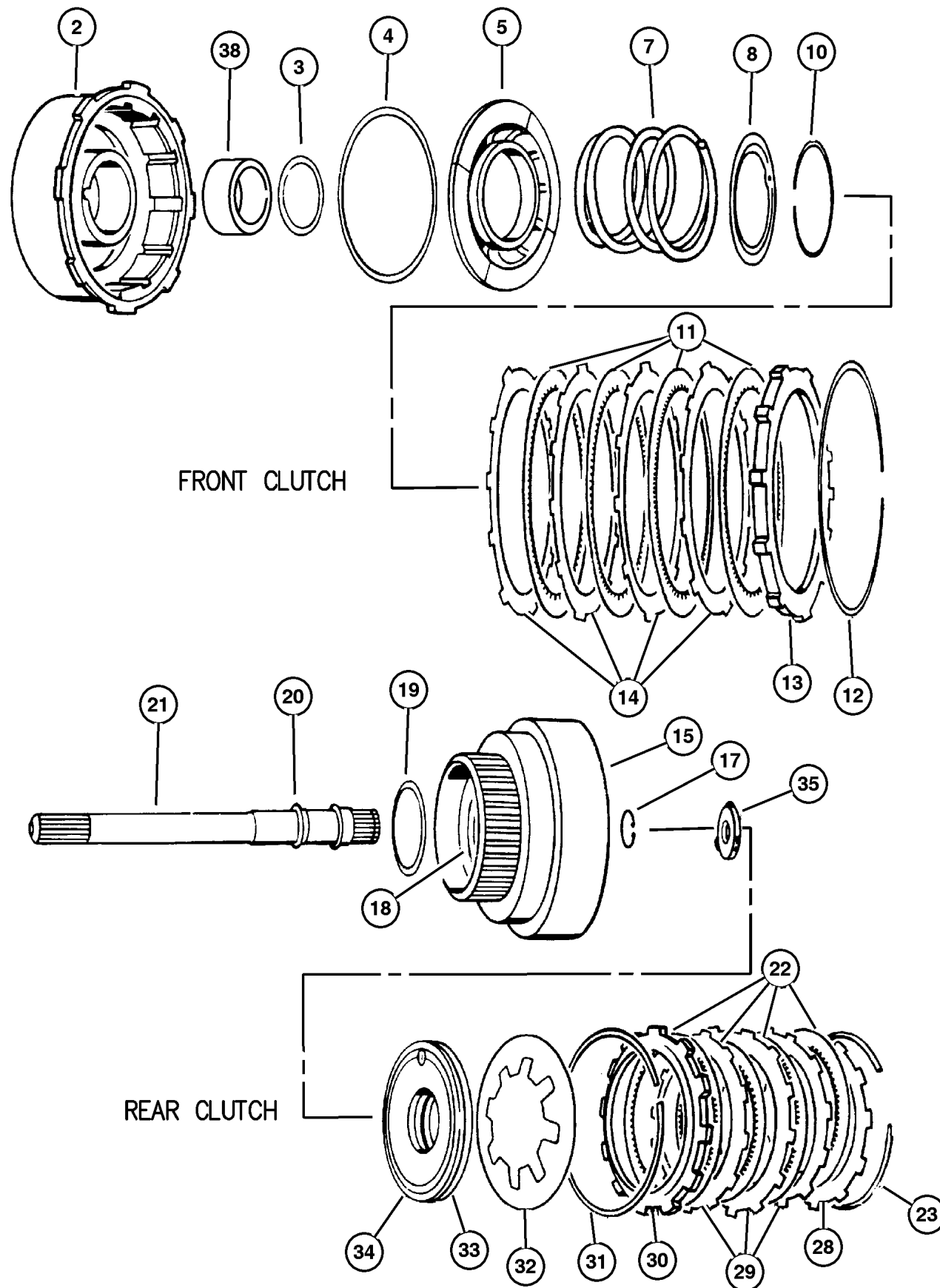
JEEP WRANGLER (TJ)

| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

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



| ITEM                                          | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                       |
|-----------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------|
| NOTE; Sales Code                              |             |     |      |        |      |        |       |      |                                                   |
| [DGG] = 3 Speed Automatic Transmission [32RH] |             |     |      |        |      |        |       |      |                                                   |
| -1                                            | 5252 926AB- | 1   |      |        |      |        | DGG   |      | SEAL PACKAGE, Transmission Clutch                 |
| 2                                             | 4531 285AB  | 1   |      |        |      |        | DGG   |      | RETAINER AND BUSHING, Transmission Front Clutch   |
| 3                                             | 3515 176    | 1   |      |        |      |        | DGG   |      | SEAL, Front Clutch Piston                         |
| 4                                             | 4058 487AB  | 1   |      |        |      |        | DGG   |      | SEAL, Front Piston Clutch                         |
| 5                                             | 4617 154AB  | 1   |      |        |      |        | DGG   |      | PISTON, Clutch                                    |
| -6                                            | 0147 483    | 1   |      |        |      |        | DGG   |      | CHECK BALL, Dia-.187                              |
| 7                                             | 3515 054    | 1   |      |        |      |        | DGG   |      | SPRING, Front Clutch                              |
| 8                                             | 4617 516AC  | 1   |      |        |      |        | DGG   |      | RETAINER, Transmission Front Clutch Piston Spring |
| -9                                            | 0147 483    | 1   |      |        |      |        | DGG   |      | CHECK BALL, Dia-.187                              |
| 10                                            | 1638 461    | 2   |      |        |      |        | DGG   |      | SNAP RING                                         |
| 11                                            | 4617 362    | 4   |      |        |      |        | DGG   |      | DISC, Direct Clutch                               |
| 12                                            | 3410 571    | 1   |      |        |      |        | DGG   |      | SNAP RING                                         |
| 13                                            | 4617 176    | 1   |      |        |      |        | DGG   |      | PLATE, Transmission Clutch Reaction               |
| 14                                            | 1942 403AC  | 4   |      |        |      |        | DGG   |      | PLATE, Clutch Separator                           |
| 15                                            | 4505 199    | 1   |      |        |      |        | DGG   |      | RETAINER, Transmission Rear Clutch                |
| -16                                           | 0147 483    | 1   |      |        |      |        | DGG   |      | CHECK BALL, Dia-.187                              |
| 17                                            | 6022 859    | 1   |      |        |      |        | DGG   |      | SNAP RING, .890625                                |
| 18                                            | 4028 333    | 1   |      |        |      |        | DGG   |      | SEAL, Rear Clutch, 1.50 ODx.009 Thk               |
| 19                                            | 4617 786    | 1   |      |        |      |        | DGG   |      | THRUST WASHER, Front Clutch                       |
| 20                                            | 1401 221AB  | 1   |      |        |      |        | DGG   |      | SEAL, Input Shaft                                 |
| 21                                            | 4505 189    | 1   |      |        |      |        | DGG   |      | INPUT SHAFT, Transmission                         |
| 22                                            | 4713 880    | 4   |      |        |      |        | DGG   |      | DISC, Clutch                                      |
| 23                                            | 4130 761    | 1   |      |        |      |        | DGG   |      | SNAP RING                                         |
| -24                                           | 4539 121    | 1   |      |        |      |        | DGG   |      | SNAP RING, Rear Clutch, .076                      |
| -25                                           | 4539 123    | 1   |      |        |      |        | DGG   |      | SNAP RING, Rear Clutch, .095                      |
| -26                                           | 4539 122    | 1   |      |        |      |        | DGG   |      | SNAP RING, Rear Clutch, .098                      |
| -27                                           | 4539 124    | 1   |      |        |      |        | DGG   |      | SNAP RING, Rear Clutch, .107                      |
| 28                                            | 4617 176    | 1   |      |        |      |        | DGG   |      | PLATE, Transmission Clutch Reaction               |
| 29                                            | 1942 403AB  | 3   |      |        |      |        | DGG   |      | PLATE, Clutch Separator                           |
| 30                                            | 2466 281    | 1   |      |        |      |        | DGG   |      | PLATE, Clutch Pressure                            |
| 31                                            | 2466 283    | 1   |      |        |      |        | DGG   |      | SPRING, Rear Clutch                               |
| 32                                            | 4728 487    | 1   |      |        |      |        | DGG   |      | SPRING, Rear Clutch Piston                        |
| 33                                            | 2538 510    | 1   |      |        |      |        | DGG   |      | SEAL, Rear Clutch Piston                          |

## JEEP WRANGLER (TJ)

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

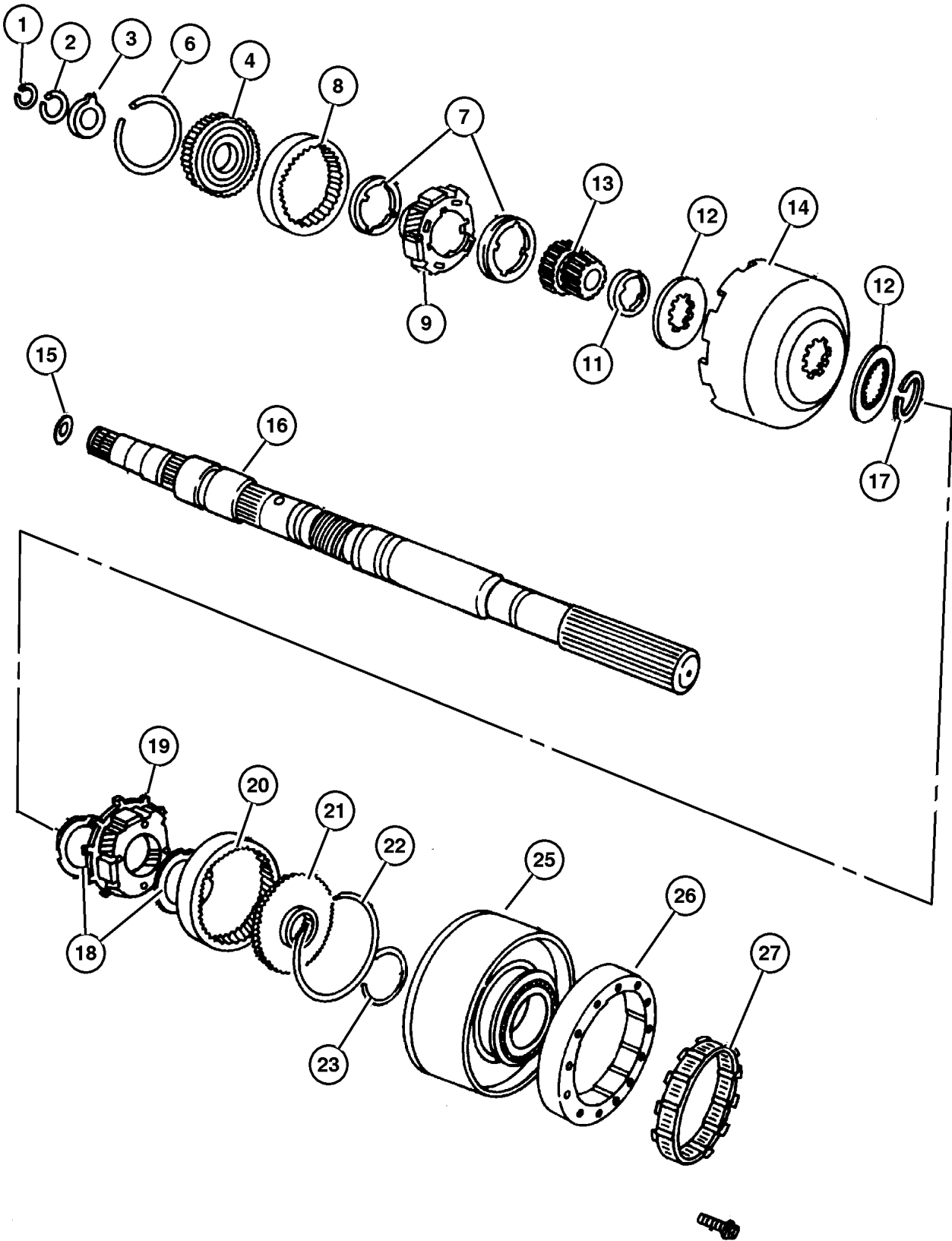
Clutch, Front and Rear 32RH (DGG)  
Figure 32RH-410

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------|
| 34   | 3515 716       | 1   |      |        |      |        | DGG   |      | PISTON, Clutch                             |
| 35   | 4505 185       | 1   |      |        |      |        | DGG   |      | THRUST WASHER, Output Shaft,<br>Gray .052  |
| -36  | 4505 186       | 1   |      |        |      |        | DGG   |      | THRUST WASHER, Output Shaft,<br>Red .068   |
| -37  | 4505 187       | 1   |      |        |      |        | DGG   |      | THRUST WASHER, Output Shaft,<br>Green .083 |
| 38   | 4617 157       | 1   |      |        |      |        | DGG   |      | BUSHING, Front Clutch                      |
| -39  | 4617 159       | 1   |      |        |      |        | DGG   |      | BUSHING, Rear Clutch                       |

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|                    |                        |  |              |                            |                              |  |  |  |  |
|--------------------|------------------------|--|--------------|----------------------------|------------------------------|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |              |                            |                              |  |  |  |  |
| SERIES             | LINE                   |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |
| P = Sahara         |                        |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |
|                    |                        |  |              |                            | DG0 = Auto. Trans.           |  |  |  |  |
|                    |                        |  |              |                            | DBB = Manual Trans.          |  |  |  |  |

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



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

NOTE; Sales Code

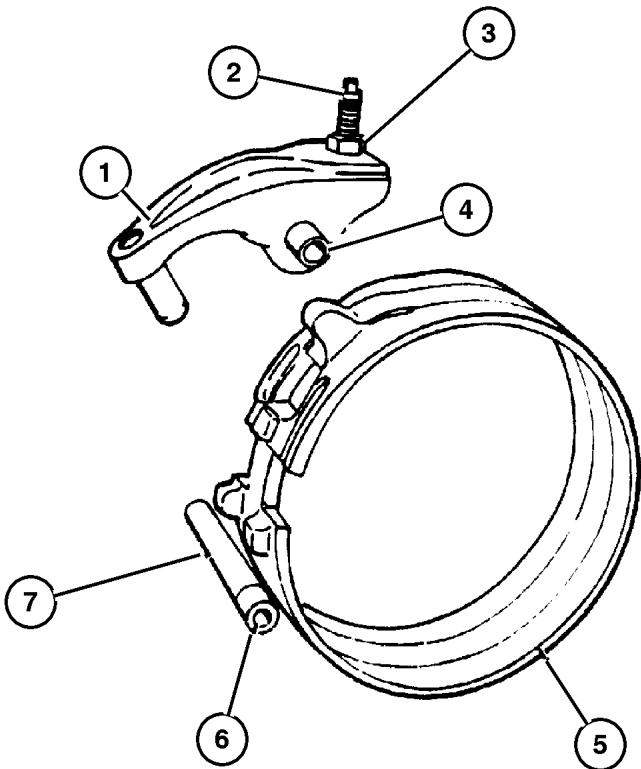
[DGG] = 3 Speed Automatic Transmission [32RH]

|     |          |   |  |  |  |  |     |  |                                     |
|-----|----------|---|--|--|--|--|-----|--|-------------------------------------|
| 1   | 6026 289 | 1 |  |  |  |  | DGG |  | SNAP RING, .946 ID                  |
| 2   | 6030 576 | 1 |  |  |  |  | DGG |  | SNAP RING, Annulus Gear, 1.375 ID   |
| 3   | 3681 969 | 1 |  |  |  |  | DGG |  | THRUST WASHER, Annulus Gear         |
| 4   | 4617 774 | 1 |  |  |  |  | DGG |  | SUPPORT, Annulus Gear               |
| -5  | 6030 576 | 1 |  |  |  |  | DGG |  | SNAP RING, Annulus Gear, 1.375 ID   |
| 6   | 6035 238 | 1 |  |  |  |  | DGG |  | SNAP RING                           |
| 7   | 4130 518 | 2 |  |  |  |  | DGG |  | THRUST WASHER, Planetary            |
| 8   | 4130 512 | 1 |  |  |  |  | DGG |  | Carrier                             |
| 9   | 4130 514 | 1 |  |  |  |  | DGG |  | GEAR, Front Annulus                 |
| -10 | 3681 949 | 8 |  |  |  |  | DGG |  | CARRIER, Planetary Pinion           |
| 11  | 4130 736 | 1 |  |  |  |  | DGG |  | THRUST WASHER, Planet Pinion        |
| 12  | 4471 566 | 2 |  |  |  |  | DGG |  | SPACER, Sun Gear                    |
| 13  | 4130 685 | 1 |  |  |  |  | DGG |  | PLATE, Transmission Module          |
| 14  | 4531 288 | 1 |  |  |  |  | DGG |  | GEAR, Sun                           |
| 15  | 4505 188 | 1 |  |  |  |  | DGG |  | SHELL, Sun Gear                     |
| 16  | 4617 320 | 1 |  |  |  |  | DGG |  | PLATE, Transmission Module          |
| 17  | 1942 439 | 1 |  |  |  |  | DGG |  | MAINSHAFT, Transmission             |
| 18  | 3681 935 | 1 |  |  |  |  | DGG |  | SNAP RING, Sun Gear Shell           |
| 19  | 4431 438 | 1 |  |  |  |  | DGG |  | THRUST WASHER, Planetary            |
| 20  | 3743 184 | 1 |  |  |  |  | DGG |  | Carrier                             |
| 21  | 3515 501 | 1 |  |  |  |  | DGG |  | CARRIER, Planetary Pinion           |
| 22  | 1942 444 | 1 |  |  |  |  | DGG |  | GEAR, Rear Annulus                  |
| 23  | 6033 480 | 1 |  |  |  |  | DGG |  | SUPPORT, Annulus Gear               |
| -24 | 6033 616 | 5 |  |  |  |  | DGG |  | SNAP RING                           |
| 25  | 4637 956 | 1 |  |  |  |  | DGG |  | SNAP RING, Reverse Drum             |
| 26  | 4431 690 | 1 |  |  |  |  | DGG |  | SCREW, Hex Flange Head, .25-28x.875 |
| 27  | 4431 432 | 1 |  |  |  |  | DGG |  | DRUM PACKAGE, Transmission          |
|     |          |   |  |  |  |  | DGG |  | CAM, Overrunning Clutch             |
|     |          |   |  |  |  |  | DGG |  | CLUTCH, Overrunning                 |

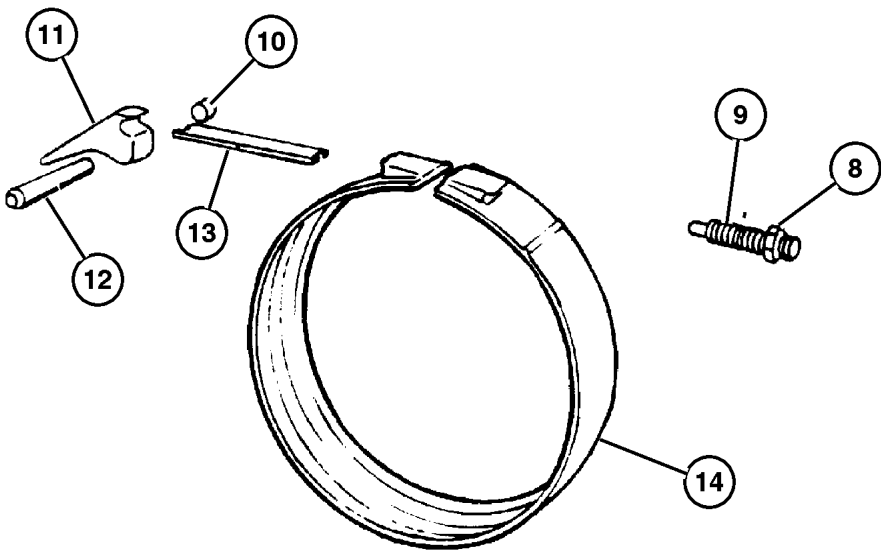
JEEP WRANGLER (TJ)

| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

Bands 32RH (DGG)  
Figure 32RH-510



REVERSE BAND



KICKDOWN BAND

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

NOTE; Sales Code

[DGG] = 3 Speed Automatic Transmission [32RH]

|    |            |   |  |  |  |  |     |  |                                                      |
|----|------------|---|--|--|--|--|-----|--|------------------------------------------------------|
| 1  | 4202 764AB | 1 |  |  |  |  | DGG |  | LEVER, Reverse Band                                  |
| 2  | 2538 472   | 1 |  |  |  |  | DGG |  | SCREW, Trans Reverse Band<br>Adjusting, .375-24-1.88 |
| 3  | 0114 942   | 1 |  |  |  |  | DGG |  | NUT, Hex, .375-24                                    |
| 4  | 3410 102   | 1 |  |  |  |  | DGG |  | SHAFT, Reverse Band                                  |
| 5  | 4431 406   | 1 |  |  |  |  | DGG |  | BAND, Reverse                                        |
| 6  | 6030 657   | 1 |  |  |  |  | DGG |  | O RING, Steering Gear                                |
| 7  | 3410 102   | 1 |  |  |  |  | DGG |  | SHAFT, Reverse Band                                  |
| 8  | 0124 934   | 1 |  |  |  |  | DGG |  | NUT, Hex Jam, .50-20                                 |
| 9  | 6036 141AA | 1 |  |  |  |  | DGG |  | SCREW                                                |
| 10 |            |   |  |  |  |  |     |  | PLUG, (NOT SERVICED) (Not<br>Serviced)               |
| 11 | 2124 666   | 1 |  |  |  |  | DGG |  | LEVER, Kickdown                                      |
| 12 | 4531 181   | 1 |  |  |  |  | DGG |  | SHAFT, Band Lever                                    |
| 13 | 3515 084   | 1 |  |  |  |  | DGG |  | STRUT, Kickdown Band                                 |
| 14 | 4617 849   | 1 |  |  |  |  | DGG |  | BAND, Kickdown                                       |

JEEP WRANGLER (TJ)

| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

Governor 32RH (DGG)  
Figure 32RH-610

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

NOTE; Sales Code

[DGG] = 3 Speed Automatic Transmission [32RH]

|     |             |   |  |  |  |  |     |  |                                                                         |
|-----|-------------|---|--|--|--|--|-----|--|-------------------------------------------------------------------------|
| -1  | 4728 460    | 1 |  |  |  |  | DGG |  | BODY PACKAGE, Governor                                                  |
| 2   |             |   |  |  |  |  |     |  | BODY, Governor, (NOT SERVICED)<br>(Not Serviced)                        |
| 3   |             |   |  |  |  |  |     |  | RETAINER, (NOT SERVICED) (Not Serviced)                                 |
| 4   | 1942 109    | 1 |  |  |  |  | DGG |  | SEAL, Governor                                                          |
| 5   | 3743 518    | 1 |  |  |  |  | DGG |  | SUPPORT, Governor                                                       |
| 6   | 1638 461    | 2 |  |  |  |  | DGG |  | SNAP RING                                                               |
| 7   | 6031 392    | 1 |  |  |  |  | DGG |  | SNAP RING, Brake Master Cylinder                                        |
| 8   | 6034 723    | 1 |  |  |  |  | DGG |  | SNAP RING, Governor, .675 x .025                                        |
| 9   | 4617 883    | 1 |  |  |  |  | DGG |  | WEIGHT KIT, Transmission                                                |
| 10  |             |   |  |  |  |  |     |  | Governor<br>SPRING, Governor Valve, ., (NOT<br>SERVICED) (Not Serviced) |
| 11  |             |   |  |  |  |  |     |  | WEIGHT, Governor, (NOT<br>SERVICED) (Not Serviced)                      |
| 12  |             |   |  |  |  |  |     |  | WEIGHT, Governor, (NOT<br>SERVICED) (Not Serviced)                      |
| 13  | 1556 082    | 1 |  |  |  |  | DGG |  | SHAFT, Governor                                                         |
| 14  | 4617 064    | 1 |  |  |  |  | DGG |  | VALVE, Governor                                                         |
| 15  | 6027 271    | 1 |  |  |  |  | DGG |  | SNAP RING, Governor, 1.156                                              |
| 16  | 3743 519    | 1 |  |  |  |  | DGG |  | FILTER, Transmission Governor                                           |
| 17  | 4617 799    | 1 |  |  |  |  | DGG |  | SPACER, Output Shaft                                                    |
| 18  | 6025 668    | 1 |  |  |  |  | DGG |  | SNAP RING, 1.150" Free Diameter                                         |
| 19  | 4130 537    | 1 |  |  |  |  | DGG |  | BEARING, Output Shaft                                                   |
| 20  | 6032 739    | 1 |  |  |  |  | DGG |  | O RING, Output Shaft Bearing,<br>Transmission                           |
| 21  | 6031 613    | 4 |  |  |  |  | DGG |  | BOLT, Hex Head, .25-20x.68                                              |
| -22 | 4883 956AC- | 1 |  |  |  |  | DGG |  | GASKET AND SEAL PACKAGE,<br>Governor                                    |

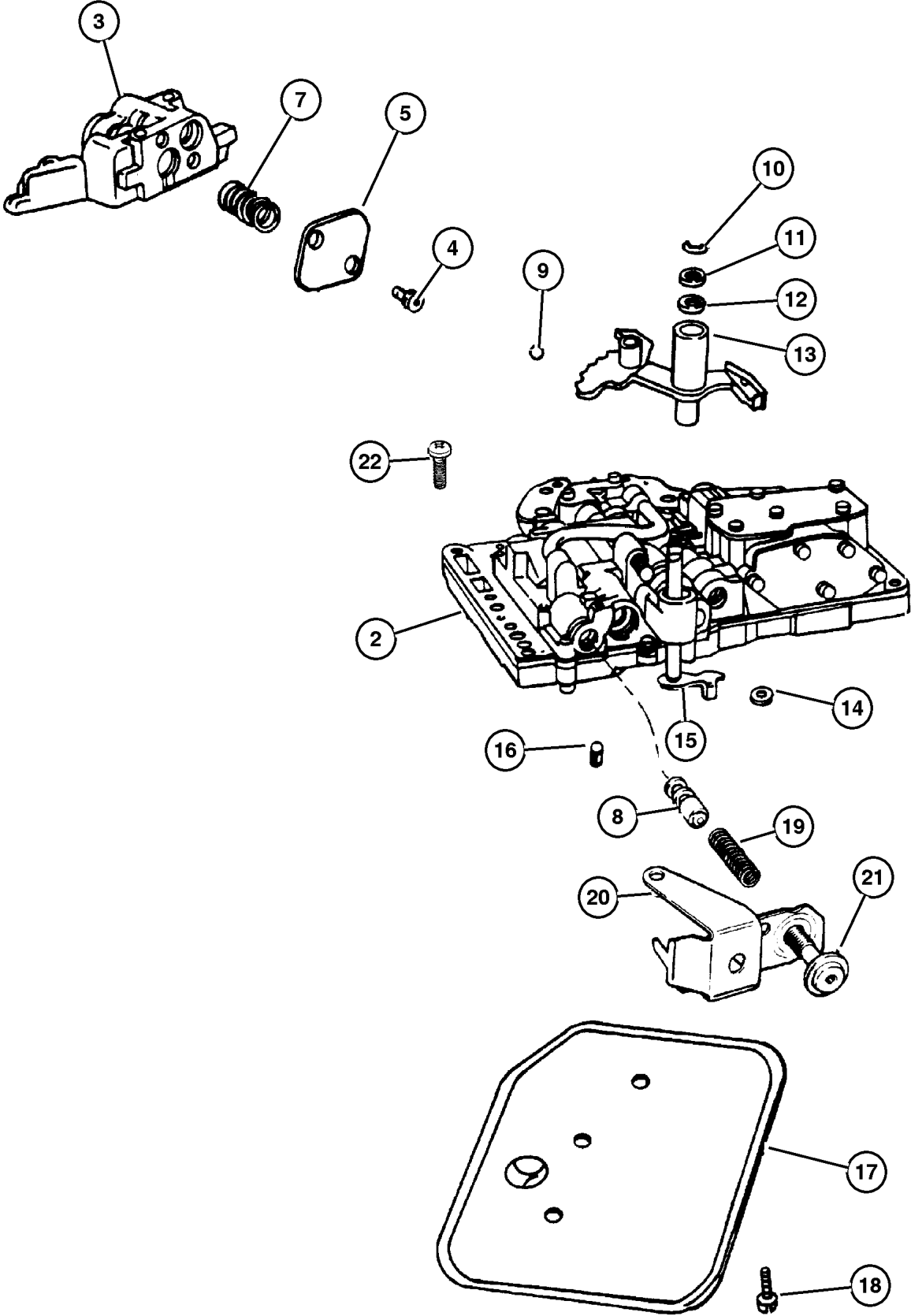
JEEP WRANGLER (TJ)

| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

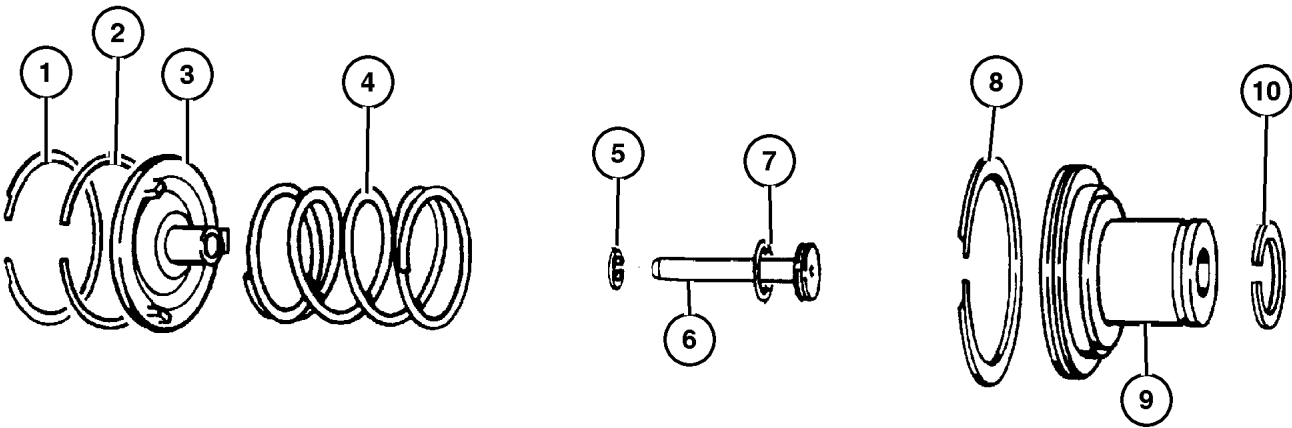
Valve Body 32RH (DGG)  
Figure 32RH-710



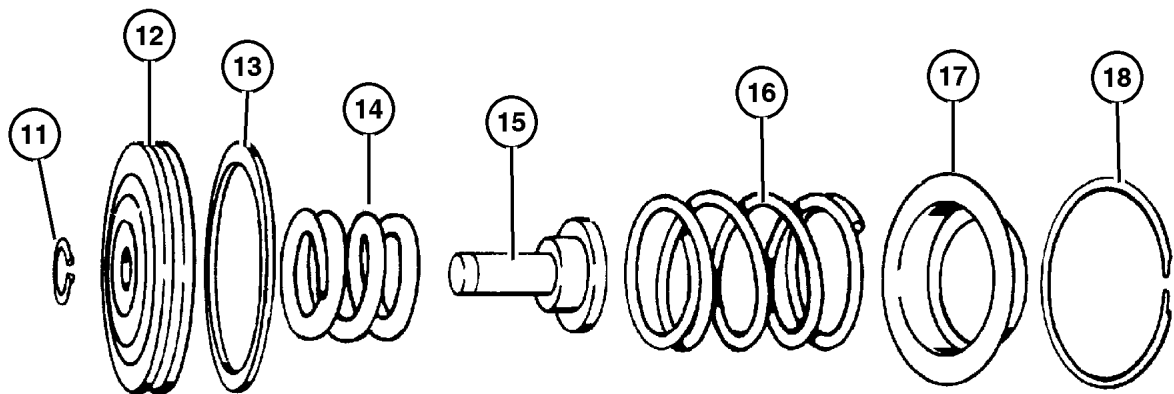
| ITEM                                          | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                                                                |
|-----------------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|----------------------------------------------------------------------------|
| NOTE; Sales Code                              |                |     |      |        |      |             |       |      |                                                                            |
| [DGG] = 3 Speed Automatic Transmission [32RH] |                |     |      |        |      |             |       |      |                                                                            |
| [DG0] = All Automatic Transmissions           |                |     |      |        |      |             |       |      |                                                                            |
| [EP0] = All 2.5L 4 Cylinder Gas Engines       |                |     |      |        |      |             |       |      |                                                                            |
| [ER0] = All 4.0 L 6 Cylinder Gas Engines      |                |     |      |        |      |             |       |      |                                                                            |
| -1                                            | 4713 105AC-    | 1   |      |        |      |             | DGG   |      | GASKET AND SEAL PACKAGE,<br>Valve Body                                     |
| 2                                             | 5211 8617      | 1   |      |        |      |             | DGG   |      | BODY, Transfer Plate                                                       |
| 3                                             |                |     |      |        |      |             |       |      | VALVE, Valve Body, (NOT<br>SERVICED) (Not Serviced)                        |
| 4                                             |                |     |      |        |      |             |       |      | SCREW, (NOT SERVICED) (Not<br>Serviced)                                    |
| 5                                             |                |     |      |        |      |             |       |      | PLATE, (NOT SERVICED) (Not<br>Serviced)                                    |
| -6                                            |                |     |      |        |      |             |       |      | SCREW, (NOT SERVICED) (Not<br>Serviced)                                    |
| 7                                             |                |     |      |        |      |             |       |      | SPRING, Lock Up Valve, (NOT<br>SERVICED) (Not Serviced)                    |
| 8                                             | 4505 036       | 1   |      |        |      |             | DGG   |      | VALVE, Trans Lockup Switch                                                 |
| 9                                             | 0147 488       | 1   |      |        |      |             | DGG   |      | BALL, Manual Lever Detent, .343<br>Diameter                                |
| 10                                            | 6035 208       | 2   |      |        |      |             | DGG   |      | SNAP RING                                                                  |
| 11                                            | 2538 062       | 1   |      |        |      |             | DGG   |      | WASHER, Manual Valve Lever                                                 |
| 12                                            | 2466 548       | 1   |      |        |      |             | DGG   |      | SEAL, Valve Lever Shift                                                    |
| 13                                            | 4617 439       | 1   |      |        |      |             | DGG   |      | LEVER, Manual Valve                                                        |
| 14                                            | 4505 098       | 1   |      |        |      |             | DGG   |      | SEAL, Manual Shift Valve, 1.25 OD                                          |
| 15                                            | 52078 723AB    | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | LEVER, Throttle Valve                                                      |
| 16                                            | 3878 313       | 1   |      |        |      |             | DGG   |      | SCREEN, Transmission Regulator<br>Valve                                    |
| 17                                            | 3515 996       | 1   |      |        |      |             | DGG   |      | FILTER, Valve Body                                                         |
| 18                                            | 6033 826       | 3   |      |        |      |             | DGG   |      | SCREW AND WASHER, Oil Filter<br>Mounting, Fillester Head .190-24x2.<br>500 |
| 19                                            | 4130 492       | 1   |      |        |      |             | DGG   |      | SPRING, Switch Valve                                                       |
| 20                                            |                |     |      |        |      |             |       |      | BRACKET, (NOT SERVICED) (Not<br>Serviced)                                  |
| 21                                            | 6030 609       | 1   |      |        |      |             | DGG   |      | SCREW, Cap Head Lock, .312-24x1.<br>25                                     |
| 22                                            |                |     |      |        |      |             |       |      | SCREW, .190-24 x 1", (NOT<br>SERVICED) (Not Serviced)                      |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

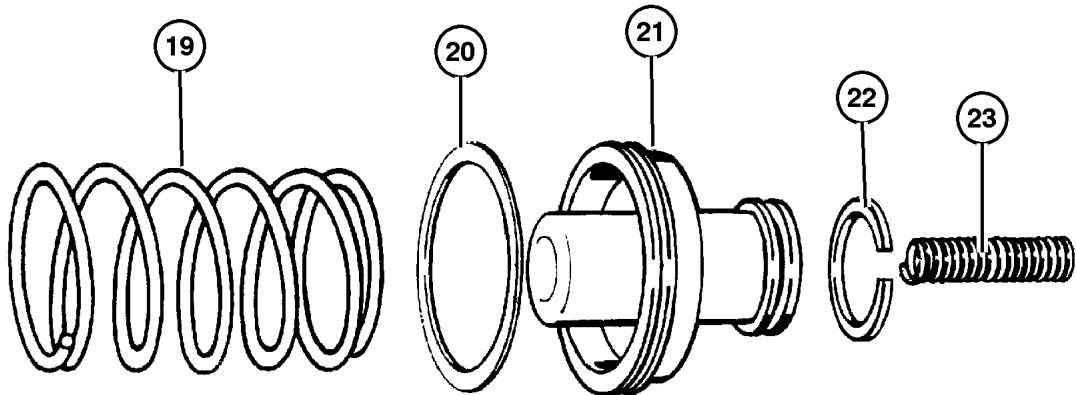
Servos 32RH (DGG)  
Figure 32RH-720



KICKDOWN SERVO



LOW AND REVERSE SERVO



| ITEM                                          | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                        |
|-----------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------|
| NOTE; Sales Code                              |                |     |      |        |      |        |       |      |                                    |
| [DGG] = 3 Speed Automatic Transmission [32RH] |                |     |      |        |      |        |       |      |                                    |
| 1                                             | 6028 863       | 1   |      |        |      |        | DGG   |      | SNAP RING, Kickdown, 2.377         |
| 2                                             | 4295 966       | 1   |      |        |      |        | DGG   |      | SEAL, Servo Guide                  |
| 3                                             | 3410 332       | 1   |      |        |      |        | DGG   |      | GUIDE, Kickdown Servo              |
| 4                                             | 4531 119       | 1   |      |        |      |        | DGG   |      | SPRING, Kickdown Servo Piston      |
| 5                                             | 6031 392       | 1   |      |        |      |        | DGG   |      | SNAP RING, Brake Master Cylinder   |
| 6                                             | 4058 780       | 1   |      |        |      |        | DGG   |      | ROD, Kickdown Servo Piston         |
| 7                                             | 6028 864       | 1   |      |        |      |        | DGG   |      | O RING, Kick Down Servo            |
| 8                                             | 4295 966       | 1   |      |        |      |        | DGG   |      | SEAL, Servo Guide                  |
| 9                                             | 4058 777       | 1   |      |        |      |        | DGG   |      | PISTON, Kickdown Servo             |
| 10                                            | 3743 033       | 1   |      |        |      |        | DGG   |      | SEAL, Kickdown Servo               |
| 11                                            | 6027 153       | 1   |      |        |      |        | DGG   |      | SNAP RING, .435 ID                 |
| 12                                            | 5211 8744      | 1   |      |        |      |        | DGG   |      | PISTON, Reverse Servo              |
| 13                                            | 4202 864       | 1   |      |        |      |        | DGG   |      | SEAL, Reverse Servo Piston         |
| 14                                            | 2801 274       | 1   |      |        |      |        | DGG   |      | SPRING, Reverse Servo Piston       |
| 15                                            | 52118 740AB    | 1   |      |        |      |        | DGG   |      | PLUG, Reverse Servo Piston         |
| 16                                            | 2801 274       | 1   |      |        |      |        | DGG   |      | SPRING, Reverse Servo Piston       |
| 17                                            | 2464 463       | 1   |      |        |      |        | DGG   |      | RETAINER, Transmission Rear Clutch |
| 18                                            | 2464 464       | 1   |      |        |      |        | DGG   |      | SNAP RING                          |
| 19                                            | 3515 114       | 1   |      |        |      |        | DGG   |      | SPRING, Accumulator                |
| 20                                            | 3743 013       | 1   |      |        |      |        | DGG   |      | SEAL, Piston Accumulator           |
| 21                                            | 3743 650       | 1   |      |        |      |        | DGG   |      | PISTON, Accumulator                |
| 22                                            | 3743 010       | 1   |      |        |      |        | DGG   |      | SEAL, Piston Accumulator           |
| 23                                            | 3515 114       | 1   |      |        |      |        | DGG   |      | SPRING, Accumulator                |

|                    |                        |              |                            |                              |  |  |  |  |  |
|--------------------|------------------------|--------------|----------------------------|------------------------------|--|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |  |  |  |  |  |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |  |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |  |
|                    |                        |              |                            | DG0 = Auto. Trans.           |  |  |  |  |  |
|                    |                        |              |                            | DBB = Manual Trans.          |  |  |  |  |  |

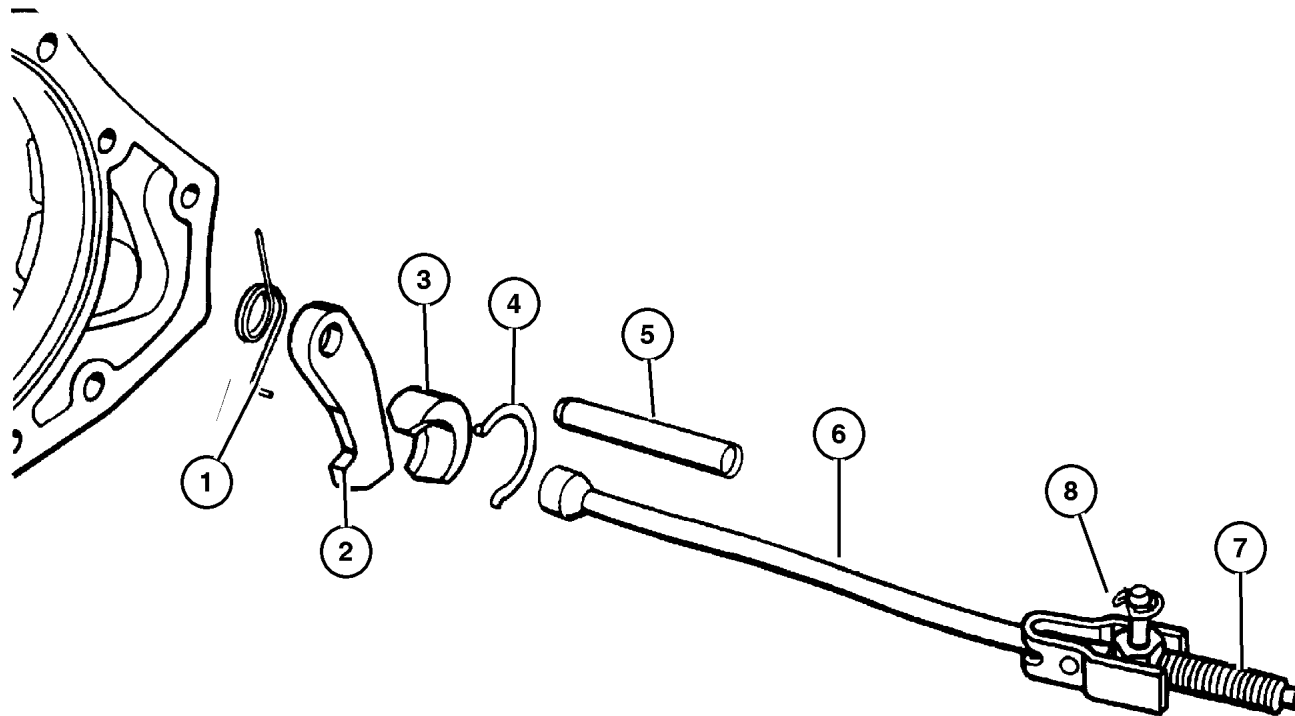
**Parking Sprag 32RH (DGG)**  
**Figure 32RH-730**

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

NOTE: Sales Code

[DGG] = 3 Speed Automatic Transmission [32RH]

|   |          |   |     |                                       |
|---|----------|---|-----|---------------------------------------|
| 1 | 2466 909 | 1 | DGG | SPRING, Parking Sprag                 |
| 2 | 4471 415 | 1 | DGG | SPRAG, Transmission Parking           |
| 3 | 2538 042 | 1 | DGG | PLUG, Parking Sprag                   |
| 4 | 2538 034 | 1 | DGG | SNAP RING, Transmission               |
| 5 | 2466 892 | 1 | DGG | SHAFT, Parking Sprag                  |
| 6 | 2466 906 | 1 | DGG | ROD, Parking Sprag                    |
| 7 |          |   |     | SPRING, (NOT SERVICED) (Not Serviced) |
| 8 | 6035 256 | 1 | DGG | SNAP RING, Rod                        |



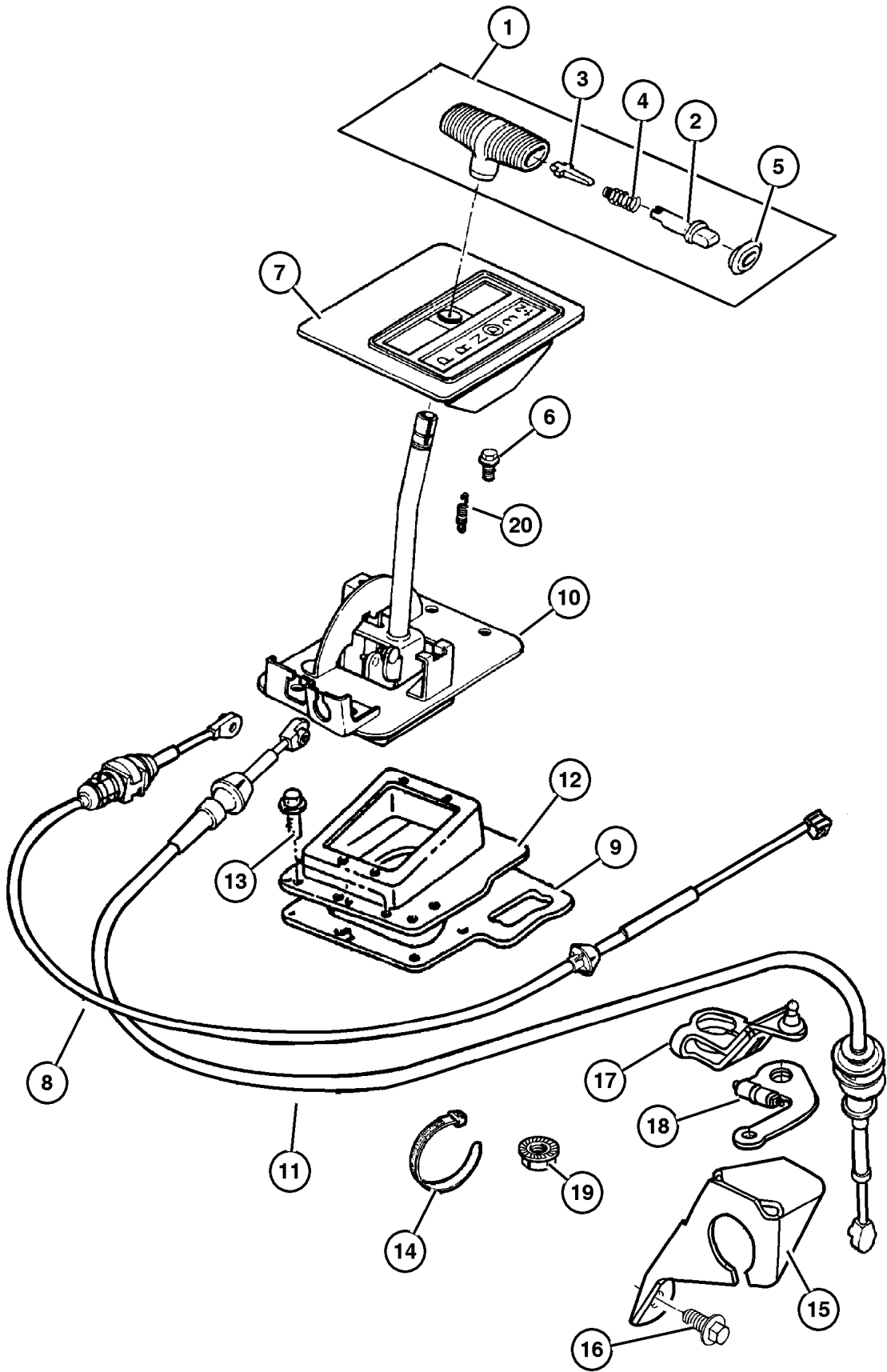
**JEEP WRANGLER (TJ)**

| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required    - = Non illustrated part    # = New this model year

September 16, 2005

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



| ITEM                                     | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION                           |
|------------------------------------------|-------------|-----|------|--------|------|----------|-------|------|---------------------------------------|
| NOTE; Sales Code                         |             |     |      |        |      |          |       |      |                                       |
| [DG0] = All Automatic Transmissions      |             |     |      |        |      |          |       |      |                                       |
| [EP0] = All 2.5L 4 Cylinder Gas Engines  |             |     |      |        |      |          |       |      |                                       |
| [ER0] = All 4.0 L 6 Cylinder Gas Engines |             |     |      |        |      |          |       |      |                                       |
| 1                                        | 5210 4028   | 1   |      |        |      |          | DG0   |      | HANDLE, Gearshift                     |
| 2                                        | 5300 0211   | 1   |      |        |      |          | DG0   |      | BUTTON, Gearshift Knob                |
| 3                                        | 5300 0865   | 1   |      |        |      |          | DG0   |      | LEVER, Gearshift                      |
| 4                                        | 5300 0866   | 1   |      |        |      |          | DG0   |      | SPRING, Button Return                 |
| 5                                        | 5207 7561   | 1   |      |        |      |          | DG0   |      | CAP, Gearshift Handle Button          |
| 6                                        | 6501 648    | 4   |      |        |      |          | DG0   |      | SCREW, Hex Flange Head, M8x1.25x25.00 |
| 7                                        | 55115 570AB | 1   | J    |        |      |          | DG0   |      | BEZEL AND DIAL, Gearshift Lever       |
| 8                                        | 5210 4144   | 1   |      |        |      |          | DG0   |      | CABLE, Park Interlock                 |
| 9                                        |             |     |      |        |      |          |       |      | SEAL, (NOT SERVICED) (Not Serviced)   |
| 10                                       | 52078 551AB | 1   | J    |        |      |          | DG0   |      | HOUSING, Shift Lever                  |
| 11                                       | 5210 4142   | 1   |      |        |      |          | DG0   |      | CABLE, Shift                          |
| 12                                       | 5300 0704   | 1   |      |        |      |          | DG0   |      | COVER, Gearshift                      |
| 13                                       | J400 1701   | 11  |      |        |      |          | DG0   |      | SCREW, Hex Self Tapping, .19-16x.50   |
| 14                                       | 4641 780    | 1   |      |        |      |          |       |      | STRAP, Tie                            |
| 15                                       | 5207 8255   | 1   |      |        |      |          | DG0   |      | BRACKET, Shift Cable                  |
| 16                                       |             |     |      |        |      |          |       |      | BOLT, (NOT SERVICED) (Not Serviced)   |
| 17                                       | 52079 168AB | 1   |      |        |      | EP0, ER0 | DG0   |      | LEVER, Manual Control                 |
| 18                                       | 52078 723AB | 1   |      |        |      | EP0, ER0 | DG0   |      | LEVER, Throttle Valve                 |
| 19                                       | 6028 114    | 1   |      |        |      |          | DG0   |      | NUT, Hex, .437-14                     |
| 20                                       | 5300 3350   | 1   | J    |        |      |          | DG0   |      | SPRING, Pawl Return                   |
|                                          |             | 1   | U    |        |      |          | DG0   |      |                                       |

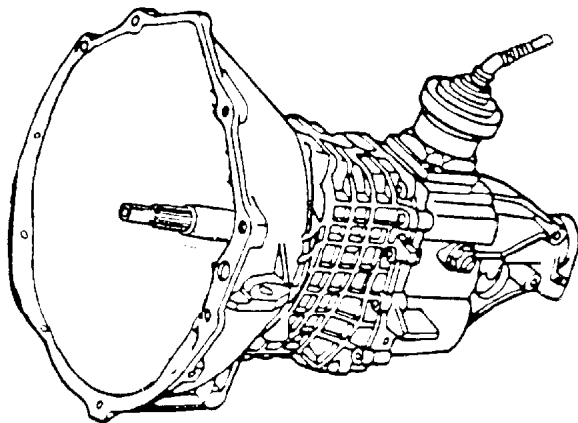
|                    |                        |  |              |                            |                              |  |  |  |  |
|--------------------|------------------------|--|--------------|----------------------------|------------------------------|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |              |                            |                              |  |  |  |  |
| SERIES             | LINE                   |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |
| P = Sahara         |                        |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |
|                    |                        |  |              |                            | DG0 = Auto. Trans.           |  |  |  |  |
|                    |                        |  |              |                            | DBB = Manual Trans.          |  |  |  |  |

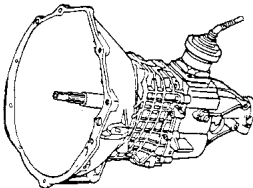
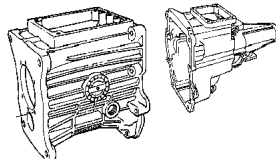
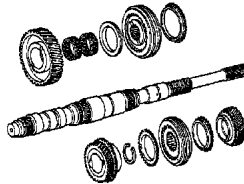
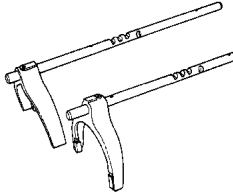
# Group – 3550

## Manual Transmission 5 Speed

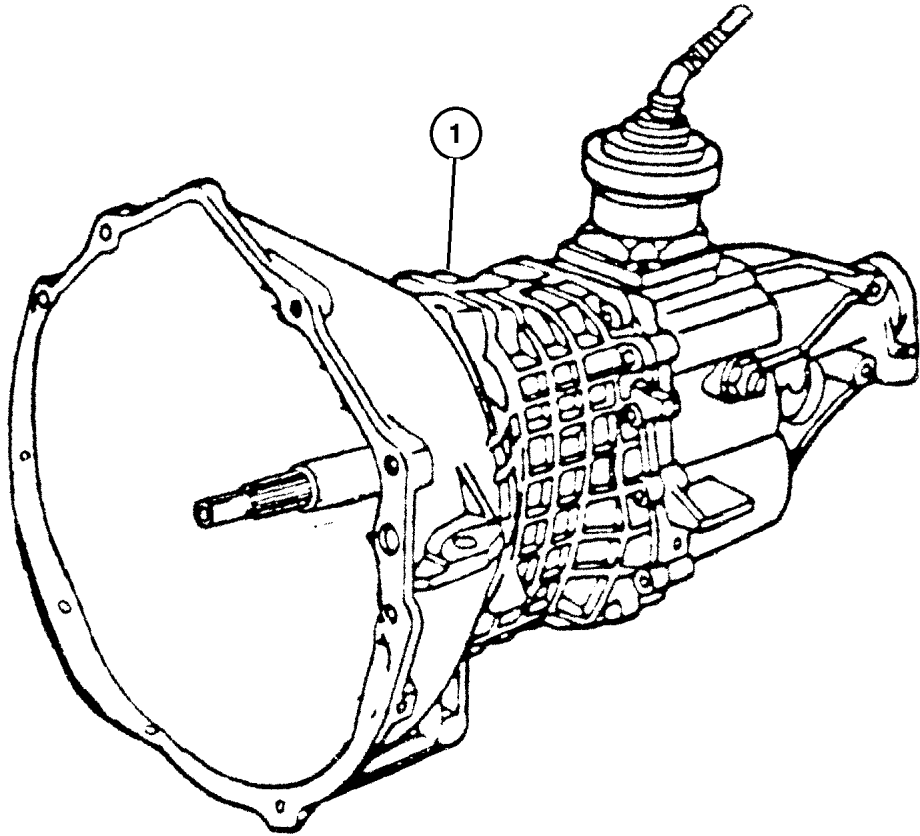
### GROUP 3550 - Manual Transmission 5 Speed

| Illustration Title             | Group-Fig. No. |
|--------------------------------|----------------|
| <b>Transmission Assembly</b>   |                |
| Transmission (DDD) .....       | Fig. 3550-110  |
| <b>Case and Extension</b>      |                |
| Case and Extension (DDD) ..... | Fig. 3550-210  |
| <b>Gear Train</b>              |                |
| Gear Train (DDD) .....         | Fig. 3550-410  |
| <b>Fork and Rails</b>          |                |
| Fork and Rails (DDD) .....     | Fig. 3550-910  |
| <b>Gearshift Controls</b>      |                |
| Gearshift Controls (DDD) ..... | Fig. 3550-1210 |



|                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>3550-100</b><br>Transmission Assembly                                            | <b>3550-200</b><br>Case and Extension                                               | <b>3550-400</b><br>Gear Train                                                        | <b>3550-900</b><br>Fork and Rails                                                     |
|  |  |  |  |
| <b>3550-1200</b><br>Gearshift Controls                                              |                                                                                     |                                                                                      |                                                                                       |
|  |                                                                                     |                                                                                      |                                                                                       |

Transmission (DDD)  
Figure 3550-110

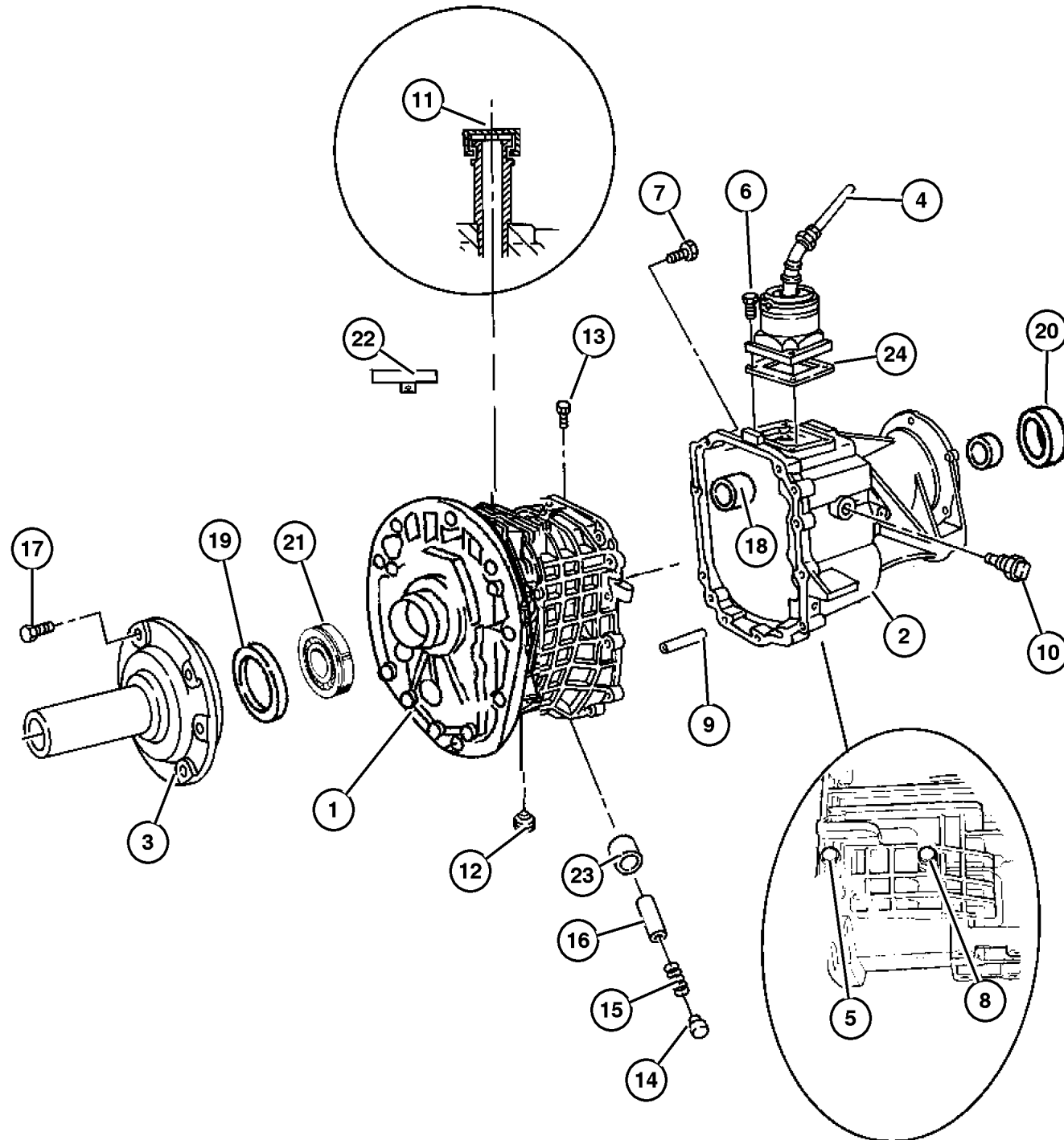


| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE; Sales Code  
[DDD] = 5 Speed Heavy Duty Manual Transmission  
1 52104 388AA 1 ER0 DDD TRANSMISSION, 5 Speed

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Case and Extension (DDD)  
Figure 3550-210



| ITEM                                           | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                |
|------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|----------------------------|
| NOTE; Sales Code                               |                |     |      |        |      |        |       |      |                            |
| [DDD] = 5 Speed Heavy Duty Manual Transmission |                |     |      |        |      |        |       |      |                            |
| [ER0] = All 4.0 L 6 Cylinder Gas Engines       |                |     |      |        |      |        |       |      |                            |
| 1                                              | 5015 577AA     | 1   |      |        |      | ER0    | DDD   |      | CASE, Transmission         |
| 2                                              | 5015 948AA     | 1   |      |        |      | ER0    | DDD   |      | CASE, Transmission Rear    |
| 3                                              | 5013 306AA     | 1   |      |        |      | ER0    | DDD   |      | RETAINER, Shaft            |
| 4                                              | 5015 954AA     | 1   |      |        |      | ER0    | DDD   |      | LEVER, Gearshift           |
| 5                                              | 4741 313       | 1   |      |        |      | ER0    | DDD   |      | BOLT, M8-1.25x70           |
| 6                                              | 4741 144       | 4   |      |        |      | ER0    | DDD   |      | BOLT, Hex Head             |
| 7                                              | 4741 123       | 11  |      |        |      | ER0    | DDD   |      | BOLT, Hex Head, M8x1.25x50 |
| 8                                              | 4741 115       | 3   |      |        |      | ER0    | DDD   |      | BOLT, Hex                  |
| 9                                              | 4741 122       | 2   |      |        |      | ER0    | DDD   |      | PIN, Locating              |
| 10                                             | 5013 336AA     | 1   |      |        |      | ER0    | DDD   |      | SWITCH, Back Up Lamp       |
| 11                                             | 5015 945AA     | 1   |      |        |      | ER0    | DDD   |      | VENT, Transmission         |
| 12                                             | 4882 280       | 1   |      |        |      | ER0    | DDD   |      | PLUG, Oil Fill             |
| 13                                             | 5013 321AA     | 1   |      |        |      | ER0    | DDD   |      | PIN, Detent                |
| 14                                             | 4741 128       | 1   |      |        |      | ER0    | DDD   |      | CAP, Detent                |
| 15                                             | 4773 182       | 1   |      |        |      | ER0    | DDD   |      | SPRING, Shift Detent       |
| 16                                             | 5015 949AA     | 1   |      |        |      | ER0    | DDD   |      | PLUNGER                    |
| 17                                             | 4741 300       | 6   |      |        |      | ER0    | DDD   |      | BOLT, Hex Head, M6x1.00x25 |
| 18                                             | 4741 112       | 1   |      |        |      | ER0    | DDD   |      | BEARING, Ball              |
| 19                                             | 4741 296       | 1   |      |        |      | ER0    | DDD   |      | SEAL, Input Shaft          |
| 20                                             | 4741 118       | 1   |      |        |      | ER0    | DDD   |      | SEAL, Output Shaft         |
| 21                                             | 4874 174       | 1   |      |        |      | ER0    | DDD   |      | BEARING, Input Shaft       |
| 22                                             | 5015 945AA     | 1   |      |        |      | ER0    | DDD   |      | VENT, Transmission         |
| 23                                             | 5012 337AA     | 1   |      |        |      | ER0    | DDD   |      | BUSHING, Transmission      |
| 24                                             | 4886 153AA     | 1   |      |        |      | ER0    | DDD   |      | SEAL, Shift Lever          |

JEEP WRANGLER (TJ)

SERIES  
H = Sport  
L = SE  
P = Sahara

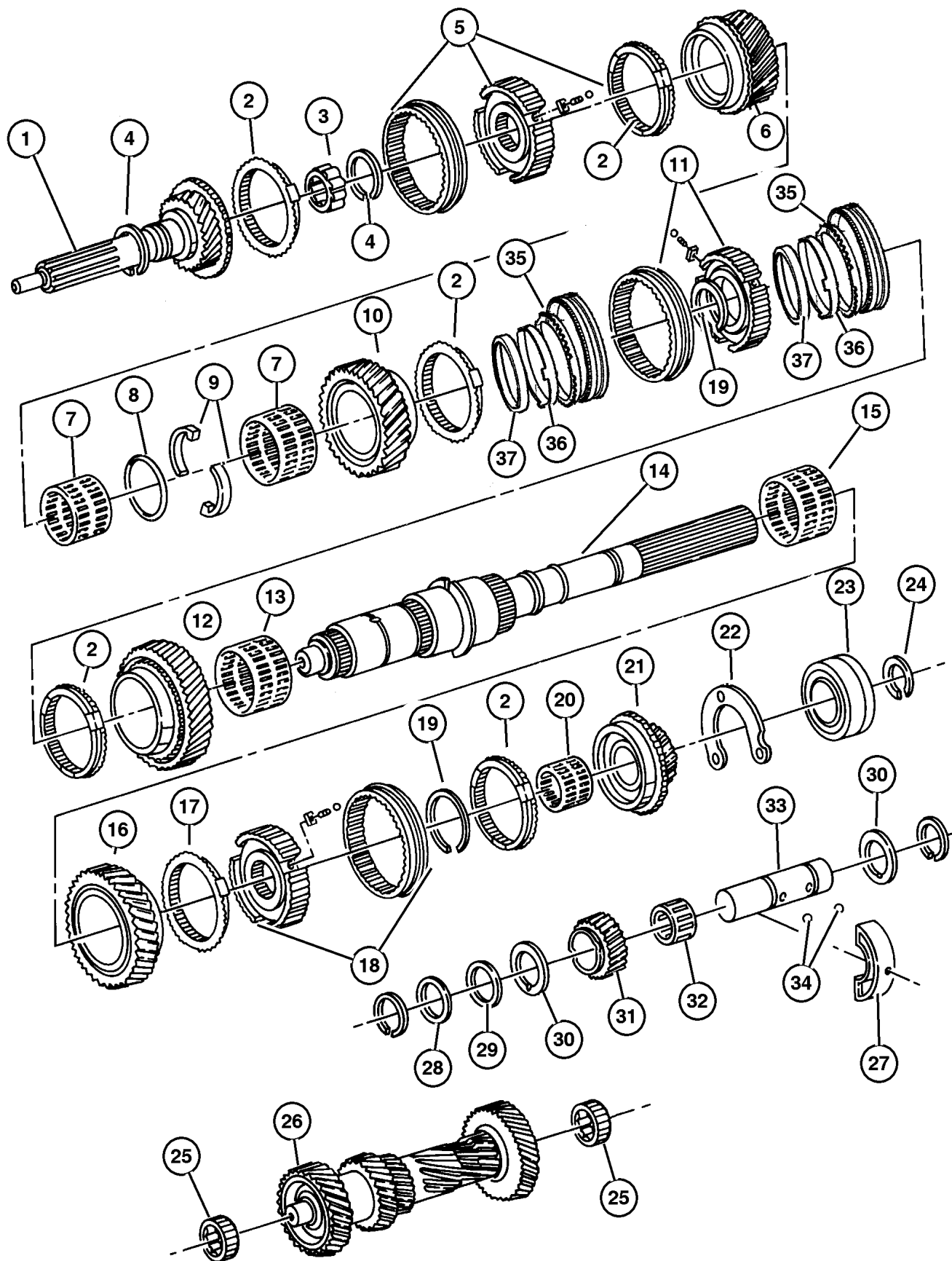
LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

Gear Train (DDD)  
Figure 3550-410

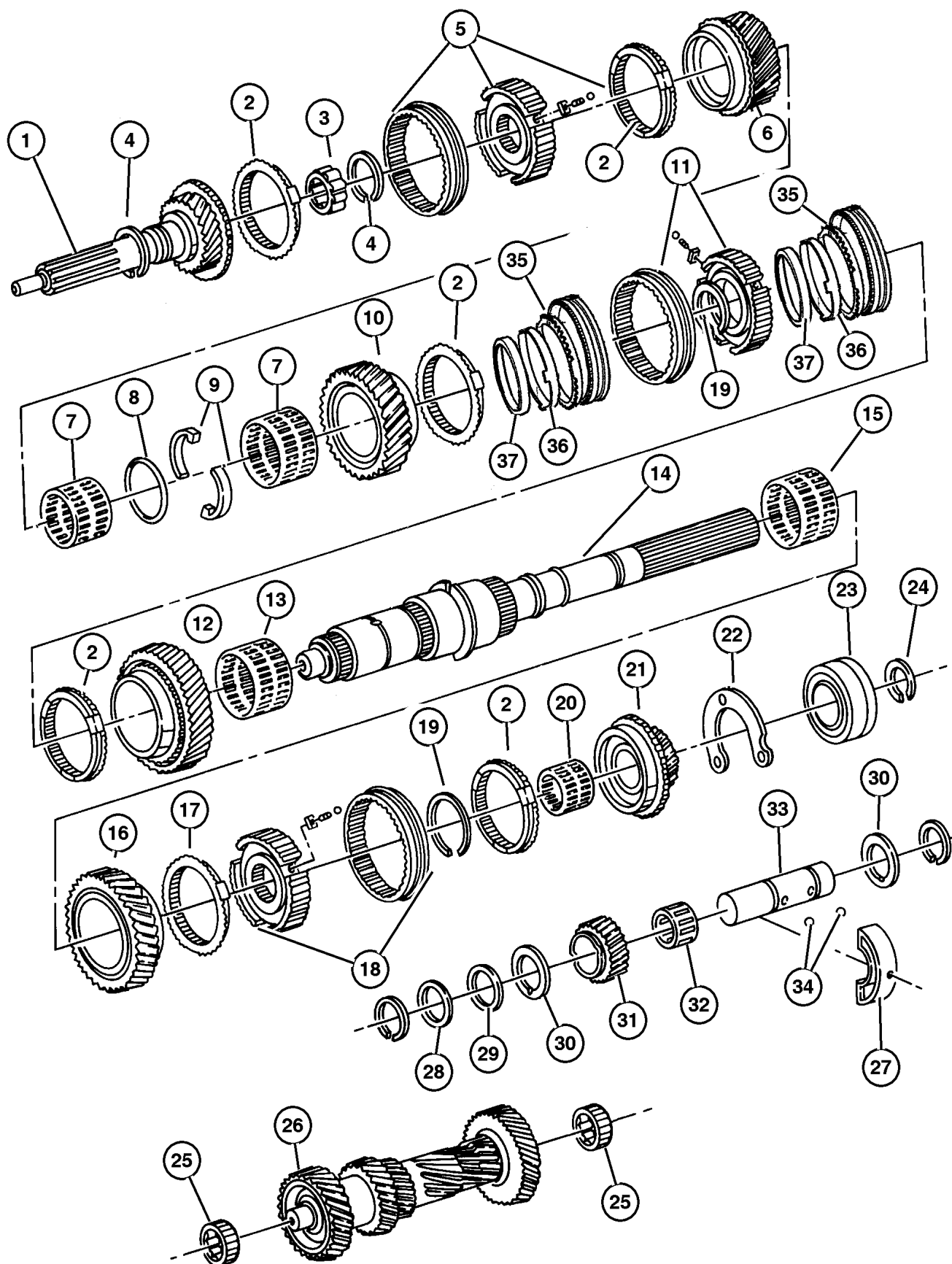


| ITEM                                           | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                      |
|------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------|
| NOTE; Sales Code                               |                |     |      |        |      |        |       |      |                                  |
| [DDD] = 5 Speed Heavy Duty Manual Transmission |                |     |      |        |      |        |       |      |                                  |
| [ER0] = All 4.0 L 6 Cylinder Gas Engines       |                |     |      |        |      |        |       |      |                                  |
| 1                                              | 5013 302AA     | 1   |      |        |      | ER0    | DDD   |      | SHAFT, Input                     |
| 2                                              | 4741 277       | 2   |      |        |      | ER0    | DDD   |      | STOP RING, Synchronizer          |
| 3                                              | 4741 878       | 1   |      |        |      | ER0    | DDD   |      | NEEDLE BEARING, Input Shaft      |
| 4                                              | 4741 266       | 2   |      |        |      | ER0    | DDD   |      | SNAP RING, Output Shaft Bearing  |
| 5                                              | 4741 293       | 1   |      |        |      | ER0    | DDD   |      | SYNCHRONIZER, Third and Fourth   |
| 6                                              | 5013 195AA     | 1   |      |        |      | ER0    | DDD   |      | GEAR, Third                      |
| 7                                              | 5003 039AA     | 1   |      |        |      | ER0    | DDD   |      | NEEDLE BEARING, Second Gear      |
| 8                                              | 4897 922AA     | 1   |      |        |      | ER0    | DDD   |      | SNAP RING                        |
| 9                                              | 5013 192AA     | 2   |      |        |      | ER0    | DDD   |      | WASHER, Output Shaft             |
| 10                                             |                |     |      |        |      |        |       |      | GEAR, Second                     |
|                                                | 5013 194AA     | 1   |      |        |      | ER0    | DDD   |      |                                  |
|                                                | 4874 358AB     | 1   |      |        |      | ER0    | DDD   |      | With Transmission # [52104388AC] |
| 11                                             | 5013 191AA     | 1   |      |        |      | ER0    | DDD   |      | SYNCHRONIZER, First and Second   |
| 12                                             | 5013 189AA     | 1   |      |        |      | ER0    | DDD   |      | GEAR, First                      |
| 13                                             | 4741 871       | 1   |      |        |      | ER0    | DDD   |      | NEEDLE BEARING, Transmission     |
| 14                                             |                |     |      |        |      |        |       |      | SHAFT, Output                    |
|                                                | 5013 180AA     | 1   |      |        |      | ER0    | DDD   |      | 52104388aa                       |
|                                                | 4874 309       | 1   |      |        |      | ER0    | DDD   |      | 52104388ac                       |
| 15                                             | 4741 871       | 1   |      |        |      | ER0    | DDD   |      | NEEDLE BEARING, Transmission     |
| 16                                             | 5013 185AA     | 1   |      |        |      | ER0    | DDD   |      | GEAR, Reverse                    |
| 17                                             | 4741 285       | 1   |      |        |      | ER0    | DDD   |      | STOP RING, Synchronizer          |
| 18                                             | 4741 278       | 1   |      |        |      | ER0    | DDD   |      | SYNCHRONIZER, Fifth And Reverse  |
| 19                                             | 4269 592       | 1   |      |        |      |        | DGD   |      | RING, Transmission               |
| 20                                             | 4741 273       | 1   |      |        |      | ER0    | DDD   |      | BEARING, Needle                  |
| 21                                             |                |     |      |        |      |        |       |      | GEAR, Fifth                      |
|                                                | 5015 956AB     | 1   |      |        |      | ER0    | DDD   |      |                                  |
|                                                | 5069 040AA     | 1   |      |        |      | ER0    | DDD   |      | After 7-2000 [52104388AC]        |
| 22                                             | 4741 114       | 1   |      |        |      | ER0    | DDD   |      | RETAINER, Transmission Output    |
|                                                |                |     |      |        |      |        |       |      | Shaft Bearing                    |
| 23                                             | 4741 866       | 1   |      |        |      | ER0    | DDD   |      | BEARING, Output Shaft            |
| 24                                             | 4741 266       | 2   |      |        |      | ER0    | DDD   |      | SNAP RING, Output Shaft Bearing  |
| 25                                             |                |     |      |        |      |        |       |      | BEARING, Countershaft            |
|                                                | 5012 971AA     | 2   |      |        |      | ER0    | DDD   |      |                                  |
|                                                | 5066 646AA     | 2   |      |        |      | ER0    | DDD   |      | 52104388ac                       |
| 26                                             | 5015 957AA     | 1   |      |        |      | ER0    | DDD   |      | SHAFT, Counter                   |
| 27                                             | 4741 312       | 1   |      |        |      | ER0    | DDD   |      | SUPPORT, Segment Idler Shaft     |
| 28                                             | 4741 310       | 1   |      |        |      | ER0    | DDD   |      | WASHER, Flat                     |
| 29                                             | 4741 309       | 1   |      |        |      | ER0    | DDD   |      | WASHER, Idler Gear               |
| 30                                             | 4741 307       | 2   |      |        |      | ER0    | DDD   |      | THRUST WASHER, Reverse Idler     |

JEEP WRANGLER (TJ)

| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

### Gear Train (DDD) Figure 3550-410



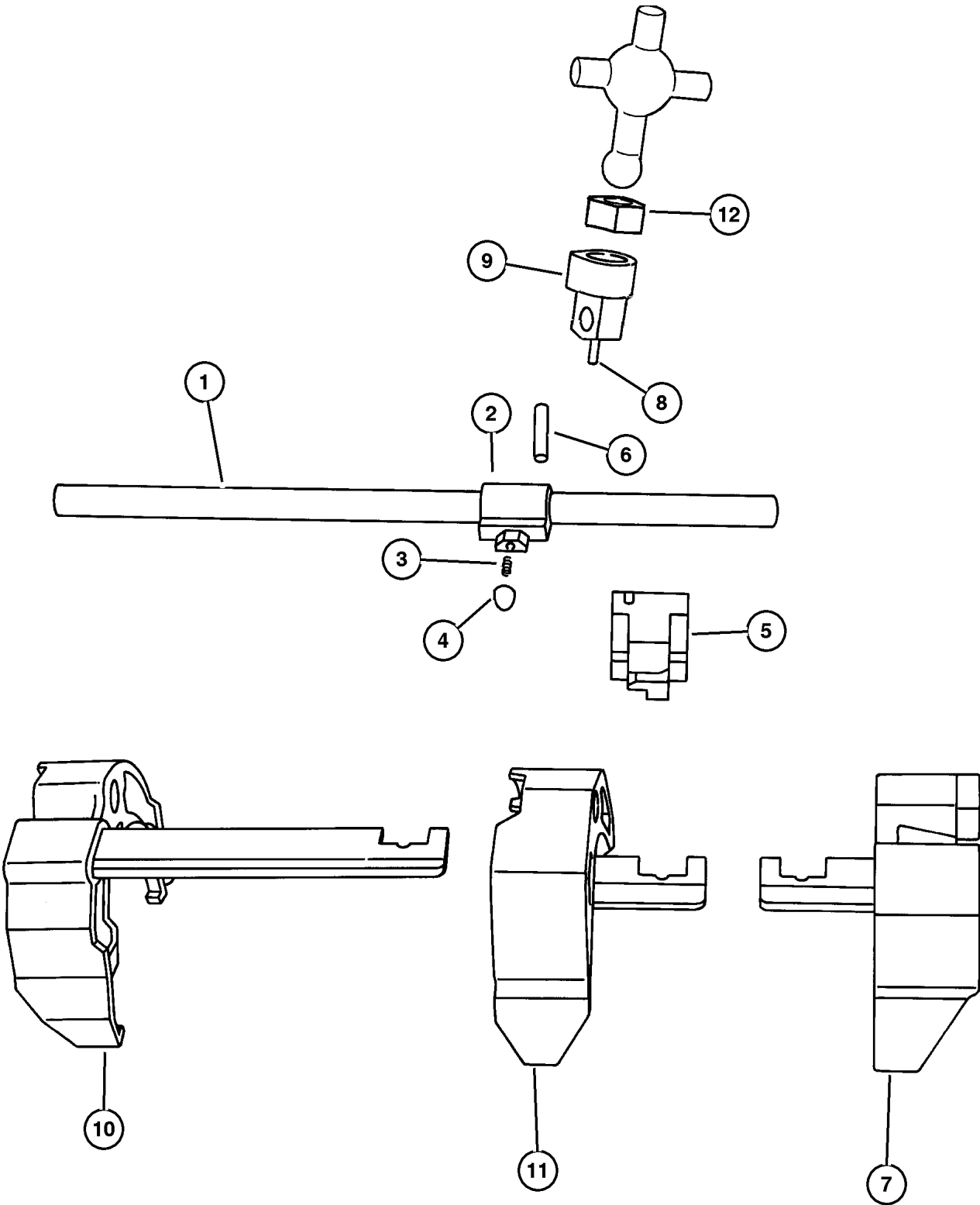
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------|
| 31   | 5013 199AA     | 1   |      |        |      | ER0    | DDD   |      | GEAR, Reverse Idler        |
| 32   | 4874 359       | 1   |      |        |      | ER0    | DDD   |      | BEARING, Idler             |
| 33   | 4741 303       | 1   |      |        |      | ER0    | DDD   |      | IDLER SHAFT, Transmission  |
| 34   | 4741 891       | 2   |      |        |      | ER0    | DDD   |      | BALL, Check, 4 mm          |
| 35   | 4874 363       | 2   |      |        |      | ER0    | DDD   |      | RING, Synchronizer Blocker |
| 36   | 4874 405       | 2   |      |        |      | ER0    | DDD   |      | CONE, Synchronizer         |
| 37   | 4874 404       | 2   |      |        |      | ER0    | DDD   |      | RING                       |

| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required    - = Non illustrated part    # = New this model year

September 16, 2005

Fork and Rails (DDD)  
Figure 3550-910

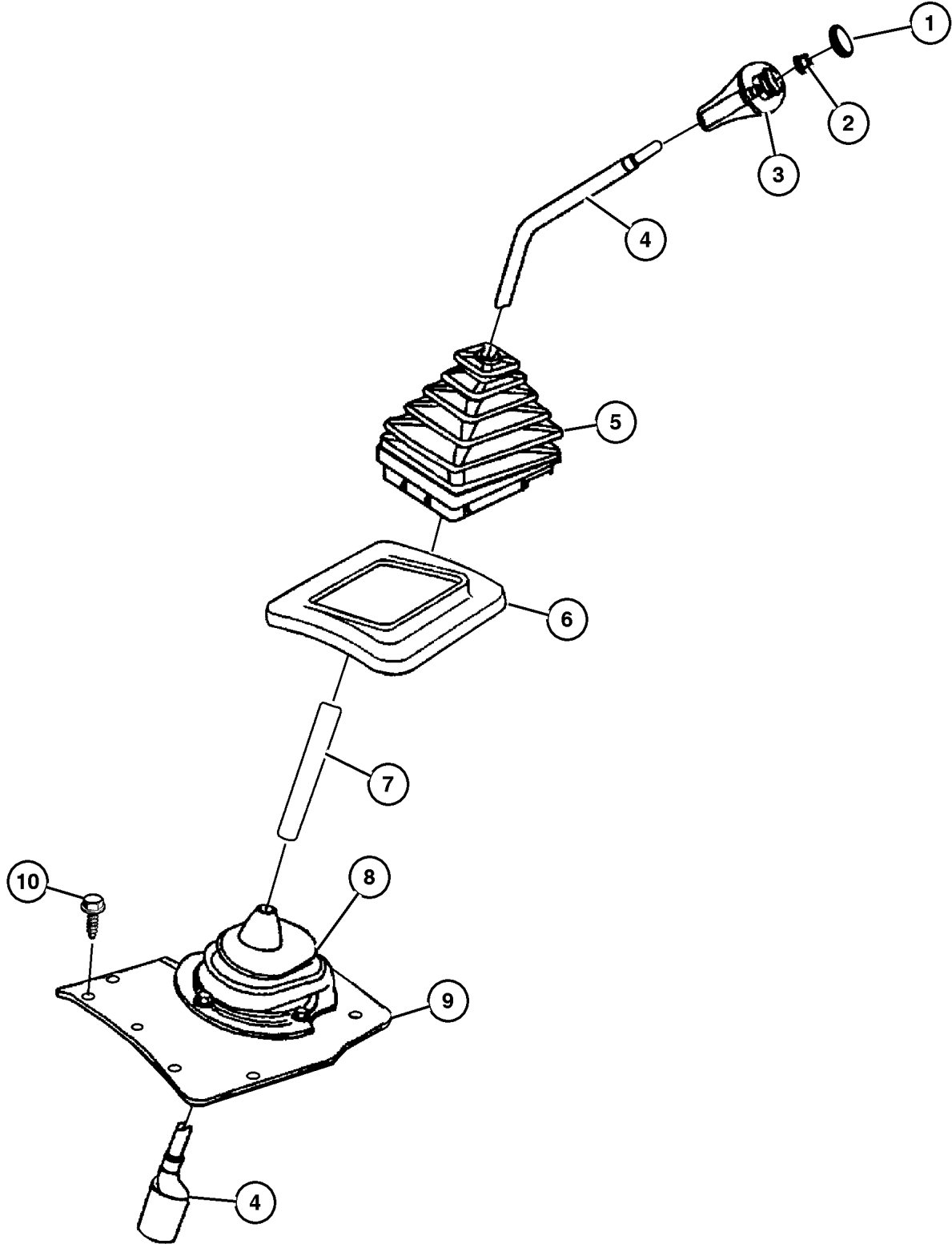


| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

|                                                |            |   |  |  |  |     |     |  |                        |
|------------------------------------------------|------------|---|--|--|--|-----|-----|--|------------------------|
| NOTE; Sales Code                               |            |   |  |  |  |     |     |  |                        |
| [DDD] = 5 Speed Heavy Duty Manual Transmission |            |   |  |  |  |     |     |  |                        |
| [ER0] = All 4.0 L 6 Cylinder Gas Engines       |            |   |  |  |  |     |     |  |                        |
| 1                                              | 5015 951AA | 1 |  |  |  | ER0 | DDD |  | SHAFT, Selector        |
| 2                                              | 5014 109AA | 1 |  |  |  | ER0 | DDD |  | LEVER, Shift Shaft     |
| 3                                              | 4741 137   | 3 |  |  |  | ER0 | DDD |  | SPRING, Lever          |
| 4                                              | 5015 949AA | 1 |  |  |  | ER0 | DDD |  | PLUNGER                |
| 5                                              | 5012 337AA | 1 |  |  |  | ER0 | DDD |  | BUSHING, Transmission  |
| 6                                              | 4741 138   | 1 |  |  |  | ER0 | DDD |  | PIN, Shift Shaft       |
| 7                                              | 5015 950AA | 1 |  |  |  | ER0 | DDD |  | FORK, Third and Fourth |
| 8                                              | 4741 139   | 1 |  |  |  | ER0 | DDD |  | PIN, Shift Shaft       |
| 9                                              | 4874 352   | 1 |  |  |  | ER0 | DDD |  | SOCKET, Shift Shaft    |
| 10                                             | 4773 563AB | 1 |  |  |  | ER0 | DDD |  | FORK, Transmission     |
| 11                                             | 5013 178AA | 1 |  |  |  | ER0 | DDD |  | FORK, First and Second |
| 12                                             | 5012 020AA | 1 |  |  |  | ER0 | DDD |  | ISOLATOR, Shift Lever  |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Gearshift Controls (DDD)  
Figure 3550-1210



| ITEM                             | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|----------------------------------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| NOTE; Sales Code                 |             |     |      |        |      |        |       |      |                                     |
| [DBB] = All Manual Transmissions |             |     |      |        |      |        |       |      |                                     |
| 1                                | 4446 921    | 1   |      |        |      |        | DBB   |      | INSERT, Transmission Shift Knob     |
| 2                                | 6502 556    | 1   |      |        |      |        | DBB   |      | NUT, Hex, M10-1.5                   |
| 3                                | 5210 4174   | 1   |      |        |      |        | DBB   |      | KNOB, Gearshift                     |
| 4                                |             |     |      |        |      |        |       |      | LEVER, Gearshift                    |
|                                  | 52078 576AC | 1   | J    |        |      |        | DBB   |      |                                     |
|                                  | 52078 579AC | 1   | U    |        |      |        | DBB   |      |                                     |
| 5                                | 5207 8558   | 1   |      |        |      |        | DBB   |      | BOOT, Gear Shift Lever              |
| 6                                | 5300 0056   | 1   |      |        |      |        | DBB   |      | BEZEL, Gearshift Lever Boot         |
| 7                                | 5210 4012   | 1   |      |        |      |        | DBB   |      | TUBE, Governor Support              |
| 8                                | 52078 970AC | 1   |      |        |      |        | DBB   |      | BOOT, Inner Gearshift               |
| 9                                | 5207 8971   | 1   |      |        |      |        | DBB   |      | COVER, Floor Pan                    |
| 10                               | J400 1701   | 9   |      |        |      |        | DBB   |      | SCREW, Hex Self Tapping, .19-16x.50 |

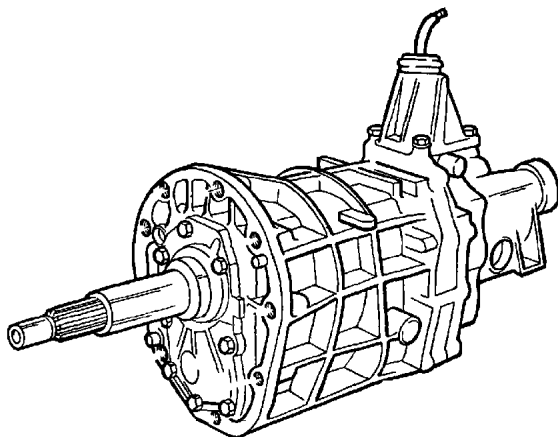
|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

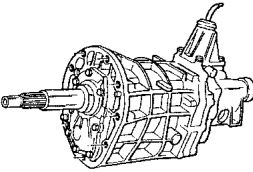
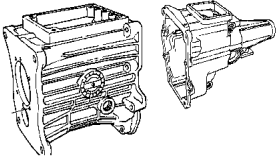
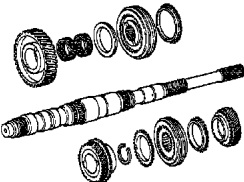
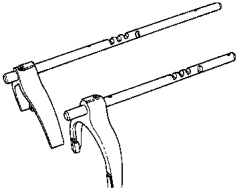
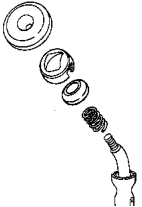
# Group – AISIN

## Manual Transmission 5 Speed

### GROUP AISIN - Manual Transmission 5 Speed

| Illustration Title                 | Group-Fig. No.  |
|------------------------------------|-----------------|
| <b>Transmission Assembly</b>       |                 |
| Transmission (DDQ) .....           | Fig. AISIN-110  |
| <b>Case and Extension</b>          |                 |
| Case and Extension AX5 (DDQ) ..... | Fig. AISIN-210  |
| <b>Gear Train</b>                  |                 |
| Gear Train AX5 (DDQ) .....         | Fig. AISIN-410  |
| <b>Forks and Rails</b>             |                 |
| Forks AX5 (DDQ) .....              | Fig. AISIN-910  |
| <b>Gearshift Controls</b>          |                 |
| Gearshift Controls (DDQ) .....     | Fig. AISIN-1210 |

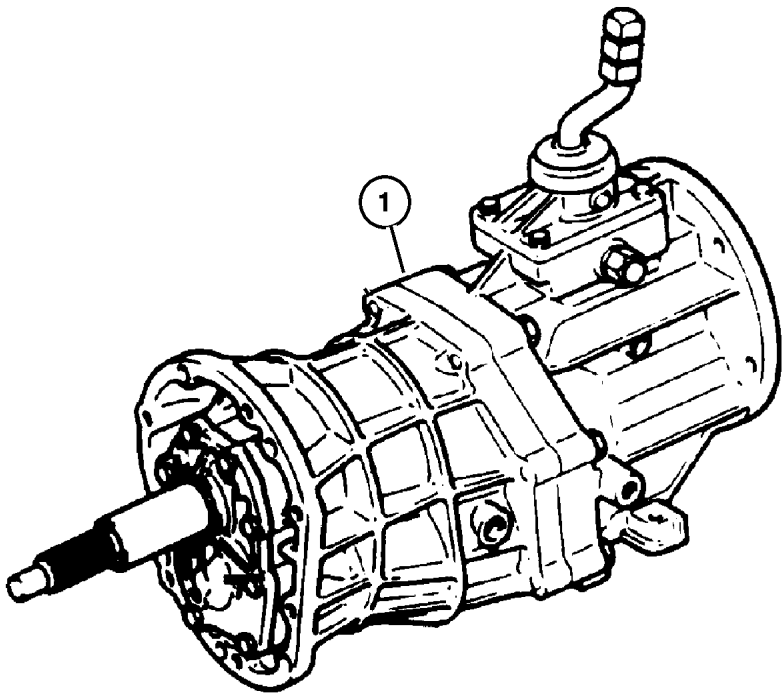


|                                                                                     |                                                                                     |                                                                                      |                                        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

Transmission (DDQ)  
Figure AISIN-110

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

|                                         |           |   |  |  |  |     |     |  |                       |
|-----------------------------------------|-----------|---|--|--|--|-----|-----|--|-----------------------|
| NOTE; Sales Code                        |           |   |  |  |  |     |     |  |                       |
| [DDQ] = 5 Speed Manual Transmission     |           |   |  |  |  |     |     |  |                       |
| [EP0] = All 2.5L 4 Cylinder Gas Engines |           |   |  |  |  |     |     |  |                       |
| 1                                       | 5210 4548 | 1 |  |  |  | EP0 | DDQ |  | TRANSMISSION, 5 Speed |



|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Case and Extension AX5 (DDQ)  
Figure AISIN-210

| ITEM                                    | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|-----------------------------------------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------|
| NOTE; Sales Code                        |                |     |      |        |      |        |       |      |                                 |
| [DDQ] = 5 Speed Manual Transmission     |                |     |      |        |      |        |       |      |                                 |
| [EP0] = All 2.5L 4 Cylinder Gas Engines |                |     |      |        |      |        |       |      |                                 |
| 1                                       | 4897 581AA     | 1   |      |        |      | EP0    | DDQ   |      | CASE, Transmission              |
| 2                                       | 4543 303       | 1   |      |        |      | EP0    | DDQ   |      | PLUG, Differential Drain        |
| 3                                       | 8350 0513      | 1   |      |        |      | EP0    | DDQ   |      | GASKET, Drain Plug              |
| 4                                       | 8350 0509      | 1   |      |        |      | EP0    | DDQ   |      | PLUG, Oil Fill                  |
| 5                                       | 8350 0504      | 4   |      |        |      | EP0    | DDQ   |      | PIN, Locating                   |
| 6                                       | 8350 0618      | 1   |      |        |      | EP0    | DDQ   |      | STUD, Double Ended, M10x1.25x98 |
| 7                                       | 8350 0627      | 1   |      |        |      | EP0    | DDQ   |      | WASHER, Flat                    |
| 8                                       | 8350 0626      | 1   |      |        |      | EP0    | DDQ   |      | WASHER, Lock                    |
| 9                                       | 8350 0625      | 1   |      |        |      | EP0    | DDQ   |      | NUT, Transmission Case          |
| 10                                      | 8350 3547      | 1   |      |        |      | EP0    | DDQ   |      | BOLT                            |
| 11                                      | 8350 3549      | 4   |      |        |      | EP0    | DDQ   |      | BOLT                            |
| 12                                      | 8350 0516      | 1   |      |        |      | EP0    | DDQ   |      | PIN, Reverse Restrict           |
| 13                                      | 8350 3108      | 1   |      |        |      | EP0    | DDQ   |      | SEAL, Adapter                   |
| 14                                      | 4897 133AA     | 1   |      |        |      | EP0    | DDQ   |      | ADAPTER, Transfer Case          |
| 15                                      | 8350 0515      | 1   |      |        |      | EP0    | DDQ   |      | PIN, Reverse                    |
| 16                                      | 8350 3548      | 1   |      |        |      | EP0    | DDQ   |      | BOLT                            |
| 17                                      | 8350 0511      | 4   |      |        |      | EP0    | DDQ   |      | SCREW, Manual Transmission      |
| 18                                      | 8350 3109      | 1   |      |        |      | EP0    | DDQ   |      | CAP, Detent                     |
| 19                                      | 8350 0623      | 1   |      |        |      | EP0    | DDQ   |      | PLUG, Oil Fill                  |
| 20                                      | 8350 6034      | 1   |      |        |      | EP0    | DDQ   |      | RETAINER, Bearing               |
| 21                                      | 8350 0629      | 1   |      |        |      | EP0    | DDQ   |      | SWITCH, Back Up Lamp            |
| 22                                      | 4318 025       | 1   |      |        |      | EP0    | DDQ   |      | SEALANT, RTV                    |
| 23                                      | 8350 0540      | 1   |      |        |      | EP0    | DDQ   |      | PIN, Shift Shaft                |
| 24                                      | 8350 0631      | 1   |      |        |      | EP0    | DDQ   |      | CLAMP, Transmission             |
| 25                                      | 8350 3551      | 1   |      |        |      | EP0    | DDQ   |      | CLAMP, Transmission             |
| 26                                      | 8350 0632      | 1   |      |        |      | EP0    | DDQ   |      | GASKET, Transmission            |
| 27                                      | 5003 663AA     | 2   |      |        |      | EP0    | DDQ   |      | PIN, Locating                   |
| 28                                      | 3420 1818      | 1   |      |        |      | EP0    | DDQ   |      | SCREW, Hex Head, M8x1.25x25     |
| 29                                      | 4746 025       | 1   |      |        |      | EP0    | DDQ   |      | RETAINER, Bearing               |
| 30                                      | 8350 0505      | 1   |      |        |      | EP0    | DDQ   |      | GASKET, Input Gear Retainer     |
| 31                                      | 8350 6045      | 1   |      |        |      | EP0    | DDQ   |      | SEAL, Main Shaft                |

|                    |                        |              |                            |                              |  |  |  |  |  |
|--------------------|------------------------|--------------|----------------------------|------------------------------|--|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |  |  |  |  |  |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |  |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |  |
|                    |                        |              |                            | DG0 = Auto. Trans.           |  |  |  |  |  |
|                    |                        |              |                            | DBB = Manual Trans.          |  |  |  |  |  |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Gear Train AX5 (DDQ)  
Figure AISIN-410

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

NOTE; Sales Code

[DDQ] = 5 Speed Manual Transmission

[EP0] = All 2.5L 4 Cylinder Gas Engines

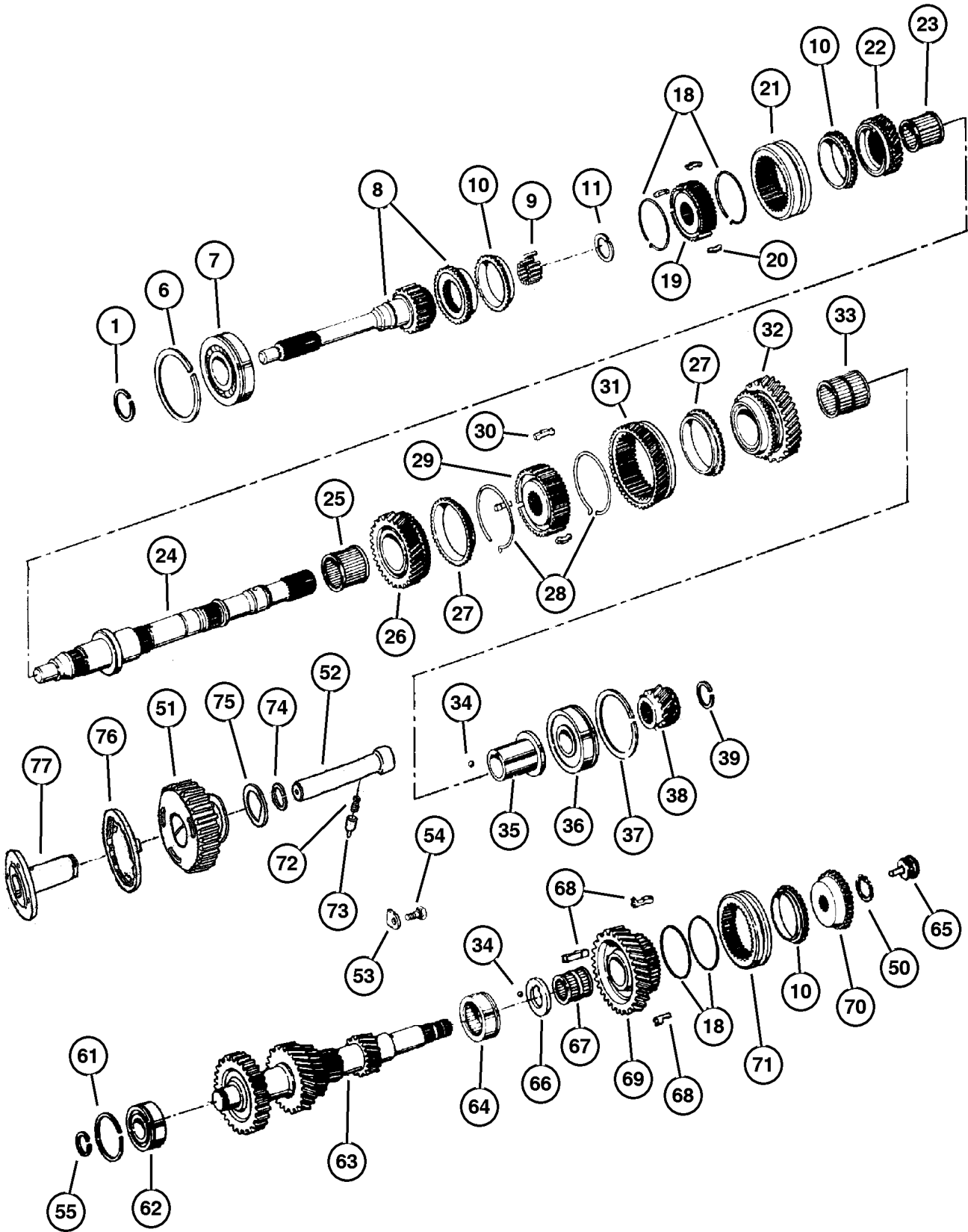
|     |            |    |  |  |  |     |     |  |                                   |
|-----|------------|----|--|--|--|-----|-----|--|-----------------------------------|
| 1   | 8350 0611  | 1  |  |  |  | EP0 | DDQ |  | SNAP RING, Input Shaft, 2.30mm    |
| -2  | 8350 0610  | 1  |  |  |  | EP0 | DDQ |  | SNAP RING, Input Shaft, 2.25mm    |
| -3  | 8350 0609  | 1  |  |  |  | EP0 | DDQ |  | SNAP RING, Input Shaft, 2.20mm    |
| -4  | 8350 0608  | 1  |  |  |  | EP0 | DDQ |  | SNAP RING, Input Shaft, 2.15mm    |
| -5  | 8350 0607  | 1  |  |  |  | EP0 | DDQ |  | SNAP RING, Input Shaft, 2.10mm    |
| 6   | 8350 0614  | 1  |  |  |  | EP0 | DDQ |  | SNAP RING                         |
| 7   | 8350 2681  | 2  |  |  |  | EP0 | DDQ |  | BEARING, Input Shaft              |
| 8   | 8350 6020  | 1  |  |  |  | EP0 | DDQ |  | SHAFT, Input                      |
| 9   | 8350 2680  | 13 |  |  |  | EP0 | DDQ |  | ROLLER, Input Gear                |
| 10  | 8350 0566  | 3  |  |  |  | EP0 | DDQ |  | STOP RING, Synchronizer           |
| 11  | 8350 0598  | 1  |  |  |  | EP0 | DDQ |  | SNAP RING, Mainshaft, 1.75mm      |
| -12 | 8350 0599  | 1  |  |  |  | EP0 | DDQ |  | SNAP RING, Mainshaft, 1.80mm      |
| -13 | 8350 0602  | 1  |  |  |  | EP0 | DDQ |  | SNAP RING, Mainshaft, 1.85mm      |
| -14 | 8350 0603  | 1  |  |  |  | EP0 | DDQ |  | SNAP RING, Mainshaft, 1.90mm      |
| -15 | 8350 0604  | 1  |  |  |  | EP0 | DDQ |  | SNAP RING, Mainshaft, 1.95mm      |
| -16 | 8350 0605  | 1  |  |  |  | EP0 | DDQ |  | SNAP RING, Mainshaft, 2.00mm      |
| -17 | 8350 0606  | 1  |  |  |  | EP0 | DDQ |  | SNAP RING, Mainshaft, 2.05mm      |
| 18  | 8350 0568  | 4  |  |  |  | EP0 | DDQ |  | SPRING, Synchronizer Key          |
| 19  | 8350 6027  | 1  |  |  |  | EP0 | DDQ |  | SYNCHRONIZER, Third and Fourth    |
| 20  | 8350 6029  | 3  |  |  |  | EP0 | DDQ |  | KEY, Synchronizer                 |
| 21  | 4740 235   | 1  |  |  |  | EP0 | DDQ |  | SLEEVE, Synchromesh Clutch Gear   |
| 22  | 8350 6019  | 1  |  |  |  | EP0 | DDQ |  | GEAR, Third                       |
| 23  | 8350 0576  | 2  |  |  |  | EP0 | DDQ |  | BEARING, Third Gear               |
| 24  | 8350 3105  | 1  |  |  |  | EP0 | DDQ |  | MAINSHAFT, Transmission           |
| 25  | 8350 0577  | 2  |  |  |  | EP0 | DDQ |  | BEARING, Second Gear              |
| 26  | 8350 6018  | 1  |  |  |  | EP0 | DDQ |  | GEAR, Second                      |
| 27  | 8350 0567  | 2  |  |  |  | EP0 | DDQ |  | STOP RING, Synchronizer           |
| 28  | 8350 0569  | 2  |  |  |  | EP0 | DDQ |  | SPRING, Synchronizer Key          |
| 29  | 8350 0561  | 1  |  |  |  | EP0 | DDQ |  | SYNCHRONIZER, First and Second    |
| 30  | 8350 0564  | 3  |  |  |  | EP0 | DDQ |  | KEY, Synchronizer                 |
| 31  | 4897 101AA | 1  |  |  |  | EP0 | DDQ |  | GEAR, Reverse                     |
| 32  | 8350 6017  | 1  |  |  |  | EP0 | DDQ |  | GEAR, First                       |
| 33  | 8350 6031  | 2  |  |  |  | EP0 | DDQ |  | BEARING, First Gear               |
| 34  | 8350 0573  | 2  |  |  |  | EP0 | DDQ |  | BALL, Reverse                     |
| 35  | 8350 6026  | 1  |  |  |  | EP0 | DDQ |  | RACE, First Gear                  |
| 36  | 8350 6030  | 2  |  |  |  | EP0 | DDQ |  | BEARING, Mainshaft                |
| 37  | 8350 0613  | 1  |  |  |  | EP0 | DDQ |  | SNAP RING                         |
| 38  | 8350 0971  | 1  |  |  |  | EP0 | DDQ |  | GEAR, Fifth                       |
| 39  | 8350 0587  | 1  |  |  |  | EP0 | DDQ |  | SNAP RING, Mainshaft, 2.67-2.72mm |

JEEP WRANGLER (TJ)

|            |                        |              |                            |                              |
|------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005



Gear Train AX5 (DDQ)  
Figure AISIN-410

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------|
| -40  | 8350 0588      | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 2.73-2.78mm          |
| -41  | 8350 0589      | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 2.79-2.84mm          |
| -42  | 8350 0590      | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 2.85-2.90mm          |
| -43  | 8350 0591      | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 2.91-2.96mm          |
| -44  | 8350 0592      | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 2.97-3.02mm          |
| -45  | 8350 0593      | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 3.03-3.08mm          |
| -46  | 8350 0594      | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 3.09-3.14mm          |
| -47  | 8350 0595      | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 3.15-3.20mm          |
| -48  | 8350 0596      | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 3.21-3.26mm          |
| -49  | 8350 0597      | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 3.27mm/3.32mm        |
| 50   | 8350 6035      | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING PACKAGE, Transmission            |
| 51   | 4897 102AA     | 1   |      |        |      | EP0    | DDQ   |      | GEAR, Reverse Idler                        |
| 52   | 4897 104AA     | 1   |      |        |      | EP0    | DDQ   |      | IDLER SHAFT, Transmission                  |
| 53   | 4883 380AA     | 1   |      |        |      | EP0    | DDQ   |      | STOPPER, Idler Shaft                       |
| 54   | 8350 0615      | 1   |      |        |      | EP0    | DDQ   |      | BOLT AND LOCK WASHER, Hex Head, M8x1.25x20 |
| 55   | 8350 0581      | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Cluster Gear, 2.05mm            |
| -56  | 8350 0582      | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Cluster Gear, 2.10-2.15mm       |
| -57  | 8350 0583      | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Cluster Gear, 2.15mm            |
| -58  | 8350 0584      | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Cluster Gear, 2.20mm            |
| -59  | 8350 0585      | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Cluster Gear, 2.25mm            |
| -60  | 8350 0586      | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Cluster Gear, 2.30mm            |
| 61   | 8350 0612      | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING                                  |
| 62   | 8350 6032      | 1   |      |        |      | EP0    | DDQ   |      | BEARING, Cluster Gear                      |
| 63   | 4897 103AA     | 1   |      |        |      | EP0    | DDQ   |      | GEAR, Countershaft                         |
| 64   | 8350 6033      | 1   |      |        |      | EP0    | DDQ   |      | BEARING, Cluster Gear                      |
| 65   | 8350 0646      | 1   |      |        |      | EP0    | DDQ   |      | PIPE, Oil Receiver                         |
| 66   | 8350 6025      | 1   |      |        |      | EP0    | DDQ   |      | THRUST WASHER, Fourth Gear                 |
| 67   | 8350 0644      | 2   |      |        |      | EP0    | DDQ   |      | NEEDLE BEARING, Fifth Gear                 |
| 68   | 8350 0641      | 3   |      |        |      | EP0    | DDQ   |      | KEY, Synchronizer, No. 3                   |

|                    |                        |              |  |                            |  |                              |  |  |  |
|--------------------|------------------------|--------------|--|----------------------------|--|------------------------------|--|--|--|
| JEEP WRANGLER (TJ) |                        |              |  |                            |  |                              |  |  |  |
| SERIES             | LINE                   | BODY         |  | ENGINE                     |  | TRANSMISSION                 |  |  |  |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB |  | EPE, EP0 = 2.5L Power Tech |  | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |              |  | ERH, ER0 = 4.0L Power Tech |  | DDQ = 5 Spd. Manual          |  |  |  |
| P = Sahara         |                        |              |  |                            |  | DDD = 5 Speed HD Manual      |  |  |  |
|                    |                        |              |  |                            |  | DG0 = Auto. Trans.           |  |  |  |
|                    |                        |              |  |                            |  | DBB = Manual Trans.          |  |  |  |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Gear Train AX5 (DDQ)  
Figure AISIN-410

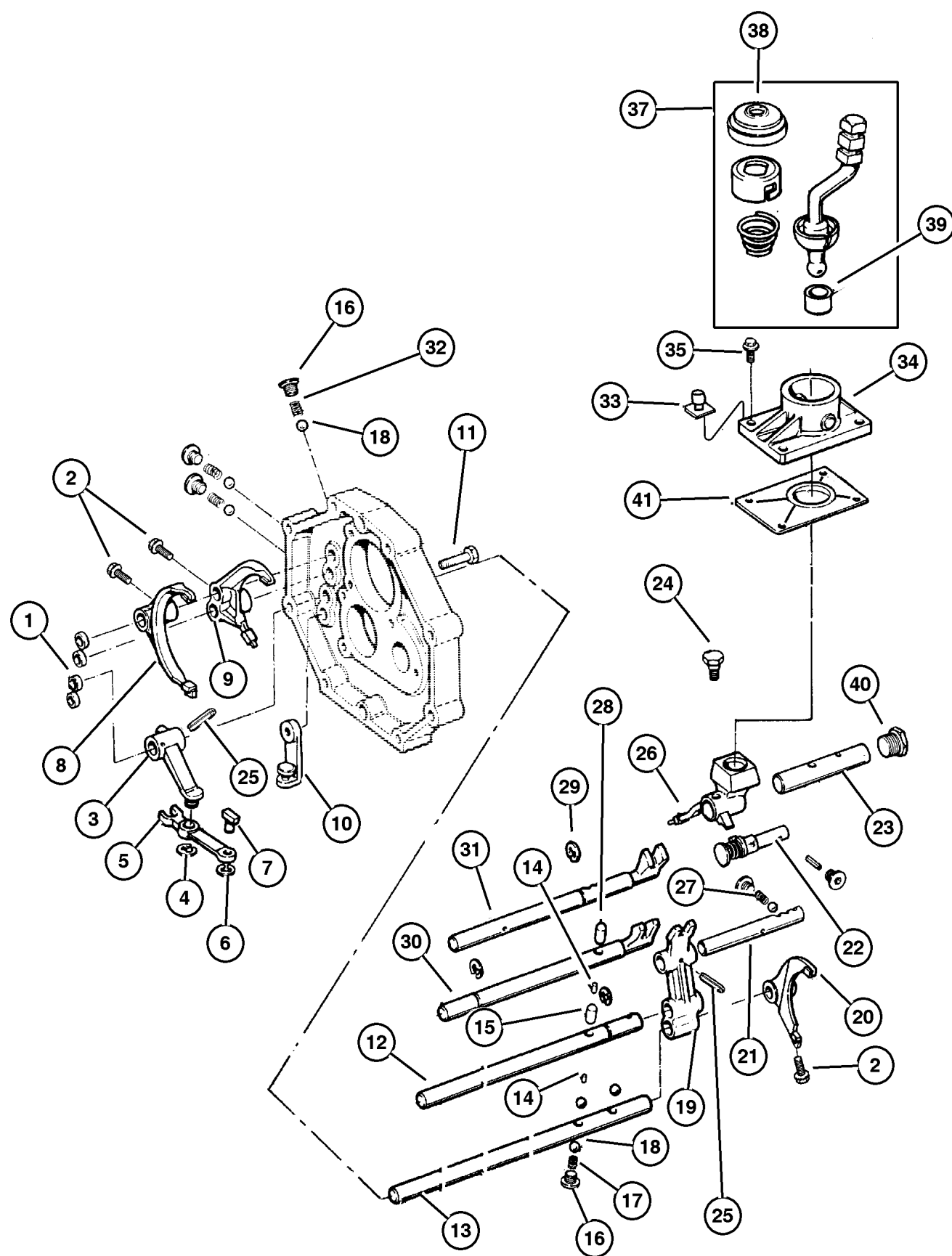
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------|
| 69   | 8350 6022      | 1   |      |        |      | EP0    | DDQ   |      | GEAR, Countershaft Fifth        |
| 70   | 8350 6024      | 1   |      |        |      | EP0    | DDQ   |      | GEAR, Fifth Splined             |
| 71   | 4746 657       | 1   |      |        |      | EP0    | DDQ   |      | SLEEVE, Synchronizer            |
| 72   | 4897 110AA     | 1   |      |        |      | EP0    | DDQ   |      | SPRING, Compression             |
| 73   | 4897 109AA     | 1   |      |        |      | EP0    | DDQ   |      | PIN                             |
| 74   | 4897 112AA     | 1   |      |        |      | EP0    | DDQ   |      | RING, Snap                      |
| 75   | 4897 108AA     | 1   |      |        |      | EP0    | DDQ   |      | PLATE, Transmission Idler Shaft |
| 76   | 4897 111AA     | 1   |      |        |      | EP0    | DDQ   |      | RING, Transmission              |
| 77   | 4897 107AA     | 1   |      |        |      | EP0    | DDQ   |      | RACE, Idler Gear                |

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|                    |                        |              |  |                            |  |                              |  |  |  |
|--------------------|------------------------|--------------|--|----------------------------|--|------------------------------|--|--|--|
| JEEP WRANGLER (TJ) |                        |              |  |                            |  |                              |  |  |  |
| SERIES             | LINE                   | BODY         |  | ENGINE                     |  | TRANSMISSION                 |  |  |  |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB |  | EPE, EP0 = 2.5L Power Tech |  | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |              |  | ERH, ER0 = 4.0L Power Tech |  | DDQ = 5 Spd. Manual          |  |  |  |
| P = Sahara         |                        |              |  |                            |  | DDD = 5 Speed HD Manual      |  |  |  |
|                    |                        |              |  |                            |  | DG0 = Auto. Trans.           |  |  |  |
|                    |                        |              |  |                            |  | DBB = Manual Trans.          |  |  |  |

AR = Use as required   - = Non illustrated part   # = New this model year

Forks AX5 (DDQ)  
Figure AISIN-910



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

NOTE; Sales Code

[DDQ] = 5 Speed Manual Transmission

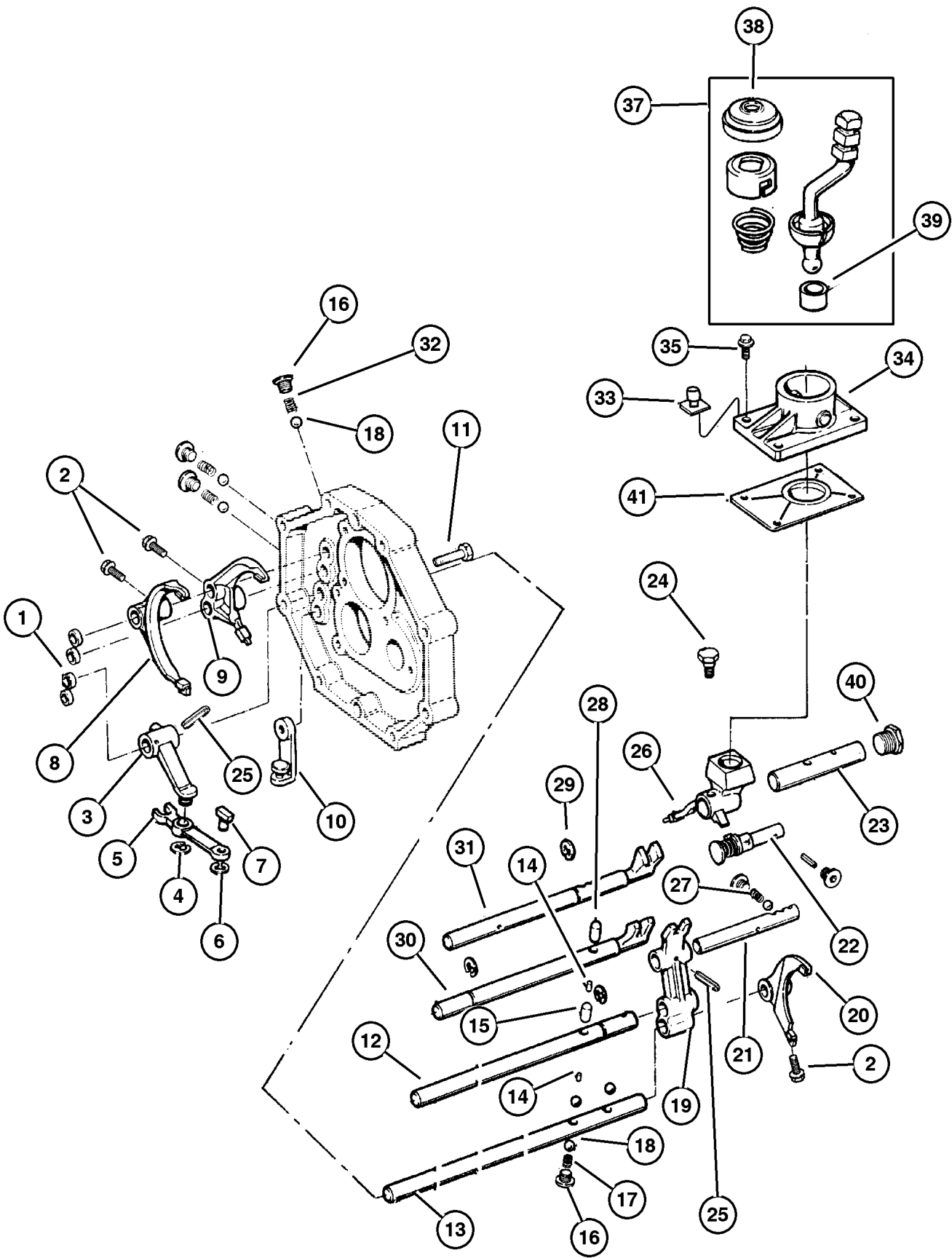
[EP0] = All 2.5L 4 Cylinder Gas Engines

|     |            |   |  |  |  |     |     |  |                                            |
|-----|------------|---|--|--|--|-----|-----|--|--------------------------------------------|
| 1   | 8350 0503  | 4 |  |  |  | EP0 | DDQ |  | PLUG, Shift Rail                           |
| 2   | 8350 2664  | 3 |  |  |  | EP0 | DDQ |  | BOLT, Shift Fork                           |
| 3   | 8350 0526  | 1 |  |  |  | EP0 | DDQ |  | FORK, Transmission                         |
| 4   | 8350 0547  | 1 |  |  |  | EP0 | DDQ |  | SNAP RING                                  |
| 5   | 4897 099AA | 1 |  |  |  | EP0 | DDQ |  | ARM, Reverse Shift                         |
| 6   | 8350 0547  | 1 |  |  |  | EP0 | DDQ |  | SNAP RING                                  |
| 7   | 4897 100AA | 1 |  |  |  | EP0 | DDQ |  | SHOE, Shift Lever                          |
| 8   | 4740 236   | 1 |  |  |  | EP0 | DDQ |  | FORK PACKAGE, Shift                        |
| 9   | 8350 2662  | 1 |  |  |  | EP0 | DDQ |  | FORK, Transmission                         |
| 10  | 8350 0531  | 1 |  |  |  | EP0 | DDQ |  | BRACKET, Reverse Arm                       |
| 11  | 8350 0549  | 2 |  |  |  | EP0 | DDQ |  | BOLT, Bearing Retainer                     |
| 12  | 4746 659   | 1 |  |  |  | EP0 | DDQ |  | SHAFT, Gear Shift Fork, Number 3           |
| 13  | 4746 660   | 1 |  |  |  | EP0 | DDQ |  | SHAFT, Gear Shift Fork, Number 4           |
| 14  | 8350 0537  | 2 |  |  |  | EP0 | DDQ |  | PIN, Shift Shaft                           |
| 15  | 8350 0541  | 1 |  |  |  | EP0 | DDQ |  | PIN, Interlock, 21.6mm                     |
| 16  | 8350 0524  | 1 |  |  |  | EP0 | DDQ |  | PLUG, Transmission                         |
| 17  | 8350 0638  | 1 |  |  |  | EP0 | DDQ |  | SPRING, Compression Shift                  |
| 18  | 8350 0542  | 7 |  |  |  | EP0 | DDQ |  | BALL, Gearshift Fork Lock                  |
| 19  | 4746 658   | 1 |  |  |  | EP0 | DDQ |  | HEAD, Shifter Shaft                        |
| 20  | 4746 656   | 1 |  |  |  | EP0 | DDQ |  | FORK, Transmission                         |
| 21  | 8350 0536  | 1 |  |  |  | EP0 | DDQ |  | SHAFT, Selector                            |
| 22  | 8350 0515  | 1 |  |  |  | EP0 | DDQ |  | PIN, Reverse                               |
| 23  | 8350 0514  | 1 |  |  |  | EP0 | DDQ |  | SHAFT, Shift Lever                         |
| 24  | 8350 6036  | 1 |  |  |  | EP0 | DDQ |  | BOLT                                       |
| 25  | 8350 0540  | 1 |  |  |  | EP0 | DDQ |  | PIN, Shift Shaft                           |
| 26  | 8350 0636  | 1 |  |  |  | EP0 | DDQ |  | HOUSING, Shift Lever                       |
| 27  | 8350 0544  | 1 |  |  |  | EP0 | DDQ |  | SPRING, Compression                        |
| 28  | 8350 0543  | 1 |  |  |  | EP0 | DDQ |  | PIN, Interlock, 30.3mm                     |
| 29  | 8350 6054  | 3 |  |  |  | EP0 | DDQ |  | SNAP RING                                  |
| 30  | 8350 6055  | 1 |  |  |  | EP0 | DDQ |  | SHAFT, Selector                            |
| 31  | 8350 6047  | 1 |  |  |  | EP0 | DDQ |  | SHAFT, Selector                            |
| 32  | 8350 0545  | 3 |  |  |  | EP0 | DDQ |  | SPRING, Compression Detent                 |
| 33  | 4864 215   | 1 |  |  |  | EP0 | DDQ |  | CAP, Vent                                  |
| 34  | 4864 211   | 1 |  |  |  | EP0 | DDQ |  | RETAINER, Transmission                     |
| 35  | 8350 3107  | 2 |  |  |  | EP0 | DDQ |  | BOLT                                       |
| -36 | 8350 0525  | 2 |  |  |  | EP0 | DDQ |  | BOLT AND LOCK WASHER, Hex Head, M8x1.25x30 |
| 37  | 4882 436   | 1 |  |  |  | EP0 | DDQ |  | LEVER, Gearshift                           |
| 38  | 8350 0520  | 1 |  |  |  | EP0 | DDQ |  | BOOT, Gearshift                            |

JEEP WRANGLER (TJ)

|            |                        |              |                            |                              |
|------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

Forks AX5 (DDQ)  
Figure AISIN-910



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION          |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------|
| 39   | 8350 0519      | 1   |      |        |      | EP0    | DDQ   |      | BUSHING, Shift Lever |
| 40   | 8350 3109      | 1   |      |        |      | EP0    | DDQ   |      | CAP, Detent          |
| 41   | 4864 216       | 1   |      |        |      | EP0    | DDQ   |      | SHIELD, Transmission |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

AR = Use as required - = Non illustrated part # = New this model year

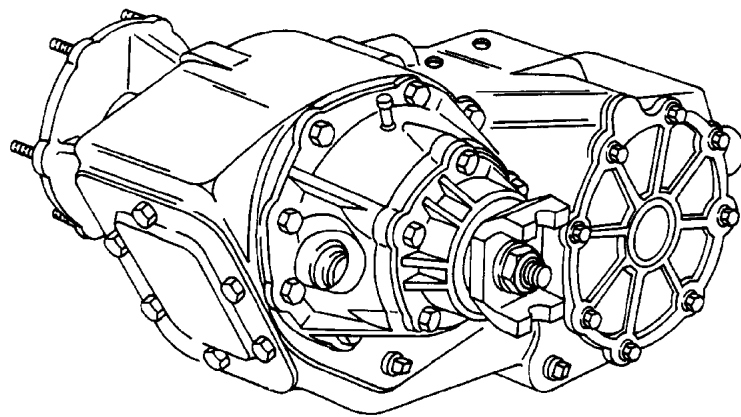
Gearshift Controls (DDQ)  
Figure AISIN-1210

| ITEM                             | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                            |
|----------------------------------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------------|
| NOTE; Sales Code                 |                |     |      |        |      |        |       |      |                                                                        |
| [DBB] = All Manual Transmissions |                |     |      |        |      |        |       |      |                                                                        |
| 1                                | 5210 4174      | 1   |      |        |      |        | DBB   |      | KNOB, Gearshift                                                        |
| 2                                | 4446 921       | 1   |      |        |      |        | DBB   |      | INSERT, Transmission Shift Knob                                        |
| 3                                | 6502 556       | 1   |      |        |      |        | DBB   |      | NUT, Hex, M10-1.5                                                      |
| 4                                |                |     |      |        |      |        |       |      | LEVER, Gearshift                                                       |
|                                  | 52078 576AC    | 1   | J    |        |      |        | DBB   |      |                                                                        |
|                                  | 52078 579AC    | 1   | U    |        |      |        | DBB   |      |                                                                        |
| -5                               |                |     |      |        |      |        |       |      | LEVER, Gearshift                                                       |
|                                  | 52078 579AC-   | 1   | U    |        |      |        | DBB   |      |                                                                        |
|                                  | 52078 576AC-   | 1   | J    |        |      |        | DBB   |      |                                                                        |
| 6                                | 5210 4012      | 1   |      |        |      |        | DBB   |      | TUBE, Governor Support                                                 |
| 7                                | 5207 8558      | 1   |      |        |      |        | DBB   |      | BOOT, Gear Shift Lever                                                 |
| 8                                | 52078 970AC    | 1   |      |        |      |        | DBB   |      | BOOT, Inner Gearshift                                                  |
| 9                                |                |     |      |        |      |        |       |      | SCREW, Hex Flange Head, M4.2x1.41x13.00, (NOT SERVICED) (Not Serviced) |
| 10                               | 5207 8971      | 1   |      |        |      |        | DBB   |      | COVER, Floor Pan                                                       |
| 11                               | 5300 0056      | 1   |      |        |      |        | DBB   |      | BEZEL, Gearshift Lever Boot                                            |
| 12                               | 3420 1035      | 3   |      |        |      |        | DBB   |      | RIVET, M4x12 Aluminum                                                  |

|                    |                        |  |              |                            |                              |  |  |  |  |
|--------------------|------------------------|--|--------------|----------------------------|------------------------------|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |              |                            |                              |  |  |  |  |
| SERIES             | LINE                   |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |
| P = Sahara         |                        |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |
|                    |                        |  |              |                            | DG0 = Auto. Trans.           |  |  |  |  |
|                    |                        |  |              |                            | DBB = Manual Trans.          |  |  |  |  |

# Group – 231

## Transfer Case Model 231 [DHJ, DHK, DHN]



### GROUP 231 - Transfer Case Model 231 [DHJ, DHK, DHN]

Illustration Title

Group-Fig. No.

#### Transfer Case Assembly

Transfer Case Command Trac (DHN) ..... Fig. 231-110

#### Case and Related Parts

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

#### Gear Train

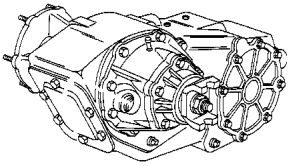
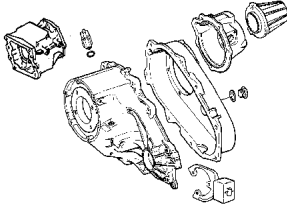
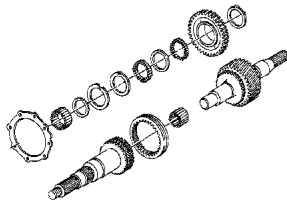
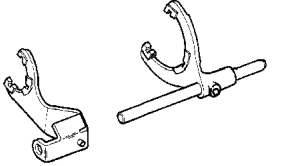
Gear Train Command Trac (DHN) ..... Fig. 231-410

#### Fork and Rails

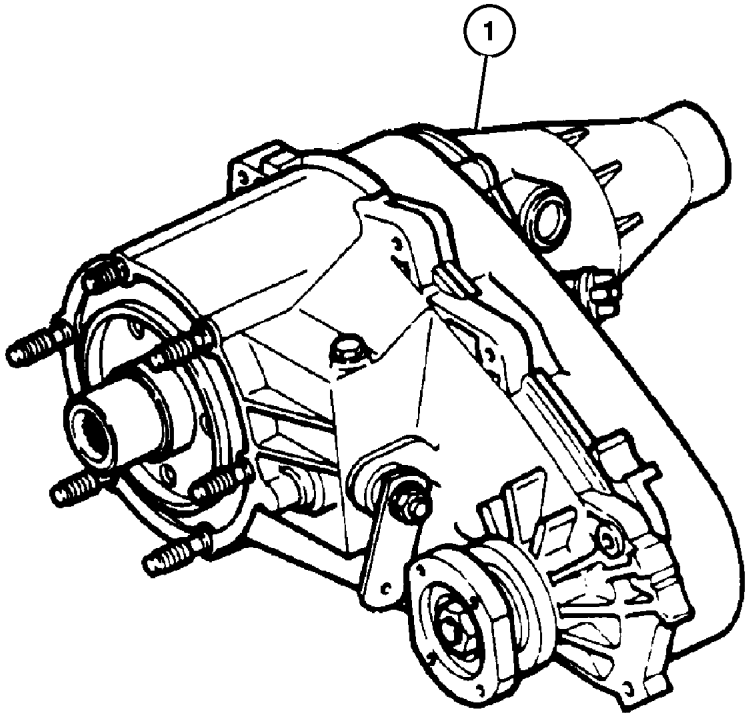
Forks and Rails Command Trac (DHN) ..... Fig. 231-910

#### Gearshift Controls

Gearshift Controls Command Trac (DHN) ..... Fig. 231-1210

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

Transfer Case Command Trac (DHN)  
Figure 231-110



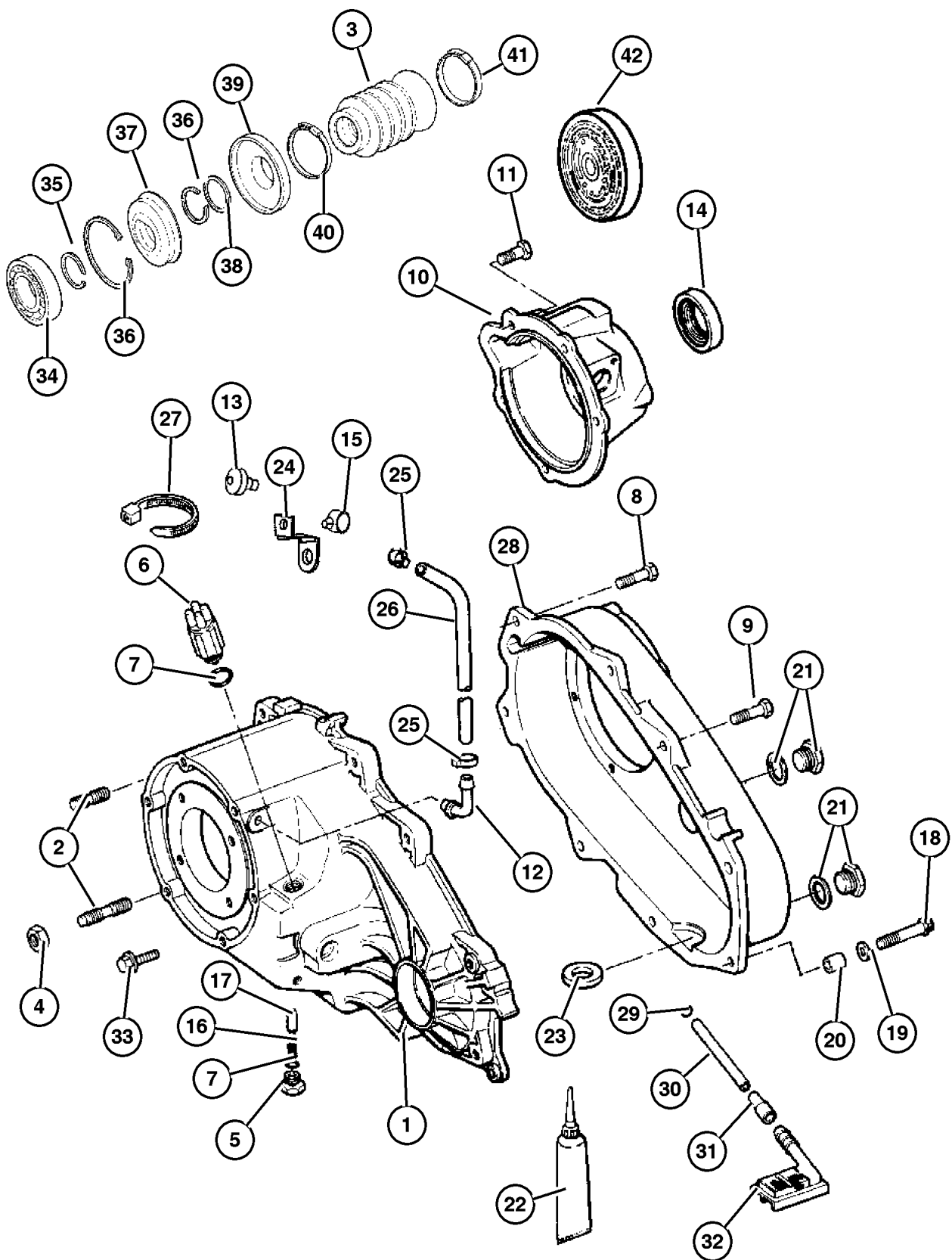
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE; Sales Codes  
[DBB] = All Manual Transmissions  
[DG0] = All Automatic Transmissions  
[EP0] = All 2.5L 4 Cylinder Gas Engines  
[ER0] = All 4.0L 6 Cylinder Gas Engines

|   |             |   |  |  |  |             |     |  |                      |
|---|-------------|---|--|--|--|-------------|-----|--|----------------------|
| 1 |             |   |  |  |  |             |     |  | TRANSFER CASE, NV231 |
|   | 52099 211AB | 1 |  |  |  | EP0,<br>ER0 | DG0 |  |                      |
|   | 52099 364AB | 1 |  |  |  | EP0         | DBB |  |                      |
|   | 52111 252AA | 1 |  |  |  | EP0,<br>ER0 | DBB |  |                      |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

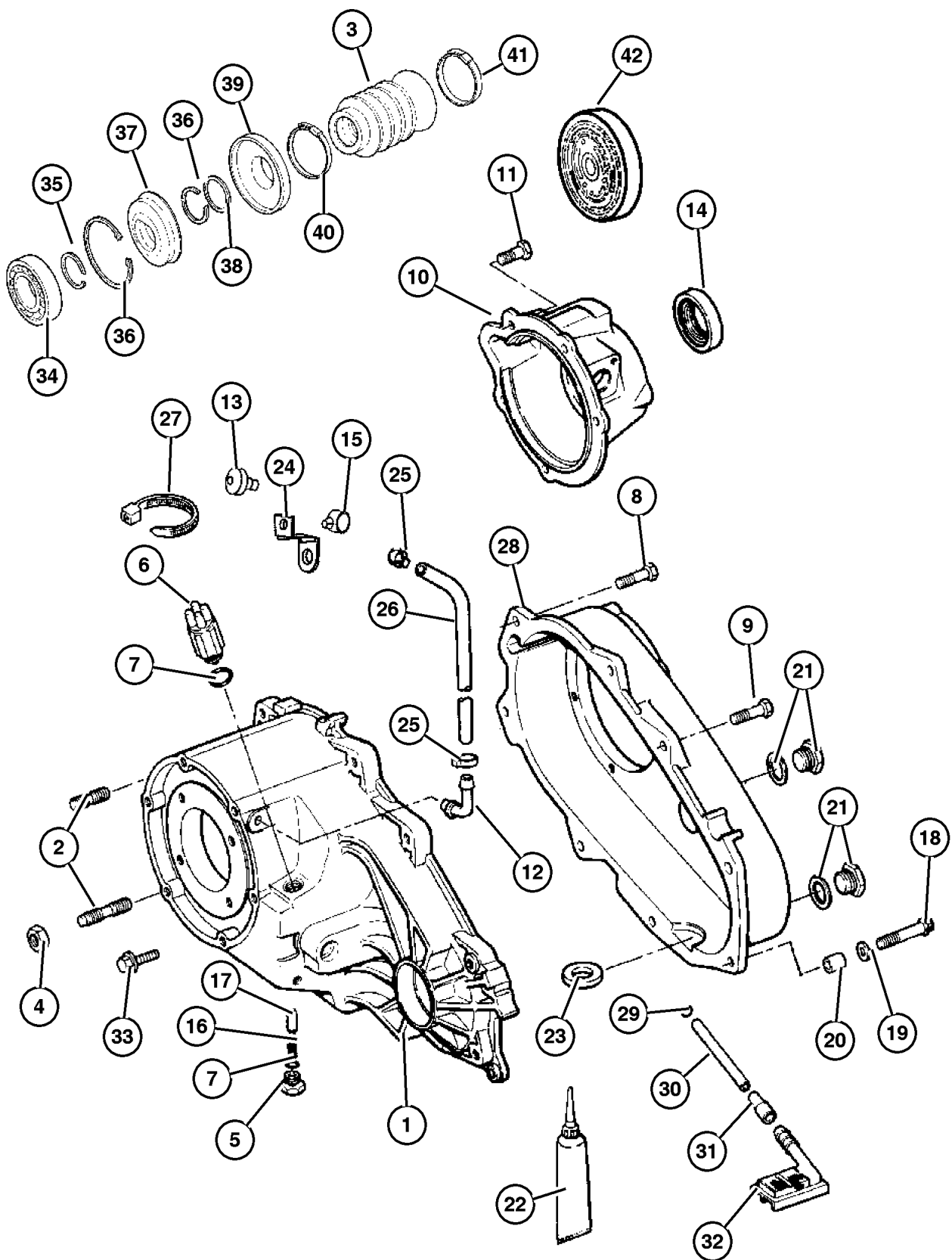
Case and Related Parts Command Trac (DHN)  
Figure 231-210



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                                         |
|------|----------------|-----|------|--------|------|-------------|-------|------|-----------------------------------------------------|
| 1    | 4798 111       | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | CASE, Transfer Front<br>52099211AB                  |
|      |                | 1   |      |        |      | EP0,<br>ER0 | DBB   |      |                                                     |
| 2    | 4505 365       | 6   |      |        |      | EP0,<br>ER0 | DG0   |      | STUD, 52099211AB                                    |
| 3    | 4798 123       | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | BOOT, Driveshaft<br>52099211AB                      |
|      | 5017 825AA     | 1   |      |        |      | EP0,<br>ER0 | DBB   |      |                                                     |
| 4    | J400 6681      | 6   |      |        |      | EP0         | DD0   |      | NUT AND CONED WASHER, Hex,<br>.375-24               |
|      |                | 6   |      |        |      | EP0         | DG0   |      |                                                     |
| 5    | 4886 473AA     | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | SCREW, 52099211AB                                   |
| 6    | J813 4473      | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | SWITCH, Transfer Case Mode,<br>52099211AB           |
| 7    | 4338 956       | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | SEAL, Vacuum Switch, 52099211AB                     |
| 8    | 4210 617       | 5   |      |        |      | EP0,<br>ER0 | DG0   |      | BOLT, Transfer Case, 52099211AB                     |
| 9    | J813 0979      | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | BOLT, Twelve Point Head, M10x1.<br>5x48, 52099211AB |
| 10   | 4798 115       | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | RETAINER, Transfer Case Rear<br>52099211AB          |
|      | 5017 477AA     | 1   |      |        |      | ER0         | DBB   |      |                                                     |
| 11   | 6500 318       | 5   |      |        |      | EP0,<br>ER0 | DG0   |      | BOLT                                                |
| 12   | 4796 910       | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | VENT, Transfer Case, 52099211AB                     |
| 13   | 4796 910       | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | VENT, Transfer Case                                 |
|      |                | 1   |      |        |      | EP0,<br>ER0 | DBB   |      |                                                     |
|      |                |     |      |        |      | ER0         |       |      |                                                     |

|                    |                        |              |                            |                              |  |  |  |  |  |
|--------------------|------------------------|--------------|----------------------------|------------------------------|--|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |  |  |  |  |  |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |  |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |  |
|                    |                        |              |                            | DG0 = Auto. Trans.           |  |  |  |  |  |
|                    |                        |              |                            | DBB = Manual Trans.          |  |  |  |  |  |

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



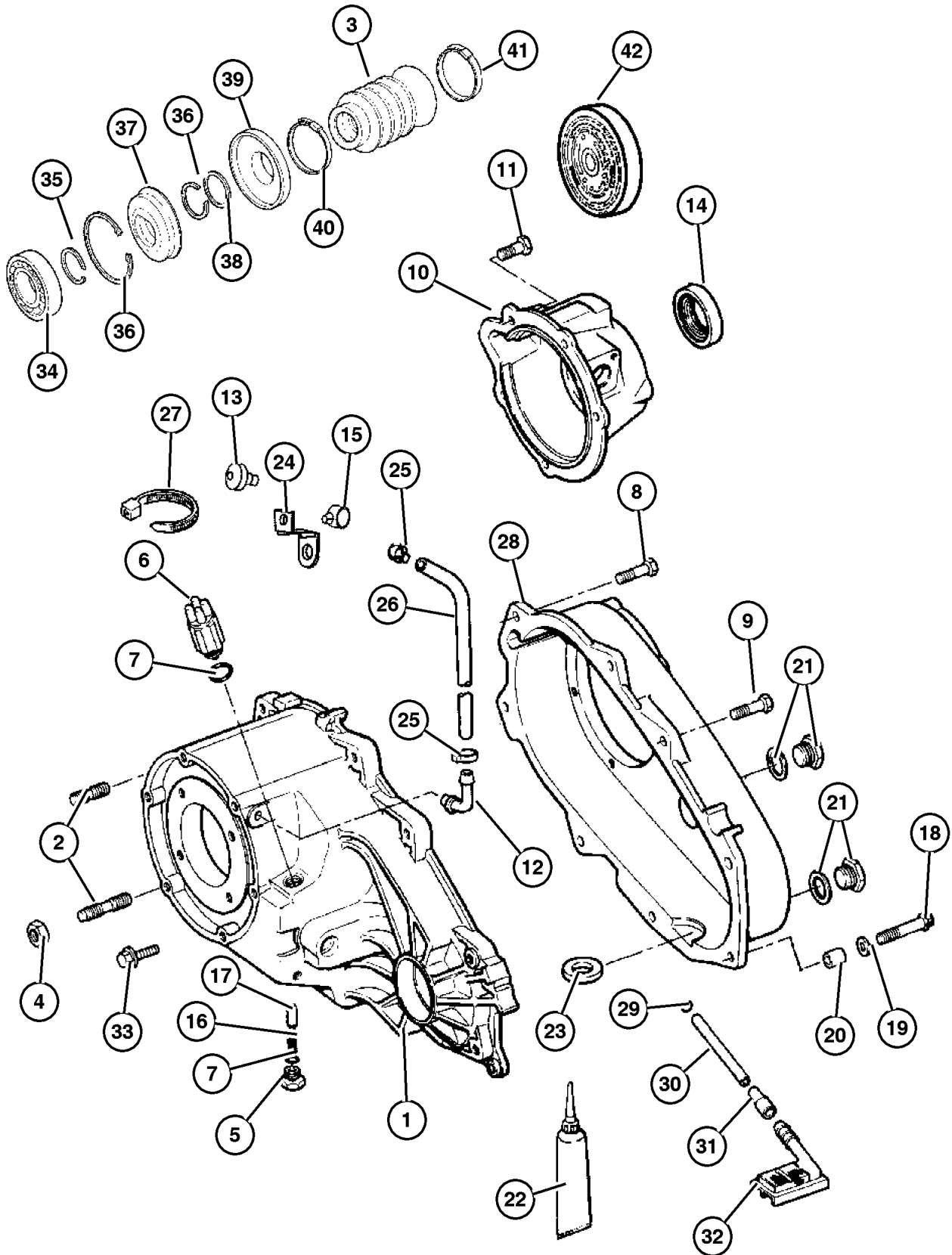
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE             | TRANS | TRIM | DESCRIPTION                                 |
|------|----------------|-----|------|--------|------|--------------------|-------|------|---------------------------------------------|
|      |                | 1   |      |        |      | EP0                | DBB   |      |                                             |
| 14   | 4798 117       | 1   |      |        |      | EP0,<br>ER0        | DG0   |      | SEAL, Output Shaft                          |
| 15   | J400 5701      | 1   |      |        |      |                    |       |      | CLIP, Wrap Around, Tube                     |
| 16   | 4638 497       | 1   |      |        |      | EP0,               | DG0   |      | SPRING, Shift Detent                        |
| 17   | 5300 8217      | 1   |      |        |      | ER0<br>EP0,<br>ER0 | DG0   |      | PLUNGER, 52099211AB                         |
| 18   | 4210 614       | 2   |      |        |      | EP0,               | DG0   |      | BOLT, Hex Flange Head,<br>52099211AB        |
| 19   | 4210 983       | 2   |      |        |      | ER0<br>EP0,<br>ER0 | DG0   |      | WASHER, Flat, 52099211AB                    |
| 20   | 4116 310       | 2   |      |        |      | EP0,               | DG0   |      | DOWEL, Transfer Case,<br>52099211AB         |
| 21   | 4856 641       | 2   |      |        |      | ER0<br>EP0,<br>ER0 | DG0   |      | PLUG, Oil Fill, 52099211AB                  |
| 22   | 5010 884AA     | 1   |      |        |      | EP0,               | DG0   |      | SEALANT, RTV                                |
| 23   | 3681 601       | 1   |      |        |      | ER0<br>EP0,<br>ER0 | DG0   |      | MAGNET, Transmission,<br>52099211AB         |
| 24   | 5209 8522      | 1   |      |        |      | EP0,<br>ER0        |       |      | BRACKET, Tube                               |
| 25   | 6502 081       | 2   |      |        |      |                    |       |      | CLAMP, Oil Cooler Line                      |
| 26   | HFV0 0516      | 1   |      |        |      |                    |       |      | HOSE, Fuel And Vapor, 25 Foot Roll<br>5/16" |
| 27   | J369 3058      | 1   | J    |        |      |                    |       |      | STRAP, Retaining                            |
|      |                | 1   | U    |        |      |                    |       |      |                                             |
| 28   | 4886 222AA     | 1   |      |        |      | EP0,               | DG0   |      | CASE, Transfer Rear, 52099211AB             |
| 29   | 4338 942       | 1   |      |        |      | ER0<br>EP0,<br>ER0 | DG0   |      | SEAL, Oil, 52099211AB                       |
| 30   | 4338 941       | 1   |      |        |      | EP0,               | DG0   |      | TUBE, Oil Pickup, 52099211AB                |
| 31   | 4338 944       | 1   |      |        |      | ER0<br>EP0,<br>ER0 | DG0   |      | CONNECTOR, Oil Tube Pickup,<br>52099211AB   |
| 32   | 4338 943       | 1   |      |        |      | EP0,               | DG0   |      | FILTER, Transfer Case Oil,<br>52099211AB    |
| 33   | 4798 122       | 1   |      |        |      | ER0<br>EP0,<br>ER0 | DG0   |      | CLAMP, Boot                                 |

| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

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



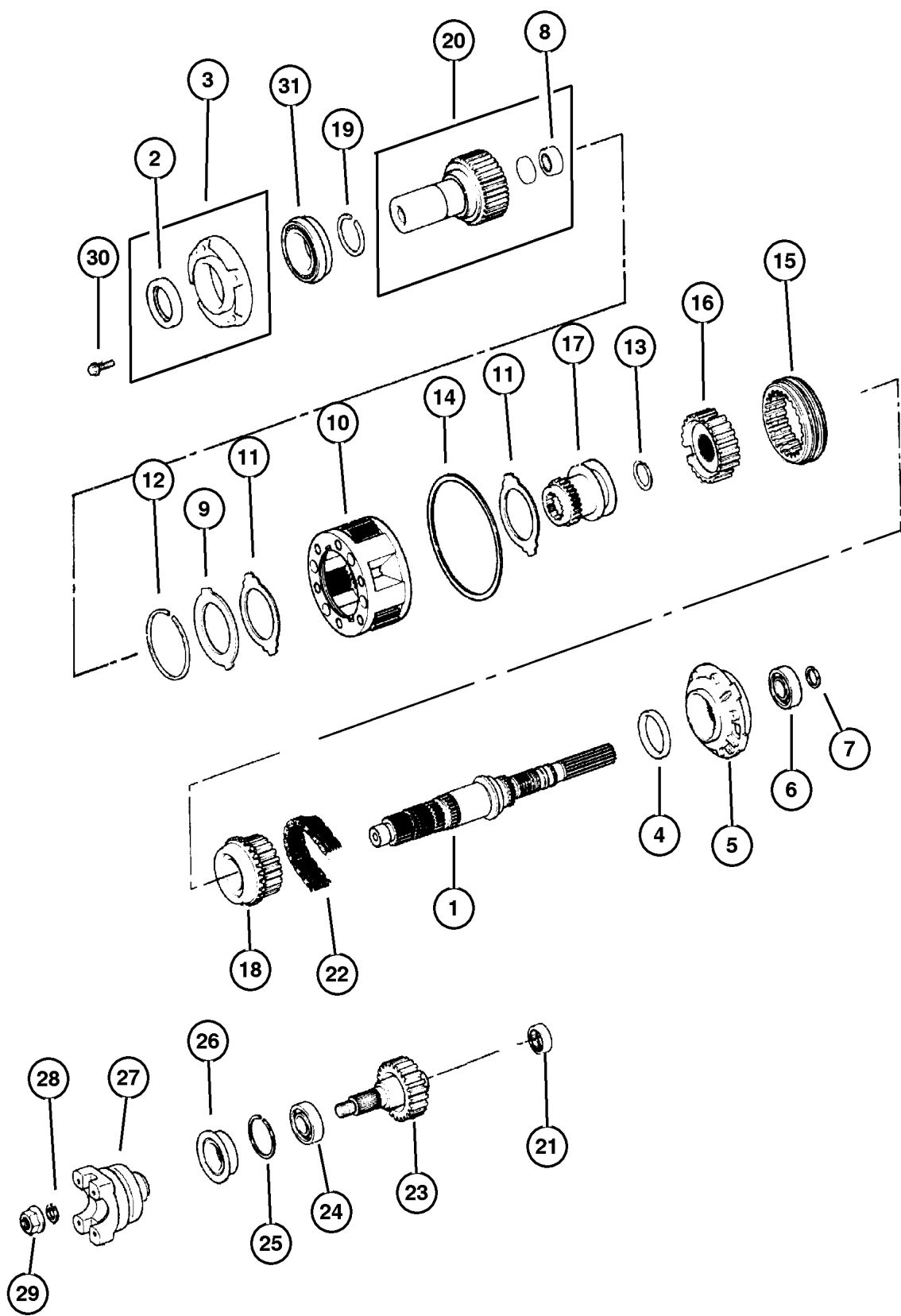
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION             |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------|
|      |                | 1   |      |        |      | EP0,   | DBB   |      |                         |
|      |                |     |      |        |      | ER0    |       |      |                         |
| 34   | 4338 892       | 1   |      |        |      | EP0,   | DBB   |      |                         |
|      |                | 1   |      |        |      | EP0,   | DG0   |      | BEARING, 52099211AB     |
|      |                |     |      |        |      | ER0    |       |      |                         |
| 35   | 4798 116       | 1   |      |        |      | EP0,   | DG0   |      | SNAP RING, 52099211AB   |
|      |                |     |      |        |      | ER0    |       |      |                         |
| 36   | J813 4488      | 1   |      |        |      | EP0,   | DG0   |      | SNAP RING, 52099211AB   |
|      |                |     |      |        |      | ER0    |       |      |                         |
| 37   | 4798 117       | 1   |      |        |      | EP0,   | DG0   |      | SEAL, Output Shaft      |
|      |                |     |      |        |      | ER0    |       |      |                         |
| 38   |                |     |      |        |      |        |       |      | WASHER                  |
|      | 2436 163       | 1   |      |        |      | EP0,   | DG0   |      |                         |
|      |                |     |      |        |      | ER0    |       |      |                         |
|      |                | 1   |      |        |      | EP0,   | DBB   |      |                         |
|      |                |     |      |        |      | ER0    |       |      |                         |
| 39   | 5016 615AA     | 1   |      |        |      | EP0,   | DBB   |      |                         |
|      |                | 1   |      |        |      | EP0,   | DG0   |      | SLINGER, Oil            |
|      |                |     |      |        |      | ER0    |       |      |                         |
| 40   |                |     |      |        |      |        |       |      | CLAMP, Boot             |
|      | 4798 121       | 1   |      |        |      | EP0,   | DG0   |      | 52099211AB              |
|      |                |     |      |        |      | ER0    |       |      |                         |
|      | 5017 823AA     | 1   |      |        |      | EP0,   | DBB   |      | 52099364AB              |
|      |                | 1   |      |        |      | EP0,   | DBB   |      | 52111252AA              |
|      |                |     |      |        |      | ER0    |       |      |                         |
| 41   | 4798 122       | 1   |      |        |      | EP0,   | DG0   |      | CLAMP, Boot, 52099211AB |
|      |                |     |      |        |      | ER0    |       |      |                         |
| 42   | 5017 819AA     | 1   |      |        |      | EP0,   | DBB   |      | DAMPER, Transfer Case   |
|      |                |     |      |        |      | ER0    |       |      |                         |

|                    |                        |  |              |                            |                              |  |  |  |  |
|--------------------|------------------------|--|--------------|----------------------------|------------------------------|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |              |                            |                              |  |  |  |  |
| SERIES             | LINE                   |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |
| P = Sahara         |                        |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |
|                    |                        |  |              |                            | DG0 = Auto. Trans.           |  |  |  |  |
|                    |                        |  |              |                            | DBB = Manual Trans.          |  |  |  |  |

AR = Use as required - = Non illustrated part # = New this model year

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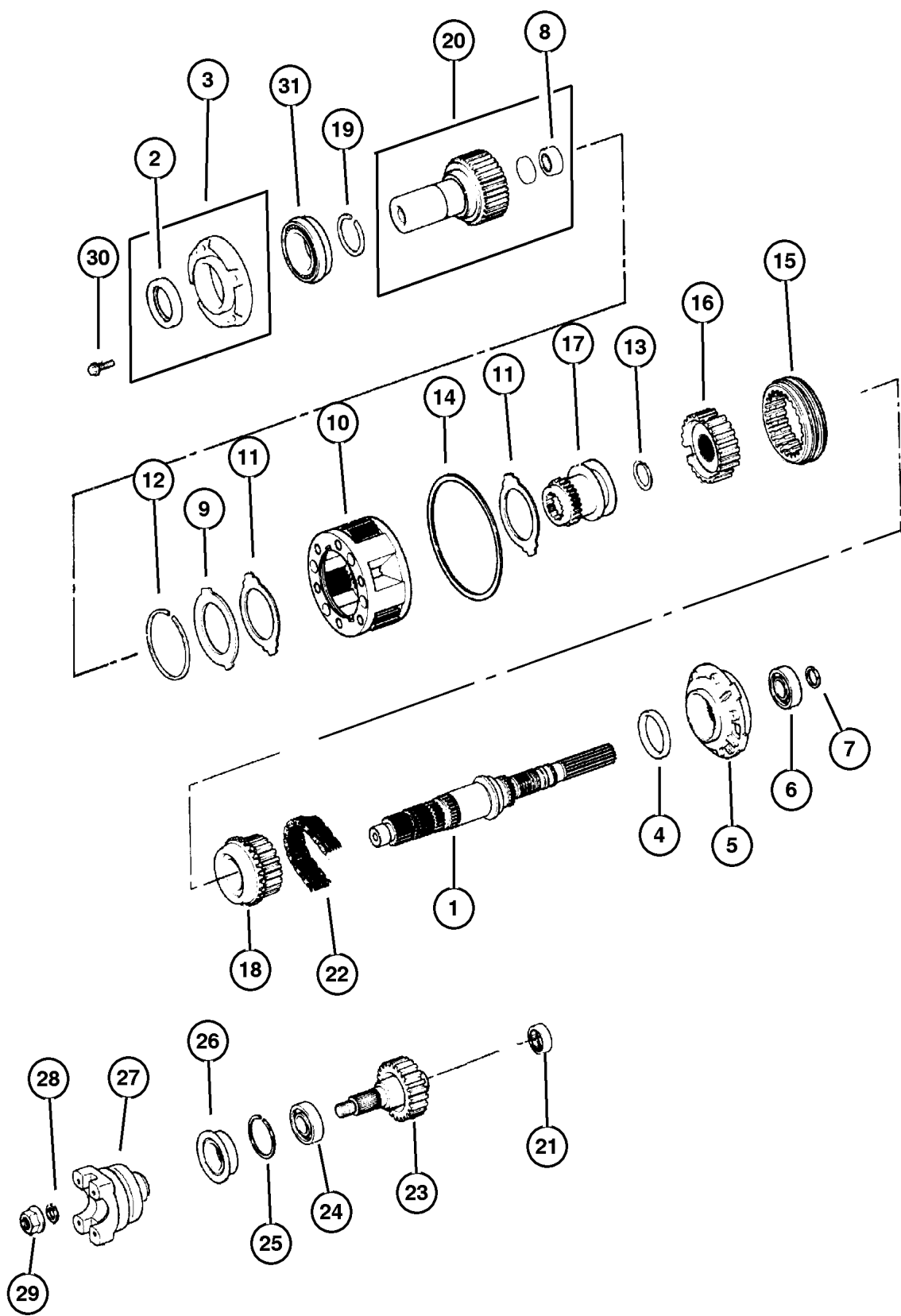
Gear Train Command Trac (DHN)  
Figure 231-410



| ITEM | PART<br>NUMBER           | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION |
|------|--------------------------|-----|------|--------|------|-------------|-------|------|-------------|
| 1    | MAINSHAFT, Transfer Case |     |      |        |      |             |       |      |             |
|      | 5016 630AA               | 1   |      |        |      | EP0,<br>ER0 | DG0   |      |             |
|      |                          | 1   |      |        |      | EP0         | DBB   |      |             |
|      | 5017 631AA               | 1   |      |        |      | EP0,<br>ER0 | DBB   |      |             |
| 2    | SEAL, Input Gear         |     |      |        |      |             |       |      |             |
|      | 4167 929                 | 1   |      |        |      | EP0,<br>ER0 | DG0   |      |             |
|      |                          | 1   |      |        |      | ER0         | DDD   |      |             |
| 3    | RETAINER                 |     |      |        |      |             |       |      |             |
|      | 4338 973                 | 1   |      |        |      | EP0,<br>ER0 | DG0   |      |             |
|      |                          | 1   |      |        |      | EP0         | DBB   |      |             |
|      |                          | 1   |      |        |      | EP0         | DBB   |      |             |
| 4    | SEAL, Main Shaft         |     |      |        |      |             |       |      |             |
|      | 4210 603                 | 1   |      |        |      | EP0,<br>ER0 | DG0   |      |             |
|      |                          | 1   |      |        |      | EP0,<br>ER0 | DBB   |      |             |
| 5    | PUMP, Transfer Case Oil  |     |      |        |      |             |       |      |             |
|      | 4338 936                 | 1   |      |        |      | EP0,<br>ER0 | DG0   |      |             |
|      |                          | 1   |      |        |      | EP0,<br>ER0 | DBB   |      |             |
|      |                          | 1   |      |        |      | EP0         | DBB   |      |             |
| 6    | BEARING                  |     |      |        |      |             |       |      |             |
|      | 4338 892                 | 1   |      |        |      | EP0,<br>ER0 | DG0   |      |             |
|      |                          | 1   |      |        |      | EP0,<br>ER0 | DBB   |      |             |
| 7    | SNAP RING                |     |      |        |      |             |       |      |             |
|      | J813 4488                | 1   |      |        |      | EP0,<br>ER0 | DG0   |      |             |
|      |                          | 1   |      |        |      | EP0,<br>ER0 | DBB   |      |             |
|      |                          | 1   |      |        |      | EP0         | DBB   |      |             |
| 8    | BEARING, Input Shaft     |     |      |        |      |             |       |      |             |

|                    |                        |              |                            |                              |  |  |  |  |  |
|--------------------|------------------------|--------------|----------------------------|------------------------------|--|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |  |  |  |  |  |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |  |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |  |
|                    |                        |              |                            | DG0 = Auto. Trans.           |  |  |  |  |  |
|                    |                        |              |                            | DBB = Manual Trans.          |  |  |  |  |  |

Gear Train Command Trac (DHN)  
Figure 231-410



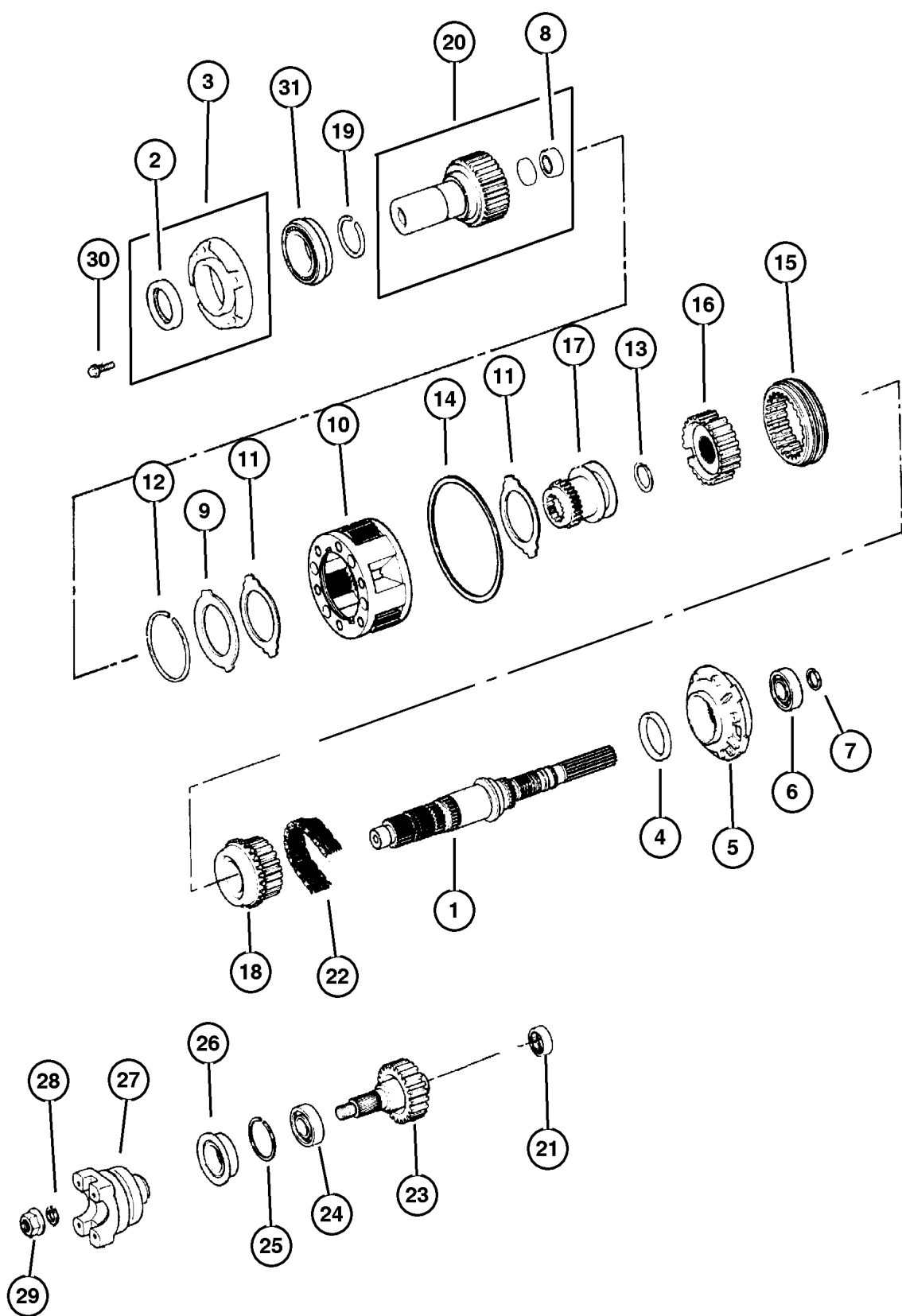
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                      |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------|
|      | 8350 3507      | 1   |      |        |      | EP0,   | DG0   |      |                                  |
|      |                | 1   |      |        |      | ER0    |       |      |                                  |
|      |                | 1   |      |        |      | EP0,   | DBB   |      |                                  |
| 9    | 4338 909       | 1   |      |        |      | ER0    |       |      |                                  |
|      |                | 1   |      |        |      | EP0    | DBB   |      |                                  |
|      |                | 1   |      |        |      |        |       |      | RING                             |
| 10   | 4796 903       | 1   |      |        |      | EP0,   | DG0   |      |                                  |
|      |                | 1   |      |        |      | ER0    |       |      |                                  |
|      |                | 1   |      |        |      | EP0    | DBB   |      | PLANETARY, Transfer Case         |
| 11   | 4338 908       | 1   |      |        |      | ER0    |       |      |                                  |
|      |                | 1   |      |        |      | EP0    | DBB   |      |                                  |
|      |                | 1   |      |        |      | EP0    | DBB   |      | THRUST WASHER, Planetary Carrier |
| 12   | 4338 910       | 2   |      |        |      | EP0,   | DG0   |      |                                  |
|      |                | 2   |      |        |      | ER0    |       |      |                                  |
|      |                | 2   |      |        |      | EP0    | DBB   |      | SNAP RING                        |
| 13   | 4338 933       | 1   |      |        |      | EP0,   | DG0   |      |                                  |
|      |                | 1   |      |        |      | ER0    |       |      |                                  |
|      |                | 1   |      |        |      | EP0    | DBB   |      | SNAP RING                        |
| 14   | 4219 065       | 1   |      |        |      | EP0,   | DG0   |      |                                  |
|      |                | 1   |      |        |      | ER0    |       |      |                                  |
|      |                | 1   |      |        |      | EP0    | DBB   |      | SNAP RING, Annulus Gear          |
| 15   |                | 1   |      |        |      | EP0    | DBB   |      |                                  |
|      |                |     |      |        |      |        |       |      |                                  |
|      |                |     |      |        |      |        |       |      | SLEEVE, Mode Synchronizer        |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

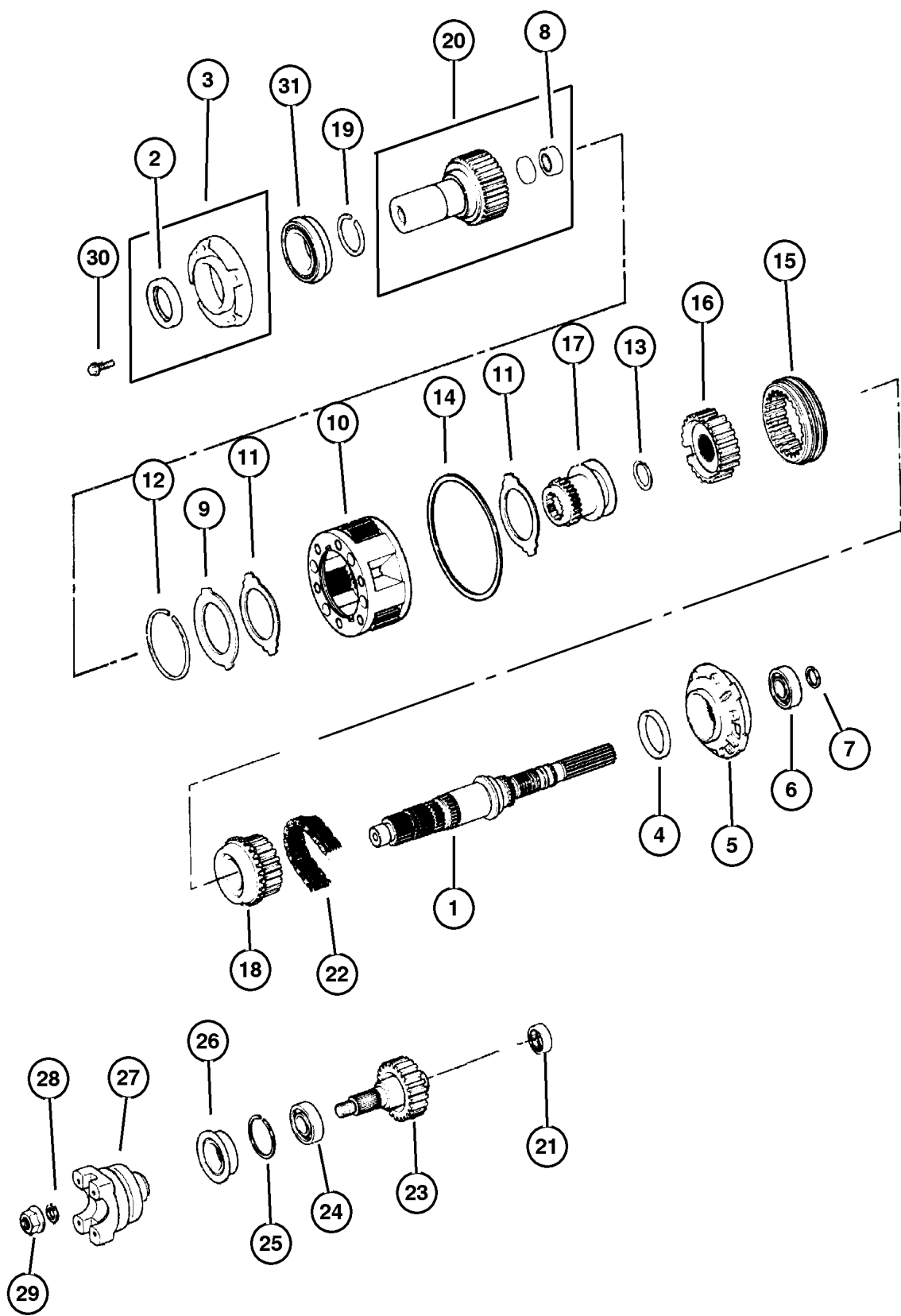
Gear Train Command Trac (DHN)  
Figure 231-410



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION             |
|------|----------------|-----|------|--------|------|-------------|-------|------|-------------------------|
|      | 4796 909       | 1   |      |        |      | EP0,<br>ER0 | DG0   |      |                         |
|      |                | 1   |      |        |      | EP0,<br>ER0 | DBB   |      |                         |
|      |                | 1   |      |        |      | EP0         | DBB   |      |                         |
| 16   | 4741 240       | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | HUB, Synchronizer Mode  |
|      |                | 1   |      |        |      | EP0,<br>ER0 | DBB   |      |                         |
|      |                | 1   |      |        |      | ER0         |       |      |                         |
| 17   | 4797 013       | 1   |      |        |      | EP0         | DBB   |      | SLEEVE, Shift Range     |
|      |                | 1   |      |        |      | EP0,<br>ER0 | DG0   |      |                         |
|      |                | 1   |      |        |      | EP0         | DBB   |      |                         |
| 18   | 4796 908       | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | SPROCKET, Transfer Case |
|      |                | 1   |      |        |      | EP0,<br>ER0 | DBB   |      |                         |
|      |                | 1   |      |        |      | ER0         |       |      |                         |
| 19   | 3821 558       | 1   |      |        |      | EP0         | DBB   |      | SNAP RING               |
|      |                | 1   |      |        |      | EP0,<br>ER0 | DG0   |      |                         |
|      |                | 1   |      |        |      | EP0,<br>ER0 | DBB   |      |                         |
|      |                | 1   |      |        |      | EP0         | DBB   |      |                         |
| 20   | 4796 956       | 1   |      |        |      | EP0         | DBB   |      | GEAR, Input             |
|      | 4796 965       | 1   |      |        |      | EP0,<br>ER0 | DG0   |      |                         |
|      |                | 1   |      |        |      | EP0,<br>ER0 | DBB   |      |                         |
| 21   | 4269 189       | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | BEARING, Output Shaft   |
|      |                | 1   |      |        |      | ER0         |       |      |                         |
|      |                | 1   |      |        |      | EP0,<br>ER0 | DBB   |      |                         |
|      |                | 1   |      |        |      | EP0         | DBB   |      |                         |
| 22   |                |     |      |        |      |             |       |      | CHAIN, Transfer Case    |

|                    |                        |  |              |  |                            |  |                              |  |  |
|--------------------|------------------------|--|--------------|--|----------------------------|--|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |              |  |                            |  |                              |  |  |
| SERIES             | LINE                   |  | BODY         |  | ENGINE                     |  | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  | 77 = 93.4 WB |  | EPE, EP0 = 2.5L Power Tech |  | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |              |  | ERH, ER0 = 4.0L Power Tech |  | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |              |  |                            |  | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |              |  |                            |  | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |              |  |                            |  | DBB = Manual Trans.          |  |  |

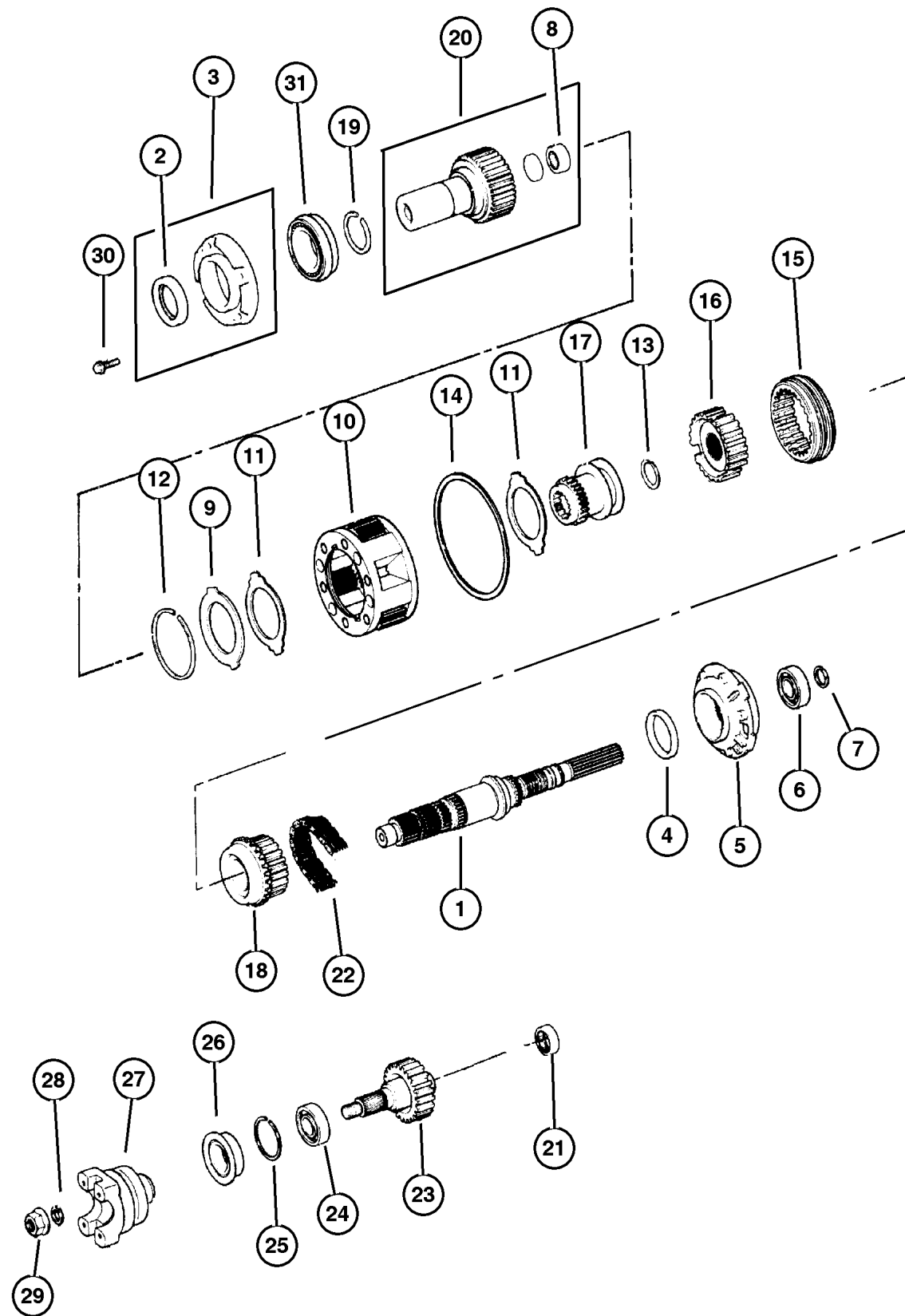
Gear Train Command Trac (DHN)  
Figure 231-410



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------|
|      | 4338 935       | 1   |      |        |      | EP0,   | DG0   |      |                             |
|      |                | 1   |      |        |      | ER0    |       |      |                             |
|      |                | 1   |      |        |      | EP0,   | DBB   |      |                             |
| 23   | 4338 934       | 1   |      |        |      | ER0    |       |      | OUTPUT SHAFT, Transfer Case |
|      |                | 1   |      |        |      | EP0,   | DBB   |      |                             |
|      |                | 1   |      |        |      | EP0    | DBB   |      |                             |
| 24   | 4338 892       | 1   |      |        |      | ER0    |       |      | BEARING                     |
|      |                | 1   |      |        |      | EP0,   | DG0   |      |                             |
|      |                | 1   |      |        |      | ER0    | DBB   |      |                             |
| 25   | 4338 894       | 1   |      |        |      | EP0,   | DG0   |      | SNAP RING, Bearing          |
|      |                | 1   |      |        |      | ER0    |       |      |                             |
|      |                | 1   |      |        |      | EP0,   | DBB   |      |                             |
| 26   | 4798 112       | 1   |      |        |      | ER0    |       |      | SEAL                        |
|      |                | 1   |      |        |      | EP0,   | DG0   |      |                             |
|      |                | 1   |      |        |      | ER0    | DBB   |      |                             |
| 27   | 4798 120       | 1   |      |        |      | EP0,   | DG0   |      | YOKE, Transfer Case Output  |
|      |                | 1   |      |        |      | ER0    |       |      |                             |
|      |                | 1   |      |        |      | EP0,   | DBB   |      |                             |
| 28   | 4446 487       | 1   |      |        |      | ER0    |       |      | WASHER, Flat                |
|      |                | 1   |      |        |      | EP0,   | DG0   |      |                             |
|      |                | 1   |      |        |      | ER0    | DBB   |      |                             |
| 29   |                | 1   |      |        |      | EP0,   | DBB   |      | NUT, Hex Flange             |
|      |                | 1   |      |        |      | ER0    |       |      |                             |
|      |                | 1   |      |        |      | EP0    | DBB   |      |                             |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

### Gear Train Command Trac (DHN) Figure 231-410

[illegible]

**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE

J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

## BODY

77 = 93.4 WB

ENGINE

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

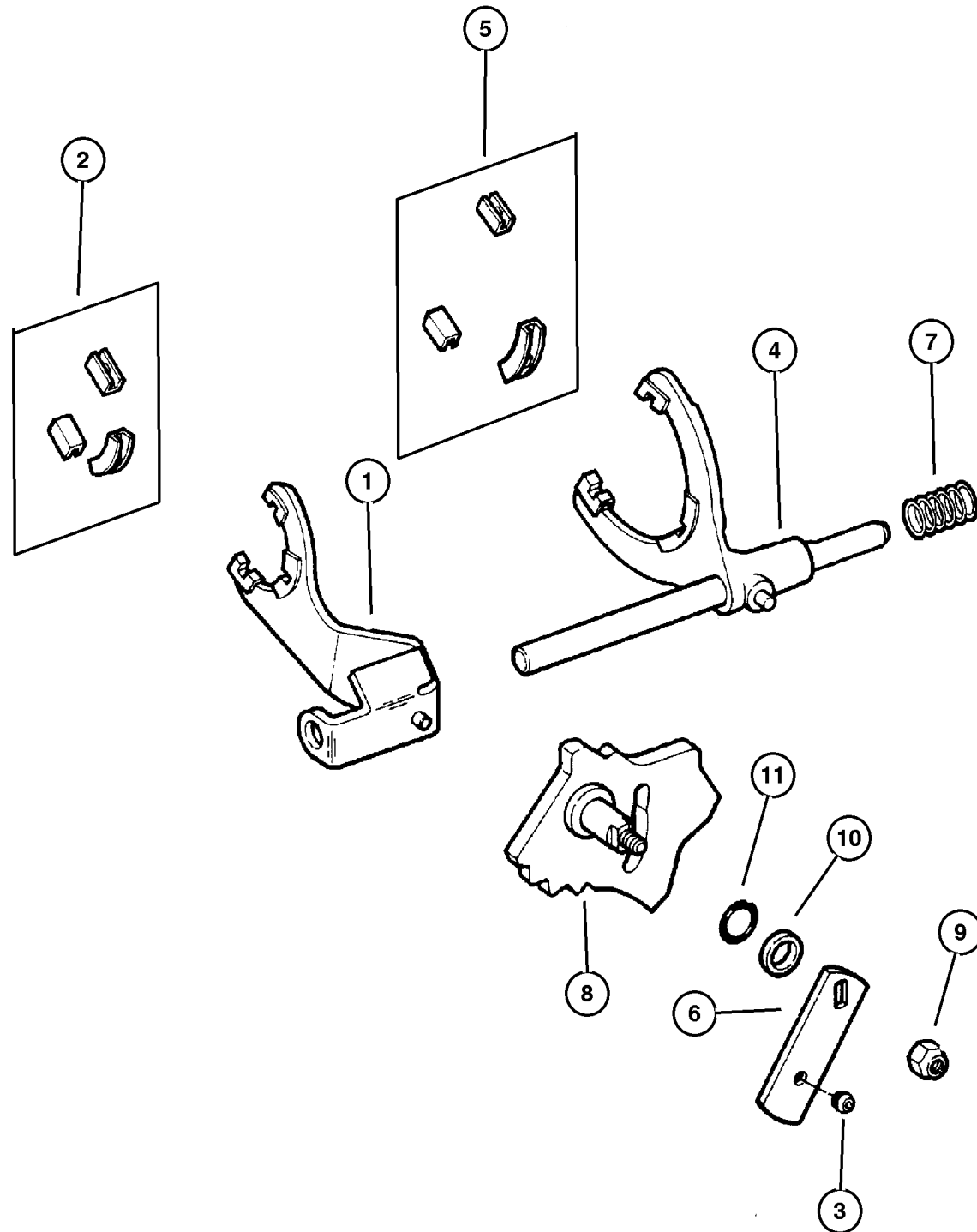
TRANSMISSION

DDG = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required    - = Non illustrated part    # = New this model year

September 16, 2005

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



| ITEM                                    | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                    |
|-----------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|--------------------------------|
| NOTE; Sales Codes                       |                |     |      |        |      |             |       |      |                                |
| [DBB] = All Manual Transmissions        |                |     |      |        |      |             |       |      |                                |
| [DG0] = All Automatic Transmissions     |                |     |      |        |      |             |       |      |                                |
| [EP0] = All 2.5L 4 Cylinder Gas Engines |                |     |      |        |      |             |       |      |                                |
| [ER0] = All 4.0L 6 Cylinder Gas Engines |                |     |      |        |      |             |       |      |                                |
| 1                                       | 4741 237       | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | FORK, Transfer Case Mode Shift |
|                                         |                | 1   |      |        |      | EP0,<br>ER0 | DBB   |      |                                |
| 2                                       | 4167 969       | 2   |      |        |      | EP0,<br>ER0 | DG0   |      | PAD, Shift Fork                |
|                                         |                | 2   |      |        |      | EP0,<br>ER0 | DBB   |      |                                |
|                                         |                | 2   |      |        |      | EP0         | DBB   |      |                                |
| 3                                       | 5300 4810      | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | BUSHING, Shift Lever           |
|                                         |                | 1   |      |        |      | EP0,<br>ER0 | DBB   |      |                                |
| 4                                       | 4798 136       | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | FORK, Range                    |
|                                         |                | 1   |      |        |      | EP0,<br>ER0 | DBB   |      |                                |
|                                         |                | 1   |      |        |      | EP0         | DBB   |      |                                |
| 5                                       | 4219 073       | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | PAD, Shift Fork                |
|                                         | 4167 969       | 2   |      |        |      | EP0,<br>ER0 | DBB   |      |                                |
|                                         |                | 2   |      |        |      | EP0         | DBB   |      |                                |
| 6                                       | 4897 185AA     | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | LEVER, Selector                |
|                                         |                | 1   |      |        |      | EP0,<br>ER0 | DBB   |      |                                |
|                                         |                | 1   |      |        |      | EP0         | DBB   |      |                                |
| 7                                       |                |     |      |        |      |             |       |      | SPRING, Mode Shift Rail        |

## JEEP WRANGLER (TJ)

SERIES  
H = Sport  
L = SE  
P = Sahara

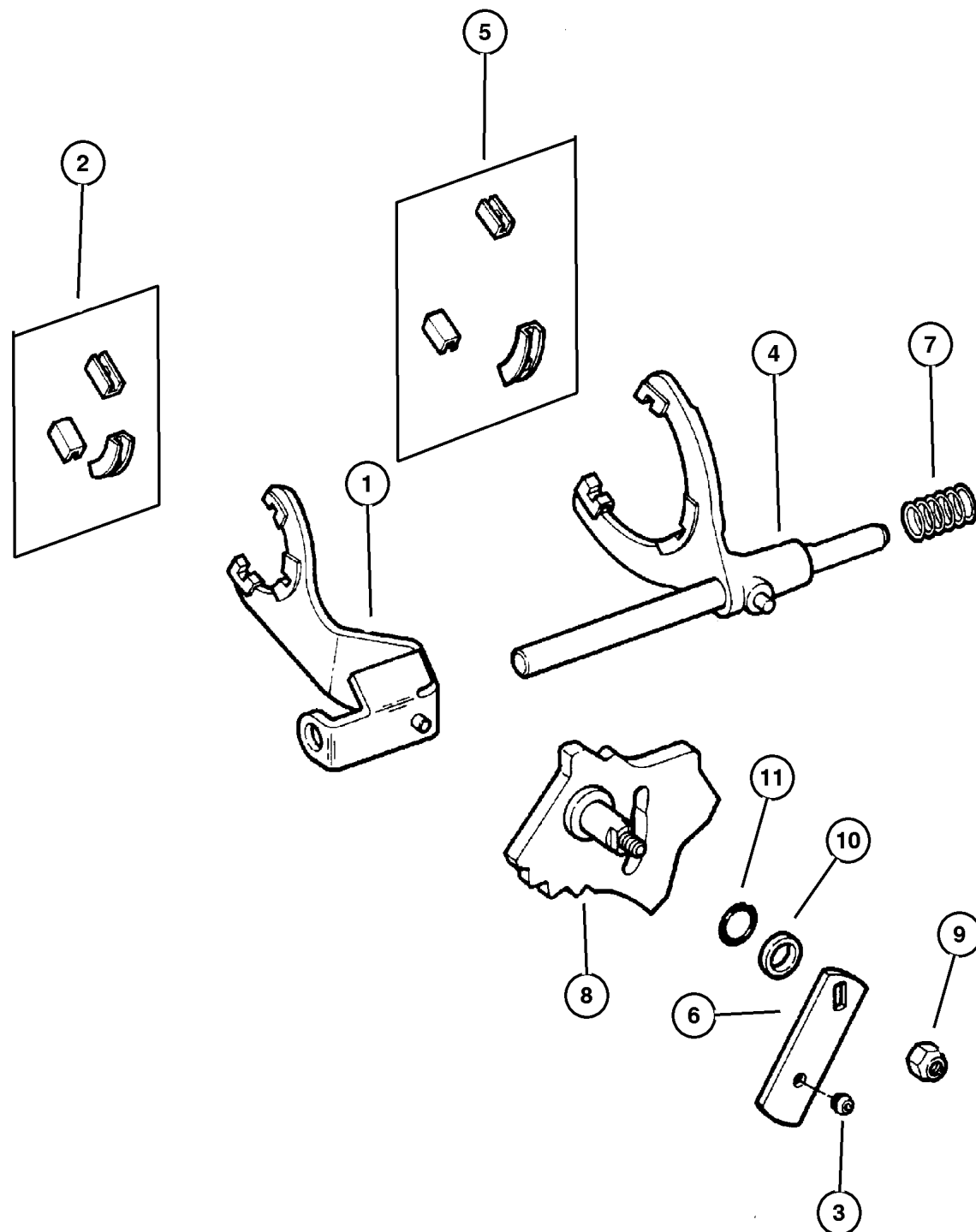
LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

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

[illegible]

**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE

J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

## BODY

77 = 93.4 WB

ENGINE

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required    - = Non illustrated part    # = New this model year

September 16, 2005

**Gearshift Controls Command Trac (DHN)**  
**Figure 231-1210**

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

NOTE; Sales Codes

[DBB] = All Manual Transmissions

[DG0] = All Automatic Transmissions

[EP0] = All 2.5L 4 Cylinder Gas Engines

[ER0] = All 4.0L 6 Cylinder Gas Engines

|    |             |   |   |  |  |     |     |  |                                                              |
|----|-------------|---|---|--|--|-----|-----|--|--------------------------------------------------------------|
| 1  |             |   |   |  |  |     |     |  | SHIFTER, Transfer Case                                       |
|    | 52104 080AC | 1 | J |  |  |     |     |  |                                                              |
|    | 52104 081AC | 1 | U |  |  |     |     |  |                                                              |
| 2  | 6503 811    | 4 |   |  |  |     |     |  | BOLT, Hex Head, M6x1.00x20.00                                |
| 3  | 5300 5154   | 1 |   |  |  |     |     |  | GASKET, Gearshift Control Rod                                |
| 4  |             |   |   |  |  |     |     |  | GATE, Transfer Case Shifter, (NOT SERVICED) (Not Serviced)   |
| 5  |             |   |   |  |  |     |     |  | SCREW, Hex Head, M5x0.8x16.00, (NOT SERVICED) (Not Serviced) |
| 6  | 6100 839    | 2 |   |  |  |     |     |  | NUT, Push, M5                                                |
| 7  | 5207 8134   | 1 |   |  |  |     |     |  | BEARING, Transfer Case Shift                                 |
| 8  |             |   |   |  |  |     |     |  | BUSHING, Shift Control                                       |
|    | 5300 0639   | 2 | J |  |  |     |     |  |                                                              |
|    |             | 2 | U |  |  |     |     |  | RHD                                                          |
| 9  |             |   |   |  |  |     |     |  | LEVER, Transfer Case Shifter                                 |
|    | 53005 150AB | 1 | J |  |  |     |     |  |                                                              |
|    |             | 1 | U |  |  |     |     |  | RHD                                                          |
| 10 |             |   |   |  |  |     |     |  | GROMMET, Control Rod Front                                   |
|    | 3575 333    | 1 | J |  |  |     |     |  |                                                              |
|    |             | 1 | U |  |  |     |     |  |                                                              |
| 11 | 5210 4073   | 1 |   |  |  |     |     |  | ROD, Gear Shift Control, Transfer Case                       |
| 12 |             |   |   |  |  |     |     |  | STRAP, Retaining                                             |
|    | J369 3058   | 1 | J |  |  |     |     |  |                                                              |
|    |             | 1 | U |  |  |     |     |  | RHD                                                          |
| 13 |             |   |   |  |  |     |     |  | SNAP RING                                                    |
|    | 1150 5389   | 1 | J |  |  |     |     |  |                                                              |
|    |             | 1 | U |  |  |     |     |  |                                                              |
| 14 | 52104 017AB | 1 |   |  |  |     |     |  | BRACKET, Torque Shaft                                        |
| 15 |             |   |   |  |  |     |     |  | ROD, Gear Shift Control, Transfer Case                       |
|    | 5207 8603   | 1 |   |  |  | ER0 | DG0 |  |                                                              |
|    |             | 1 |   |  |  | EP0 |     |  |                                                              |
| 16 |             |   |   |  |  |     |     |  | BRACKET, Torque Shaft                                        |
|    | 5207 8910   | 1 |   |  |  | ER0 | DBB |  |                                                              |
|    | 5207 8706   | 1 |   |  |  | ER0 | DG0 |  |                                                              |
|    |             | 1 |   |  |  | EP0 |     |  |                                                              |

**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

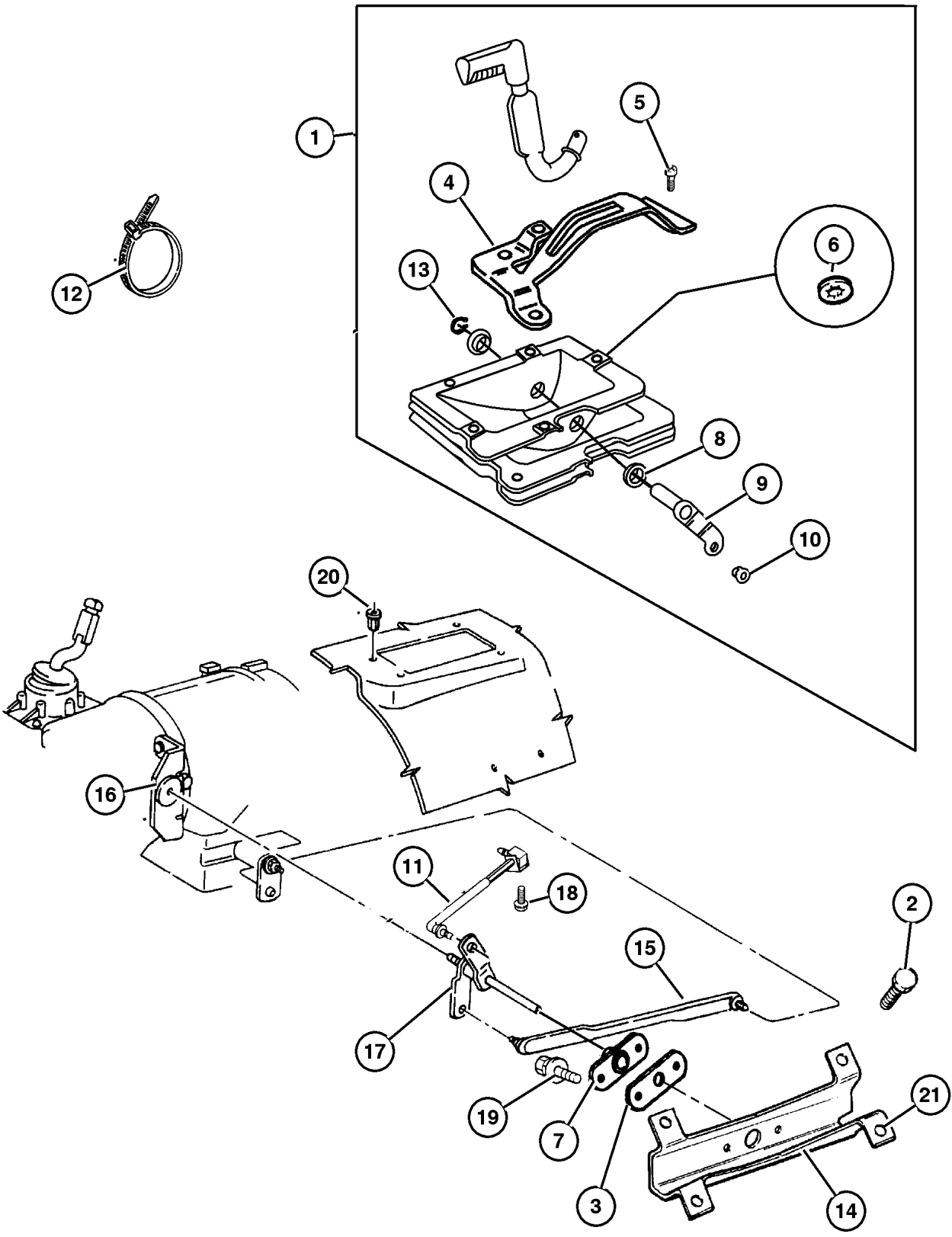
BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

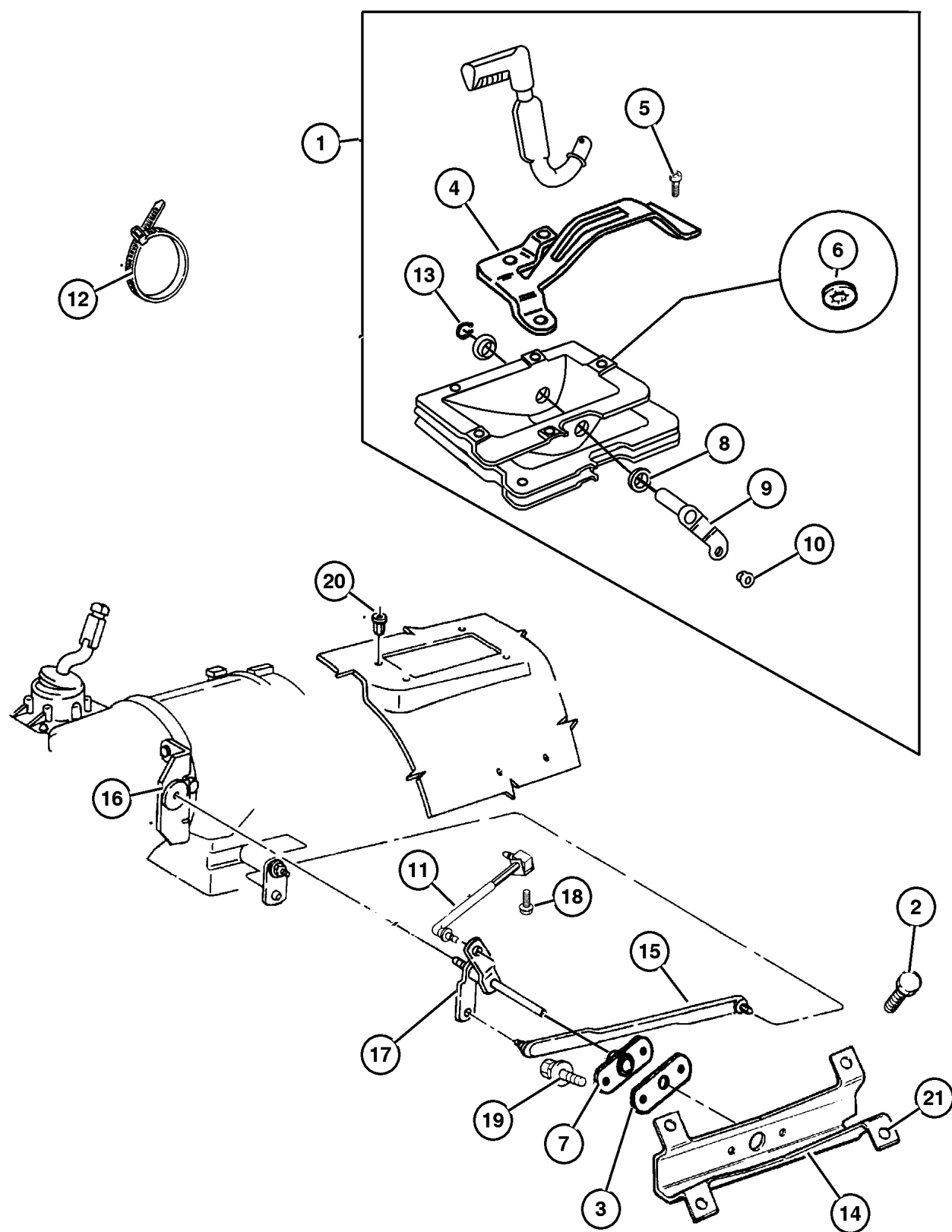
TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005



### Gearshift Controls Command Trac (DHN) Figure 231-1210



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                      |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------|
| 17   | 5207 8872      | 1   |      |        |      |        |       |      | ROD, Gear Shift Control, Transfer                |
| 18   | J941 9683      | 1   |      |        |      | EP0    |       |      | Case<br>BOLT, Hex Flange Head, .312-18x.<br>625  |
| 19   | 3420 1381      | 2   |      |        |      |        |       |      | SCREW, Hex Flange Head Tapping,<br>M6x1.00x20.00 |
| 20   | 6504 601       | 5   |      |        |      |        |       |      | NUT, Rivet Round, M5x0.80x11.09                  |
| 21   | 5210 4014      | 4   |      |        |      |        |       |      | GROMMET                                          |

**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE

J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

## BODY

77 = 93.4 WB

ENGINE

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required    - = Non illustrated part    # = New this model year

September 16, 2005

# Group – 21P

## Speedometer Pinions

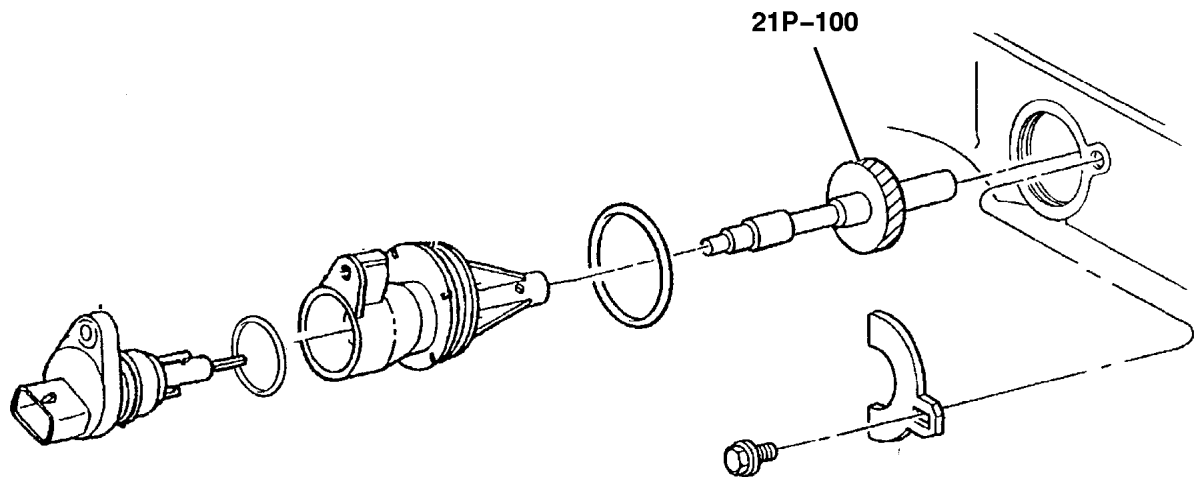
### GROUP 21P - Speedometer Pinions

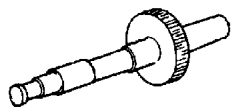
Illustration Title

Group-Fig. No.

#### Speedometer Pinions

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



|                                                                                                                                                  |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| <div>21P-100</div> <div>Speedometer Pinions</div> <div></div> |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|

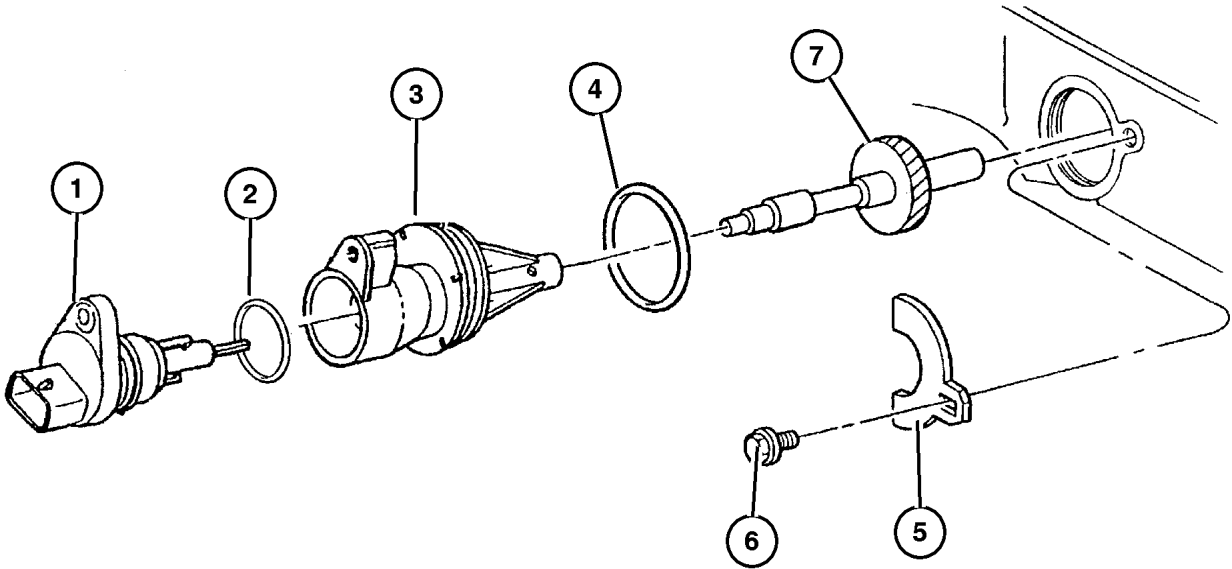
Speedometer Pinion And Housing  
Figure 21P-110

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

NOTE; Sales Codes

[DGG] = 3 Speed Automatic Transmissions [32 RH]

|   |           |   |  |  |  |  |  |  |                                                                                                                |
|---|-----------|---|--|--|--|--|--|--|----------------------------------------------------------------------------------------------------------------|
| 1 | 5602 7905 | 1 |  |  |  |  |  |  | SENSOR, Vehicle Speed                                                                                          |
| 2 | 5602 8182 | 1 |  |  |  |  |  |  | O RING                                                                                                         |
| 3 | 5206 9315 | 1 |  |  |  |  |  |  | HOUSING, Speedometer Drive Gear                                                                                |
| 4 | 6035 709  | 1 |  |  |  |  |  |  | O RING, Trans Speedo Adapter                                                                                   |
| 5 | 2892 399  | 1 |  |  |  |  |  |  | CLAMP, Speedometer                                                                                             |
| 6 | 0180 077  | 1 |  |  |  |  |  |  | BOLT, Hex Head, 5/16x18x3/4                                                                                    |
| 7 |           |   |  |  |  |  |  |  | PINION, Speedometer Drive                                                                                      |
|   | 5206 7628 | 1 |  |  |  |  |  |  | 3.07 AXLE RATIO, 28 Teeth. 30x9. 5R15 Wrangler OWL                                                             |
|   | 5206 7629 | 1 |  |  |  |  |  |  | 3.07 AXLE RATIO, 29Teeyh. All 225/245 Tires.                                                                   |
|   | 5206 7631 | 1 |  |  |  |  |  |  | 3.07 AXLE RATIO, 31 Teeth, All 205 Tires.                                                                      |
|   | 5206 7634 | 1 |  |  |  |  |  |  | 3.73 AXLE RATIO, 34 Teeth, 30x9. 5R15 Wrangler OWL Goodyear Tires.                                             |
|   | 5206 7636 | 1 |  |  |  |  |  |  | 3.73 AXLE RATIO, 36 Teeth, P225/70R16 BSW VSB All(.P225/75R15 OWL Wrangler.P215/75R15 OWL All TER. Goodyear .) |
|   | 5206 7637 | 1 |  |  |  |  |  |  | 3.73 AXLE RATIO, 37 Teeth, P205/75R15 Wrangler RT, Goodyear Tires                                              |
|   | 5206 7639 | 1 |  |  |  |  |  |  | 4.11 AXLE RATIO, 39 Teeth,All 225/245 Tires                                                                    |
|   | 5206 7640 | 1 |  |  |  |  |  |  | 4.11 AXLE RATIO, 40 Teeth, All 215 Tires. P225/70R16 BSW VSB All.                                              |
|   | 5206 7641 | 1 |  |  |  |  |  |  | 4.11 AXLE RATIO, 41 Teeth, All 205 Tires.                                                                      |



JEEP WRANGLER (TJ)

| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

# Group – 022

## Wheels, Covers and Jacks

GROUP 22 - Wheels, Covers and Jacks

Illustration Title Group-Fig. No.

**Wheels and Hardware**

Wheels ..... Fig. 022-110

**Wheel Covers and Center Caps**

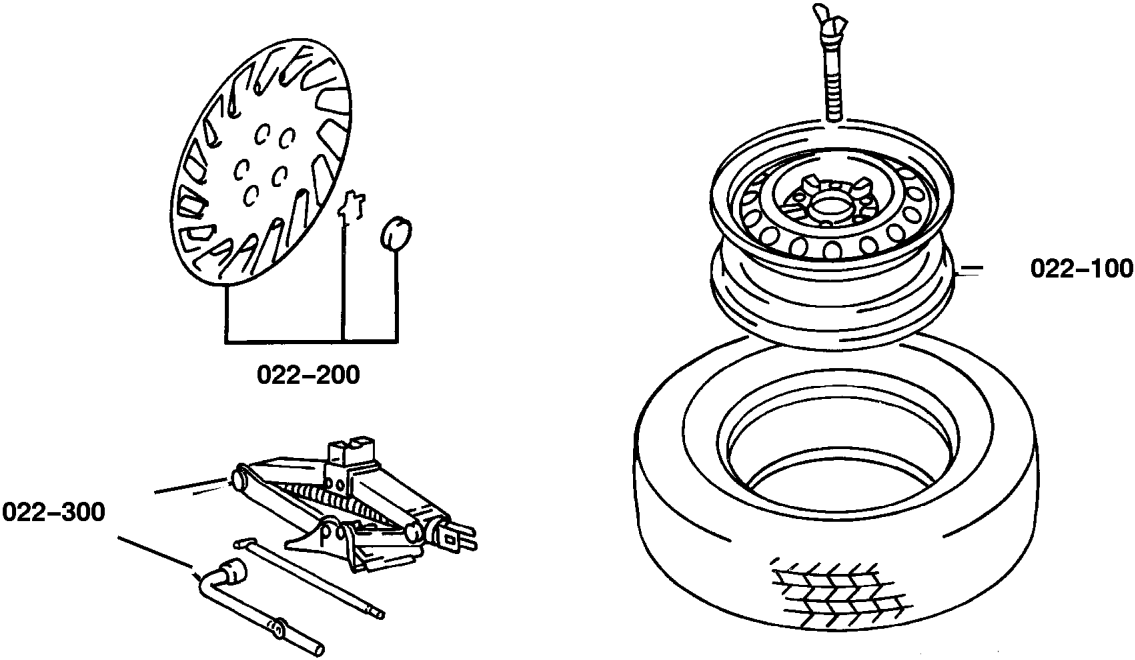
Caps And Covers ..... Fig. 022-210

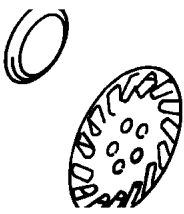
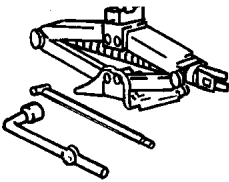
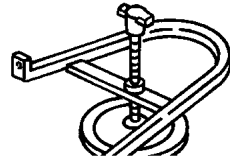
**Jack Stowage**

Jack And Storage ..... Fig. 022-310

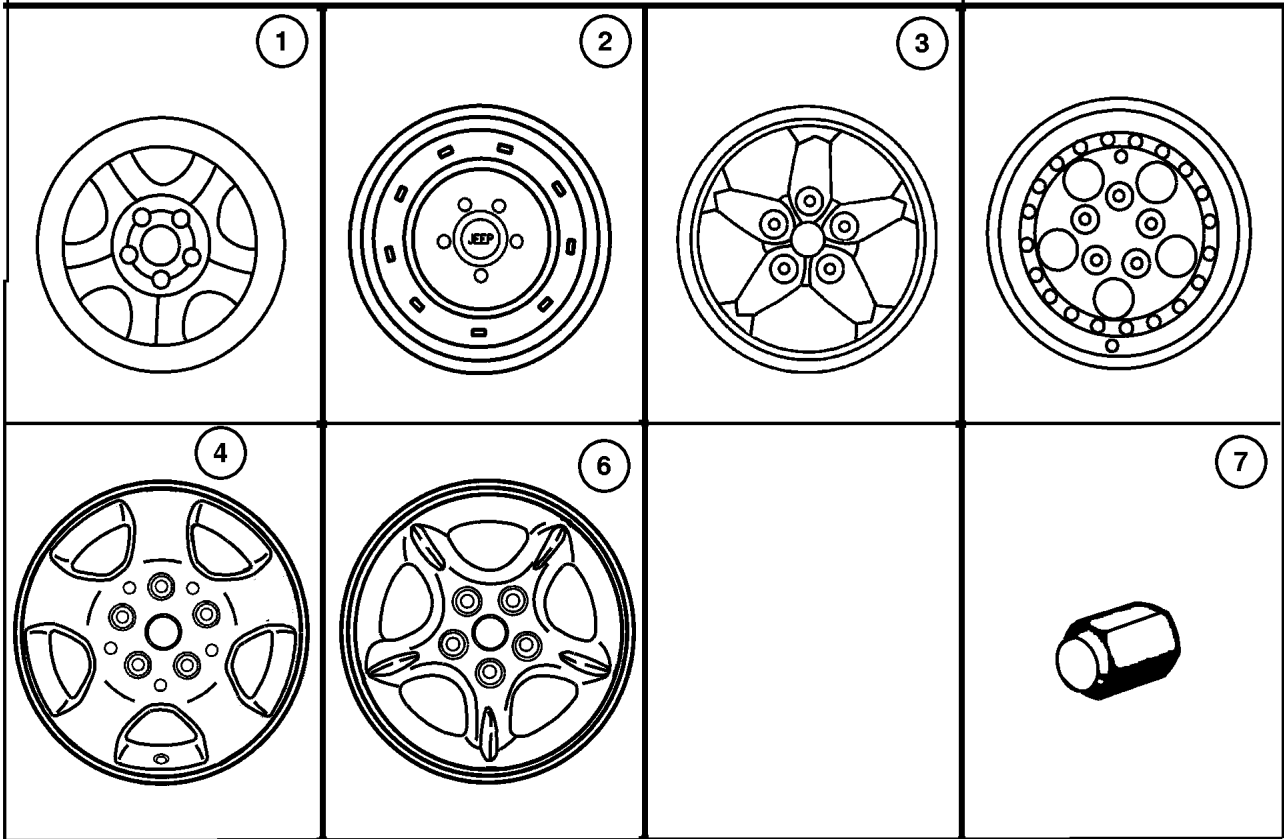
**Spare Tire Stowage**

Wheel, Spare Tailgate Mounted ..... Fig. 022-410



|                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>022-100</b><br>Wheels and Hardware                                               | <b>022-200</b><br>Wheel Covers and Center Caps                                      | <b>022-300</b><br>Jack Stowage                                                       | <b>022-400</b><br>Spare Tire Stowage                                                  |
|  |  |  |  |

Wheels  
Figure 022-110



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

Note: Sales Code WJK = 15x6.0 Steel Wheels  
Note: Sales Code WJ5 = 15x7.0 Steel Wheels  
Note: Sales Code WJ1 = 15x7.0 Aluminum Wheels  
Note: Sales Code WJ9 = 15x8.0 Aluminum Wheels  
Note: Sales Code WJU = 16x8.0 Aluminum Wheels

|    |              |    |  |  |  |  |  |  |                                      |
|----|--------------|----|--|--|--|--|--|--|--------------------------------------|
| 1  | 5208 8140    | 1  |  |  |  |  |  |  | WHEEL, Steel, 15x6 JJ Steel (WJK)    |
| 2  | 5FV63 S4AAC  | 4  |  |  |  |  |  |  | WHEEL, Steel, 15x7 JJ Steel (WJ5)    |
| 3  | 5DR1 9TAE    | 4  |  |  |  |  |  |  | WHEEL, Aluminum, 15x7 Aluminum (WJ1) |
| 4  | 5GC81 TAEAA  | 4  |  |  |  |  |  |  | WHEEL, Aluminum, 15x8 Aluminum (WJX) |
| -5 | 5FG56 PAKAB- | 4  |  |  |  |  |  |  | WHEEL, Aluminum, 16x7 Aluminum (WJU) |
| 6  | 5GK75 PAKAA  | 4  |  |  |  |  |  |  | WHEEL, Aluminum, [WDF]               |
| 7  | 6036 310AA   | 23 |  |  |  |  |  |  | NUT, Wheel, .50x20                   |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Caps And Covers  
Figure 022-210

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

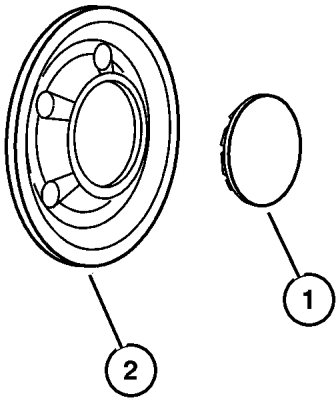
Note: Sales Code WJ9 = 15x8.0 Aluminum Wheels

Note: Sales Code WJ5 = 15x7.0 Steel Wheels

Note: Sales Code WJ1 = 15x7.0 Aluminum Wheels

Note: Sales Code WJ9 = 15x8.0 Aluminum Wheels

|    |           |   |  |  |  |  |  |  |                                                         |
|----|-----------|---|--|--|--|--|--|--|---------------------------------------------------------|
| 1  | 5DY0 7TAE | 4 |  |  |  |  |  |  | CAP, Wheel Center                                       |
| 2  |           |   |  |  |  |  |  |  | CAP, Wheel Center                                       |
|    | 5208 9008 | 4 |  |  |  |  |  |  | WJK                                                     |
|    | 5CF3 4L4A | 4 |  |  |  |  |  |  | [WJ5]                                                   |
|    | 5DY0 7TAK | 1 |  |  |  |  |  |  | [WDU,WDF]                                               |
| -3 | 5CF9 7L3X | 4 |  |  |  |  |  |  | CAP, Wheel Center, Brushed<br>Aluminum "Jeep" Name, WJX |

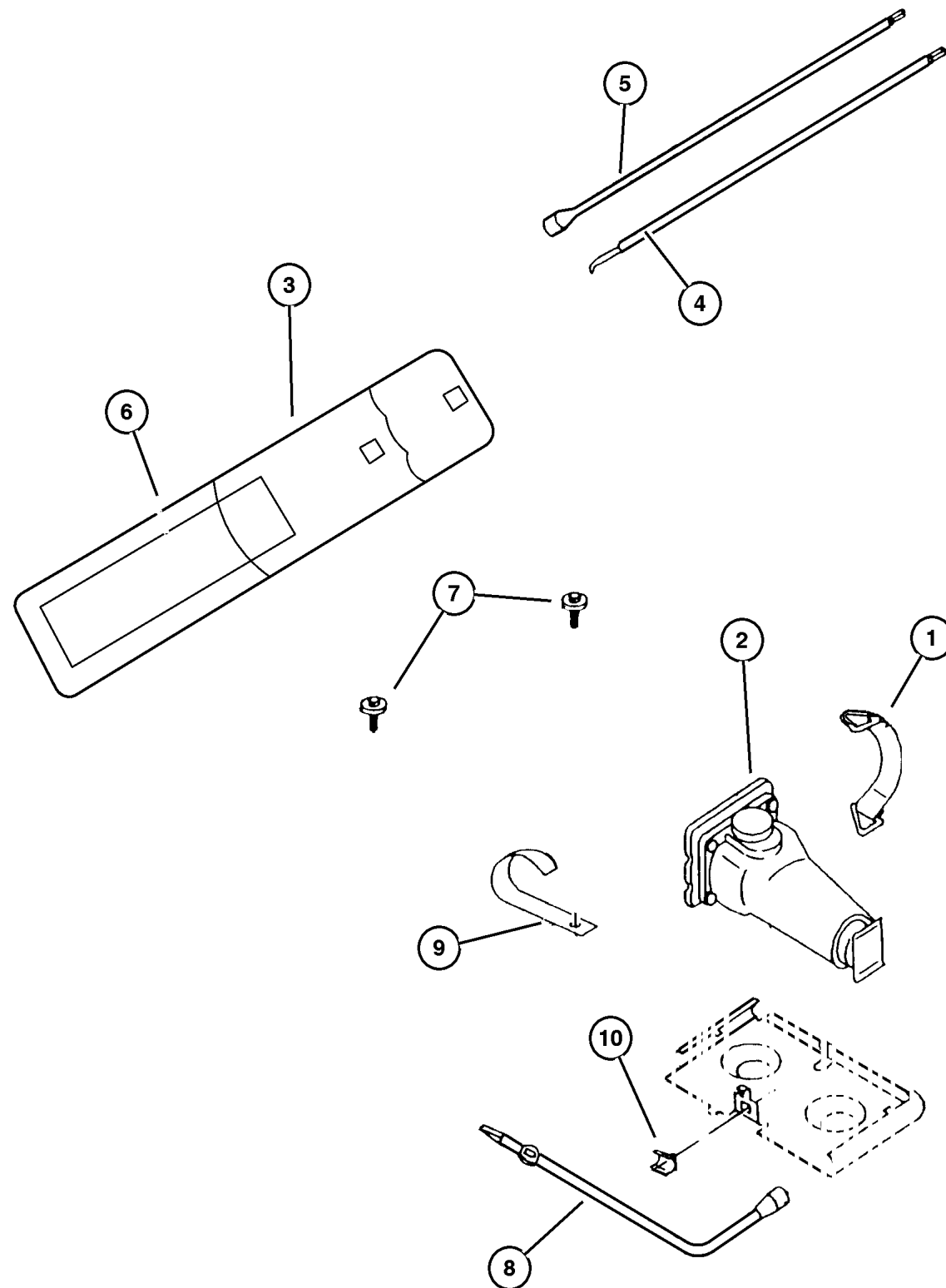


|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

**Jack And Storage  
Figure 022-310**

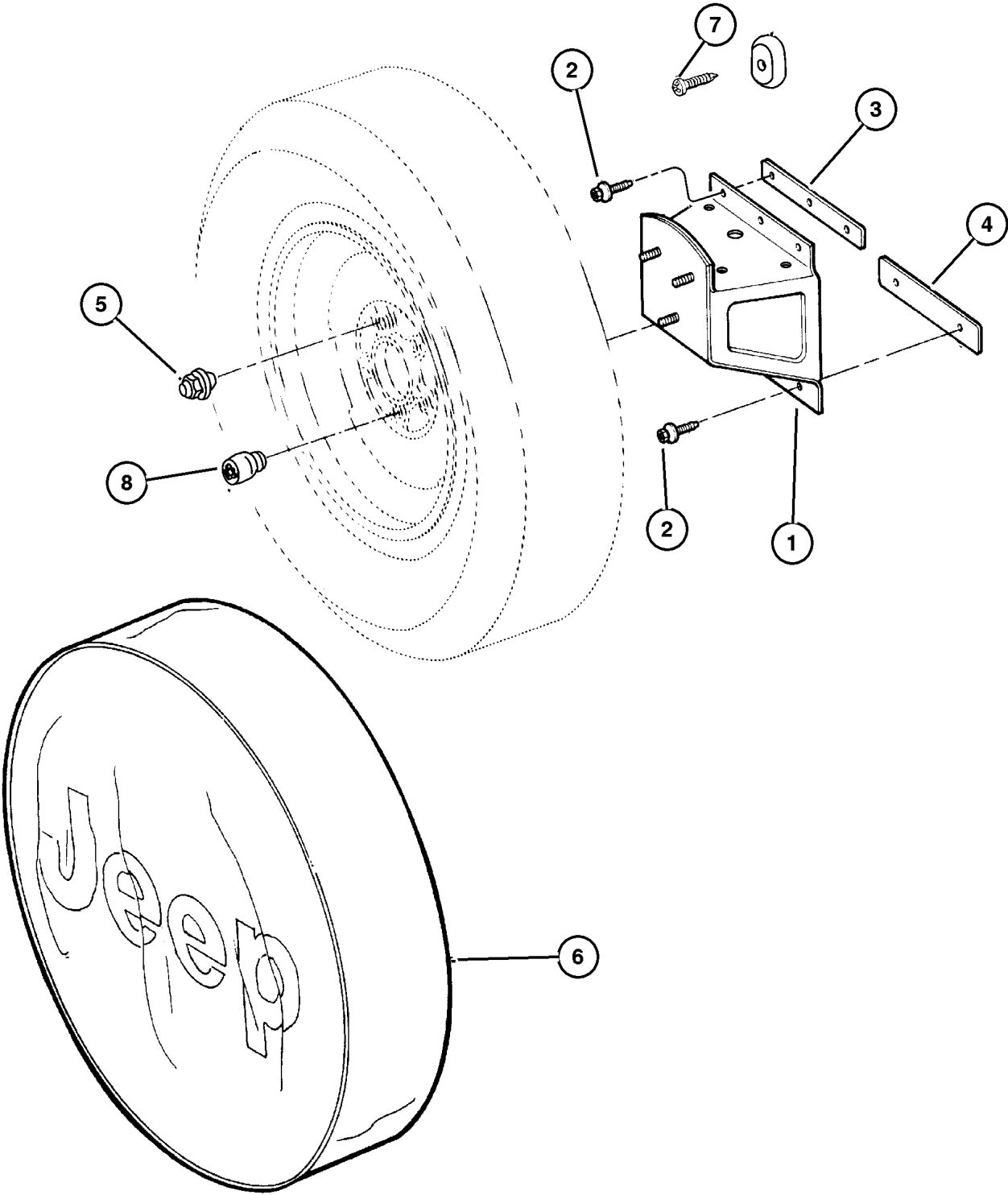
[illegible]

| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required    - = Non illustrated part    # = New this model year

September 16, 2005

Wheel, Spare Tailgate Mounted  
Figure 022-410



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                  |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------|
| 1    | 55175 913AC    | 1   |      |        |      |        |       |      | BRACKET, Spare Tire                          |
| 2    | 6035 053       | 5   |      |        |      |        |       |      | SCREW AND WASHER, Hex Head,<br>.312-18x1.125 |
| 3    | 55010 841AB    | 1   |      |        |      |        |       |      | GASKET, Spare Tire Bracket, Upper<br>Carrier |
| 4    | 55010 928AB    | 1   |      |        |      |        |       |      | GASKET, Spare Tire Bracket, Lower<br>Carrier |
| 5    | 6036 310AA     | 23  |      |        |      |        |       |      | NUT, Wheel, .50x20                           |
| 6    |                |     |      |        |      |        |       |      | COVER, Spare Tire                            |
|      | 5FF5 5TX7      | 1   |      | H, L   |      |        |       |      | Black, 'Saraha' Europe                       |
|      | 5FF4 7TX7      | 1   |      | H, L   |      |        |       |      | Black                                        |
|      | 5GZ57 1K9AA    | 1   |      | P      |      |        |       |      | Spice, 'Saraha' Europe                       |
|      |                | 1   |      | P      |      |        |       |      | Spice, with [ACG] Tire Group                 |
| 7    |                |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not<br>Serviced)      |
| 8    | 5208 8515      | 1   |      |        |      |        |       |      | NUT, Lock, .50-20, Includes Key              |
| -9   | 5501 3350      | 1   |      |        |      |        |       |      | BUMPER, Spare Tire Impact                    |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

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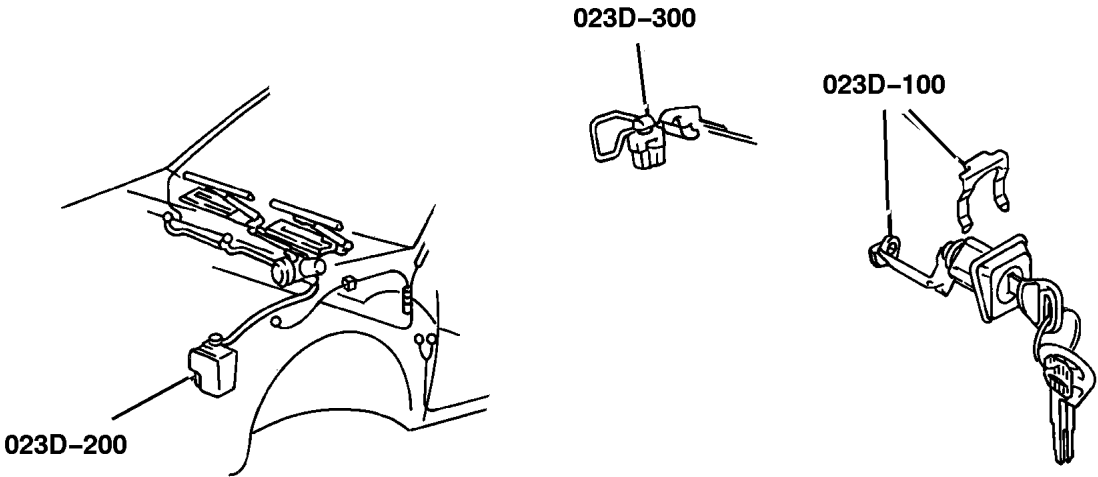
September 16, 2005

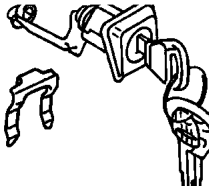
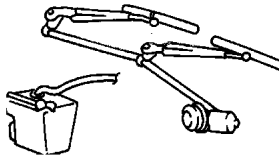
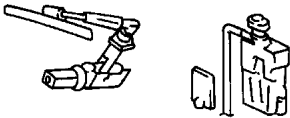
# Group – 23D

## Wiper/Lock Cylinder and Keys

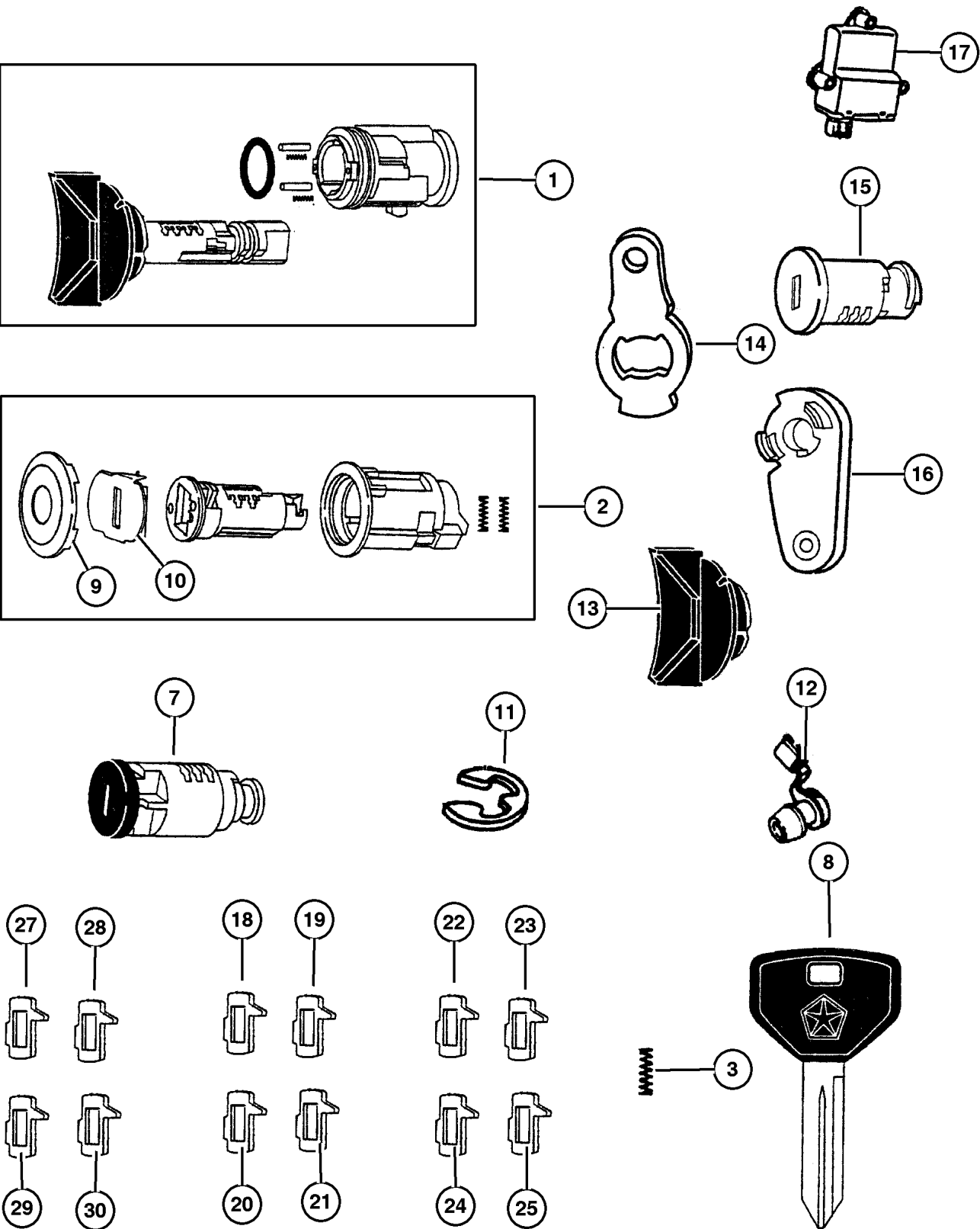
### GROUP 23D - Wiper/Lock Cylinder and Keys

| Illustration Title                         | Group-Fig. No. |
|--------------------------------------------|----------------|
| <b>Lock Cylinders and Keys</b>             |                |
| Lock Cylinders & Keys .....                | Fig. 23D-105   |
| <b>Windshield Wiper and Washer Systems</b> |                |
| Wiper System Front .....                   | Fig. 23D-205   |
| <b>Rear Wiper and Washer System</b>        |                |
| Rear Wiper System .....                    | Fig. 23D-305   |



|                                                                                     |                                                                                     |                                                                                      |  |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--|
| <b>23D-100</b><br>Lock Cylinders and Keys                                           | <b>23D-200</b><br>Windshield Wiper and Washer Systems                               | <b>23D-300</b><br>Rear Wiper and Washer System                                       |  |
|  |  |  |  |

Lock Cylinders & Keys  
 Figure 23D-105



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

NOTE: ALL CYLINDERS ARE UNCODED

|    |             |   |  |  |  |  |  |  |                                                                                            |
|----|-------------|---|--|--|--|--|--|--|--------------------------------------------------------------------------------------------|
| 1  | 5003 843AB  | 1 |  |  |  |  |  |  | CYLINDER, Ignition Lock                                                                    |
| 2  | 4778 123    | 1 |  |  |  |  |  |  | CYLINDER, Door Lock, Doors & Tailgate                                                      |
| 3  | 4378 793    | 1 |  |  |  |  |  |  | SPRING, Cylinder Return                                                                    |
| -4 | 5010 883AB- | 1 |  |  |  |  |  |  | SPRING, Ignition Tumbler, Sidebar                                                          |
| -5 | 5507 4799   | 1 |  |  |  |  |  |  | GASKET, Door Lock Cylinder, Black, Door Lock Cylinder (Black)                              |
| -6 | 2583 377    | 1 |  |  |  |  |  |  | RETAINER, Door Lock Cylinder, Half Door                                                    |
| 7  | 4746 315    | 1 |  |  |  |  |  |  | CYLINDER, Glove Box Lock                                                                   |
| 8  | 5018 699AA  | 2 |  |  |  |  |  |  | KEY, Master Sentry Key                                                                     |
|    | 5018 700AA  | 2 |  |  |  |  |  |  | w/Full Door & Full Floor Console                                                           |
|    | 55077 096AA | 2 |  |  |  |  |  |  | w/Half Door & w/o Full Floor Console                                                       |
| 9  | 5257 148    | 1 |  |  |  |  |  |  | CAP, Door Lock Cylinder, Black                                                             |
| 10 | 4778 150    | 1 |  |  |  |  |  |  | SHUTTER, Door, Deck and Liftgate, Bright                                                   |
| 11 | 6026 125    | 1 |  |  |  |  |  |  | CLIP, Retainer                                                                             |
| 12 |             |   |  |  |  |  |  |  | CLIP, Latch                                                                                |
|    | 4658 444    | 1 |  |  |  |  |  |  | Purple                                                                                     |
|    | 4658 445    | 1 |  |  |  |  |  |  | Orange                                                                                     |
| 13 |             |   |  |  |  |  |  |  | KNOB, Ignition Cylinder, Black Plastic, Serviced w/Cylinder, (NOT SERVICED) (Not Serviced) |
| 14 | 5507 5824   | 1 |  |  |  |  |  |  | LEVER, Door Lock Cylinder, Tailgate                                                        |
| 15 | 4746 305    | 1 |  |  |  |  |  |  | CYLINDER, Console Lock                                                                     |
| 16 | 5507 6307   | 1 |  |  |  |  |  |  | LEVER, Door Lock                                                                           |
| 17 | 56010 209AB | 1 |  |  |  |  |  |  | MODULE, Immobilizer                                                                        |
| 18 | 5010 879AA  | 1 |  |  |  |  |  |  | TUMBLER, Ignition Number 1, Sidebar                                                        |
| 19 | 5010 880AA  | 1 |  |  |  |  |  |  | TUMBLER, Ignition Number 2, Sidebar                                                        |
| 20 | 5010 881AA  | 1 |  |  |  |  |  |  | TUMBLER, Ignition Number 3, Sidebar                                                        |
| 21 | 5010 882AA  | 1 |  |  |  |  |  |  | TUMBLER, Ignition Number 4, Sidebar                                                        |
| 22 | 5257 132    | 1 |  |  |  |  |  |  | TUMBLER, Ignition Number 1, use with console and glove box cylinders                       |

|                    |                        |              |  |                            |  |                              |  |  |  |
|--------------------|------------------------|--------------|--|----------------------------|--|------------------------------|--|--|--|
| JEEP WRANGLER (TJ) |                        |              |  |                            |  |                              |  |  |  |
| SERIES             | LINE                   | BODY         |  | ENGINE                     |  | TRANSMISSION                 |  |  |  |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB |  | EPE, EP0 = 2.5L Power Tech |  | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |              |  | ERH, ER0 = 4.0L Power Tech |  | DDQ = 5 Spd. Manual          |  |  |  |
| P = Sahara         |                        |              |  |                            |  | DDD = 5 Speed HD Manual      |  |  |  |
|                    |                        |              |  |                            |  | DG0 = Auto. Trans.           |  |  |  |
|                    |                        |              |  |                            |  | DBB = Manual Trans.          |  |  |  |

AR = Use as required - = Non illustrated part # = New this model year

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Lock Cylinders & Keys  
Figure 23D-105

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------------------------|
| 23   | 5257 133       | 1   |      |        |      |        |       |      | TUMBLER, Ignition Number 2, use<br>with console and glove box<br>cylinders |
| 24   | 5257 134       | 1   |      |        |      |        |       |      | TUMBLER, Ignition Number 3, use<br>with console and glove box<br>cylinders |
| 25   | 5257 135       | 1   |      |        |      |        |       |      | TUMBLER, Ignition Number 4, use<br>with console and glove box<br>cylinders |
| -26  | 4778 121       | 1   |      |        |      |        |       |      | SPRING, Door and Deck Tumbler                                              |
| 27   | 4778 117       | 1   |      |        |      |        |       |      | TUMBLER, Door and Deck Number<br>1, Wide                                   |
| 28   | 4778 118       | 1   |      |        |      |        |       |      | TUMBLER, Door and Deck Number<br>2, Wide                                   |
| 29   | 4778 119       | 1   |      |        |      |        |       |      | TUMBLER, Door and Deck Number<br>3, Wide                                   |
| 30   | 4778 120       | 1   |      |        |      |        |       |      | TUMBLER, Door and Deck Number<br>4, Wide                                   |

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|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

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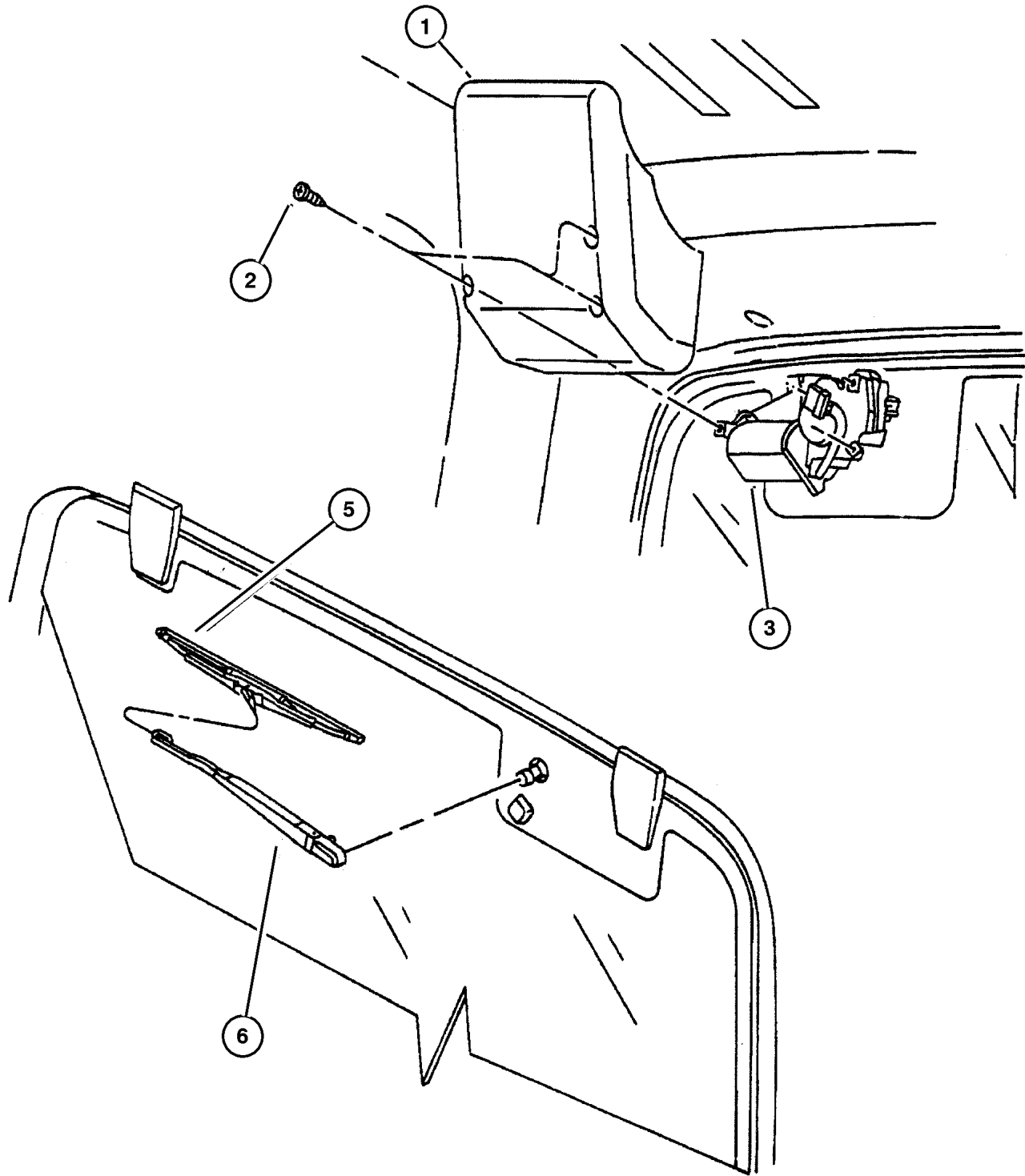
Wiper System Front  
Figure 23D-205

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                    |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------|
| 1    |                |     |      |        |      |        |       |      | ARM, Wiper                                     |
|      | 5515 5658      | 2   | J    |        |      |        |       |      |                                                |
|      | 5515 5659      | 2   | U    |        |      |        |       |      |                                                |
| 2    | 55154 762AC    | 2   |      |        |      |        |       |      | BLADE, Wiper                                   |
| 3    |                |     |      |        |      |        |       |      | MODULE, Wiper                                  |
|      | 5515 4766      | 1   | J    |        |      |        |       |      |                                                |
|      | 5515 4768      | 1   | U    |        |      |        |       |      |                                                |
| 4    | 6100 568       | 3   |      |        |      |        |       |      | BOLT AND WASHER, Implement<br>Attaching        |
| 5    | 5515 4938      | 2   |      |        |      |        |       |      | NOZZLE, Washer, Windshield                     |
| 6    | 5013 755AA     | 1   |      |        |      |        |       |      | GROMMET, Washer Reservoir                      |
| 7    |                |     |      |        |      |        |       |      | RESERVOIR, Washer                              |
|      | 4874 393       | 1   |      |        |      |        |       |      | w/Dual Pump                                    |
|      | 4874 394       | 1   |      |        |      |        |       |      | w/Single Pump                                  |
| 8    | 4874 395       | 1   |      |        |      |        |       |      | CAP, Washer Reservoir Filler, w/<br>Gasket     |
| 9    | 4797 695       | 1   |      |        |      |        |       |      | PUMP, Washer, Windshield                       |
| 10   | HWV0 0532      | 1   |      |        |      |        |       |      | HOSE, Washer And Vacuum, 50<br>Foot Roll 5/32" |
| 11   | J321 0891      | 1   |      |        |      |        |       |      | TEE, Washer Hose                               |
| 12   | 4805 010       | 2   |      |        |      |        |       |      | CHECK VALVE, Washer                            |
| 13   | 5288 255       | 2   |      |        |      |        |       |      | CLIP, Hood Washer Hose                         |
| 14   |                |     |      |        |      |        |       |      | MOTOR, Wiper                                   |
|      | 4864 892       | 1   | J    |        |      |        |       |      | Windshield Wiper                               |
|      |                | 1   | U    |        |      |        |       |      | Windshield Wiper                               |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

Rear Wiper System  
Figure 23D-305



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                      |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------|
| 1    | 5515 5030      | 1   |      |        |      |        |       |      | COVER, Wiper Motor                                               |
| 2    |                |     |      |        |      |        |       |      | SCREW, 164-18X.750 (Not Serviced), (NOT SERVICED) (Not Serviced) |
| 3    | 55155 322AB    | 1   |      |        |      |        |       |      | MOTOR, Wiper                                                     |
| -4   | 4883 521AA-    | 1   |      |        |      |        |       |      | NUT, Rear Wiper Motor                                            |
| 5    | 5515 5445      | 1   |      |        |      |        |       |      | BLADE, Wiper                                                     |
| 6    | 5515 5660      | 1   |      |        |      |        |       |      | ARM, Wiper, Rear                                                 |
| -7   | 5517 6464      | 1   |      |        |      |        |       |      | GROMMET, Wiper Motor And Bracket                                 |
| -8   | 4883 520AA-    | 1   |      |        |      |        |       |      | NOZZLE, Liftgate Washer                                          |
| -9   | 5515 5457      | 1   |      |        |      |        |       |      | CHECK VALVE, Washer                                              |
| -10  | 5600 3982      | 1   |      |        |      |        |       |      | PLUG, Sealing                                                    |
| -11  | 5515 4545      | 1   |      |        |      |        |       |      | WASHER, Between Glass & Motor                                    |
| -12  | 5515 4556      | 1   |      |        |      |        |       |      | SPACER, Wiper Motor, Triangle Shaped                             |
| -13  | 5600 3682      | 1   |      |        |      |        |       |      | NUT, Hex Flange, M16                                             |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Group – 024  
Air Conditioning & Heater

GROUP 24 - Air Conditioning & Heater

Illustration Title Group-Fig. No.

Air Conditioner and Heater Units

Hevac Unit ..... Fig. 024-110

Air Conditioner and Heater Plumbing

Hoses, Heater 2.5L Engine ..... Fig. 024-205

Hoses, Heater 2.5L Engine, RHD ..... Fig. 024-210

Hoses, Heater 4.0L Engine ..... Fig. 024-220

Plumbing, Hevac 2.5L Engine ..... Fig. 024-225

Plumbing, Hevac 2.5L Engine, RHD ..... Fig. 024-230

Plumbing, Hevac 4.0L Engine ..... Fig. 024-235

Plumbing, Hevac 4.0L Engine, RHD ..... Fig. 024-240

Seals, A/C Condenser ..... Fig. 024-245

Air Conditioner and Heater Controls

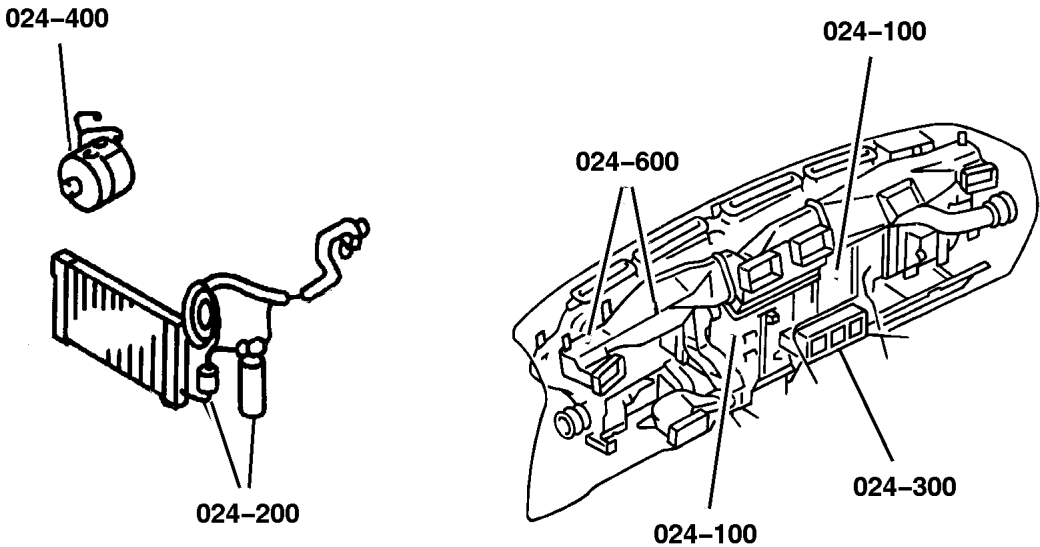
Control, Heater And A/c ..... Fig. 024-310

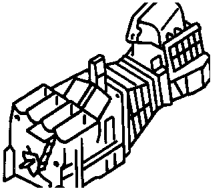
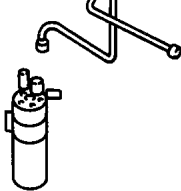
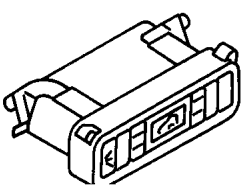
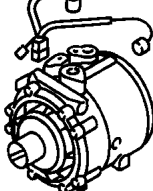
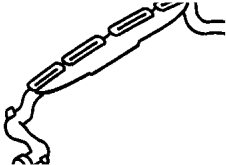
Air Conditioning Compressor

Compressor, Air Conditioning ..... Fig. 024-410

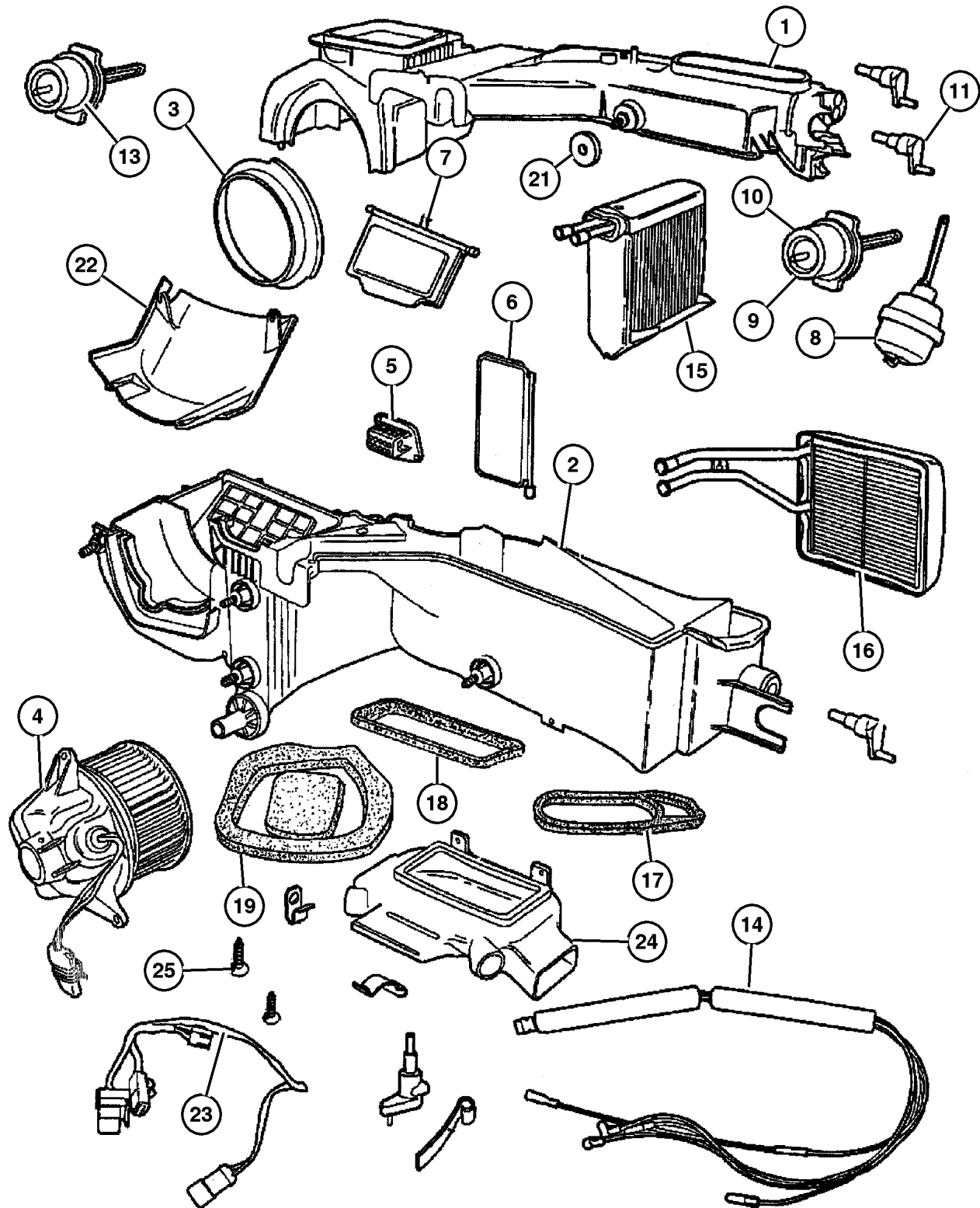
Air Ducts and Outlets

Ducts, Heater And A/c ..... Fig. 024-610



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

Hevac Unit  
 Figure 024-110



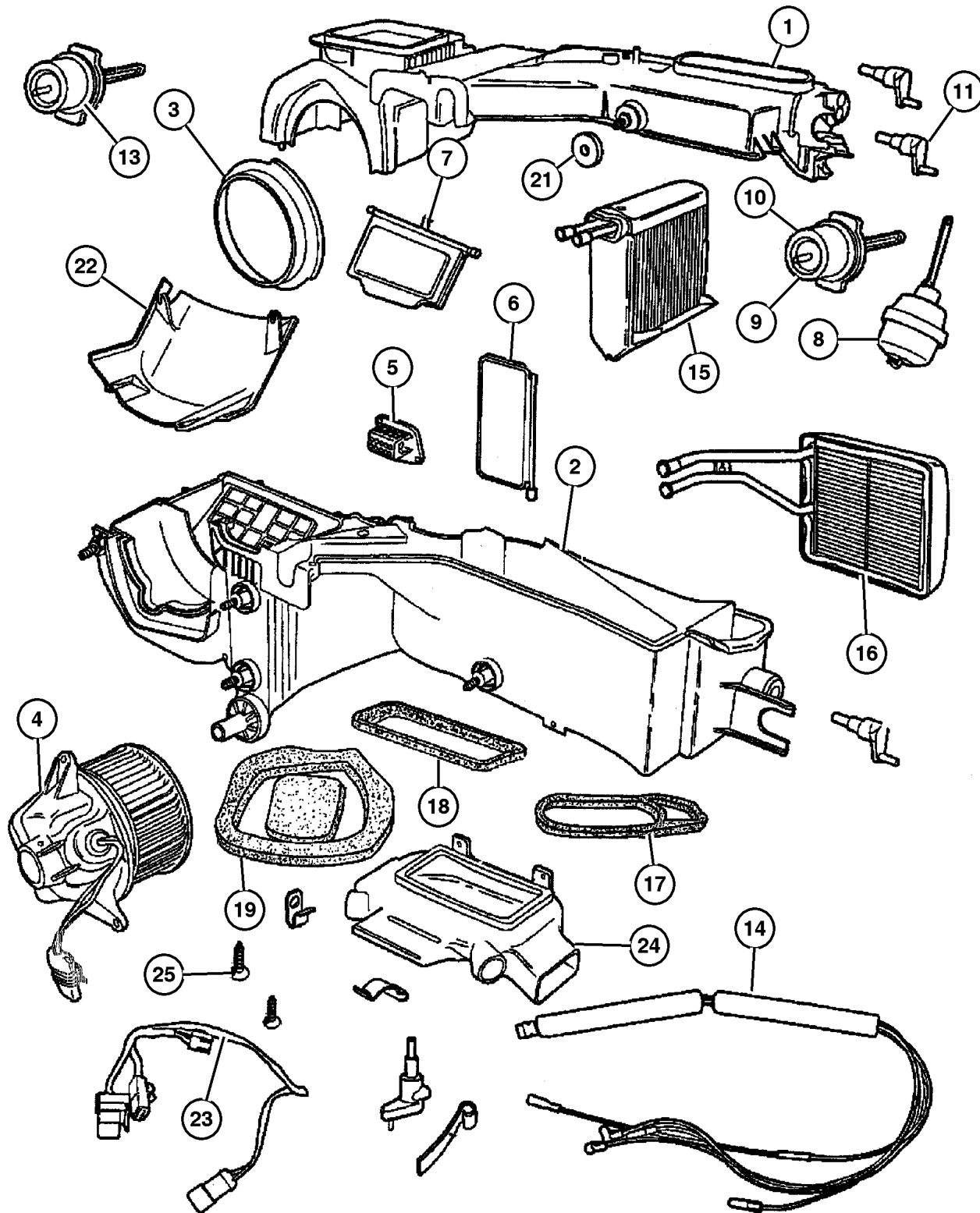
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                 |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------|
| 1    |             |     |      |        |      |        |       |      | HOUSING, Heater                             |
|      | 5013 731AA  | 1   | J    |        |      |        |       |      | Upper                                       |
|      | 5013 734AA  | 1   | U    |        |      |        |       |      | Upper                                       |
| 2    |             |     |      |        |      |        |       |      | HOUSING, A/C Lower with A/C                 |
|      | 5014 859AA  | 1   | J    |        |      |        |       |      | without A/C                                 |
|      | 5014 860AA  | 1   | J    |        |      |        |       |      |                                             |
|      | 5013 738AA  | 1   | U    |        |      |        |       |      |                                             |
| 3    |             |     |      |        |      |        |       |      | RING Venturi                                |
|      | 4864 951    | 1   | J    |        |      |        |       |      | Venturi                                     |
| 4    | 4886 150AA  | 1   | J    |        |      |        |       |      | BLOWER                                      |
| 5    |             |     |      |        |      |        |       |      | RESISTOR, Blower Motor                      |
|      | 4864 957    | 1   | J    |        |      |        |       |      |                                             |
|      |             | 1   | U    |        |      |        |       |      |                                             |
| 6    |             |     |      |        |      |        |       |      | DOOR, Blend Air                             |
|      | 5073 553AA  | 1   | J    |        |      |        |       |      |                                             |
|      | 4897 611AA  | 1   | U    |        |      |        |       |      |                                             |
| 7    |             |     |      |        |      |        |       |      | DOOR, Fresh Air                             |
|      | 4864 992    | 1   | J    |        |      |        |       |      |                                             |
|      | 4864 993    | 1   | U    |        |      |        |       |      |                                             |
| 8    |             |     |      |        |      |        |       |      | ACTUATOR, Vacuum                            |
|      | 4864 994    | 1   | U    |        |      |        |       |      |                                             |
|      |             | 1   | J    |        |      |        |       |      |                                             |
| 9    |             |     |      |        |      |        |       |      | ACTUATOR, Vacuum                            |
|      | 4864 995    | 1   | J    |        |      |        |       |      |                                             |
|      |             | 1   | U    |        |      |        |       |      |                                             |
| 10   |             |     |      |        |      |        |       |      | ACTUATOR, Blend Door                        |
|      | 5013 741AA  | 1   | J    |        |      |        |       |      |                                             |
|      |             | 1   | U    |        |      |        |       |      |                                             |
| 11   |             |     |      |        |      |        |       |      | ADAPTER, Blend Door, A/C and Heater         |
|      | 5013 742AA  | 1   | J    |        |      |        |       |      |                                             |
|      | 5013 743AA  | 1   | U    |        |      |        |       |      |                                             |
| -12  | 5013 745AA- | 1   | J    |        |      |        |       |      | BRACKET, Blend Door Adapter, A/C and Heater |
| 13   |             |     |      |        |      |        |       |      | ACTUATOR, Vacuum                            |
|      | 4864 996    | 1   | J    |        |      |        |       |      |                                             |
|      |             | 1   | U    |        |      |        |       |      |                                             |
| 14   |             |     |      |        |      |        |       |      | HARNESS, Heater Vacuum                      |
|      | 4864 998AC  | 1   | J    |        |      |        |       |      |                                             |
|      |             | 1   | U    |        |      |        |       |      |                                             |
| 15   |             |     |      |        |      |        |       |      | EVAPORATOR KIT, A/C                         |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

AR = Use as required   - = Non illustrated part   # = New this model year

September 16, 2005

### Hevac Unit Figure 024-110



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                     |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------|
|      | 4864 999AC     | 1   | J    |        |      |        |       |      |                                                                 |
|      | 4874 044AC     | 1   | U    |        |      |        |       |      |                                                                 |
| 16   | 4874 045       | 1   | J    |        |      |        |       |      | CORE, Heater                                                    |
| 17   |                |     |      |        |      |        |       |      | SEAL, Defroster Duct                                            |
|      | 4874 064       | 1   | J    |        |      |        |       |      |                                                                 |
|      | 4874 066       | 1   | U    |        |      |        |       |      |                                                                 |
| 18   |                |     |      |        |      |        |       |      | SEAL, Vent                                                      |
|      | 4874 068       | 1   | J    |        |      |        |       |      |                                                                 |
|      |                | 1   | U    |        |      |        |       |      |                                                                 |
| 19   | 4874 069AB     | 1   | J    |        |      |        |       |      | SEAL KIT, A/C And Heater Unit                                   |
| -20  | 4874 070AB-    | 1   | U    |        |      |        |       |      | SEAL KIT, A/C And Heater Unit                                   |
| 21   | 5525 4848      | 4   |      |        |      |        |       |      | WASHER, Sealing                                                 |
| 22   |                |     |      |        |      |        |       |      | COVER, Recirculating Valve                                      |
|      | 4874 078       | 1   | J    |        |      |        |       |      |                                                                 |
|      | 4874 079       | 1   | U    |        |      |        |       |      |                                                                 |
| 23   |                |     |      |        |      |        |       |      | WIRING, Air Conditioning Module                                 |
|      | 5013 744AA     | 1   | J    |        |      |        |       |      |                                                                 |
|      |                | 1   | U    |        |      |        |       |      |                                                                 |
| 24   |                |     |      |        |      |        |       |      | DUCT, Floor Distribution                                        |
|      | 4874 088       | 1   | J    |        |      |        |       |      |                                                                 |
|      | 4874 089       | 1   | U    |        |      |        |       |      |                                                                 |
| 25   |                |     |      |        |      |        |       |      | SCREW, Hex Head, M4.8-1.59x19,<br>(NOT SERVICED) (Not Serviced) |

**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahar

LINE

J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

## BODY

77 = 93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION

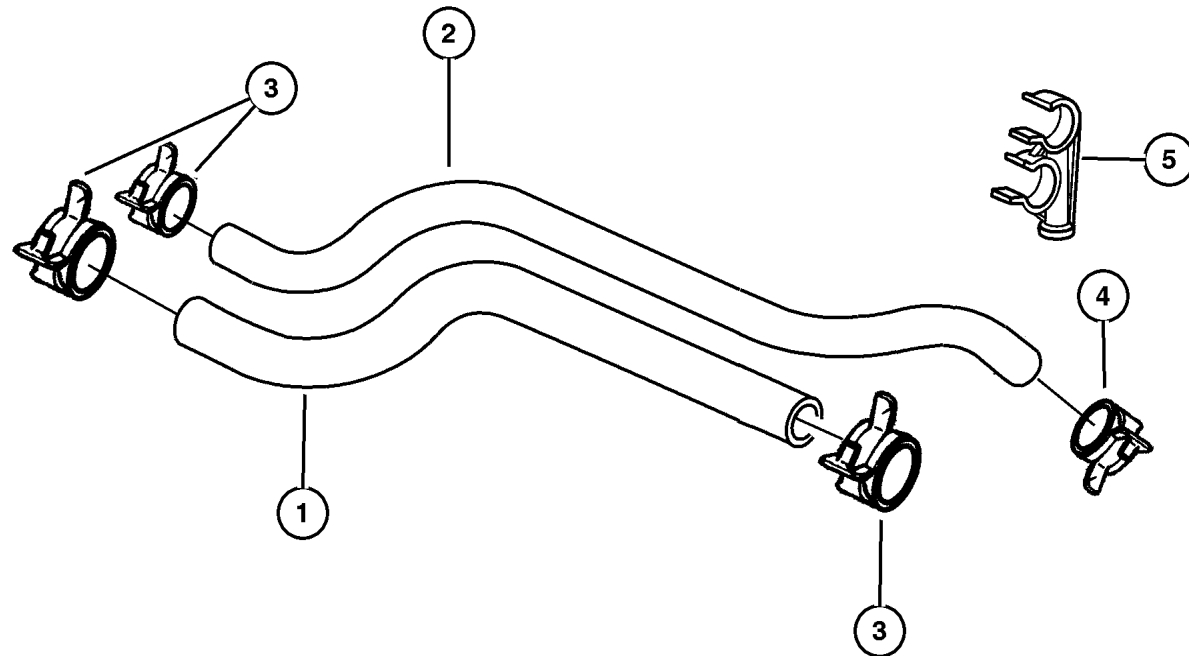
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required   - = Non illustrated part   # = New this model year

September 16, 2005

## Hoses, Heater 2.5L Engine Figure 024-205

| ITEM                                   | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|----------------------------------------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------|
| Note: Sales Code EP0 = 2.5L Gas Engine |                |     |      |        |      |        |       |      |                             |
| 1                                      | 5503 6379      | 1   | U    |        |      | EP0    |       |      | HOSE, Heater Supply         |
| 2                                      | 5503 6344      | 1   | J    |        |      | EP0    |       |      | HOSE, Heater Return, Return |
| 3                                      | 4546 298       | 1   | J    |        |      | EP0    |       |      | CLAMP, Heater Hose          |
| 4                                      | 6502 018       | 2   | J    |        |      | EP0    |       |      | CLAMP, Hose, M28.9 x 1.60   |
| 5                                      |                |     |      |        |      |        |       |      | BRACKET, Hose               |
|                                        | 5503 5933      | 2   | U    |        |      | EP0,   |       |      |                             |
|                                        |                |     |      |        |      | ER0    |       |      |                             |
|                                        |                | 1   | J    |        |      | EP0,   |       |      |                             |
|                                        |                |     |      |        |      | ER0    |       |      |                             |



**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE

J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

## BODY

77 = 93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DDG = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

**97J24 205**

AR = Use as required    - = Non illustrated part    # = New this model year

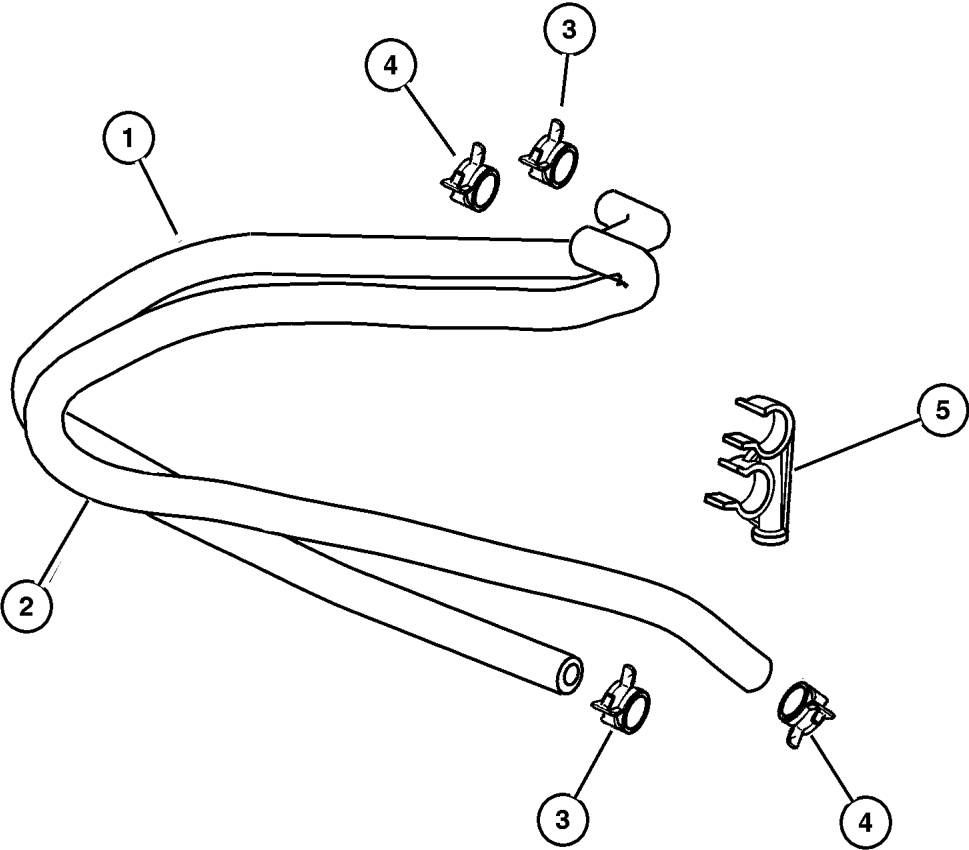
September 16, 2005

Hoses, Heater 2.5L Engine, RHD  
Figure 024-210

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

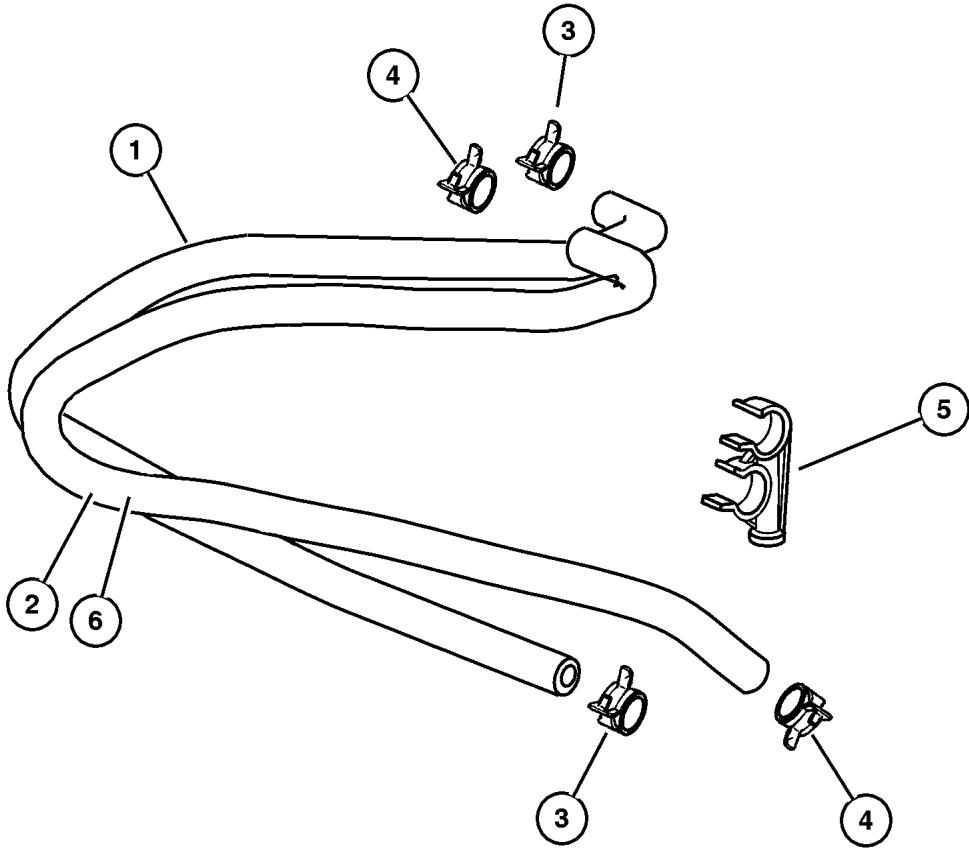
Note: Sales Code EP0 = 2.5L Gas Engine

|   |           |   |   |  |  |             |  |  |                             |
|---|-----------|---|---|--|--|-------------|--|--|-----------------------------|
| 1 | 5503 6481 | 1 | U |  |  | EP0         |  |  | HOSE, Heater Return, Return |
| 2 | 5503 6379 | 1 | U |  |  | EP0         |  |  | HOSE, Heater Supply, Supply |
| 3 | 4546 298  | 1 | J |  |  | EP0         |  |  | CLAMP, Heater Hose          |
| 4 | 6502 018  | 2 | J |  |  | EP0         |  |  | CLAMP, Hose, M28.9 x 1.60   |
| 5 | 5503 5933 | 2 | U |  |  | EP0,<br>ER0 |  |  | BRACKET, Hose               |



|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Hoses, Heater 4.0L Engine  
Figure 024-220



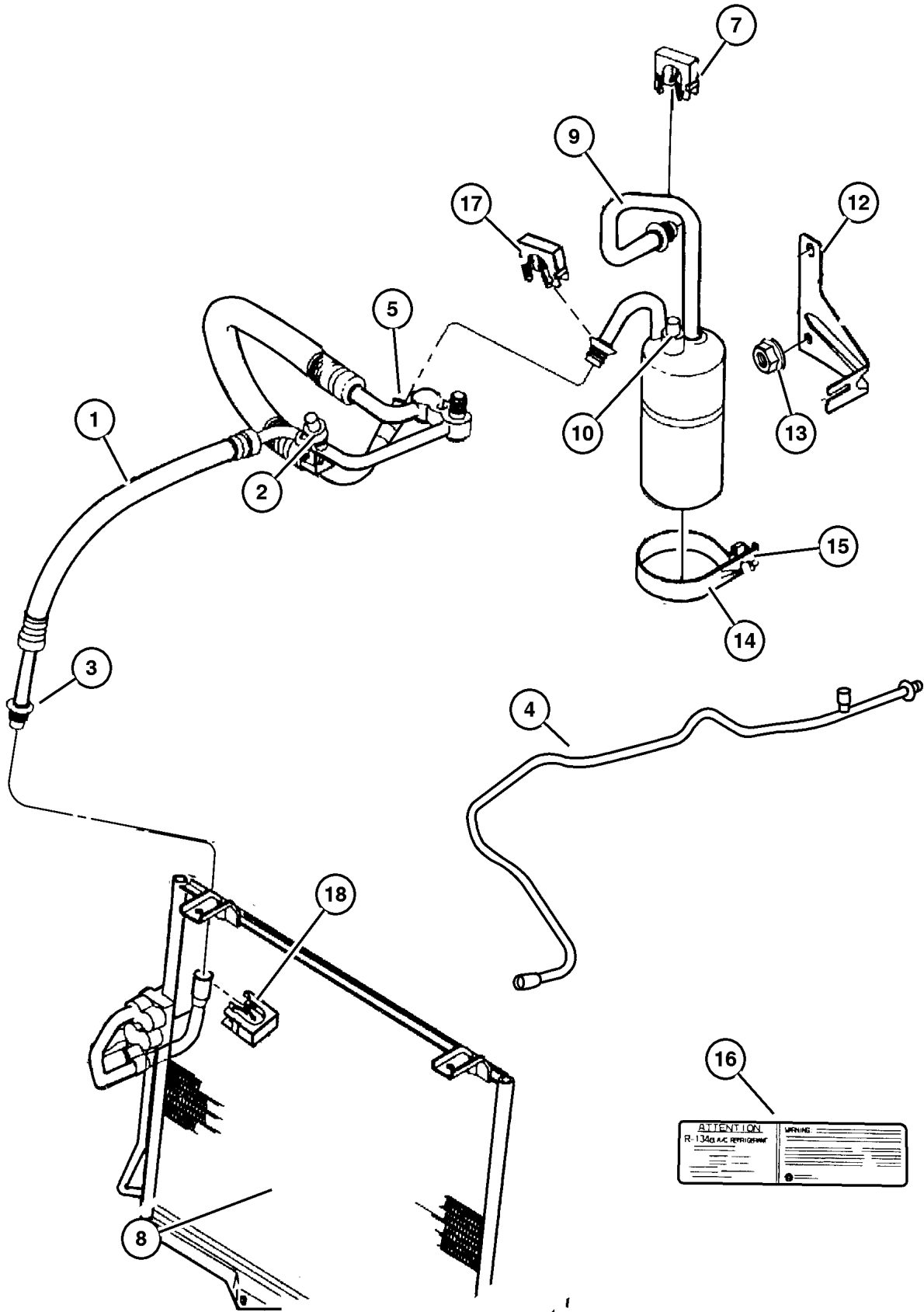
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Code ER0 = 4.0L Gas Engine

|   |             |   |   |  |  |             |  |  |                               |
|---|-------------|---|---|--|--|-------------|--|--|-------------------------------|
| 1 | 5503 6382   | 1 | U |  |  | ER0         |  |  | HOSE, Heater Return<br>Return |
|   | 55036 384AB | 1 | J |  |  | ER0         |  |  |                               |
| 2 | 5503 6380   | 1 | U |  |  | ER0         |  |  | HOSE, Heater Supply<br>Supply |
|   | 5503 6348   | 1 | J |  |  | EP0         |  |  |                               |
| 3 | 4546 298    | 2 | J |  |  | ER0         |  |  | CLAMP, Heater Hose            |
| 4 | 6502 018    | 2 | U |  |  | ER0         |  |  | CLAMP, Hose, M28.9 x 1.60     |
|   |             | 2 | J |  |  | ER0         |  |  |                               |
| 5 | 5503 5933   | 2 | U |  |  | EP0,<br>ER0 |  |  | BRACKET, Hose                 |
| 6 | 5503 6976   | 1 | J |  |  | ER0         |  |  | HOSE, Heater, Supply          |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Plumbing, Hevac 2.5L Engine  
Figure 024-225



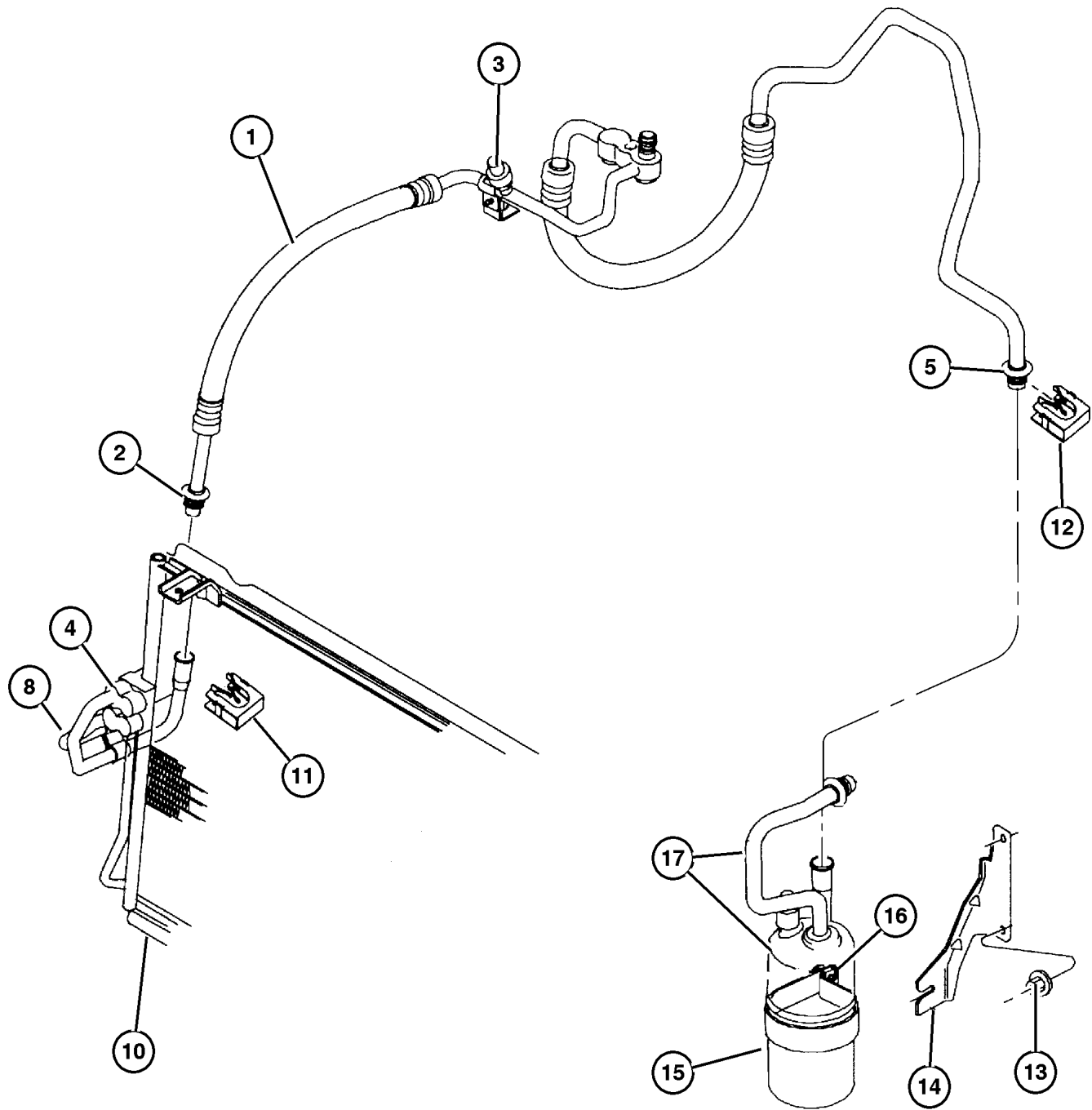
| ITEM                                   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                     |
|----------------------------------------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------|
| Note: Sales Code EP0 = 2.5L Gas Engine |             |     |      |        |      |        |       |      |                                                 |
| 1                                      | 55037 503AA | 1   |      |        |      | EP0    |       |      | LINE, A/C Discharge                             |
| 2                                      | 4897 617AA  | 1   |      |        |      | EP0    |       |      | SWITCH, A/C High Pressure Cut Off               |
| 3                                      | 4740 401    | 2   | J    |        |      | EP0    |       |      | O RING, A/C Suction Line                        |
| 4                                      | 55037 505AB | 1   | J    |        |      | EP0,   |       |      | LINE, A/C Liquid                                |
|                                        |             |     |      |        |      | ER0    |       |      |                                                 |
| 5                                      | 1942 389    | 2   |      |        |      |        |       |      | O RING, A/C Liquid Line                         |
| -6                                     | 4723 029    | 1   |      |        |      | EP0    |       |      | VALVE, A/C Discharge Line Check                 |
| 7                                      | 5503 6022   | 2   |      |        |      |        |       |      | CLIP, A/C Liquid Line                           |
| 8                                      | 55037 512AA | 1   | J    |        |      | EP0,   |       |      | CONDENSER, Air Conditioning                     |
|                                        |             |     |      |        |      | ER0    |       |      |                                                 |
| 9                                      | 55037 441AB | 1   | J    |        |      | EP0    |       |      | ACCUMULATOR, Suction Line                       |
| 10                                     | 5015 872AB  | 1   | J    |        |      | EP0    |       |      | SWITCH, A/C Low Pressure Cut Off                |
| -11                                    | 4723 029    | 1   |      |        |      | EP0    |       |      | VALVE, A/C Discharge Line Check                 |
| 12                                     | 5503 6303   | 1   | J    |        |      | EP0,   |       |      | BRACKET, Accumulator                            |
|                                        |             |     |      |        |      | ER0    |       |      |                                                 |
| 13                                     |             |     |      |        |      |        |       |      | NUT, (NOT SERVICED) (Not Serviced)              |
| 14                                     | 55037 431AB | 1   |      |        |      |        |       |      | BAND, Accumulator Retaining                     |
| 15                                     |             |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not Serviced)            |
| 16                                     | 55037 555AB | 1   |      |        |      |        |       |      | LABEL, Refrigerant                              |
| 17                                     |             |     |      |        |      |        |       |      | CLIP, A/C Quick Disconnect                      |
|                                        | 4596 152    | 1   | J    |        |      |        |       |      | Quick (Suction) Connect                         |
|                                        | 4596 153    | 1   |      |        |      |        |       |      | CLIP, A/C Quick Disconnect, (Discharge) Connect |
| 18                                     | 4596 153    | 1   |      |        |      |        |       |      |                                                 |
| -19                                    | J400 3120   | 4   |      |        |      |        |       |      | WELL NUT, .25-20x.63, Condenser Mounting        |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Plumbing, Hevac 2.5L Engine, RHD  
Figure 024-230



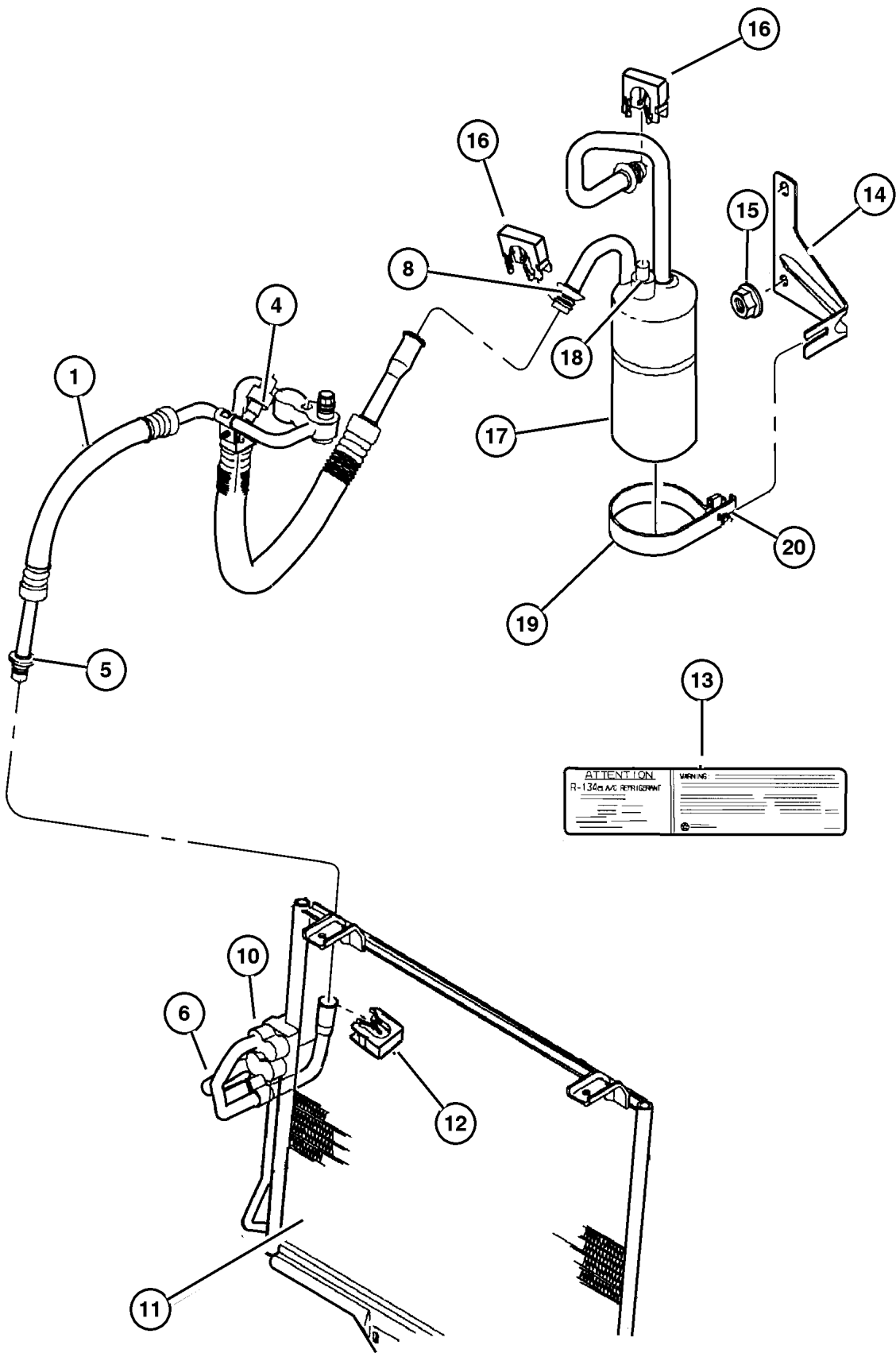
| ITEM                                   | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                               |
|----------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|-------------------------------------------|
| Note: Sales Code EP0 = 2.5L Gas Engine |                |     |      |        |      |             |       |      |                                           |
| 1                                      | 55037 503AA    | 1   |      |        |      | EP0         |       |      | LINE, A/C Discharge                       |
| 2                                      | 4740 401       | 2   | U    |        |      | EP0,<br>ER0 |       |      | O RING, A/C Suction Line                  |
| 3                                      | 4897 617AA     | 1   |      |        |      | EP0         |       |      | SWITCH, A/C High Pressure Cut Off         |
| 4                                      | 5503 6292      | 1   | U    |        |      | EP0,<br>ER0 |       |      | LINE, A/C Liquid                          |
| 5                                      | 1942 389       | 2   |      |        |      |             |       |      | O RING, A/C Liquid Line                   |
| -6                                     | 55036 782AB-   | 2   | U    |        |      | EP0,<br>ER0 |       |      | RETAINER, A/C Supply Line, Supply<br>Line |
| -7                                     | 5503 6022      | 2   |      |        |      |             |       |      | CLIP, A/C Liquid Line                     |
| 8                                      | 55037 510AA    | 1   | U    |        |      | EP0,<br>ER0 |       |      | TUBE, A/C Liquid Line                     |
| -9                                     | 4723 029       | 2   | U    |        |      | EP0         |       |      | VALVE, A/C Discharge Line Check           |
| 10                                     | 55037 513AA    | 1   | U    |        |      | EP0,<br>ER0 |       |      | CONDENSER, Air Conditioning               |
| 11                                     | 4596 152       | 2   | U    |        |      |             |       |      | CLIP, A/C Quick Disconnect                |
| 12                                     | 4596 153       | 1   |      |        |      |             |       |      | CLIP, A/C Quick Disconnect                |
| 13                                     |                |     |      |        |      |             |       |      | NUT, (NOT SERVICED) (Not<br>Serviced)     |
| 14                                     | 5503 6304      | 1   | U    |        |      |             |       |      | BRACKET, Accumulator                      |
| 15                                     | 55037 431AB    | 1   |      |        |      |             |       |      | BAND, Accumulator Retaining               |
| 16                                     |                |     |      |        |      |             |       |      | SCREW, (NOT SERVICED) (Not<br>Serviced)   |
| 17                                     | 55037 442AA    | 1   | U    |        |      | EP0,<br>ER0 |       |      | ACCUMULATOR, Suction Line                 |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Plumbing, Hevac 4.0L Engine  
Figure 024-235



| ITEM                                   | PART NUMBER  | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION                                 |
|----------------------------------------|--------------|-----|------|--------|------|----------|-------|------|---------------------------------------------|
| Note: Sales Code ER0 = 4.0L Gas Engine |              |     |      |        |      |          |       |      |                                             |
| 1                                      | 55037 506AA  | 1   |      |        |      | ER0      |       |      | LINE, A/C Discharge                         |
| -2                                     | 4796 666     | 2   |      |        |      | ER0      |       |      | O RING, A/C Discharge Line                  |
| -3                                     | 6036 153AA-  | 1   |      |        |      | ER0      |       |      | NUT, Hex, .437-14, A/C Line to Engine Block |
| 4                                      | 4897 617AA   | 1   |      |        |      | ER0      |       |      | SWITCH, A/C High Pressure Cut Off           |
| 5                                      | 4740 401     | 2   | J    |        |      | ER0      |       |      | O RING, A/C Suction Line                    |
|                                        | 4796 667     | 1   | J    |        |      | ER0      |       |      | To Compressor                               |
| 6                                      | 55037 505AB  | 1   | J    |        |      | EP0, ER0 |       |      | LINE, A/C Liquid                            |
| -7                                     | 55037 517AB- | 1   | J    |        |      | ER0      |       |      | LINE, A/C Suction                           |
| 8                                      | 1942 389     | 2   |      |        |      | ER0      |       |      | O RING, A/C Liquid Line                     |
| -9                                     | 4723 029     | 2   |      |        |      | ER0      |       |      | VALVE, A/C Discharge Line Check             |
| 10                                     | 5503 6022    | 2   |      |        |      | ER0      |       |      | CLIP, A/C Liquid Line                       |
| 11                                     | 55037 512AA  | 1   | J    |        |      | EP0, ER0 |       |      | CONDENSER, Air Conditioning                 |
| 12                                     | 4596 152     | 1   | J    |        |      | ER0      |       |      | CLIP, A/C Quick Disconnect                  |
| 13                                     | 55037 555AB  | 1   |      |        |      | ER0      |       |      | LABEL, Refrigerant                          |
| 14                                     | 5503 6303    | 1   | J    |        |      | EP0, ER0 |       |      | BRACKET, Accumulator                        |
| 15                                     |              |     |      |        |      |          |       |      | NUT, (NOT SERVICED) (Not Serviced)          |
| 16                                     | 4596 152     | 1   | J    |        |      | ER0      |       |      | CLIP, A/C Quick Disconnect                  |
| 17                                     | 55037 508AB  | 1   | J    |        |      | ER0      |       |      | ACCUMULATOR, Suction Line                   |
| 18                                     | 5015 872AA   | 1   | J    |        |      | ER0      |       |      | SWITCH, A/C Low Pressure Cut Off            |
| 19                                     | 55037 431AB  | 1   |      |        |      |          |       |      | BAND, Accumulator Retaining                 |
| 20                                     |              |     |      |        |      |          |       |      | SCREW, (NOT SERVICED) (Not Serviced)        |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Plumbing, Hevac 4.0L Engine, RHD  
Figure 024-240

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

Note: Sales Code ER0 = 4.0L Gas Engine

|     |             |   |   |  |  |             |  |  |                                                |
|-----|-------------|---|---|--|--|-------------|--|--|------------------------------------------------|
| 1   | 55037 506AA | 1 |   |  |  | ER0         |  |  | LINE, A/C Discharge                            |
| 2   | 5503 6292   | 1 | U |  |  | EP0,<br>ER0 |  |  | LINE, A/C Liquid                               |
| -3  | 6036 153AA- | 1 |   |  |  | ER0         |  |  | NUT, Hex, .437-14, A/C Line to<br>Engine Block |
| 4   | 1942 389    | 2 |   |  |  |             |  |  | O RING, A/C Liquid Line                        |
| 5   | 5503 6022   | 2 |   |  |  |             |  |  | CLIP, A/C Liquid Line                          |
| 6   | 55036 782AB | 2 | U |  |  | EP0,<br>ER0 |  |  | RETAINER, A/C Supply Line                      |
| 7   | 55037 510AA | 1 | U |  |  | EP0,<br>ER0 |  |  | TUBE, A/C Liquid Line                          |
| -8  | 4596 152    | 2 | U |  |  |             |  |  | CLIP, A/C Quick Disconnect                     |
| 9   | 5503 6304   | 1 | U |  |  |             |  |  | BRACKET, Accumulator                           |
| 10  | 55037 431AB | 1 |   |  |  |             |  |  | BAND, Accumulator Retaining                    |
| 11  | 55037 442AA | 1 | U |  |  | EP0,<br>ER0 |  |  | ACCUMULATOR, Suction Line                      |
| -12 | 4723 029    | 1 | U |  |  | ER0         |  |  | VALVE, A/C Discharge Line Check                |
| -13 | 4596 152    | 2 | U |  |  |             |  |  | CLIP, A/C Quick Disconnect                     |
| 14  | 55037 513AA | 1 | U |  |  | EP0,<br>ER0 |  |  | CONDENSER, Air Conditioning                    |
| 15  |             |   |   |  |  |             |  |  | NUT, (NOT SERVICED) (Not<br>Serviced)          |
| 16  |             |   |   |  |  |             |  |  | SCREW, (NOT SERVICED) (Not<br>Serviced)        |

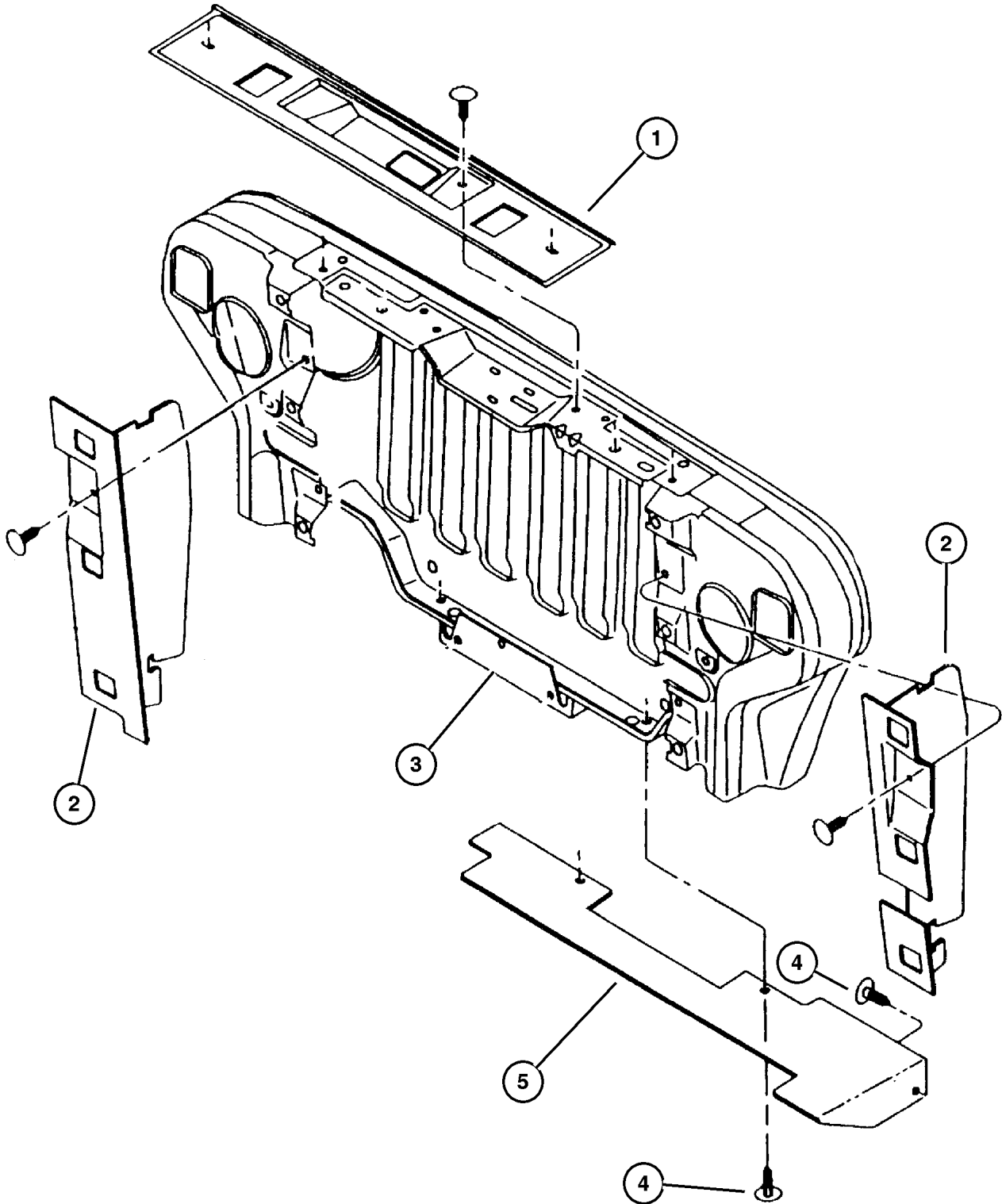
JEEP WRANGLER (TJ)

|            |                        |              |                            |                              |
|------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Seals, A/C Condenser  
Figure 024-245



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                             |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------|
| 1    | 5503 6369      | 1   |      |        |      |        |       |      | SEAL, Condenser                         |
| 2    | 55036 866AC    | 1   |      |        |      |        |       |      | SEAL, Condenser                         |
| 3    | 5503 6867      | 1   |      |        |      |        |       |      | SEAL, Condenser, Condenser to<br>Grille |
| 4    | 6030 441       | 12  |      |        |      |        |       |      | PIN, Retainer, Push                     |
| 5    | 5503 6369      | 1   |      |        |      |        |       |      | SEAL, Condenser, Lower                  |

|                    |                        |              |  |                            |  |                              |  |  |  |
|--------------------|------------------------|--------------|--|----------------------------|--|------------------------------|--|--|--|
| JEEP WRANGLER (TJ) |                        |              |  |                            |  |                              |  |  |  |
| SERIES             | LINE                   | BODY         |  | ENGINE                     |  | TRANSMISSION                 |  |  |  |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB |  | EPE, EP0 = 2.5L Power Tech |  | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |              |  | ERH, ER0 = 4.0L Power Tech |  | DDQ = 5 Spd. Manual          |  |  |  |
| P = Sahara         |                        |              |  |                            |  | DDD = 5 Speed HD Manual      |  |  |  |
|                    |                        |              |  |                            |  | DG0 = Auto. Trans.           |  |  |  |
|                    |                        |              |  |                            |  | DBB = Manual Trans.          |  |  |  |

Control, Heater And A/c  
Figure 024-310

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

Note: Sales Code EP0 = 2.5L Gas Engine

Note: Sales Code ER0 = 4.0L Gas Engine

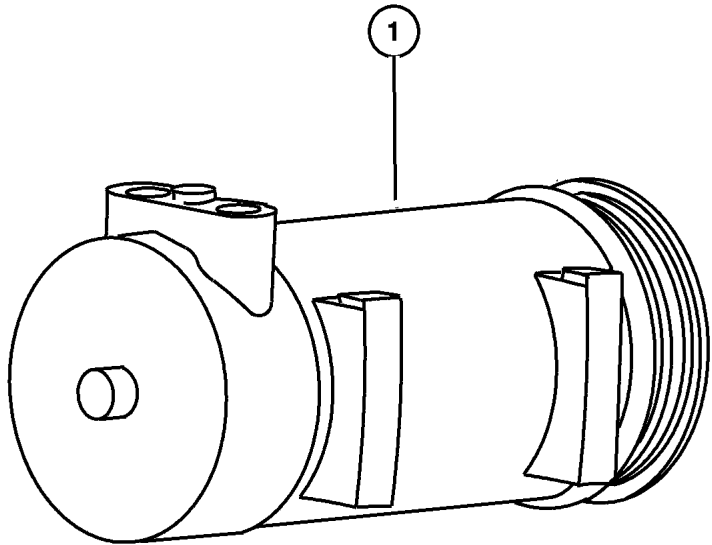
|     |             |   |   |  |  |     |  |  |                                                                          |
|-----|-------------|---|---|--|--|-----|--|--|--------------------------------------------------------------------------|
| 1   | 55037 472AB | 1 |   |  |  |     |  |  | CONTROL UNIT, Air Conditiing<br>without A/C<br>with A/C                  |
|     | 55037 473AB | 1 |   |  |  |     |  |  |                                                                          |
| 2   | 5013 829AA  | 1 |   |  |  |     |  |  | BULB, Heater and A/C Control<br>KNOB, A/C And Heater Control -<br>Rotary |
| 3   | 5011 218AB  | 3 |   |  |  |     |  |  |                                                                          |
| 4   | 5013 830AA  | 1 |   |  |  |     |  |  | HARNESS, A/C And Heater Vacuum<br>without A/C<br>with A/C                |
|     | 5013 831AA  | 1 |   |  |  |     |  |  |                                                                          |
| 5   | 5013 832AA  | 1 |   |  |  |     |  |  | SWITCH, A/C and Heater Vacuum<br>without A/C<br>with A/C                 |
|     | 5013 833AA  | 1 |   |  |  |     |  |  |                                                                          |
| 6   | 55036 353AC | 1 | U |  |  | EP0 |  |  | HOSE AND VALVE, Vacuum                                                   |
|     | 55037 393AC | 1 | J |  |  | EP0 |  |  |                                                                          |
| -7  | 5503 7314   | 1 | J |  |  |     |  |  | CLIP, Vacuum Harness<br>RESERVOIR, Vacuum, Cruise<br>Control             |
| 8   | 5503 5614   | 1 |   |  |  |     |  |  |                                                                          |
| 9   | 6034 205    | 2 |   |  |  |     |  |  | SCREW, Pan Head, .19-32x.625                                             |
| 10  | 6034 949    | 4 |   |  |  |     |  |  | SCREW, M4.2x1.69x19.05                                                   |
| -11 | 5011 214AA- | 1 |   |  |  |     |  |  | SWITCH, Blower Control<br>[HC0]<br>[HA0]                                 |
|     |             | 1 |   |  |  |     |  |  |                                                                          |

|                    |                        |  |              |                            |                              |  |  |  |  |
|--------------------|------------------------|--|--------------|----------------------------|------------------------------|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |              |                            |                              |  |  |  |  |
| SERIES             | LINE                   |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |
| P = Sahara         |                        |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |
|                    |                        |  |              |                            | DG0 = Auto. Trans.           |  |  |  |  |
|                    |                        |  |              |                            | DBB = Manual Trans.          |  |  |  |  |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Compressor, Air Conditioning  
Figure 024-410



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

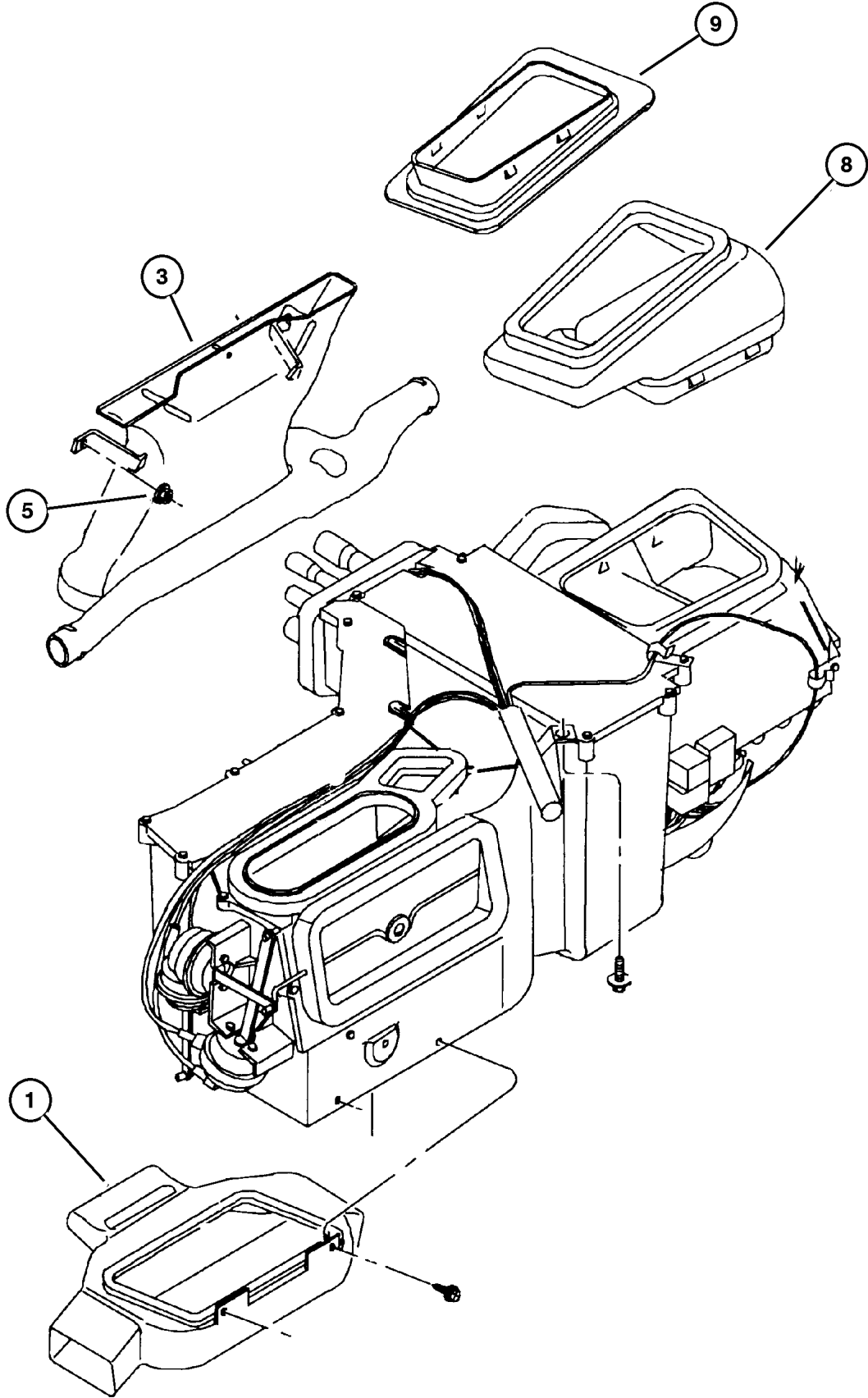
Note: Sales Code EP0 = 2.5L Gas Engine

Note: Sales Code ER0 = 4.0L Gas Engine

|    |             |   |  |  |  |     |  |  |                                      |
|----|-------------|---|--|--|--|-----|--|--|--------------------------------------|
| 1  |             |   |  |  |  |     |  |  | COMPRESSOR, Air Conditioning         |
|    | 55037 432AA | 1 |  |  |  | EP0 |  |  |                                      |
|    | 55116 144AB | 1 |  |  |  | ER0 |  |  |                                      |
| -2 |             |   |  |  |  |     |  |  | CLUTCH, A/C Compressor, Shim Package |
|    | 5014 092AA- | 1 |  |  |  | EP0 |  |  |                                      |
|    | 5014 415AA- | 1 |  |  |  | ER0 |  |  |                                      |
| -3 |             |   |  |  |  |     |  |  | COIL, Air Conditioning Clutch        |
|    | 5003 681AA- | 1 |  |  |  | EP0 |  |  |                                      |
|    |             | 1 |  |  |  | ER0 |  |  |                                      |
| -4 |             |   |  |  |  |     |  |  | PULLEY HUB KIT, A/C Compressor       |
|    | 4720 834    | 1 |  |  |  | EP0 |  |  |                                      |
|    |             | 1 |  |  |  | ER0 |  |  |                                      |
| -5 |             |   |  |  |  |     |  |  | SNAP RING KIT, A/C Clutch            |
|    | 5264 454    | 1 |  |  |  | EP0 |  |  |                                      |
|    |             | 1 |  |  |  | ER0 |  |  |                                      |
| -6 |             |   |  |  |  |     |  |  | MANIFOLD KIT, A/C Compressor         |
|    | 5014 093AA- | 1 |  |  |  | EP0 |  |  |                                      |
|    | 5014 413AA- | 1 |  |  |  | ER0 |  |  |                                      |
| -7 |             |   |  |  |  |     |  |  | SEAL, Manifold To Compressor         |
|    | 4728 854    | 1 |  |  |  | EP0 |  |  |                                      |
|    |             | 1 |  |  |  | ER0 |  |  |                                      |
| -8 | 8230 0102   | 1 |  |  |  |     |  |  | LUBRICANT, Oil, 75w90                |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Ducts, Heater And A/c  
Figure 024-610



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION              |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------|
| 1    |                |     |      |        |      |        |       |      | DUCT, Floor Distribution |
|      | 4874 088       | 1   | J    |        |      |        |       |      |                          |
|      | 4874 089       | 1   | U    |        |      |        |       |      |                          |
| -2   |                |     |      |        |      |        |       |      | DUCT, A/C Outlet         |
|      | 5511 5158      | 1   | J    |        |      |        |       |      |                          |
|      | 5511 5715      | 1   | U    |        |      |        |       |      |                          |
| 3    | 5511 5161      | 1   | J    |        |      |        |       |      | DUCT, Defroster          |
| -4   | 5503 6468      | 1   | U    |        |      |        |       |      | DUCT, Demister, RHD      |
| 5    | 6100 839       | 2   |      |        |      |        |       |      | NUT, Push, M5            |
| -6   |                |     |      |        |      |        |       |      | DUCT, Door Demister      |
|      | 5511 5576      | 1   | J    |        |      |        |       |      |                          |
|      | 5511 5577      | 1   | U    |        |      |        |       |      |                          |
| -7   |                |     |      |        |      |        |       |      | ADAPTER, Demister        |
|      | 5503 6309      | 1   | J    |        |      |        |       |      |                          |
|      | 5503 6308      | 1   | U    |        |      |        |       |      |                          |
| 8    |                |     |      |        |      |        |       |      | DUCT, Fresh Air          |
|      | 55037 540AA    | 1   | J    |        |      |        |       |      |                          |
|      | 55037 541AA    | 1   | U    |        |      |        |       |      |                          |
| 9    |                |     |      |        |      |        |       |      | COLLAR, Plenum           |
|      | 55036 474AC    | 1   | J    |        |      |        |       |      |                          |
|      | 55036 497AC    | 1   | U    |        |      |        |       |      |                          |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

# Group – 025

## Emission Systems

### GROUP 25 - Emission Systems

Illustration Title Group-Fig. No.

**Emission Labels**

Emission Labels, 2.5 (EPE), 4.0 (ERH) ..... Fig. 025-110

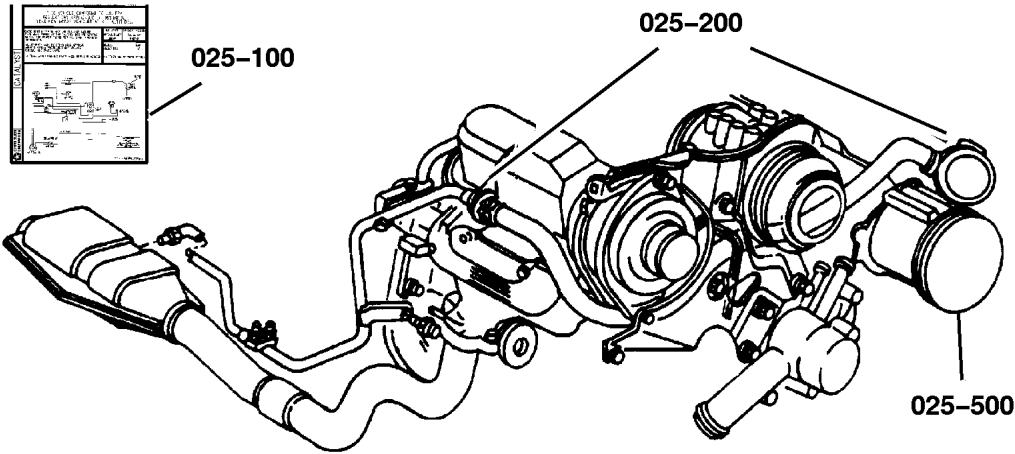
**Vacuum Canister**

Vacuum Canister, 2.5 (EPE), 4.0 (ERH) ..... Fig. 025-310

**Emission Harness**

Emission Control Vacuum Harness, 2.5 (EPE), 4.0 (ERH) ..... Fig. 025-410

Leak Detection Pump, 2.5 (EPE), 4.0 (ERH) ..... Fig. 025-420



|                                                           |                                                           |                                                            |  |
|-----------------------------------------------------------|-----------------------------------------------------------|------------------------------------------------------------|--|
| <div>025-100</div> <div>Emission Labels</div> <div></div> | <div>025-300</div> <div>Vacuum Canister</div> <div></div> | <div>025-400</div> <div>Emission Harness</div> <div></div> |  |
|-----------------------------------------------------------|-----------------------------------------------------------|------------------------------------------------------------|--|

### Figure 025-110

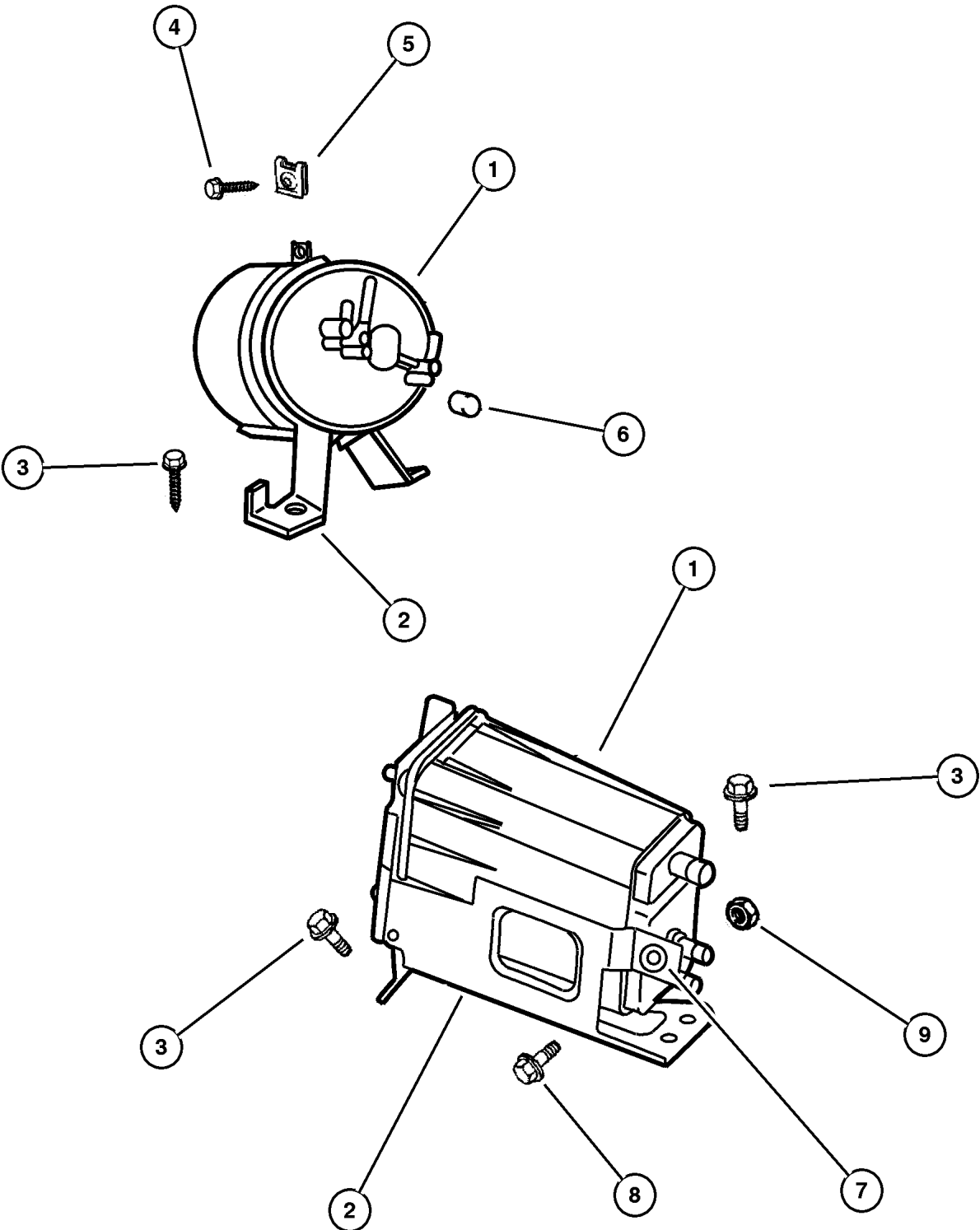


| 1           |   |     | LABEL, Emission           |
|-------------|---|-----|---------------------------|
| 52109 636AA | 1 | EPE | U.S. 50 States and Mexico |
| 52109 637AA | 1 | EPE | Canada                    |
| 52109 649AA | 1 | EPE | Europeprean               |
| 52109 716AA | 1 | ER0 | U.S. 50 States            |
| 52109 717AA | 1 | ER0 | Canada                    |

| SERIES     | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
|------------|------------------------|--------------|----------------------------|------------------------------|
| H = Sport  | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE     | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara |                        |              |                            | DDD = 5 Speed HD Manual      |
|            |                        |              |                            | DG0 = Auto. Trans.           |
|            |                        |              |                            | DBB = Manual Trans.          |

**September 16, 2005**

Vacuum Canister, 2.5 (EPE), 4.0 (ERH)  
Figure 025-310



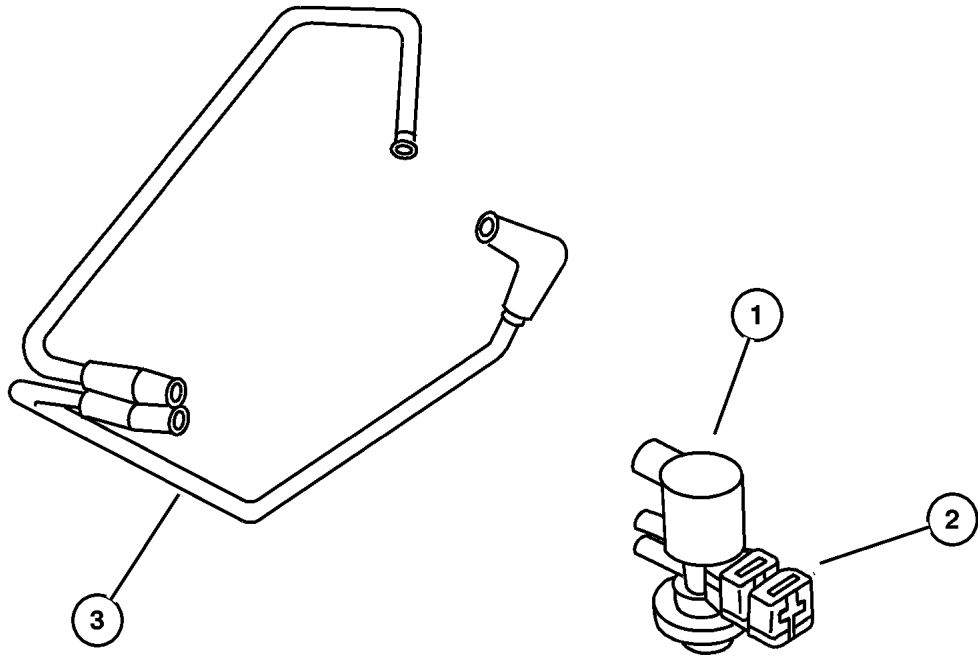
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note;EPO= All 2.5 Gas Engines, ERO= All 4.0 Gas Engines.

|   |             |   |   |  |  |             |  |  |                                                        |
|---|-------------|---|---|--|--|-------------|--|--|--------------------------------------------------------|
| 1 | 53031 904AB | 1 |   |  |  | EP0,<br>ER0 |  |  | CANISTER, Vapor<br>Europe II, Leaded Gas               |
|   | 5303 0838   | 1 | J |  |  | ER0         |  |  | Europe III                                             |
|   |             | 1 |   |  |  | EP0,<br>ER0 |  |  | U.S. 50 States                                         |
| 2 | 53030 617AC | 1 |   |  |  | EP0,<br>ER0 |  |  | BRACKET, Vapor Canister<br>Europe II, Leaded Gas       |
|   | 53013 164AB | 1 | U |  |  | ER0         |  |  | Europe III, RHD                                        |
|   | 53013 031AB | 1 |   |  |  | EP0,<br>ER0 |  |  | U.S. 50 States, Europe III                             |
| 3 |             |   |   |  |  |             |  |  | SCREW, M6x1.00x20.00, (NOT<br>SERVICED) (Not Serviced) |
| 4 | 6035 399    | 1 |   |  |  | EP0,<br>ER0 |  |  | SCREW, .25-20                                          |
| 5 | 0153 355    | 1 |   |  |  | EP0,<br>ER0 |  |  | U-NUT, .25-20                                          |
| 6 | 4192 074    | 1 |   |  |  | EP0,<br>ER0 |  |  | CAP, Vapor Canister                                    |
| 7 | 4669 177    | 2 |   |  |  | EP0,<br>ER0 |  |  | GROMMET, Air Cleaner Bracket                           |
| 8 | 6101 452    | 1 |   |  |  | EP0,<br>ER0 |  |  | SCREW AND WASHER, Hex Head,<br>M8x1.25x20              |
| 9 | 6101 467    | 1 |   |  |  | EP0,<br>ER0 |  |  | NUT, Hex Flange, M8x1.25                               |

|                    |                        |  |              |                            |                              |  |  |  |  |
|--------------------|------------------------|--|--------------|----------------------------|------------------------------|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |              |                            |                              |  |  |  |  |
| SERIES             | LINE                   |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |
| P = Sahara         |                        |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |
|                    |                        |  |              |                            | DG0 = Auto. Trans.           |  |  |  |  |
|                    |                        |  |              |                            | DBB = Manual Trans.          |  |  |  |  |

Emission Control Vacuum Harness, 2.5 (EPE), 4.0 (ERH)  
Figure 025-410



| ITEM                                                                              | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                                      |
|-----------------------------------------------------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|--------------------------------------------------|
| NOTE: EP0=All 2.5L Gas Engines ER0=All 4.0L Engines,<br>DDQ= Manual Transmissions |                |     |      |        |      |             |       |      |                                                  |
| 1                                                                                 | 4669 475AB     | 1   |      |        |      | EP0,<br>ER0 |       |      | SOLENOID, Duty Cycle Purge                       |
| 2                                                                                 | 5017 181AA     | 1   |      |        |      | EP0,<br>ER0 |       |      | BRACKET, Duty Cycle Purge<br>Solenoid            |
| 3                                                                                 | 4854 133AB     | 1   | J    |        |      | EP0         |       |      | HARNESS, Vacuum Canister Purge<br>U.S. 50 States |
|                                                                                   | 4854 134AC     | 1   | J    |        |      | ER0         |       |      | U.S. 50 States anf Europe III                    |
|                                                                                   | 4854 160       | 1   |      |        |      | EP0         |       |      | Leaded Fuel                                      |
|                                                                                   | 52109 560AA    | 1   | U    |        |      | EP0         | DDQ   |      | Europe III                                       |
|                                                                                   | 4854 163AB     | 1   |      |        |      | ER0         |       |      | Europe II and Leaeded Fuel                       |
|                                                                                   | 53013 326AA    | 1   | U    |        |      | ER0         |       |      | Europe III                                       |
| -4                                                                                | 4591 090       | 1   | J    |        |      | EP0         |       |      | PORT, Emission Testing                           |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

Leak Detection Pump, 2.5 (EPE), 4.0 (ERH)  
Figure 025-420

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

Note; EPO= All 2.5 Gas Engines, ERO= All 4.0 Gas Engines.

|    |              |   |   |  |  |             |  |  |                                                              |
|----|--------------|---|---|--|--|-------------|--|--|--------------------------------------------------------------|
| 1  | 4891 413AC   | 1 | J |  |  | EP0,<br>ER0 |  |  | PUMP, Leak Detection                                         |
| 2  | 4854 172     | 1 | J |  |  | EP0,<br>ER0 |  |  | BRACKET, Leak Detection Pump                                 |
| 3  | 6035 102     | 2 |   |  |  | EP0,<br>ER0 |  |  | SCREW, Hex Flange Head Tapping,<br>.25-14x.75, M6x1.00x20.00 |
| 4  | 6502 946     | 1 |   |  |  | EP0,<br>ER0 |  |  | SCREW, Heat Shield, M6x1.00x13.<br>00, M6x1.00x11.00         |
| 5  | 4612 901     | 1 | J |  |  | EP0,<br>ER0 |  |  | FILTER, Fuel Vapor Vent                                      |
| 6  | 4854 195     | 1 | J |  |  | EP0,<br>ER0 |  |  | HOSE, Leak Detection Pump                                    |
| 7  | 6035 482     | 3 | J |  |  | EP0,<br>ER0 |  |  | SCREW, Tapping, .19-16x.375                                  |
| 8  | 4854 195AC   | 1 | J |  |  | EP0,<br>ER0 |  |  | HOSE, Leak Detection Pump to<br>Canister                     |
| -9 |              |   |   |  |  |             |  |  | TUBE, LDP to Intake Manifold                                 |
|    | 53013 033AB- | 1 |   |  |  | EP0         |  |  |                                                              |
|    | 53013 034AB- | 1 |   |  |  | ER0         |  |  |                                                              |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

# Group – DTJ

## Doors and Related Parts

### GROUP DTJ - Doors and Related Parts

Illustration Title Group-Fig. No.

#### Front Door

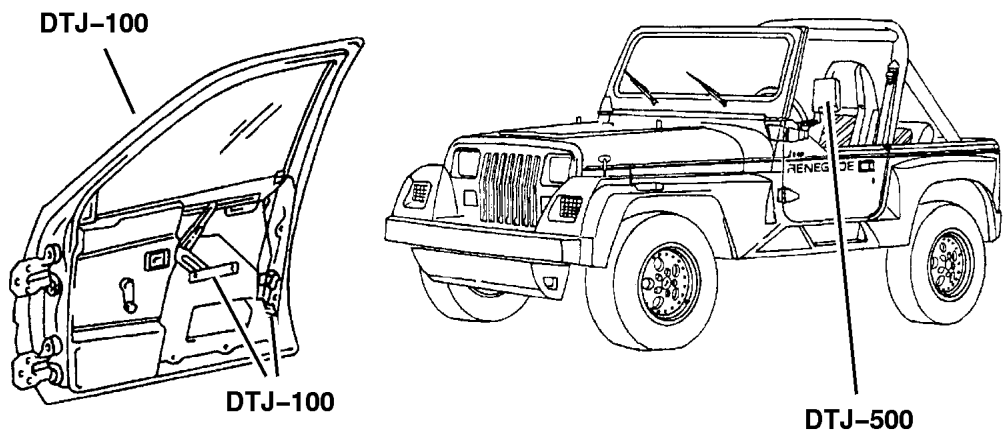
|                                            |              |
|--------------------------------------------|--------------|
| Door, Full Front Shell And Hinges .....    | Fig. DTJ-110 |
| Door, Full Front Glass And Regulator ..... | Fig. DTJ-120 |
| Door, Full Front Lock And Controls .....   | Fig. DTJ-130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

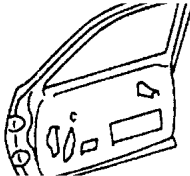
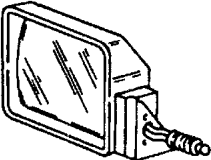
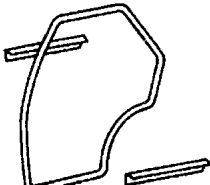
#### Exterior Mirror

|                        |              |
|------------------------|--------------|
| Mirror, Exterior ..... | Fig. DTJ-510 |
|------------------------|--------------|

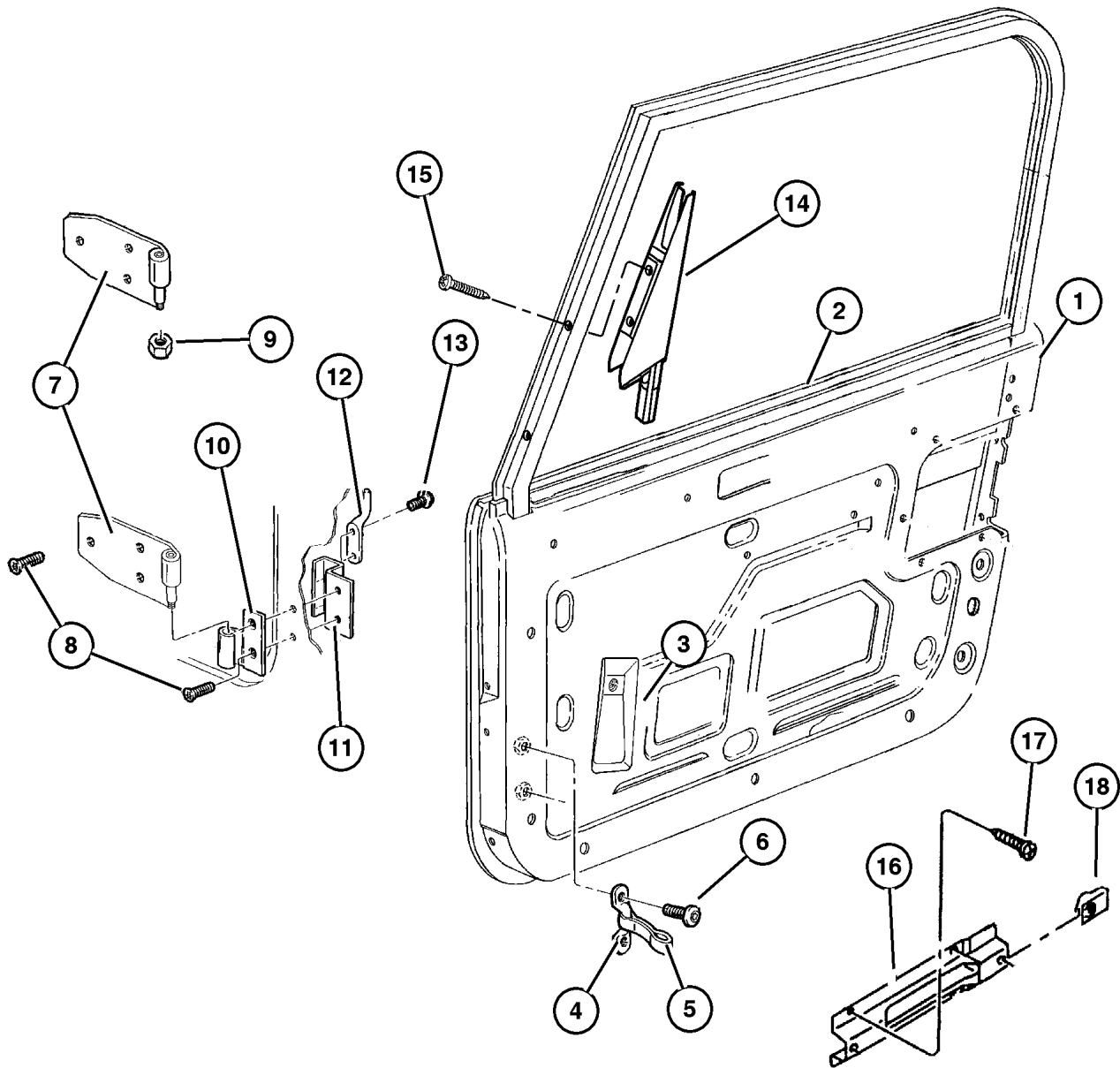
#### Weatherstrips and Seals

|                                   |              |
|-----------------------------------|--------------|
| Door Weatherstrips And Runs ..... | Fig. DTJ-610 |
|-----------------------------------|--------------|



|                                                                                     |                                                                                     |                                                                                      |  |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--|
| <b>DTJ-100</b><br>Front Door                                                        | <b>DTJ-500</b><br>Exterior Mirror                                                   | <b>DTJ-600</b><br>Weatherstrips and Seals                                            |  |
|  |  |  |  |

Door, Full Front Shell And Hinges  
Figure DTJ-110



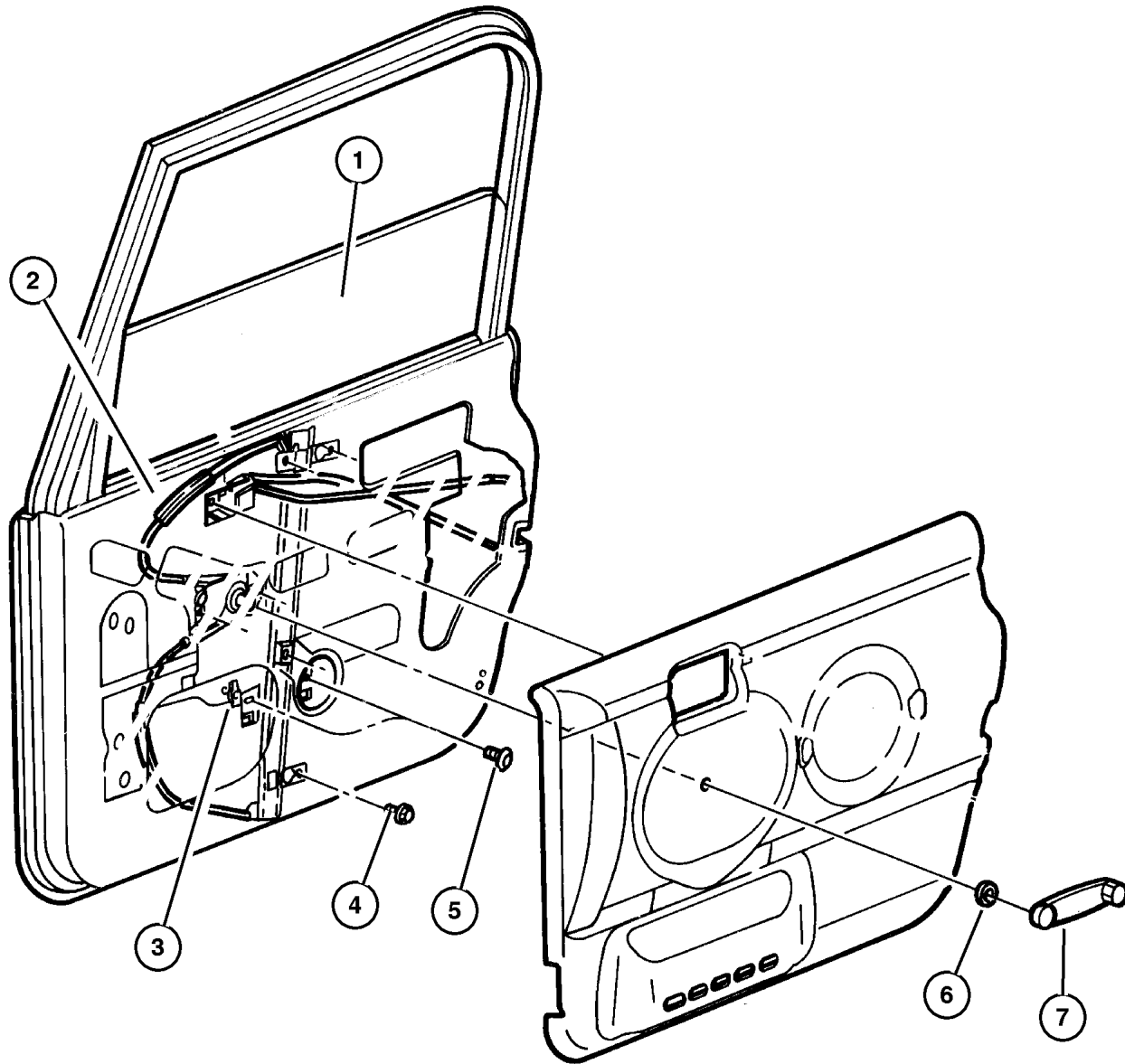
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                             |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------|
| 1    |                |     |      |        |      |        |       |      | DOOR, Front, Shell                      |
|      | 55176 536AC    | 1   |      |        |      |        |       |      | Right                                   |
|      | 55176 537AC    | 1   |      |        |      |        |       |      | Left                                    |
| 2    |                |     |      |        |      |        |       |      | PANEL, Door Outer                       |
|      | 5517 6540      | 1   |      |        |      |        |       |      | Right                                   |
|      | 5517 6541      | 1   |      |        |      |        |       |      | Left                                    |
| 3    |                |     |      |        |      |        |       |      | WATERSHIELD, Front Door                 |
|      | 55175 786AE    | 1   |      |        |      |        |       |      | Right                                   |
|      | 55175 787AE    | 1   |      |        |      |        |       |      | Left                                    |
| 4    | 5501 3666      | 2   |      |        |      |        |       |      | FOOTMAN LOOP, Hold Down                 |
| 5    | 5517 6339      | 2   |      |        |      |        |       |      | CHECK, Front Door                       |
| 6    | 6036 102AA     | 4   |      |        |      |        |       |      | SCREW, .19-24.50                        |
| 7    |                |     |      |        |      |        |       |      | HINGE, Door Half                        |
|      | 5517 6366      | 1   |      |        |      |        |       |      | Lower Right                             |
|      | 5517 6367      | 1   |      |        |      |        |       |      | Lower Left                              |
|      | 5517 6368      | 1   |      |        |      |        |       |      | Upper Right                             |
|      | 5517 6369      | 1   |      |        |      |        |       |      | Upper Left                              |
| 8    | 6504 443       | 12  |      |        |      |        |       |      | SCREW                                   |
| 9    | 6504 417       | 4   |      |        |      |        |       |      | NUT, Hex, M8x1.25                       |
| 10   |                |     |      |        |      |        |       |      | HINGE, Body Half                        |
|      | 55075 560AB    | 1   |      |        |      |        |       |      | Lower Body Half, Right                  |
|      | 55075 561AB    | 1   |      |        |      |        |       |      | Lower Body Half, Left                   |
| 11   | J545 9281      | 2   |      |        |      |        |       |      | TAPPING PLATE, Door Hinge Body<br>Half  |
| 12   | J545 9286      | 2   |      |        |      |        |       |      | PIN, Restraint Strap                    |
| 13   | 6501 979       | 2   |      |        |      |        |       |      | SCREW AND WASHER, Hex Head,<br>M6x1x17  |
| 14   |                |     |      |        |      |        |       |      | PANEL, Door Outer                       |
|      | 55176 568AB    | 1   |      |        |      |        |       |      | Sail, Right                             |
|      | 55176 569AB    | 1   |      |        |      |        |       |      | Sail, Left                              |
| 15   |                |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not<br>Serviced) |
| 16   | 55175 848AC    | 2   |      |        |      |        |       |      | BRACKET, Grab Handle                    |
| 17   |                |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not<br>Serviced) |
| 18   | 6504 993AA     | 4   |      |        |      |        |       |      | NUT                                     |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

### Door, Full Front Glass And Regulator Figure DTJ-120



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| 1    |                |     |      |        |      |        |       |      | GLASS, Door                          |
|      | 5517 5324      | 1   |      |        |      |        |       |      | Right                                |
|      | 5517 5325      | 1   |      |        |      |        |       |      | Left                                 |
| 2    |                |     |      |        |      |        |       |      | REGULATOR, Front Door Window         |
|      | 55076 024AB    | 1   |      |        |      |        |       |      | Right                                |
|      | 55076 025AB    | 1   |      |        |      |        |       |      | Left                                 |
| 3    | 5517 6412      | 4   |      |        |      |        |       |      | GROMMET, Body                        |
| 4    |                |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not Serviced) |
| 5    | 6035 224       | 4   |      |        |      |        |       |      | SCREW, Pan Head Special, .25x10x.625 |
| 6    | 5507 6218      | 2   |      |        |      |        |       |      | SPACER, Door Handle                  |
| 7    | FW80 PX9       | 2   |      |        |      |        |       |      | HANDLE, Window Regulator, Glass      |

**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE

J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

## BODY

77 = 93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

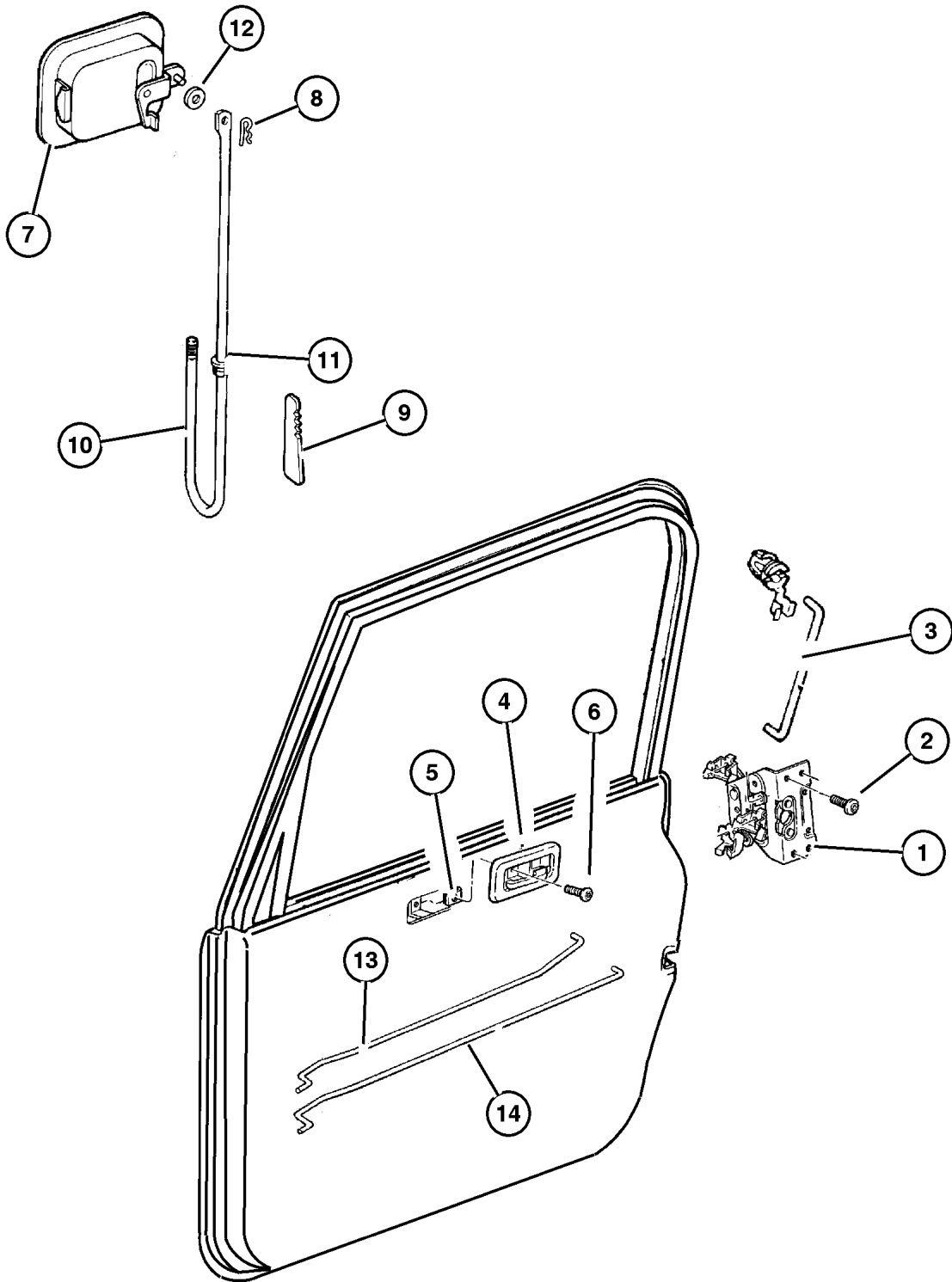
TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required   - = Non illustrated part   # = New this model year

September 16, 2005

Door, Full Front Lock And Controls  
Figure DTJ-130



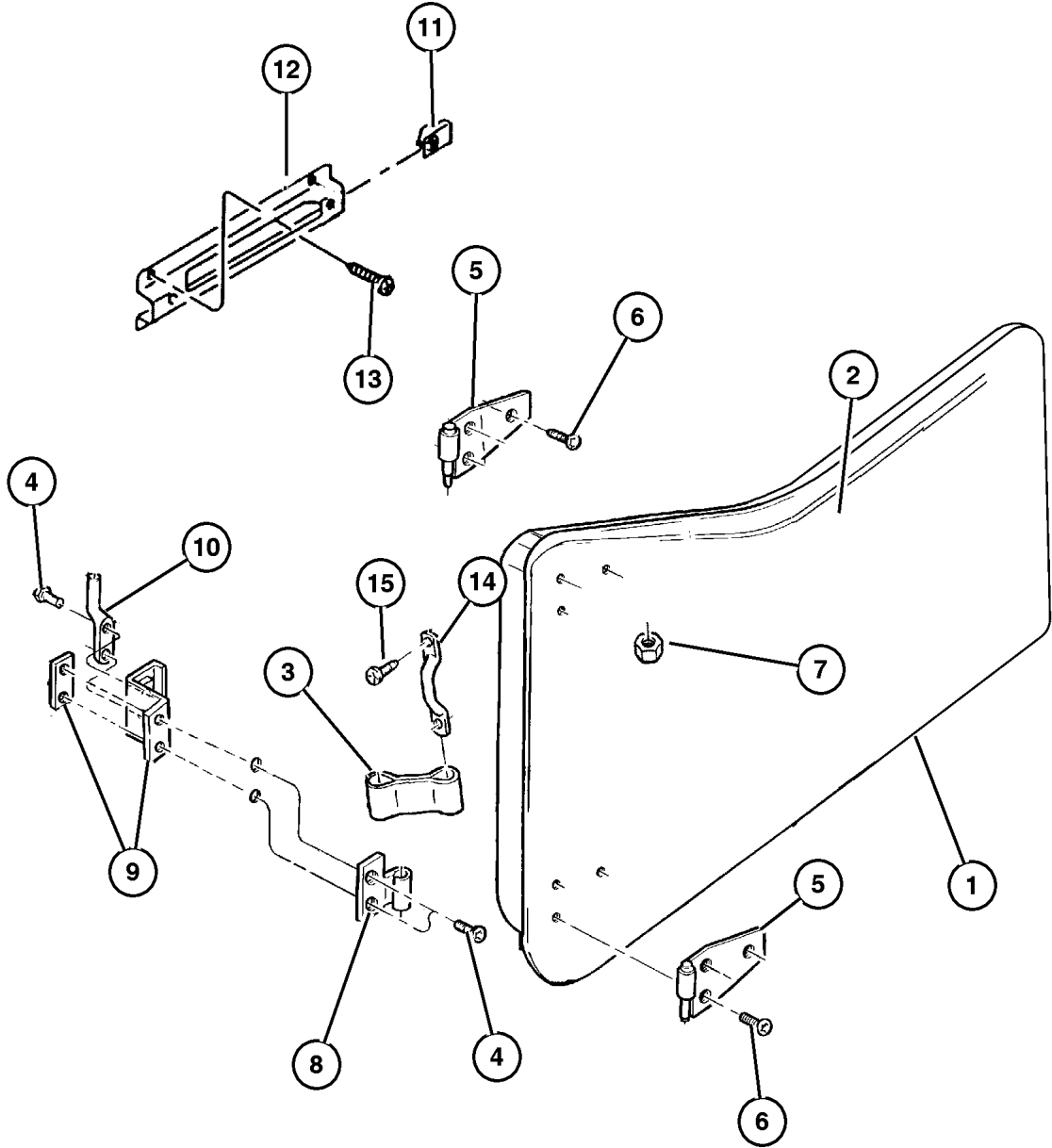
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                           |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------------|
| 1    |                |     |      |        |      |        |       |      | LATCH, Front Door                     |
|      | 55075 990AE    | 1   |      |        |      |        |       |      | Right                                 |
|      | 55075 991AE    | 1   |      |        |      |        |       |      | Left                                  |
| 2    | 6033 876       | 6   |      |        |      |        |       |      | SCREW, Tapping, M6.3x1.8x38.1         |
| 3    | 5507 5989      | 2   |      |        |      |        |       |      | LINK, Latch Locking                   |
| 4    |                |     |      |        |      |        |       |      | HANDLE, Inside Release                |
|      | 55176 476AB    | 1   |      |        |      |        |       |      | Right                                 |
|      | 55176 477AB    | 1   |      |        |      |        |       |      | Left                                  |
| 5    | 6503 998       | 2   |      |        |      |        |       |      | NUT, U Multi Thread, M5 x .80         |
| 6    | 6505 026AA     | 2   |      |        |      |        |       |      | SCREW, M5x16                          |
| 7    |                |     |      |        |      |        |       |      | HANDLE, Exterior Door                 |
|      | 55176 382AE    | 1   |      |        |      |        |       |      | Right                                 |
|      | 55176 383AE    | 1   |      |        |      |        |       |      | Left                                  |
| 8    | J400 5122      | 2   |      |        |      |        |       |      | PIN, Hitch                            |
| 9    | 5507 6221      | 4   |      |        |      |        |       |      | KEEPER, Outside Handle                |
| 10   |                |     |      |        |      |        |       |      | LINK, Latch Release                   |
|      | 5507 5992      | 1   |      |        |      |        |       |      | Exterior Handle to Latch, Right       |
|      | 5507 5993      | 1   |      |        |      |        |       |      | Exterior Handle to Latch, Left        |
| 11   | 5517 6399      | 2   |      |        |      |        |       |      | BUSHING, Door Handle                  |
| 12   |                |     |      |        |      |        |       |      | WASHER, (NOT SERVICED) (Not Serviced) |
| 13   |                |     |      |        |      |        |       |      | LINK, Door Latch                      |
|      | 55176 628AB    | 1   |      |        |      |        |       |      | Right                                 |
|      | 55176 629AB    | 1   |      |        |      |        |       |      | Left                                  |
| 14   |                |     |      |        |      |        |       |      | LINK, Door Latch                      |
|      | 5517 6630      | 1   |      |        |      |        |       |      | Right                                 |
|      | 5517 6631      | 1   |      |        |      |        |       |      | Left                                  |
| -15  | 55177 131AA-   | 2   |      |        |      |        |       |      | BRACKET, Door Inside, J Rod Guide     |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Door, Half Front Shell And Hinges  
Figure DTJ-160



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                             |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------|
| 1    |                |     |      |        |      |        |       |      | DOOR, Front                             |
|      | 55174 846AB    | 1   |      |        |      |        |       |      | Right                                   |
|      | 55174 847AB    | 1   |      |        |      |        |       |      | Left                                    |
| 2    |                |     |      |        |      |        |       |      | PANEL, Door Outer                       |
|      | 5517 5196      | 1   |      |        |      |        |       |      | Right                                   |
|      | 5517 5197      | 1   |      |        |      |        |       |      | Left                                    |
| 3    | 5517 6339      | 2   |      |        |      |        |       |      | CHECK, Front Door                       |
| 4    | 6035 757       | 8   |      |        |      |        |       |      | SCREW                                   |
| 5    |                |     |      |        |      |        |       |      | HINGE, Door Half                        |
|      | 5517 6366      | 1   |      |        |      |        |       |      | Lower, Right                            |
|      | 5517 6367      | 1   |      |        |      |        |       |      | Lower, Left                             |
|      | 5517 6368      | 1   |      |        |      |        |       |      | Upper, Right                            |
|      | 5517 6369      | 1   |      |        |      |        |       |      | Upper, Left                             |
| 6    | 6504 443       | 12  |      |        |      |        |       |      | SCREW                                   |
| 7    | 6504 417       | 4   |      |        |      |        |       |      | NUT, Hex, M8x1.25                       |
| 8    |                |     |      |        |      |        |       |      | HINGE, Body Half                        |
|      | 55075 560AB    | 1   |      |        |      |        |       |      | Lower Body Half, Right                  |
|      | 55075 561AB    | 1   |      |        |      |        |       |      | Lower Body Half, Left                   |
| 9    | J545 9281      | 2   |      |        |      |        |       |      | TAPPING PLATE, Door Hinge Body<br>Half  |
| 10   | J545 9286      | 2   |      |        |      |        |       |      | PIN, Restraint Strap                    |
| 11   | 6504 993AA     | 4   |      |        |      |        |       |      | NUT                                     |
| 12   | 55175 849AC    | 2   |      |        |      |        |       |      | BRACKET, Grab Handle                    |
| 13   |                |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not<br>Serviced) |
| 14   | 5501 3666      | 2   |      |        |      |        |       |      | FOOTMAN LOOP, Hold Down                 |
| 15   | 6035 757       | 4   |      |        |      |        |       |      | SCREW                                   |

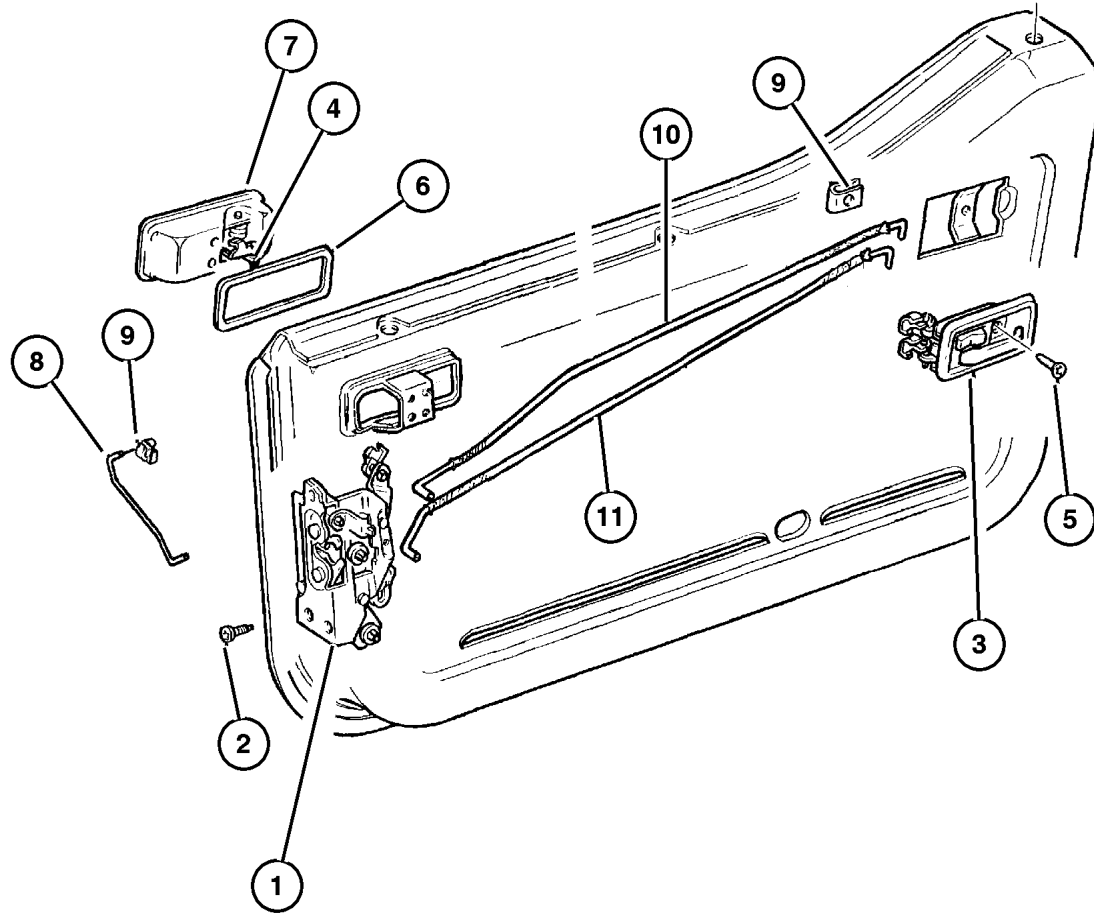
|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

## Door, Half Front Lock And Controls

### Figure DTJ-170



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| 1    |                |     |      |        |      |        |       |      | LATCH, Front Door             |
|      | 55075 982AB    | 1   |      |        |      |        |       |      | Right                         |
|      | 55075 983AB    | 1   |      |        |      |        |       |      | Left                          |
| 2    | 6033 876       | 6   |      |        |      |        |       |      | SCREW, Tapping, M6.3x1.8x38.1 |
| 3    |                |     |      |        |      |        |       |      | HANDLE, Inside Release        |
|      | 55176 476AB    | 1   |      |        |      |        |       |      | Right                         |
|      | 55176 477AB    | 1   |      |        |      |        |       |      | Left                          |
| 4    | 55075 974AB    | 2   |      |        |      |        |       |      | LINK, Latch Locking           |
| 5    | 6505 026AA     | 2   |      |        |      |        |       |      | SCREW, M5x16                  |
| 6    | J374 3608      | 2   |      |        |      |        |       |      | SEAL, Handle, Exterior Handle |
| 7    |                |     |      |        |      |        |       |      | HANDLE, Exterior Door         |
|      | 55176 548AB    | 1   |      |        |      |        |       |      | Right                         |
|      | 55176 549AB    | 1   |      |        |      |        |       |      | Left                          |
| 8    |                |     |      |        |      |        |       |      | LINK, Latch Release           |
|      | 5507 5976      | 1   |      |        |      |        |       |      | Right                         |
|      | 5507 5977      | 1   |      |        |      |        |       |      | Left                          |
| 9    | 6503 998       | 2   |      |        |      |        |       |      | NUT, U Multi Thread, M5 x .80 |
| 10   |                |     |      |        |      |        |       |      | LINK, Door Latch              |
|      | 5517 6626      | 1   |      |        |      |        |       |      | Right                         |
|      | 5517 6627      | 1   |      |        |      |        |       |      | Left                          |
| 11   |                |     |      |        |      |        |       |      | LINK, Door Latch              |
|      | 5517 6624      | 1   |      |        |      |        |       |      | Right                         |
|      | 5517 6625      | 1   |      |        |      |        |       |      | Left                          |

**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
37 - 92.4 W/B

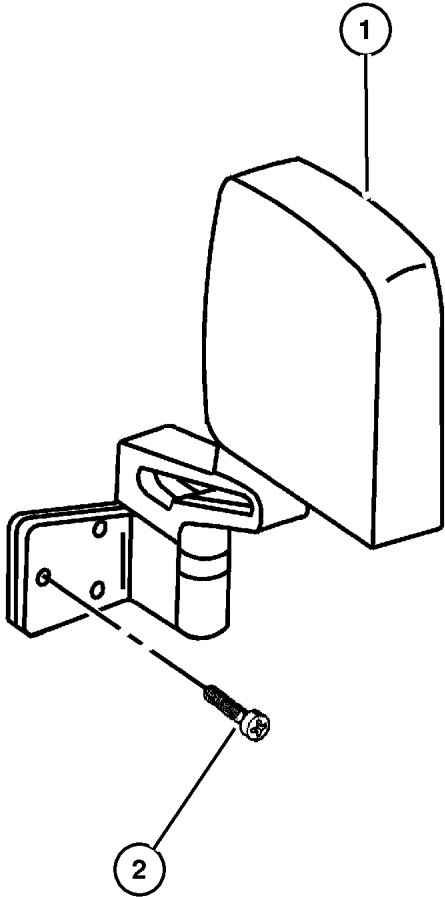
ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required    - = Non illustrated part    # = New this model year

September 16, 2005

Mirror, Exterior  
Figure DTJ-510



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

Note: Sales Code GSE = Mirror Right  
Note: Sales Code GRE = Mirror Left  
Note: Sales Code GSV = Mirror Right Manual  
Note: Sales Code GRV = Mirror Left Manual

|   |           |   |   |         |    |  |  |  |                                         |
|---|-----------|---|---|---------|----|--|--|--|-----------------------------------------|
| 1 |           |   |   |         |    |  |  |  | MIRROR, Outside Rearview                |
|   | 5515 4880 | 1 |   |         |    |  |  |  | [GSE], Right                            |
|   | 5515 4881 | 1 |   |         |    |  |  |  | [GRE], Left                             |
|   | 5515 4882 | 1 | J |         |    |  |  |  | [GSV], Right                            |
|   | 5515 4883 | 1 | J |         |    |  |  |  | [GRV], Left                             |
|   | 5515 5588 | 1 | J |         |    |  |  |  | Middle East [GST], Right                |
|   | 5515 5589 | 1 | J |         |    |  |  |  | Middle East [GRT], Left                 |
|   | 5515 4882 | 1 | J | H, L, P | 77 |  |  |  | [GCF], Right                            |
|   | 5515 4883 | 1 | J | H, L, P | 77 |  |  |  | [GCF], Left                             |
|   | 5515 5044 | 1 | U |         |    |  |  |  | [GSC], Right                            |
|   | 5515 5045 | 1 | U |         |    |  |  |  | [GRC], Left                             |
| 2 | 6034 566  | 6 |   |         |    |  |  |  | SCREW, Tapping Flange Head, .25-20x.875 |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Door Weatherstrips And Runs  
Figure DTJ-610

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                               |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------|
| 1    |                |     |      |        |      |        |       |      | WEATHERSTRIP, Door Belt                   |
|      | 55176 564AC    | 1   |      |        |      |        |       |      | Right                                     |
|      | 55176 565AC    | 1   |      |        |      |        |       |      | Left                                      |
| 2    |                |     |      |        |      |        |       |      | WEATHERSTRIP, Front Door                  |
|      | 55177 258AB    | 1   |      |        |      |        |       |      | Right                                     |
|      | 55177 259AB    | 1   |      |        |      |        |       |      | Left                                      |
| 3    | 55175 750AB    | 2   |      |        |      |        |       |      | WEATHERSTRIP, Glass Channel<br>Run, Front |
| 4    |                |     |      |        |      |        |       |      | WATERSHIELD, Front Door                   |
|      | 55175 786AE    | 1   |      |        |      |        |       |      | Right                                     |
|      | 55175 787AE    | 1   |      |        |      |        |       |      | Left                                      |
| 5    |                |     |      |        |      |        |       |      | WEATHERSTRIP, Front Door                  |
|      | 55177 260AB    | 1   |      |        |      |        |       |      | Right                                     |
|      | 55177 261AB    | 1   |      |        |      |        |       |      | Left                                      |
| 6    | 55175 226AB    | 2   |      |        |      |        |       |      | WEATHERSTRIP, Glass Channel<br>Run        |

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|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

# Group – ETJ

## Exterior Ornamentation

### GROUP ETJ - Exterior Ornamentation

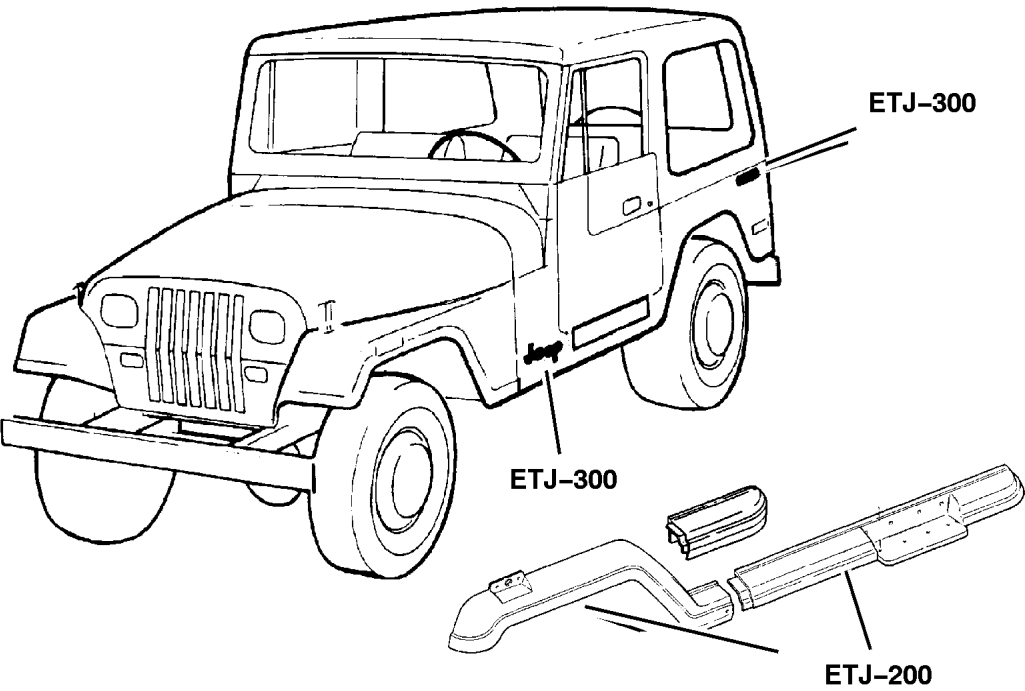
Illustration Title Group-Fig. No.

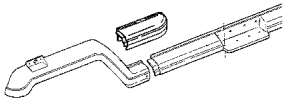
#### Moldings and Ornamentation

Mouldings ..... Fig. ETJ-210

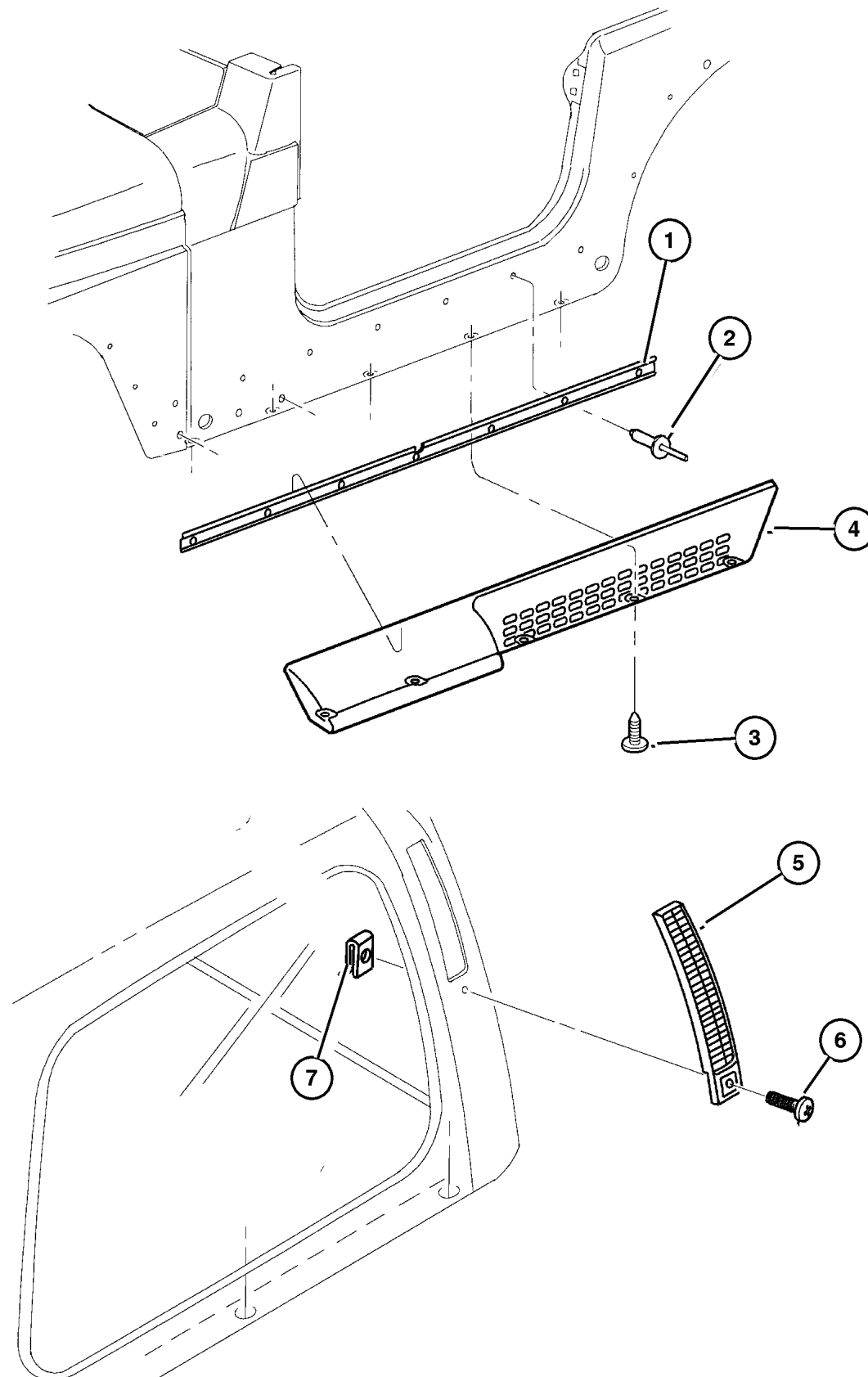
#### Decals and Tapestripes

Decals ..... Fig. ETJ-310



|                                                                                     |                                          |  |  |
|-------------------------------------------------------------------------------------|------------------------------------------|--|--|
| <b>ETJ-200</b><br>Moldings and Ornamentation                                        | <b>ETJ-300</b><br>Decals and Tapestripes |  |  |
|  | <b>JEEP</b><br><b>WRANGLER</b>           |  |  |

**Mouldings**  
**Figure ETJ-210**



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| 1    | 55174 995AB    | 2   |      | P      |      |        |       |      | RAIL, Sill Molding Hanger            |
| 2    | 3420 1597      | 14  |      | P      |      |        |       |      | RIVET, Dome Head Blind, .1875x.625   |
| 3    | 6030 441       | 2   | J    |        |      |        |       |      | PIN, Retainer                        |
| 4    |                |     |      |        |      |        |       |      | MOLDING, Body Side, Service          |
|      |                |     |      |        |      |        |       |      | Dealer Paint                         |
|      | 5DS7 6TX8      | 1   |      | P      |      |        |       |      | Right                                |
|      | 5DS7 7TX8      | 1   |      | P      |      |        |       |      | Left                                 |
| 5    |                |     |      |        |      |        |       |      | EXHAUSTER, Front Door                |
|      | 5503 6306      | 1   |      |        |      |        |       |      | Right                                |
|      | 5503 6307      | 1   |      |        |      |        |       |      | Left                                 |
| 6    |                |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not Serviced) |
| 7    |                |     |      |        |      |        |       |      | NUT, (NOT SERVICED) (Not Serviced)   |

**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE

J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

## BODY

77 = 93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

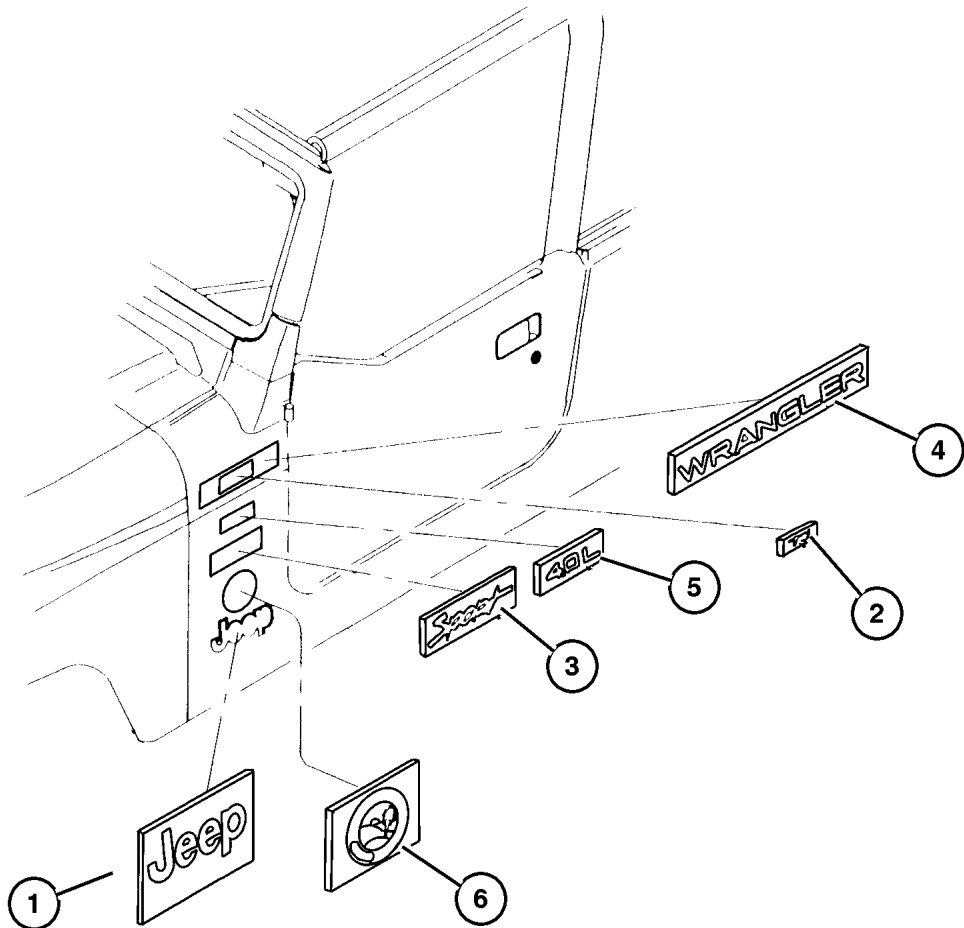
TRANSMISSION

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DGO = Auto. Trans.  
DDB = Manual Trans.

AR = Use as required    - = Non illustrated part    # = New this model year

September 16, 2005

Decals  
Figure ETJ-310



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| 1    |                |     |      |        |      |        |       |      | DECAL, Bodyside, JEEP               |
|      | 5FC8 4TA2      | 2   |      |        |      |        |       |      | [KWP]                               |
|      | 5FC8 4TA9      | 2   |      |        |      |        |       |      | [KWR]                               |
| 2    |                |     |      |        |      |        |       |      | DECAL                               |
|      | 5FE5 6TA2      | 2   | J    |        |      |        |       |      | [KVP]                               |
|      | 5FE5 6TA9      | 2   | J    |        |      |        |       |      | [KVR]                               |
| 3    |                |     |      |        |      |        |       |      | DECAL, Bodyside, SPORT              |
|      | 5FC8 1HA2      | 2   |      |        |      |        |       |      | [KFP]                               |
|      | 5FC8 1HA9      | 2   |      |        |      |        |       |      | [KFR]                               |
| 4    |                |     |      |        |      |        |       |      | DECAL, Bodyside, Wrangler           |
|      | 5FC8 3TA2      | 2   |      |        |      |        |       |      | [KXP]                               |
|      | 5FC8 3TA9      | 2   |      |        |      |        |       |      | [KXR]                               |
| 5    |                |     |      |        |      |        |       |      | DECAL, 4.0L High Output             |
|      | 5FC8 5TA2      | 2   |      |        |      |        |       |      | [KYP]                               |
|      | 5FC8 5TA9      | 2   |      |        |      |        |       |      | [KYR]                               |
| 6    | 5FE5 2WGK      | 2   |      |        |      |        |       |      | DECAL, Sahara, [KBT]                |
| -7   | 5515 5566      | 2   |      |        |      |        |       |      | PROTECTOR, Door Opening, Lower Door |
| -8   | 55156 599AA-   | 2   |      |        |      |        |       |      | DECAL, "60TH ANNIVERSARY EDITION"   |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

# Group – ITJ

## Interior Trim

### GROUP ITJ - Interior Trim

Illustration Title

Group-Fig. No.

#### Headliner and Visor

Sunvisors ..... Fig. ITJ-110

#### Carpet

Carpets And Interior Trim Panels ..... Fig. ITJ-310

#### Door Trim Panels- Front and Rear

Door Trim Panels Half Doors & Full Doors ..... Fig. ITJ-410

#### Front Seats and Attaching Parts

Front Seats ..... Fig. ITJ-510

#### Rear Seats and Attaching Parts

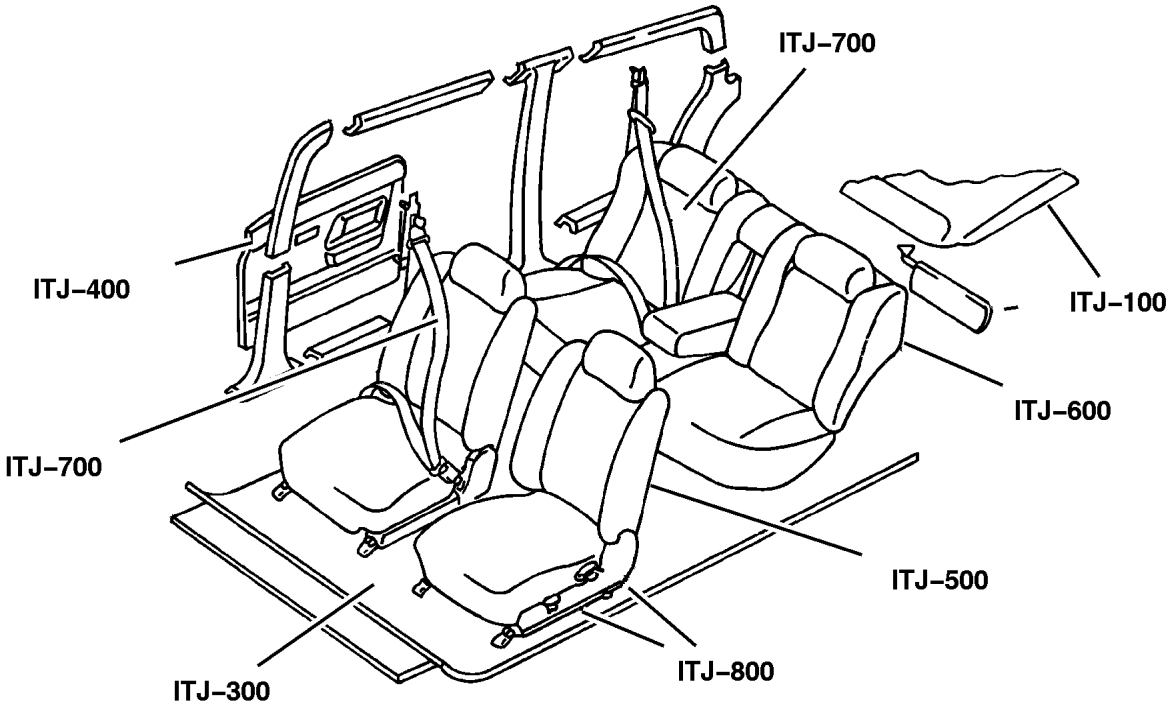
Seat Assemblies, Seat Covers Rear Seat ..... Fig. ITJ-610

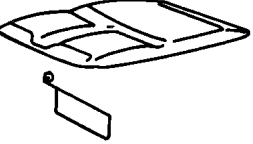
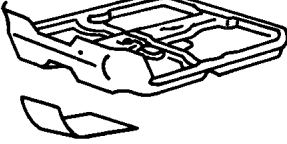
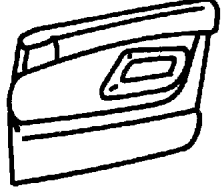
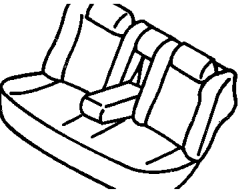
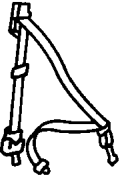
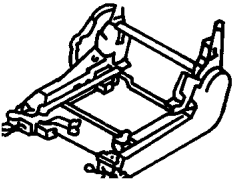
#### Seat Belts-Front and Rear

Seat Belts ..... Fig. ITJ-710

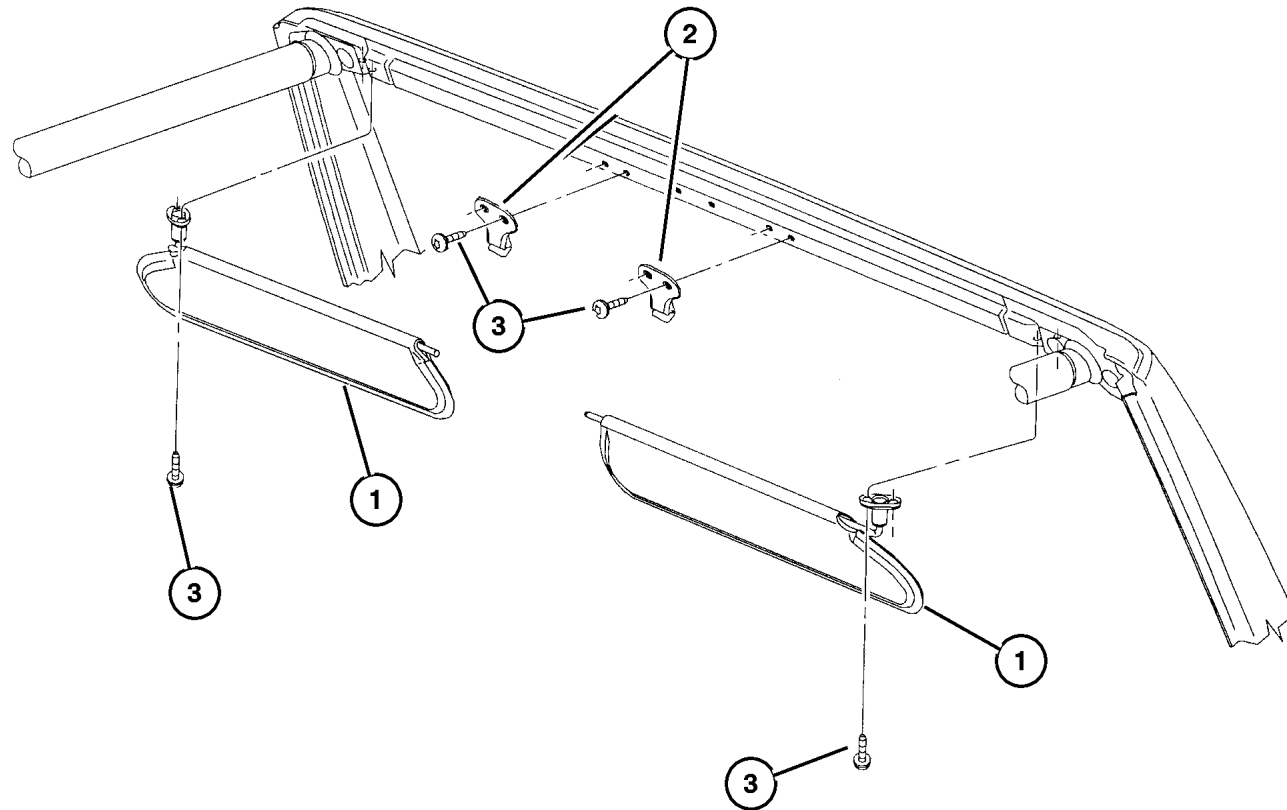
#### Adjusters, Covers, Shields, and Risers

Seat Assemblies, Adjusters, Recliners ..... Fig. ITJ-810



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

**Sunvisors**  
**Figure ITJ-110**



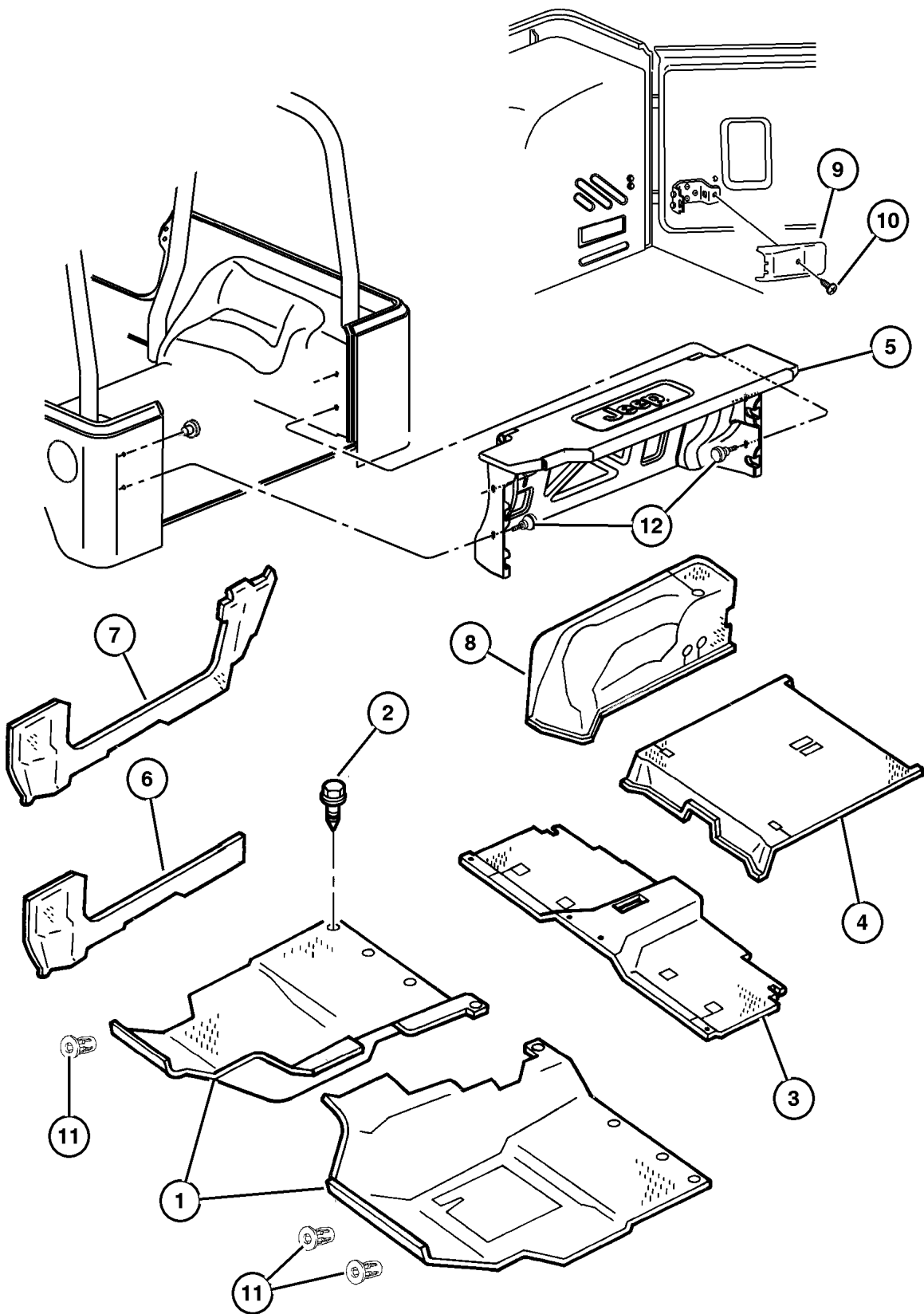
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                          |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------|
| 1    |                |     |      |        |      |        |       |      | VISOR                                                |
|      | 5EP34 LAZAG    | 1   | J    |        |      |        |       | O0   | [AZ, K5], Right                                      |
|      | 5EP34 RK5AG    | 1   | J    |        |      |        |       | O0   | [KG], Right                                          |
|      | 5EP35 LAZAG    | 1   | J    |        |      |        |       | O0   | [AZ, K5], Left                                       |
|      | 5EP35 RK5AG    | 1   | J    |        |      |        |       | O0   | [KG], Left                                           |
|      | 5FP02 LAZAG    | 1   | U    |        |      |        |       | O0   | [AZ, K5], Right                                      |
|      | 5FP02 RK5AG    | 1   | U    |        |      |        |       | O0   | [KG], Right                                          |
|      | 5FP03 LAZAG    | 1   | U    |        |      |        |       | O0   | [AZ, K5], Left                                       |
|      | 5FP03 RK5AG    | 1   | U    |        |      |        |       | O0   | [KG], Left                                           |
| 2    | 55217 264AB    | 2   |      |        |      |        |       |      | SUPPORT, Visor                                       |
| 3    |                |     |      |        |      |        |       |      | SCREW, .164-18x.75, (NOT<br>SERVICED) (Not Serviced) |

| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required   - = Non illustrated part   # = New this model year

September 16, 2005

Carpets And Interior Trim Panels  
Figure ITJ-310

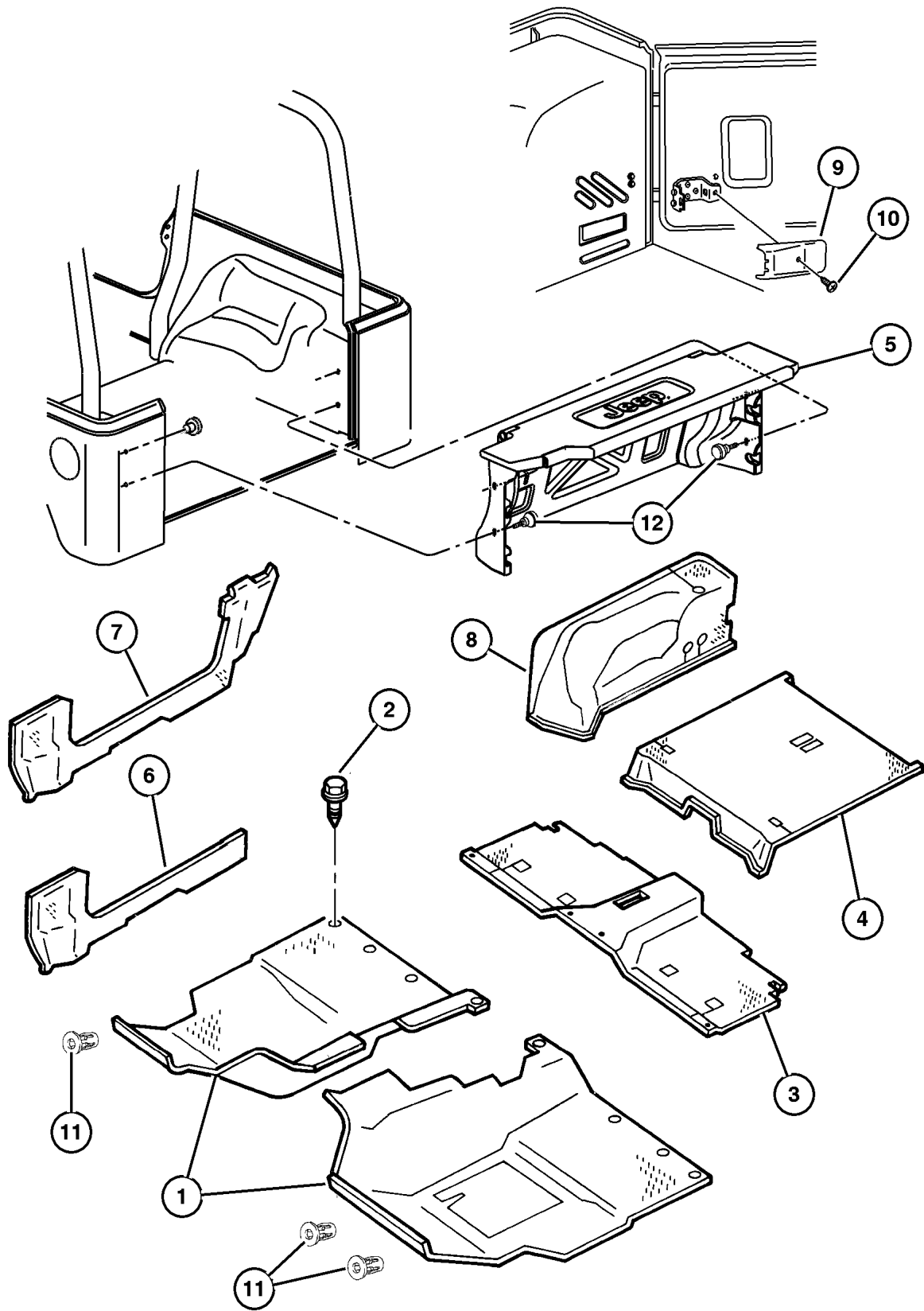


| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                           |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------|
| 1    |                |     |      |        |      |        |       |      | CARPET, Front Floor                                   |
|      | 5FV51 LAZAD    | 1   | J    |        |      |        |       | O0   | [AZ], Left                                            |
|      | 5FV51 VK9AD    | 1   | J    |        |      |        |       | O0   | [KG, K5], Left                                        |
|      | 5FW15 LAZAD    | 1   | U    |        |      |        |       | O0   | [AZ], Left                                            |
|      | 5FW15 VK9AD    | 1   | U    |        |      |        |       | O0   | [KG, K5], Left                                        |
|      | 5FW50 LAZAF    | 1   | J    |        |      |        |       | O0   | [AZ], Right                                           |
|      | 5FW50 VK9AF    | 1   | J    |        |      |        |       | O0   | [KG, K5], Right                                       |
|      | 5FW14 LAZAF    | 1   | U    |        |      |        |       | O0   | [AZ], Right                                           |
|      | 5FW14 VK9AF    | 1   | U    |        |      |        |       | O0   | [KG, K5], Right                                       |
| 2    | J400 7545      | 2   |      |        |      |        |       |      | SCREW AND WASHER, Snap Head,<br>.164-18x.375          |
| 3    |                |     |      |        |      |        |       |      | CARPET, Rear Floor                                    |
|      | 5FV4 9LAZ      | 1   |      |        |      |        |       | O0   | [AZ], With Mini Console                               |
|      | 5FV4 9VK9      | 1   |      |        |      |        |       | O0   | [KG, K5], With Mini Console                           |
|      | 5HG24 LAZAA    | 1   |      |        |      |        |       | O0   | [AZ], With Full Console                               |
|      | 5HG24 VK9AA    | 1   |      |        |      |        |       | O0   | [KG, K5], With Full Console                           |
| 4    |                |     |      |        |      |        |       |      | CARPET, Cargo Floor                                   |
|      | 5FW16 LAZAF    | 1   |      |        |      |        |       | O0   | [AZ]                                                  |
|      | 5FW16 VK9AF    | 1   |      |        |      |        |       | O0   | [KG, K5]                                              |
| 5    |                |     |      |        |      |        |       |      | PANEL, Add A Trunk, With Latches                      |
|      | 5GY84 1AZAB    | 1   |      |        |      |        |       | O0   | [AZ]                                                  |
|      | 5GY84 1K5AB    | 1   |      |        |      |        |       | O0   | [KG, K5]                                              |
| 6    |                |     |      |        |      |        |       |      | PANEL, Cowl and Scuff                                 |
|      | 5HG58 RK5AA    | 1   |      | P      |      |        |       | O0   | [KG], After 8/14/00, Right                            |
|      | 5HG59 RK5AA    | 1   |      | P      |      |        |       | O0   | [KG], After 8/14/00, Left                             |
| 7    |                |     |      |        |      |        |       |      | CARPET, Floor                                         |
|      | 5GA74 VK9AB    | 1   |      |        |      |        |       | O0   | [KG], Up to 8/14/00, Right                            |
|      | 5GA75 VK9AB    | 1   |      |        |      |        |       | O0   | [KG], Up to 8/14/00, Left                             |
| 8    |                |     |      |        |      |        |       |      | CARPET, Wheelhouse                                    |
|      | 5FV16 LAZAC    | 1   |      |        |      |        |       | O0   | [AZ], Right                                           |
|      | 5FV16 VK9AC    | 1   |      |        |      |        |       | O0   | [KG, K5], Right                                       |
|      | 5FV17 LAZAD    | 1   |      |        |      |        |       | O0   | [AZ], Left                                            |
|      | 5FV17 VK9AD    | 1   |      |        |      |        |       | O0   | [KG, K5], Left                                        |
| 9    | 5521 7099      | 1   |      |        |      |        |       |      | COVER, Contact Button                                 |
| 10   |                |     |      |        |      |        |       |      | SCREW, .164-18x.625, (NOT<br>SERVICED) (Not Serviced) |
| 11   |                |     |      |        |      |        |       |      | NUT, Push On                                          |
|      | 6503 274       | 5   | U    |        |      |        |       |      |                                                       |
|      |                | 4   | J    |        |      |        |       |      |                                                       |
| 12   | 55352 813AA    | 4   |      |        |      |        |       |      | KNOB                                                  |
| -13  |                |     |      |        |      |        |       |      | MAT KIT, Floor - Front                                |
|      | 5JA70 1AZAA-   | 1   |      |        |      |        |       | O0   | [60TH] Anniversary, Front Only                        |

|                    |                        |  |              |                            |                              |  |  |  |  |
|--------------------|------------------------|--|--------------|----------------------------|------------------------------|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |              |                            |                              |  |  |  |  |
| SERIES             | LINE                   |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |
| P = Sahara         |                        |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |
|                    |                        |  |              |                            | DG0 = Auto. Trans.           |  |  |  |  |
|                    |                        |  |              |                            | DBB = Manual Trans.          |  |  |  |  |

Carpets And Interior Trim Panels  
Figure ITJ-310

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------|
|      | 5JD18 LAZAA-   | 1   | U    |        |      |        |       | O0   | [AZ], Right Hand Drive     |
|      | 5JD18 VK9AA-   | 1   | U    |        |      |        |       | O0   | [K5, KG], Right Hand Drive |



|                    |                        |  |  |      |      |        |              |                   |
|--------------------|------------------------|--|--|------|------|--------|--------------|-------------------|
| JEEP WRANGLER (TJ) |                        |  |  | BODY |      | ENGINE | TRANSMISSION |                   |
| SERIES             | LINE                   |  |  | 77   | 93.4 | WB     | EPE, EP0     | 2.5L Power Tech   |
| H = Sport          | J = Wrangler 4WD       |  |  |      |      |        | ERH, ER0     | 4.0L Power Tech   |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |      |      |        | DGG, DGD     | 32RH 3 Spd. Auto. |
| P = Sahara         |                        |  |  |      |      |        | DDQ          | 5 Spd. Manual     |
|                    |                        |  |  |      |      |        | DDD          | 5 Speed HD Manual |
|                    |                        |  |  |      |      |        | DG0          | Auto. Trans.      |
|                    |                        |  |  |      |      |        | DBB          | Manual Trans.     |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

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

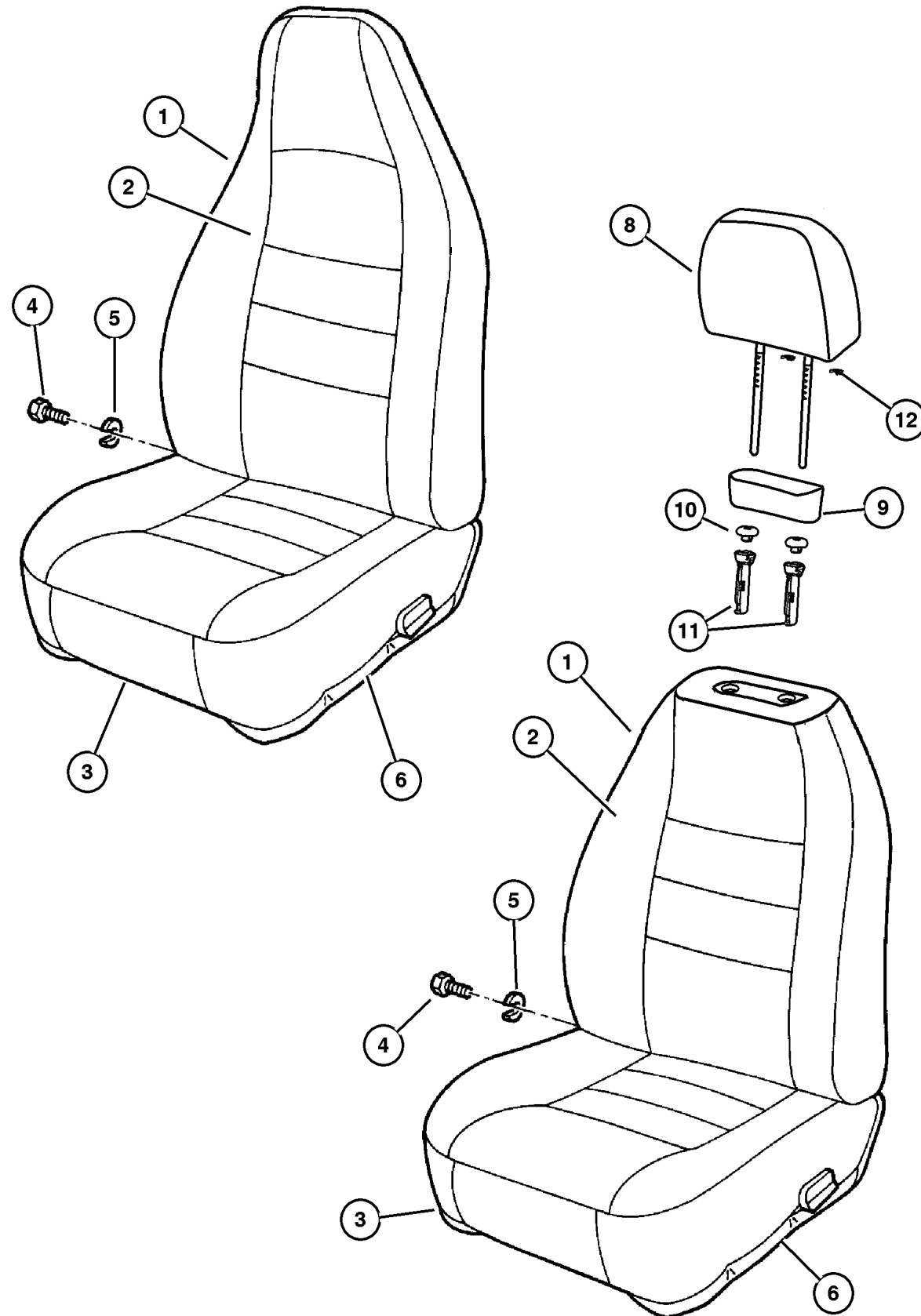
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| 1    |                |     |      |        |      |        |       |      | GROMMET, Door Window Stabilizer     |
|      | 5EJ6 4LAZ      | 6   |      |        |      |        |       | O0   | [AZ]                                |
|      | 5EJ6 4RK5      | 6   |      |        |      |        |       | O0   | [KG, K5]                            |
| 2    | 3420 1872      | 4   |      |        |      |        |       |      | NUT, Snap In, M4.2 x 1.41           |
| 3    | 6504 617       | 6   |      |        |      |        |       |      | SCREW, M4.2-1.41x13                 |
| 4    | 5ES4 3TAZ      | 1   |      |        |      |        |       | O0   | HANDLE, Door Interior, [AZ, K5, KG] |
| 5    | 6504 993AA     | 4   |      |        |      |        |       |      | NUT                                 |
| 6    |                |     |      |        |      |        |       |      | PANEL, Door Trim                    |
|      | 5DY64 1K5AC    | 1   |      |        |      |        |       | O0   | [KG, K5], Right                     |
|      | 5DY64 LAZAC    | 1   |      |        |      |        |       | O0   | [AZ], Right                         |
|      | 5DY65 1K5AC    | 1   |      |        |      |        |       | O0   | [KG, K5], Left                      |
|      | 5DY65 LAZAC    | 1   |      |        |      |        |       | O0   | [AZ], Left                          |
| -7   |                |     |      |        |      |        |       |      | PIN, Push                           |
|      | 5FP8 4LAZ      | 4   |      |        |      |        |       | O0   | [AZ]                                |
|      | 5FP8 4RK5      | 4   |      |        |      |        |       | O0   | [KG, K5]                            |
| 8    |                |     |      |        |      |        |       |      | PANEL, Door Trim                    |
|      | 5DY66 1K5AC    | 1   |      |        |      |        |       | O0   | [KG, K5], Right                     |
|      | 5DY66 LAZAC    | 1   |      |        |      |        |       | O0   | [AZ], Right                         |
|      | 5DY67 1K5AC    | 1   |      |        |      |        |       | O0   | [KG, K5], Left                      |
|      | 5DY67 LAZAC    | 1   |      |        |      |        |       | O0   | [AZ], Left                          |
| 9    | 4696 841       | 4   |      |        |      |        |       |      | TAPE, Door Trim Seal                |
| 10   | 6504 014       | 6   |      |        |      |        |       | O0   | FASTENER, Door Trim Panel           |
| 11   | 6504 617       | 2   |      |        |      |        |       | O0   | SCREW, M4.2-1.41x13                 |
| 12   | 6035 747       | 2   |      |        |      |        |       | O0   | SCREW, M4.2-1.41x13                 |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

# Front Seats Figure ITJ-510



| ITEM | PART NUMBER      | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION        |
|------|------------------|-----|------|--------|------|--------|-------|------|--------------------|
| 1    | SEAT BACK, Front |     |      |        |      |        |       |      |                    |
|      | UJ28 1KGAA       | 1   | J    |        |      |        |       | D7   | [KG], Right,Export |
|      |                  | 1   | U    |        |      |        |       | D7   | [KG], Right,Export |
|      | UJ25 1KGAA       | 1   | J    |        |      |        |       | D7   | [KG], Left,Export  |
|      |                  | 1   | U    |        |      |        |       | D7   | [KG], Left,Export  |
|      | UG81 1AZAA       | 1   | J    |        |      |        |       | E6   | [AZ], Left         |
|      | UG81 1K5AA       | 1   | J    |        |      |        |       | E6   | [K5], Left         |
|      | UH11 1AZAA       | 1   | J    |        |      |        |       | E6   | [AZ], Left,Export  |
|      |                  | 1   | U    |        |      |        |       | E6   | [AZ], Left,Export  |
|      | UH11 1K5AA       | 1   | U    |        |      |        |       | E6   | [K5], Left,Export  |
|      |                  | 1   | J    |        |      |        |       | E6   | [K5], Left,Export  |
|      | UW20 1K5AA       | 1   | U    |        |      |        |       | E6   | [K5], Right,Export |
|      |                  | 1   | J    |        |      |        |       | E6   | [K5], Right,Export |
|      | UW20 1AZAA       | 1   | J    |        |      |        |       | E6   | [AZ], Right,Export |
|      |                  | 1   | U    |        |      |        |       | E6   | [AZ], Right,Export |
|      | UG80 1AZAA       | 1   | U    |        |      |        |       | E6   | [AZ], Right        |
|      |                  | 1   | J    |        |      |        |       | E6   | [AZ], Right        |
|      | UG80 1K5AA       | 1   | U    |        |      |        |       | E6   | [K5], Right        |
|      |                  | 1   | J    |        |      |        |       | E6   | [K5], Right        |
|      | UH81 1K5AA       | 1   | U    |        |      |        |       | E7   | [K5], Left         |
|      |                  | 1   | J    |        |      |        |       | E7   | [K5], Left         |
|      | UH80 1AZAA       | 1   | U    |        |      |        |       | E7   | [AZ], Right        |
|      |                  | 1   | J    |        |      |        |       | E7   | [AZ], Right        |
|      | UH80 1K5AA       | 1   | J    |        |      |        |       | E7   | [K5], Right        |
|      |                  | 1   | U    |        |      |        |       | E7   | [K5], Right        |
|      | UH81 1AZAA       | 1   | U    |        |      |        |       | E7   | [AZ], Left         |
|      |                  | 1   | J    |        |      |        |       | E7   | [AZ], Left         |
|      | UW27 1K5AA       | 1   | U    |        |      |        |       | L5   | [K5], Left,Export  |
|      |                  | 1   | J    |        |      |        |       | L5   | [K5], Left,Export  |
|      | UW27 1AZAA       | 1   | J    |        |      |        |       | L5   | [AZ], Left,Export  |
|      |                  | 1   | U    |        |      |        |       | L5   | [AZ], Left,Export  |
|      | UW26 1K5AA       | 1   | J    |        |      |        |       | L5   | [K5], Right,Export |
|      |                  | 1   | U    |        |      |        |       | L5   | [K5], Right,Export |
|      | UW26 1AZAA       | 1   | J    |        |      |        |       | L5   | [AZ], Right,Export |
|      |                  | 1   | U    |        |      |        |       | L5   | [AZ], Right,Export |
|      | UH56 1AZAA       | 1   |      |        |      |        |       | L5   | [AZ], Right        |
|      | UH56 1K5AA       | 1   |      |        |      |        |       | L5   | [K5], Right        |
|      | UH65 1K5AA       | 1   |      |        |      |        |       | L5   | [K5], Left         |
|      | UH65 1AZAA       | 1   |      |        |      |        |       | L5   | [AZ], Left         |
|      | UW28 1KGAA       | 1   | J    |        |      |        |       | M5   | [KG], Right,Export |
|      |                  | 1   | U    |        |      |        |       | M5   | [KG], Right,Export |
|      | UW29 1KGAA       | 1   | J    |        |      |        |       | M5   | [KG], Left,Export  |

## JEEP WRANGLER (TJ)

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

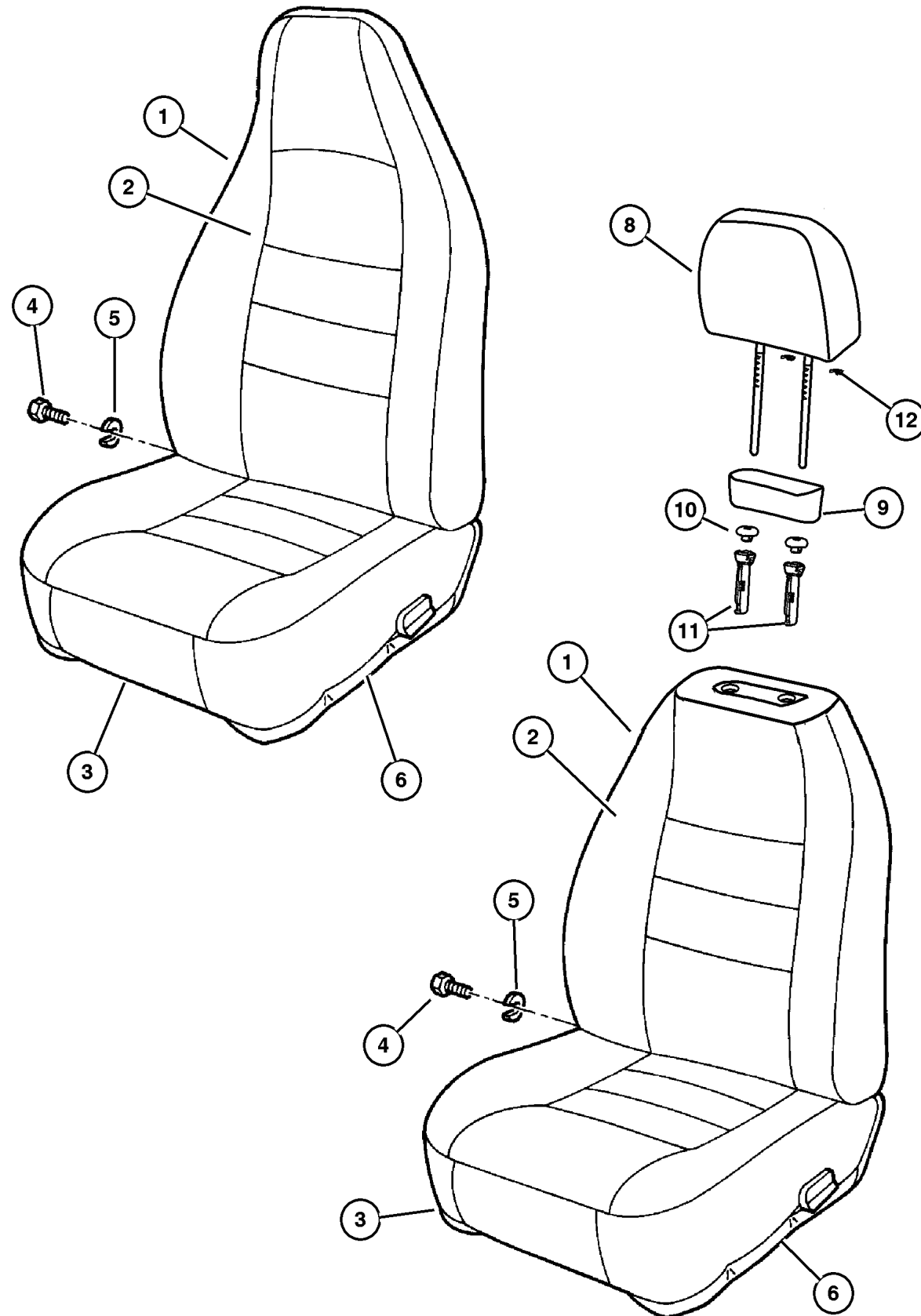
ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

# Front Seats Figure ITJ-510



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION            |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------|
|      |             | 1   | U    |        |      |        |       | M5   | [KG], Left,Export      |
|      | UP50 1KGAA  | 1   |      |        |      |        |       | M5   | [KG], Right            |
|      | UP51 1KGAA  | 1   |      |        |      |        |       | M5   | [KG], Left             |
|      | UH92 1AZAA  | 1   | U    |        |      |        |       | Y7   | [AZ], Right,Export     |
|      |             | 1   | J    |        |      |        |       | Y7   | [AZ], Right,Export     |
|      | UH92 1K5AA  | 1   | J    |        |      |        |       | Y7   | [K5], Right,Export     |
|      |             | 1   | U    |        |      |        |       | Y7   | [K5], Right,Export     |
|      | UH93 1AZAA  | 1   | J    |        |      |        |       | Y7   | [AZ], Left,Export      |
|      |             | 1   | U    |        |      |        |       | Y7   | [AZ], Left,Export      |
|      | UH93 1K5AA  | 1   | J    |        |      |        |       | Y7   | [K5], Left,Export      |
|      |             | 1   | U    |        |      |        |       | Y7   | [K5], Left,Export      |
| 2    |             |     |      |        |      |        |       |      | COVER, Front Seat Back |
|      | UJ27 1KGAA  | 1   | J    |        |      |        |       | D7   | [KG], Left,Export      |
|      |             | 1   | U    |        |      |        |       | D7   | [KG], Left,Export      |
|      | UJ26 1KGAA  | 1   | U    |        |      |        |       | D7   | [KG], Right,Export     |
|      |             | 1   | J    |        |      |        |       | D7   | [KG], Right,Export     |
|      | UG84 1AZAA  | 1   | U    |        |      |        |       | E6   | [AZ], Right            |
|      |             | 1   | J    |        |      |        |       | E6   | [AZ], Right            |
|      | UG84 1K5AA  | 1   | J    |        |      |        |       | E6   | [K5], Right            |
|      |             | 1   | U    |        |      |        |       | E6   | [K5], Right            |
|      | UG85 1AZAA  | 1   | J    |        |      |        |       | E6   | [AZ], Left             |
|      | UG85 1K5AA  | 1   | J    |        |      |        |       | E6   | [K5], Left             |
|      | UH53 1AZAA  | 1   | U    |        |      |        |       | E6   | [AZ], Left,Export      |
|      |             | 1   | J    |        |      |        |       | E6   | [AZ], Left,Export      |
|      | UH53 1K5AA  | 1   | J    |        |      |        |       | E6   | [K5], Left,Export      |
|      |             | 1   | U    |        |      |        |       | E6   | [K5], Left,Export      |
|      | UJ34 1AZAA  | 1   | J    |        |      |        |       | E7   | [AZ], Right            |
|      |             | 1   | U    |        |      |        |       | E7   | [AZ], Right            |
|      | UJ34 1K5AA  | 1   | U    |        |      |        |       | E7   | [K5], Right            |
|      |             | 1   | J    |        |      |        |       | E7   | [K5], Right            |
|      | UJ35 1AZAA  | 1   | J    |        |      |        |       | E7   | [AZ], Left             |
|      |             | 1   | U    |        |      |        |       | E7   | [AZ], Left             |
|      | UJ35 1K5AA  | 1   | U    |        |      |        |       | E7   | [K5], Left             |
|      |             | 1   | J    |        |      |        |       | E7   | [K5], Left             |
|      | UH61 1K5AA  | 1   |      |        |      |        |       | L5   | [K5], Left             |
|      | UH61 1AZAA  | 1   |      |        |      |        |       | L5   | [AZ], Left             |
|      | UH60 1AZAA  | 1   |      |        |      |        |       | L5   | [AZ], Right            |
|      | UH60 1K5AA  | 1   |      |        |      |        |       | L5   | [K5], Right            |
|      | SG81 1KGAA  | 1   |      |        |      |        |       | M5   | [KG], Left             |
|      | SG80 1KGAA  | 1   |      |        |      |        |       | M5   | [KG], Right            |
|      | UH90 1K5AA  | 1   | U    |        |      |        |       | Y7   | [K5], Right,Export     |
|      |             | 1   | J    |        |      |        |       | Y7   | [K5], Right,Export     |

## JEEP WRANGLER (TJ)

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L = SE  
P = Sahara

LINE  
J = Wrangler 4WD  
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77 = 93.4 WB

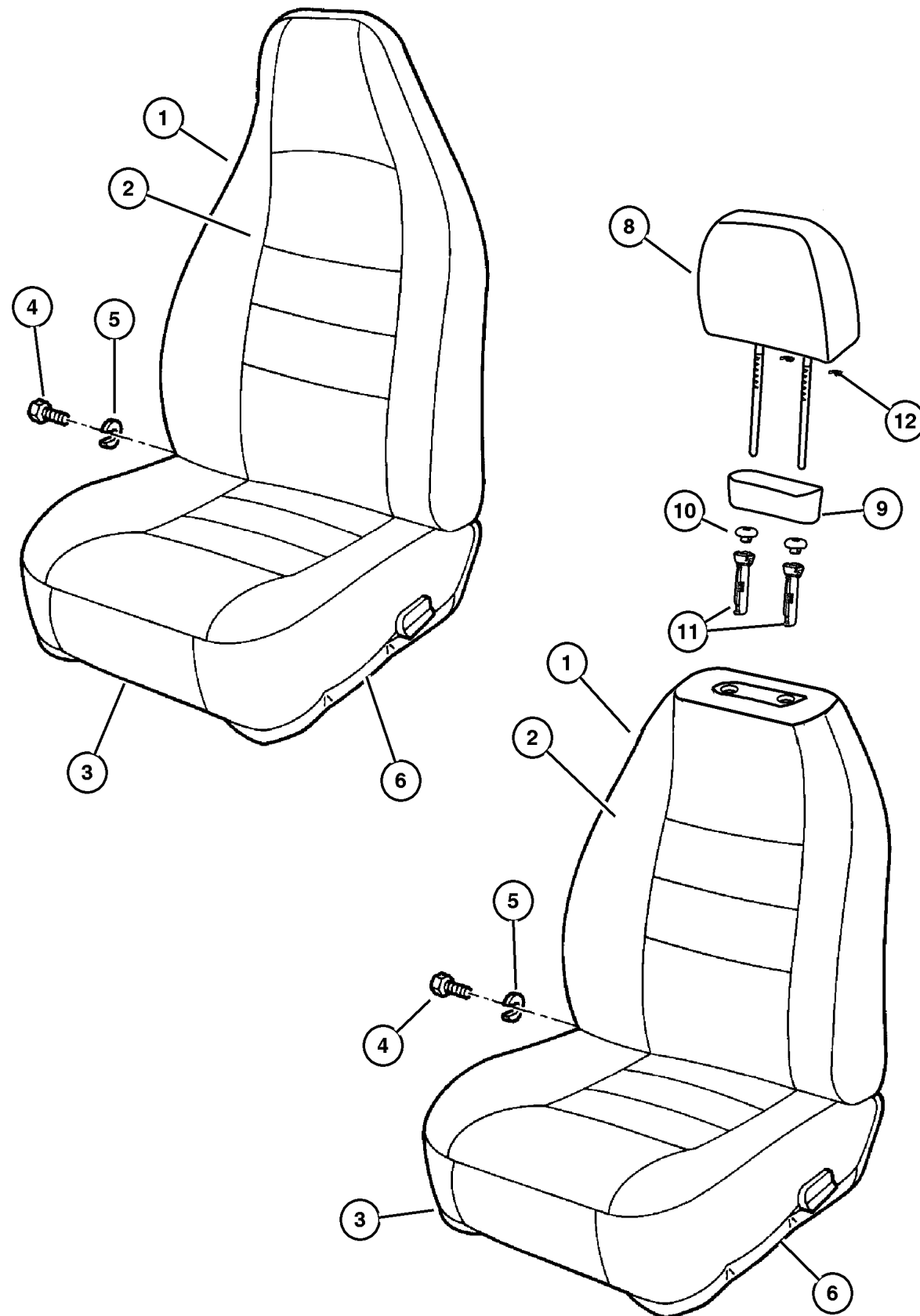
ENGINE  
EPE, EP0 = 2.5L Power Tech  
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TRANSMISSION  
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DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Front Seats  
Figure ITJ-510



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                   |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------|
|      | UH91 1AZAA     | 1   | U    |        |      |        |       | Y7   | [AZ], Left,Export                             |
|      |                | 1   | J    |        |      |        |       | Y7   | [AZ], Left,Export                             |
|      | UH91 1K5AA     | 1   | U    |        |      |        |       | Y7   | [K5], Left,Export                             |
|      |                | 1   | J    |        |      |        |       | Y7   | [K5], Left,Export                             |
|      | UH90 1AZAA     | 1   | J    |        |      |        |       | Y7   | [AZ], Right,Export                            |
|      |                | 1   | U    |        |      |        |       | Y7   | [AZ], Right,Export                            |
| 3    |                |     |      |        |      |        |       |      | COVER AND PAD, Cushion                        |
|      | PY52 1KG       | 1   | U    |        |      |        |       | D7   | [KG], Right                                   |
|      |                | 1   | J    |        |      |        |       | D7   | [KG], Right                                   |
|      | PY53 1KG       | 1   | U    |        |      |        |       | D7   | [KG], Left                                    |
|      |                | 1   | J    |        |      |        |       | D7   | [KG], Left                                    |
|      | UG83 1K5AA     | 1   | U    |        |      |        |       | E6   | [K5], Left                                    |
|      |                | 1   | J    |        |      |        |       | E6   | [K5], Left                                    |
|      | UG83 1AZAA     | 1   | U    |        |      |        |       | E6   | [AZ], Left                                    |
|      |                | 1   | J    |        |      |        |       | E6   | [AZ], Left                                    |
|      | UG82 1K5AA     | 1   | U    |        |      |        |       | E6   | [K5], Right                                   |
|      |                | 1   | J    |        |      |        |       | E6   | [K5], Right                                   |
|      | UG82 1AZAA     | 1   | J    |        |      |        |       | E6   | [AZ], Right                                   |
|      |                | 1   | U    |        |      |        |       | E6   | [AZ], Right                                   |
|      | UH55 1K5AA     | 1   | U    |        |      |        |       | E7   | [K5], Left                                    |
|      |                | 1   | J    |        |      |        |       | E7   | [K5], Left                                    |
|      | UH55 1AZAA     | 1   | U    |        |      |        |       | E7   | [AZ], Left                                    |
|      |                | 1   | J    |        |      |        |       | E7   | [AZ], Left                                    |
|      | UH54 1K5AA     | 1   | J    |        |      |        |       | E7   | [K5], Right                                   |
|      |                | 1   | U    |        |      |        |       | E7   | [K5], Right                                   |
|      | UH54 1AZAA     | 1   | U    |        |      |        |       | E7   | [AZ], Right                                   |
|      |                | 1   | J    |        |      |        |       | E7   | [AZ], Right                                   |
|      | UH55 1K5AA     | 1   |      |        |      |        |       | L5   | [K5], Left                                    |
|      | UH55 1AZAA     | 1   |      |        |      |        |       | L5   | [AZ], Left                                    |
|      | UH54 1AZAA     | 1   |      |        |      |        |       | L5   | [AZ], Right                                   |
|      | UH54 1K5AA     | 1   |      |        |      |        |       | L5   | [K5], Right                                   |
|      | PY53 1KG       | 1   |      |        |      |        |       | M5   | [KG], Left                                    |
|      | PY52 1KG       | 1   |      |        |      |        |       | M5   | [KG], Right                                   |
|      | UG82 1AZAA     | 1   | U    |        |      |        |       | Y7   | [AZ], Right,Export                            |
|      | UG82 1K5AA     | 1   | U    |        |      |        |       | Y7   | [K5], Right,Export                            |
|      | UG82 1AZAA     | 1   | J    |        |      |        |       | Y7   | [AZ], Right                                   |
|      | UG82 1K5AA     | 1   | J    |        |      |        |       | Y7   | [K5], Right                                   |
|      | UG83 1K5AA     | 1   | J    |        |      |        |       | Y7   | [K5], Left                                    |
|      |                | 1   | U    |        |      |        |       | Y7   | [K5], Left,Export                             |
|      | UG83 1AZAA     | 1   | U    |        |      |        |       | Y7   | [AZ], Left,Export                             |
|      |                | 1   | J    |        |      |        |       | Y7   | [AZ], Left                                    |
| 4    |                |     |      |        |      |        |       |      | BOLT, Shoulder, I.B.-Back To<br>Cushion-Pivot |

JEEP WRANGLER (TJ)

SERIES  
H = Sport  
L = SE  
P = Sahara

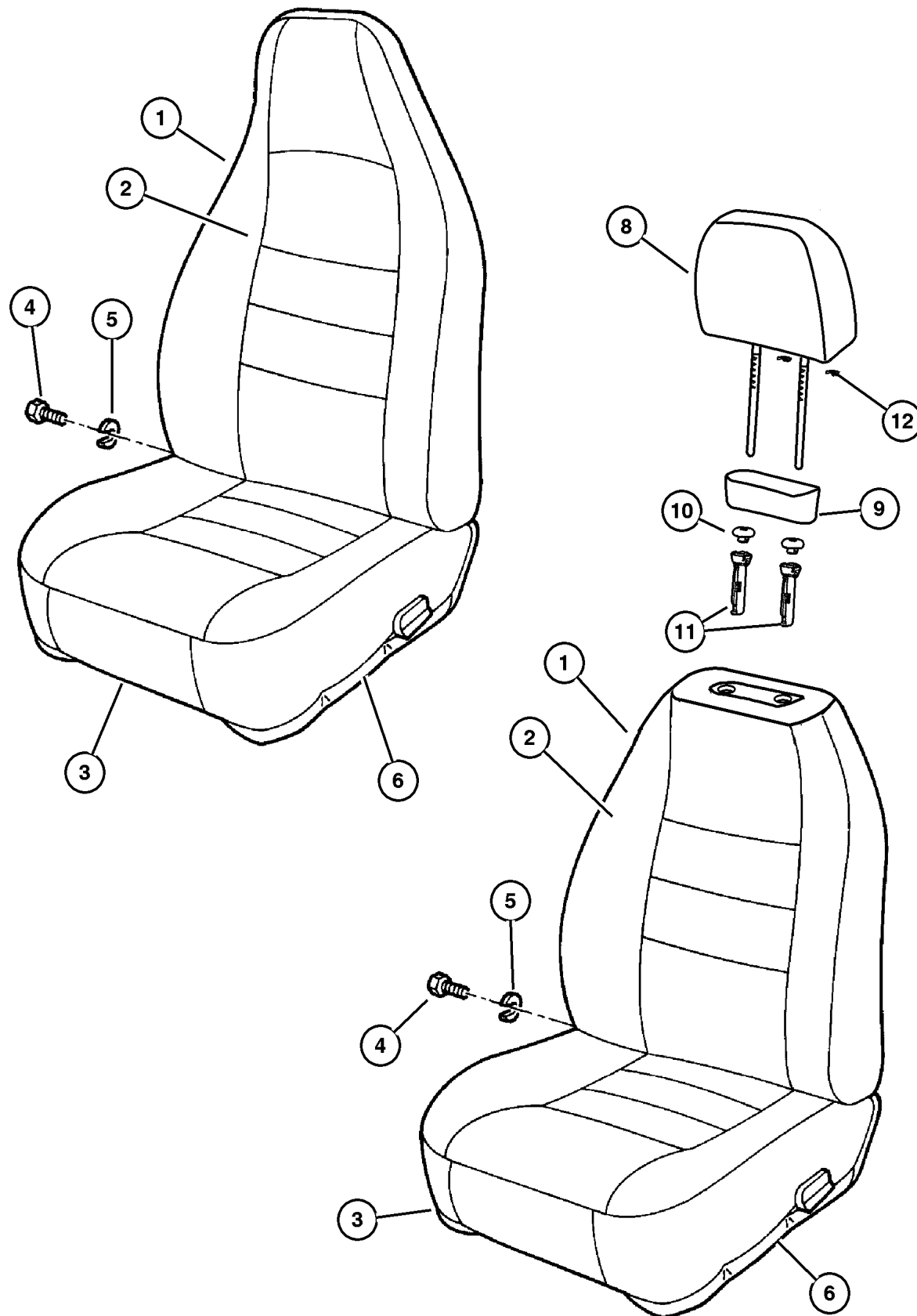
LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

**Front Seats**  
**Figure ITJ-510**



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION        |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------|
|      | 5016 212AA     | 2   | U    |        |      |        |       | D7   |                    |
|      |                | 2   | J    |        |      |        |       | D7   |                    |
|      |                | 2   | U    |        |      |        |       | E6   |                    |
|      |                | 2   | J    |        |      |        |       | E6   |                    |
|      |                | 2   | U    |        |      |        |       | E7   |                    |
|      |                | 2   | J    |        |      |        |       | E7   |                    |
|      |                | 2   |      |        |      |        |       | L5   |                    |
|      |                | 1   |      |        |      |        |       | M5   |                    |
|      |                | 2   | J    |        |      |        |       | Y7   |                    |
| 5    |                | 2   | U    |        |      |        |       | Y7   | U-NUT, Seat Back   |
|      | 4874 145       | 1   | U    |        |      |        |       | D7   | With Easy Entry    |
|      |                | 1   | J    |        |      |        |       | D7   | With Easy Entry    |
|      | 4713 982       | 3   | U    |        |      |        |       | D7   | Without Easy Entry |
|      |                | 3   | J    |        |      |        |       | D7   | Without Easy Entry |
|      | 4874 145       | 1   | J    |        |      |        |       | E6   | With Easy Entry    |
|      |                | 1   | U    |        |      |        |       | E6   | With Easy Entry    |
|      | 4713 982       | 1   | J    |        |      |        |       | E6   | Without Easy Entry |
|      |                | 3   | U    |        |      |        |       | E6   | Without Easy Entry |
|      | 4874 145       | 1   | U    |        |      |        |       | E7   | With Easy Entry    |
|      |                | 1   | J    |        |      |        |       | E7   | With Easy Entry    |
|      | 4713 982       | 3   | U    |        |      |        |       | E7   | Without Easy Entry |
|      |                | 3   | J    |        |      |        |       | E7   | Without Easy Entry |
|      |                | 3   |      |        |      |        |       | L5   | Without Easy Entry |
|      | 4874 145       | 1   |      |        |      |        |       | L5   | With Easy Entry    |
|      | 4713 982       | 1   |      |        |      |        |       | M5   | Without Easy Entry |
|      | 4874 145       | 1   |      |        |      |        |       | M5   | With Easy Entry    |
|      |                | 1   | U    |        |      |        |       | Y7   | With Easy Entry    |
|      | 4713 982       | 3   | J    |        |      |        |       | Y7   | Without Easy Entry |
|      | 4874 145       | 1   | J    |        |      |        |       | Y7   | With Easy Entry    |
|      | 4713 982       | 3   | U    |        |      |        |       | Y7   | Without Easy Entry |
| 6    |                |     |      |        |      |        |       |      | FRAME, Front Seat  |
|      | 5012 161AA     | 1   | U    |        |      |        |       | D7   | Left               |
|      |                | 1   | J    |        |      |        |       | D7   | Left               |
|      | 5012 160AA     | 1   | U    |        |      |        |       | D7   | Right              |
|      |                | 1   | J    |        |      |        |       | D7   | Right              |
|      | 5012 161AA     | 1   | U    |        |      |        |       | E6   | Left               |
|      |                | 1   | J    |        |      |        |       | E6   | Left               |
|      | 5012 160AA     | 1   | U    |        |      |        |       | E6   | Right              |
|      |                | 1   | J    |        |      |        |       | E6   | Right              |
|      | 5012 161AA     | 1   | U    |        |      |        |       | E7   | Left               |
|      |                | 1   | J    |        |      |        |       | E7   | Left               |

**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE

J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

## BODY

$$77 = 93.4 \text{ WB}$$

ENGINE

EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

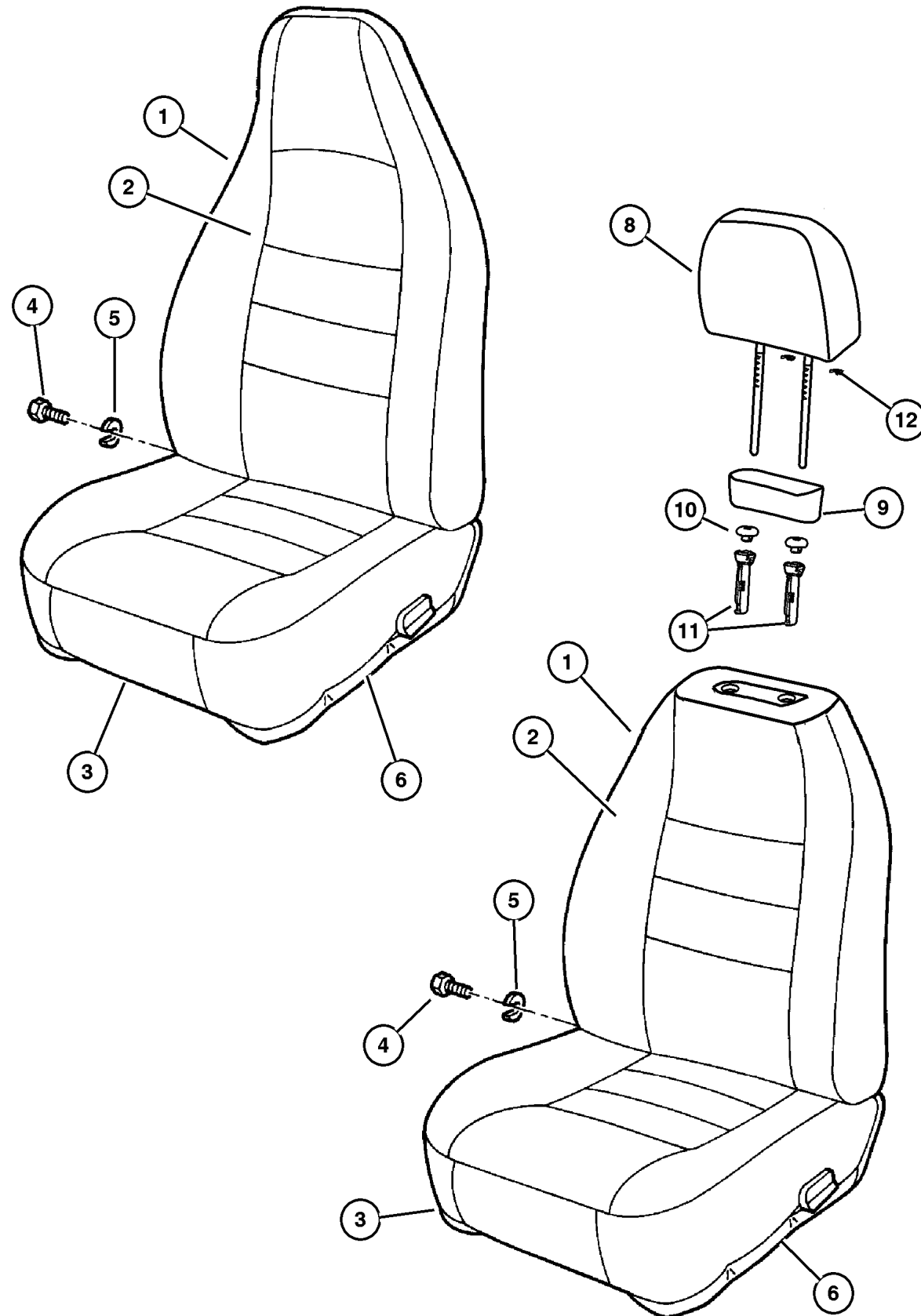
TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required   - = Non illustrated part   # = New this model year

September 16, 2005

# Front Seats Figure ITJ-510



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                        |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------|
|      | 5012 160AA     | 1   | J    |        |      |        |       | E7   | Right                              |
|      |                | 1   | U    |        |      |        |       | E7   | Right                              |
|      | 5012 161AA     | 1   |      |        |      |        |       | L5   | Right                              |
|      |                | 1   |      |        |      |        |       | L5   | Left                               |
|      | 5012 160AA     | 1   |      |        |      |        |       | M5   | Left                               |
|      |                | 1   |      |        |      |        |       | M5   | Right                              |
|      | 5012 161AA     | 1   | U    |        |      |        |       | Y7   | Right                              |
|      |                | 1   | U    |        |      |        |       | Y7   | Left                               |
|      | 5012 160AA     | 1   | J    |        |      |        |       | Y7   | Left                               |
|      |                | 1   | J    |        |      |        |       | Y7   | Right                              |
| -7   | 6502 137       | 2   |      |        |      |        |       |      | BOLT, Hex Flange Head, M10x1.50x35 |
|      |                | 2   |      |        |      |        |       |      | HEADREST, Front                    |
| 8    | UJ24 1KGAA     | 2   | U    |        |      |        |       | D7   | [KG]                               |
|      |                | 2   | J    |        |      |        |       | D7   | [KG]                               |
|      | UJ29 1K5AA     | 2   | U    |        |      |        |       | E7   | [K5]                               |
|      |                | 2   | J    |        |      |        |       | E7   | [K5]                               |
|      | UJ29 1AZAA     | 2   | U    |        |      |        |       | E7   | [AZ]                               |
|      |                | 2   | J    |        |      |        |       | E7   | [AZ]                               |
|      | UH94 1K5AA     | 2   | U    |        |      |        |       | Y7   | [K5]                               |
|      |                | 2   | J    |        |      |        |       | Y7   | [K5]                               |
|      | UH94 1AZAA     | 2   | J    |        |      |        |       | Y7   | [AZ]                               |
|      |                | 2   | U    |        |      |        |       | Y7   | [AZ]                               |
| 9    | UJ23 1K5AA     | 2   | U    |        |      |        |       | D7   | [KG]                               |
|      |                | 2   | J    |        |      |        |       | D7   | [KG]                               |
|      | UJ23 1AZAA     | 2   | J    |        |      |        |       | E7   | [AZ]                               |
|      |                | 2   | U    |        |      |        |       | E7   | [AZ]                               |
|      | UJ23 1K5AA     | 2   | U    |        |      |        |       | E7   | [K5]                               |
|      |                | 2   | J    |        |      |        |       | E7   | [K5]                               |
|      | UJ23 1AZAA     | 2   | J    |        |      |        |       | Y7   | [K5]                               |
|      |                | 2   | U    |        |      |        |       | Y7   | [K5]                               |
|      | UJ23 1K5AA     | 2   | J    |        |      |        |       | Y7   | [AZ]                               |
|      |                | 2   | U    |        |      |        |       | Y7   | [AZ]                               |
| 10   | UJ23 1K5AA     | 2   | J    |        |      |        |       | Y7   | [K5]                               |
|      |                | 2   | J    |        |      |        |       | Y7   | [K5]                               |
|      | 5013 163AA     | 4   | U    |        |      |        |       | D7   | COVER, Headrest Sleeve             |
|      |                | 4   | J    |        |      |        |       | D7   | COVER, Headrest Sleeve             |
|      |                | 4   | U    |        |      |        |       | E7   | COVER, Headrest Sleeve             |
|      |                | 4   | J    |        |      |        |       | E7   | COVER, Headrest Sleeve             |
|      |                | 4   | J    |        |      |        |       | Y7   | COVER, Headrest Sleeve             |
|      |                | 4   | U    |        |      |        |       | Y7   | COVER, Headrest Sleeve             |
| 11   |                |     |      |        |      |        |       |      | CYLINDER, Headrest                 |

## JEEP WRANGLER (TJ)

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

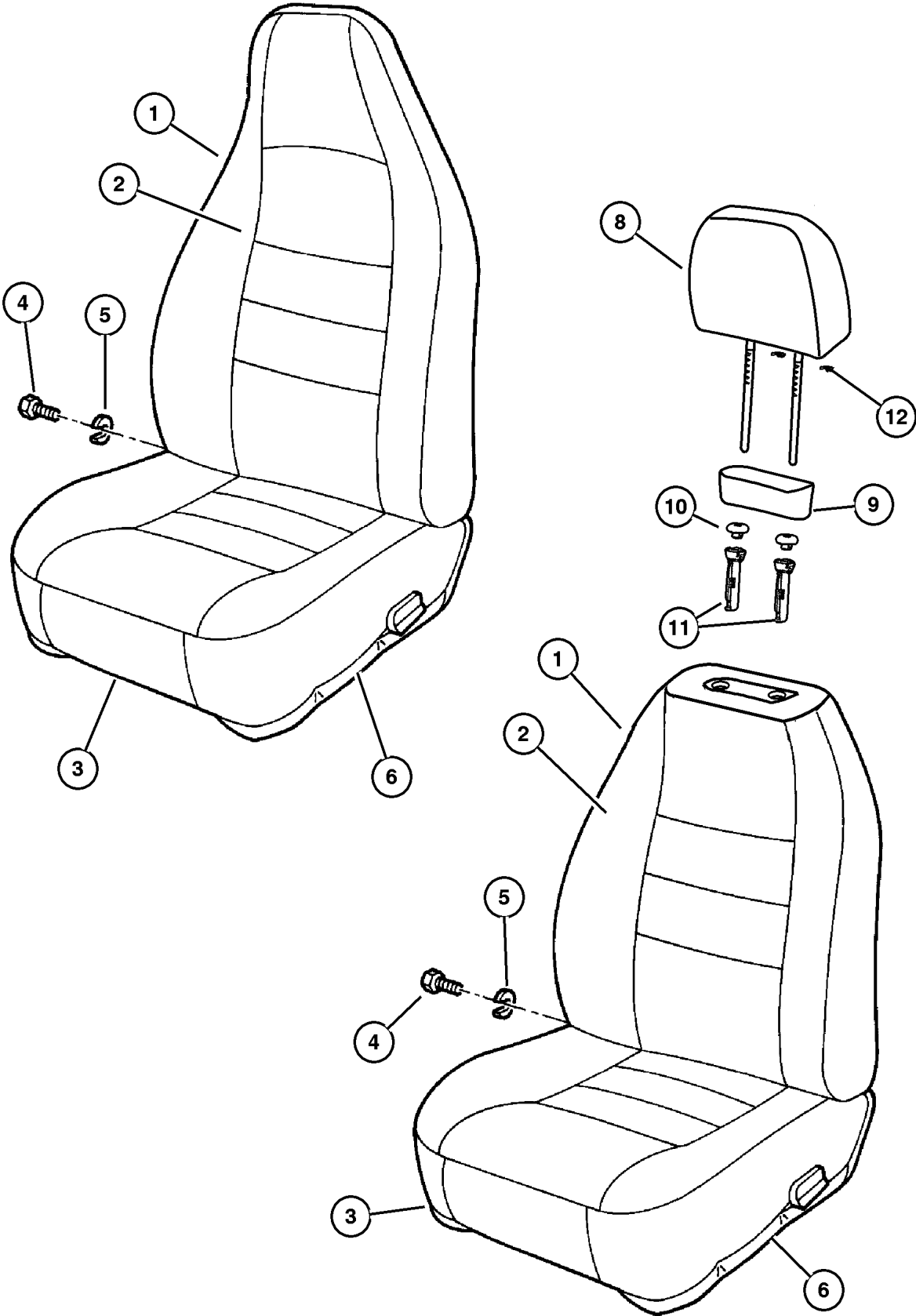
ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

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Front Seats  
Figure ITJ-510

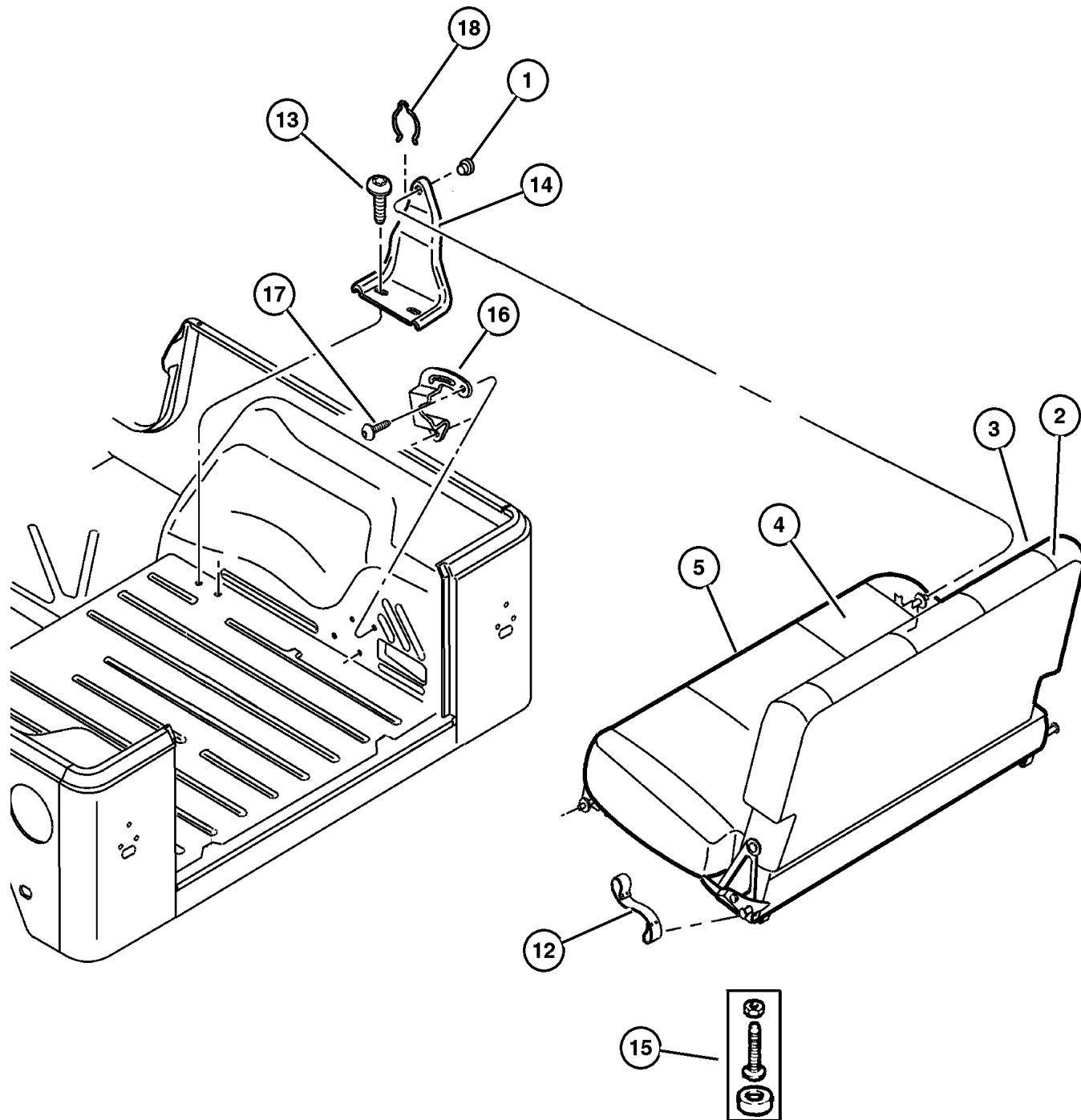


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION    |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------|
|      | 5013 152AA  | 4   | U    |        |      |        |       | D7   |                |
|      |             | 4   | J    |        |      |        |       | D7   |                |
|      |             | 4   | U    |        |      |        |       | E7   |                |
|      |             | 4   | J    |        |      |        |       | E7   |                |
|      |             | 4   | J    |        |      |        |       | Y7   |                |
|      |             | 4   | U    |        |      |        |       | Y7   |                |
| 12   | 5019 285AA  | 4   | U    |        |      |        |       | D7   | CLIP, Retainer |
|      |             | 4   | J    |        |      |        |       | D7   |                |
|      |             | 4   | J    |        |      |        |       | E7   |                |
|      |             | 4   | U    |        |      |        |       | E7   |                |
|      |             | 4   | U    |        |      |        |       | Y7   |                |
|      |             | 4   | J    |        |      |        |       | Y7   |                |

|                    |                        |              |  |                            |  |                              |  |  |  |
|--------------------|------------------------|--------------|--|----------------------------|--|------------------------------|--|--|--|
| JEEP WRANGLER (TJ) |                        |              |  |                            |  |                              |  |  |  |
| SERIES             | LINE                   | BODY         |  | ENGINE                     |  | TRANSMISSION                 |  |  |  |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB |  | EPE, EP0 = 2.5L Power Tech |  | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |              |  | ERH, ER0 = 4.0L Power Tech |  | DDQ = 5 Spd. Manual          |  |  |  |
| P = Sahara         |                        |              |  |                            |  | DDD = 5 Speed HD Manual      |  |  |  |
|                    |                        |              |  |                            |  | DG0 = Auto. Trans.           |  |  |  |
|                    |                        |              |  |                            |  | DBB = Manual Trans.          |  |  |  |

AR = Use as required - = Non illustrated part # = New this model year

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



| ITEM                                                                                           | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION           |
|------------------------------------------------------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|-----------------------|
| Note : Seat back up to condition has a vinyl back and the after condition has a carpeted back. |                |     |      |        |      |        |       |      |                       |
| 1                                                                                              | 5103 469AA     | 1   |      |        |      |        |       |      | BUSHING, Pivot        |
| 2                                                                                              | PY70 1KG       | 1   | U    |        |      |        |       | D7   | COVER, Rear Seat Back |
|                                                                                                |                | 1   | J    |        |      |        |       | D7   | [KG], Up to 5/8/01    |
|                                                                                                | WW34 1KGAA     | 1   | J    |        |      |        |       | D7   | [KG], After 5/8/01    |
|                                                                                                |                | 1   | U    |        |      |        |       | D7   | [KG], After 5/8/01    |
|                                                                                                | UH02 1K5AA     | 1   | U    |        |      |        |       | E6   | [K5], Up to 5/8/01    |
|                                                                                                |                | 1   | J    |        |      |        |       | E6   | [K5], Up to 5/8/01    |
|                                                                                                | UH02 1AZAA     | 1   | J    |        |      |        |       | E6   | [AZ], Up to 5/8/01    |
|                                                                                                |                | 1   | U    |        |      |        |       | E6   | [AZ], Up to 5/8/01    |
|                                                                                                | WV86 1K5AA     | 1   | U    |        |      |        |       | E6   | [K5], After 5/8/01    |
|                                                                                                |                | 1   | J    |        |      |        |       | E6   | [K5], After 5/8/01    |
|                                                                                                | WV86 1AZAA     | 1   | U    |        |      |        |       | E6   | [AZ], After 5/8/01    |
|                                                                                                |                | 1   | J    |        |      |        |       | E6   | [AZ], After 5/8/01    |
|                                                                                                | UH57 1AZAA     | 1   | U    |        |      |        |       | E7   | [AZ], Up to 5/8/01    |
|                                                                                                |                | 1   | J    |        |      |        |       | E7   | [AZ], Up to 5/8/01    |
|                                                                                                | UH57 1K5AA     | 1   | U    |        |      |        |       | E7   | [K5], Up to 5/8/01    |
|                                                                                                |                | 1   | J    |        |      |        |       | E7   | [K5], Up to 5/8/01    |
|                                                                                                | WW26 1K5AA     | 1   | U    |        |      |        |       | E7   | [K5], After 5/8/01    |
|                                                                                                |                | 1   | J    |        |      |        |       | E7   | [K5], After 5/8/01    |
|                                                                                                | WW26 1AZAA     | 1   | U    |        |      |        |       | E7   | [AZ], After 5/8/01    |
|                                                                                                |                | 1   | J    |        |      |        |       | E7   | [AZ], After 5/8/01    |
|                                                                                                | UH57 1K5AA     | 1   |      |        |      |        |       | L5   | [K5], Up to 5/8/01    |
|                                                                                                | UH57 1AZAA     | 1   |      |        |      |        |       | L5   | [AZ], Up to 5/8/01    |
|                                                                                                | WW26 1K5AA     | 1   |      |        |      |        |       | L5   | [K5], After 5/8/01    |
|                                                                                                | WW26 1AZAA     | 1   |      |        |      |        |       | L5   | [AZ], After 5/8/01    |
|                                                                                                | WW34 1KGAA     | 1   |      |        |      |        |       | M5   | [KG], After 5/8/01    |
|                                                                                                | PY70 1KG       | 1   |      |        |      |        |       | M5   | [KG], Up to 5/8/01    |
|                                                                                                | UH02 1K5AA     | 1   | J    |        |      |        |       | Y7   | [K5]                  |
|                                                                                                | UH02 1AZAA     | 1   | U    |        |      |        |       | Y7   | [AZ]                  |
|                                                                                                |                | 1   | J    |        |      |        |       | Y7   | [AZ]                  |
|                                                                                                | UH02 1K5AA     | 1   | U    |        |      |        |       | Y7   | [K5]                  |
| 3                                                                                              | PY43 1KG       | 1   | U    |        |      |        |       | D7   | SEAT BACK, Rear       |
|                                                                                                |                | 1   | J    |        |      |        |       | D7   | [KG], Up to 5/8/01    |
|                                                                                                | WW35 1KGAA     | 1   | J    |        |      |        |       | D7   | [KG], After 5/8/01    |
|                                                                                                |                | 1   | U    |        |      |        |       | D7   | [KG], After 5/8/01    |
|                                                                                                | UG97 1K5AA     | 1   | U    |        |      |        |       | E6   | [K5], Up to 5/8/01    |
|                                                                                                |                | 1   | J    |        |      |        |       | E6   | [K5], Up to 5/8/01    |
|                                                                                                | WV81 1K5AA     | 1   | U    |        |      |        |       | E6   | [K5], After 5/8/01    |
|                                                                                                |                | 1   | J    |        |      |        |       | E6   | [K5], After 5/8/01    |

## JEEP WRANGLER (TJ)

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

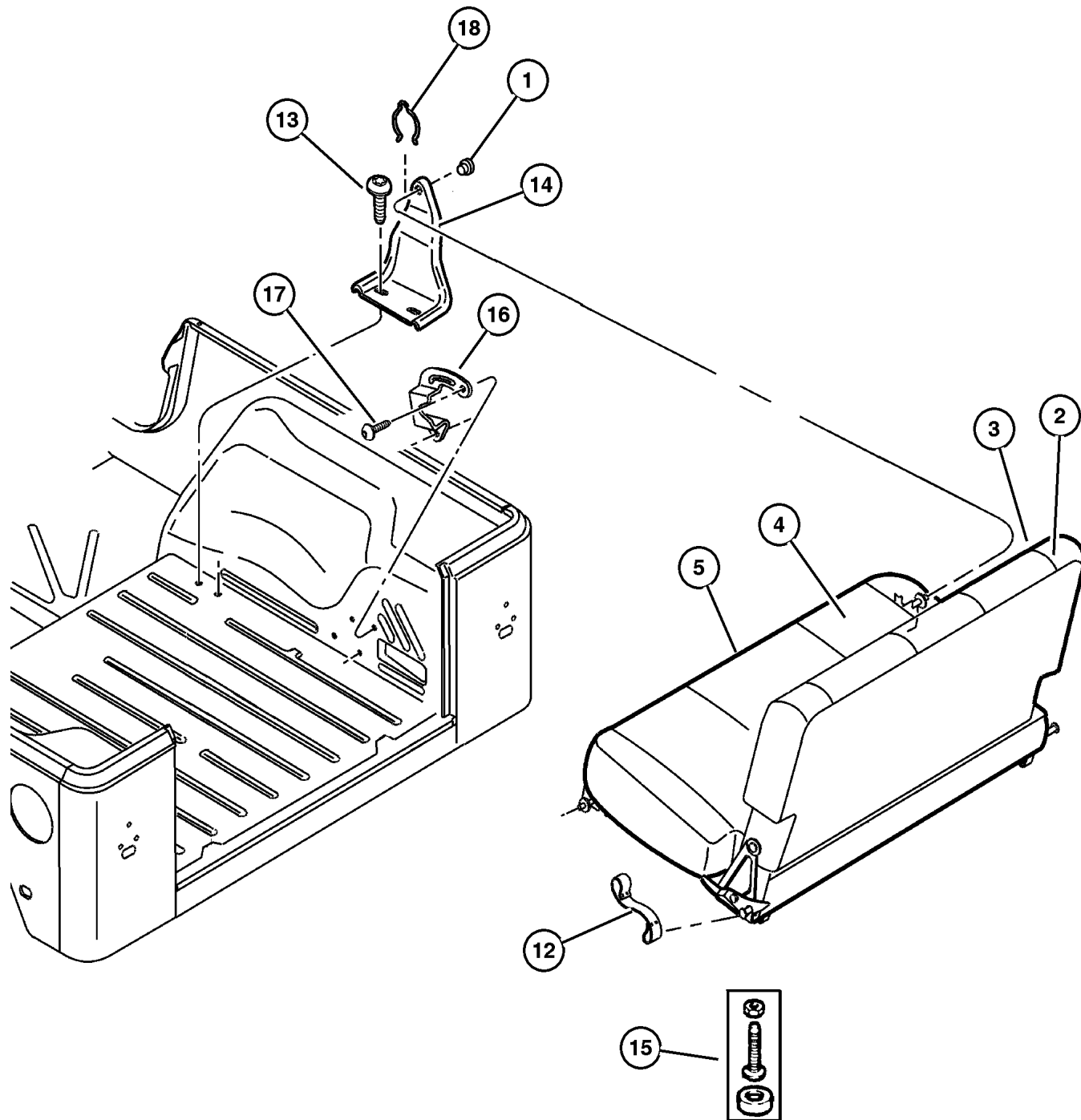
ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
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AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

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



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION              |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------|
|      | WV81 1AZAA  | 1   | U    |        |      |        |       | E6   | [AZ], After 5/8/01       |
|      |             | 1   | J    |        |      |        |       | E6   | [AZ], After 5/8/01       |
|      | UG97 1AZAA  | 1   | U    |        |      |        |       | E6   | [AZ], Up to 5/8/01       |
|      |             | 1   | J    |        |      |        |       | E6   | [AZ], Up to 5/8/01       |
|      | WV89 1K5AA  | 1   | U    |        |      |        |       | E7   | [K5], After 5/8/01       |
|      |             | 1   | J    |        |      |        |       | E7   | [K5], After 5/8/01       |
|      | WV89 1AZAA  | 1   | U    |        |      |        |       | E7   | [AZ], After 5/8/01       |
|      |             | 1   | J    |        |      |        |       | E7   | [AZ], After 5/8/01       |
|      | UH52 1AZAA  | 1   | U    |        |      |        |       | E7   | [AZ], Up to 5/8/01       |
|      |             | 1   | J    |        |      |        |       | E7   | [AZ], Up to 5/8/01       |
|      | UH52 1K5AA  | 1   | U    |        |      |        |       | E7   | [K5], Up to 5/8/01       |
|      |             | 1   | J    |        |      |        |       | E7   | [K5], Up to 5/8/01       |
|      |             | 1   |      |        |      |        |       | L5   | [K5], Up to 5/8/01       |
|      | UH52 1AZAA  | 1   |      |        |      |        |       | L5   | [AZ], Up to 5/8/01       |
|      | WV89 1K5AA  | 1   |      |        |      |        |       | L5   | [K5], After 5/8/01       |
|      | WV89 1AZAA  | 1   |      |        |      |        |       | L5   | [AZ], After 5/8/01       |
|      | WW35 1KGAA  | 1   |      |        |      |        |       | M5   | [KG], Up to 5/8/01       |
|      | PY43 1KG    | 1   |      |        |      |        |       | M5   | [KG], After 5/8/01       |
|      | UG97 1K5AA  | 1   | J    |        |      |        |       | Y7   | [K5]                     |
|      | UG97 1AZAA  | 1   | U    |        |      |        |       | Y7   | [AZ]                     |
|      |             | 1   | J    |        |      |        |       | Y7   | [AZ]                     |
| 4    | UG97 1K5AA  | 1   | U    |        |      |        |       | Y7   | [K5]                     |
|      |             |     |      |        |      |        |       |      | COVER, Rear Seat Cushion |
|      | RH46 1KGAA  | 1   | J    |        |      |        |       | D7   | [KG]                     |
|      |             | 1   | U    |        |      |        |       | D7   | [KG]                     |
|      | UH04 1AZAA  | 1   | J    |        |      |        |       | E6   | [AZ]                     |
|      |             | 1   | U    |        |      |        |       | E6   | [AZ]                     |
|      | UH04 1K5AA  | 1   | U    |        |      |        |       | E6   | [K5]                     |
|      |             | 1   | J    |        |      |        |       | E6   | [K5]                     |
|      | UH58 1AZAA  | 1   | U    |        |      |        |       | E7   | [AZ]                     |
|      |             | 1   | J    |        |      |        |       | E7   | [AZ]                     |
|      | UH58 1K5AA  | 1   | U    |        |      |        |       | E7   | [K5]                     |
|      |             | 1   | J    |        |      |        |       | E7   | [K5]                     |
|      | UH58 1AZAA  | 1   |      |        |      |        |       | L5   | [AZ]                     |
|      | UH58 1K5AA  | 1   |      |        |      |        |       | L5   | [K5]                     |
|      | RH46 1KGAA  | 1   |      |        |      |        |       | M5   | [KG]                     |
|      | UH04 1AZAA  | 1   | U    |        |      |        |       | Y7   | [AZ]                     |
|      |             | 1   | J    |        |      |        |       | Y7   | [AZ]                     |
|      | UH04 1K5AA  | 1   | U    |        |      |        |       | Y7   | [K5]                     |
|      |             | 1   | J    |        |      |        |       | Y7   | [K5]                     |
| 5    |             |     |      |        |      |        |       |      | CUSHION, Rear Seat       |
|      | RH11 1KGAA  | 1   | J    |        |      |        |       | D7   | [KG]                     |

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BODY  
77 = 93.4 WB

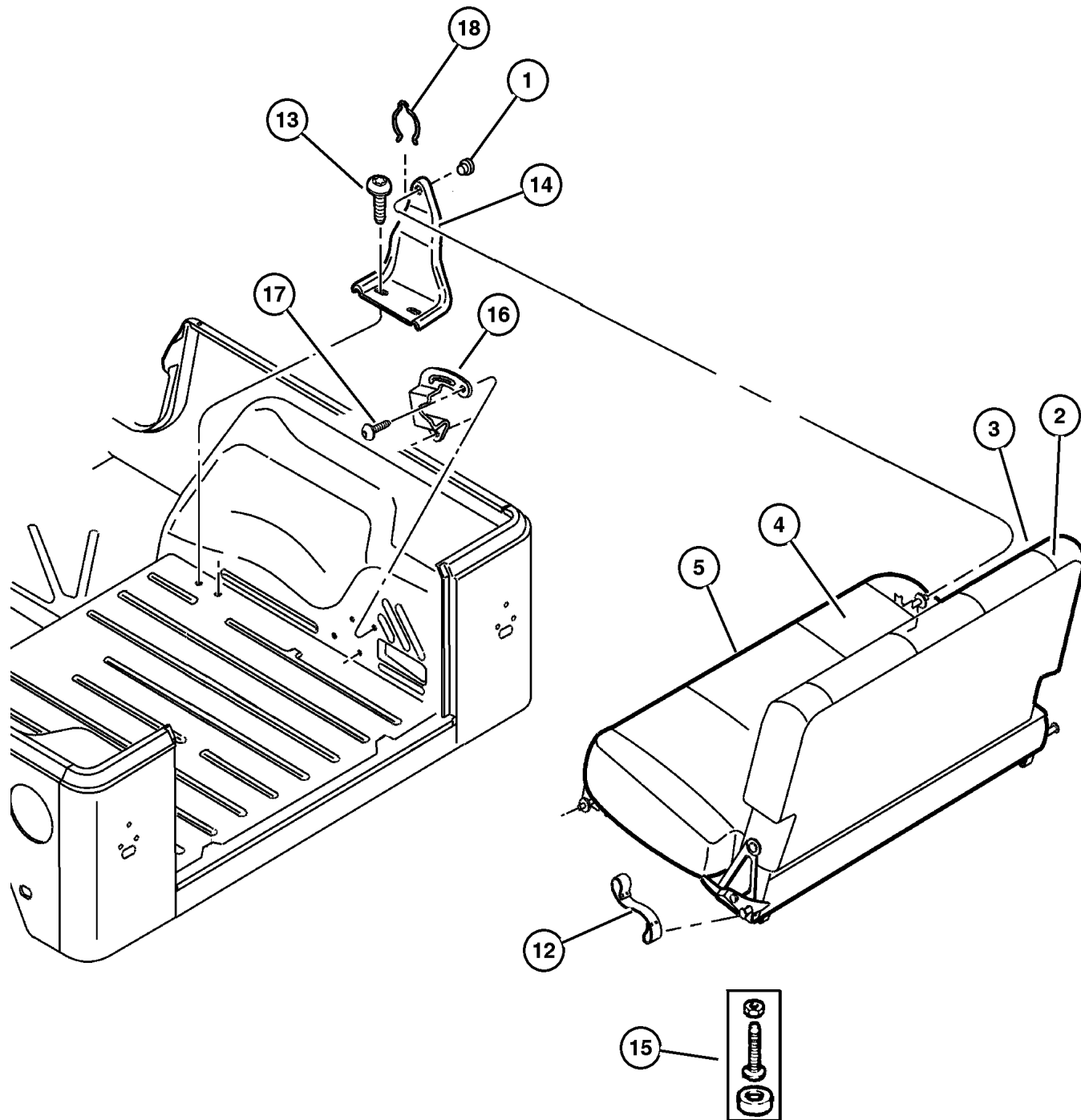
ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
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September 16, 2005

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



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                             |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------|
|      |                | 1   | U    |        |      |        |       | D7   | [KG]                                                    |
|      | UH03 1K5AA     | 1   | U    |        |      |        |       | E6   | [K5]                                                    |
|      |                | 1   | J    |        |      |        |       | E6   | [K5]                                                    |
|      | UH03 1AZAA     | 1   | U    |        |      |        |       | E6   | [AZ]                                                    |
|      |                | 1   | J    |        |      |        |       | E6   | [AZ]                                                    |
|      | UH59 1K5AA     | 1   | U    |        |      |        |       | E7   | [K5]                                                    |
|      |                | 1   | J    |        |      |        |       | E7   | [K5]                                                    |
|      | UH59 1AZAA     | 1   | U    |        |      |        |       | E7   | [AZ]                                                    |
|      |                | 1   | J    |        |      |        |       | E7   | [AZ]                                                    |
|      | UH59 1K5AA     | 1   |      |        |      |        |       | L5   | [K5]                                                    |
|      | UH59 1AZAA     | 1   |      |        |      |        |       | L5   | [AZ]                                                    |
|      | TP37 1KGAA     | 1   |      |        |      |        |       | M5   | [KG]                                                    |
|      | UH03 1K5AA     | 1   | J    |        |      |        |       | Y7   | [K5]                                                    |
|      | UH03 1AZAA     | 1   | J    |        |      |        |       | Y7   | [AZ]                                                    |
|      |                | 1   | U    |        |      |        |       | Y7   | [AZ]                                                    |
|      | UH03 1K5AA     | 1   | U    |        |      |        |       | Y7   | [K5]                                                    |
| -6   |                |     |      |        |      |        |       |      | LEVER, Rear Seat Release                                |
|      | 4713 794       | 1   | U    |        |      |        |       | D7   |                                                         |
|      |                | 1   | J    |        |      |        |       | D7   |                                                         |
|      |                | 1   | U    |        |      |        |       | E6   |                                                         |
|      |                | 1   | J    |        |      |        |       | E6   |                                                         |
|      |                | 1   | J    |        |      |        |       | E7   |                                                         |
|      |                | 1   | U    |        |      |        |       | E7   |                                                         |
|      |                | 1   |      |        |      |        |       | L5   |                                                         |
|      |                | 1   |      |        |      |        |       | M5   |                                                         |
|      |                | 1   | U    |        |      |        |       | Y7   |                                                         |
|      |                | 1   | J    |        |      |        |       | Y7   |                                                         |
| -7   |                |     |      |        |      |        |       |      | RIVNUT, Seat Latch Cover, (NOT SERVICED) (Not Serviced) |
| -8   |                |     |      |        |      |        |       |      | SPRING, Seat Release Lever                              |
|      | 4713 795       | 1   | J    |        |      |        |       | D7   |                                                         |
|      |                | 1   | U    |        |      |        |       | D7   |                                                         |
|      |                | 1   | J    |        |      |        |       | E6   |                                                         |
|      |                | 1   | U    |        |      |        |       | E6   |                                                         |
|      |                | 1   | U    |        |      |        |       | E7   |                                                         |
|      |                | 1   | J    |        |      |        |       | E7   |                                                         |
|      |                | 1   |      |        |      |        |       | L5   |                                                         |
|      |                | 1   |      |        |      |        |       | M5   |                                                         |
|      |                | 1   | U    |        |      |        |       | Y7   |                                                         |
|      |                | 1   | J    |        |      |        |       | Y7   |                                                         |
| -9   |                |     |      |        |      |        |       |      | WASHER, Rear Seat Pivot, Black Nylon                    |

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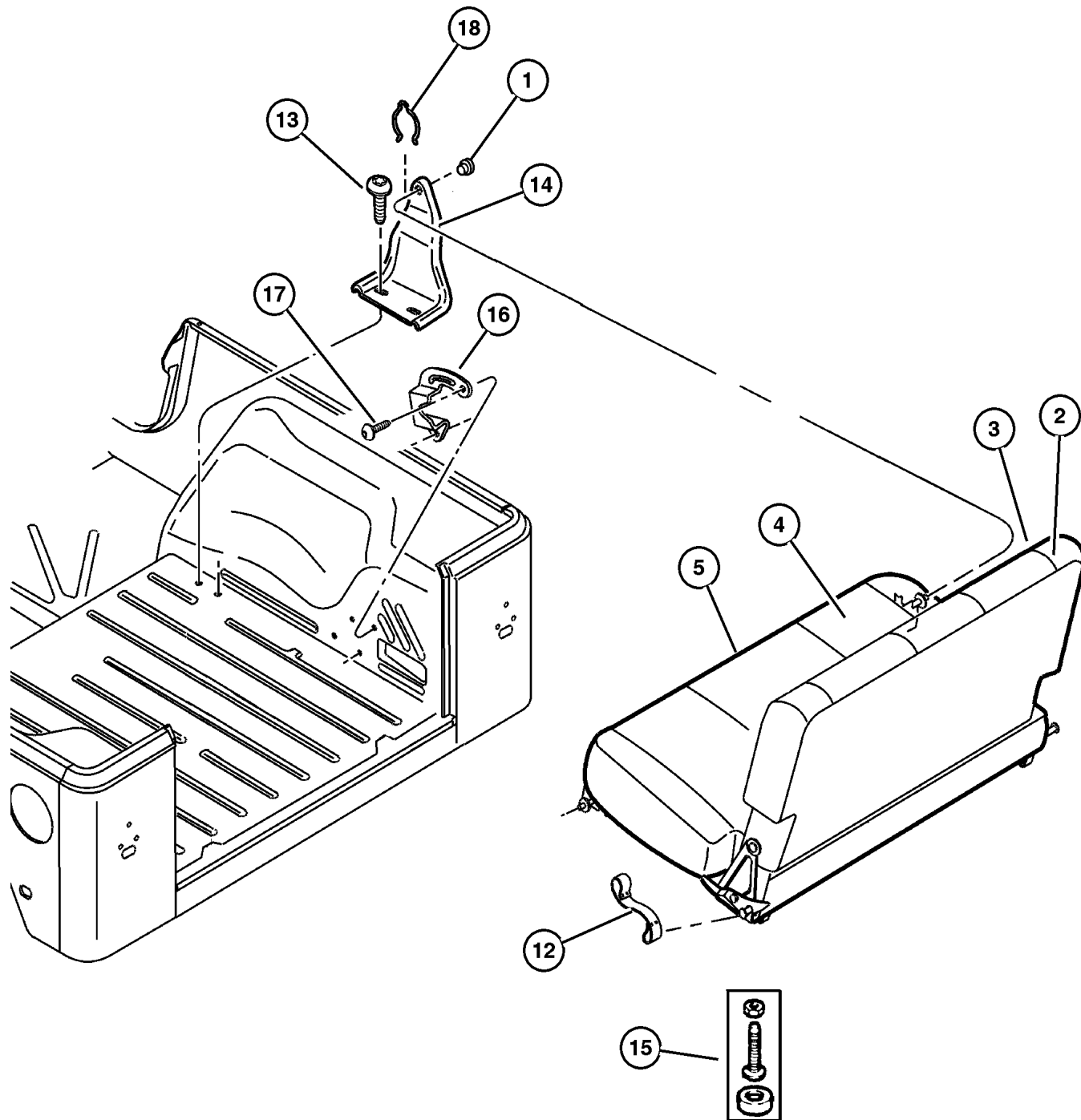
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September 16, 2005

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



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                              |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------|
|      | 4713 799    | 2   | U    |        |      |        |       | D7   |                                          |
|      |             | 2   | J    |        |      |        |       | D7   |                                          |
|      |             | 2   | U    |        |      |        |       | E6   |                                          |
|      |             | 2   | J    |        |      |        |       | E6   |                                          |
|      |             | 2   | J    |        |      |        |       | E7   |                                          |
|      |             | 2   | U    |        |      |        |       | E7   |                                          |
|      |             | 2   |      |        |      |        |       | L5   |                                          |
|      |             | 1   |      |        |      |        |       | M5   |                                          |
|      |             | 2   | U    |        |      |        |       | Y7   |                                          |
| -10  |             | 2   | J    |        |      |        |       | Y7   | BOLT, Shoulder                           |
|      | 4638 585    | 3   | U    |        |      |        |       | D7   |                                          |
|      |             | 3   | J    |        |      |        |       | D7   |                                          |
|      |             | 3   | U    |        |      |        |       | E6   |                                          |
|      |             | 3   | J    |        |      |        |       | E6   |                                          |
|      |             | 3   | J    |        |      |        |       | E7   |                                          |
|      |             | 3   | U    |        |      |        |       | E7   |                                          |
|      |             | 3   |      |        |      |        |       | L5   |                                          |
|      |             | 1   |      |        |      |        |       | M5   |                                          |
|      |             | 3   | U    |        |      |        |       | Y7   |                                          |
|      |             | 3   | J    |        |      |        |       | Y7   |                                          |
| -11  |             |     |      |        |      |        |       |      | U-NUT, Seat Back, Used with Bolt 4638585 |
|      | 4713 982    | 3   | U    |        |      |        |       | D7   |                                          |
|      |             | 3   | J    |        |      |        |       | D7   |                                          |
|      |             | 3   | U    |        |      |        |       | E6   |                                          |
|      |             | 3   | J    |        |      |        |       | E6   |                                          |
|      |             | 3   | J    |        |      |        |       | E7   |                                          |
|      |             | 3   | U    |        |      |        |       | E7   |                                          |
|      |             | 3   |      |        |      |        |       | L5   |                                          |
|      | 4874 145    | 1   |      |        |      |        |       | M5   |                                          |
|      | 4713 982    | 3   | J    |        |      |        |       | Y7   |                                          |
|      |             | 3   | U    |        |      |        |       | Y7   |                                          |
| 12   | 5519 6450   | 1   |      |        |      |        |       |      | STRAP, Retaining                         |
| 13   | 6500 664    | 4   |      |        |      |        |       |      | SCREW AND WASHER, Hex Head, M8x1.25x35   |
| 14   |             |     |      |        |      |        |       |      | BRACKET, Rear Seat Pivot                 |
|      | 55217 130AB | 1   |      |        |      |        |       |      | Right                                    |
|      | 55217 131AB | 1   |      |        |      |        |       |      | Left                                     |
| 15   |             |     |      |        |      |        |       |      | BUMPER, Seat, Cushion Base               |
|      | 5016 606AA  | 2   | U    |        |      |        |       | D7   |                                          |
|      |             | 2   | J    |        |      |        |       | D7   |                                          |

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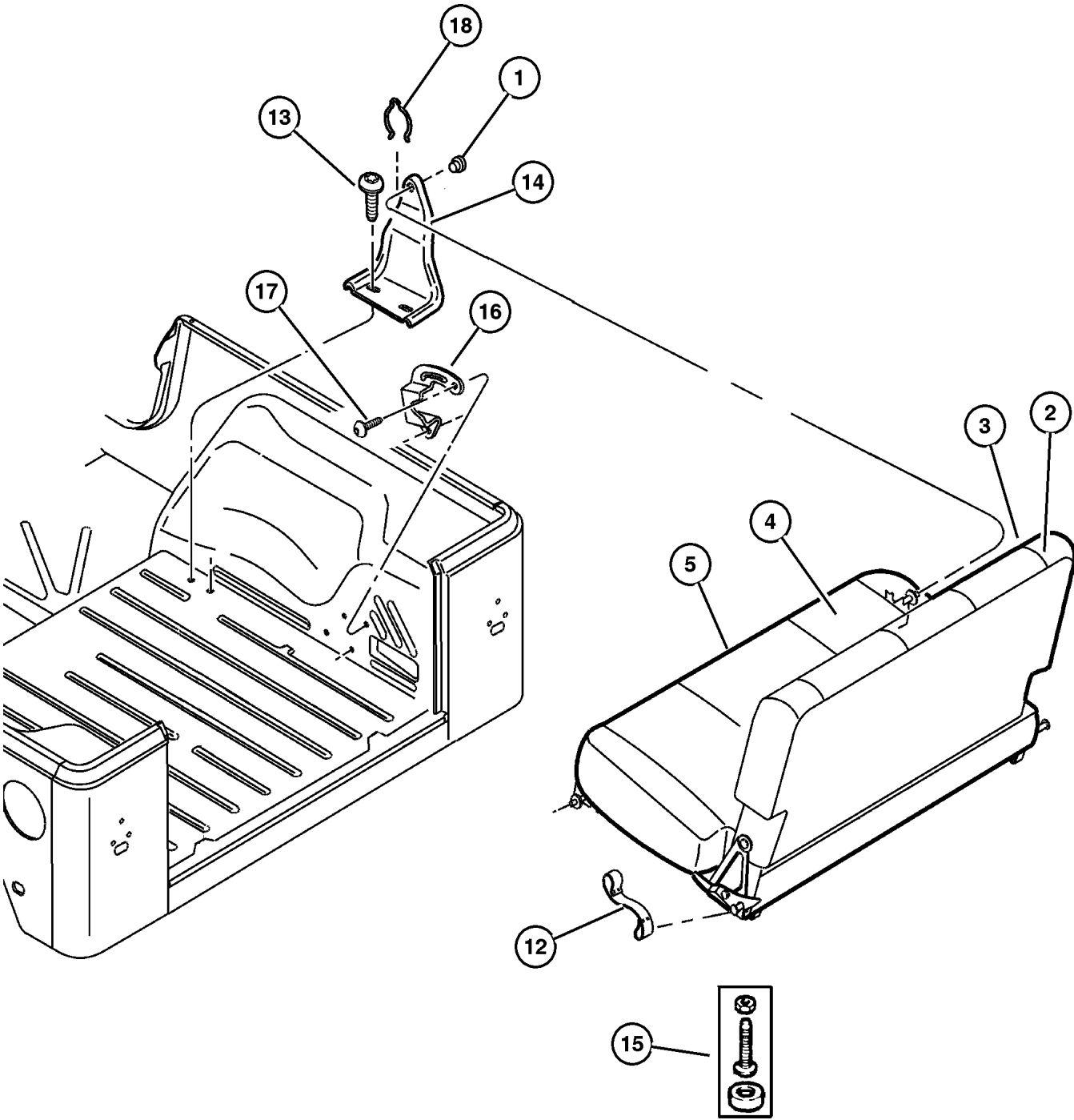
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September 16, 2005

Seat Assemblies, Seat Covers Rear Seat  
 Figure ITJ-610



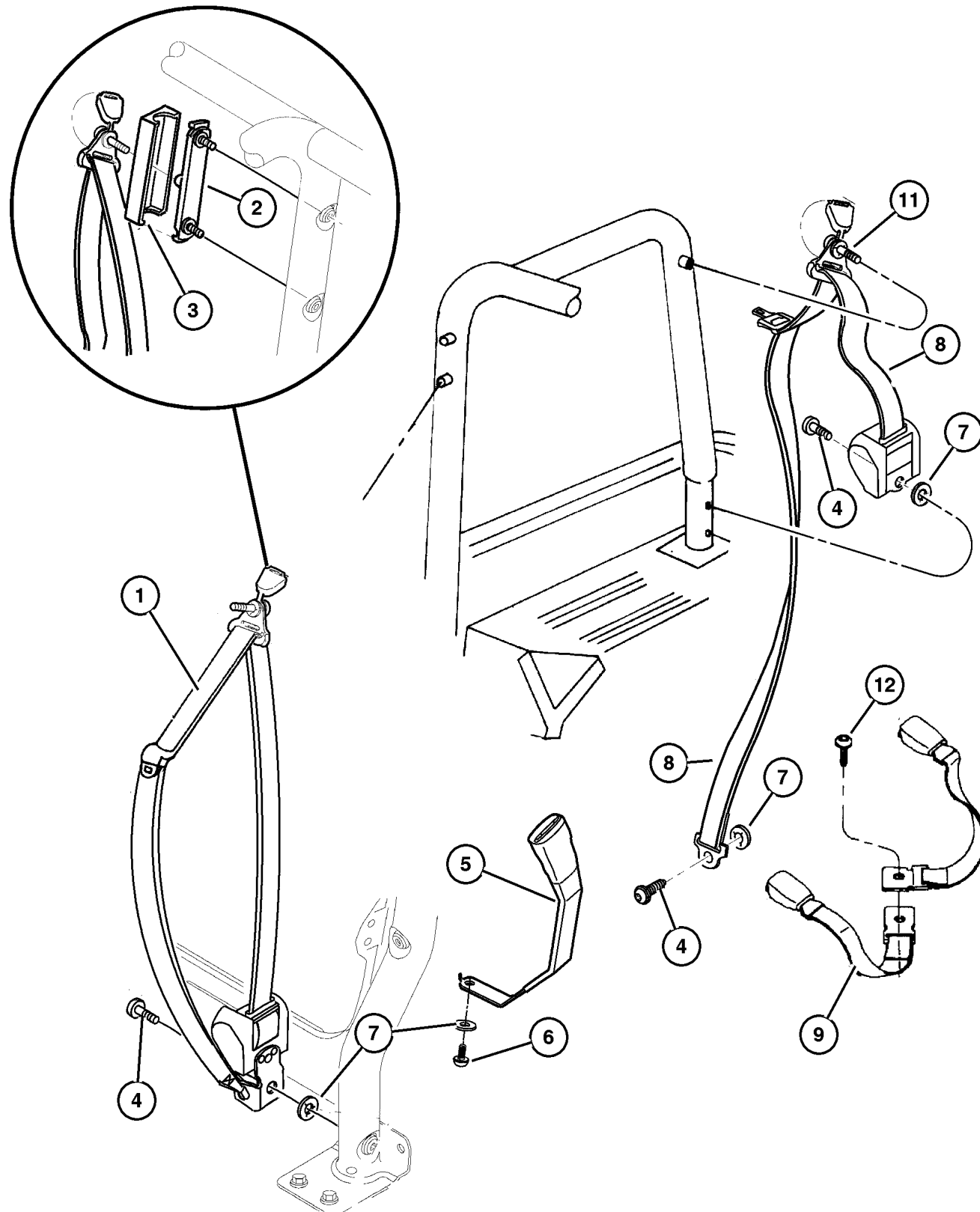
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------|
|      |             | 2   | U    |        |      |        |       | E6   |                            |
|      |             | 2   | J    |        |      |        |       | E6   |                            |
|      |             | 2   | U    |        |      |        |       | E7   |                            |
|      |             | 2   | J    |        |      |        |       | E7   |                            |
|      |             | 2   |      |        |      |        |       | L5   |                            |
|      |             | 2   |      |        |      |        |       | M5   |                            |
|      |             | 2   | J    |        |      |        |       | Y7   |                            |
|      |             | 2   | U    |        |      |        |       | Y7   |                            |
| 16   |             |     |      |        |      |        |       |      | BRACKET, Seat Latch        |
|      | 55217 128AB | 1   |      |        |      |        |       |      | Right                      |
|      | 55217 129AB | 1   |      |        |      |        |       |      | Left                       |
| 17   | 6034 564    | 4   |      |        |      |        |       |      | SCREW, Pan Head, .312-18x1 |
| 18   | 6506 459AA  | 2   |      |        |      |        |       |      | PIN, Rear Seat             |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

AR = Use as required   - = Non illustrated part   # = New this model year

September 16, 2005

# Seat Belts Figure ITJ-710



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                    |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------------------|
| 1    |                |     |      |        |      |        |       |      | SEAT BELT, Front Outer                                                         |
|      | 5EV70 LAZAG    | 1   | J    |        |      |        |       | O0   | Right                                                                          |
|      | 5EV71 LAZAG    | 1   | J    |        |      |        |       | O0   | Up to 10/25/00, Left                                                           |
|      | 5EV72 LAZAF    | 1   |      |        |      |        |       | O0   | Right,Export                                                                   |
|      | 5EV73 LAZAF    | 1   |      |        |      |        |       | O0   | Left,Export                                                                    |
|      | 5HN73 LAZAA    | 1   | J    |        |      |        |       | O0   | After 10/25/00, Left                                                           |
| 2    | 55217 173AC    | 2   |      |        |      |        |       |      | ADJUSTER, Seat Belt Turning Loop                                               |
| 3    | 5EZ7 0TAZ      | 2   |      |        |      |        |       | O0   | COVER, Turning Loop                                                            |
| 4    | 6036 187AA     | 2   |      |        |      |        |       |      | SCREW, Pan Head                                                                |
| 5    |                |     |      |        |      |        |       |      | SEAT BELT, Buckle Half                                                         |
|      | 5FU0 6LAZ      | 1   | J    |        |      |        |       | D7   | Inboard,Right                                                                  |
|      | 5FV3 4LAZ      | 1   | U    |        |      |        |       | D7   | Inboard,Right                                                                  |
|      | 5FU0 8LAZ      | 1   | J    |        |      |        |       | D7   | Inboard,Left                                                                   |
|      |                | 1   | U    |        |      |        |       | D7   | Inboard,Left                                                                   |
|      | 5FV3 4LAZ      | 1   | U    |        |      |        |       | E6   | Inboard,Right                                                                  |
|      | 5FU0 6LAZ      | 1   | J    |        |      |        |       | E6   | Inboard,Right                                                                  |
|      | 5FU0 8LAZ      | 1   | U    |        |      |        |       | E6   | Inboard,Left                                                                   |
|      | 5FU0 7LAZ      | 1   | J    |        |      |        |       | E6   | Inboard,Left                                                                   |
|      | 5FV3 4LAZ      | 1   | U    |        |      |        |       | E7   | Inboard,Right                                                                  |
|      | 5FU0 6LAZ      | 1   | J    |        |      |        |       | E7   | Inboard,Right                                                                  |
|      | 5FU0 8LAZ      | 1   | J    |        |      |        |       | E7   | Inboard,Left                                                                   |
|      |                | 1   | U    |        |      |        |       | E7   | Inboard,Left                                                                   |
|      | 5FU0 7LAZ      | 1   |      |        |      |        |       | L5   | Inboard,Left                                                                   |
|      | 5FU0 6LAZ      | 1   |      |        |      |        |       | L5   | Inboard,Right                                                                  |
|      |                | 1   | J    |        |      |        |       | L5   | Inboard,Right,Export                                                           |
|      | 5FU0 8LAZ      | 1   | J    |        |      |        |       | L5   | Inboard,Left,Export                                                            |
|      | 5FV3 4LAZ      | 1   | U    |        |      |        |       | L5   | Inboard,Right,Export                                                           |
|      | 5FU0 8LAZ      | 1   | U    |        |      |        |       | L5   | Inboard,Left,Export                                                            |
|      | 5FU0 6LAZ      | 1   |      |        |      |        |       | M5   | Inboard,Right                                                                  |
|      | 5FU0 7LAZ      | 1   |      |        |      |        |       | M5   | Inboard,Left                                                                   |
|      | 5FU0 8LAZ      | 1   | J    |        |      |        |       | M5   | Inboard,Left,Export                                                            |
|      | 5FU0 6LAZ      | 1   | J    |        |      |        |       | M5   | Inboard,Right,Export                                                           |
|      | 5FU0 8LAZ      | 1   | U    |        |      |        |       | M5   | Inboard,Left,Export                                                            |
|      | 5FV3 4LAZ      | 1   | U    |        |      |        |       | M5   | Inboard,Right,Export                                                           |
|      | 5FU0 8LAZ      | 1   | J    |        |      |        |       | Y7   | Inboard,Left,Export                                                            |
|      | 5FU0 6LAZ      | 1   | J    |        |      |        |       | Y7   | Inboard,Right,Export                                                           |
|      | 5FV3 4LAZ      | 1   | U    |        |      |        |       | Y7   | Inboard,Right,Export                                                           |
|      | 5FU0 8LAZ      | 1   | U    |        |      |        |       | Y7   | Inboard,Left,Export                                                            |
| 6    |                |     |      |        |      |        |       |      | SCREW, Button Head, .375-24x.62,<br>Front Traveling Inboard Buckle<br>Mounting |
|      | 6035 115       | 2   | J    |        |      |        |       | D7   |                                                                                |

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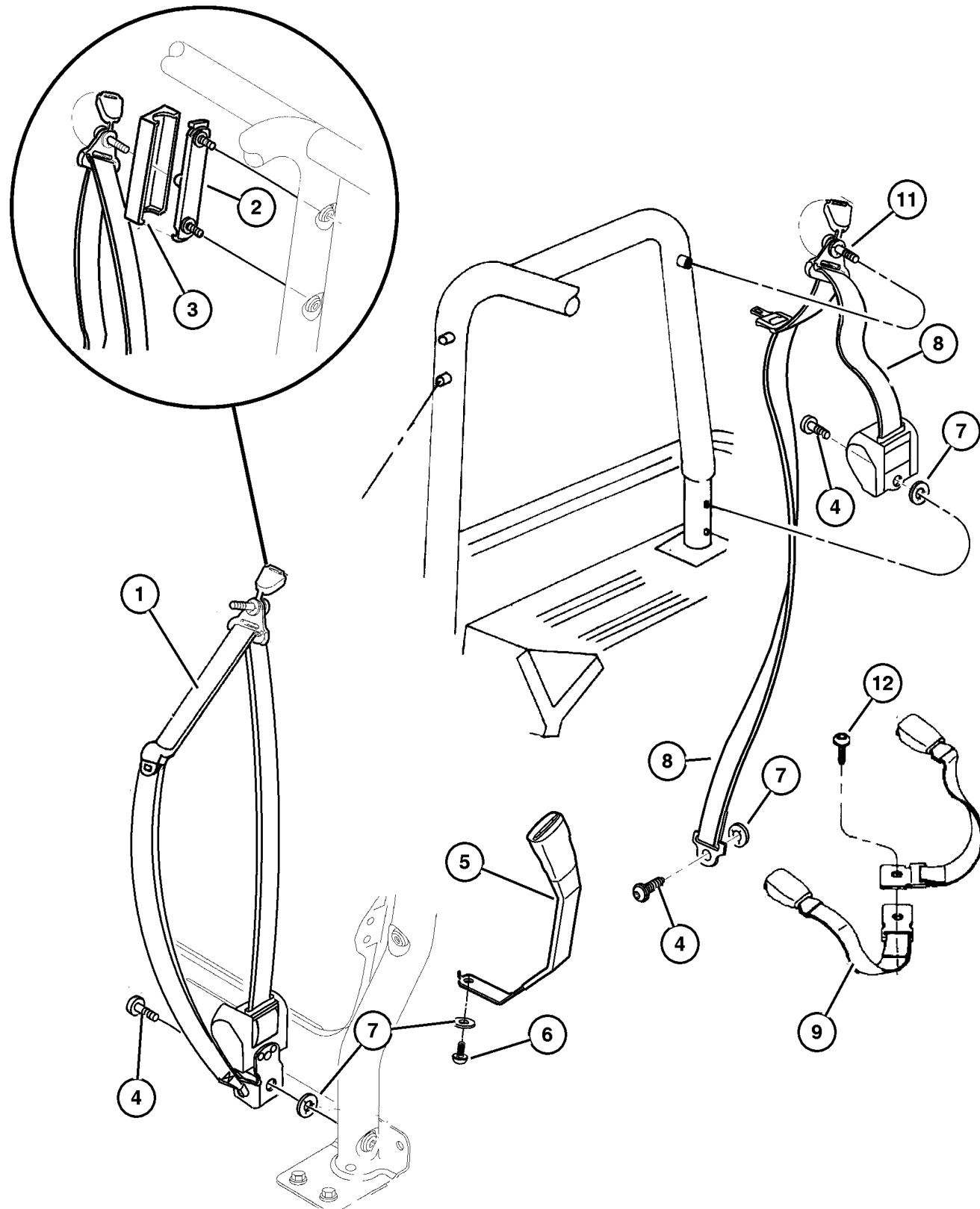
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Seat Belts  
Figure ITJ-710



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------|
|      |                | 2   | U    |        |      |        |       | D7   |                             |
|      |                | 2   | J    |        |      |        |       | E6   |                             |
|      |                | 2   | U    |        |      |        |       | E6   |                             |
|      |                | 2   | J    |        |      |        |       | E7   |                             |
|      |                | 2   | U    |        |      |        |       | E7   |                             |
|      |                | 2   |      |        |      |        |       | L5   |                             |
|      |                | 2   |      |        |      |        |       | M5   |                             |
|      |                | 2   | U    |        |      |        |       | Y7   |                             |
|      |                | 2   | J    |        |      |        |       | Y7   |                             |
| 7    | 4798 898       | 4   | U    |        |      |        |       | D7   | WASHER, Seat Belt Attaching |
|      |                | 4   | J    |        |      |        |       | D7   |                             |
|      |                | 4   | U    |        |      |        |       | E6   |                             |
|      |                | 4   | J    |        |      |        |       | E6   |                             |
|      |                | 4   | U    |        |      |        |       | E7   |                             |
|      |                | 4   | J    |        |      |        |       | E7   |                             |
|      |                | 4   |      |        |      |        |       | L5   |                             |
|      |                | 1   |      |        |      |        |       | M5   |                             |
|      |                | 4   | U    |        |      |        |       | Y7   |                             |
|      |                | 4   | J    |        |      |        |       | Y7   |                             |
| 8    |                |     |      |        |      |        |       |      | SEAT BELT, Rear Outer       |
|      | 5EV62 LAZAF    | 2   | J    |        |      |        |       | O0   |                             |
|      | 5EV66 LAZAE    | 2   |      |        |      |        |       | O0   | Export                      |
| 9    | 5FX94 LAZAA    | 1   |      |        |      |        |       | O0   | SEAT BELT, Buckle Half      |
| -10  | 4740 415       | 1   |      |        |      |        |       |      | EXTENDER, Seat Belt         |
| 11   | 6036 294AA     | 2   |      |        |      |        |       | O0   | BOLT, Shoulder              |
| 12   | 6036 295AA     | 1   |      |        |      |        |       |      | SCREW, Pan Head             |

JEEP WRANGLER (TJ)

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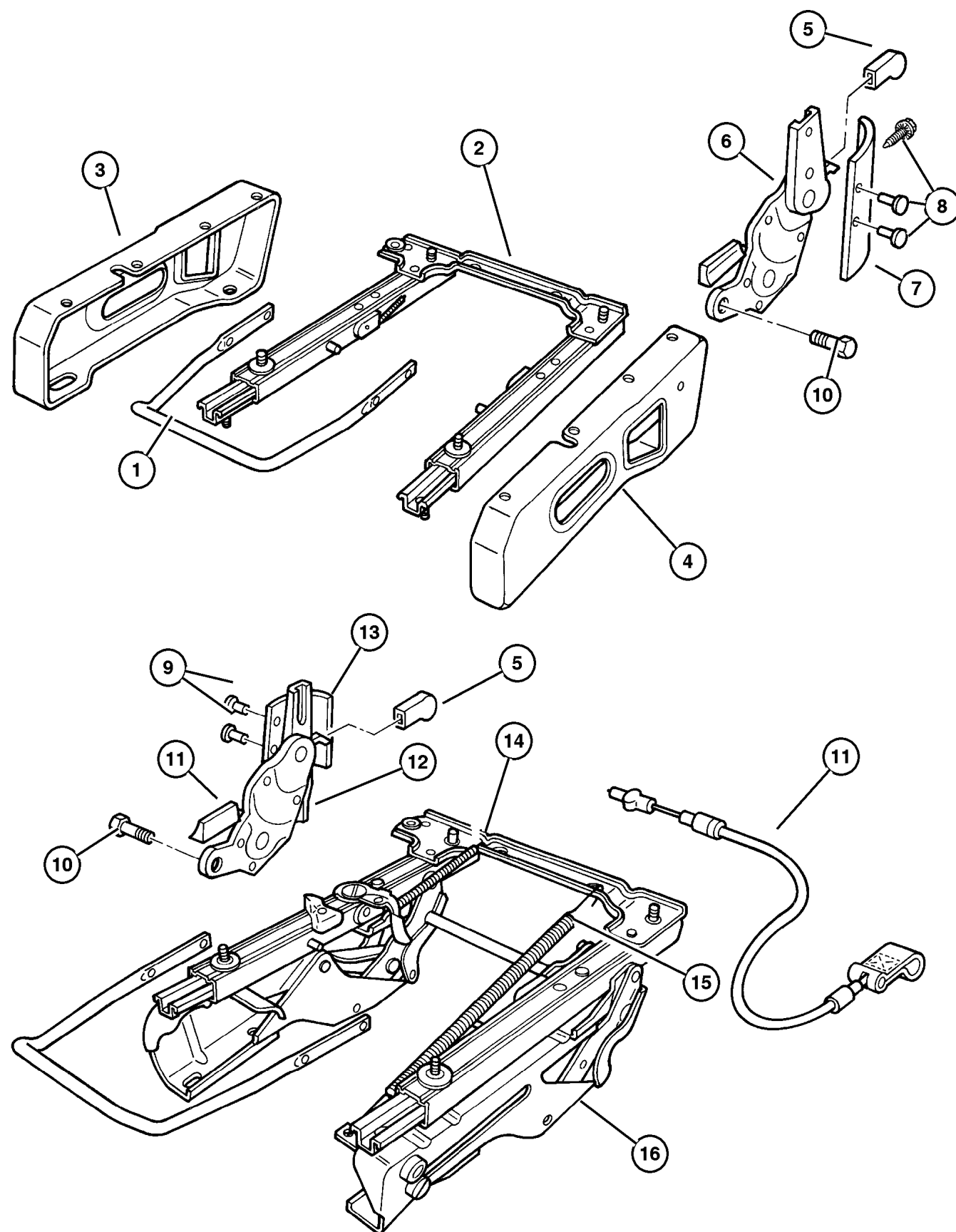
LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
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# Seat Assemblies, Adjusters, Recliners Figure ITJ-810



| ITEM | PART<br>NUMBER              | QTY        | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                  |
|------|-----------------------------|------------|------|--------|------|--------|-------|------|------------------------------|
| 1    | HANDLE, Towel Bar           |            |      |        |      |        |       |      |                              |
|      | 5016 742AA                  | 1          | U    |        |      |        |       | D7   | Right,Export                 |
|      | 5016 743AA                  | 1          | U    |        |      |        |       | D7   | Left,Export                  |
|      |                             | 1          | J    |        |      |        |       | D7   | Left,Export                  |
|      | 5016 742AA                  | 1          | J    |        |      |        |       | D7   | Right,Export                 |
|      |                             | 1          | J    |        |      |        |       | E6   | Right                        |
|      | 5016 743AA                  | 1          | J    |        |      |        |       | E6   | Left                         |
|      | 5016 742AA                  | 1          | U    |        |      |        |       | E6   | Right,Export                 |
|      | 5016 743AA                  | 1          | U    |        |      |        |       | E6   | Left,Export                  |
|      |                             | 1          | J    |        |      |        |       | E7   | Left,Export                  |
|      | 5016 742AA                  | 1          | J    |        |      |        |       | E7   | Right,Export                 |
|      |                             | 1          | U    |        |      |        |       | E7   | Right,Export                 |
|      | 5016 743AA                  | 1          | U    |        |      |        |       | E7   | Left,Export                  |
|      |                             | 1          |      |        |      |        |       | L5   | Left                         |
|      | 5016 742AA                  | 1          |      |        |      |        |       | L5   | Right                        |
|      | 5014 756AA                  | 1          |      |        |      |        |       | M5   | Left                         |
|      | 5015 861AA                  | 1          |      |        |      |        |       | M5   | Right                        |
|      | 5016 743AA                  | 1          | J    |        |      |        |       | Y7   | Left,Export                  |
|      | 5016 742AA                  | 1          | J    |        |      |        |       | Y7   | Right,Export                 |
|      | 5016 743AA                  | 1          | U    |        |      |        |       | Y7   | Left,Export                  |
|      | 5016 742AA                  | 1          | U    |        |      |        |       | Y7   | Right,Export                 |
| 2    | ADJUSTER, Manual Seat, Left |            |      |        |      |        |       |      |                              |
|      | 5012 151AA                  | 1          | U    |        |      |        |       | D7   | Export                       |
|      |                             | 1          | J    |        |      |        |       | D7   | Export                       |
|      | 4874 120                    | 1          | J    |        |      |        |       | E6   | Without Easy Entry           |
|      | 5012 151AA                  | 1          | J    |        |      |        |       | E6   | Export                       |
|      |                             | 1          | U    |        |      |        |       | E6   | Export                       |
|      |                             | 1          | U    |        |      |        |       | E7   | Export                       |
|      |                             | 1          | J    |        |      |        |       | E7   | Export                       |
|      |                             | 1          | U    |        |      |        |       | L5   | Export                       |
|      |                             | 1          | J    |        |      |        |       | L5   | Export                       |
|      | 5019 241AA                  | 1          |      |        |      |        |       | L5   | With Easy Entry              |
|      | 5012 151AA                  | 1          | J    |        |      |        |       | M5   | Export                       |
|      | 5019 241AA                  | 1          |      |        |      |        |       | M5   |                              |
|      | 5012 151AA                  | 1          | U    |        |      |        |       | M5   | Export                       |
|      |                             | 1          | U    |        |      |        |       | Y7   | Export                       |
|      |                             | 1          | J    |        |      |        |       | Y7   | Export                       |
|      | 3                           | 5014 290AA | 1    | J      |      |        |       | E6   | RISER, Seat, Inboard,Driver  |
|      | 4                           | 5014 291AA | 1    | J      |      |        |       | E6   | RISER, Seat, Outboard,Driver |
| 5    |                             |            |      |        |      |        |       |      | KNOB, Seat Recliner          |
|      | 4796 720                    | 2          | U    |        |      |        |       | D7   |                              |
|      |                             | 2          | J    |        |      |        |       | D7   |                              |

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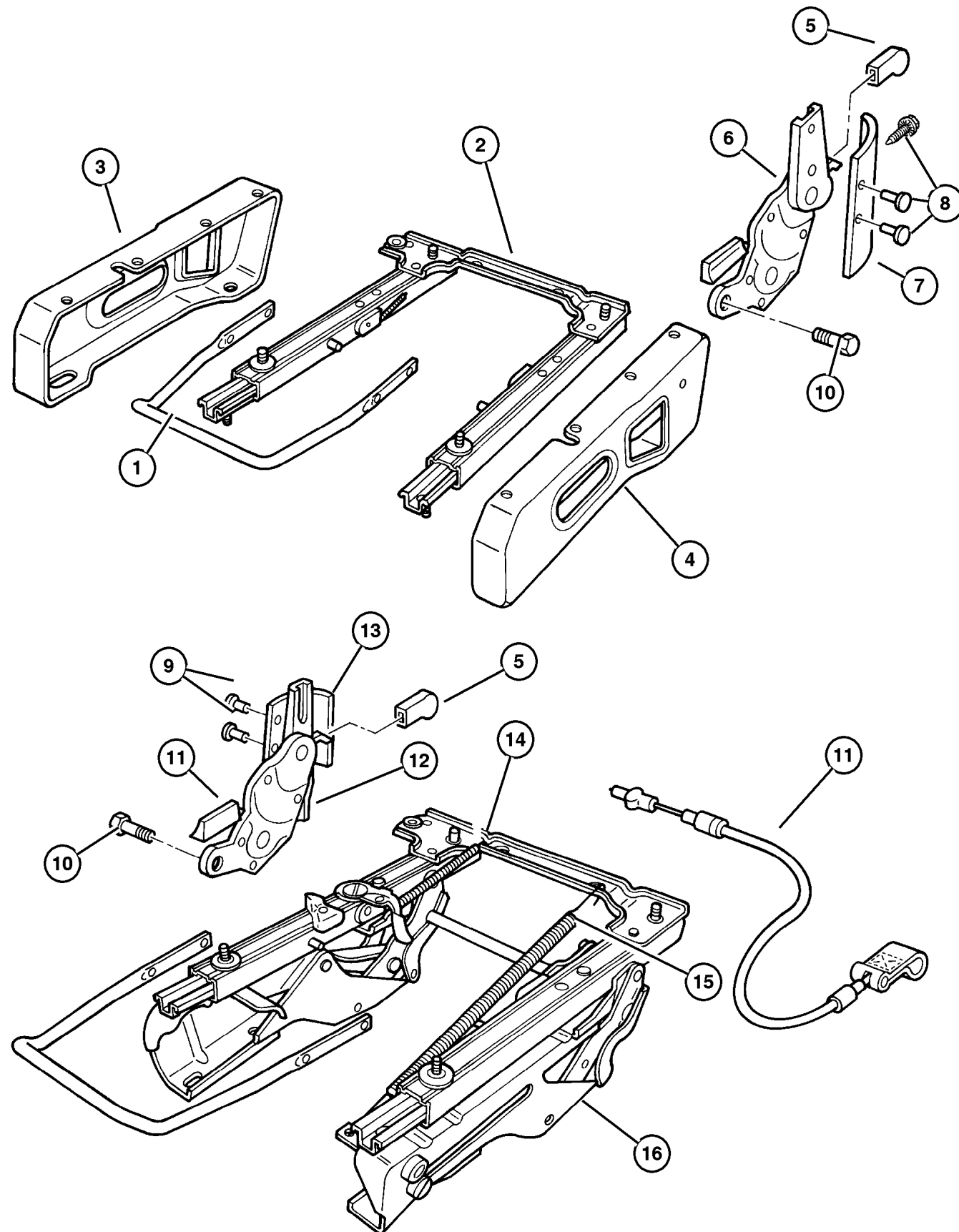
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# Seat Assemblies, Adjusters, Recliners Figure ITJ-810



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                       |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
|      |             | 2   | J    |        |      |        |       | E6   |                                   |
|      |             | 2   | U    |        |      |        |       | E6   |                                   |
|      |             | 2   | J    |        |      |        |       | E7   |                                   |
|      |             | 2   | U    |        |      |        |       | E7   |                                   |
|      |             | 2   |      |        |      |        |       | L5   |                                   |
|      |             | 1   |      |        |      |        |       | M5   |                                   |
|      |             | 2   | J    |        |      |        |       | Y7   |                                   |
|      |             | 2   | U    |        |      |        |       | Y7   |                                   |
| 6    |             |     |      |        |      |        |       |      | RECLINER, Front Seat Back, Driver |
|      | 5019 787AA  | 1   | J    |        |      |        |       | D7   |                                   |
|      |             | 1   | U    |        |      |        |       | D7   |                                   |
|      |             | 1   | U    |        |      |        |       | E6   |                                   |
|      |             | 1   | J    |        |      |        |       | E6   |                                   |
|      |             | 1   | J    |        |      |        |       | E7   |                                   |
|      |             | 1   | U    |        |      |        |       | E7   |                                   |
|      |             | 1   |      |        |      |        |       | L5   |                                   |
|      |             | 1   |      |        |      |        |       | M5   |                                   |
|      |             | 1   | U    |        |      |        |       | Y7   |                                   |
|      |             | 1   | J    |        |      |        |       | Y7   |                                   |
| 7    |             |     |      |        |      |        |       |      | SHIELD SIDE, Seat, Left           |
|      | 4874 117    | 1   | U    |        |      |        |       | D7   | Right                             |
|      |             | 1   | J    |        |      |        |       | D7   | Right                             |
|      |             | 1   | J    |        |      |        |       | E6   | Left                              |
|      |             | 1   | U    |        |      |        |       | E6   | Left                              |
|      |             | 1   | J    |        |      |        |       | E7   | Left                              |
|      |             | 1   | U    |        |      |        |       | E7   | Left                              |
|      |             | 1   |      |        |      |        |       | L5   | Left                              |
|      |             | 1   |      |        |      |        |       | M5   | Left                              |
|      |             | 1   | U    |        |      |        |       | Y7   |                                   |
|      |             | 1   | J    |        |      |        |       | Y7   |                                   |
| 8    |             |     |      |        |      |        |       |      | SCREW                             |
|      | 5019 133AA  | 4   | J    |        |      |        |       | D7   |                                   |
|      |             | 4   | U    |        |      |        |       | D7   |                                   |
|      |             | 4   | J    |        |      |        |       | E6   |                                   |
|      |             | 4   | U    |        |      |        |       | E6   |                                   |
|      |             | 4   | J    |        |      |        |       | E7   |                                   |
|      |             | 4   | U    |        |      |        |       | E7   |                                   |
|      |             | 4   | J    |        |      |        |       | L5   |                                   |
|      |             | 4   | U    |        |      |        |       | L5   |                                   |
|      |             | 1   |      |        |      |        |       | M5   |                                   |
|      |             | 4   | J    |        |      |        |       | Y7   |                                   |
|      |             | 4   | U    |        |      |        |       | Y7   |                                   |
| 9    |             |     |      |        |      |        |       |      | BOLT, Recliner to Seat Back       |

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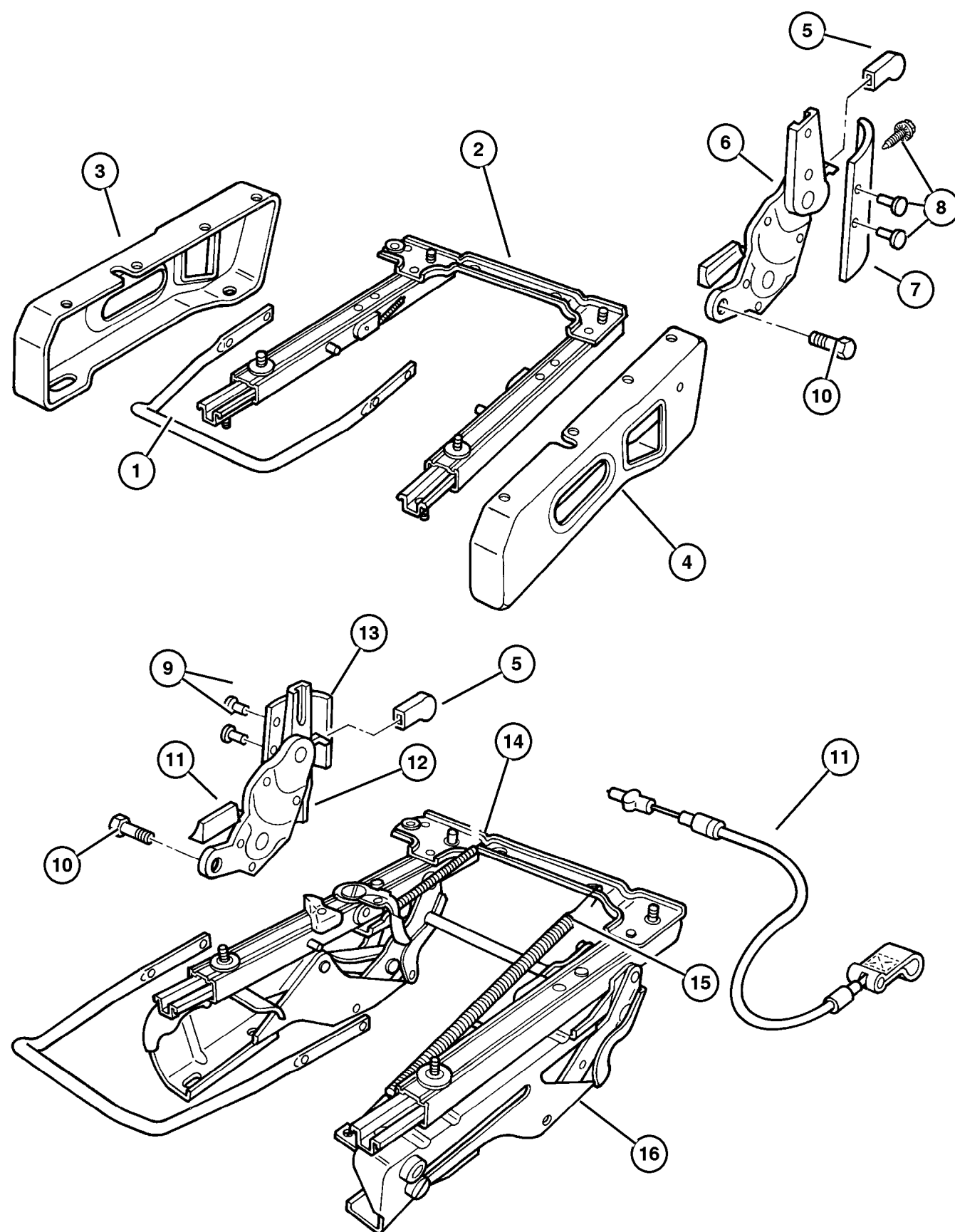
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# Seat Assemblies, Adjusters, Recliners Figure ITJ-810



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------|
| 10   | 4720 768    | 4   | U    |        |      |        |       | D7   |                                                            |
|      |             | 4   | J    |        |      |        |       | D7   |                                                            |
|      |             | 4   | J    |        |      |        |       | E6   |                                                            |
|      |             | 4   | U    |        |      |        |       | E6   |                                                            |
|      |             | 4   | J    |        |      |        |       | E7   |                                                            |
|      |             | 4   | U    |        |      |        |       | E7   |                                                            |
|      |             | 4   |      |        |      |        |       | L5   |                                                            |
|      |             | 1   |      |        |      |        |       | M5   |                                                            |
|      |             | 4   | J    |        |      |        |       | Y7   |                                                            |
|      |             | 4   | U    |        |      |        |       | Y7   | BOLT, Recliner To Cushion, Front Seat                      |
| 11   | 4796 793    | 4   | U    |        |      |        |       | D7   |                                                            |
|      |             | 4   | J    |        |      |        |       | D7   |                                                            |
|      |             | 4   | J    |        |      |        |       | E6   |                                                            |
|      |             | 4   | U    |        |      |        |       | E6   |                                                            |
|      |             | 4   | J    |        |      |        |       | E7   |                                                            |
|      |             | 4   | U    |        |      |        |       | E7   |                                                            |
|      |             | 4   |      |        |      |        |       | L5   |                                                            |
|      |             | 1   | U    |        |      |        |       | M5   |                                                            |
|      |             | 1   | J    |        |      |        |       | M5   |                                                            |
|      |             | 4   | U    |        |      |        |       | Y7   |                                                            |
| 12   | 5019 785AA  | 4   | J    |        |      |        |       | Y7   |                                                            |
|      |             |     |      |        |      |        |       |      | CABLE, Seat Adjuster, Recliner, Easy Entry, Includes Strap |
|      |             | 1   | U    |        |      |        |       | D7   |                                                            |
|      |             | 1   | J    |        |      |        |       | D7   |                                                            |
|      |             | 1   | U    |        |      |        |       | E6   |                                                            |
|      |             | 1   | J    |        |      |        |       | E6   |                                                            |
|      |             | 1   | U    |        |      |        |       | E7   |                                                            |
|      |             | 1   | J    |        |      |        |       | E7   |                                                            |
|      |             | 1   |      |        |      |        |       | L5   |                                                            |
|      |             | 1   |      |        |      |        |       | M5   |                                                            |
| 12   | 5019 786AA  | 1   | J    |        |      |        |       | Y7   |                                                            |
|      |             | 1   | U    |        |      |        |       | Y7   |                                                            |
|      |             |     |      |        |      |        |       |      | RECLINER, Front Seat Back, Passenger                       |
|      |             | 1   | J    |        |      |        |       | D7   |                                                            |
|      |             | 1   | U    |        |      |        |       | D7   |                                                            |
|      |             | 1   | U    |        |      |        |       | E6   |                                                            |
|      |             | 1   | J    |        |      |        |       | E6   |                                                            |
|      |             | 1   | J    |        |      |        |       | E7   |                                                            |

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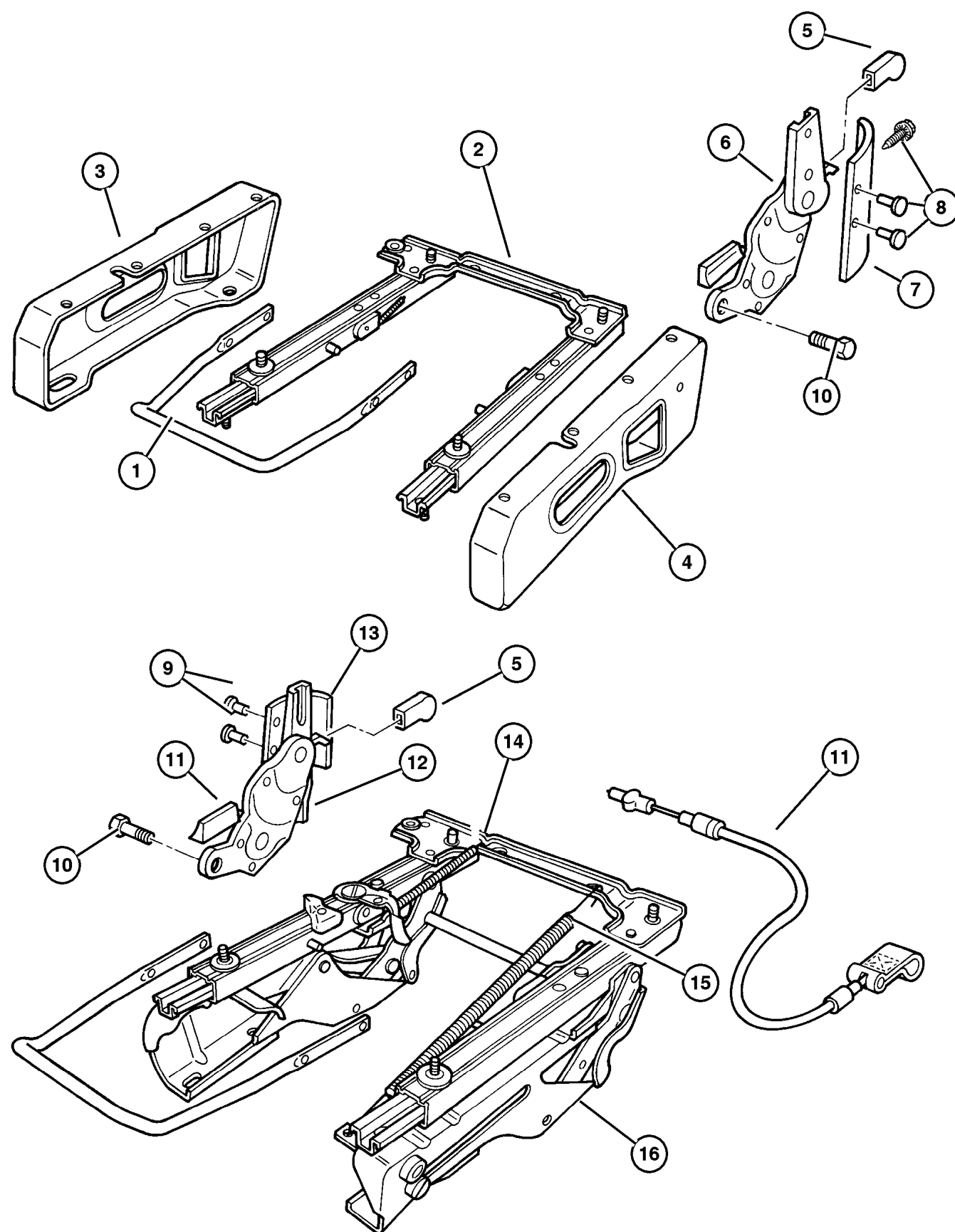
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# Seat Assemblies, Adjusters, Recliners Figure ITJ-810



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                      |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------|
|      |                | 1   | U    |        |      |        |       | E7   |                                  |
|      |                | 1   |      |        |      |        |       | L5   |                                  |
|      |                | 1   |      |        |      |        |       | M5   |                                  |
|      |                | 1   | U    |        |      |        |       | Y7   |                                  |
|      |                | 1   | J    |        |      |        |       | Y7   |                                  |
| 13   | 4874 116       | 1   | U    |        |      |        |       | D7   | SHIELD SIDE, Seat, Right         |
|      |                | 1   | J    |        |      |        |       | D7   |                                  |
|      |                | 1   | U    |        |      |        |       | E6   |                                  |
|      |                | 1   | J    |        |      |        |       | E6   |                                  |
|      |                | 1   | J    |        |      |        |       | E7   |                                  |
|      |                | 1   | U    |        |      |        |       | E7   |                                  |
|      |                | 1   |      |        |      |        |       | L5   |                                  |
|      |                | 1   |      |        |      |        |       | M5   |                                  |
|      |                | 1   | U    |        |      |        |       | Y7   |                                  |
|      |                | 1   | J    |        |      |        |       | Y7   |                                  |
| 14   | 4874 266       | 1   | J    |        |      |        |       | E6   | SPRING, Seat Lever Return, Short |
|      |                | 1   |      |        |      |        |       | L5   |                                  |
|      |                | 1   |      |        |      |        |       | M5   |                                  |
| 15   |                |     |      |        |      |        |       |      | SPRING, Seat Release Lever, Long |
|      | 5012 162AA     | 1   | U    |        |      |        |       | D7   |                                  |
|      |                | 1   | J    |        |      |        |       | D7   |                                  |
|      |                | 1   | J    |        |      |        |       | E6   | Export                           |
|      | 4874 267       | 1   | J    |        |      |        |       | E6   |                                  |
|      | 5012 162AA     | 1   | U    |        |      |        |       | E6   |                                  |
|      |                | 1   | J    |        |      |        |       | E7   |                                  |
|      |                | 1   | U    |        |      |        |       | E7   |                                  |
|      | 4874 267       | 1   |      |        |      |        |       | L5   |                                  |
|      | 5012 162AA     | 1   | J    |        |      |        |       | L5   | Export                           |
|      |                | 1   | U    |        |      |        |       | L5   | Export                           |
|      |                | 1   | J    |        |      |        |       | M5   | Export                           |
|      |                | 1   | U    |        |      |        |       | M5   | Export                           |
|      | 4874 267       | 2   |      |        |      |        |       | M5   |                                  |
|      | 5012 162AA     | 1   | J    |        |      |        |       | Y7   |                                  |
|      |                | 1   | U    |        |      |        |       | Y7   |                                  |
| 16   |                |     |      |        |      |        |       |      | ADJUSTER, Manual Seat, Right     |
|      | 5012 150AA     | 1   | U    |        |      |        |       | D7   | Export                           |
|      |                | 1   | J    |        |      |        |       | D7   | Export                           |
|      | 4874 143       | 1   | J    |        |      |        |       | E6   |                                  |
|      | 5012 150AA     | 1   | J    |        |      |        |       | E6   | Export                           |
|      |                | 1   | U    |        |      |        |       | E6   | Export                           |

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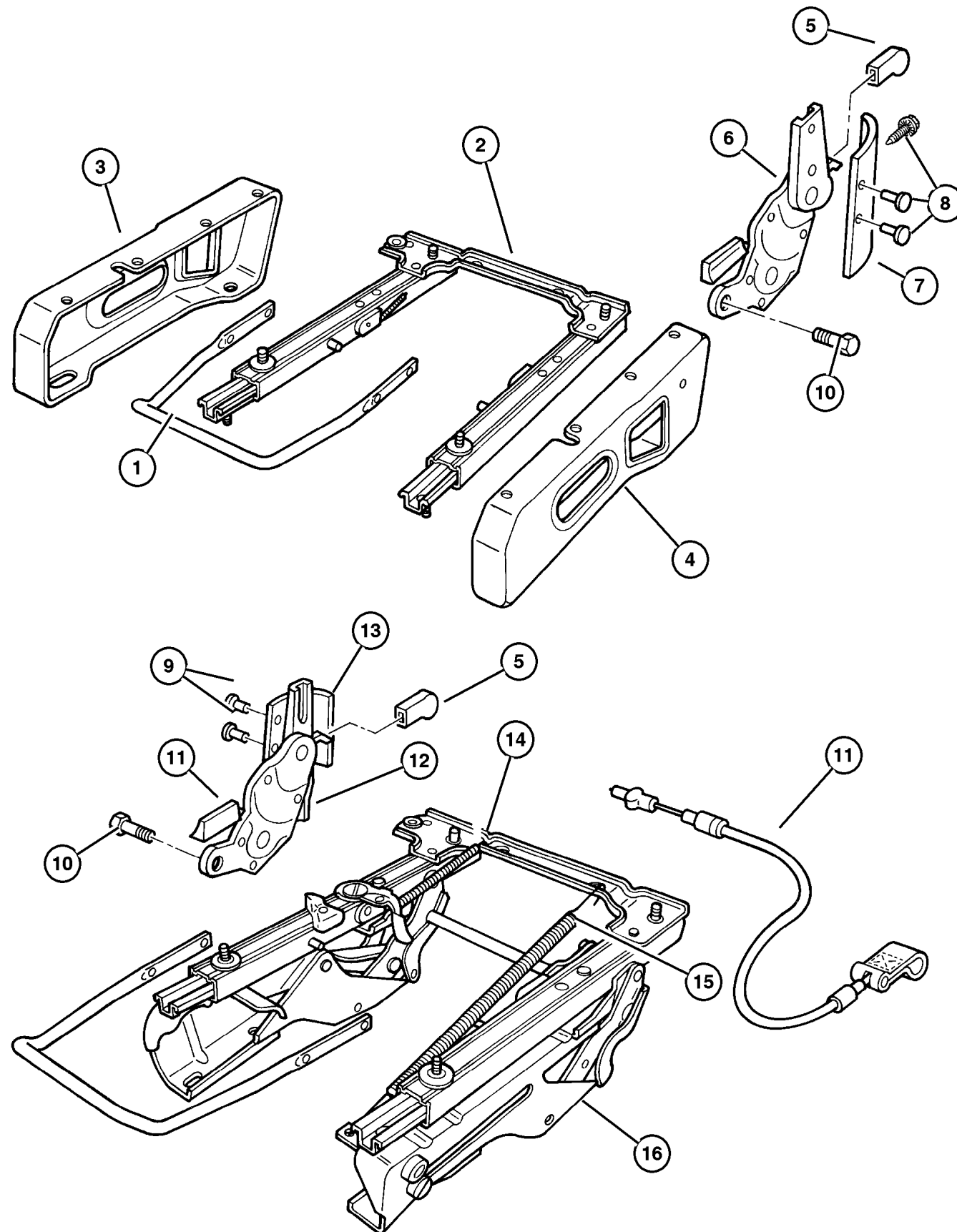
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# Seat Assemblies, Adjusters, Recliners Figure ITJ-810



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                  |
|------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------------------|
|      |             | 1   | U    |        |      |        |       | E7   | Export                                                                       |
|      |             | 1   | J    |        |      |        |       | E7   | Export                                                                       |
|      |             | 1   | U    |        |      |        |       | L5   | Export                                                                       |
|      |             | 1   | J    |        |      |        |       | L5   | Export                                                                       |
|      | 4874 143    | 1   |      |        |      |        |       | L5   |                                                                              |
|      |             | 1   |      |        |      |        |       | M5   |                                                                              |
|      | 5012 150AA  | 1   | U    |        |      |        |       | M5   | Export                                                                       |
|      |             | 1   | J    |        |      |        |       | M5   | Export                                                                       |
|      |             | 1   | U    |        |      |        |       | Y7   | Export                                                                       |
| -17  | 5014 745AA- | 1   | U    |        |      |        |       | D7   | CABLE, Seat Adjuster, Seat Track<br>Also Serviced in the Adjuster,<br>Export |
|      |             | 1   | J    |        |      |        |       | D7   | Also Serviced in the Adjuster,<br>Export                                     |
|      |             | 1   | U    |        |      |        |       | E6   | Also Serviced in the Adjuster,<br>Export                                     |
|      | 4886 308AA- | 1   | J    |        |      |        |       | E6   | 28 Inches Long, (Also Serviced in<br>4874143)                                |
|      | 5014 745AA- | 1   | J    |        |      |        |       | E6   | Also Serviced in the Adjuster,<br>Export                                     |
|      |             | 1   | J    |        |      |        |       | E7   | Also Serviced in the Adjuster,<br>Export                                     |
|      |             | 1   | U    |        |      |        |       | E7   | Also Serviced in the Adjuster,<br>Export                                     |
|      |             | 1   | U    |        |      |        |       | L5   | Also Serviced in the Adjuster,<br>Export                                     |
|      | 4886 308AA- | 1   |      |        |      |        |       | L5   | 28 Inches Long, (Also Serviced in<br>4874143)                                |
|      | 4886 309AA- | 1   |      |        |      |        |       | L5   | 40 Inches Long, (Also Serviced in<br>5019241AA)                              |
|      | 5014 745AA- | 1   | J    |        |      |        |       | L5   | Also Serviced in the Adjuster,<br>Export                                     |
|      | 4886 308AA- | 1   |      |        |      |        |       | M5   | 28 Inches Long, (Also Serviced in<br>4874143)                                |
|      | 4886 309AA- | 1   |      |        |      |        |       | M5   | 40 Inches Long, (Also Serviced in<br>5019241AA)                              |
|      | 5014 745AA- | 1   | U    |        |      |        |       | Y7   | Also Serviced in the Adjuster                                                |
|      |             | 1   | J    |        |      |        |       | Y7   | Also Serviced in the Adjuster                                                |
| -18  | J400 6832   | 2   |      |        |      |        |       |      | BOLT, Pan Head, .437-20x1.375,<br>Passenger and Driver Seat to Floor<br>Pan  |

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LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

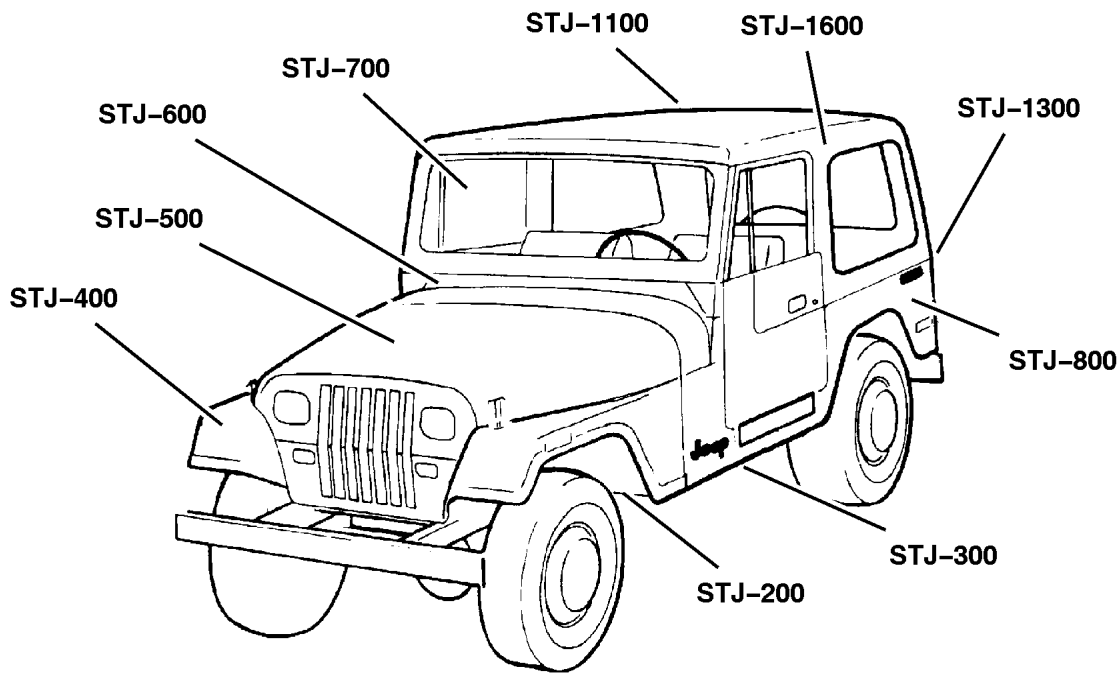
TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

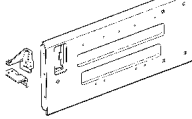
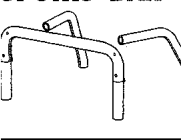
# Group – STJ

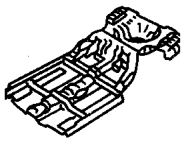
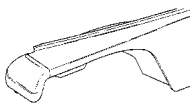
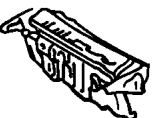
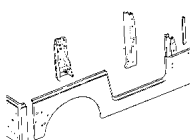
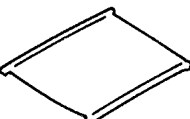
Body Sheet Metal Except Doors



# Group – STJ

Body Sheet Metal Except Doors

|                                                                                     |                                                                                     |  |  |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--|--|
| <b>STJ-1300</b><br>Tailgate                                                         | <b>STJ-1600</b><br>Luggage Rack                                                     |  |  |
|  |  |  |  |

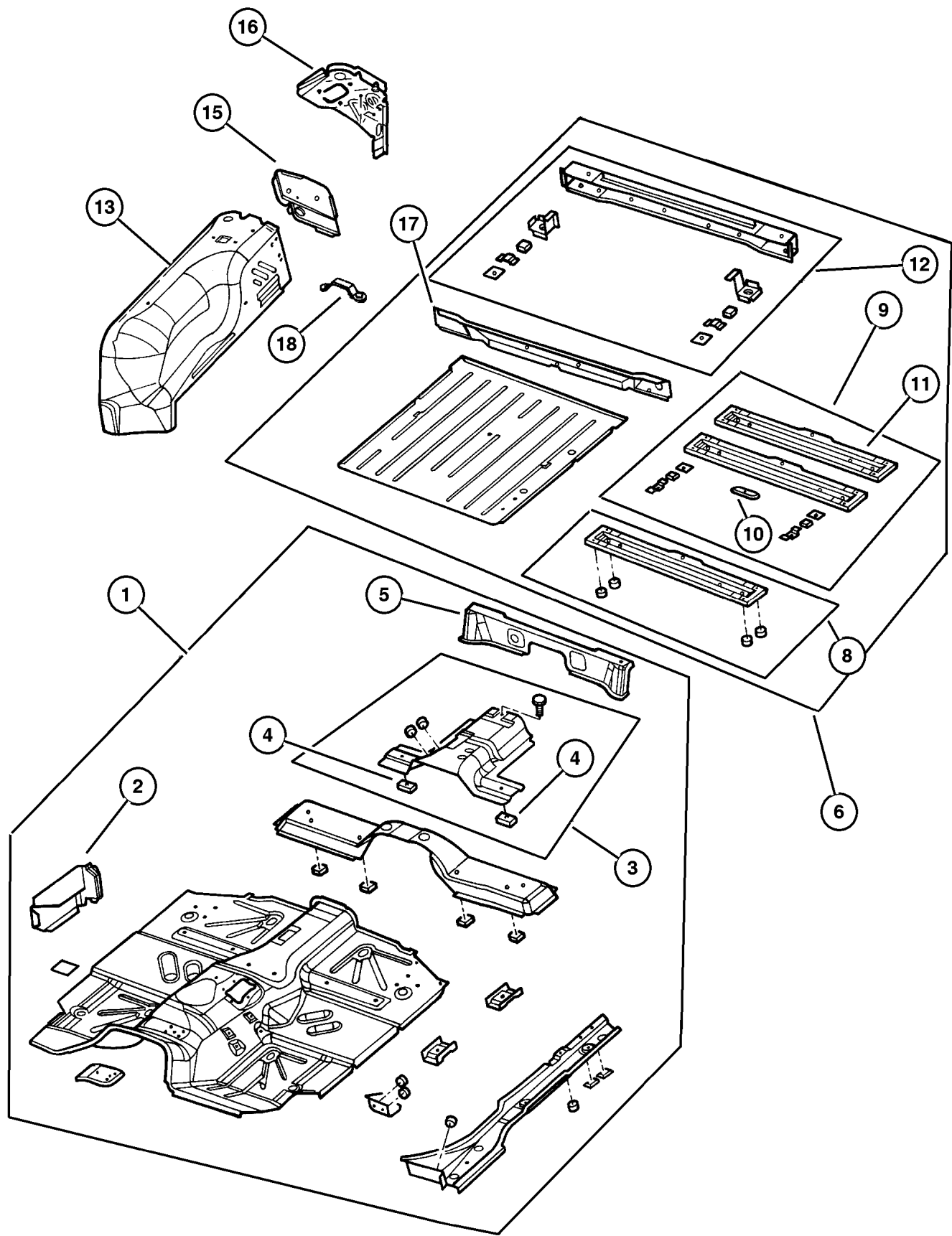
|                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>STJ-200</b><br>Floor Pans                                                        | <b>STJ-300</b><br>Plugs                                                             | <b>STJ-400</b><br>Front Fenders                                                      | <b>STJ-500</b><br>Hood and Hood Release                                               |
|  |  |  |  |
| <b>STJ-600</b><br>Cowl and Dash Panel                                               | <b>STJ-700</b><br>Glass and Rear View Mirror                                        | <b>STJ-800</b><br>Aperture Panel                                                     | <b>STJ-1100</b><br>Roof – Hard & Soft Top                                             |
|  |  |  |  |

GROUP STJ - Body Sheet Metal Except Doors

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



Pan, Floor Front And Rear  
Figure STJ-210



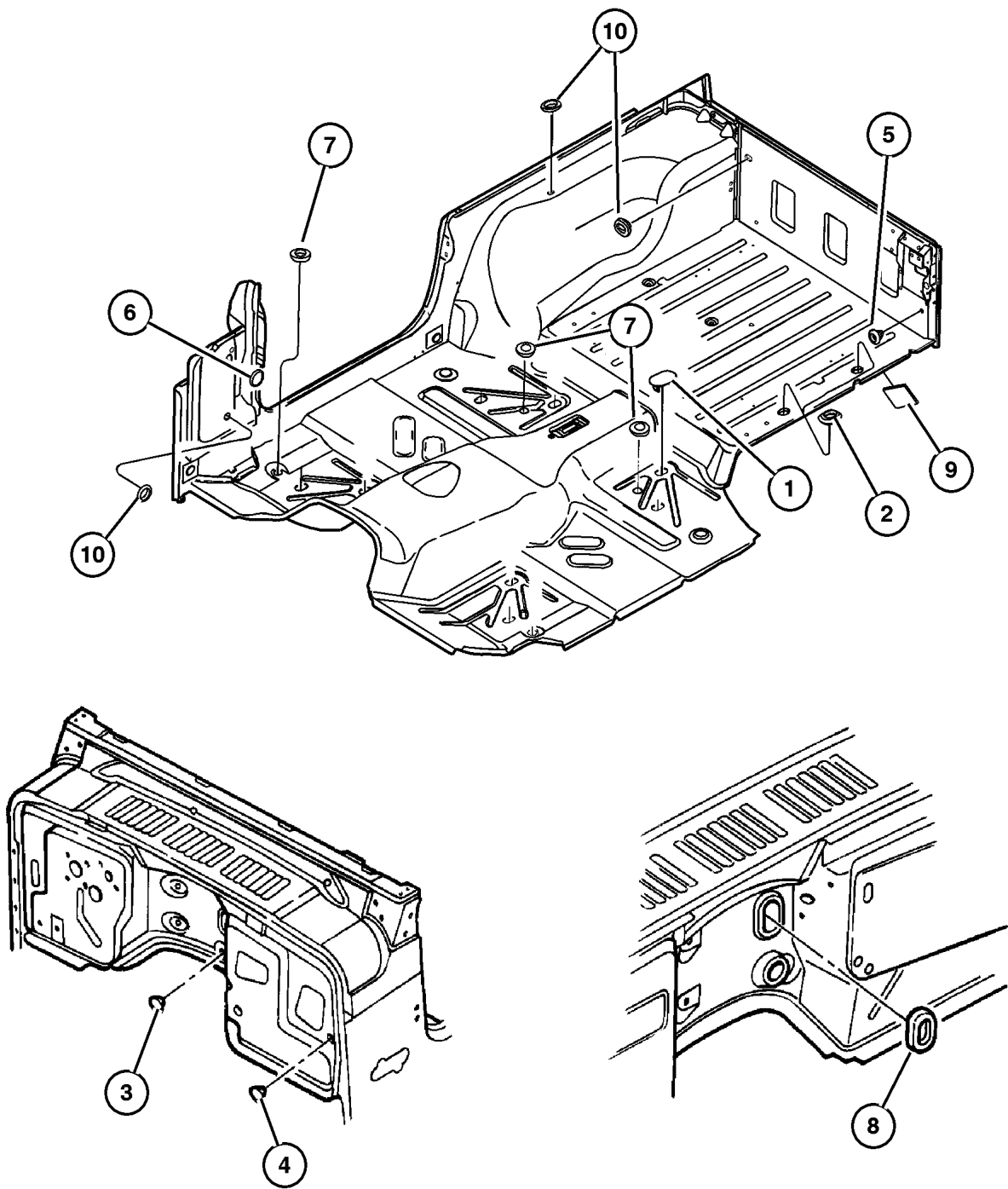
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                     |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------|
| 1    | 55177 254AA    | 1   |      |        |      |        |       |      | PAN, Floor                                      |
| 2    | 5517 4828      | 1   |      |        |      |        |       |      | PANEL, Cowl Side<br>Right                       |
|      | 55174 829AB    | 1   |      |        |      |        |       |      | Left                                            |
| 3    | 5517 5209      | 1   |      |        |      |        |       |      | REINFORCEMENT, Park Brake<br>Mounting           |
| 4    | 6033 150       | 2   |      |        |      |        |       |      | NUT PLATE, .25-20                               |
| 5    | 55174 809AB    | 1   |      |        |      |        |       |      | RISER, Seat                                     |
| 6    | 55174 811AC    | 1   |      |        |      |        |       |      | PAN, Floor                                      |
| -7   | 6035 880       | 2   | U    |        |      |        |       |      | NUT, Rivet, Child Restraint,<br>AUSTRALIA       |
| 8    | 5517 6240      | 1   |      |        |      |        |       |      | CROSSMEMBER, Seat Belt Mount                    |
| 9    | 5517 6241      | 1   |      |        |      |        |       |      | CROSSMEMBER, Underbody                          |
| 10   | 4490 835AB     | 1   |      |        |      |        |       |      | REINFORCEMENT, Shoulder Belt                    |
| 11   | 5517 6237      | 1   |      |        |      |        |       |      | CROSSMEMBER, Rear Floor                         |
| 12   | 55175 788AD    | 1   |      |        |      |        |       |      | SILL, Rear                                      |
| 13   | 55175 230AC    | 1   |      |        |      |        |       |      | PANEL, Wheelhouse<br>Right                      |
|      | 55175 231AC    | 1   |      |        |      |        |       |      | Left                                            |
| -14  | 4490 111       | 1   |      |        |      |        |       |      | TAPPING PLATE                                   |
| 15   | 55176 527AC    | 1   |      |        |      |        |       |      | PANEL, Rear Closure<br>As Illustrated, Left     |
|      | 55176 526AC    | 1   |      |        |      |        |       |      | Horseshoe Shaped, Right                         |
| 16   | 55175 064AB    | 1   |      |        |      |        |       |      | REINFORCEMENT, Wheelhouse<br>Right              |
|      | 55175 065AB    | 1   |      |        |      |        |       |      | Left                                            |
| 17   | 5517 5790      | 1   |      |        |      |        |       |      | PANEL, Rear Body Closing, Lower<br>Center Panel |
| 18   | 5501 3668      | 8   |      |        |      |        |       |      | CHECK, Front Door                               |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

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September 16, 2005

Plugs  
Figure STJ-310



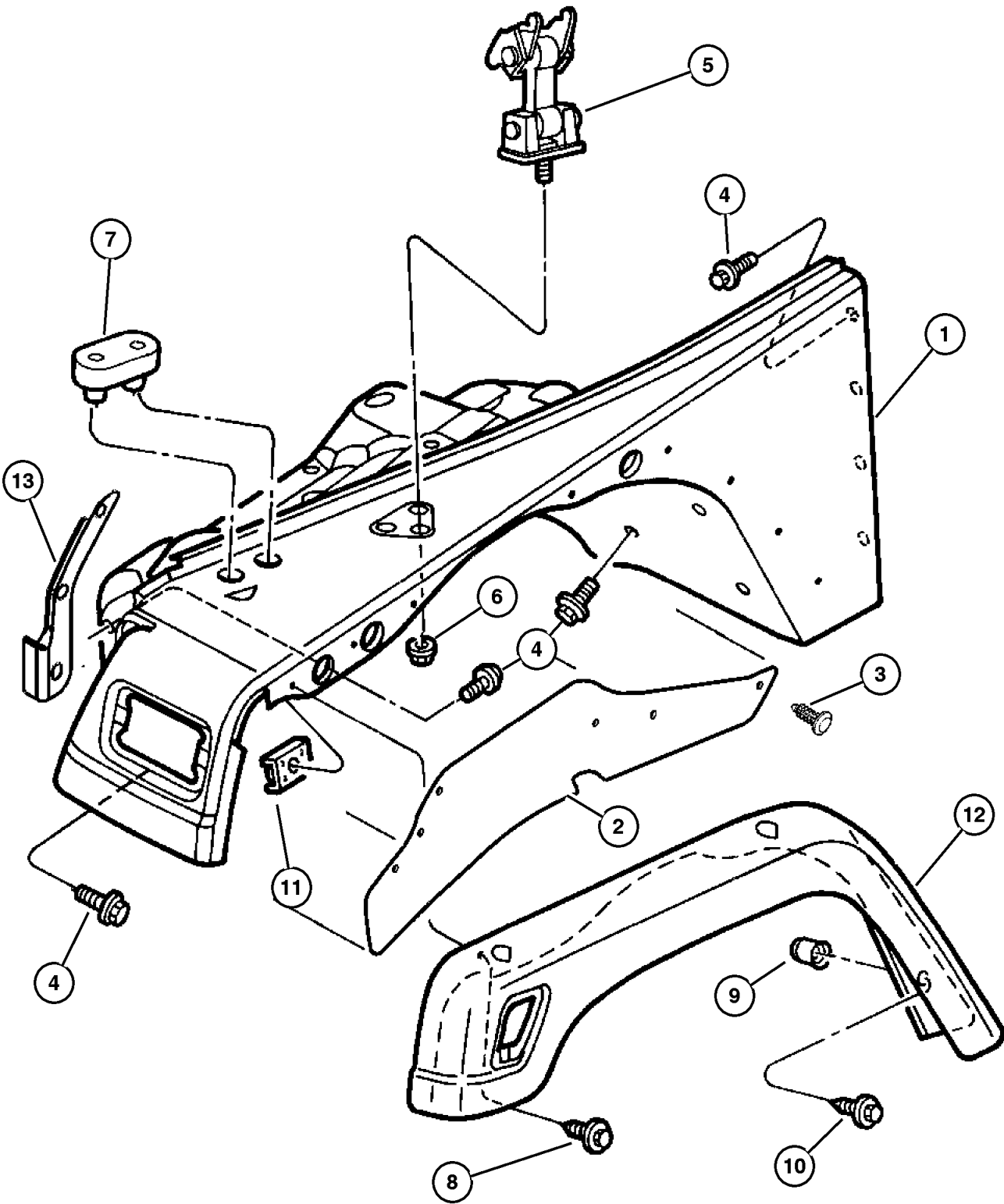
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                  |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------|
| 1    | 4586 055       | 8   |      |        |      |        |       |      | PLUG, Floor Pan, Front                                       |
| 2    | 6004 507       | 2   |      |        |      |        |       |      | PLUG, Body, 25.4mm x 38.1mm,<br>Rubber, Rear Floor Pan       |
| 3    | 2424 864       | 1   |      |        |      |        |       |      | PLUG, Body, 1.75 Diameter, Shift<br>Cable Hole               |
| 4    | 55257 380AA    | AR  |      |        |      |        |       |      | PLUG, Dash Panel Rear Body Wiring                            |
| 5    | 4373 728       | 1   |      |        |      |        |       |      | PLUG                                                         |
| 6    | 55176 729AA    | 2   |      |        |      |        |       |      | PLUG, Cowl Side                                              |
| 7    | 55177 482AA    | 4   |      |        |      |        |       |      | PLUG, Floor Pan                                              |
| 8    |                |     |      |        |      |        |       |      | PLUG, Body, 4.0mm X 76.4mm,<br>(NOT SERVICED) (Not Serviced) |
| 9    | 4278 178       | 2   |      |        |      |        |       |      | TAPE, Hole Cover, 50x50x1 mm                                 |
| 10   | 1774 076       | 2   |      |        |      |        |       |      | PLUG                                                         |

| JEEP WRANGLER (TJ) |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
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| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

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September 16, 2005

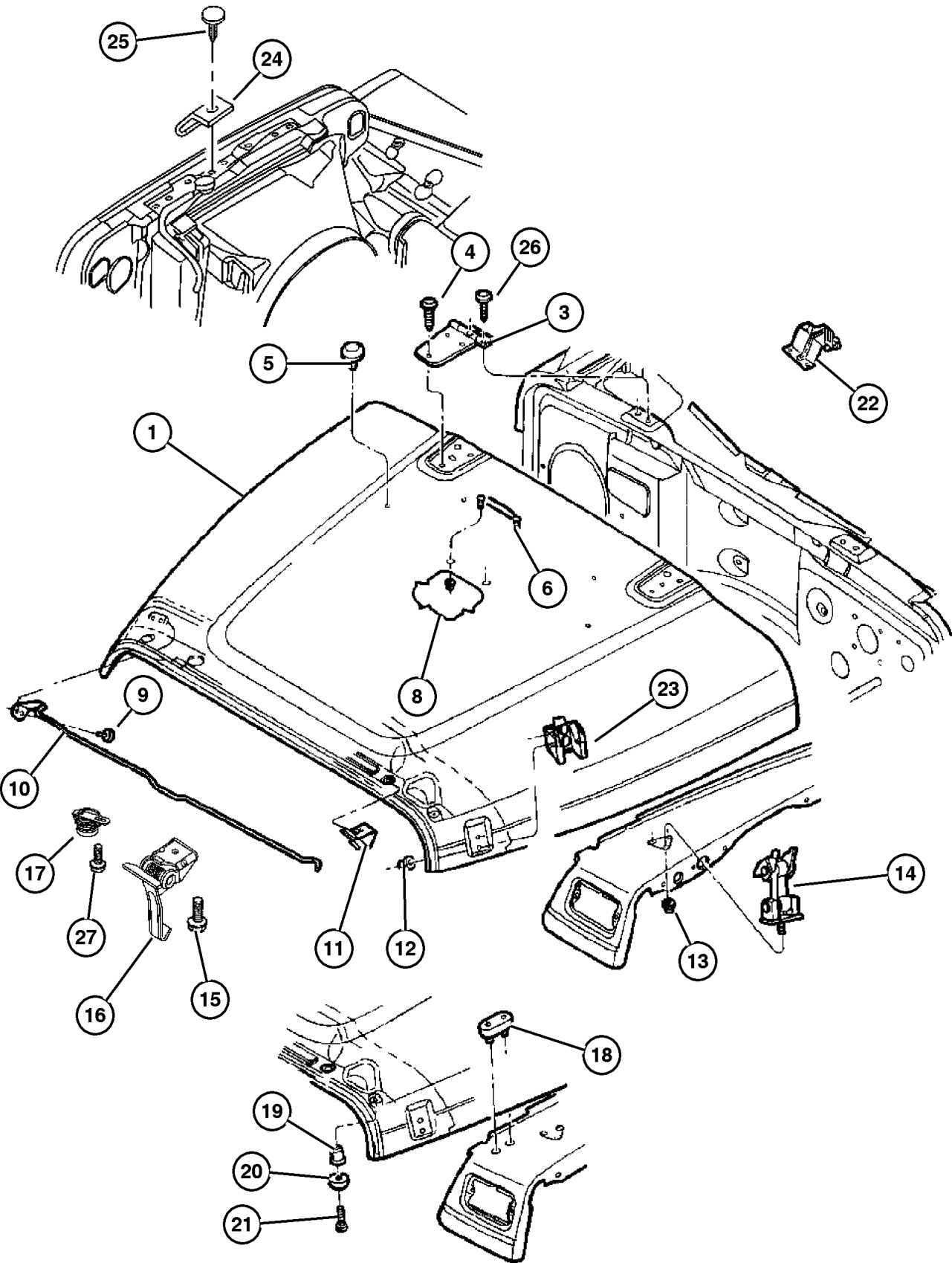
Fender And Flare, Front  
Figure STJ-410



| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                            |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------------|
| 1    |                |     |      |        |      |        |       |      | PANEL, Fender                                                          |
|      | 5003 950AD     | 1   |      |        |      |        |       |      | Right                                                                  |
|      | 5003 951AD     | 1   |      |        |      |        |       |      | Left                                                                   |
| 2    | 5517 4658      | 2   |      |        |      |        |       |      | SHIELD, Splash, Front                                                  |
| 3    | 6030 441       | 12  |      |        |      |        |       |      | PIN, Retainer                                                          |
| 4    | 6100 583       | 8   |      |        |      |        |       |      | BOLT AND CONED WASHER, Hex<br>Head, M8x25x20                           |
| 5    | 55176 636AD    | 2   |      |        |      |        |       |      | CATCH, Hood                                                            |
| 6    | 3420 1416      | 2   |      |        |      |        |       |      | NUT, Hex Flange, M8x1.25                                               |
| 7    | J400 7541      | 2   |      |        |      |        |       |      | BUMPER, Fender, Oblong Head,<br>Hood Cushion                           |
| 8    |                |     |      |        |      |        |       |      | SCREW AND WASHER, [.190-16x.<br>750], (NOT SERVICED) (Not<br>Serviced) |
| 9    | 6504 601       | 6   |      |        |      |        |       |      | NUT, Rivet Round, M5x0.80x11.09                                        |
| 10   |                |     |      |        |      |        |       |      | SCREW AND WASHER, M5x.<br>080x20.00, (NOT SERVICED) (Not<br>Serviced)  |
| 11   | J400 4868      | 14  |      |        |      |        |       |      | NUT, Plastic                                                           |
| 12   |                |     |      |        |      |        |       |      | EXTENSION, Fender                                                      |
|      | 5525 4918      | 1   |      |        |      |        |       |      | [K30], Black, Textured, Right                                          |
|      | 5525 4919      | 1   |      |        |      |        |       |      | [K30], Black, Textured, Left                                           |
|      | QP94 DX8AB     | 1   |      |        |      |        |       |      | [K5X], Right                                                           |
|      | QP94 DX9AB     | 1   |      |        |      |        |       |      | [K5Z], Right                                                           |
|      | QP94 SG8AB     | 1   |      |        |      |        |       |      | [K5G], Right                                                           |
|      | QP94 SW1AB     | 1   |      |        |      |        |       |      | [K5W], Right                                                           |
|      | QP94 WU7AB     | 1   |      |        |      |        |       |      | [K5U], Right                                                           |
|      | QP94 XS5AB     | 1   |      |        |      |        |       |      | [K5A], Right                                                           |
|      | QP95 DX8AB     | 1   |      |        |      |        |       |      | [K5X], Left                                                            |
|      | QP95 DX9AB     | 1   |      |        |      |        |       |      | [K5Z], Left                                                            |
|      | QP95 SG8AB     | 1   |      |        |      |        |       |      | [K5G], Left                                                            |
|      | QP95 SW1AB     | 1   |      |        |      |        |       |      | [K5W], Left                                                            |
|      | QP95 WU7AB     | 1   |      |        |      |        |       |      | [K5U], Left                                                            |
|      | QP95 XS5AB     | 1   |      |        |      |        |       |      | [K5A], Left                                                            |
| 13   |                |     |      |        |      |        |       |      | REINFORCEMENT, Fender                                                  |
|      | 55176 456AB    | 1   |      |        |      |        |       |      | Right                                                                  |
|      | 55176 457AB    | 1   |      |        |      |        |       |      | Left                                                                   |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

Hood, Lock, Catches  
Figure STJ-510



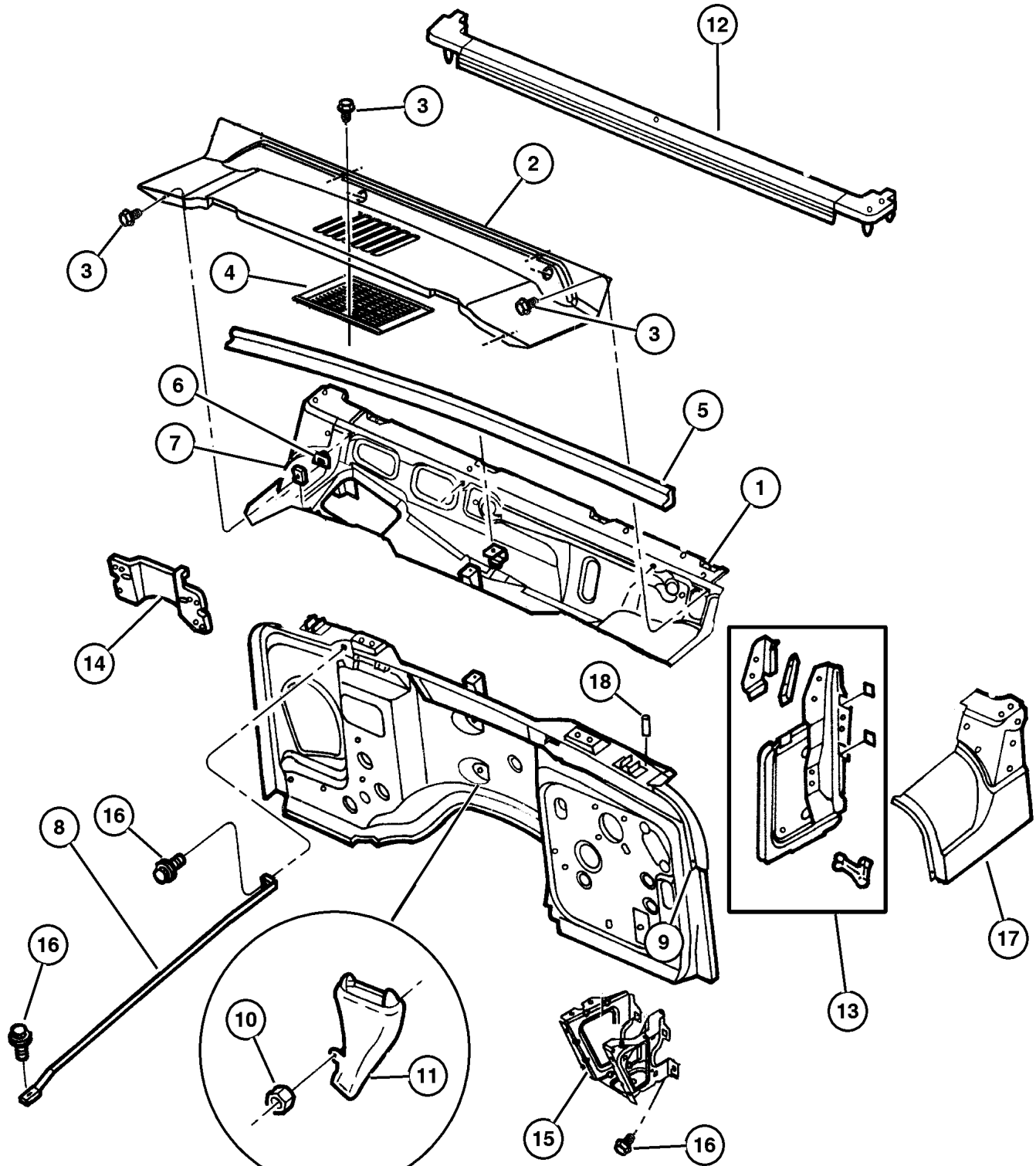
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                           |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------------|
| 1    | 5066 182AA     | 1   |      |        |      |        |       |      | HOOD                                                                  |
| -2   | 5517 6589      | AR  |      |        |      |        |       |      | SHIM                                                                  |
| 3    | 5507 5559      | 2   |      |        |      |        |       |      | HINGE, Hood                                                           |
| 4    | 6503 154       | 6   |      |        |      |        |       |      | SCREW AND WASHER, Round<br>Head, M8x1.25x20                           |
| 5    | 55075 590AB    | 2   |      |        |      |        |       |      | BUMPER, Hood                                                          |
| 6    | 5517 6422      | 1   |      |        |      |        |       |      | BRACKET, Windshield Hold Down                                         |
| -7   | 6036 102AA-    | 4   |      |        |      |        |       |      | SCREW, .19-24.50                                                      |
| 8    | 6502 028       | 2   |      |        |      |        |       |      | NUT AND WASHER, Hex Nut-Coned<br>Washer, M4 x 0.70                    |
| 9    | 6034 980       | 2   |      |        |      |        |       |      | SCREW, Pan Head, .19-24x.437                                          |
| 10   | 55176 635AD    | 1   |      |        |      |        |       |      | ROD, Hood Prop                                                        |
| 11   | J400 7456      | 1   |      |        |      |        |       |      | CLIP, Prop Rod                                                        |
| 12   | 6504 030       | 4   |      |        |      |        |       |      | NUT AND WASHER, Hex, M6x1                                             |
| 13   | 3420 1416      | 2   |      |        |      |        |       |      | NUT, Hex Flange, M8x1.25                                              |
| 14   | 55176 636AD    | 2   |      |        |      |        |       |      | CATCH, Hood                                                           |
| 15   |                |     |      |        |      |        |       |      | SCREW AND WASHER, M6x1.<br>00x20.00, (NOT SERVICED) (Not<br>Serviced) |
| 16   | 55176 731AE    | 1   |      |        |      |        |       |      | HOOK, Hood Safety Catch                                               |
| 17   | 55176 732AB    | 1   |      |        |      |        |       |      | SPRING, Hood Pop Up                                                   |
| 18   | J400 7541      | 2   |      |        |      |        |       |      | BUMPER, Fender, Oblong                                                |
| 19   | J400 5237      | 2   |      |        |      |        |       |      | NUT, Hex, .19-32x430, Well Type<br>Hood Bumper Support                |
| 20   | 5517 6291      | 2   |      |        |      |        |       |      | BUMPER, Steel Insert                                                  |
| 21   | 6034 205       | 2   |      |        |      |        |       |      | SCREW, Pan Head, .19-32x.625,<br>Hood Bumper Support                  |
| 22   | 5517 5096      | 2   |      |        |      |        |       |      | REINFORCEMENT, Hood Hinge                                             |
| 23   | 55176 428AC    | 2   |      |        |      |        |       |      | BRACKET, Hood Catch                                                   |
| 24   | 5503 2768      | 1   |      |        |      |        |       |      | SKID PLATE, Secondary Hood<br>Catch                                   |
| 25   | 6500 787       | 1   |      |        |      |        |       |      | RIVET, M5x11.30                                                       |
| 26   | 6035 627       | 4   |      |        |      |        |       |      | SCREW AND WASHER, Truss<br>Head, .312-18x1.12                         |
| 27   |                |     |      |        |      |        |       |      | SCREW, .190-16x.500, (NOT<br>SERVICED) (Not Serviced)                 |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
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| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

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September 16, 2005

Panels, Cowl And Dash  
Figure STJ-610



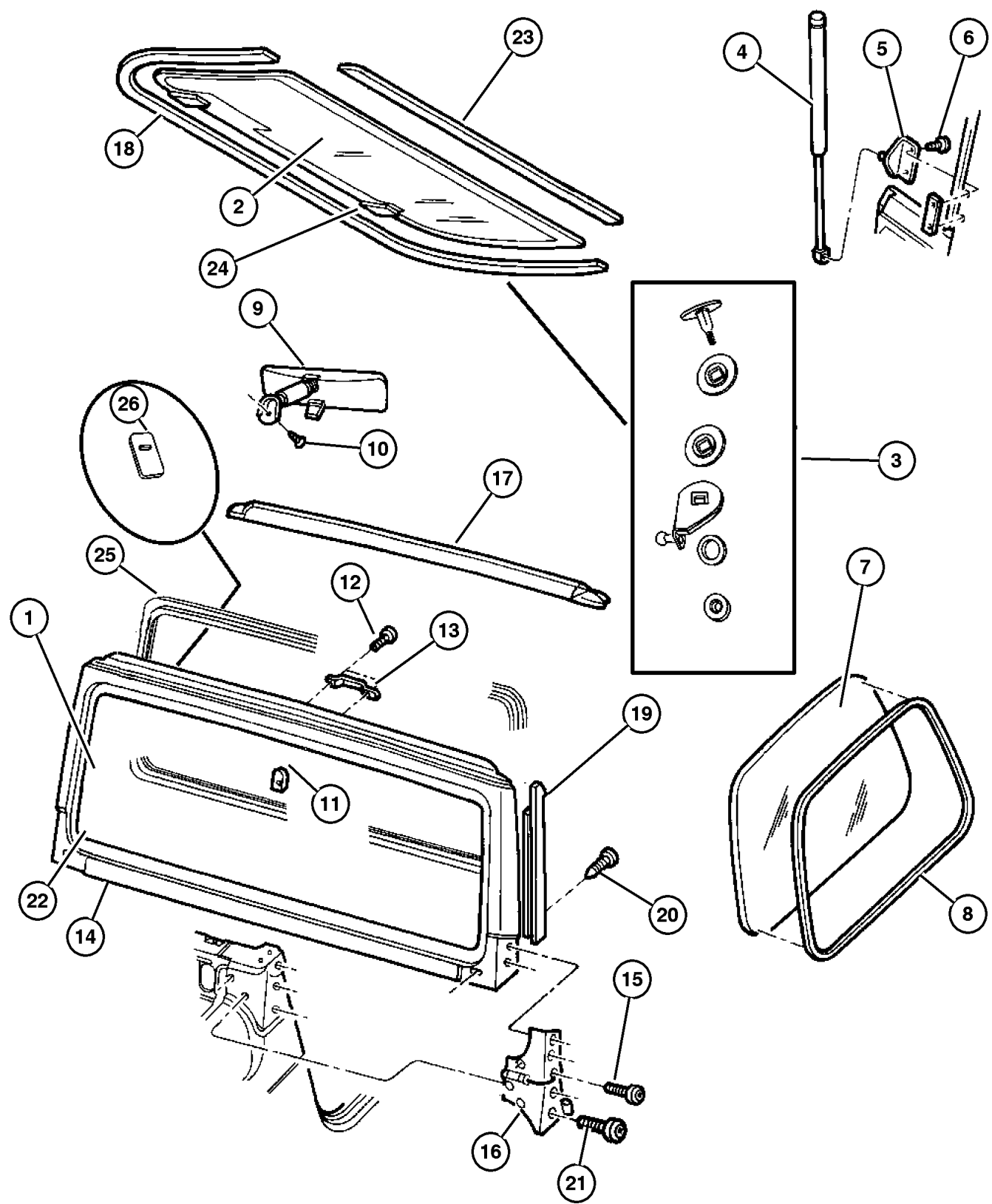
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                       |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------------------------|
| 1    |                |     |      |        |      |        |       |      | PANEL, Cowl                                                                       |
|      | 55174 624AD    | 1   | J    |        |      |        |       |      |                                                                                   |
|      | 55174 625AD    | 1   | U    |        |      |        |       |      |                                                                                   |
| 2    |                |     |      |        |      |        |       |      | GRILLE, Cowl Panel                                                                |
|      | 55174 636AB    | 1   | J    |        |      |        |       |      |                                                                                   |
|      | 55174 637AC    | 1   | U    |        |      |        |       |      |                                                                                   |
| 3    |                |     |      |        |      |        |       |      | SCREW, 0.164-15x1.21, (NOT<br>SERVICED) (Not Serviced)                            |
| 4    | 55037 422AC    | 1   |      |        |      |        |       |      | SCREEN, Cowl                                                                      |
| 5    | 5517 4640      | 1   |      |        |      |        |       |      | WEATHERSTRIP, Hood to Cowl                                                        |
| 6    |                |     |      |        |      |        |       |      | NUT, Snap In                                                                      |
|      | 6506 063AA     | 4   | J    |        |      |        |       |      |                                                                                   |
|      |                | 4   | U    |        |      |        |       |      |                                                                                   |
| 7    |                |     |      |        |      |        |       |      | NUT, Spring, .16-18                                                               |
|      | 0152 490       | 3   | J    |        |      |        |       |      |                                                                                   |
|      |                | 3   | U    |        |      |        |       |      |                                                                                   |
| 8    | 5517 6588      | 2   |      |        |      |        |       |      | BRACKET, Dash Panel to Plenum                                                     |
| 9    |                |     |      |        |      |        |       |      | PANEL, Dash                                                                       |
|      | 55174 644AD    | 1   | J    |        |      |        |       |      | With [ABS] Grommet Hole                                                           |
|      | 55174 645AC    | 1   | U    |        |      |        |       |      | Without [ABS] Grommet Hole                                                        |
|      | 55174 645AD    | 1   | U    |        |      |        |       |      |                                                                                   |
| 10   | 6100 048       | 1   |      |        |      |        |       |      | NUT, Hex, M6x1.00                                                                 |
| 11   | 5517 6555      | 1   |      |        |      |        |       |      | DRAIN, Heater and A/C                                                             |
| 12   | 55176 566AE    | 1   |      |        |      |        |       |      | WEATHERSTRIP, Windshield to<br>Cowl                                               |
| 13   |                |     |      |        |      |        |       |      | PANEL, Cowl Side                                                                  |
|      | 5517 6092      | 1   | J    |        |      |        |       |      | Upper,Right                                                                       |
|      |                | 1   | U    |        |      |        |       |      | Upper,Right                                                                       |
|      | 5517 6093      | 1   | J    |        |      |        |       |      | Upper,Left                                                                        |
|      |                | 1   | U    |        |      |        |       |      | Upper,Left                                                                        |
| 14   |                |     |      |        |      |        |       |      | BRACKET, Module                                                                   |
|      | 5517 6099      | 1   | U    |        |      |        |       |      |                                                                                   |
|      | 5517 6011      | 1   | J    |        |      |        |       |      |                                                                                   |
| 15   |                |     |      |        |      |        |       |      | REINFORCEMENT, Battery Tray                                                       |
|      | 5517 4782      | 1   |      |        |      |        |       |      | Right                                                                             |
|      | 5517 4783      | 1   |      |        |      |        |       |      | Left                                                                              |
| 16   | 6100 583       | 6   |      |        |      |        |       |      | BOLT AND CONED WASHER, Hex<br>Head, M8x25x20                                      |
| 17   |                |     |      |        |      |        |       |      | PANEL, Cowl Top, Serviced in Panel<br>Body Side, (NOT SERVICED) (Not<br>Serviced) |
| 18   | 6504 649       | 4   |      |        |      |        |       |      | CAP, Bolt Cover                                                                   |

|                    |                        |  |  |  |              |                            |                              |  |  |
|--------------------|------------------------|--|--|--|--------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) |                        |  |  |  |              |                            |                              |  |  |
| SERIES             | LINE                   |  |  |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |
| H = Sport          | J = Wrangler 4WD       |  |  |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |  |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |
| P = Sahara         |                        |  |  |  |              |                            | DDD = 5 Speed HD Manual      |  |  |
|                    |                        |  |  |  |              |                            | DG0 = Auto. Trans.           |  |  |
|                    |                        |  |  |  |              |                            | DBB = Manual Trans.          |  |  |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

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



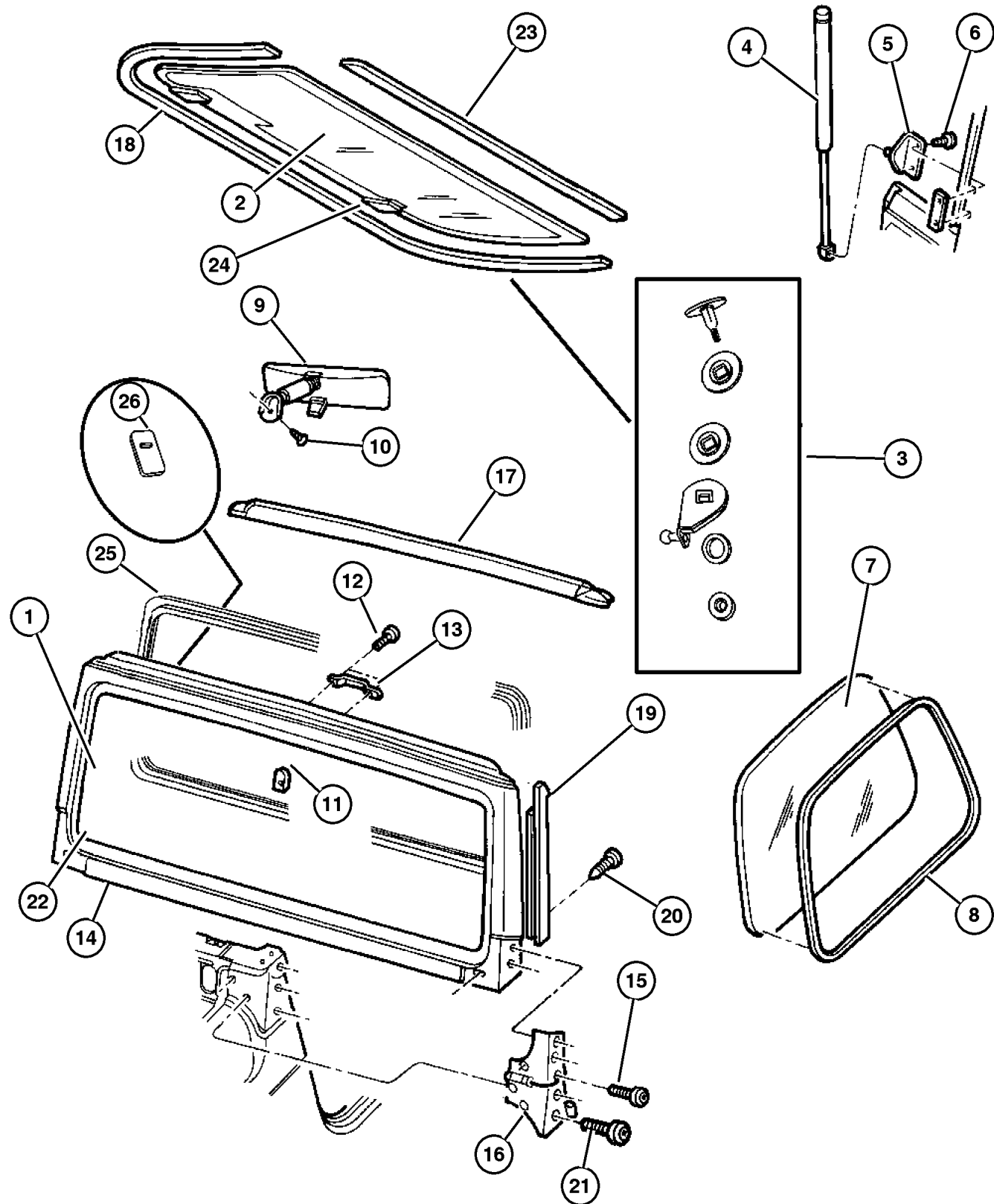
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                     |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------|
| 1    | 55135 127AC    | 1   |      |        |      |        |       |      | WINDSHIELD                                                      |
| 2    |                |     |      |        |      |        |       |      | BACKLITE                                                        |
|      | 4883 307       | 1   |      |        |      |        |       |      | Tinted                                                          |
|      | 4883 306       | 1   |      |        |      |        |       |      | Tint, Heated                                                    |
|      | 4883 306AB     | 1   |      |        |      |        |       |      | Privacy, Heated                                                 |
| 3    |                |     |      |        |      |        |       |      | BRACKET, Ballstud                                               |
|      | 4883 496AA     | 1   |      |        |      |        |       |      | Right                                                           |
|      | 4883 497AA     | 1   |      |        |      |        |       |      | Left                                                            |
| 4    | 55076 310AB    | 2   |      |        |      |        |       |      | PROP, Liftgate                                                  |
| 5    | 55076 311AB    | 2   |      |        |      |        |       |      | BALL STUD, Body Side                                            |
| 6    |                |     |      |        |      |        |       |      | SCREW, M6x1.00x20.00, (NOT<br>SERVICED) (Not Serviced)          |
| 7    |                |     |      |        |      |        |       |      | GLASS, Quarter Window                                           |
|      | 5517 6278      | 1   |      |        |      |        |       |      | Tinted, Right                                                   |
|      | 5517 6279      | 1   |      |        |      |        |       |      | Tinted, Left                                                    |
|      | 5517 6306      | 1   |      |        |      |        |       |      | Privacy, Right                                                  |
|      | 5517 6307      | 1   |      |        |      |        |       |      | Privacy, Left                                                   |
| 8    | 5517 6577      | 2   |      |        |      |        |       |      | MOLDING, Quarter Window                                         |
| 9    | 55156 172AA    | 1   |      |        |      |        |       |      | MIRROR, Inside Rear View                                        |
| 10   |                |     |      |        |      |        |       |      | SCREW, Pan Head, .164-32x.460,<br>(NOT SERVICED) (Not Serviced) |
| 11   | 5507 6401      | 1   |      |        |      |        |       |      | BUTTON, Rear View Mirror                                        |
| 12   |                |     |      |        |      |        |       |      | SCREW, .190-24x.500, (NOT<br>SERVICED) (Not Serviced)           |
| 13   | 5501 3666      | 1   |      |        |      |        |       |      | FOOTMAN LOOP, Hold Down                                         |
| 14   | 55174 607AD    | 1   |      |        |      |        |       |      | PANEL, Windshield Frame                                         |
| 15   | 6035 898       | 2   |      |        |      |        |       |      | SCREW AND WASHER, Truss<br>Head, .312-18x1.12                   |
| 16   |                |     |      |        |      |        |       |      | HINGE, Door                                                     |
|      | 55075 702AE    | 1   |      |        |      |        |       |      | Right                                                           |
|      | 55075 703AE    | 1   |      |        |      |        |       |      | Left                                                            |
| 17   | 55176 512AE    | 1   |      |        |      |        |       |      | SEAL, Header Opening                                            |
| 18   | 55175 041AF    | 1   |      |        |      |        |       |      | WEATHERSEAL, LIFTGATE                                           |
| 19   |                |     |      |        |      |        |       |      | WEATHERSTRIP, Front Door                                        |
|      | 55176 618AB    | 1   |      |        |      |        |       |      | Right                                                           |
|      | 55176 619AB    | 1   |      |        |      |        |       |      | Left                                                            |
| 20   | 6035 369       | 6   |      |        |      |        |       |      | SCREW, Piercing, .164-15x1.25                                   |
| 21   | 6035 757       | 8   |      |        |      |        |       |      | SCREW                                                           |
| 22   | 55176 567AC    | 1   |      |        |      |        |       |      | MOLDING, Windshield Reveal                                      |
| 23   | 5517 5042      | 1   |      |        |      |        |       |      | WEATHERSTRIP, Backlite                                          |
| 24   |                |     |      |        |      |        |       |      | HINGE, Liftglass                                                |
|      | 5013 722AA     | 1   |      |        |      |        |       |      | Right                                                           |
|      | 5013 723AA     | 1   |      |        |      |        |       |      | Left                                                            |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

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



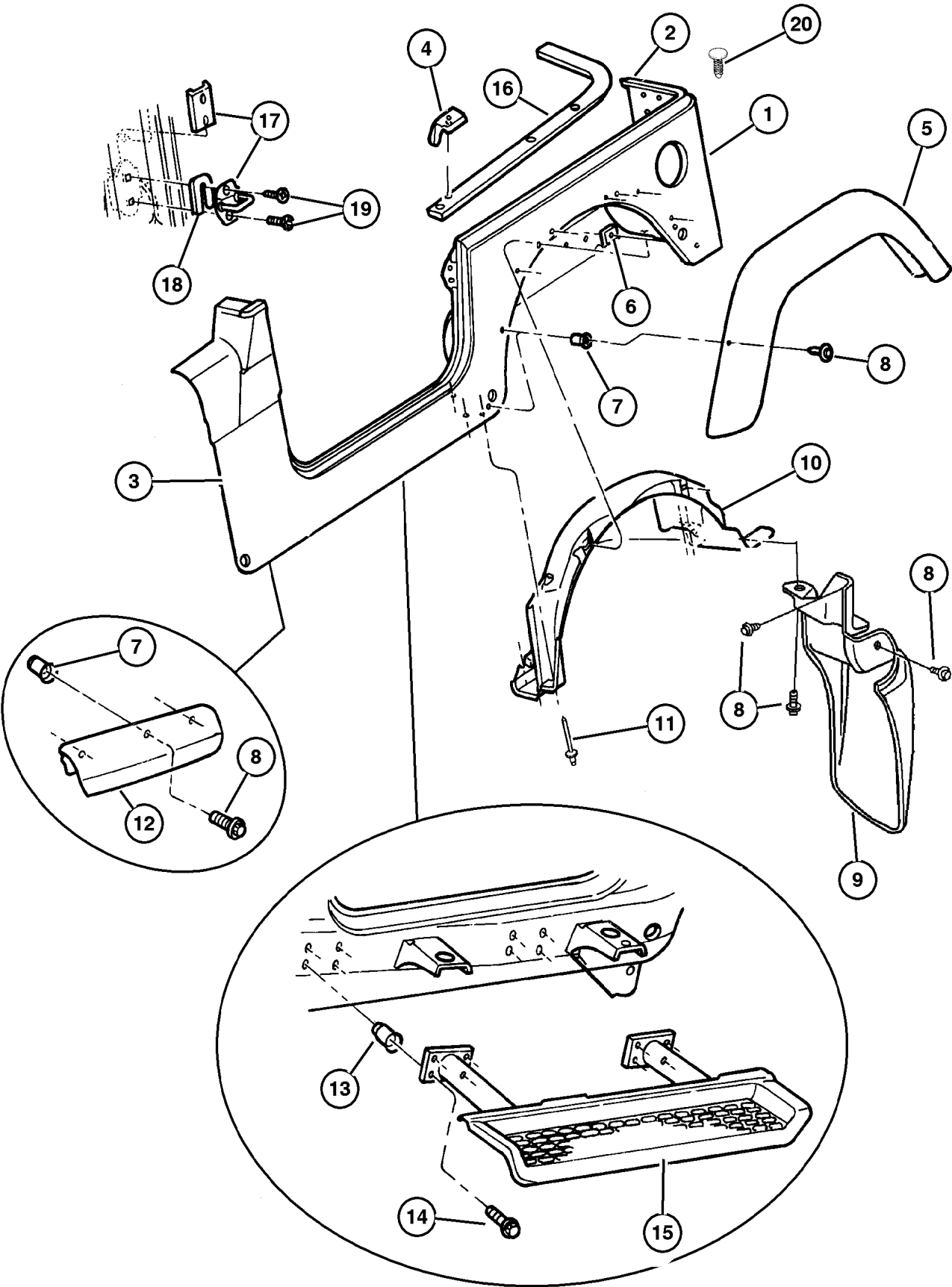
| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| 25   | 55176 430AD    | 1   |      |        |      |        |       |      | MOLDING, Windshield Garnish         |
| 26   | 5517 6421      | 2   |      |        |      |        |       |      | TAPE, Anti Chip                     |
| -27  | 5500 9433      | 1   |      |        |      |        |       |      | GASKET, Hinge To Glass, Backlite    |
| -28  | 5500 9434      | 1   |      |        |      |        |       |      | BUSHING, Hinge to Glass             |
| -29  | 5500 9788      | 1   |      |        |      |        |       |      | SEAL, Hinge To Glass                |
| -30  | J400 7384      | 1   |      |        |      |        |       |      | NUT AND WASHER, Hex                 |
| -31  | 5501 9378      | 1   |      |        |      |        |       |      | CAP, Hinge Cover                    |
| -32  | 5517 6464      | 1   |      |        |      |        |       |      | GROMMET, Wiper Motor And<br>Bracket |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

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September 16, 2005

Panels, Body Side  
Figure STJ-810



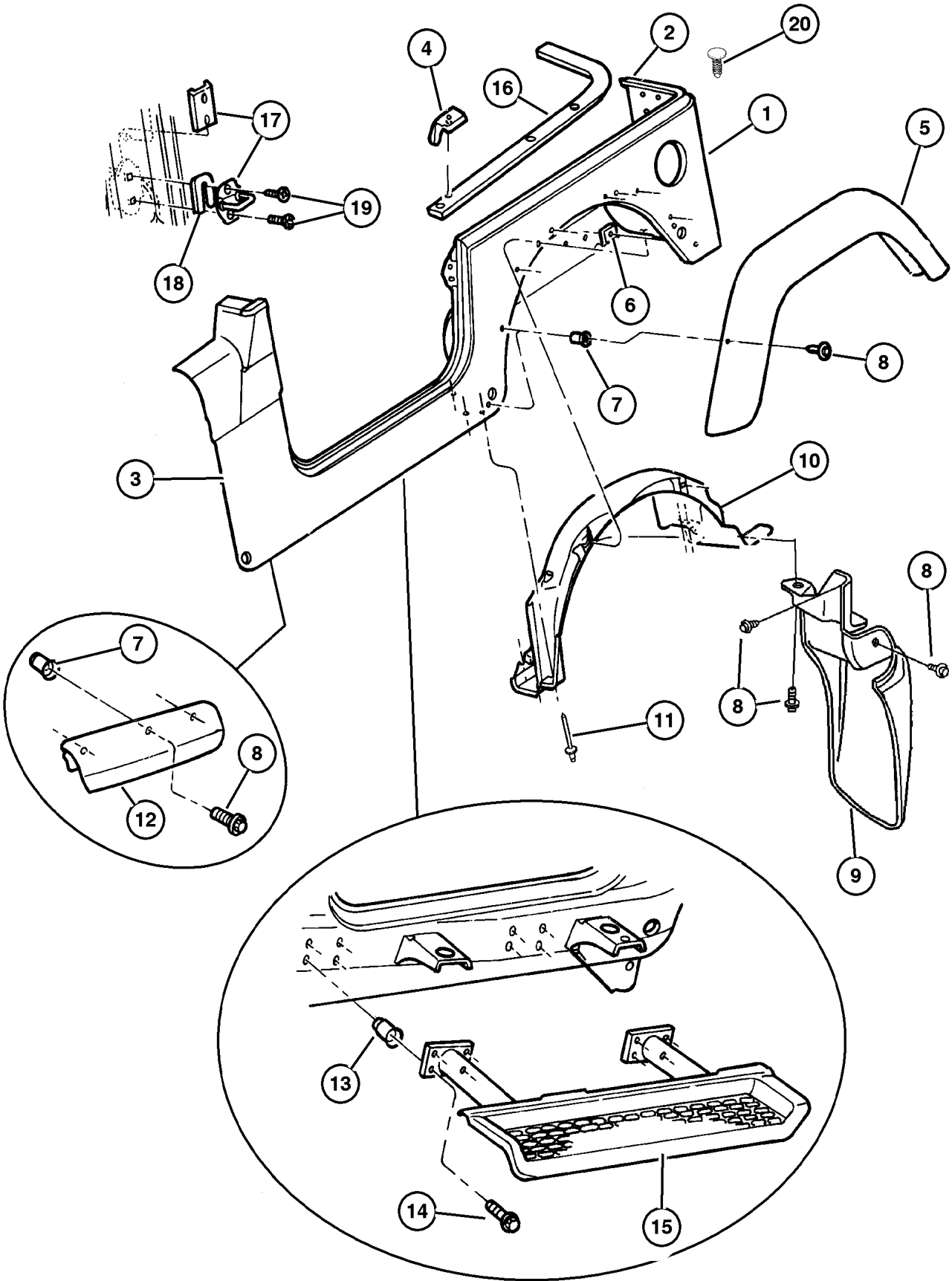
| ITEM                                               | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                          |
|----------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------------------|
| Note: Sales Code [ABA] = Australia Equipment Group |                |     |      |        |      |        |       |      |                                                                      |
| 1                                                  | 4874 196AD     | 1   |      |        |      |        |       |      | PANEL, Body Side<br>Right                                            |
|                                                    | 4874 197AD     | 1   |      |        |      |        |       |      | Left                                                                 |
| 2                                                  |                |     |      |        |      |        |       |      | PANEL, Rear Corner                                                   |
|                                                    | 5517 5664      | 1   |      |        |      |        |       |      | Right                                                                |
|                                                    | 5517 5665      | 1   |      |        |      |        |       |      | Left                                                                 |
| 3                                                  | 5517 5024      | 1   |      |        |      |        |       |      | REINFORCEMENT, Side Panel                                            |
| 4                                                  |                |     |      |        |      |        |       |      | SEAL, Mucket                                                         |
|                                                    | 55177 256AA    | 1   |      |        |      |        |       |      | Right                                                                |
|                                                    | 55177 257AA    | 1   |      |        |      |        |       |      | Left                                                                 |
| 5                                                  |                |     |      |        |      |        |       |      | EXTENSION, Wheel House                                               |
|                                                    | 5517 5726      | 1   |      |        |      |        |       |      | [K3], Right                                                          |
|                                                    | 5517 5727      | 1   |      |        |      |        |       |      | [K3], Left                                                           |
|                                                    | 5DS74 DX8AC    | 1   |      |        |      |        |       |      | [K5X], SAHARA, Right                                                 |
|                                                    | 5DS74 DX9AC    | 1   |      |        |      |        |       |      | [K5Z], SAHARA, Right                                                 |
|                                                    | 5DS74 SG8AC    | 1   |      |        |      |        |       |      | [K5G], SAHARA, Right                                                 |
|                                                    | 5DS74 SW1AC    | 1   |      |        |      |        |       |      | [K5W], SAHARA, Right                                                 |
|                                                    | 5DS74 WU7AC    | 1   |      |        |      |        |       |      | [K5U], SAHARA, Right                                                 |
|                                                    | 5DS74 XS5AC    | 1   |      |        |      |        |       |      | [K5A], SAHARA, Right                                                 |
|                                                    | 5DS75 DX8AC    | 1   |      |        |      |        |       |      | [K5X], SAHARA, Left                                                  |
|                                                    | 5DS75 DX9AC    | 1   |      |        |      |        |       |      | [K5Z], SAHARA, Left                                                  |
|                                                    | 5DS75 SG8AC    | 1   |      |        |      |        |       |      | [K5G], SAHARA, Left                                                  |
|                                                    | 5DS75 SW1AC    | 1   |      |        |      |        |       |      | [K5W], SAHARA, Left                                                  |
|                                                    | 5DS75 WU7AC    | 1   |      |        |      |        |       |      | [K5U], SAHARA, Left                                                  |
|                                                    | 5DS75 XS5AC    | 1   |      |        |      |        |       |      | [K5A], SAHARA, Left                                                  |
| 6                                                  | J400 4868      | 10  |      |        |      |        |       |      | NUT, Plastic                                                         |
| 7                                                  | 6504 601       | 6   |      |        |      |        |       |      | NUT, Rivet Round, M5x0.80x11.09                                      |
| 8                                                  |                |     |      |        |      |        |       |      | SCREW AND WASHER, M5X.<br>80X20.00, (NOT SERVICED) (Not<br>Serviced) |
| 9                                                  |                |     |      |        |      |        |       |      | SHIELD, Splash                                                       |
|                                                    | 55155 696AA    | 1   |      |        |      |        |       |      | Right                                                                |
|                                                    | 55155 697AA    | 1   |      |        |      |        |       |      | Left                                                                 |
|                                                    | 55156 038AB    | 1   |      |        |      |        |       |      | [ABA], Australia, Right                                              |
|                                                    | 55156 039AB    | 1   |      |        |      |        |       |      | [ABA], Australia, Left                                               |
| 10                                                 |                |     |      |        |      |        |       |      | SHIELD, Splash, Liner, Rear<br>Wheelhouse                            |
|                                                    | 55155 632AB    | 1   |      |        |      |        |       |      | Right                                                                |
|                                                    | 55155 633AB    | 1   |      |        |      |        |       |      | Left                                                                 |
| 11                                                 | 6030 441       | 10  |      |        |      |        |       |      | PIN, Retainer                                                        |
| 12                                                 |                |     |      |        |      |        |       |      | EXTENSION, Fender                                                    |
|                                                    | 5525 4928      | 1   |      |        |      |        |       |      | [K3], Right                                                          |

|                    |                        |              |                            |                              |  |  |  |  |  |
|--------------------|------------------------|--------------|----------------------------|------------------------------|--|--|--|--|--|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |  |  |  |  |  |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |  |  |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |  |  |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |  |  |  |  |  |
|                    |                        |              |                            | DG0 = Auto. Trans.           |  |  |  |  |  |
|                    |                        |              |                            | DBB = Manual Trans.          |  |  |  |  |  |

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September 16, 2005

Panels, Body Side  
Figure STJ-810



| ITEM | PART NUMBER  | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                        |
|------|--------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------|
|      | 5525 4929    | 1   |      |        |      |        |       |      | [K3], Left                                         |
|      | 5DV1 2DX9    | 1   |      |        |      |        |       |      | [K5], Right                                        |
|      | 5DV1 3DX9    | 1   |      |        |      |        |       |      | [K5], Left                                         |
| 13   | 6504 397     | 14  |      |        |      |        |       |      | NUT, M8-1.25                                       |
| 14   | 6501 648     | 14  |      |        |      |        |       |      | SCREW, Hex Flange Head, M8x1.25x25.00, Side Step   |
| 15   | 55156 200AB  | 1   |      |        |      |        |       |      | STEP PAD, Side Step Right                          |
|      | 55156 201AB  | 1   |      |        |      |        |       |      | Left                                               |
| 16   | 55175 754AB  | 1   |      |        |      |        |       |      | RETAINER, Belt Rail Right                          |
|      | 55175 755AB  | 1   |      |        |      |        |       |      | Left                                               |
| 17   | 4780 259     | 2   |      |        |      |        |       |      | STRIKER, Door                                      |
| 18   | 4520 289     | AR  |      |        |      |        |       |      | SPACER, Door Latch Striker                         |
|      | 5507 5483    | AR  |      |        |      |        |       |      | 2.0/2.5 Thick                                      |
| 19   | 6503 120     | 4   |      |        |      |        |       |      | SCREW AND WASHER, Button Head Torx, M8x1.25x39.50  |
| 20   | 6504 662     | 4   |      |        |      |        |       |      | RETAINER, Push On                                  |
| -21  | 55363 274AA- | 1   |      |        |      |        |       |      | LABEL, Mercury Warning, B Pillar Below The Striker |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

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September 16, 2005

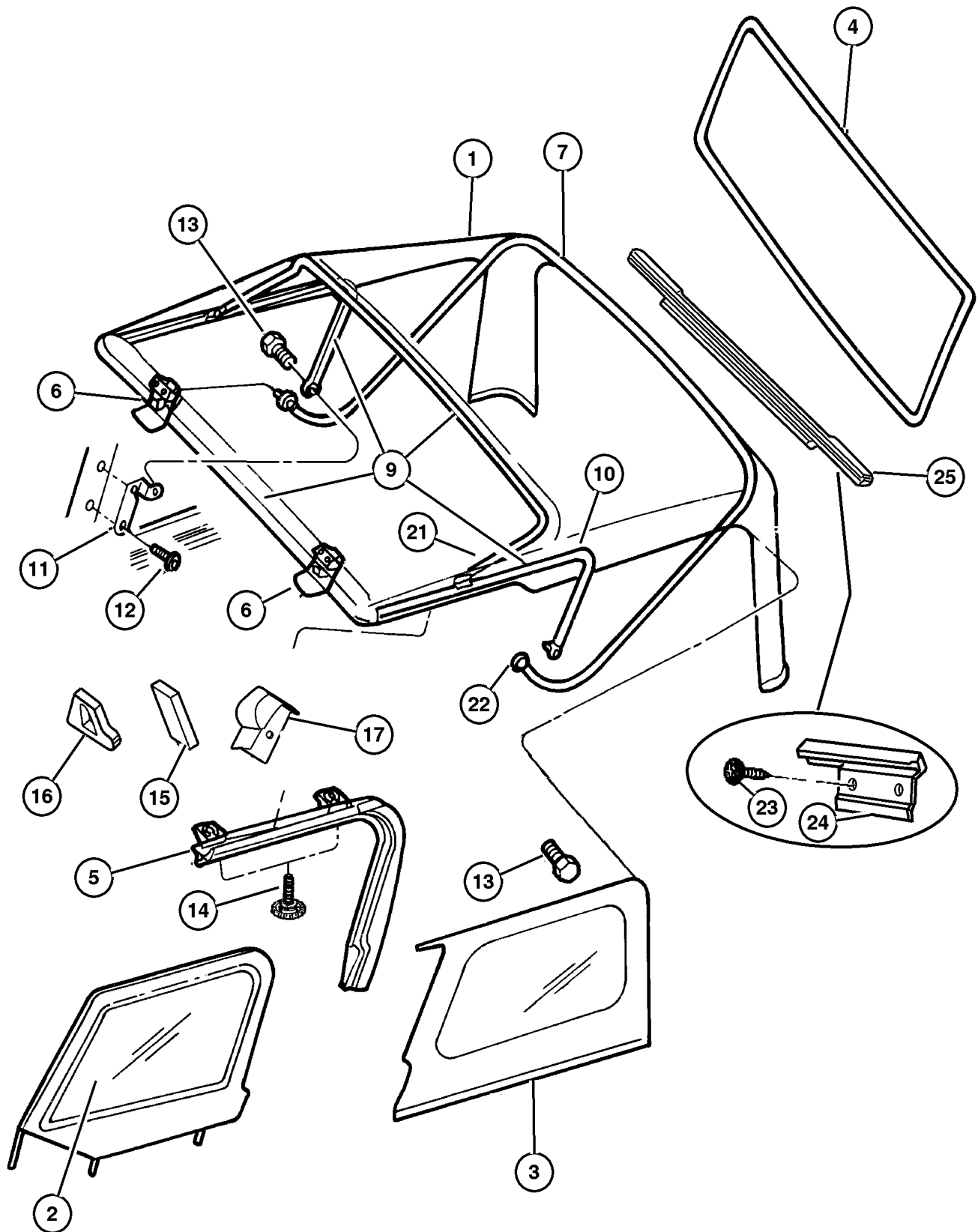
Soft Top And Windows  
Figure STJ-1110

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                        |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------|
| 1    |                |     |      |        |      |        |       |      | COVER, Soft Top                    |
|      | 5HM35 SX9AA    | 1   |      |        |      |        |       |      | Black                              |
|      | 5HM35 VK9AA    | 1   |      |        |      |        |       |      | Tan                                |
| 2    |                |     |      |        |      |        |       |      | WINDOW, Half Door Soft Top         |
|      | 5HM42 SX9AA    | 1   |      |        |      |        |       |      | Black, Right                       |
|      | 5HM42 VK9AA    | 1   |      |        |      |        |       |      | Tan, Right                         |
|      | 5HM43 SX9AA    | 1   |      |        |      |        |       |      | Black, Left                        |
|      | 5HM43 VK9AA    | 1   |      |        |      |        |       |      | Tan, Left                          |
| 3    |                |     |      |        |      |        |       |      | WINDOW, Quarter                    |
|      | 5HM40 SX9AA    | 1   |      |        |      |        |       |      | Clear, Black, Right                |
|      | 5HM40 VK9AA    | 1   |      |        |      |        |       |      | Clear, Tan, Right                  |
|      | 5HM41 SX9AA    | 1   |      |        |      |        |       |      | Clear, Black, Left                 |
|      | 5HM41 VK9AA    | 1   |      |        |      |        |       |      | Clear, Tan, Left                   |
|      | 5HR24 SX9AA    | 1   |      |        |      |        |       |      | Tinted, Black, Right               |
|      | 5HR24 VK9AA    | 1   |      |        |      |        |       |      | Tinted, Tan, Right                 |
|      | 5HR25 SX9AA    | 1   |      |        |      |        |       |      | Tinted, Black, Left                |
|      | 5HR25 VK9AA    | 1   |      |        |      |        |       |      | Tinted, Tan, Left                  |
| 4    |                |     |      |        |      |        |       |      | WINDOW, Tailgate                   |
|      | 5HM37 SX9AA    | 1   |      |        |      |        |       |      | Clear, Black                       |
|      | 5HM37 VK9AA    | 1   |      |        |      |        |       |      | Clear, Tan,                        |
|      | 5HR75 SX9AA    | 1   |      |        |      |        |       |      | Tinted, Black                      |
|      | 5HR75 VK9AA    | 1   |      |        |      |        |       |      | Tinted, Tan,                       |
| 5    |                |     |      |        |      |        |       |      | FRAME, Door Glass                  |
|      | 55175 858AF    | 1   |      |        |      |        |       |      | Right                              |
|      | 55175 859AF    | 1   |      |        |      |        |       |      | Left                               |
| 6    | 55176 287AB    | 2   |      |        |      |        |       |      | LATCH AND BASE, Folding Top        |
| 7    | 55176 442AC    | 1   |      |        |      |        |       |      | BOW, Folding Top, Number 3         |
| -8   | 4778 470       | 1   |      |        |      |        |       |      | SNAP KIT, Soft Top, Male, Top      |
| 9    | 4874 281       | 1   |      |        |      |        |       |      | Cover Attaching, Bow #3            |
| 10   | 5517 6206      | 2   |      |        |      |        |       |      | BOW, Folding Top, Number 1, And    |
|      |                |     |      |        |      |        |       |      | Number 2, With Pivot, Includes     |
|      |                |     |      |        |      |        |       |      | Front Header                       |
| 11   |                |     |      |        |      |        |       |      | BUMPER, Rubber                     |
|      | 5517 5802      | 1   |      |        |      |        |       |      | BRACKET, Soft Top Bow 1 & 3        |
|      | 5517 5803      | 1   |      |        |      |        |       |      | Right                              |
|      | 6503 259       | 4   |      |        |      |        |       |      | Left                               |
| 12   | 6036 311AA     | 4   |      |        |      |        |       |      | SCREW, Tapping, M6x1x20            |
| 13   | 5517 6198      | 4   |      |        |      |        |       |      | SCREW, Shoulder                    |
| 14   |                |     |      |        |      |        |       |      | PIN, Release Lever                 |
| 15   |                |     |      |        |      |        |       |      | SEAL, Door, Also Serviced in Frame |
|      |                |     |      |        |      |        |       |      | Door Glass, (NOT SERVICED) (Not    |
|      |                |     |      |        |      |        |       |      | Serviced)                          |
| 16   |                |     |      |        |      |        |       |      | SEAL, A-Pillar Blocker             |

|                    |                        |  |              |                            |                              |  |  |  |
|--------------------|------------------------|--|--------------|----------------------------|------------------------------|--|--|--|
| JEEP WRANGLER (TJ) |                        |  |              |                            |                              |  |  |  |
| SERIES             | LINE                   |  | BODY         | ENGINE                     | TRANSMISSION                 |  |  |  |
| H = Sport          | J = Wrangler 4WD       |  | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |  |  |  |
| L = SE             | U = Wrangler 4WD (RHD) |  |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |  |  |  |
| P = Sahara         |                        |  |              |                            | DDD = 5 Speed HD Manual      |  |  |  |
|                    |                        |  |              |                            | DG0 = Auto. Trans.           |  |  |  |
|                    |                        |  |              |                            | DBB = Manual Trans.          |  |  |  |

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September 16, 2005



Soft Top And Windows  
Figure STJ-1110

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                                                |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------------------------------|
|      | 55176 714AA    | 1   |      |        |      |        |       |      | Right                                                                                      |
|      | 55176 715AA    | 1   |      |        |      |        |       |      | Left                                                                                       |
| 17   | 55176 722AC    | 1   |      |        |      |        |       |      | SEAL, Header Top And Side Rail<br>Right                                                    |
|      | 55176 723AC    | 1   |      |        |      |        |       |      | Left                                                                                       |
| -18  | 5517 6444      | 1   |      |        |      |        |       |      | STRAP, Retaining, 2 Bow to 3 Bow<br>Connect, Replaces Webbing<br>Includes Pan Head Washers |
| -19  | 4897 190AA-    | 1   |      |        |      |        |       |      | PULL STRAP KIT, Zipper                                                                     |
| -20  | 5FZ85 BX7AB-   | 1   |      |        |      |        |       |      | BOOT, Folding Top                                                                          |
| 21   | 55175 813AB    | 2   |      |        |      |        |       |      | KNUCKLE, Rear                                                                              |
| 22   | 55176 064AB    | 2   |      |        |      |        |       |      | KNUCKLE, Rear                                                                              |
| 23   |                |     |      |        |      |        |       |      | SCREW AND WASHER, [.164-18x.<br>625], (NOT SERVICED) (Not<br>Serviced)                     |
| 24   |                |     |      |        |      |        |       |      | CLIP, Tailgate Opening<br>Right                                                            |
|      | 55176 738AA    | 1   |      |        |      |        |       |      | Left                                                                                       |
| 25   | 55176 736AB    | 1   |      |        |      |        |       |      | RETAINER, Soft Top Rail                                                                    |
| -26  | 55177 245AB-   | 1   |      |        |      |        |       |      | TOOL, Wrench                                                                               |

|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

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September 16, 2005

Top Enclosure, Hard  
Figure STJ-1120

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                      |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------|
| 1    |                |     |      |        |      |        |       |      | HARDTOP, Shell Only                                              |
|      | 5GN27 BX7AF    | 1   |      |        |      |        |       |      | [VKX]                                                            |
|      | 5GN27 VK9AF    | 1   |      |        |      |        |       |      | [VKT]                                                            |
| 2    |                |     |      |        |      |        |       |      | EXHAUSTER, Front Door                                            |
|      | 5503 6306      | 1   |      |        |      |        |       |      | Right                                                            |
|      | 5503 6307      | 1   |      |        |      |        |       |      | Left                                                             |
| 3    |                |     |      |        |      |        |       |      | SCREW AND WASHER, [.312-18x1.250], (NOT SERVICED) (Not Serviced) |
| 4    | 6036 084AA     | 6   |      |        |      |        |       |      | NUT, .312-18                                                     |
| 5    | 55175 816AB    | 2   |      |        |      |        |       |      | LATCH AND BASE, Folding Top                                      |
| 6    |                |     |      |        |      |        |       |      | SEAL, Enclosure To Body                                          |
|      | 55176 372AC    | 1   |      |        |      |        |       |      | Right                                                            |
|      | 55176 373AC    | 1   |      |        |      |        |       |      | Left                                                             |
| 7    | 5517 6190      | 1   |      |        |      |        |       |      | COVER, Wiring Protector, Hardtop Disconnect                      |
| 8    | 55176 746AB    | 4   |      |        |      |        |       |      | RETAINER, Folding Top Deck Closure                               |
| 9    | 55177 489AA    | 1   |      |        |      |        |       |      | ISOLATOR, FOAM                                                   |
| -10  | 55177 245AB-   | 1   |      |        |      |        |       |      | TOOL, Wrench                                                     |

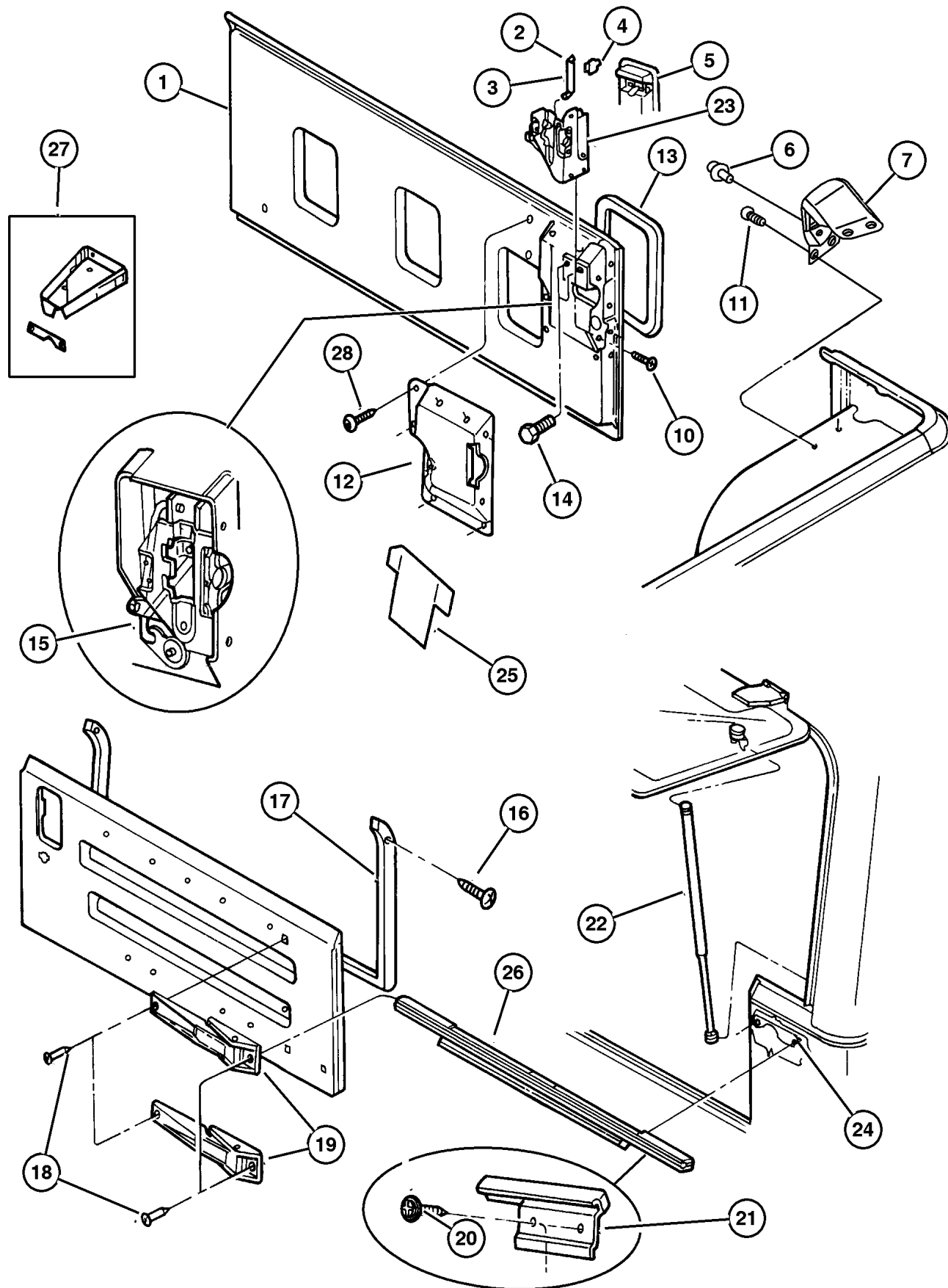
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|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
| H = Sport          | J = Wrangler 4WD       | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L = SE             | U = Wrangler 4WD (RHD) |              | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual          |
| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

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September 16, 2005

**Tailgate**  
**Figure STJ-1310**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                                             |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------------------------|
| 1    | 55176 340AC | 1   |      |        |      |        |       |      | TAILGATE                                                                |
| 2    | 55008 127AB | 1   |      |        |      |        |       |      | ROD, Tailgate Handle to Latch                                           |
| 3    |             |     |      |        |      |        |       |      | SLEEVE, Anti-Rattle, Handle to Latch Rod, (NOT SERVICED) (Not Serviced) |
| 4    | 4658 677    | 1   |      |        |      |        |       |      | CLIP, Latch Link                                                        |
| 5    | 55176 547AB | 1   |      |        |      |        |       |      | HANDLE, Liftgate                                                        |
| 6    | 55177 243AB | 1   |      |        |      |        |       |      | PIN, Latch Striker                                                      |
| 7    | 55176 450AD | 1   |      |        |      |        |       |      | BRACKET, Tailgate Striker                                               |
| -8   | J400 6303   | 2   |      |        |      |        |       |      | RIVET, Dome Head Blind, .125x.275, Serviced in Bracket                  |
| -9   | 5500 1286   | 1   |      |        |      |        |       |      | PLATE, Door Lock Striker, Serviced in Bracket                           |
| 10   | J400 7536   | 2   |      |        |      |        |       |      | SCREW AND WASHER, Tapping, .312-18x.120                                 |
| 11   | 6505 070AA  | 4   |      |        |      |        |       |      | SCREW, Pan Head                                                         |
| 12   | 55176 533AC | 1   |      |        |      |        |       |      | COVER, Tailgate Latch                                                   |
| 13   | J374 3608   | 1   |      |        |      |        |       |      | SEAL, Handle, Outside Door Handle                                       |
| 14   | 6034 980    | 2   |      |        |      |        |       |      | SCREW, Pan Head, .19-24x.437                                            |
| 15   | 5507 6011   | 1   |      |        |      |        |       |      | LINK, Key Cylinder To Latch                                             |
| 16   |             |     |      |        |      |        |       |      | SCREW, .164-18x.625, (NOT SERVICED) (Not Serviced)                      |
| 17   | 55175 043AE | 1   |      |        |      |        |       |      | WEATHERSEAL, Tailgate                                                   |
| 18   | 6035 493    | 8   |      |        |      |        |       |      | SCREW                                                                   |
| 19   | 55075 567AB | 2   |      |        |      |        |       |      | HINGE, Tailgate                                                         |
| 20   |             |     |      |        |      |        |       |      | SCREW AND WASHER, .164-18x.625, (NOT SERVICED) (Not Serviced)           |
| 21   |             |     |      |        |      |        |       |      | CLIP, Tailgate Opening                                                  |
|      | 55176 738AA | 1   |      |        |      |        |       |      | Right                                                                   |
|      | 55176 739AA | 1   |      |        |      |        |       |      | Left                                                                    |
| 22   | 55076 310AB | 2   |      |        |      |        |       |      | PROP, Liftgate                                                          |
| 23   | 55074 947AC | 1   |      |        |      |        |       |      | LATCH, Tailgate                                                         |
| 24   | 5517 6615   | 2   |      |        |      |        |       |      | PLATE, Tailgate Latch                                                   |
| 25   | 5502 5280   | 1   |      |        |      |        |       |      | WATERSHIELD, Tailgate Latch                                             |
| 26   | 55176 736AB | 1   |      |        |      |        |       |      | RETAINER, Soft Top Rail                                                 |
| 27   | 5517 5668   | 1   |      |        |      |        |       |      | REINFORCEMENT, Tailgate Hinge                                           |
| 28   | 6505 167AA  | 7   |      |        |      |        |       |      | SCREW, Pan Head, M6x1x16                                                |

**JEEP WRANGLER (TJ)**

SERIES  
H = Sport  
L = SE  
P = Sahara

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

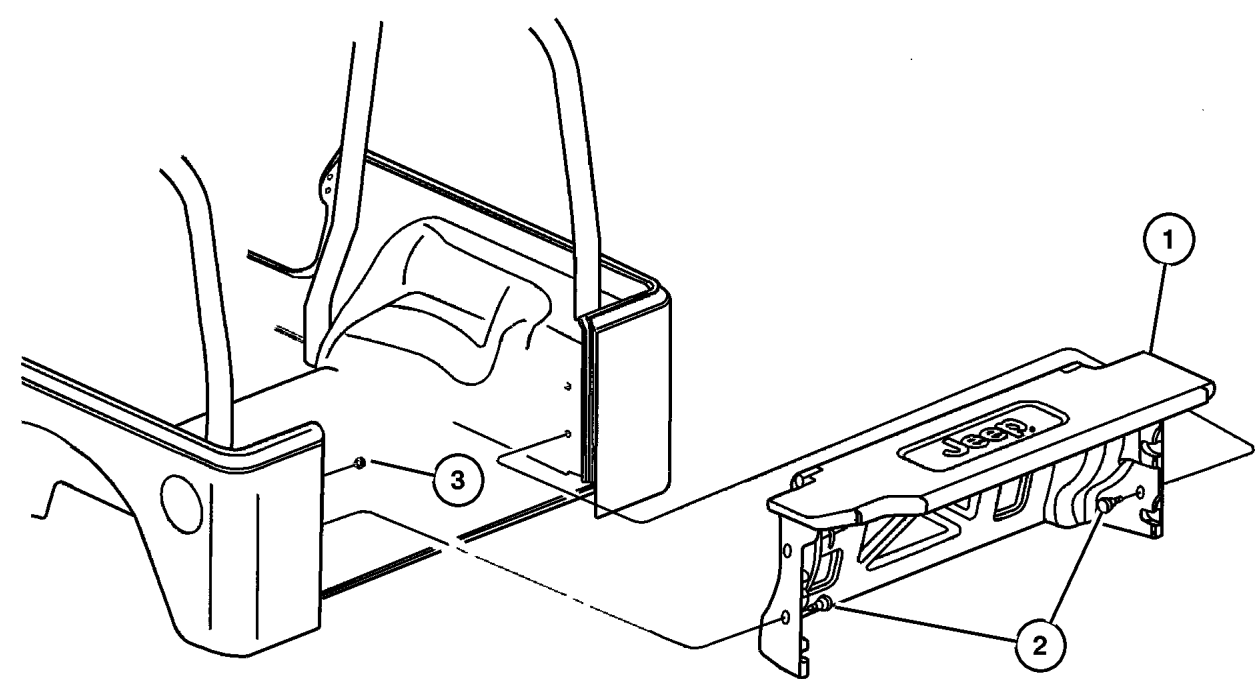
BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DDD = 5 Speed HD Manual  
DG0 = Auto. Trans.  
DBB = Manual Trans.

Add-a-Trunk  
Figure STJ-1320

| ITEM | PART<br>NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION        |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------|
| 1    |                |     |      |        |      |        |       |      | PANEL, Add A Trunk |
|      | 5GY84 1AZAB    | 1   |      |        |      |        |       |      | [AZ]               |
|      | 5GY84 1K5AB    | 1   |      |        |      |        |       |      | [KG, K5]           |
| 2    | 55352 813AA    | 1   |      |        |      |        |       |      | KNOB               |
| 3    | 6503 245       | 2   |      |        |      |        |       |      | RIVET, NUT         |

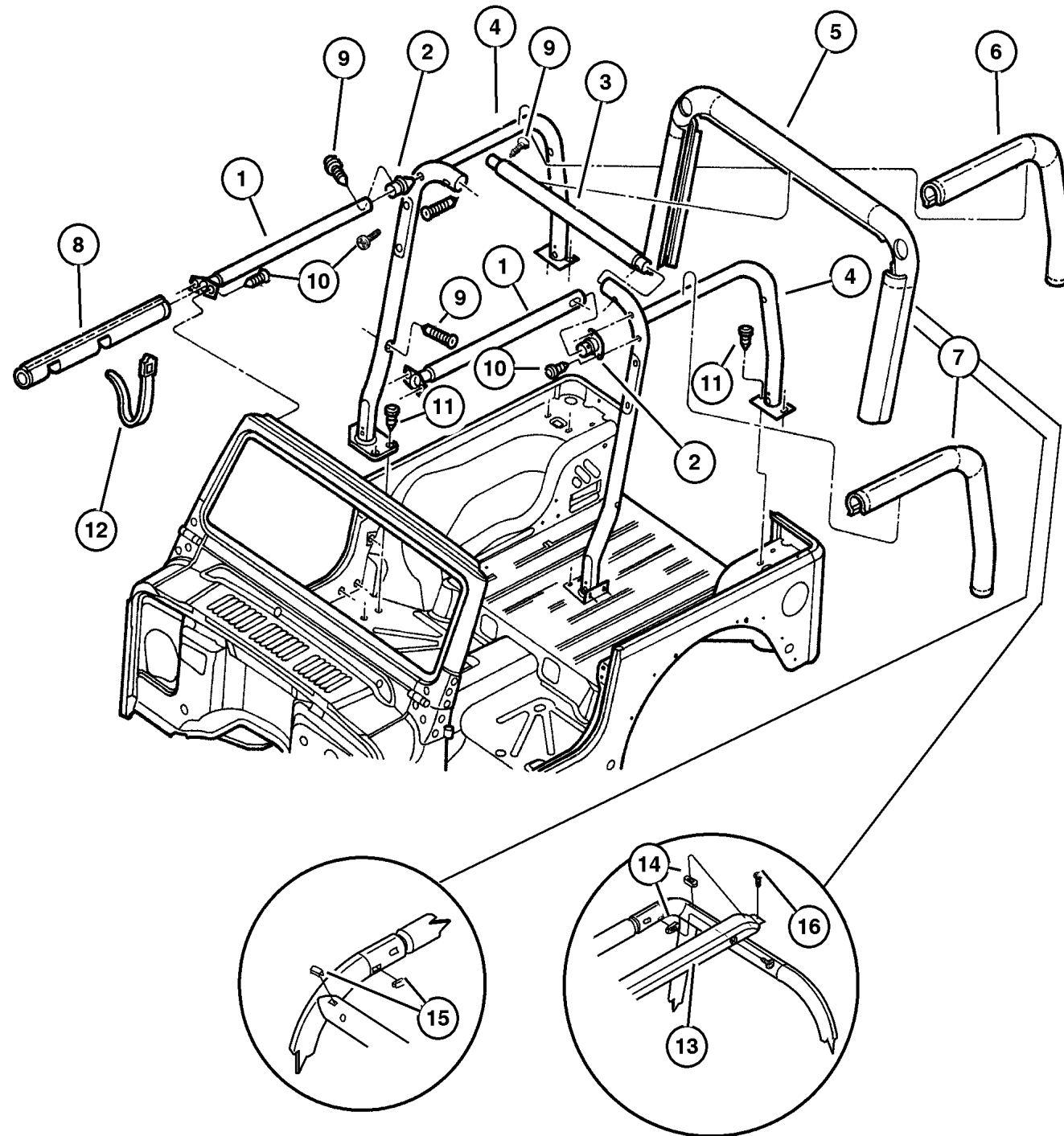


|                    |                        |              |                            |                              |
|--------------------|------------------------|--------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) |                        |              |                            |                              |
| SERIES             | LINE                   | BODY         | ENGINE                     | TRANSMISSION                 |
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| P = Sahara         |                        |              |                            | DDD = 5 Speed HD Manual      |
|                    |                        |              |                            | DG0 = Auto. Trans.           |
|                    |                        |              |                            | DBB = Manual Trans.          |

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September 16, 2005

# Sport Bar Wrangler Figure STJ-1610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                        |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------|
| 1    |             |     |      |        |      |        |       |      | SIDE BAR, Sport Bar                                |
|      | 55176 504AD | 1   |      |        |      |        |       |      | Right                                              |
|      | 55176 505AD | 1   |      |        |      |        |       |      | Left                                               |
| 2    |             |     |      |        |      |        |       |      | BRACKET, Side                                      |
|      | 5517 6506   | 1   |      |        |      |        |       |      | Right                                              |
|      | 5517 6507   | 1   |      |        |      |        |       |      | Left                                               |
| 3    | 5517 6022   | 1   |      |        |      |        |       |      | BAR, Sport, Center                                 |
| 4    |             |     |      |        |      |        |       |      | BAR, Sport                                         |
|      | 5517 6488   | 1   |      |        |      |        |       |      | Right                                              |
|      | 5517 6489   | 1   |      |        |      |        |       |      | Left                                               |
| 5    |             |     |      |        |      |        |       |      | PAD, Sport Bar, Center                             |
|      | 5FU79 LAZAD | 1   |      |        |      |        |       |      | [AZ], With Speakers                                |
|      | 5FU79 RK5AD | 1   |      |        |      |        |       |      | [KG, K5], With Speakers                            |
|      | 5GA16 LAZAC | 1   |      |        |      |        |       |      | [AZ], Without Speakers                             |
| 6    |             |     |      |        |      |        |       |      | PAD, Sport Bar, Right                              |
|      | 5FU81 LAZAB | 1   | J    |        |      |        |       |      | [AZ], Without Speakers                             |
|      | 5FV08 LAZAB | 1   |      |        |      |        |       |      | [AZ], With Speakers                                |
|      | 5FV08 RK5AB | 1   |      |        |      |        |       |      | [K5, KG], With Speakers                            |
|      | 5GA17 LAZAB | 1   |      |        |      |        |       |      | [AZ], Without Speakers, Export                     |
| 7    |             |     |      |        |      |        |       |      | PAD, Sport Bar, Left                               |
|      | 5FU83 LAZAB | 1   | J    |        |      |        |       |      | [AZ], Without Speakers                             |
|      | 5FV09 LAZAB | 1   |      |        |      |        |       |      | [AZ], With Speakers                                |
|      | 5FV09 RK5AB | 1   |      |        |      |        |       |      | [K5, KG], With Speakers                            |
|      | 5GA18 LAZAB | 1   |      |        |      |        |       |      | [AZ], Without Speakers, Export                     |
| 8    |             |     |      |        |      |        |       |      | COVER, Side Bar                                    |
|      | 5EH5 9RK5   | 2   |      |        |      |        |       |      | [KG]                                               |
|      | 5EH5 9TAZ   | 2   |      |        |      |        |       |      | [AZ, K5]                                           |
| 9    | 6035 970AA  | 2   |      |        |      |        |       |      | SCREW, Pan Head                                    |
| 10   | 6504 050    | 4   |      |        |      |        |       |      | SCREW, M8x1.25x25                                  |
| 11   | 6035 935AA  | 12  |      |        |      |        |       |      | SCREW AND WASHER                                   |
| 12   | 5501 5916   | 5   |      |        |      |        |       |      | STRAP, Side Bar Hold Down                          |
| 13   | 5FC98 LAZAB | 1   |      |        |      |        |       |      | SHIELD, Sport Bar                                  |
| 14   | 6035 912    | 4   |      |        |      |        |       |      | NUT, Snap In, .164-18                              |
| 15   | 6504 665    | 4   |      |        |      |        |       |      | PLUG, Push Lock                                    |
| 16   |             |     |      |        |      |        |       |      | SCREW, .164-18x1.00, (NOT SERVICED) (Not Serviced) |

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