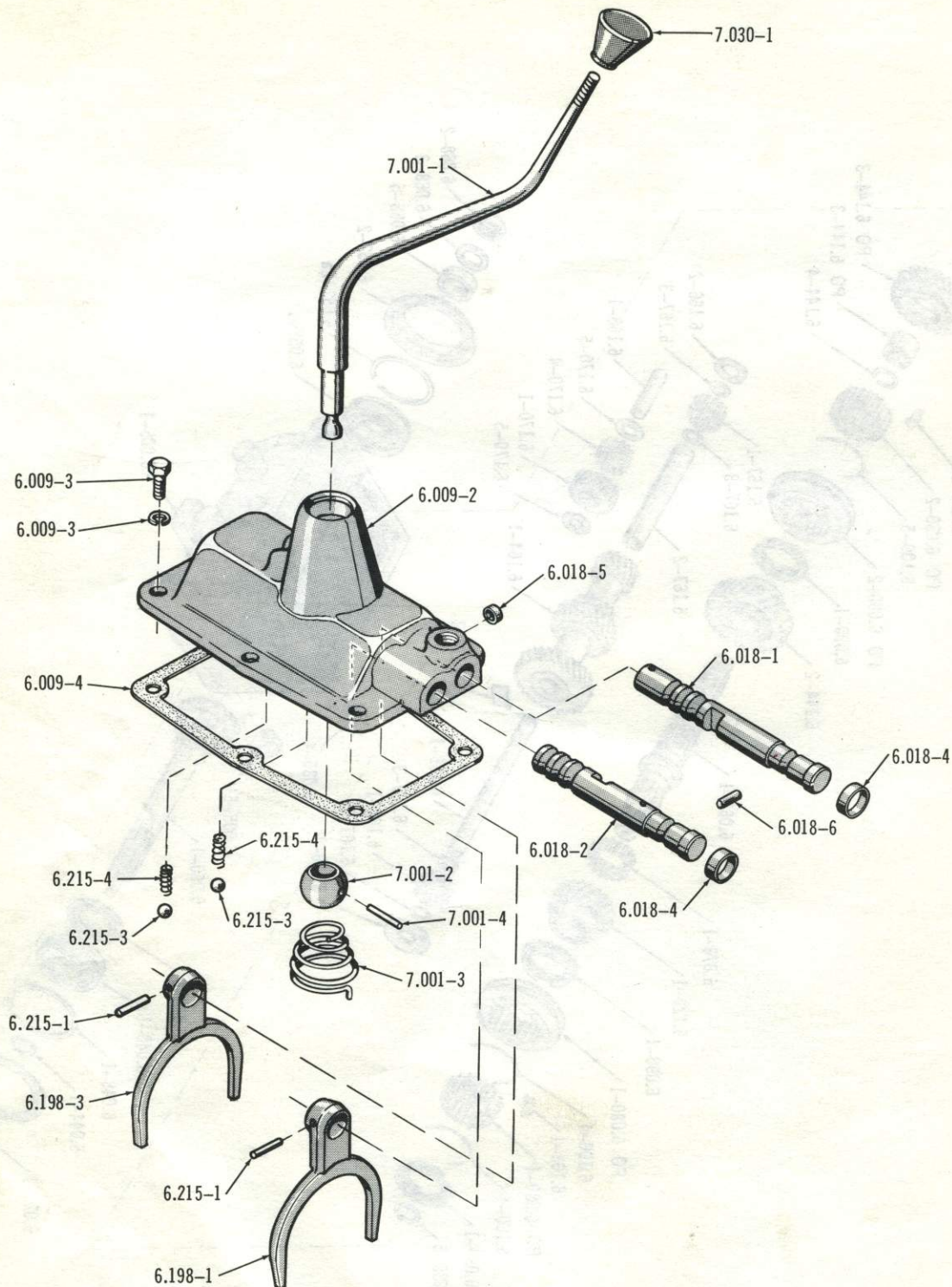


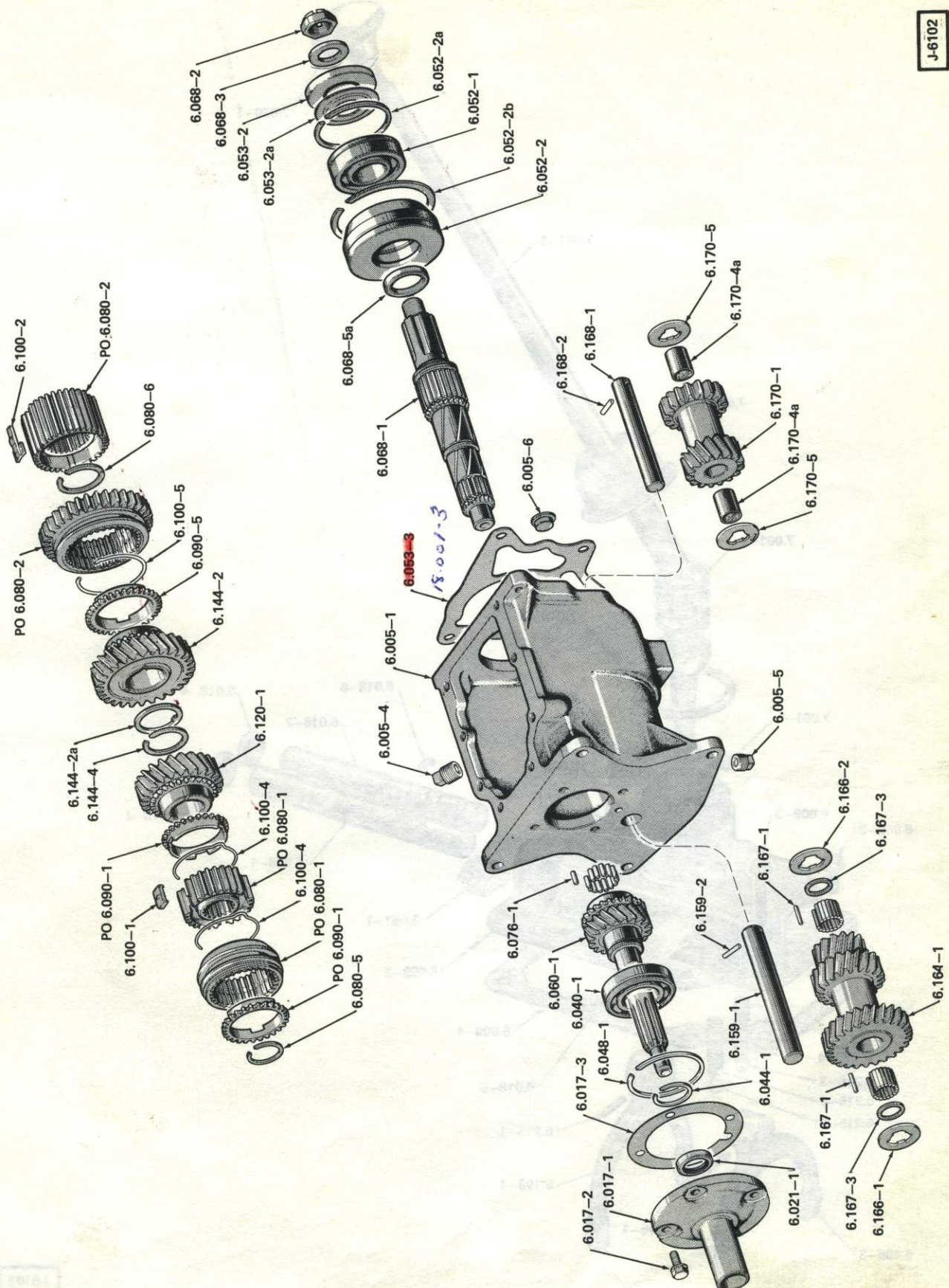




J-4336

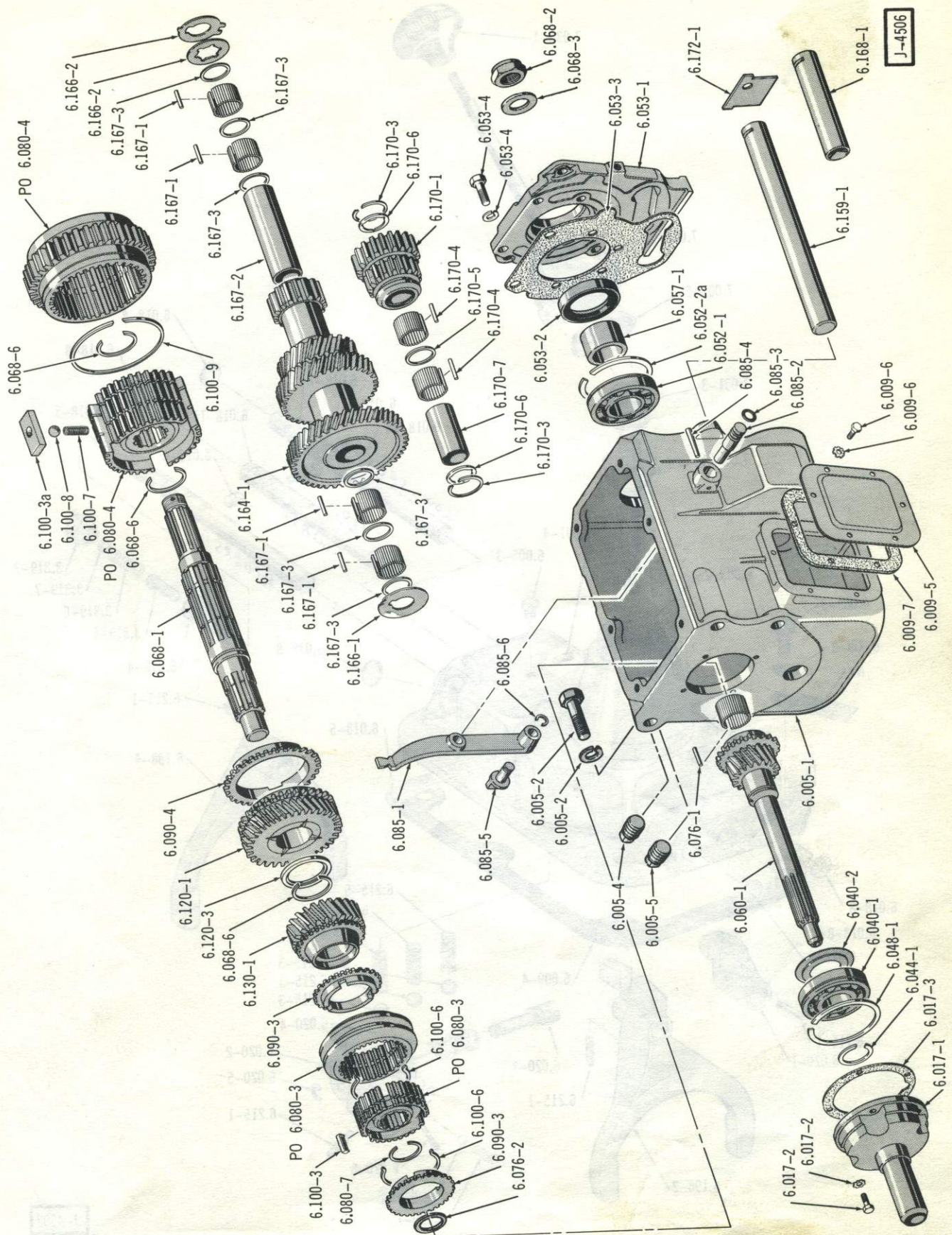
TRANSMISSION CONTROL (CANE TYPE) . . . T14A, T15A

J-6102



TRANSMISSION ASSEMBLY (W3ST) . . . 1976/ 80-90

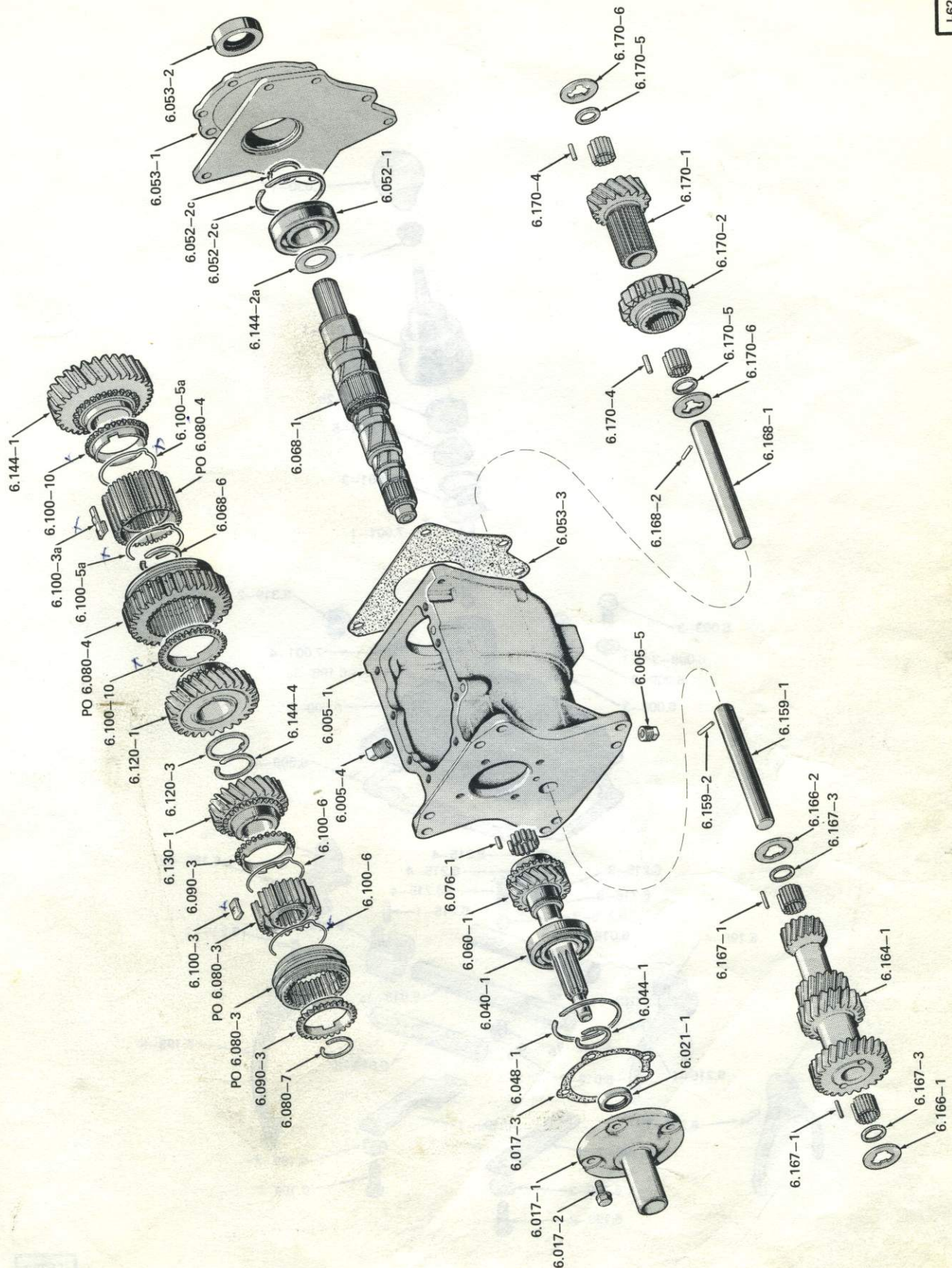




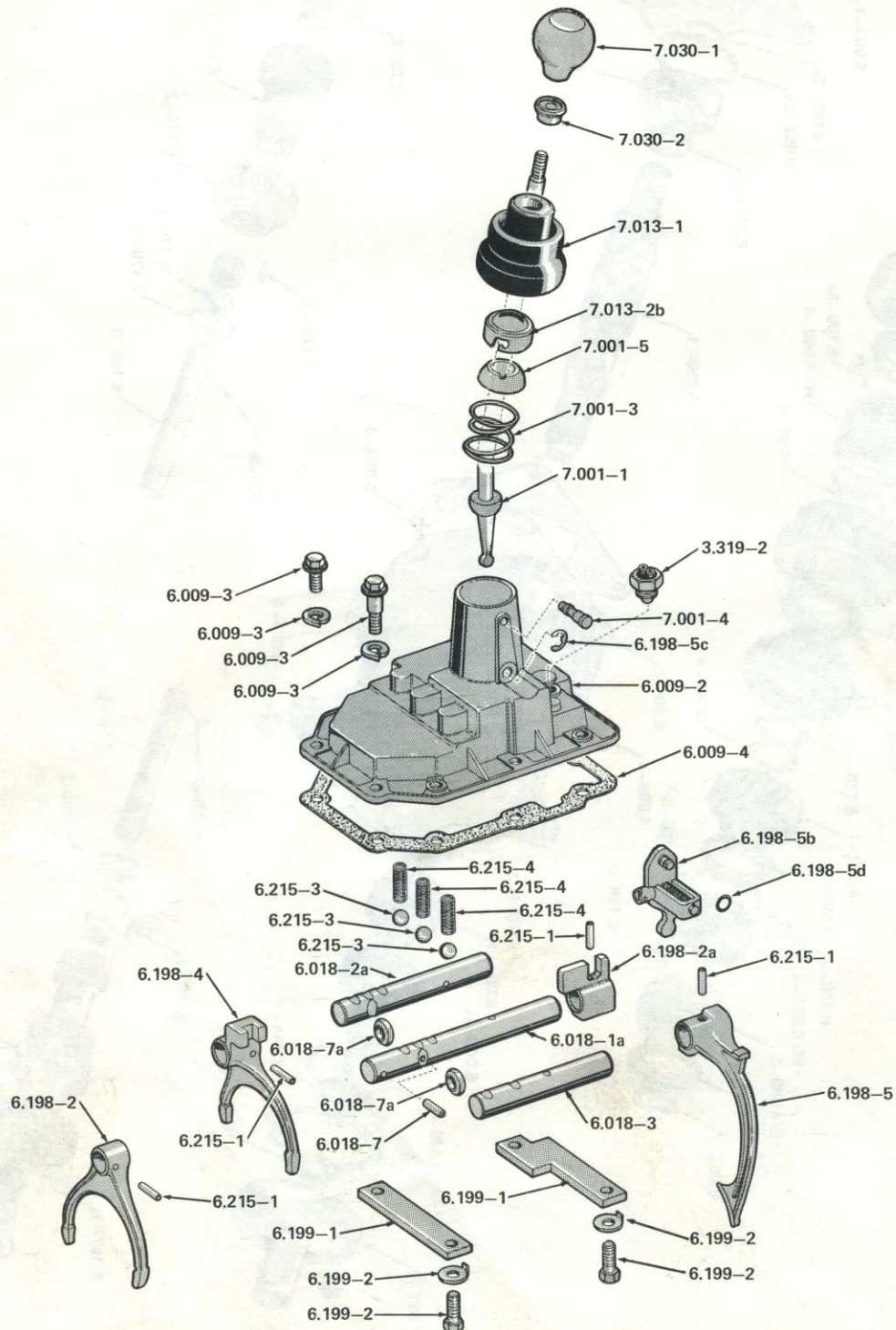
TRANSMISSION ASSEMBLY (W4ST) ... T18



J-6245



FOUR SPEED TRANSMISSION (T-176 AND T-178) . . . 1980 10-25-45-80-90 (SIX AND V8)



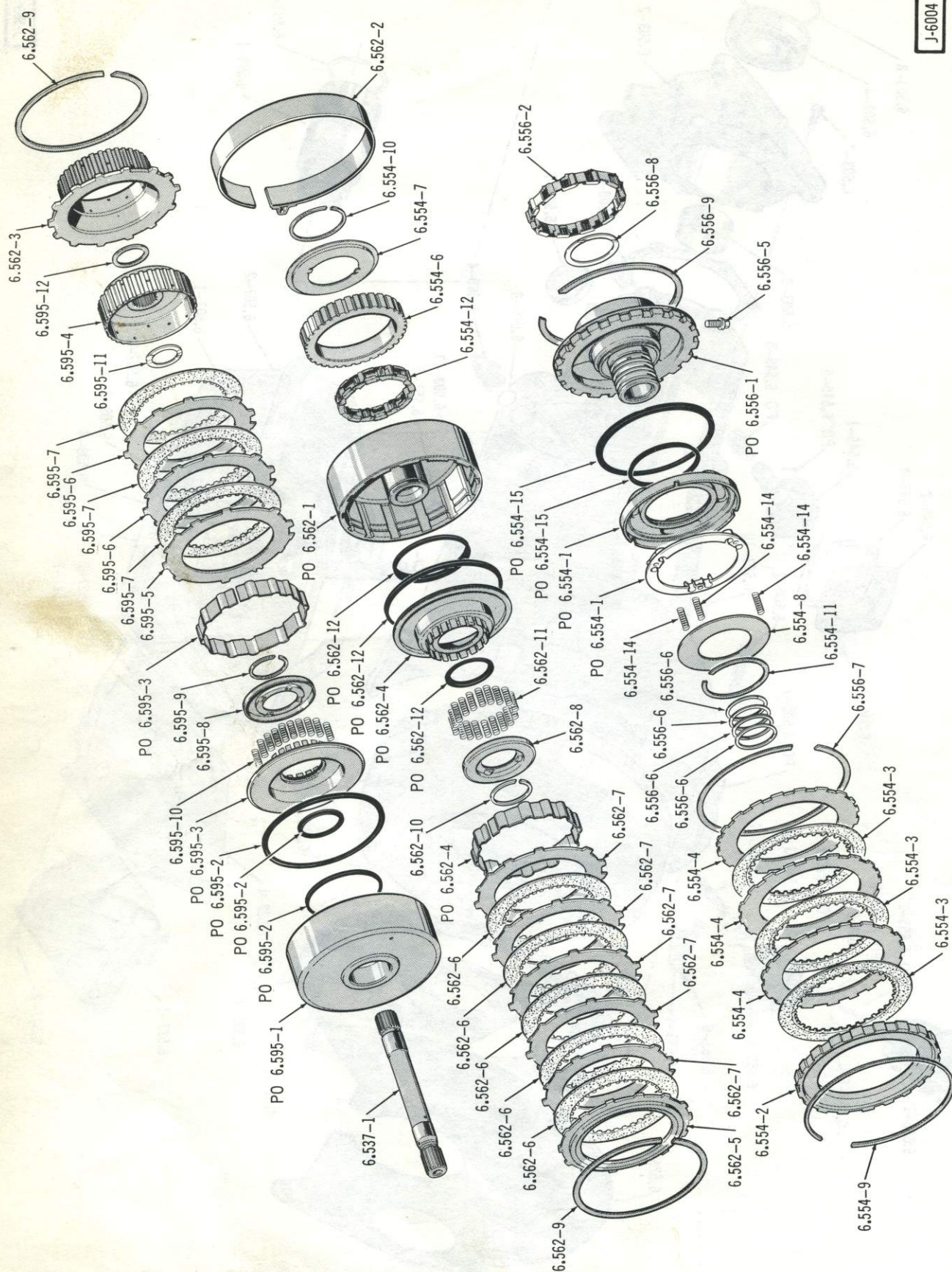
J-6282

TRANSMISSION CONTROL (CANE TYPE) ... T176 AND T178



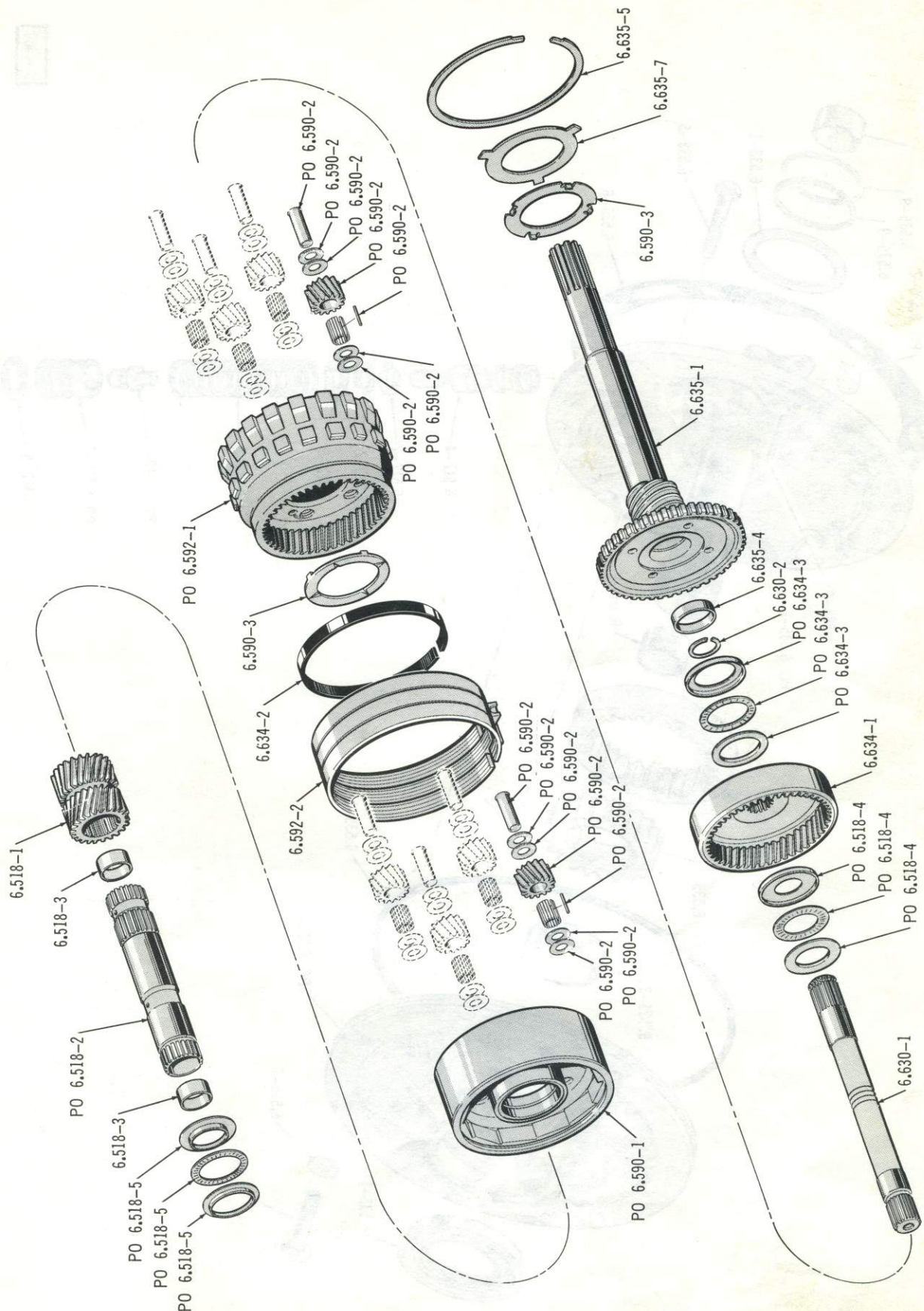


J-6004



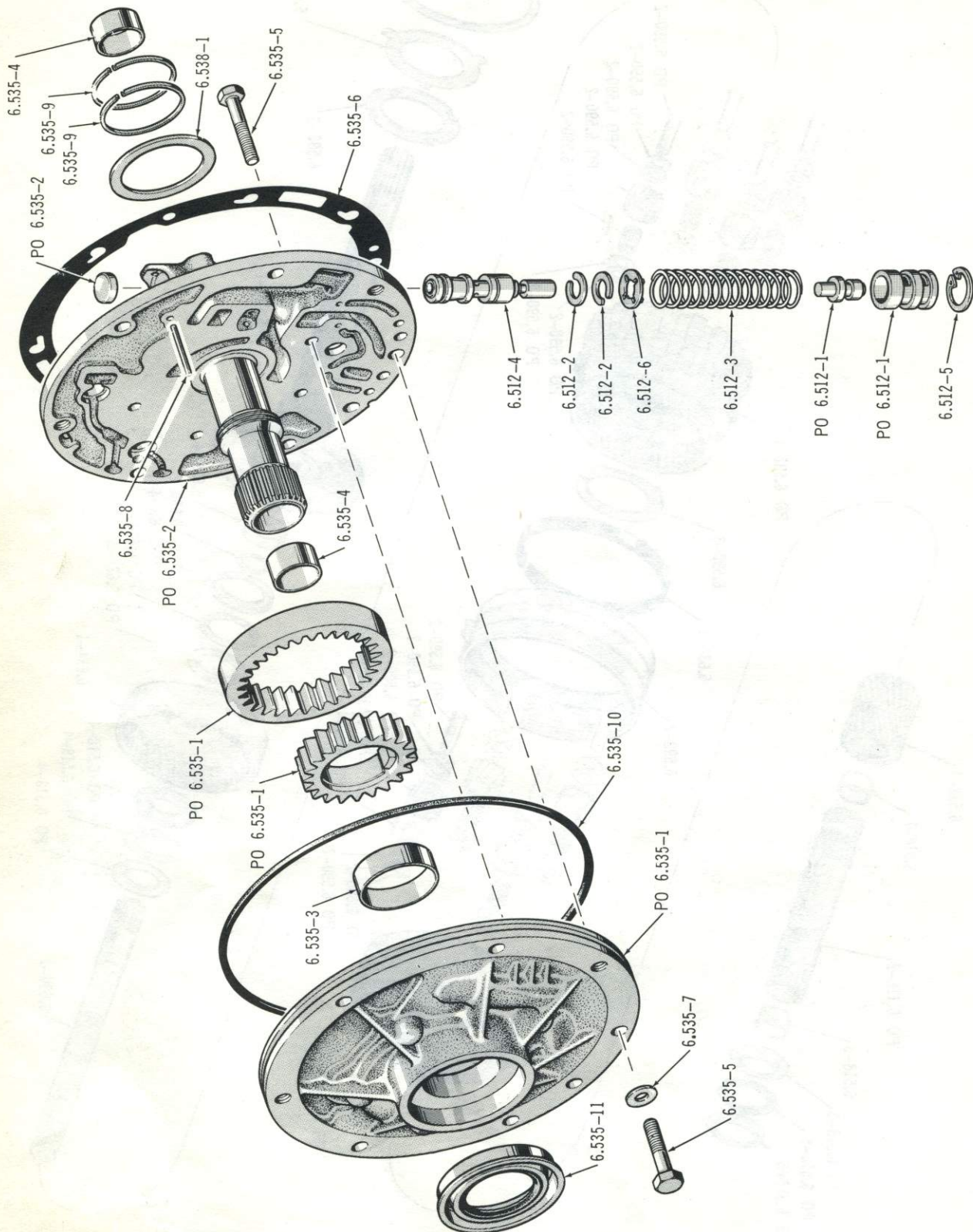
## HYDRAMATIC FORWARD AND DIRECT CLUTCH . . . 1974/1979

J-6003

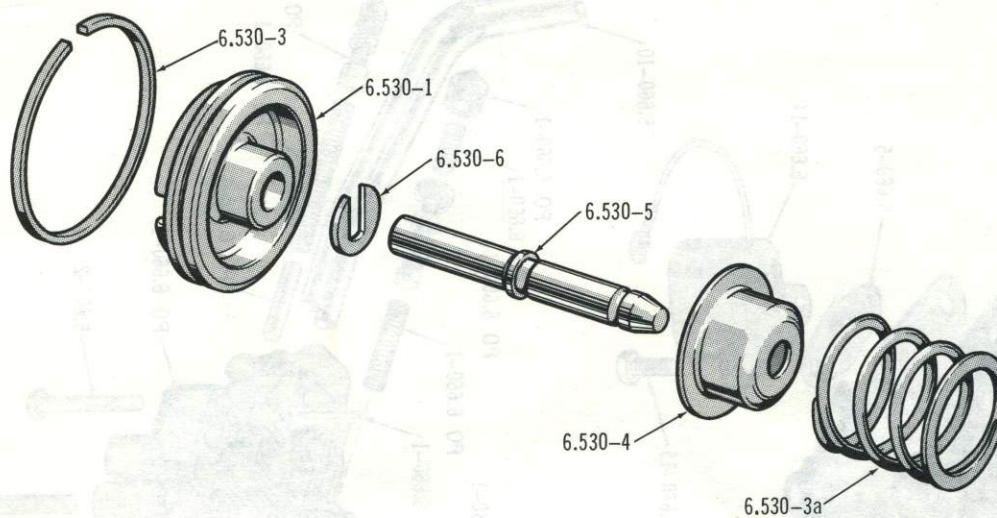


HYDRAMATIC PLANET CARRIER . . . 1974/1979

J-4480

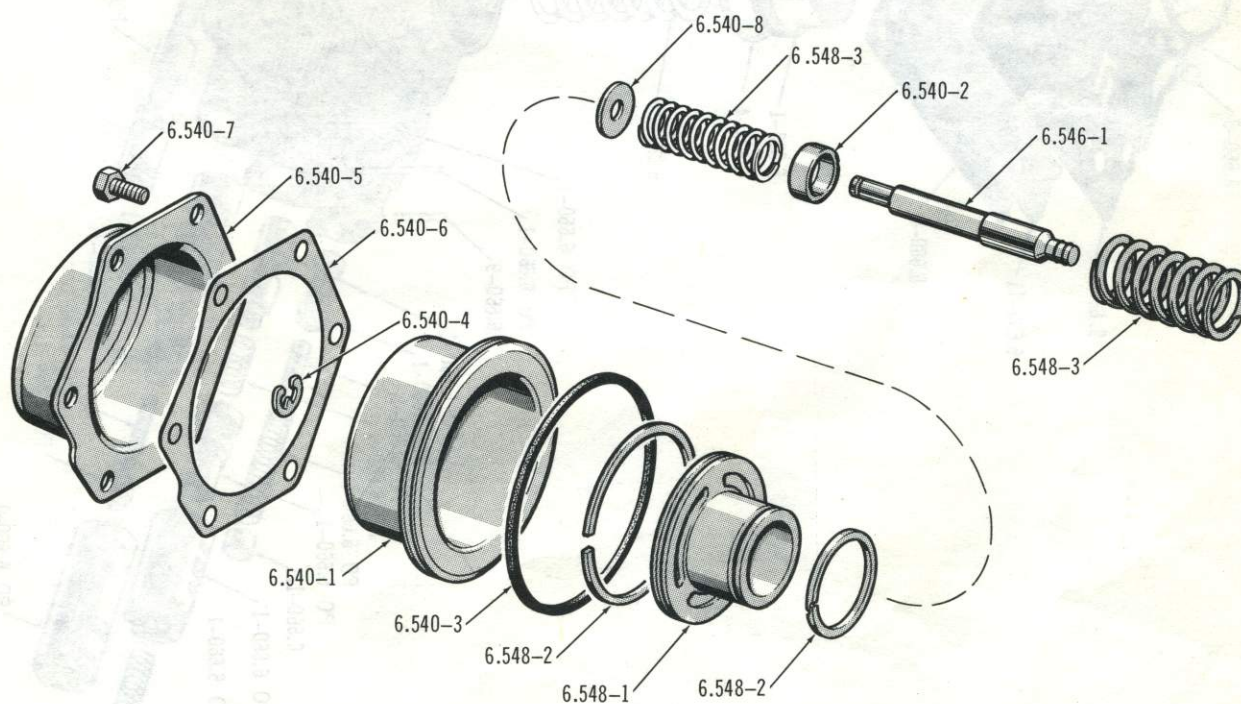


HYDRAMATIC PUMP ASSEMBLY . . . 1974/1979



HYDRAMATIC FRONT SERVO . . . 1974/1979

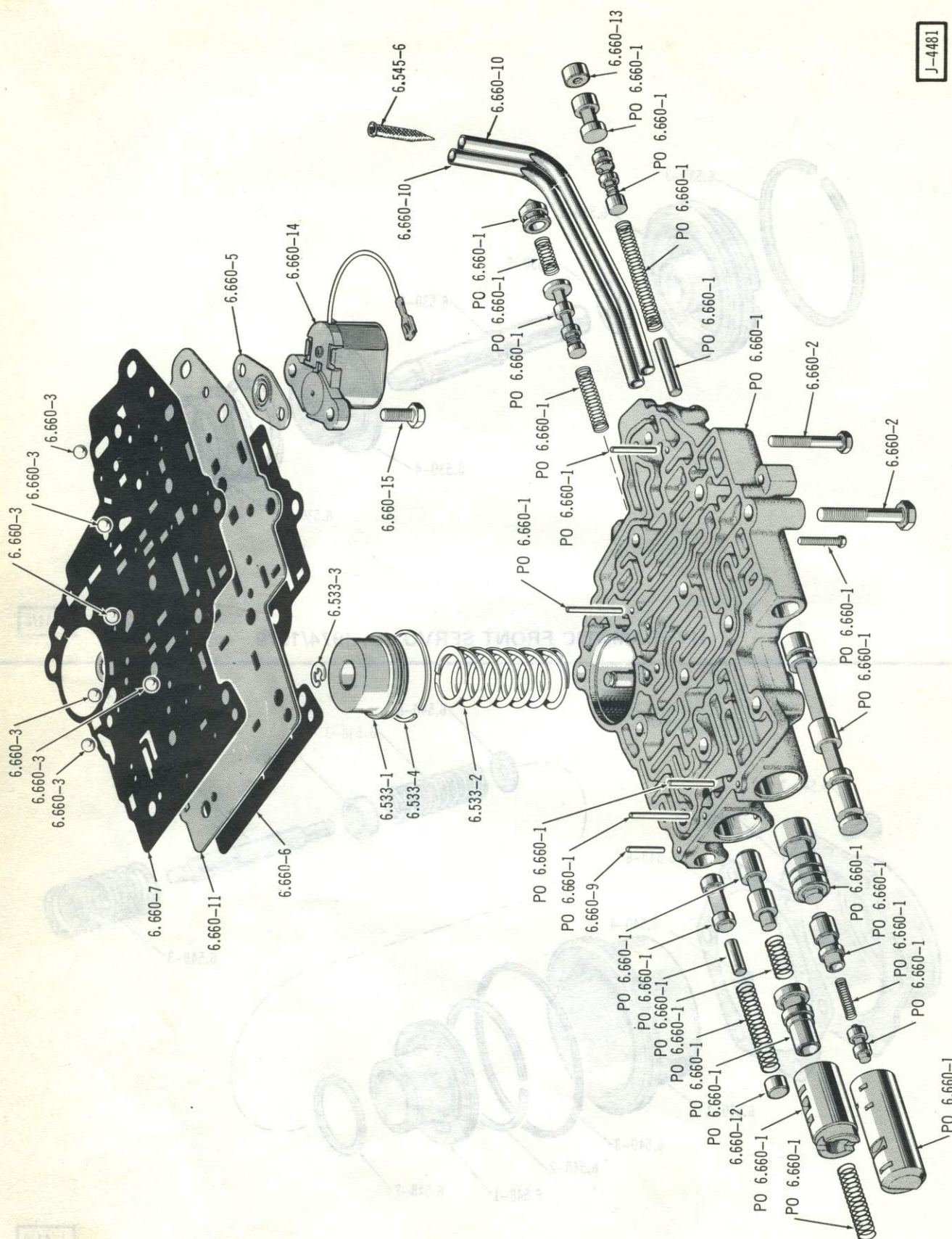
J-4478



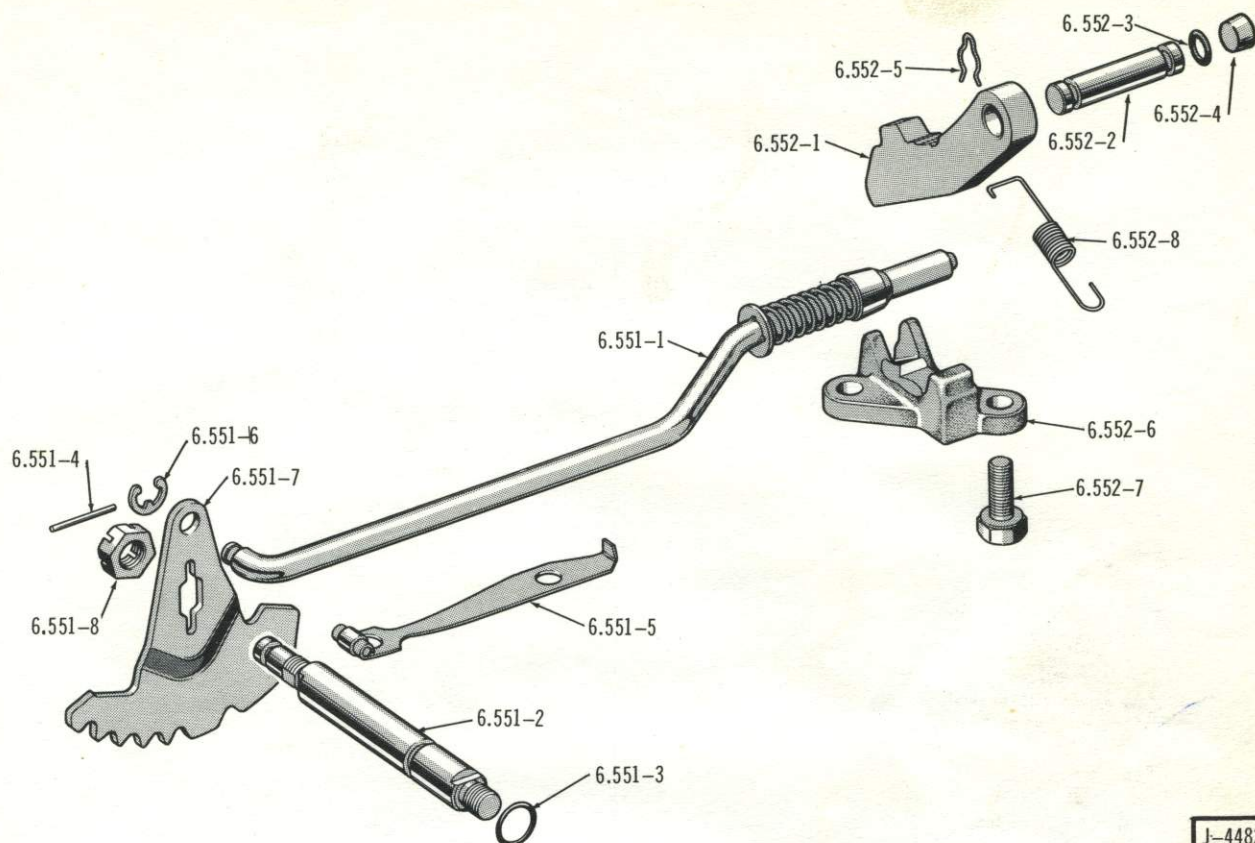
HYDRAMATIC REAR SERVO . . . 1974/1979

J-4479

J-4481

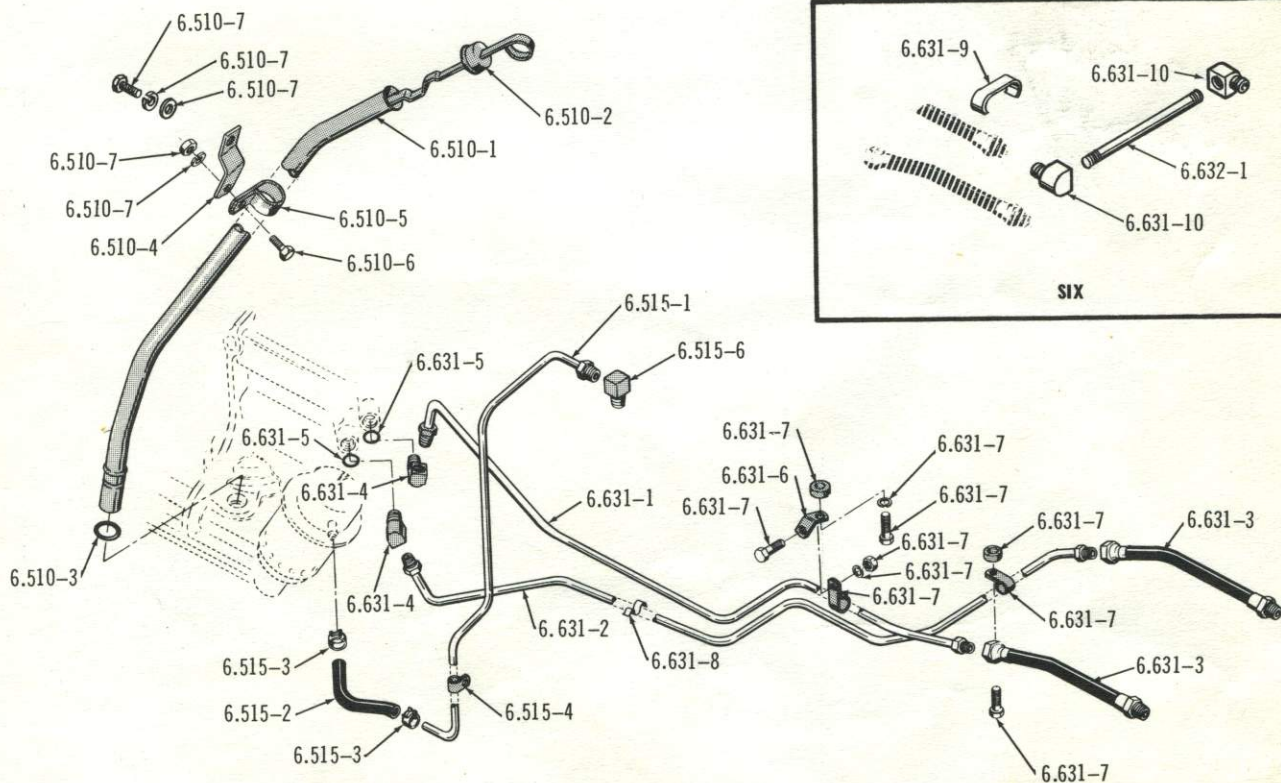


## HYDRAMATIC CONTROL VALVE . . . 1974/1979



J-4482

## HYDRAMATIC PARKING LOCK PARTS . . . 1974/1979



J-5630

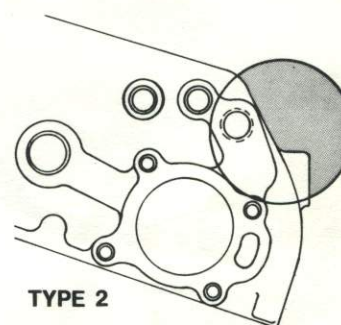
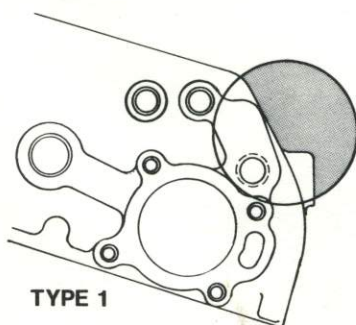
## HYDRAMATIC OIL COOLING LINES AND FILLER TUBE . . . 1974/1979

## SPECIAL INFORMATION

The Engine Build Code Number, the Vehicle Identification Number and the information provided on the Trim Plate are often necessary when determining the proper replacement parts for your vehicle. For their location refer to the General Information Section found at the front of this catalog.

## NOTES

- 6-1 ..... A 10-1/2" Straight Tube is attached to the Outlet Fitting on the Radiator Core and extends to the Oil Cooler Tube.
- 6-2 ..... The Outlet Cooler Tube is attached directly to the Radiator Core.
- 6-3 ..... Used on W3ST Transmission with Transfer Case Type 1 shown on Illustration below.
- 6-4 ..... Used on W3ST Transmission with Transfer Case Type 2 shown on Illustration shown below.



- 6-5 ..... Used with Transmission Tag No. 5359390 (Model 176).
- 6-6 ..... Used with Transmission Tag No. 5359391 (Model 178).
- 6-7 ..... Used with Transmission Tag No. 5360956 (Model 13-32-000-019).
- 6-8 ..... Used with Transmission Tag No. 5360957 (Model 13-32-000-020).

## TRANSMISSION

6.005

| GROUP NO. — DESCRIPTION — YEAR and MODEL                          | PAKS<br>CODE | PRIMARY<br>GROUP NO. | PER<br>CAR | PART<br>NO. | CODE |
|-------------------------------------------------------------------|--------------|----------------------|------------|-------------|------|
| <b>6.001-1 TRANSMISSION</b>                                       |              |                      |            |             |      |
| <b>W3ST</b>                                                       |              |                      |            |             |      |
| 76/77 (13-07-000-045)(T15A) 10-20-40 (Six) .....                  |              |                      | 1          | 535 5259    |      |
| 78/79 (13-07-000-046)(T15A) 10-20-40 (Six) .....                  |              |                      | 1          | 535 7438    |      |
| 74/75 (13-02-000-047)(T14A) 10-25-45 (Six) .....                  |              |                      | 1          | 535 1099    |      |
| 74 (13-07-000-005)(T15A) 20-40 (Six) .....                        |              |                      | 1          | 812 0378    |      |
| 74/75 (13-02-000-046)(T14A) 80 (Six) .....                        |              |                      | 1          | 535 1073    |      |
| 74 (13-07-000-017)(T15A) 10-20-40 (V8) .....                      |              |                      | 1          | 812 2250    |      |
| 75/77 (13-07-000-043)(T15A) 10-20-40 (V8) ..... (Use 535 7727)    |              |                      | 1          | 535 3955    |      |
| 78/79 (13-07-000-047)(T15A) 10-20-40 (V8) .....                   |              |                      | 1          | 535 7727    |      |
| 74/75 (13-07-000-012)(T15A) 80 (V8) .....                         |              |                      | 1          | 999 638     |      |
| 76 (150T) 80-90 ..... (Use 535 7901)                              |              |                      | 1          | 535 4448    |      |
| 77/78 (150T) 80-90 (* 6-3) .....                                  |              |                      | 1          | 535 7901    |      |
| 78/79 (150T) 80-90 (* 6-4) .....                                  |              |                      | 1          | 535 9092    |      |
| <b>W4ST</b>                                                       |              |                      |            |             |      |
| 74/77 (13-01-000-040) 10-20-40 (Six) .....                        |              |                      | 1          | 535 1416    |      |
| 76/77 10-20-40 (Six) .....                                        |              |                      | 1          | 535 1416    |      |
| 78 20-40 (Six) ..... (Use 535 8285)                               |              |                      | 1          | 535 7439    |      |
| 79 (13-01-000-192) 10-20-40 (Six) .....                           |              |                      | 1          | 535 8285    |      |
| 80 (Model 176) 10-20-45 (Six) .....                               |              |                      | 1          | 535 9390    |      |
| 80 (Model 176) 83-90 .....                                        |              |                      | 1          | 535 9390    |      |
| 74 (13-01-000-041) 10-20-40 (V8) .....                            |              |                      | 1          | 535 1417    |      |
| 75 (13-01-000-148) 10-20-40 (V8) ..... (Ref. Pr. List)            |              |                      | 1          | 535 3953    |      |
| 76/77 10-20-40 (V8) ..... (Ref. Pr. List)                         |              |                      | 1          | 535 3953    |      |
| 78 10-20-40 (V8) ..... (Ref. Pr. List)                            |              |                      | 1          | 535 7725    |      |
| 79 (13-01-000-193) 10-20-40 (V8) .....                            |              |                      | 1          | 535 8286    |      |
| 80 (Model 178) 10-25-45 (V8) .....                                |              |                      | 1          | 535 9391    |      |
| 80 (13-01-000-210) 46 (Six) .....                                 |              |                      | 1          | 535 9569    |      |
| 80 (13-01-000-209) 46 (V8) .....                                  |              |                      | 1          | 535 9568    |      |
| 74/75 (13-01-000-023) 80. ....                                    |              |                      | 1          | 999 636     |      |
| 76 (13-01-000-168) 80-90 .....                                    |              |                      | 1          | 535 5010    |      |
| 77 (13-01-000-177) 80-90 ..... (Use 535 8092)                     |              |                      | 1          | 535 6735    |      |
| 78 (13-01-000-187) 80-90 .....                                    |              |                      | 1          | 535 8092    |      |
| 79 (13-01-000-196) 80-90 .....                                    |              |                      | 1          | 535 3783    |      |
| 80 (13-032-000-019) 80-90 (Four) .....                            |              |                      | 1          | 536 0956    |      |
| 80 (13-032-000-020) 90 (Six) .....                                |              |                      | 1          | 536 0957    |      |
| <b>6.001-3 OVERHAUL KIT, Standard Transmission Small Parts</b>    |              |                      |            |             |      |
| 74/75 (T-14)...(Incl. Snap Rins) .....                            |              |                      | 1          | 812 8177    |      |
| 74/79 (T-15)...(Incl. Snap Rins) .....                            |              |                      | 1          | 812 8176    |      |
| 79 (T-18)...(Incl. Snap Rins) .....                               |              |                      | 1          | 813 0277    |      |
| 76/79 (150T) 80-90 .....                                          |              |                      | 1          | 812 4939    |      |
| <b>6.002-1 GASKET SET, Transmission Overhaul (Incl. Oil Seal)</b> |              |                      |            |             |      |
| 74/75 (T14A)...(Incl. Oil Seal) .....                             |              |                      | 1          | 991 198     |      |
| 74/75 (T15A)...(Incl. Oil Seal) .....                             |              |                      | 1          | 991 199     |      |
| 74/79 W4ST...(Incl. Oil Seal) ..... 78                            |              |                      | 1          | 923 302     |      |
| 76/79 W3ST (10)(20)(40)...(Incl. Oil Seal) .....                  |              |                      | 1          | 991 199     |      |
| 76/79 W3ST (80)(90)...(Less Oil Seal) .....                       |              |                      | 1          | 812 7215    |      |
| <b>6.004-1 RING SET, Transmission Overhaul Snap</b>               |              |                      |            |             |      |
| 76/79 W3ST (80)(90) .....                                         |              |                      | 1          | 812 7216    |      |
| <b>6.005-1 CASE, Transmission</b>                                 |              |                      |            |             |      |
| 74/75 (T14A) .....                                                |              |                      | 1          | 991 010     |      |
| 74/75 (T15A) .....                                                |              |                      | 1          | 991 011     |      |
| 76/79 W3ST (10)(20)(40) .....                                     |              |                      | 1          | 991 011     |      |
| 76/78 W3ST (80-* 6-3)(90-* 6-3) .....                             |              |                      | 1          | 812 6808    |      |
| 78/79 W3ST (80-* 6-4)(90-* 6-4) .....                             |              |                      | 1          | 813 0249    |      |
| 74/78 W4ST .....                                                  |              |                      | 1          | 940 495     |      |
| 79 W4ST .....                                                     |              |                      | 1          | 813 0252    |      |
| 80 W4ST (* 6-5 And * 6-6) .....                                   |              |                      | 1          | 813 2375    |      |
| 80 W4ST (46) .....                                                |              |                      | 1          | 813 2648    |      |
| 80 W4ST (* 6-7 And * 6-8) .....                                   |              |                      | 1          | 813 2594    |      |

|                                                                |                        |                                    |        |   |          |    |  |
|----------------------------------------------------------------|------------------------|------------------------------------|--------|---|----------|----|--|
| <b>6.005-2 ATTACHING PARTS, Transmission To Clutch Housing</b> |                        |                                    |        |   |          |    |  |
| BOLT, Hexagon                                                  | 74/79                  | W3ST                               | 17.038 | 4 | G180147  |    |  |
| BOLT, Hexagon                                                  | 80                     | W4ST                               |        | 4 | G180147  |    |  |
| BOLT, Hexagon                                                  | 80                     | 10-25-45 (W4ST-Six)                |        | 4 | G180147  |    |  |
| WASHER, Lock                                                   | 80                     | 10-25-45 (W4ST-Six)                |        | 4 | G120383  |    |  |
| BOLT, Hexagon                                                  | 80                     | (Upper) 46 (Six-W4ST)              |        | 2 | G9419092 |    |  |
| BOLT, Hexagon                                                  | 80                     | (Lower) 46 (Six-W4ST)              |        | 2 | G9419142 |    |  |
| WASHER, Lock                                                   | 79                     | W3ST... (7/16")                    | 17.820 | 4 | G120383  |    |  |
| WASHER, Lock                                                   | 79                     | W3ST... (9/16")                    | 17.820 | 2 | G120898  |    |  |
| WASHER, Lock                                                   | 80                     | W4ST                               |        | 4 | G120383  |    |  |
| WASHER, Lock                                                   | 80                     | (Upper) 46 (Six-W4ST)              |        | 2 | G120383  |    |  |
| WASHER, Lock                                                   | 80                     | (Lower) 46 (Six-W4ST)              |        | 2 | G120898  |    |  |
| <b>6.005-2a ATTACHING PARTS, Transmission To Adapter</b>       |                        |                                    |        |   |          |    |  |
| BOLT, Hexagon                                                  | 77/79                  | 10-20-40 (V8)                      | 17.038 | 4 | G124206  |    |  |
| BOLT, Hexagon                                                  | 80                     | W4ST (10-V8)(25-V8)(45-V8)         |        | 4 | G9419079 |    |  |
| BOLT, Hexagon                                                  | 80                     | (Upper) 46 (W4ST-V8)               |        | 2 | G9419081 |    |  |
| BOLT, Hexagon                                                  | 80                     | (Lower) 46 (W4ST-V8)               |        | 2 | G9419132 |    |  |
| WASHER, Lock                                                   | 77/79                  | 10-20-40 (V8)... (7/16" x 31/32")  |        | 2 | G120383  |    |  |
| WASHER, Lock                                                   | 80                     | W4ST (10-V8)(25-V8)(45-V8)         |        | 4 | G120383  |    |  |
| WASHER, Lock                                                   | 77/79                  | 10-20-40 (V8)... 9/16" x 31/32")   | 17.820 | 4 | G120898  |    |  |
| WASHER, Lock                                                   | 80                     | (Upper) 46 (W4ST-V8)               |        | 2 | G120383  |    |  |
| WASHER, Lock                                                   | 80                     | (Lower) 46 (W4ST-V8)               |        | 2 | G120898  |    |  |
| NUT, Hexagon                                                   | 77/79                  | 10-20-40 (V8)... (7/16"-20 x 3/8") | 17.406 | 2 | G120370  |    |  |
| NUT, Hexagon                                                   | 80                     | W4ST (10-V8)(25-V8)(45-V8)         |        | 5 | G271501  |    |  |
| NUT, Hexagon                                                   | 77/79                  | 10-20-40 (V8)... (9/16" x 31/64")  | 17.406 | 4 | G124634  |    |  |
| NUT, Hexagon                                                   | 80                     | (Upper) 46 (W4ST-V8)               |        | 2 | G271501  |    |  |
| NUT, Hexagon                                                   | 80                     | (Lower) 46 (W4ST-V8)               |        | 2 | G9419144 |    |  |
| <b>6.005-3 BREATHER, Transmission Case</b>                     |                        |                                    |        |   |          |    |  |
| 74/75                                                          | (T15A)                 |                                    |        | 1 | 916 901  |    |  |
| 76/79                                                          | W3ST (80)(90)          | (Use 315 0594)                     |        | 1 | 812 6822 |    |  |
| 74/79                                                          | W4ST                   |                                    |        | 1 | 912 375  |    |  |
| 80                                                             | W4ST (46)              |                                    |        | 1 | 912 375  |    |  |
| <b>6.005-4 PLUG, Transmission Filler Pipe</b>                  |                        |                                    |        |   |          |    |  |
| 74/75                                                          | (T14A)                 |                                    | 17.512 | 1 | G444588  |    |  |
| 74/75                                                          | (T15A)(W4ST)           |                                    | 17.512 | 1 | G444592  |    |  |
| 76/79                                                          | W3ST (10)(20)(40)      |                                    | 17.512 | 1 | G444592  |    |  |
| 76/79                                                          | W3ST (80)(90)          |                                    | 17.    | 1 | G438159  | NA |  |
| 76/79                                                          | W4ST                   |                                    | 17.512 | 1 | G444592  |    |  |
| 80                                                             | W4ST (* 6-5 And * 6-6) |                                    |        | 1 | G438159  | NA |  |
| 80                                                             | W4ST (* 6-7 And * 6-8) |                                    |        | 1 | 812 9343 |    |  |
| 80                                                             | W4ST (46)              |                                    |        | 1 | G444592  |    |  |
| <b>6.005-5 PLUG, Transmission Drain</b>                        |                        |                                    |        |   |          |    |  |
| 74/75                                                          | W3ST                   |                                    |        | 1 | 991 035  |    |  |
| 76/79                                                          | W3ST (10)(20)(40)      |                                    |        | 1 | 991 035  |    |  |
| 76/79                                                          | W3ST (80)(90)          |                                    |        | 1 | 812 6812 |    |  |
| 74/79                                                          | W4ST                   |                                    | 17.512 | 1 | G444592  |    |  |
| 80                                                             | W4ST (* 6-5 And * 6-6) |                                    |        | 1 | 812 6812 |    |  |
| <b>6.005-6 PLUG, Counter Shaft Rear</b>                        |                        |                                    |        |   |          |    |  |
| 76/79                                                          | 80-90                  |                                    |        | 1 | 812 6809 |    |  |
| <b>6.005-7 PLUG, Cover</b>                                     |                        |                                    |        |   |          |    |  |
| 76/79                                                          | 80-90 (W3ST-LTCS)      |                                    |        | 1 | 400 5814 |    |  |
| <b>6.007-1 SKID PLATE, Under Frame To Transmission</b>         |                        |                                    |        |   |          |    |  |
| 74/75                                                          | 10-20-40               |                                    |        | 1 | 596 3369 |    |  |
| 74                                                             | 80                     |                                    |        | 1 | 535 0710 |    |  |
| 75                                                             | 80                     |                                    |        | 1 | 535 4379 |    |  |

# TRANSMISSION

6.009

|                                                                            |                        |                              |                   |
|----------------------------------------------------------------------------|------------------------|------------------------------|-------------------|
| <b>6.007-2 ATTACHING PARTS, Skid Plate To Under Frame</b>                  |                        |                              |                   |
| BOLT, Hexagon                                                              | 74/75                  | 10... (7/16"-14 x 3-1/4")    | 17.038 4 G9421590 |
| BOLT, Hexagon                                                              | 75                     | 80... (3/8"-16 x 3/4")       | 17.629 4 G273773  |
| BOLT, Round Head                                                           | 74                     | 80... (3/8"-16 x 1")         | 17.046 4 G120915  |
| BOLT, Round Head                                                           | 74                     | 80... (3/8"-16 x 1/2")       | 17. 4 G120411 NA  |
| WASHER, Plain                                                              | 74                     | 80                           | 17.814 4 G120394  |
| NUT, Lock                                                                  | 74/75                  | 10... (7/16"-14)             | 4 400 3975        |
| NUT, Lock                                                                  | 75                     | 80                           | 4.500 4 400 3909  |
| NUT, Hexagon                                                               | 74                     | 80                           | 17.412 4 G271190  |
| <b>6.007-3 SPACER, Skid Plate To Engine Rear Support Crossmember</b>       |                        |                              |                   |
| 75                                                                         | 10                     |                              | 1 997 876         |
| 74                                                                         | 80                     |                              | 11.001 4 999 882  |
| <b>6.009-1 COVER ASSEMBLY, Transmission Control (Complete)(Less Lever)</b> |                        |                              |                   |
| 76/79                                                                      | 80-90 (W3ST)           |                              | 1 812 6818        |
| <b>6.009-2 COVER, Transmission Case</b>                                    |                        |                              |                   |
| 74/75                                                                      | (T14A)                 |                              | 1 812 1345        |
| 74/75                                                                      | (T15A)                 |                              | 1 812 0443        |
| 76/77                                                                      | W3ST (10)(20)(40)      |                              | 1 812 0443        |
| 78/79                                                                      | W3ST (10)(20)(40)      |                              | 1 812 0443        |
| 76/79                                                                      | W3ST (80)(90)          |                              | 1 812 6819        |
| 74/78                                                                      | W4ST (10)(20)(40)      |                              | 1 999 050         |
| 74/78                                                                      | W4ST (80)(90)          | (Use 999 050)                | 1 812 1361        |
| 79                                                                         | W4ST                   |                              | 1 813 0261        |
| 80                                                                         | W4ST (* 6-5 And * 6-6) |                              | 1 813 2406        |
| 80                                                                         | W4ST (* 6-7 And * 6-8) |                              | 1 813 2664        |
| 80                                                                         | W4ST (46)              |                              | 1 813 0261        |
| <b>6.009-3 ATTACHING PARTS, Transmission Cover To Case</b>                 |                        |                              |                   |
| BOLT, Hexagon                                                              | 74/75                  | (T14A)                       | 17.038 6 G179816  |
| BOLT, Hexagon                                                              | 74/75                  | (T15A)                       | 17.038 8 G179816  |
| BOLT, Hexagon                                                              | 76/79                  | W3ST (10)(20)(40)            | 17.038 8 G179816  |
| BOLT, Hexagon                                                              | 76/79                  | W3ST (80)(90) (Incl. Washer) | 7 812 6815        |
| BOLT, Hexagon                                                              | 76/79                  | W3ST (80)(90)                | 1 812 6816        |
| BOLT, Hexagon                                                              | 79                     | W4ST                         | 6 G180121         |
| BOLT, Hexagon                                                              | 80                     | W4ST (* 6-5 And * 6-6)       | 8 812 6815        |
| BOLT, Hexagon                                                              | 80                     | W4ST (* 6-5 And * 6-6)       | 2 812 7479        |
| BOLT, Hexagon                                                              | 80                     | W4ST (* 6-7 And * 6-8)       | 2 812 7479        |
| BOLT, Hexagon                                                              | 80                     | W4ST (* 6-7 And * 6-8)       | 8 812 7478        |
| BOLT, Hexagon                                                              | 80                     | W4ST (46)                    | 6 G179838         |
| WASHER, Lock                                                               | 74/75                  | W3ST                         | 17.820 8 G120638  |
| WASHER, Lock                                                               | 74/78                  | W4ST                         | 17.820 6 G120638  |
| WASHER, Lock                                                               | 76/79                  | W3ST (10)(20)(40)            | 17.820 8 G120638  |
| WASHER, Lock                                                               | 76/79                  | W3ST (80)(90)                | 1 812 6817        |
| WASHER, Lock                                                               | 79/                    | W4ST                         | 6 400 3803        |
| <b>6.009-4 GASKET, Transmission Case Cover</b>                             |                        |                              |                   |
| 74/75                                                                      | (T14A)                 |                              | 1 991 089         |
| 74/75                                                                      | (T15A)                 |                              | 1 991 090         |
| 76/79                                                                      | W3ST (10)(20)(40)      |                              | 1 991 090         |
| 76/79                                                                      | W3ST (80)(90)          |                              | 1 812 6814        |
| 74/78                                                                      | W4ST                   |                              | 1 912 373         |
| 80                                                                         | W4ST (* 6-5 And * 6-6) |                              | 1 813 2428        |
| 80                                                                         | W4ST (* 6-7 And * 6-8) |                              | 1 812 7477        |
| <b>6.009-5 COVER, Fourspeed Transmission Case Side Opening</b>             |                        |                              |                   |
| 74/79                                                                      |                        |                              | 1 912 400         |
| <b>6.009-6 ATTACHING PARTS, Fourspeed Transmission Side Cover To Case</b>  |                        |                              |                   |
| BOLT, Hexagon                                                              | 74/79                  |                              | 17.038 6 G179835  |
| WASHER, Lock                                                               | 74/79                  |                              | 17.820 6 G120382  |

**6.009-7 GASKET, Fourspeed Transmission Case Side Opening Cover**

|       |       |   |         |
|-------|-------|---|---------|
| 74/79 | ..... | 1 | 912 401 |
|-------|-------|---|---------|

**6.017-1 CAP, Transmission Front Bearing**

|       |                                             |   |          |
|-------|---------------------------------------------|---|----------|
| 74/75 | (T14A) 10-20-40 (Six) .....                 | 1 | 991 055  |
| 74    | (T15A) 10-20 (Six) .....                    | 1 | 991 057  |
| 74    | (T15A) 10-20-40 (V8) .....                  | 1 | 998 590  |
| 75    | (T15A) 10-20-40 (V8) .....                  | 1 | 812 5717 |
| 74/75 | (T14A) 80 .....                             | 1 | 991 055  |
| 74/75 | (T15A) .....                                | 1 | 991 057  |
| 76/77 | W3ST (10-Six)(20-Six)(40-Six) .....         | 1 | 991 057  |
| 78/79 | W3ST (10-Six)(20-Six)(40-Six) .....         | 1 | 535 7462 |
| 76/79 | W3ST (10-V8)(20-V8)(40-V8) .....            | 1 | 812 5717 |
| 76/79 | W3ST (80)(90) .....                         | 1 | 812 4880 |
| 74/77 | W4ST (10-Six)(20-Six)(40-Six) .....         | 1 | 812 2415 |
| 78    | W4ST (20-Six)(40-Six) .....                 | 1 | 535 7473 |
| 79    | W4ST (10-Six)(20-Six)(40-Six) .....         | 1 | 535 7473 |
| 80    | W4ST (46-Six) .....                         | 1 | 813 2653 |
| 74/75 | W4ST (80) .....                             | 1 | 812 1359 |
| 76/78 | W4ST (80)(90) .....                         | 1 | 812 6874 |
| 79    | W4ST (80-Six)(90-Six) .....                 | 1 | 812 6874 |
| 79    | W4ST (80-Except Four)(90-Except Four) ..... | 1 | 812 6874 |
| 74    | W4ST (10-V8)(20-V8)(40-V8) .....            | 1 | 998 601  |
| 75    | W4ST (10-V8)(20-V8)(40-V8) .....            | 1 | 812 5945 |
| 76/79 | W4ST (10-V8)(20-V8)(40-V8) .....            | 1 | 812 5945 |
| 80    | W4ST (46-V8) .....                          | 1 | 813 2654 |
| 80    | W4ST (* 6-5) .....                          | 1 | 813 2372 |
| 80    | W4ST (* 6-6) .....                          | 1 | 813 2373 |
| 80    | W4ST (* 6-7 And * 6-8) .....                | 1 | 812 7389 |

**6.017-2 ATTACHING PARTS, Cap To Transmission**

|                |       |                              |        |          |
|----------------|-------|------------------------------|--------|----------|
| BOLT, Hexagon  | 74/75 | (T14A) .....                 | 3      | 991 064  |
| BOLT, Hexagon  | 74/75 | (T15A) .....                 | 4      | 934 498  |
| BOLT, Hexagon  | 74/   | W4ST .....                   | 17.038 | G179817  |
| BOLT, Hexagon  | 80    | W4ST (* 6-5 And * 6-6) ..... | 4      | 813 2424 |
| BOLT, Hexagon  | 80    | W4ST (* 6-7 And * 6-8) ..... | 4      | 812 7393 |
| BOLT, Hexagon  | 76/79 | W3ST (80)(90) .....          | 4      | 317 1599 |
| SCREW, Tapping | 76/79 | W3ST (10)(20)(40) .....      | 4      | 319 0386 |
| WASHER, Lock   | 74/79 | W4ST .....                   | 17.822 | G138485  |

**6.017-3 GASKET, Front Bearing Cap**

|       |                              |                |   |          |
|-------|------------------------------|----------------|---|----------|
| 74/75 | (T14A) .....                 | (Use 318 4012) | 1 | 991 062  |
| 74/75 | (T15A) .....                 | (Use 319 2431) | 1 | 991 063  |
| 76/79 | W3ST (10)(20)(40) .....      |                | 1 | 319 2431 |
| 76/79 | W3ST (80)(90) .....          |                | 1 | 812 4853 |
| 74/79 | W4ST .....                   |                | 1 | 912 371  |
| 80    | W4ST (46) .....              |                | 1 | 912 371  |
| 80    | W4ST (* 6-5 And * 6-6) ..... |                | 1 | 813 2423 |
| 80    | W4ST (* 6-7 And * 6-8) ..... |                | 1 | 812 7392 |

**6.017-4 GASKET, Threespeed Transmission Front Bearing Cap Screw**

|       |                |                |   |          |
|-------|----------------|----------------|---|----------|
| 74/75 | (T14A) .....   | (Use 319 0387) | 3 | 51 875   |
| 74/75 | (T15A) .....   | (Use 319 0387) | 4 | 51 875   |
| 76/79 | 10-20-40 ..... |                | 4 | 319 0387 |

**6.018-1 RAIL, Threespeed Transmission Shift High And Intermediate**

|       |                |       |   |          |
|-------|----------------|-------|---|----------|
| 74/75 | (T14A) .....   |       | 1 | 812 1346 |
| 74/75 | (T15A) .....   | 6.190 | 1 | 812 0445 |
| 76/79 | 10-20-40 ..... | 6.190 | 1 | 812 0445 |
| 76/79 | 80-90 .....    |       | 1 | 812 6824 |

# TRANSMISSION

6.018

|          |                                                     |       |     |      |     |
|----------|-----------------------------------------------------|-------|-----|------|-----|
| 6.018-1a | RAIL, Fourspeed Transmission Shift Direct And Third |       |     |      |     |
| 74/78    | ..... (Use 999 051)                                 | 1     | 812 | 1362 |     |
| 79       | W4ST .....                                          | 1     | 813 | 0262 |     |
| 80       | W4ST (* 6-5 And * 6-6) .....                        | 1     | 813 | 2409 |     |
| 80       | W4ST (46) .....                                     | 1     | 813 | 0262 |     |
| 6.018-2  | RAIL, Threespeed Transmission Shift Low And Reverse |       |     |      |     |
| 74/75    | (T14A) .....                                        | 1     | 991 | 086  |     |
| 74/75    | (T15A) .....                                        | 1     | 991 | 087  |     |
| 76/79    | 10-20-40 .....                                      | 1     | 991 | 087  |     |
| 76/79    | 80-90 .....                                         | 1     | 812 | 6823 |     |
| 6.018-2a | RAIL, Fourspeed Transmission Shift Low And Second   |       |     |      |     |
| 74/78    | .....                                               | 1     | 948 | 701  |     |
| 79       | W4ST .....                                          | 1     | 813 | 0265 |     |
| 80       | W4ST (* 6-5 And * 6-6) .....                        | 1     | 813 | 2408 |     |
| 80       | W4ST (46) .....                                     | 1     | 813 | 0265 |     |
| 6.018-3  | RAIL, Fourspeed Transmission Shift Reverse          |       |     |      |     |
| 74/78    | .....                                               | 1     | 948 | 750  |     |
| 79       | W4ST .....                                          | 1     | 813 | 0269 |     |
| 80       | W4ST (* 6-5 And * 6-6) .....                        | 1     | 813 | 2410 |     |
| 80       | W4ST (46) .....                                     | 1     | 813 | 0269 |     |
| 6.018-4  | CAP, Threespeed Transmission Shift Rail             |       |     |      |     |
| 74/75    | .....                                               | 2     | 991 | 083  |     |
| 76/79    | 10-20-40 .....                                      | 2     | 991 | 083  |     |
| 76/79    | 80-90 .....                                         | 2     | 812 | 6820 |     |
| 6.018-4a | PIN, Threespeed Transmission Guide Control Housing  |       |     |      |     |
| 74/75    | .....                                               | 1     | 643 | 700  |     |
| 76/79    | 10-20-40 .....                                      | 1     | 643 | 700  |     |
| 6.018-5  | PLUG, Transmission Control Housing (Tapper)         |       |     |      |     |
| 74/75    | ..... 6.265                                         | 1     | 642 | 759  |     |
| 76/79    | 10-20-40 .....                                      | 6.265 | 1   | 642  | 759 |
| 76/79    | W3ST (80)(90) .....                                 | 1     | 812 | 6821 |     |
| 77/79    | W4ST (80)(90) .....                                 | 6.265 | 1   | 642  | 759 |
| 80       | W4ST (46) .....                                     | 6.265 | 1   | 642  | 759 |
| 6.018-6  | PLUNGER, Transmission Gear Shift Interlock          |       |     |      |     |
| 76/79    | W3ST (10)(20)(40) .....                             | 1     | 912 | 389  |     |
| 74/75    | W3ST (80)(90) .....                                 | 1     | 912 | 389  |     |
| 76/79    | W3ST (80)(90) .....                                 | 1     | 812 | 6830 |     |
| 74/79    | W4ST .....                                          | 2     | 912 | 389  |     |
| 80       | W4ST (46) .....                                     | 2     | 912 | 389  |     |
| 80       | W4ST (* 6-7 And * 6-8) .....                        | 1     | 812 | 7474 |     |
| 6.018-6a | SPRING, Gear Shift Plunger                          |       |     |      |     |
| 80       | W4ST (* 6-7 And * 6-8) .....                        | 1     | 812 | 7475 |     |
| 6.018-6b | SCREW, Gear Shift Plunger Spring                    |       |     |      |     |
| 80       | W4ST (* 6-7 And * 6-8) .....                        | 1     | 812 | 7476 |     |
| 6.018-7  | PIN, Fourspeed Transmission Gear Shift Interlock    |       |     |      |     |
| 74/79    | .....                                               | 1     | 912 | 388  |     |
| 80       | W4ST (* 6-5 And * 6-6) .....                        | 1     | 813 | 2419 |     |
| 80       | 46 .....                                            | 1     | 812 | 2388 |     |
| 6.018-7a | RING, Shifter Interlock                             |       |     |      |     |
| 80       | W4ST (* 6-5 And * 6-6) .....                        | 2     | 813 | 2371 |     |
| 80       | 80-90 (Four) .....                                  | 1     | 812 | 7473 |     |

## TRANSMISSION

|                 |                                                                          |                |   |          |
|-----------------|--------------------------------------------------------------------------|----------------|---|----------|
| <b>6.018-8</b>  | <b>PLUG, Fourspeed Transmission Expansion</b>                            |                |   |          |
| 74/79           | .....                                                                    | 17.500         | 6 | G103892  |
| 76/79           | .....                                                                    | .....          | 1 | 314 5192 |
| 80              | 46.....                                                                  | 17.500         | 6 | G103892  |
| 80              | W4ST (* 6-7 And * 6-8).....                                              | .....          | 1 | 812 7473 |
| <b>6.020-1</b>  | <b>END, Fourspeed Transmission Shift Rail First And Second</b>           |                |   |          |
| 74/78           | .....                                                                    | .....          | 1 | 948 704  |
| 79              | W4ST.....                                                                | .....          | 1 | 813 0267 |
| 80              | W4ST (46).....                                                           | .....          | 1 | 813 0267 |
| <b>6.020-1a</b> | <b>END, Fourspeed Transmission Shift Rail Direct And Third</b>           |                |   |          |
| 79              | W4ST.....                                                                | .....          | 1 | 813 0270 |
| 80              | W4ST (46).....                                                           | .....          | 1 | 813 0270 |
| <b>6.020-2</b>  | <b>END, Fourspeed Transmission Shift Rail Reverse</b>                    |                |   |          |
| 74/78           | .....                                                                    | .....          | 1 | 948 705  |
| 79              | W4ST.....                                                                | .....          | 1 | 813 0268 |
| 80              | W4ST (46).....                                                           | .....          | 1 | 813 0268 |
| <b>6.020-3</b>  | <b>PLUNGER, Fourspeed Transmission Shift Rail End Reverse</b>            |                |   |          |
| 74/78           | .....                                                                    | .....          | 1 | 946 309  |
| 79              | W4ST.....                                                                | .....          | 1 | 813 0272 |
| 80              | W4ST (46).....                                                           | .....          | 1 | 813 0272 |
| <b>6.020-4</b>  | <b>SPRING, Fourspeed Transmission Shift Rail End Reverse Plunger</b>     |                |   |          |
| 74/79           | .....                                                                    | .....          | 1 | 912 393  |
| 80              | 46.....                                                                  | .....          | 1 | 813 2960 |
| <b>6.020-5</b>  | <b>"C" WASHER, Fourspeed Transmission Shift Rail End Reverse Plunger</b> |                |   |          |
| 74/79           | .....                                                                    | .....          | 1 | 912 394  |
| <b>6.020-6</b>  | <b>BALL, Fourspeed Transmission Shift Rail End Plunger Poppet</b>        |                |   |          |
| 74/78           | .....                                                                    | 16.085         | 1 | 321 3666 |
| <b>6.020-7</b>  | <b>SPRING, Fourspeed Transmission Shift Rail End Plunger Poppet</b>      |                |   |          |
| 74/78           | .....                                                                    | .....          | 1 | 912 395  |
| <b>6.020-8</b>  | <b>PIN, Fourspeed Transmission Reverse Plunger Poppet Retainer</b>       |                |   |          |
| 74/78           | .....                                                                    | 17.460         | 1 | G137185  |
| <b>6.021-1</b>  | <b>SEAL, Transmission Front Bearing Oil</b>                              |                |   |          |
| 74              | .....                                                                    | .....          | 1 | 941 664  |
| 75              | (T14A) SIX.....                                                          | .....          | 1 | 941 664  |
| 75              | (T15A) 10-20-40 (V8).....                                                | (Use 812 7391) | 1 | 812 5718 |
| 76/79           | 10-20 (Six).....                                                         | (Use 812 7391) | 1 | 812 5718 |
| 76/79           | 10-20-40 (V8).....                                                       | (Use 812 7391) | 1 | 812 5718 |
| 80              | W4ST (46).....                                                           | .....          | 1 | 813 2779 |
| 80              | W4ST (10)(25)(45)(83).....                                               | .....          | 1 | 812 4881 |
| 74/79           | W4ST (80)(90).....                                                       | .....          | 1 | 813 2779 |
| 75              | (T15A) 80 (V8).....                                                      | .....          | 1 | 941 664  |
| 76/79           | 80-90.....                                                               | .....          | 1 | 812 4881 |
| 80              | W4ST (* 6-5 And * 6-6).....                                              | .....          | 1 | 812 4881 |
| 80              | W4ST (* 6-7 And * 6-8).....                                              | .....          | 1 | 812 7391 |
| <b>6.040-1</b>  | <b>BEARING, Transmission Front Ball</b>                                  |                |   |          |
| 74/75           | (T14A).....                                                              | .....          | 1 | 941 658  |
| 74/75           | (T15A) W4ST.....                                                         | .....          | 1 | 448 8141 |
| 76/79           | 10-20-40.....                                                            | .....          | 1 | 448 8141 |
| 76/79           | W3ST (80)(90).....                                                       | .....          | 1 | 812 4933 |
| 76/79           | W4ST.....                                                                | .....          | 1 | 448 8141 |
| 80              | W4ST (46).....                                                           | .....          | 1 | 448 8141 |
| 80              | W4ST (* 6-5 And * 6-6).....                                              | .....          | 1 | 813 2426 |
| 80              | W4ST (* 6-7 And * 6-8).....                                              | .....          | 1 | 812 7394 |

## TRANSMISSION

6.052

|                                                                  |                                 |                |    |          |
|------------------------------------------------------------------|---------------------------------|----------------|----|----------|
| <b>6.040-2 WASHER, Transmission Front Ball Bearing Retaining</b> |                                 |                |    |          |
| 74/75                                                            | (T14A).....                     | (Use 319 3968) | 1  | 991 072  |
| 74/78                                                            | (T15A)(W4ST).....               |                | 1  | 640 893  |
| 76/79                                                            | W3ST (10)(20)(40) .....         |                | 1  | 640 893  |
| 79                                                               | W4ST .....                      |                | 1  | 640 893  |
| 80                                                               | W4ST (46).....                  |                | 1  | 640 893  |
| <b>6.044-1 RING, Transmission Front Ball Bearing Snap</b>        |                                 |                |    |          |
| 74/75                                                            | (T14A)...(.118-.120 Thick)..... | 6.144          | 1  | 991 022  |
| 74/75                                                            | (T14A)...(.121-.123 Thick)..... | 6.144          | 1  | 991 023  |
| 74/75                                                            | (T14A)...(.124-.126 Thick)..... | 6.144          | 1  | 991 024  |
| 74/75                                                            | (T14A)...(.127-.129 Thick)..... | 6.080          | 1  | 991 025  |
| 74/75                                                            | (T14A)...(.130-.132 Thick)..... |                | 1  | 991 066  |
| 74/75                                                            | (T15A)...(.119 Thick).....      |                | 1  | 991 067  |
| 74/75                                                            | (T15A)...(.122 Thick).....      |                | 1  | 991 068  |
| 74/75                                                            | (T15A)...(.125 Thick).....      |                | 1  | 991 069  |
| 74/75                                                            | (T15A)...(.127 Thick).....      | (Use 320 9985) | 1  | 991 070  |
| 76/79                                                            | W3ST (10)(20)(40) .....         |                | 1  | 319 2351 |
| 76/79                                                            | W3ST (10)(20)(40) .....         |                | 1  | 320 9983 |
| 76/79                                                            | W3ST (80)(90).....              |                | 1  | 812 4883 |
| 76/79                                                            | W3ST (10)(20)(40) .....         |                | 1  | 320 9984 |
| 76/79                                                            | W3ST (10)(20)(40) .....         |                | 1  | 320 9985 |
| 74/                                                              | W4ST...(.117-.119 Thick).....   |                | AR | 912 363  |
| 74/                                                              | W4ST...(.120-.122 Thick).....   |                | AR | 912 364  |
| 74/                                                              | W4ST...(.123-.125 Thick).....   |                | AR | 912 365  |
| 74/                                                              | W4ST...(.127-.129 Thick).....   |                | AR | 912 366  |
| 80                                                               | W4ST (* 6-5 And * 6-6) .....    |                | 1  | 813 2427 |
| 80                                                               | W4ST (* 6-7 And * 6-8) .....    |                | 1  | 812 7398 |
| <b>6.048-1 RING, Transmission Front Ball Bearing Lock</b>        |                                 |                |    |          |
| 74/75                                                            | (T14A).....                     | 16.160         | 1  | 640 782  |
| 74/75                                                            | (T15A).....                     | (Use 448 8142) | 1  | 991 065  |
| 76/79                                                            | W3ST (10)(20)(40) .....         |                | 1  | 448 8142 |
| 76/79                                                            | W3ST (80)(90).....              |                | 1  | 812 4882 |
| 74/79                                                            | W4ST .....                      | 6.052          | 1  | 912 342  |
| 80                                                               | W4ST (* 6-5 And * 6-6) .....    |                | 1  | 813 2425 |
| 80                                                               | W4ST (* 6-7 And * 6-8) .....    |                | 1  | 812 7395 |
| 80                                                               | W4ST (46).....                  |                | 1  | 912 342  |
| <b>6.052-1 BEARING, Transmission Rear Ball</b>                   |                                 |                |    |          |
| 74/75                                                            | (T14A).....                     |                | 1  | 992 289  |
| 74/75                                                            | (T15A).....                     |                | 1  | 991 076  |
| 76/79                                                            | W3ST (10)(20)(40) .....         |                | 1  | 991 076  |
| 76/79                                                            | W3ST (80)(90).....              |                | 1  | 812 6834 |
| 74/79                                                            | W4ST .....                      |                | 1  | 912 341  |
| 80                                                               | W4ST (* 6-5 And * 6-6) .....    |                | 1  | 813 2431 |
| 80                                                               | W4ST (* 6-7 And * 6-8) .....    |                | 1  | 812 7407 |
| <b>6.052-2 ADAPTER, Transmission Rear Bearing</b>                |                                 |                |    |          |
| 74/75                                                            | (T14A).....                     |                | 1  | 991 308  |
| 74/75                                                            | (T15A).....                     |                | 1  | 812 3033 |
| 76/79                                                            | W3ST (10)(20)(40) .....         |                | 1  | 812 3033 |
| 76                                                               | W3ST (80)(90).....              |                | 1  | 812 6810 |
| 77/78                                                            | W3ST (80-* 6-3)(90-* 6-3) ..... |                | 1  | 812 8879 |
| 78                                                               | W3ST (80-* 6-4)(90-* 6-4) ..... |                | 1  | 812 9735 |
| 80                                                               | W4ST (* 6-7 And * 6-8) .....    |                | 1  | 813 2671 |
| <b>6.052-2a RETAINER, Transmission Rear Bearing</b>              |                                 |                |    |          |
| 74/75                                                            | (T14A) .....                    |                | 1  | 991 077  |
| 74/75                                                            | (T15A).....                     |                | 1  | 991 078  |
| 76/79                                                            | W3ST (10)(20)(40) .....         |                | 1  | 991 078  |
| 74/79                                                            | W4ST .....                      |                | 1  | 912 342  |
| 80                                                               | W4ST (46) .....                 |                | 1  | 912 342  |
| 76/79                                                            | 80-90 .....                     |                | 1  | 812 6813 |

|                                                                          |                                               |        |          |         |
|--------------------------------------------------------------------------|-----------------------------------------------|--------|----------|---------|
| <b>6.052-2b SNAP RING, Transmission Rear Bearing Adapter (Outer)</b>     |                                               |        |          |         |
| 76/79                                                                    | W3ST (80)(90).....                            | 1      | 812 6811 |         |
| <b>6.052-2c SNAP RING, Rear Bearing</b>                                  |                                               |        |          |         |
| 80                                                                       | (On Bearing) W4ST (* 6-5 And * 6-6).....      | 1      | 813 2430 |         |
| 80                                                                       | (On Shaft) W4ST (* 6-5 And * 6-6).....        | 1      | 812 4883 |         |
| <b>6.052-3 GASKET, Fourspeed Transmission Rear Bearing Retainer</b>      |                                               |        |          |         |
| 74/78                                                                    | .....                                         | 1      | 933 450  |         |
| <b>6.053-1 PLATE, Fourspeed Transmission Adapter To Transfer Case</b>    |                                               |        |          |         |
| 74/79                                                                    | 10-20-40.....                                 | 1      | 927 829  |         |
| 80                                                                       | 46.....                                       | 1      | 813 2657 |         |
| 74/78                                                                    | 80-90.....                                    | 6.031  | 1        | 948 434 |
| 79                                                                       | 80-90.....                                    | 1      | 535 8779 |         |
| 80                                                                       | (* 6-5 And * 6-6).....                        | 1      | 535 9381 |         |
| <b>6.053-2 SEAL, Transmission Adapter Plate</b>                          |                                               |        |          |         |
| 76                                                                       | W3ST (80)(90).....                            | 1      | 938 031  |         |
| 77/78                                                                    | W3ST (80-* 6-3)(90-* 6-3)..... (Use 535 8980) | 1      | 535 7451 |         |
| 74/79                                                                    | W4ST.....                                     | 6.070  | 1        | 939 335 |
| 80                                                                       | W4ST (* 6-7 And * 6-8).....                   | 1      | 813 2672 |         |
| 80                                                                       | W4ST (* 6-5 And * 6-6).....                   | 1      | 535 9457 |         |
| 80                                                                       | W4ST (46).....                                | 1      | 813 2957 |         |
| <b>6.053-2a SLINGER, Transmission Rear Bearing Oil</b>                   |                                               |        |          |         |
| 77/78                                                                    | W3ST (80-* 6-3)(90-* 6-3)..... (Use 535 9069) | 1      | 535 7888 |         |
| 78/79                                                                    | W3ST (80-* 6-4)(90-* 6-4).....                | 1      | 535 8857 |         |
| <b>6.053-3 GASKET, Transmission Adapter Plate To Transfer Case</b>       |                                               |        |          |         |
| 74/79                                                                    | W3ST (10)(20)(40).....                        | 1      | 937 974  |         |
| 74/79                                                                    | W4ST.....                                     | 1      | 911 691  |         |
| 80                                                                       | W4ST (* 6-5 And * 6-6).....                   | 1      | 535 9411 |         |
| 80                                                                       | W4ST (* 6-7 And * 6-8).....                   | 1      | 812 7385 |         |
| 80                                                                       | W4ST (46).....                                | 1      | 813 2658 |         |
| <b>6.053-4 ATTACHING PARTS, Fourspeed Adapter Plate To Transfer Case</b> |                                               |        |          |         |
| BOLT, Hexagon                                                            | 74/79 (1-1/4" Long).....                      | 17.038 | 4        | G180124 |
| BOLT, Hexagon                                                            | 74/79 (1-3/8" Long).....                      | 17.038 | 2        | G106337 |
| BOLT, Hexagon                                                            | 80 Except 46.....                             | 6      | 1        | G180124 |
| BOLT, Hexagon                                                            | 80 80-90...(3/8"-16 x 1").....                | 3      | 1        | G180128 |
| BOLT & WASHER ASSY.                                                      | 80 80-90...(3/8"-16).....                     | 2      | 400 1884 |         |
| NUT AND CONICAL                                                          |                                               |        |          |         |
| WASHER ASSY.....                                                         | 80 80-90...(3/8"-16).....                     | 3      | 400 2256 |         |
| WASHER, Lock                                                             | 74/79 (3/8").....                             | 17.820 | 4        | G120382 |
| WASHER, Lock                                                             | 74/79 (7/16").....                            | 17.820 | 2        | G120383 |
| WASHER, Lock                                                             | 80 Except 46.....                             | 8.168  | 6        | 649 704 |
| BOLT, Hexagon                                                            | 80 46.....                                    | 4      | 813 2958 |         |
| <b>6.053-5 ATTACHING PARTS, Adapter Plate To Fourspeed Transmission</b>  |                                               |        |          |         |
| BOLT                                                                     | 74/79 (9/16"-18 x 2").....                    | 17.038 | 4        | G124206 |
| BOLT, Hexagon                                                            | 80 Except 46.....                             | 2      | 998 597  |         |
| BOLT, Hexagon                                                            | 80 Except 46.....                             | 3      | G180126  |         |
| WASHER, Lock                                                             | 74/79 (9/16").....                            | 17.820 | 4        | G120898 |
| NUT.....                                                                 | 74/79 (9/16"-18).....                         | 17.416 | 4        | G443342 |
| NUT, Lock.....                                                           | 80 Except 46.....                             | 3      | G271190  |         |
| <b>6.057-1 SPACER, Fourspeed Transmission Speedometer Gear</b>           |                                               |        |          |         |
| 74/79                                                                    | .....                                         | 6.035  | 1        | 911 215 |
| <b>6.060-1 SHAFT, Transmission Clutch</b>                                |                                               |        |          |         |
| 74/75                                                                    | (T14A).....                                   | 1      | 991 059  |         |
| 74                                                                       | (T15A) 20-40 (Six).....                       | 1      | 991 061  |         |
| 78/79                                                                    | 10-20-40 (Six).....                           | 1      | 991 061  |         |
| 74                                                                       | (T15A) 10-20-40 (V8).....                     | 1      | 998 607  |         |
| 75                                                                       | (T15A) 10-20-40 (V8).....                     | 1      | 812 5561 |         |
| 78/79                                                                    | 10-20-40 (V8).....                            | 1      | 812 8499 |         |
| 74/75                                                                    | (T15A) 80 (V8).....                           | 1      | 991 061  |         |

|                 |                                                           |        |          |
|-----------------|-----------------------------------------------------------|--------|----------|
| 76/77           | W3ST (10-Six)(20-Six)(40-Six) .....                       | 1      | 991 061  |
| 76/77           | W3ST (10-V8)(20-V8)(40-V8) .....                          | 1      | 812 5561 |
| 76/79           | W3ST (80)(90) .....                                       | 1      | 812 6106 |
| 74              | W4ST (10-Six)(20-Six)(40-Six) .....                       | 1      | 941 110  |
| 76/78           | W4ST (10-Six)(20-Six)(40-Six) .....                       | 1      | 941 110  |
| 79              | W4ST (10-Six)(20-Six)(40-Six) .....                       | 1      | 813 0259 |
| 80              | W4ST (10-Six)(20-Six)(45-Six) .....                       | 1      | 813 2369 |
| 74              | W4ST (10-V8)(20-V8)(40-V8) .....                          | 1      | 812 3036 |
| 75/78           | W4ST (10-V8)(20-V8)(40-V8) .....                          | 1      | 812 5946 |
| 79              | W4ST (10-V8)(20-V8)(40-V8) .....                          | 1      | 813 0258 |
| 80              | W4ST (46-Six) .....                                       | 1      | 813 2655 |
| 80              | W4ST (46-V8) .....                                        | 1      | 813 2656 |
| 74/75           | W4ST (80) .....                                           | 1      | 812 1360 |
| 76              | W4ST (80)(90) .....                                       | 1      | 812 6875 |
| 77/78           | W4ST (80)(90) .....                                       | 1      | 812 8103 |
| 79              | W4ST (80)(90) .....                                       | 1      | 813 0260 |
| 80              | W4ST (80-* 6-5)(90-* 6-5) .....                           | 1      | 813 2369 |
| 80              | W4ST (* 6-6) .....                                        | 1      | 813 2370 |
| 80              | W4ST (* 6-7) .....                                        | 1      | 813 2596 |
| 80              | W4ST (* 6-8) .....                                        | 1      | 813 2597 |
| <b>6.068-1</b>  | <b>SHAFT, Transmission Spline</b>                         |        |          |
| 74/75           | (T14A) .....                                              | 1      | 991 012  |
| 74/75           | (T15A) .....                                              | 1      | 991 013  |
| 76/79           | W3ST (10)(20)(40) .....                                   | 1      | 991 013  |
| 76/79           | W3ST (80)(90) .....                                       | 1      | 812 6804 |
| 74/79           | W4ST .....                                                | 1      | 942 937  |
| 80              | W4ST (* 6-5 And * 6-6) .....                              | 1      | 813 2374 |
| 80              | W4ST (* 6-7 And * 6-8) .....                              | 1      | 813 2673 |
| 80              | W4ST (46) .....                                           | 1      | 813 2649 |
| <b>6.068-2</b>  | <b>NUT, Threespeed Transmission Main Shaft</b>            |        |          |
| 74/75           | .....                                                     | 1      | 940 970  |
| 76/79           | 10-20-40 .....                                            | 1      | 940 970  |
| 76/77           | 80-90 .....                                               | 1      | 812 6806 |
| 78/79           | 80-90 .....                                               | 1      | 940 970  |
| <b>6.068-3</b>  | <b>WASHER, Threespeed Transmission Main Shaft Nut</b>     |        |          |
| 74/75           | .....                                                     | 18.070 | 1 A 1410 |
| 76/77           | 80-90 .....                                               | 1      | 812 6807 |
| 78/79           | .....                                                     | 1      | A 1410   |
| <b>6.068-4</b>  | <b>WASHER, Mainshaft Thrust</b>                           |        |          |
| 80              | W4ST (46) .....                                           | 1      | 813 2650 |
| <b>6.068-5</b>  | <b>SPACER, Threespeed Transmission Main Shaft Bearing</b> |        |          |
| 74/75           | (T14A) .....                                              | 1      | 991 079  |
| 74/75           | (T15A) .....                                              | 1      | 991 080  |
| 76/79           | 10-20-40 .....                                            | 1      | 991 080  |
| <b>6.068-5a</b> | <b>BUSHING, Threespeed Transmission Mainshaft</b>         |        |          |
| 76              | 80-90 .....                                               | 1      | 812 6805 |
| 77/79           | 80-90 .....                                               | 1      | 812 8880 |
| <b>6.068-6</b>  | <b>RING, Fourspeed Transmission Main Shaft Snap</b>       |        |          |
| 74/79           | .....                                                     | 3      | 912 333  |
| 80              | (* 6-5 And * 6-6) .....                                   | 1      | 813 2385 |
| 80              | 46 .....                                                  | 3      | 912 333  |
| <b>6.068-7</b>  | <b>PIN, Washer To Output Shaft Roll</b>                   |        |          |
| 80              | W4ST (* 6-7 And * 6-8) ... (1/8" x 3/8") .....            | 1      | 812 7427 |

|                                                                                       |                                          |       |            |
|---------------------------------------------------------------------------------------|------------------------------------------|-------|------------|
| <b>6.076-1 ROLLER, Transmission Spline Shaft Pilot Bearing</b>                        |                                          |       |            |
| 74/75                                                                                 | W3ST ..... (Use 320 8152)                | 21    | 941 659    |
| 76/79                                                                                 | W3ST (10)(20)(40) .....                  | 21    | 320 8152   |
| 76/79                                                                                 | W3ST (80)(90) .....                      | 15    | 812 4929   |
| 74/79                                                                                 | W4ST .....                               | 22    | 912 345    |
| 80                                                                                    | W4ST (* 6-5 And * 6-6) .....             | 15    | 812 4929   |
| 80                                                                                    | W4ST (* 6-7 And * 6-8) .....             | 15    | 812 7397   |
| 80                                                                                    | W4ST (46) .....                          | 22    | 912 345    |
| <b>6.076-2 SPACER, Fourspeed Transmission Spline Shaft Pilot Bearing Roller</b>       |                                          |       |            |
| 74/79                                                                                 | .....                                    | 6.167 | 1 912 346  |
| 80                                                                                    | 46 .....                                 | 6.167 | 1 912 346  |
| <b>6.080-1 CLUTCH ASSEMBLY, Threespeed Transmission Synchronizer Second And High</b>  |                                          |       |            |
| 74/75                                                                                 | (T14A)...(Less Friction Rings)..... 95   | 1     | 948 991    |
| 74/75                                                                                 | (T15A)...(Less Friction Rings)..... 89   | 1     | 991 014    |
| 76/79                                                                                 | 10-20-40...(Less Friction Rings)..... 89 | 1     | 991 014    |
| 76/79                                                                                 | 80-90 .....                              | 1     | 812 6235   |
| <b>6.080-2 CLUTCH ASSEMBLY, Threespeed Transmission Synchronizer Low And Reverse</b>  |                                          |       |            |
| 74/75                                                                                 | (T14A)...(Less Friction Rings)..... 93   | 1     | 948 992    |
| 74/75                                                                                 | (T15A)...(Less Friction Rings).....      | 1     | 991 031    |
| 76/79                                                                                 | 10-20-40 .....                           | 1     | 991 031    |
| 76/79                                                                                 | 80-90 .....                              | 1     | 812 6234   |
| <b>6.080-3 CLUTCH ASSEMBLY, Fourspeed Transmission Synchronizer Third And Fourth</b>  |                                          |       |            |
| 74/78                                                                                 | ..... 47                                 | 1     | 912 319    |
| 79                                                                                    | .....                                    | 1     | 813 0253   |
| 80                                                                                    | 46 .....                                 | 1     | 813 0253   |
| 80                                                                                    | W4ST (* 6-5 And * 6-6) .....             | 1     | 813 2376   |
| 80                                                                                    | W4ST (* 6-7 And * 6-8) .....             | 1     | 812 7416   |
| <b>6.080-4 CLUTCH ASSEMBLY, Fourspeed Transmission Synchronizer Low And Second</b>    |                                          |       |            |
| 74/79                                                                                 | ..... 227                                | 1     | 940 499    |
| 80                                                                                    | (* 6-5 And * 6-6) .....                  | 1     | 813 2386   |
| 80                                                                                    | W4ST (46) .....                          | 1     | 940 499    |
| <b>6.080-5 RING, Threespeed Transmission Synchronizer Clutch Snap Second And High</b> |                                          |       |            |
| 74/75                                                                                 | (.118-.120 Thick).....                   | 6.144 | AR 991 022 |
| 76/79                                                                                 | (.118-.120 Thick)...10-20-40 .....       | AR    | 318 4552   |
| 74/75                                                                                 | (.121-.123 Thick).....                   | 6.144 | AR 991 023 |
| 76/79                                                                                 | (.121-.123 Thick)...10-20-40 .....       | AR    | 318 6261   |
| 74/75                                                                                 | (.124-.126 Thick).....                   | 6.144 | AR 991 024 |
| 76/79                                                                                 | (.124-.126 Thick)...10-20-40 .....       | AR    | 318 6262   |
| 74/75                                                                                 | (.127-.129 Thick).....                   | 6.080 | AR 991 025 |
| 76/79                                                                                 | (.127-.129 Thick)...10-20-40 .....       | AR    | 318 6263   |
| 76/79                                                                                 | 80-90 .....                              | 1     | 812 4935   |
| <b>6.080-6 SNAP RING, Threespeed Transmission Synchronizer Clutch Low And Reverse</b> |                                          |       |            |
| 76/79                                                                                 | 80-90 .....                              | 1     | 812 4934   |
| <b>6.080-7 RING, Fourspeed Transmission Synchronizer Third And Fourth Snap</b>        |                                          |       |            |
| 74/                                                                                   | .....                                    | 1     | 912 328    |
| 80                                                                                    | (* 6-5 And * 6-6) .....                  | 1     | 813 2388   |
| 80                                                                                    | 80-90 (* 6-7 And * 6-8) .....            | 1     | 812 7420   |
| <b>6.085-1 ARM, Fourspeed Transmission Reverse Shifting</b>                           |                                          |       |            |
| 74/78                                                                                 | .....                                    | 1     | 912 397    |
| <b>6.085-2 PIVOT, Fourspeed Transmission Reverse Shifting Arm</b>                     |                                          |       |            |
| 74/78                                                                                 | .....                                    | 1     | 912 398    |
| <b>6.085-3 "O" RING, Fourspeed Transmission Shifting Pivot</b>                        |                                          |       |            |
| 74/78                                                                                 | .....                                    | 6.190 | 1 912 399  |

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|          |                                                                                   |         |   |          |
|----------|-----------------------------------------------------------------------------------|---------|---|----------|
| 6.085-4  | <b>PIN, Fourspeed Transmission Shifting Arm Pivot (Tapper)</b>                    |         |   |          |
|          | 74/78 .....                                                                       | 17. 470 | 1 | G103565  |
| 6.085-5  | <b>SHOE, Fourspeed Transmission Shifting Reverse</b>                              |         |   |          |
|          | 74/77 .....                                                                       |         | 1 | 912 386  |
|          | 78 .....                                                                          |         | 1 | 812 8768 |
| 6.085-6  | <b>"C" WASHER, Fourspeed Transmission Shifting Shoe Reverse</b>                   |         |   |          |
|          | 74/78 .....                                                                       |         | 1 | 912 387  |
| 6.090-1  | <b>RING SET, Threespeed Transmission Synchronizer Clutch Friction</b>             |         |   |          |
|          | 74/75 (T14A).....                                                                 | 224     | 1 | 320 9971 |
|          | 74/75 (T15A).....                                                                 | 224     | 1 | 320 9972 |
|          | 76/79 10-20-40.....                                                               | 224     | 1 | 320 9972 |
|          | 76/79 80-90.....                                                                  |         | 1 | 812 4898 |
| 6.090-3  | <b>RING, Fourspeed Transmission Synchronizer Third And Fourth</b>                 |         |   |          |
|          | 74/78 .....                                                                       |         | 2 | 912 324  |
|          | 80 W4ST (* 6-5 And * 6-6) .....                                                   |         | 2 | 813 2381 |
| 6.090-3a | <b>RING SET, Fourspeed Transmission Synchronizer Third And Fourth</b>             |         |   |          |
|          | 79 .....                                                                          |         | 1 | 813 0256 |
|          | 80 (* 6-5 And * 6-6) .....                                                        |         | 1 | 813 2378 |
|          | 80 46.....                                                                        |         | 1 | 813 0256 |
|          | 80 80-90 (* 6-7 And * 6-8).....                                                   |         | 1 | 812 7415 |
| 6.090-4  | <b>RING, Fourspeed Transmission Synchronizer Low And Second</b>                   |         |   |          |
|          | 74/79 .....                                                                       |         | 1 | 912 340  |
|          | 80 (* 6-5 And * 6-6) .....                                                        |         | 2 | 813 2381 |
| 6.090-4a | <b>RING SET, Synchronizer Low And Second</b>                                      |         |   |          |
|          | 80 W4ST (* 6-5 And * 6-6) .....                                                   |         | 1 | 813 2378 |
|          | 80 W4ST (* 6-7 And * 6-8) .....                                                   |         | 1 | 812 7403 |
| 6.090-5  | <b>RING, Threespeed Transmission Synchronizer Clutch Friction Low And Reverse</b> |         |   |          |
|          | 76/79 80-90 .....                                                                 |         | 1 | 812 4906 |
| 6.100-1  | <b>PLATE, Threespeed Transmission Synchronizer Clutch Shaft Second And High</b>   |         |   |          |
|          | 74/79 10-20-40..... (Use 319 2412) .....                                          |         | 3 | 991 015  |
|          | 74/75 80.....                                                                     |         | 3 | 991 015  |
|          | 76/79 80-90.....                                                                  |         | 3 | 812 4895 |
| 6.100-2  | <b>PLATE, Threespeed Transmission Synchronizer Clutch Shaft Low And Reverse</b>   |         |   |          |
|          | 74/75 (T14A).....                                                                 |         | 3 | 991 032  |
|          | 74/75 (T15A).....                                                                 |         | 3 | 319 2434 |
|          | 76/79 10-20-40.....                                                               |         | 3 | 319 2434 |
|          | 76/79 80-90 .....                                                                 |         | 3 | 812 4904 |
| 6.100-3  | <b>PLATE, Fourspeed Transmission Synchronizer Third And Fourth</b>                |         |   |          |
|          | 74/78 .....                                                                       |         | 3 | 912 322  |
|          | 79 .....                                                                          |         | 3 | 318 2573 |
|          | 80 (* 6-5 And * 6-6) .....                                                        |         | 3 | 812 4895 |
|          | 80 46.....                                                                        |         | 3 | 318 2573 |
|          | 80 80-90 (* 6-7 And * 6-8).....                                                   |         | 3 | 812 7418 |
| 6.100-3a | <b>PLATE, Fourspeed Transmission Synchronizer Low And Second</b>                  |         |   |          |
|          | 74/79 .....                                                                       |         | 3 | 912 337  |
|          | 80 (* 6-5 And * 6-6) .....                                                        |         | 3 | 813 2387 |
|          | 80 46.....                                                                        |         | 3 | 912 337  |
|          | 80 80-90 (* 6-7 And * 6-8).....                                                   |         | 3 | 812 7401 |

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|                                                                                                   |                                |   |          |
|---------------------------------------------------------------------------------------------------|--------------------------------|---|----------|
| <b>6.100-4 SPRING, Threespeed Transmission Synchronizer Shaft Plate Retaining Second And High</b> |                                |   |          |
| 74/75                                                                                             | (T14A)..... (Use 319 3236)     | 2 | 991 016  |
| 74/75                                                                                             | (T15A).....                    | 2 | 991 017  |
| 76/79                                                                                             | 10-20-40.....                  | 2 | 991 017  |
| 76/79                                                                                             | 80-90.....                     | 2 | 812 4896 |
| <b>6.100-5 SPRING, Threespeed Transmission Synchronizer Shaft Plate Retaining Low And Reverse</b> |                                |   |          |
| 74/75                                                                                             | (T14A)..... (Use 319 3236)     | 1 | 991 016  |
| 74/75                                                                                             | (T15A)..... (Use 319 3361)     | 1 | 991 034  |
| 76/79                                                                                             | 10-20-40..... (Use 319 3361)   | 1 | 319 2454 |
| 76/79                                                                                             | 80-90.....                     | 1 | 812 4905 |
| <b>6.100-5a SPRING, Synchronizer Low And Second</b>                                               |                                |   |          |
| 80                                                                                                | W4ST (* 6-7 And * 6-8).....    | 2 | 812 7400 |
| <b>6.100-6 SPRING, Fourspeed Transmission Synchronizer Third And Fourth</b>                       |                                |   |          |
| 74/78                                                                                             | .....                          | 2 | 940 511  |
| 79                                                                                                | .....                          | 2 | 813 0257 |
| 80                                                                                                | (* 6-5 And * 6-6).....         | 2 | 813 2377 |
| 80                                                                                                | 46.....                        | 2 | 813 0257 |
| 80                                                                                                | 80-90 (* 6-7 And * 6-8).....   | 2 | 812 7419 |
| <b>6.100-7 SPRING, Fourspeed Transmission Synchronizer Low And Second Poppet</b>                  |                                |   |          |
| 74/                                                                                               | .....                          | 3 | 917 117  |
| <b>6.100-8 BALL, Fourspeed Transmission Synchronizer Low And Second Poppet Spring</b>             |                                |   |          |
| 74/                                                                                               | ..... 17.018                   | 3 | G453593  |
| <b>6.100-9 RING, Fourspeed Transmission Synchronizer Low And Second Shifting Plate Retaining</b>  |                                |   |          |
| 74/                                                                                               | .....                          | 1 | 912 338  |
| <b>6.120-1 GEAR, Transmission Second Speed</b>                                                    |                                |   |          |
| 74/75                                                                                             | (T14A).....                    | 1 | 812 4644 |
| 74/75                                                                                             | (T15A).....                    | 1 | 991 019  |
| 76/79                                                                                             | W3ST (10)(20)(40).....         | 1 | 991 019  |
| 76/79                                                                                             | W3ST (80)(90).....             | 1 | 812 4899 |
| 76/79                                                                                             | W4ST.....                      | 1 | 940 498  |
| 74/75                                                                                             | W4ST (10)(20)(40).....         | 1 | 940 498  |
| 80                                                                                                | W4ST (46).....                 | 1 | 940 495  |
| 74/75                                                                                             | W4ST (80).....                 | 1 | 998 441  |
| 80                                                                                                | W4ST (* 6-5).....              | 1 | 813 2382 |
| 80                                                                                                | W4ST (* 6-6).....              | 1 | 813 2383 |
| 80                                                                                                | W4ST (* 6-7)...(31 Teeth)..... | 1 | 813 2675 |
| 80                                                                                                | W4ST (* 6-8)...(32 Teeth)..... | 1 | 812 7422 |
| <b>6.120-3 WASHER, Fourspeed Transmission Second Speed Gear Thrust</b>                            |                                |   |          |
| 74/79                                                                                             | .....                          | 1 | 912 332  |
| 80                                                                                                | (* 6-5 And * 6-6).....         | 1 | 812 4936 |
| 80                                                                                                | 46.....                        | 1 | 912 332  |
| 80                                                                                                | 80-90 (* 6-7 And * 6-8).....   | 1 | 812 7423 |
| <b>6.120-4 RING, Second Speed Gear Snap</b>                                                       |                                |   |          |
| 80                                                                                                | W4ST (* 6-7 And * 6-8).....    | 1 | 812 7424 |
| <b>6.130-1 GEAR, Fourspeed Transmission Third Speed</b>                                           |                                |   |          |
| 74/76                                                                                             | 10-20-40.....                  | 1 | 940 497  |
| 74/76                                                                                             | 80.....                        | 1 | 998 440  |
| 77/78                                                                                             | W4ST.....                      | 1 | 940 497  |
| 79                                                                                                | W4ST.....                      | 1 | 813 0254 |
| 80                                                                                                | 46.....                        | 1 | 813 0254 |
| 80                                                                                                | W4ST (* 6-5).....              | 1 | 813 2379 |
| 80                                                                                                | W4ST (* 6-6).....              | 1 | 813 2380 |
| 80                                                                                                | W4ST (* 6-7).....              | 1 | 813 2674 |
| 80                                                                                                | W4ST (* 6-8).....              | 1 | 812 7421 |

|                                                                      |                            |                |   |          |
|----------------------------------------------------------------------|----------------------------|----------------|---|----------|
| <b>6.144-1 GEAR, Transmission Low</b>                                |                            |                |   |          |
| 80                                                                   | W4ST (* 6-5 And * 6-6)     | .....          | 1 | 813 2389 |
| 80                                                                   | W4ST (* 6-7 And * 6-8)     | .....          | 1 | 812 7425 |
| <b>6.144-2 GEAR, Threespeed Transmission Low</b>                     |                            |                |   |          |
| 74/75                                                                | (T14A)                     | .....          | 1 | 991 026  |
| 74/75                                                                | (T15A)                     | .....          | 1 | 991 027  |
| 76/79                                                                | 10-20-40                   | .....          | 1 | 991 027  |
| 76/79                                                                | 80-90                      | .....          | 1 | 812 4902 |
| <b>6.144-2a WASHER, Transmission Low Gear Thrust</b>                 |                            |                |   |          |
| 80                                                                   | W4ST (* 6-5 And * 6-6)     | .....          | 1 | 813 2390 |
| 76/79                                                                | 80-90                      | .....          | 1 | 812 4936 |
| 80                                                                   | W4ST (* 6-7 And * 6-8)     | .....          | 1 | 812 7426 |
| <b>6.144-3 GEAR, Threespeed Transmission Reverse (Incl. Bearing)</b> |                            |                |   |          |
| 74/78                                                                | (T14A)                     | 90             | 1 | 991 037  |
| 74/78                                                                | (T15A)                     | 90             | 1 | 991 038  |
| 76/79                                                                | 10-20-40                   | 90             | 1 | 991 038  |
| <b>6.144-4 RING, Low Gear Snap</b>                                   |                            |                |   |          |
| 74/75                                                                | (T14A)...(.098 Thick)      | 6.040          | 1 | 932 111  |
| 74/75                                                                | (T14A)...(.118-.120 Thick) | .....          | 1 | 991 022  |
| 74/75                                                                | (T14A)...(.121-.123 Thick) | .....          | 1 | 991 023  |
| 74/75                                                                | (T14A)...(.124-.126 Thick) | .....          | 1 | 991 024  |
| 74/75                                                                | (T15A)...(.119 Thick)      | (Use 318 2332) | 1 | 991 028  |
| 74/75                                                                | (T15A)...(.122 Thick)      | .....          | 1 | 991 029  |
| 74/75                                                                | (T15A)...(.125 Thick)      | .....          | 1 | 991 030  |
| 76/79                                                                | 10-20-40...(.119 Thick)    | .....          | 1 | 318 2332 |
| 76/79                                                                | 10-20-40...(.122 Thick)    | .....          | 1 | 318 6124 |
| 76/79                                                                | 10-20-40...(.125 Thick)    | .....          | 1 | 318 6125 |
| 76/79                                                                | 80-90                      | 6.080          | 1 | 812 4930 |
| 80                                                                   | W4ST (* 6-5 And * 6-6)     | 6.080          | 1 | 812 4930 |
| <b>6.159-1 COUNTERSHAFT, Transmission</b>                            |                            |                |   |          |
| 74/75                                                                | (T14A)                     | (Use 319 2435) | 1 | 991 048  |
| 74/75                                                                | (T15A)                     | (Use 319 2422) | 1 | 991 049  |
| 76/79                                                                | W3ST (10)(20)(40)          | .....          | 1 | 319 2422 |
| 76/79                                                                | W3ST (80)(90)              | .....          | 1 | 812 4911 |
| 74/79                                                                | W4ST                       | .....          | 1 | 940 494  |
| 80                                                                   | W4ST (46)                  | .....          | 1 | 940 494  |
| 80                                                                   | W4ST (* 6-5 And * 6-6)     | .....          | 1 | 813 2397 |
| 80                                                                   | W4ST (* 6-7 And * 6-8)     | .....          | 1 | 812 7433 |
| <b>6.159-2 PIN, Transmission Countershaft</b>                        |                            |                |   |          |
| 76/79                                                                | W4ST (80)(90)              | .....          | 1 | 812 4931 |
| 80                                                                   | W4ST (* 6-5 And * 6-6)     | .....          | 1 | 812 4931 |
| 80                                                                   | W4ST (* 6-7 And * 6-8)     | .....          | 2 | 812 7434 |
| <b>6.164-1 GEAR, Transmission Countershaft</b>                       |                            |                |   |          |
| 74/75                                                                | (T14A)                     | .....          | 1 | 321 8914 |
| 74/75                                                                | (T15A)                     | .....          | 1 | 991 044  |
| 76/79                                                                | W3ST (10)(20)(40)          | .....          | 1 | 991 044  |
| 76/79                                                                | W3ST (80)(90)              | .....          | 1 | 812 4907 |
| 74/76                                                                | W4ST (10)(20)(40)          | .....          | 1 | 940 502  |
| 74/76                                                                | W4ST (80)(90)              | .....          | 1 | 998 442  |
| 77/79                                                                | W4ST                       | .....          | 1 | 940 502  |
| 80                                                                   | W4ST (46)                  | .....          | 1 | 940 502  |
| 80                                                                   | W4ST (* 6-5)               | .....          | 1 | 813 2391 |
| 80                                                                   | W4ST (* 6-6)               | .....          | 1 | 813 2392 |
| 80                                                                   | W4ST (* 6-7)               | .....          | 1 | 813 2662 |
| 80                                                                   | W4ST (* 6-8)               | .....          | 1 | 812 7428 |

|                                                                      |                                     |    |          |
|----------------------------------------------------------------------|-------------------------------------|----|----------|
| <b>6.166-1 WASHER, Transmission Countershaft Gear Thrust (Front)</b> |                                     |    |          |
| 74/75                                                                | (T14A)..... (Use 311 3840)          | 1  | 641 451  |
| 74/75                                                                | (T15A).....                         | 1  | 941 662  |
| 76/79                                                                | W3ST (10)(20)(40) .....             | 1  | 941 662  |
| 76/79                                                                | W3ST (80)(90).....                  | 1  | 812 4909 |
| 74/79                                                                | W4ST.....                           | 1  | 912 348  |
| 80                                                                   | W4ST (46).....                      | 1  | 912 348  |
| 80                                                                   | W4ST (* 6-5 And * 6-6) .....        | 1  | 813 2396 |
| 80                                                                   | W4ST (* 6-7 And * 6-8) .....        | 1  | 812 7432 |
| <b>6.166-2 WASHER, Transmission Countershaft Gear Thrust (Rear)</b>  |                                     |    |          |
| 74/78                                                                | (T14A)..... (Use 319 2365)          | 1  | 991 047  |
| 74/79                                                                | (T15A).....                         | 1  | 941 662  |
| 76/79                                                                | W3ST (80)(90).....                  | 1  | 812 4909 |
| 74/79                                                                | W4ST (Steel).....                   | 1  | 912 350  |
| 74/79                                                                | W4ST (Steel Backed Bronze) .....    | 1  | 939 357  |
| 80                                                                   | W4ST (46-Steel).....                | 1  | 912 350  |
| 80                                                                   | W4ST (46-Steel Backed Bronze) ..... | 1  | 939 357  |
| 80                                                                   | W4ST (* 6-5 And * 6-6) .....        | 1  | 813 2396 |
| 80                                                                   | W4ST (* 6-7 And * 6-8) .....        | 1  | 812 7432 |
| <b>6.167-1 ROLLER, Transmission Countershaft Rear Bearing</b>        |                                     |    |          |
| 74/75                                                                | (T14A) .....                        | 40 | 640 777  |
| 74/75                                                                | (T15A).....                         | 44 | 991 042  |
| 76/79                                                                | W3ST (10)(20)(40) .....             | 44 | 448 5673 |
| 76/79                                                                | W3ST (80)(90).....                  | 50 | 812 4908 |
| 74/79                                                                | W4ST.....                           | 88 | 912 345  |
| 80                                                                   | W4ST (46) .....                     | 88 | 912 345  |
| 80                                                                   | W4ST (* 6-5 And * 6-6) .....        | 42 | 813 2394 |
| 80                                                                   | W4ST (* 6-7 And * 6-8) .....        | 50 | 812 7430 |
| <b>6.167-2 SPACER, Transmission Countershaft Gear Roller Bearing</b> |                                     |    |          |
| 74/75                                                                | (T14A).....                         | 1  | 991 045  |
| 74/75                                                                | (T15A).....                         | 1  | 991 046  |
| 76/79                                                                | W3ST (10)(20)(40) .....             | 1  | 991 046  |
| 74/79                                                                | W4ST.....                           | 1  | 912 347  |
| <b>6.167-3 WASHER, Transmission Countershaft Gear Bearing Roller</b> |                                     |    |          |
| 74/75                                                                | (T14A).....                         | 4  | 321 9632 |
| 74/75                                                                | (T15A)..... (Use 311 2993)          | 4  | 640 778  |
| 76/79                                                                | W3ST (10)(20)(40) .....             | 4  | 311 2993 |
| 76/79                                                                | W3ST (80)(90).....                  | 2  | 812 4910 |
| 74/79                                                                | W4ST.....                           | 6  | 912 346  |
| 80                                                                   | W4ST (46) .....                     | 1  | 912 346  |
| 80                                                                   | W4ST (* 6-5 And * 6-6) .....        | 2  | 813 2395 |
| 80                                                                   | W4ST (* 6-7 And * 6-8) .....        | 2  | 812 7429 |
| <b>6.168-1 SHAFT, Transmission Idler Gear</b>                        |                                     |    |          |
| 74/75                                                                | (T14A).....                         | 1  | 991 050  |
| 74/75                                                                | (T15A).....                         | 1  | 991 051  |
| 76/79                                                                | W3ST (10)(20)(40) .....             | 1  | 319 2373 |
| 76/79                                                                | W3ST (80)(90).....                  | 1  | 812 4912 |
| 74/79                                                                | W4ST.....                           | 1  | 912 359  |
| 80                                                                   | W4ST (46) .....                     | 1  | 912 359  |
| 80                                                                   | W4ST (* 6-5 And * 6-6) .....        | 1  | 813 2398 |
| 80                                                                   | W4ST (* 6-7 And * 6-8) .....        | 1  | 812 7465 |
| <b>6.168-2 PIN, Idler Gear Shaft Retaining</b>                       |                                     |    |          |
| 76/79                                                                | 80-90.....                          | 1  | 812 4932 |
| 80                                                                   | W4ST (* 6-5 And * 6-6) .....        | 2  | 812 4931 |
| 80                                                                   | W4ST (* 6-7 And * 6-8) .....        | 1  | 812 7434 |

|                                                                         |                              |                |             |
|-------------------------------------------------------------------------|------------------------------|----------------|-------------|
| <b>6.170-1 GEAR, Transmission Reverse Idler</b>                         |                              |                |             |
| 74/75                                                                   | (T14A).....                  | (Use 319 2429) | 1 991 039   |
| 74/75                                                                   | (T15A).....                  | (Use 319 2424) | 1 991 040   |
| 76/79                                                                   | W3ST (10)(20)(40) .....      |                | 1 319 2424  |
| 76/79                                                                   | W3ST (80)(90).....           |                | 1 812 4913  |
| 74/79                                                                   | W4ST .....                   |                | 1 940 503   |
| 80                                                                      | W4ST (46) .....              |                | 1 940 503   |
| 80                                                                      | W4ST (* 6-5 And * 6-6) ..... |                | 1 813 2399  |
| 80                                                                      | W4ST (* 6-7 And * 6-8) ..... |                | 1 812 7435  |
| <b>6.170-2 GEAR, Reverse Idler Sliding</b>                              |                              |                |             |
| 80                                                                      | W4ST (* 6-5 And * 6-6) ..... |                | 1 813 2402  |
| 80                                                                      | W4ST (* 6-7 And * 6-8) ..... |                | 1 812 7406  |
| <b>6.170-3 RING, Fourspeed Transmission Reverse Idler Gear Snap</b>     |                              |                |             |
| 74/79                                                                   | .....                        |                | 2 912 358   |
| 80                                                                      | 46.....                      |                | 2 912 358   |
| <b>6.170-4 ROLLER, Transmission Reverse Idler Gear Bearing</b>          |                              |                |             |
| 74/75                                                                   | (T14A).....                  | (Use 311 2997) | 20 640 777  |
| 74/75                                                                   | (T15A).....                  | (Use 448 5673) | 22 991 042  |
| 76/79                                                                   | W3ST (10)(20)(40) .....      |                | 22 448 5673 |
| 74/79                                                                   | W4ST .....                   |                | 74 912 354  |
| 80                                                                      | W4ST (* 6-5 And * 6-6) ..... |                | 44 813 2403 |
| 80                                                                      | W4ST (46) .....              |                | 74 912 354  |
| <b>6.170-4a BUSHING, Transmission Reverse Idler Gear</b>                |                              |                |             |
| 76/79                                                                   | W3ST (80)(90).....           |                | 2 812 4914  |
| 80                                                                      | W4ST (* 6-7 And * 6-8) ..... |                | 1 812 7464  |
| <b>6.170-5 WASHER, Transmission Reverse Idler Gear Bearing Roller</b>   |                              |                |             |
| 74/75                                                                   | (T14A).....                  | (Use 319 2427) | 2 991 041   |
| 74/75                                                                   | (T15A).....                  |                | 2 944 334   |
| 76/79                                                                   | W3ST (10)(20)(40) .....      |                | 2 944 334   |
| 76/79                                                                   | W3ST (80)(90).....           |                | 2 812 4915  |
| 74/79                                                                   | W4ST .....                   | 6.175          | 1 912 355   |
| 80                                                                      | W4ST (* 6-5 And * 6-6) ..... |                | 2 813 2404  |
| 80                                                                      | W4ST (46) .....              |                | 1 912 355   |
| <b>6.170-6 WASHER, Fourspeed Transmission Reverse Idler Gear Thrust</b> |                              |                |             |
| 74/79                                                                   | .....                        |                | 2 912 356   |
| 80                                                                      | (* 6-5 And * 6-6) .....      |                | 2 813 2405  |
| 80                                                                      | 46.....                      |                | 2 912 356   |
| <b>6.170-7 SLEEVE, Fourspeed Transmission Reverse Idler Shaft</b>       |                              |                |             |
| 74/79                                                                   | .....                        |                | 1 912 357   |
| 80                                                                      | 46.....                      |                | 1 912 357   |
| <b>6.171-1 PIN, Reverse Selector Fork Pivot</b>                         |                              |                |             |
| 80                                                                      | W4ST (* 6-7 And * 6-8) ..... |                | 1 812 7466  |
| <b>6.171-2 RING, Retaining</b>                                          |                              |                |             |
| 80                                                                      | W4ST (* 6-7 And * 6-8) ..... |                | 1 812 7469  |
| <b>6.172-1 PLATE, Transmission Reverse Idler Shaft And Countershaft</b> |                              |                |             |
| 74/75                                                                   | (T14A).....                  | (Use 319 2369) | 1 991 052   |
| 74/75                                                                   | (T15A).....                  | (Use 319 2372) | 1 991 053   |
| 76/79                                                                   | W3ST (10)(20)(40) .....      |                | 1 319 2372  |
| 74/79                                                                   | W4ST .....                   |                | 1 912 360   |
| 80                                                                      | W4ST (46) .....              |                | 1 813 2652  |

## TRANSMISSION

|                                                                       |                               |                                     |   |          |
|-----------------------------------------------------------------------|-------------------------------|-------------------------------------|---|----------|
| <b>6.172-2 ATTACHING PARTS, Shaft Plate</b>                           |                               |                                     |   |          |
| BOLT .....                                                            | 80                            | W4ST (46) .....                     | 1 | G179837  |
| WASHER, Lock .....                                                    | 80                            | W4ST (46) .....                     | 1 | G114606  |
| <b>6.190-1 SHAFT, Transmission Shifter</b>                            |                               |                                     |   |          |
| 8C                                                                    | W4ST (* 6-7 And * 6-8) .....  |                                     | 1 | 813 2665 |
| <b>6.190-2 SEAL, Shifter Shaft</b>                                    |                               |                                     |   |          |
| 80                                                                    | W4ST (* 6-7 And * 6-8) .....  |                                     | 1 | 812 7472 |
| <b>6.190-3 "O" RING, Extension To Cover</b>                           |                               |                                     |   |          |
| 80                                                                    | W4ST (* 6-7 And * 6-8) .....  |                                     | 1 | 812 7471 |
| <b>6.190-5 ARM ASSEMBLY, Control Selector</b>                         |                               |                                     |   |          |
| 80                                                                    | W4ST (* 6-7 And * 6-8) .....  |                                     | 1 | 812 7487 |
| <b>6.190-5a PIN, Control Selector Arm Retaining</b>                   |                               |                                     |   |          |
| 80                                                                    | W4ST (* 6-7 And * 6-8) .....  |                                     | 1 | 812 8387 |
| <b>6.190-6 LEVER ASSEMBLY, Gear Shift Shaft Offset</b>                |                               |                                     |   |          |
| 80                                                                    | W4ST (* 6-7 And * 6-8) .....  |                                     | 1 | 813 2670 |
| <b>6.190-7 BUSHING, Gear Shift Damper</b>                             |                               |                                     |   |          |
| 80                                                                    | W4ST (* 6-7 And * 6-8) .....  |                                     | 1 | 812 7490 |
| <b>6.190-8 ATTACHING PARTS, Offset Lever To Shaft</b>                 |                               |                                     |   |          |
| NUT, Hexagon .....                                                    | 80                            | W4ST (* 6-7 And * 6-8)...(M8) ..... | 1 | 812 7495 |
| <b>6.190-9 HOUSING, Shift Lever</b>                                   |                               |                                     |   |          |
| 80                                                                    | W4ST (* 6-7 And * 6-8) .....  |                                     | 1 | 813 2693 |
| <b>6.190-9a ATTACHING PARTS, Housing To Extension</b>                 |                               |                                     |   |          |
| BOLT .....                                                            | 80                            | W4ST (* 6-7 And * 6-8) .....        | 4 | G179817  |
| <b>6.198-1 FORK, Threespeed Transmission Shifter Low And Reverse</b>  |                               |                                     |   |          |
| 74/75                                                                 | (T14A) .....                  |                                     | 1 | 948 990  |
| 74/75                                                                 | (T15A) .....                  |                                     | 1 | 991 088  |
| 76/79                                                                 | 10-20-40 .....                |                                     | 1 | 991 088  |
| 76/79                                                                 | 80-90 .....                   |                                     | 1 | 812 6825 |
| <b>6.198-2 FORK, Fourspeed Transmission Shifter Third And Direct</b>  |                               |                                     |   |          |
| 74/78                                                                 | .....                         |                                     | 1 | 948 702  |
| 79                                                                    | .....                         |                                     | 1 | 813 0264 |
| 80                                                                    | (* 6-5 And * 6-6) .....       |                                     | 1 | 813 2412 |
| 80                                                                    | 46 .....                      |                                     | 1 | 813 0264 |
| 80                                                                    | 80-90 (* 6-7 And * 6-8) ..... |                                     | 1 | 812 7481 |
| <b>6.198-2a LUG, Third And Direct Shifter Fork</b>                    |                               |                                     |   |          |
| 80                                                                    | W4ST (* 6-5 And * 6-6) .....  |                                     | 1 | 813 2414 |
| <b>6.198-3 FORK, Threespeed Transmission Shifter Third And Direct</b> |                               |                                     |   |          |
| 74/75                                                                 | (T14A) .....                  |                                     | 1 | 948 990  |
| 74/75                                                                 | (T15A) .....                  |                                     | 1 | 991 088  |
| 76/79                                                                 | 10-20-40 .....                |                                     | 1 | 991 088  |
| 76/79                                                                 | 80-90 .....                   |                                     | 1 | 812 6826 |
| <b>6.198-4 FORK, Fourspeed Transmission Shifter First And Second</b>  |                               |                                     |   |          |
| 74/78                                                                 | .....                         |                                     | 1 | 948 703  |
| 79                                                                    | .....                         |                                     | 1 | 813 0266 |
| 80                                                                    | (* 6-5 And * 6-6) .....       |                                     | 1 | 813 2411 |
| 80                                                                    | 46 .....                      |                                     | 1 | 813 0266 |
| 80                                                                    | 80-90 (* 6-7 And * 6-8) ..... |                                     | 1 | 812 7483 |

## TRANSMISSION

6.215

|                    |                                                           |        |     |          |  |
|--------------------|-----------------------------------------------------------|--------|-----|----------|--|
| 6.198-4a           | <b>PLATE, Gear Selector Arm</b>                           |        |     |          |  |
| 80                 | W4ST (* 6-7 And * 6-8) .....                              | 2      | 812 | 7482     |  |
| 6.198-5            | <b>FORK, Fourspeed Transmission Shifter Reverse</b>       |        |     |          |  |
| 79                 | .....                                                     | 1      | 813 | 0263     |  |
| 80                 | (* 6-5 And * 6-6) .....                                   | 1      | 813 | 2413     |  |
| 80                 | 46.....                                                   | 1      | 813 | 0263     |  |
| 80                 | 80-90 (* 6-7 And * 6-8).....                              | 1      | 812 | 7468     |  |
| 6.198-5a           | <b>PLATE, Gear Selector Interlock</b>                     |        |     |          |  |
| 80                 | W4ST (* 6-7 And * 6-8) .....                              | 1      | 812 | 7486     |  |
| 6.198-5b           | <b>ARM ASSEMBLY, Reverse Rocker</b>                       |        |     |          |  |
| 80                 | W4ST (* 6-5 And * 6-6) .....                              | 1      | 813 | 2815     |  |
| 6.198-5c           | <b>ATTACHING PARTS, Reverse Rocker Arm</b>                |        |     |          |  |
| "E" CLIP .....     | 80 (* 6-5 And * 6-6) .....                                | 1      | 813 | 2900     |  |
| 6.198-5d           | <b>"O" RING, Reverse Rocker Arm</b>                       |        |     |          |  |
| 80                 | (* 6-5 And * 6-6) .....                                   | 1      | 813 | 2899     |  |
| 6.198-6            | <b>INSERT, Fork (Pad)</b>                                 |        |     |          |  |
| 79                 | W4ST (First And Second) .....                             | 2      | 813 | 0274     |  |
| 80                 | W4ST (* 6-7 And * 6-8) .....                              | AR     | 813 | 7484     |  |
| 80                 | W4ST (46) .....                                           | AR     | 813 | 0274     |  |
| 6.198-7            | <b>INSERT, Fork Reverse (Pad)</b>                         |        |     |          |  |
| 79                 | W4ST .....                                                | 1      | 813 | 0273     |  |
| 80                 | W4ST (46) .....                                           | 1      | 813 | 0273     |  |
| 80                 | W4ST (* 6-7 And * 6-8) .....                              | AR     | 812 | 7484     |  |
| 6.199-1            | <b>PLATE, Shift Rail Support</b>                          |        |     |          |  |
| 80                 | (Front) W4ST (* 6-5 And * 6-6) .....                      | 1      | 813 | 2415     |  |
| 80                 | (Rear) W4ST (* 6-5 And * 6-6) .....                       | 1      | 813 | 2416     |  |
| 6.199-2            | <b>ATTACHING PARTS, Shift Plate</b>                       |        |     |          |  |
| SCREW, Plate ..... | 80 W4ST (* 6-5 And * 6-6) .....                           | 4      | 813 | 2417     |  |
| LOCK, Screw.....   | 80 W4ST (* 6-5 And * 6-6) .....                           | 4      | 813 | 2418     |  |
| 6.199-3            | <b>LEVER, Reverse Shift Relay</b>                         |        |     |          |  |
| 80                 | W4ST (* 6-7 And * 6-8) .....                              | 1      | 812 | 7467     |  |
| 6.215-1            | <b>PIN, Transmission Speed Finder Interlock</b>           |        |     |          |  |
| 76/79              | W3ST (10)(20)(40) .....                                   | 17.472 | 2   | G273503  |  |
| 76/79              | W3ST (80)(90).....                                        | 17.472 | 2   | 812 7052 |  |
| 74/75              | W3ST .....                                                | 17.472 | 2   | G273503  |  |
| 74/78              | W4ST .....                                                | 17.472 | 4   | G455481  |  |
| 79                 | .....                                                     | 17.472 | 6   | G273503  |  |
| 80                 | W4ST (* 6-5 And * 6-6) .....                              | 17.472 | 4   | 813 2897 |  |
| 6.215-3            | <b>POPPET, Transmission Speed Finder Interlock</b>        |        |     |          |  |
| 74/79              | W3ST .....                                                | 17.018 | 2   | G453593  |  |
| 76/79              | W3ST (80)(90).....                                        | 17.018 | 2   | 812 6829 |  |
| 74/79              | W4ST .....                                                | 17.018 | 3   | G453593  |  |
| 80                 | W4ST (* 6-5 And * 6-6) .....                              | 17.018 | 3   | 812 6829 |  |
| 80                 | W4ST (46) .....                                           | 17.018 | 3   | G453593  |  |
| 6.215-4            | <b>SPRING, Transmission Speed Finder Interlock Poppet</b> |        |     |          |  |
| 74/75              | W3ST .....                                                | 17.018 | 2   | 944 322  |  |
| 76/79              | W3ST (10)(20)(40) .....                                   | 17.018 | 2   | 944 322  |  |
| 76/79              | W3ST (80)(90).....                                        | 17.018 | 2   | 812 6828 |  |
| 80                 | W4ST (* 6-5 And * 6-6) .....                              | 17.018 | 3   | 812 6828 |  |

|                |                                                                                               |   |     |      |
|----------------|-----------------------------------------------------------------------------------------------|---|-----|------|
| <b>6.215-5</b> | <b>SPRING, Fourspeed Transmission Speed Finder Interlock Poppet First, Second And Reverse</b> |   |     |      |
| 74/78          | .....                                                                                         | 2 | 948 | 707  |
| 79             | .....                                                                                         | 2 | 944 | 322  |
| 80             | 46.....                                                                                       | 2 | 813 | 2959 |

|                |                                                                                      |   |     |      |
|----------------|--------------------------------------------------------------------------------------|---|-----|------|
| <b>6.215-6</b> | <b>SPRING, Fourspeed Transmission Speed Finder Interlock Poppet Third And Direct</b> |   |     |      |
| 74/78          | .....                                                                                | 1 | 948 | 708  |
| 79             | .....                                                                                | 1 | 944 | 322  |
| 80             | 46.....                                                                              | 1 | 813 | 2959 |

**6.500-1 TRANSMISSION, Hydramatic (Incl. Converter)****SIX**

|    |                           |   |     |      |
|----|---------------------------|---|-----|------|
| 74 | (JL) LQT .....            | 1 | 535 | 1792 |
| 74 | (JK) 10-25-45 (WQT) ..... | 1 | 535 | 2725 |
| 75 | (JK) .....                | 1 | 535 | 4521 |
| 76 | (JK) 10-25-45 .....       | 1 | 535 | 5260 |
| 77 | (JK) 10-25-45 .....       | 1 | 535 | 7035 |
| 78 | (JK) 10-20-40 .....       | 1 | 535 | 8022 |
| 79 | (JK) 10-20-40 .....       | 1 | 535 | 8449 |
| 76 | (JC) 90 .....             | 1 | 535 | 5011 |
| 77 | (JC) 90 .....             | 1 | 535 | 7033 |
| 78 | (JC) 90 .....             | 1 | 535 | 8020 |
| 79 | (JC) 90 .....             | 1 | 535 | 8447 |

**V8**

|    |                        |   |     |      |
|----|------------------------|---|-----|------|
| 74 | (JJ) LQT .....         | 1 | 535 | 1793 |
| 74 | (JM) 10 (WQT) .....    | 1 | 535 | 1794 |
| 75 | (JM) 10 .....          | 1 | 535 | 4520 |
| 76 | (JM) 10 .....          | 1 | 535 | 5261 |
| 77 | (JM) 10 .....          | 1 | 535 | 7036 |
| 78 | (JM) 10 .....          | 1 | 535 | 8023 |
| 79 | (JM) 10 .....          | 1 | 535 | 8450 |
| 74 | (JR) 25-40 (WQT) ..... | 1 | 535 | 3389 |
| 75 | (JR) 20-40 .....       | 1 | 535 | 4522 |
| 76 | (JR) 20-40 .....       | 1 | 535 | 5262 |
| 77 | (JR) 20-40 .....       | 1 | 535 | 7037 |
| 78 | (JR) 20-40 .....       | 1 | 535 | 8024 |
| 79 | (JR) 20-40 .....       | 1 | 535 | 8451 |
| 76 | (JS) 90 .....          | 1 | 535 | 5012 |
| 77 | (JS) 90 .....          | 1 | 535 | 7034 |
| 78 | (JS) 90 .....          | 1 | 535 | 8021 |
| 79 | (JS) 90 .....          | 1 | 535 | 8448 |

**6.500-2 ATTACHING PARTS, Transmission To Engine And Block**

|               |       |     |        |   |          |
|---------------|-------|-----|--------|---|----------|
| BOLT, Hexagon | 74/79 | SIX | 3.018  | 5 | G180132  |
| BOLT, Hexagon | 74/79 | V8  | 3.018  | 4 | G180132  |
| SCREW, Cap    | 77/79 |     | 17.634 | 2 | G9421652 |
| NUT, Hexagon  | 77/79 |     | 17.406 | 2 | G120377  |

**6.501-1 GASKET SET, Hydramatic Transmission**

|       |       |    |       |   |     |      |
|-------|-------|----|-------|---|-----|------|
| 74/79 | ..... | 67 | ..... | 1 | 862 | 5905 |
|-------|-------|----|-------|---|-----|------|

**6.501-2 OVERHAUL REPAIR KIT, Hydramatic Transmission (Incl. Seals, Gaskets And Clutch Plates)**

|       |       |   |     |      |
|-------|-------|---|-----|------|
| 74/76 | ..... | 1 | 862 | 5967 |
| 77/79 | ..... | 1 | 812 | 8525 |

**6.501-3 SNAP RING KIT, Hydramatic Transmission**

|       |       |    |       |   |     |      |
|-------|-------|----|-------|---|-----|------|
| 74/79 | ..... | 79 | ..... | 1 | 862 | 3979 |
|-------|-------|----|-------|---|-----|------|

**6.503-1 CASE, Hydramatic Transmission**

|       |       |                           |       |   |     |      |
|-------|-------|---------------------------|-------|---|-----|------|
| 74/75 | ..... | (Ord. 535 5013, 812 7307) | ..... | 1 | 812 | 5086 |
| 76/79 | ..... |                           | ..... | 1 | 812 | 7307 |

**6.503-2 EXTENSION, Hydramatic Transmission Case**

|       |                                      |   |     |      |
|-------|--------------------------------------|---|-----|------|
| 74    | (Model JJ)(Model JL) .....           | 1 | 862 | 4113 |
| 74    | (Model JK)(Model JM)(Model JR) ..... | 1 | 862 | 7466 |
| 75/79 | .....                                | 1 | 862 | 7466 |

## TRANSMISSION

6.510

|          |                                                                                                                               |        |                     |
|----------|-------------------------------------------------------------------------------------------------------------------------------|--------|---------------------|
| 6.503-3  | <b>BUSHING, Hydramatic Transmission Case</b><br>74/79 .....                                                                   | 1      | 862 3941            |
| 6.503-4  | <b>BEARING, Hydramatic Transmission Case</b><br>74 WQT .....                                                                  | 1      | 862 7585            |
|          | 75/79 .....                                                                                                                   | 1      | 862 7585            |
| 6.503-6  | <b>GASKET, Hydramatic Transmission Extension To Case</b><br>74/79 .....                                                       | 1      | 862 4709            |
| 6.503-7  | <b>ATTACHING PARTS, Extension To Case</b><br>BOLT, Hexagon ..... 74/79 .....                                                  | 17.038 | 2 G179816           |
| 6.503-8  | <b>SNAP RING, Hydramatic Transmission Case Extension Bearing</b><br>74 LQT...(1-13/16" I.D.) .....                            | 1      | 861 4528            |
|          | 74 LQT...(3-5/8" O.D.) .....                                                                                                  | 1      | 861 5796            |
|          | 74 WQT .....                                                                                                                  | 1      | 862 6951            |
|          | 75/77 (Model JM)(Model JR) WQT .....                                                                                          | 1      | 862 6951            |
| 6.503-9  | <b>SEAL, Transmission Output Shaft</b><br>74 (Model JJ)(Model JL) .....                                                       | 2      | 862 4117            |
| 6.503-10 | <b>VENT ASSEMBLY, Hydramatic Transmission Sleeve And Pipe</b><br>73/79 .....                                                  | 1      | 812 8866            |
| 6.503-11 | <b>PLUG, Hydramatic Transmission Case Oil Passage</b><br>74/79 .....                                                          | 1      | 861 1710            |
| 6.505-1  | <b>PLUG, Hydramatic Transmission Case (Speedometer Gear Hole)</b><br>74 .....                                                 | 1      | 862 3463            |
| 6.507-1  | <b>PAN, Hydramatic Transmission Oil</b><br>74/79 .....                                                                        | 1      | 862 5766            |
| 6.507-2  | <b>GASKET, Hydramatic Transmission Oil Pan</b><br>74/79 <u>USE 8130227</u> ..... ( <del>Use 862 3266</del> ) .....            | 1      | <del>862 6931</del> |
| 6.507-3  | <b>ATTACHING PARTS, Oil Pan To Transmission Case</b><br>BOLT, Hexagon ..... 74/79 .....                                       | 13     | 382 9139            |
| 6.509-1  | <b>STRAINER, Hydramatic Transmission Oil</b><br>74/79 <u>8136617</u> ..... <u>USE</u> ..... ( <del>Use 643 8348</del> ) ..... | 1      | 643 7741            |
| 6.509-2  | <b>PIPE, Hydramatic Transmission Oil Strainer Intake</b><br>74/79 .....                                                       | 6.504  | 1 862 6886          |
| 6.509-3  | <b>SEAL, Hydramatic Transmission Oil Strainer Intake Pipe ("O" Ring)</b><br>74/79 .....                                       | 1      | 136 3951            |
| 6.509-4  | <b>ATTACHING PARTS, Oil Strainer To Transmission Valve Body</b><br>BOLT ..... 74/79 .....                                     | 1      | 862 5769            |
| 6.510-1  | <b>TUBE, Transmission Oil Filler</b><br>74/79 SIX (10)(20)(40) .....                                                          | 1      | 942 759             |
|          | 74 V8 ..... ( <del>Use 535 4036</del> ) .....                                                                                 | 1      | 535 2145            |
|          | 75 V8 .....                                                                                                                   | 1      | 535 4036            |
|          | 76/79 V8 (10)(20)(40) .....                                                                                                   | 1      | 535 4746            |
|          | 76/79 90 .....                                                                                                                | 1      | 535 4746            |
| 6.510-2  | <b>GAUGE, Indicator (Dip Stick)</b><br>74/79 SIX (10)(20)(40) .....                                                           | 1      | 941 015             |
|          | 74/75 V8 .....                                                                                                                | 1      | 940 297             |
|          | 76/79 V8 (10)(20)(40) .....                                                                                                   | 1      | 940 297             |
|          | 76/79 90 .....                                                                                                                | 1      | 940 297             |

## 6.510

## TRANSMISSION

|                                                                                      |                                |        |     |            |
|--------------------------------------------------------------------------------------|--------------------------------|--------|-----|------------|
| <b>6.510-3 SEAL, Oil Filler Tube To Transmission Case ("O" Ring)</b>                 |                                |        |     |            |
| 74/79                                                                                | .....                          | 1      | 940 | 298        |
| <b>6.510-4 BRACKET, Oil Filler Tube Support</b>                                      |                                |        |     |            |
| 74                                                                                   | .....                          | 6.010  | 1   | 535 2707   |
| 75/79                                                                                | SIX.....                       | 1      | 535 | 4136       |
| <b>6.510-5 CLIP, Oil Filler Tube To Bracket</b>                                      |                                |        |     |            |
| 74                                                                                   | .....                          | 17.134 | 1   | G120528    |
| 75/79                                                                                | .....                          | 1      | 400 | 4892       |
| <b>6.510-6 ATTACHING PARTS, Clip To Oil Filler Tube Support Bracket</b>              |                                |        |     |            |
| SCREW, Tapping.....                                                                  | 74/79                          | 17.670 | 1   | G172427    |
| BOLT, Hexagon.....                                                                   | 78/79                          | 17.    | 1   | G425381    |
| NUT, Lock.....                                                                       | 78/79                          | 17.417 | 1   | G273801    |
| <b>6.510-7 ATTACHING PARTS, Oil Filler Tube To Engine</b>                            |                                |        |     |            |
| BOLT, Hexagon.....                                                                   | 74/77 (1/4"-20 x 5/8")         | 12.001 | 1   | 673 600    |
| BOLT, Hexagon.....                                                                   | 74/77 (3/8"-16 x 3/4")         | 17.629 | 1   | G423569    |
| BOLT, Hexagon.....                                                                   | 74/77 (3/8"-16 x 7/8")         | 17.626 | 1   | G451977    |
| CLIP, Closed.....                                                                    | 74                             | 17.108 | 1   | G179150    |
| WASHER, Plain.....                                                                   | 74/77 (3/8")                   | 17.814 | 2   | G120394    |
| NUT, Hexagon.....                                                                    | 74/77 (1/4"-20)                | 17.417 | 1   | G273801    |
| <b>6.512-1 BUSHING AND VALVE, Hydramatic Transmission Pressure Regulator Booster</b> |                                |        |     |            |
| 74/78                                                                                | ..... 51                       | 1      | 862 | 5902       |
| 79                                                                                   | .....                          | 1      | 813 | 1698       |
| <b>6.512-2 SPACER, Hydramatic Transmission Regulator Valve</b>                       |                                |        |     |            |
| 74/79                                                                                | .....                          | 2      | 862 | 3368       |
| <b>6.512-3 SPRING, Hydramatic Transmission Pressure Regulator</b>                    |                                |        |     |            |
| 74/78                                                                                | .....                          | 1      | 862 | 5648       |
| 79                                                                                   | .....                          | 1      | 813 | 1699       |
| <b>6.512-4 VALVE, Hydramatic Transmission Pressure Regulator</b>                     |                                |        |     |            |
| 74/79                                                                                | .....                          | 1      | 862 | 3422       |
| <b>6.512-5 RING, Hydramatic Transmission Pressure Regulator Valve Retaining Snap</b> |                                |        |     |            |
| 74/79                                                                                | .....                          | 17.628 | 1   | G274613    |
| <b>6.512-6 RETAINER, Hydramatic Transmission Pressure Regulator Valve Spring</b>     |                                |        |     |            |
| 74/79                                                                                | .....                          | 1      | 862 | 3039       |
| <b>6.515-1 TUBE, Hydramatic Transmission Vacuum</b>                                  |                                |        |     |            |
| 74/75                                                                                | SIX.....                       | 1      | 535 | 0579       |
| 76/78                                                                                | SIX (10)(20)(40).....          | 1      | 535 | 5583       |
| 79                                                                                   | SIX (10)(20)(40).....          | 1      | 535 | 9318       |
| 76/78                                                                                | SIX (90).....                  | 1      | 535 | 4750       |
| 79                                                                                   | SIX (90).....                  | 1      | 535 | 9316       |
| 74/75                                                                                | V8.....                        | 1      | 535 | 2133       |
| 76/79                                                                                | V8 (10)(20)(40).....           | 1      | 535 | 4751       |
| 76/79                                                                                | 304 (90).....                  | 1      | 535 | 4751       |
| <b>6.515-2 HOSE, Hydramatic Transmission Vacuum</b>                                  |                                |        |     |            |
| 74                                                                                   | .....                          | 1      | 940 | 610        |
| 75/79                                                                                | .....                          | 1      | 322 | 6079       |
| <b>6.515-3 CLAMP, Hydramatic Transmission Vacuum Hose</b>                            |                                |        |     |            |
| 74/79                                                                                | (7/16" Dia.).....              | 4.141  | 1   | 319 7566   |
| 74/79                                                                                | (1/2" Dia.)..... (Use 934 246) | 1      | 934 | 245        |
| <b>6.515-4 CLIP, Hydramatic Transmission Vacuum Tube Support</b>                     |                                |        |     |            |
| 74/75                                                                                | .....                          | 17.134 | 1   | G126166    |
| 76/79                                                                                | .....                          | 17.134 | 1   | G140783 NA |

# TRANSMISSION

6.530

|                                                                                        |                                   |                |   |          |      |
|----------------------------------------------------------------------------------------|-----------------------------------|----------------|---|----------|------|
| <b>6.515-6 ATTACHING PARTS, Hydramatic Transmission Vacuum Tube To Intake Manifold</b> |                                   |                |   |          |      |
| ELBOW                                                                                  | 74                                | 16.240         | 1 | 318      | 6526 |
| ELBOW                                                                                  | 76/79 SIX                         | 17.218         | 1 | G224425  |      |
| ELBOW                                                                                  | 76/79 V8                          | 17.218         | 1 | G442409  |      |
| <b>6.515-7 ATTACHING PARTS, Hydramatic Transmission Vacuum Tube To Transmission</b>    |                                   |                |   |          |      |
| WASHER, Plain                                                                          | 74/79                             | 17.814         | 1 | G120394  |      |
| <b>6.518-1 GEAR, Hydramatic Transmission Sun</b>                                       |                                   |                |   |          |      |
| 74/79                                                                                  |                                   |                | 1 | 862      | 6807 |
| <b>6.518-2 SHAFT, Hydramatic Transmission Sun Gear</b>                                 |                                   |                |   |          |      |
| 74/79                                                                                  | ...(Incl. Bushing)                |                | 1 | 862      | 3177 |
| <b>6.518-3 BUSHING, Hydramatic Transmission Sun Gear Shaft</b>                         |                                   |                |   |          |      |
| 74/79                                                                                  |                                   |                | 2 | 862      | 3944 |
| <b>6.518-4 THRUST BEARING AND RACES KIT (Center Support To Sun Gear)</b>               |                                   |                |   |          |      |
| 74/79                                                                                  |                                   | 228            | 1 | 862      | 3920 |
| <b>6.518-5 BEARING AND RACES KIT (Sun Gear To Rear Internal Gear)</b>                  |                                   |                |   |          |      |
| 74/79                                                                                  |                                   | 94             | 1 | 862      | 3921 |
| <b>6.519-1 CONVERTER, Hydramatic Transmission</b>                                      |                                   |                |   |          |      |
| 74/78                                                                                  |                                   |                | 1 | 862      | 4954 |
| 79                                                                                     | (Model JC)(Model JK) SIX          |                | 1 | 813      | 0129 |
| 79                                                                                     | (Model JM)(Model JR)(Model JS) V8 |                | 1 | 813      | 0128 |
| <b>6.519-2 ATTACHING PARTS, Converter To Ring Gear Flex Plate</b>                      |                                   |                |   |          |      |
| BOLT, Hexagon                                                                          | 74/78 (3/8"-16 x 1/2")            | 17.402         | 3 | G9408973 |      |
| BOLT, Hexagon                                                                          | 79 (M10 x 1.5mm)                  |                | 3 | 420      | 0302 |
| <b>6.521-1 SPACER, Ring Gear Flex Plate To Crankshaft</b>                              |                                   |                |   |          |      |
| 74/79                                                                                  |                                   | 16.035         | 1 | 321      | 4094 |
| <b>6.523-1 PLATE, Ring Gear Flex</b>                                                   |                                   |                |   |          |      |
| 74/79                                                                                  | SIX                               |                | 1 | 535      | 1819 |
| 76/79                                                                                  | 304                               |                | 1 | 535      | 1820 |
| 74/79                                                                                  | 360                               |                | 1 | 535      | 1821 |
| 74/78                                                                                  | 401                               |                | 1 | 535      | 1822 |
| <b>6.523-3 ATTACHING PARTS, Flex Plate To Crankshaft</b>                               |                                   |                |   |          |      |
| BOLT, Hexagon                                                                          | 74/79                             | 16.035         | 6 | 315      | 1407 |
| <b>6.525-1 SPACER, Transmission To Engine</b>                                          |                                   |                |   |          |      |
| 74/79                                                                                  | WAT                               |                | 1 | 535      | 7217 |
| <b>6.527-1 COVER, Hydramatic Transmission Front</b>                                    |                                   |                |   |          |      |
| 74/77                                                                                  |                                   | 5.054          | 1 | 321      | 3744 |
| 78/79                                                                                  |                                   | (Use 321 3744) | 1 | 535      | 7900 |
| <b>6.527-2 ATTACHING PARTS, Cover To Hydramatic Transmission</b>                       |                                   |                |   |          |      |
| BOLT, Hexagon                                                                          | 74/79 (5/16"-18 x 1/2")           | 17.038         | 4 | G180073  |      |
| SCREW                                                                                  | 75/79 (5/16"-18 x 5/8")           | 17.626         | 4 | 400      | 0987 |
| SCREW, Hexagon                                                                         | 76/79 (14-10 x 5/8")              | 17.672         | 4 | G149501  |      |
| WASHER, Lock                                                                           | 74/79                             | 17.820         | 4 | G120214  |      |
| <b>6.528-1 COVER, Hydramatic Transmission Converter Housing Lower</b>                  |                                   |                |   |          |      |
| 74/75                                                                                  |                                   |                | 1 | 535      | 2334 |
| 76/79                                                                                  |                                   |                | 1 | 535      | 5013 |
| <b>6.530-1 PISTON, Hydramatic Front Servo</b>                                          |                                   |                |   |          |      |
| 74/79                                                                                  |                                   |                | 1 | 862      | 6878 |
| <b>6.530-3 RING, Hydramatic Front Servo Piston Oil Seal</b>                            |                                   |                |   |          |      |
| 74/79                                                                                  |                                   |                | 1 | 862      | 3131 |

|               |                                                                |        |   |            |  |
|---------------|----------------------------------------------------------------|--------|---|------------|--|
| 6.530-3a      | SPRING, Hydramatic Transmission Front Servo Piston Spring      |        |   |            |  |
| 74/79         | .....                                                          | .....  | 1 | 862 3489   |  |
| 6.530-4       | RETAINER, Hydramatic Transmission Front Servo Piston Spring    |        |   |            |  |
| 74/79         | .....                                                          | .....  | 1 | 862 6881   |  |
| 6.530-5       | PIN, Hydramatic Transmission Front Servo                       |        |   |            |  |
| 74/79         | .....                                                          | .....  | 1 | 862 6879   |  |
| 6.530-6       | WASHER, Hydramatic Transmission Front Servo Piston             |        |   |            |  |
| 74/79         | .....                                                          | .....  | 1 | 862 6884   |  |
| 6.533-1       | PISTON, Hydramatic Transmission Front Accumulator              |        |   |            |  |
| 74/78         | .....                                                          | .....  | 1 | 862 6883   |  |
| 79            | .....                                                          | .....  | 1 | 813 0153   |  |
| 6.533-2       | SPRING, Hydramatic Transmission Front Accumulator Piston       |        |   |            |  |
| 74            | (Model JJ).....                                                | .....  | 1 | 862 4358   |  |
| 74/77         | (Model JC)(Model JK)(Model JL).....                            | .....  | 1 | 862 3654   |  |
| 74/79         | (Model JM)(Model JR).....                                      | .....  | 1 | 812 8521   |  |
| 76/79         | (Model JS).....                                                | .....  | 1 | 862 4358   |  |
| 78/79         | (Model JC).....                                                | .....  | 1 | 812 8847   |  |
| 78/79         | (Model JK).....                                                | .....  | 1 | 812 8848   |  |
| 6.533-3       | RING, Hydramatic Transmission Accumulator Piston Retainer Snap |        |   |            |  |
| 74/79         | .....                                                          | 6.551  | 1 | 941 2978   |  |
| 6.533-4       | RING, Hydramatic Transmission Accumulator Piston Oil Seal      |        |   |            |  |
| 74/79         | .....                                                          | .....  | 1 | 862 3653   |  |
| 6.535-1       | BODY, Hydramatic Transmission Oil Pump                         |        |   |            |  |
| 74/79         | .....                                                          | 71     | 1 | 862 5954   |  |
| 6.535-2       | COVER, Hydramatic Transmission Oil Pump                        |        |   |            |  |
| 74/79         | .....                                                          | 70     | 1 | 862 5955   |  |
| 6.535-3       | BUSHING, Hydramatic Transmission Oil Pump Body                 |        |   |            |  |
| 74/79         | .....                                                          | .....  | 1 | 862 3940   |  |
| 6.535-4       | BUSHING, Hydramatic Transmission Oil Pump Stator Shaft         |        |   |            |  |
| 74/79         | .....                                                          | 6.518  | 2 | 862 3944   |  |
| 6.535-5       | ATTACHING PARTS, Pump Cover To Body                            |        |   |            |  |
| BOLT, Hexagon | 74/79 (1" Long).....                                           | 17.038 | 2 | G179818 NA |  |
| BOLT, Hexagon | 74 (1-1/2" Long).....                                          | 17.042 | 2 | G220425    |  |
| BOLT, Hexagon | 74 (1-3/4" Long).....                                          | 17.042 | 1 | G220426    |  |
| 6.535-6       | GASKET, Hydramatic Transmission Oil Pump To Case               |        |   |            |  |
| 74/79         | .....                                                          | .....  | 1 | 862 3978   |  |
| 6.535-7       | WASHER, Hydramatic Transmission Pump To Case                   |        |   |            |  |
| 74/79         | .....                                                          | .....  | 8 | 862 6281   |  |
| 6.535-8       | PIN, Hydramatic Transmission Oil Pump                          |        |   |            |  |
| 74/79         | .....                                                          | .....  | 2 | 862 3078   |  |
| 6.535-9       | SEAL, Hydramatic Transmission Oil Pump To Reaction Carrier     |        |   |            |  |
| 74/75         | ..... (Use 812 6228).....                                      | .....  | 2 | 862 3148   |  |
| 76/79         | .....                                                          | .....  | 2 | 812 6228   |  |
| 6.535-10      | "O" RING, Hydramatic Transmission Oil Pump To Case             |        |   |            |  |
| 74/79         | .....                                                          | .....  | 1 | 862 6309   |  |
| 6.535-11      | SEAL, Hydramatic Transmission Oil Pump Front                   |        |   |            |  |
| 74/79         | .....                                                          | .....  | 1 | 862 6916   |  |

## TRANSMISSION

6.546

|         |                                                                 |        |     |                |
|---------|-----------------------------------------------------------------|--------|-----|----------------|
| 6.537-1 | SHAFT, Hydramatic Transmission Turbine                          |        |     |                |
|         | 74/79                                                           | 1      | 862 | 4772           |
| 6.538-1 | WASHER, Hydramatic Transmission Pump To Forward Clutch Drum     |        |     |                |
|         | 74/79 (.060"-.064")                                             | AR     | 862 | 3300           |
|         | 74/79 (.071"-.075")                                             | AR     | 862 | 3301           |
|         | 74/79 (.082"-.086")                                             | AR     | 862 | 3302           |
|         | 74/79 (.093"-.097")                                             | AR     | 862 | 3303           |
|         | 74/79 (.104"-.108")                                             | AR     | 862 | 3304           |
|         | 74/79 (.115"-.119")                                             | AR     | 862 | 3305           |
|         | 74/79 (.126"-.130")                                             | AR     | 862 | 3306           |
| 6.540-1 | PISTON, Hydramatic Transmission Rear Servo                      |        |     |                |
|         | 74/79                                                           | 1      | 862 | 4138           |
| 6.540-2 | RETAINER, Hydramatic Transmission Rear Servo Piston Spring      |        |     |                |
|         | 74/79                                                           | 1      | 862 | 3664           |
| 6.540-3 | SEAL, Hydramatic Transmission Rear Servo Piston                 |        |     |                |
|         | 74/79                                                           | 1      | 862 | 3430           |
| 6.540-4 | RING, Hydramatic Transmission Rear Servo Piston Retainer Snap   |        |     |                |
|         | 74                                                              | 1      | 941 | 3523           |
| 6.540-5 | COVER, Hydramatic Transmission Rear Servo                       |        |     |                |
|         | 74/79                                                           | 1      | 862 | 4136           |
| 6.540-6 | GASKET, Hydramatic Transmission Rear Servo Cover                |        |     |                |
|         | 74/79                                                           | 1      | 862 | 3174           |
| 6.540-7 | ATTACHING PARTS, Hydramatic Transmission Rear Servo Cover       |        |     |                |
|         | BOLT, Hexagon 74/79                                             | 17.038 | 6   | G179816        |
| 6.540-8 | WASHER, Hydramatic Transmission Rear Servo Piston               |        |     |                |
|         | 74/79                                                           | 1      | 862 | 3744           |
| 6.545-1 | GOVERNOR ASSEMBLY, Hydramatic Transmission                      |        |     |                |
|         | 74/77 (Model JJ)(Model JL)(Model JM)                            | 1      | 862 | 7441           |
|         | 78/79 (Model JM)(Model JR)                                      | 1      | 862 | 7441           |
|         | 74 (Model JK)                                                   | 1      | 862 | 7441           |
|         | 75/79 (Model JK)                                                | 1      | 812 | 6137           |
|         | 75/77 (Model JR)(Model JS)                                      | 1      | 862 | 3852           |
|         | 78/79 (Model JS)                                                | 1      | 862 | 3852           |
|         | 76/78 (Model JC)                                                | 1      | 812 | 7303           |
|         | 79 (Model JC)                                                   | 1      | 813 | 0143           |
|         |                                                                 |        |     | (Use 812 7303) |
| 6.545-2 | COVER, Hydramatic Transmission Governor                         |        |     |                |
|         | 74/79                                                           | 1      | 862 | 3262           |
| 6.545-3 | ATTACHING PARTS, Hydramatic Transmission Governor Cover To Case |        |     |                |
|         | BOLT, Hexagon 74/79 (9/16" Long)                                | 17.038 | 5   | G115658        |
| 6.545-4 | GASKET, Hydramatic Transmission Governor Cover                  |        |     |                |
|         | 74/75                                                           | 1      | 862 | 3263           |
|         | 76/79                                                           | 1      | 812 | 6942           |
|         |                                                                 |        |     | (Use 862 3263) |
| 6.545-5 | GEAR AND PIN, Hydramatic Governor Transmission Driven           |        |     |                |
|         | 74/79                                                           | 1      | 862 | 3924           |
| 6.545-6 | SCREEN, Hydramatic Transmission Governor                        |        |     |                |
|         | 74/79                                                           | 1      | 862 | 7509           |
| 6.546-1 | PIN, Hydramatic Transmission Rear Band                          |        |     |                |
|         | 74/79 (Identified By 1 Ring)                                    | AR     | 862 | 4139           |
|         | 74/79 (Identified By 2 Rings)                                   | AR     | 862 | 4140           |
|         | 74/79 (Identified By 3 Rings)                                   | AR     | 862 | 4141           |

|          |                                                                                                                                                         |             |                      |
|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----------------------|
| 6.548-1  | <b>PISTON, Hydramatic Transmission Rear Servo Accumulator (Incl. Rings)</b><br>74/79 .....                                                              | 1           | 862 6902             |
| 6.548-2  | <b>RING, Hydramatic Transmission Rear Servo Accumulator Piston Oil Seal</b><br>74/79 (1.65" O. D. -Aluminum) .....<br>74/79 (2.80" O. D. -Teflon) ..... | 1<br>1      | 862 3671<br>862 7153 |
| 6.548-3  | <b>SPRING, Hydramatic Transmission Rear Servo</b><br>74/79 (3/4" Dia.) .....<br>74/79 (1-1/8" Dia.) .....                                               | 1<br>1      | 862 3666<br>862 4256 |
| 6.551-1  | <b>ACTUATOR, Hydramatic Transmission Parking Brake (Rod)</b><br>74/79 .....                                                                             | 1           | 862 4091             |
| 6.551-2  | <b>SHAFT, Hydramatic Transmission Manual</b><br>74/76 .....<br>77/79 .....                                                                              | 1<br>1      | 862 7206<br>812 8524 |
| 6.551-3  | <b>SEAL, Hydramatic Transmission Manual Shaft</b><br>74/79 .....                                                                                        | 1           | 862 3056             |
| 6.551-3a | <b>"O" RING, Hydramatic Transmission Manual Shaft</b><br>74/79 .....                                                                                    | 1           | 862 1767             |
| 6.551-4  | <b>PIN, Hydramatic Transmission Manual Shaft Anchor</b><br>74/79 .....                                                                                  | 1           | 862 3232             |
| 6.551-5  | <b>DETENT, Hydramatic Transmission Roller And Spring</b><br>74/79 .....                                                                                 | 1           | 862 5773             |
| 6.551-6  | <b>RING, Hydramatic Transmission Parking Snap (Actuator To Lever)</b><br>74/79 .....                                                                    | 1           | 941 2978             |
| 6.551-7  | <b>LEVER, Hydramatic Transmission Detent</b><br>74/79 ... (Incl. Pin) .....                                                                             | 1           | 862 4336             |
| 6.551-8  | <b>ATTACHING PARTS, Hydramatic Transmission Manual Shaft</b><br>NUT, Hexagon ..... 74 .....                                                             | 17,416<br>1 | G145005              |
| 6.552-1  | <b>PAWL, Hydramatic Transmission Parking Brake</b><br>74/79 .....                                                                                       | 1           | 862 3037             |
| 6.552-2  | <b>SHAFT, Hydramatic Transmission Parking Brake</b><br>74/79 ... (Incl. Cup Plug) .....                                                                 | 1           | 862 4976             |
| 6.552-3  | <b>"O" RING, Hydramatic Transmission Parking Brake Pawl Shaft</b><br>74 .....                                                                           | 1           | 862 3040             |
| 6.552-4  | <b>PLUG, Hydramatic Transmission Parking Brake Pawl Shaft Cup</b><br>74/79 .....                                                                        | 1           | 862 0318             |
| 6.552-5  | <b>RETAINER, Hydramatic Transmission Parking Brake Shaft (Spring Type)</b><br>74/79 .....                                                               | 17,710<br>1 | G148148              |
| 6.552-6  | <b>BRACKET, Hydramatic Transmission Parking Brake (Cast Iron)</b><br>74/79 .....                                                                        | 1           | 862 3042             |
| 6.552-7  | <b>ATTACHING PARTS, Hydramatic Transmission Parking Brake Bracket To Case</b><br>BOLT, Hexagon ..... 74/79 .....                                        | 17,038<br>2 | G179816              |
| 6.552-8  | <b>SPRING, Hydramatic Transmission Parking Brake Pawl Return</b><br>74/79 .....                                                                         | 1           | 862 3041             |
| 6.554-1  | <b>PISTON KIT, Hydramatic Transmission Intermediate Clutch</b><br>74/79 .....                                                                           | 16<br>1     | 862 6938             |

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|          |                                                                                                    |                  |          |
|----------|----------------------------------------------------------------------------------------------------|------------------|----------|
| 6.554-1a | PISTON, Hydramatic Transmission Intermediate Clutch<br>74 WQT .....                                | 1                | 862 4210 |
| 6.554-2  | PLATE, Hydramatic Transmission Intermediate Clutch Driving<br>74/79 .....                          | 1                | 862 3152 |
| 6.554-3  | PLATE ASSEMBLY, Hydramatic Transmission Intermediate Clutch Driving<br>74/79 .....                 | 3                | 862 3151 |
| 6.554-4  | PLATE, Hydramatic Transmission Intermediate Clutch Reaction<br>74/79 .....                         | 3                | 862 3150 |
| 6.554-5  | PLATE, Hydramatic Transmission Intermediate Clutch Reaction Wave<br>74/79 .....                    | 1                | 862 4199 |
| 6.554-6  | RACE, Hydramatic Transmission Intermediate Clutch Outer<br>74/79 .....                             | 1                | 862 3117 |
| 6.554-7  | RETAINER, Hydramatic Transmission Intermediate Clutch Outer Race<br>74/79 .....                    | 1                | 862 3119 |
| 6.554-8  | RETAINER, Hydramatic Transmission Intermediate Clutch Piston Spring<br>74/79 .....                 | 1                | 862 3146 |
| 6.554-9  | RING, Hydramatic Transmission Intermediate Clutch Backing Plate Snap<br>74/79 .....                | 1                | 862 3149 |
| 6.554-10 | RING, Hydramatic Transmission Intermediate Clutch Outer Race Retainer Snap<br>74/79 .....          | 1                | 862 3120 |
| 6.554-11 | RING, Hydramatic Transmission Intermediate Clutch Piston Spring Retainer Snap<br>74/79 .....       | 1                | 862 3153 |
| 6.554-12 | SPRAG, Hydramatic Transmission Intermediate Clutch (Incl. Bushing)<br>74/79 .....                  | 6.562 1          | 862 5814 |
| 6.554-14 | SPRING, Hydramatic Transmission Intermediate Clutch Retainer<br>74/79 .....                        | 3                | 862 3145 |
| 6.554-15 | SEAL KIT, Hydramatic Transmission Intermediate Clutch Piston<br>74/79 .....                        | 73 1             | 862 3918 |
| 6.556-1  | CENTER SUPPORT AND RACE KIT, Hydramatic Transmission<br>74/79 .....                                | 65 1             | 862 5990 |
| 6.556-2  | SPRAG-ROLLER ASSEMBLY, Hydramatic Transmission Low Clutch<br>74/79 .....                           | 1                | 862 3842 |
| 6.556-3  | ROLLER KIT, Hydramatic Transmission Center Support Low Clutch<br>74/79 ... (Incl. 4 Rollers) ..... | 1                | 862 4960 |
| 6.556-4  | BUSHING, Hydramatic Transmission Center Support<br>74/79 .....                                     | 1                | 862 3942 |
| 6.556-5  | SCREW, Hydramatic Transmission Center Support<br>74/79 .....                                       | 1                | 862 4009 |
| 6.556-6  | "O" RING, Hydramatic Transmission Center Support<br>74/79 .....                                    | (Use 812 6228) 4 | 862 3148 |
| 6.556-7  | RING, Hydramatic Transmission Center Support Snap<br>74/79 .....                                   | 1                | 862 3437 |
| 6.556-8  | WASHER, Hydramatic Transmission Center Support Thrust<br>74/79 .....                               | 1                | 862 4783 |

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|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|----------------------------------------------|
| 6.556-9  | <b>SPACER, Hydramatic Transmission Center Support</b><br>74/79 .....                                                                                                                                                        | 1                | 862 6816                                     |
| 6.562-1  | <b>HOUSING, Hydramatic Transmission Direct Clutch</b><br>74/75 ... (Incl. Race) ..... (Use 812 6313)<br>76/79 .....                                                                                                         | 1<br>1           | 862 5816<br>812 6313                         |
| 6.562-2  | <b>BAND, Hydramatic Transmission Direct Clutch Brake</b><br>74/79 .....                                                                                                                                                     | 1                | 862 3123                                     |
| 6.562-3  | <b>HUB, Hydramatic Transmission Direct Clutch</b><br>74/79 .....                                                                                                                                                            | 1                | 862 5718                                     |
| 6.562-4  | <b>PISTON, Hydramatic Transmission Direct Clutch Assembly</b><br>74 (Model JJ)(Model JM)(Model JR) .....<br>74 (Model JK)(Model JL) .....<br>75/79 (Model JC)(Model JK)(Model JS) .....<br>75/79 (Model JM)(Model JR) ..... | 1<br>1<br>1<br>1 | 862 5514<br>862 5518<br>862 5518<br>862 5514 |
| 6.562-5  | <b>PLATE, Hydramatic Transmission Direct Clutch Backing</b><br>74/79 .....                                                                                                                                                  | 1                | 862 3122                                     |
| 6.562-6  | <b>PLATE ASSEMBLY, Hydramatic Transmission Direct Clutch Drive</b><br>74/79 .....                                                                                                                                           | 6.595 AR         | 862 3483                                     |
| 6.562-7  | <b>PLATE, Hydramatic Transmission Direct Clutch Driven (Steel)</b><br>74/79 .....                                                                                                                                           | AR               | 862 5197                                     |
| 6.562-8  | <b>RETAINER, Hydramatic Transmission Direct Clutch Piston Release Spring</b><br>74/79 .....                                                                                                                                 | 6.595 1          | 862 3104                                     |
| 6.562-9  | <b>RING, Hydramatic Transmission Direct Clutch Hub And Backing Plate Snap</b><br>74/79 .....                                                                                                                                | 2                | 862 3112                                     |
| 6.562-10 | <b>RING, Hydramatic Transmission Direct Clutch Piston Spring Retainer</b><br>74/79 .....                                                                                                                                    | 6.595 1          | 862 3105                                     |
| 6.562-11 | <b>SPRING, Hydramatic Transmission Direct Clutch Piston Release</b><br>74/79 .....                                                                                                                                          | 16               | 862 4073                                     |
| 6.562-12 | <b>DIRECT CLUTCH KIT, Hydramatic Transmission</b><br>74/79 .....                                                                                                                                                            | 6.595 2          | 862 3917                                     |
| 6.590-1  | <b>CARRIER, Hydramatic Transmission Reaction Assembly</b><br>74/75 ..... (Use 812 6566)<br>76/79 .....                                                                                                                      | 1<br>1           | 862 5859<br>812 6566                         |
| 6.590-2  | <b>PINION OUTPUT AND REACTION KIT, Hydramatic Transmission</b><br>74/79 ..... 63 .....                                                                                                                                      | 1                | 862 5913                                     |
| 6.590-3  | <b>WASHER, Hydramatic Transmission Reaction Carrier To Output Carrier</b><br>74/79 .....                                                                                                                                    | 2                | 862 6372                                     |
| 6.592-1  | <b>CARRIER ASSEMBLY, Hydramatic Transmission Output</b><br>74/79 .....                                                                                                                                                      | 1                | 862 5957                                     |
| 6.592-2  | <b>BAND, Hydramatic Transmission Rear Bracket</b><br>74/79 .....                                                                                                                                                            | 1                | 862 3155                                     |
| 6.593-1  | <b>SLEEVE, Transmission Output Shaft To Transfer Case Input Shaft Coupling</b><br>74/77 .....                                                                                                                               | 1                | 946 575                                      |
| 6.593-2  | <b>RING, Coupling Sleeve Snap</b><br>74/77 .....                                                                                                                                                                            | 1                | 940 206                                      |
| 6.595-1  | <b>FORWARD CLUTCH HOUSING AND WASHER KIT, Hydramatic Transmission</b><br>74/79 ..... 87 .....                                                                                                                               | 1                | 862 4908                                     |

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| 6.595-2  | <b>FORWARD CLUTCH KIT, Hydramatic Transmission</b>                                         |          |          |
| 74/76    | ...(Incl. 3 Seals) .....                                                                   | 1        | 862 3917 |
| 77/79    | ...(Incl. 3 Seals) ..... (Use 862 3917) .....                                              | 1        | 812 8656 |
| 6.595-3  | <b>PISTON, Hydramatic Transmission Forward Clutch</b>                                      |          |          |
| 74/78    | .....                                                                                      | 1        | 862 4021 |
| 79       | .....                                                                                      | 1        | 813 0416 |
| 6.595-4  | <b>HUB, Hydramatic Transmission Forward Clutch</b>                                         |          |          |
| 74/79    | .....                                                                                      | 1        | 862 5717 |
| 6.595-5  | <b>PLATE, Hydramatic Transmission Forward Clutch Drive (Wave)</b>                          |          |          |
| 74/78    | .....                                                                                      | 2        | 862 3851 |
| 6.595-6  | <b>PLATE, Hydramatic Transmission Forward Clutch Drive (Steel)</b>                         |          |          |
| 74/78    | .....                                                                                      | AR       | 862 3849 |
| 79       | .....                                                                                      | 6.562 AR | 862 5197 |
| 6.595-7  | <b>PLATE, Hydramatic Transmission Forward Clutch Driven</b>                                |          |          |
| 74/79    | .....                                                                                      | AR       | 862 3483 |
| 6.595-8  | <b>RETAINER, Hydramatic Transmission Forward Clutch Piston Spring</b>                      |          |          |
| 74/79    | .....                                                                                      | 1        | 862 3104 |
| 6.595-9  | <b>RING, Hydramatic Transmission Forward Clutch Piston Spring Retainer Snap</b>            |          |          |
| 74/79    | .....                                                                                      | 1        | 862 3105 |
| 6.595-10 | <b>SPRING, Hydramatic Transmission Forward Clutch Piston Release</b>                       |          |          |
| 74/79    | .....                                                                                      | 16       | 862 4101 |
| 6.595-11 | <b>WASHER, Hydramatic Transmission Forward Clutch Hub Thrust</b>                           |          |          |
| 74/79    | .....                                                                                      | 1        | 862 4196 |
| 6.595-12 | <b>WASHER, Hydramatic Transmission Forward Clutch Hub And Direct Housing Clutch Thrust</b> |          |          |
| 74/79    | .....                                                                                      | 1        | 862 4781 |
| 6.630-1  | <b>SHAFT, Hydramatic Transmission Main</b>                                                 |          |          |
| 74/79    | .....                                                                                      | 1        | 862 5736 |
| 6.630-2  | <b>RING, Hydramatic Transmission Main Shaft Snap</b>                                       |          |          |
| 74/79    | .....                                                                                      | 1        | 862 5221 |
| 6.631-1  | <b>TUBE, Hydramatic Transmission Oil Outlet To Oil Cooler</b>                              |          |          |
| 74       | SIX ..... (Use 535 4437) .....                                                             | 1        | 999 456  |
| 75       | SIX .....                                                                                  | 1        | 535 4437 |
| 76/78    | SIX (10-* 6-1)(20-* 6-1)(40-* 6-1) .....                                                   | 1        | 535 5528 |
| 76       | SIX (90) .....                                                                             | 1        | 535 5528 |
| 77/78    | SIX (90-* 6-1) .....                                                                       | 1        | 535 7692 |
| 78/79    | SIX .....                                                                                  | 1        | 535 8504 |
| 74/75    | V8 .....                                                                                   | 1        | 535 2138 |
| 76/77    | V8 ..... (Use 535 7895) .....                                                              | 1        | 535 4748 |
| 78/79    | V8 .....                                                                                   | 1        | 535 7895 |
| 6.631-2  | <b>TUBE, Hydramatic Transmission Oil Return</b>                                            |          |          |
| 74       | SIX .....                                                                                  | 1        | 999 449  |
| 75       | SIX .....                                                                                  | 1        | 535 4436 |
| 76/78    | SIX (10-* 6-1)(20-* 6-1)(40-* 6-1) .....                                                   | 1        | 535 5529 |
| 77/78    | SIX (90-* 6-1) .....                                                                       | 1        | 535 7693 |
| 78/79    | SIX .....                                                                                  | 1        | 535 8505 |
| 74/75    | V8 .....                                                                                   | 1        | 535 2135 |
| 76/77    | V8 ..... (Use 535 7896) .....                                                              | 1        | 535 4749 |
| 78/79    | V8 .....                                                                                   | 1        | 535 7896 |
| 6.631-3  | <b>HOSE ASSEMBLY, Hydramatic Transmission Oil Cooler Lines To Radiator</b>                 |          |          |
| 74/79    | (8" Long) .....                                                                            | 2        | 940 453  |
| 74/78    | SIX...(9" Long) .....                                                                      | 2        | 535 1997 |
| 77/78    | SIX...(7" Long) .....                                                                      | 2        | 940 452  |
| 74/79    | V8...(9-1/2" Long) .....                                                                   | 2        | 535 0540 |

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| 6.631-4  | <b>ELBOW, Hydramatic Transmission (Oil Cooler Lines To Transmission)</b><br>74/78 (* 6-1).....                      | AR        | 947 234  |
| 6.631-4a | <b>CONNECTOR, Hydramatic Transmission (Oil Cooler Lines To Transmission)</b><br>78/79 .....                         | 17. 2     | G137407  |
| 6.631-5  | <b>"O" RING, Oil Cooler Line Elbow To Transmission Seal</b><br>74/78 .....                                          | 1         | 862 4361 |
| 6.631-6  | <b>BRACKET, Hydramatic Transmission Oil Cooler Lines Support</b><br>74 .....                                        | 13.440 1  | 948 915  |
|          | 75 .....                                                                                                            | 13.440 1  | 315 8227 |
|          | 76/77 .....                                                                                                         | 13.440 1  | 948 915  |
|          | 78/79 SIX.....                                                                                                      | 1         | 535 1984 |
| 6.631-7  | <b>ATTACHING PARTS, Hydramatic Transmission Oil Cooler Line And Supports</b>                                        |           |          |
|          | BOLT, Hexagon ..... 74/79 V8 ... (1" Long) .....                                                                    | 17.626 2  | G186494  |
|          | BOLT, Hexagon ..... 74/79 (1-1/4" Long) .....                                                                       | 17.626 1  | G423563  |
|          | BOLT, Hexagon ..... 78/79 .....                                                                                     | 17. 1     | G425381  |
|          | SCREW, Tapping ..... 75 .....                                                                                       | 17.660 1  | G161901  |
|          | SCREW, Tapping ..... 78/79 .....                                                                                    | 17.673 1  | G9426241 |
|          | SPACER ..... 74/79 .....                                                                                            | 1.151 6   | 669 842  |
|          | SPACER ..... 74/79 Six .....                                                                                        | 2         | 941 011  |
|          | "C" CLIP ..... 78/79 .....                                                                                          | 4.160 2   | 400 4961 |
|          | CLIP, Closed ..... 74/79 SIX (Used With 1/4" Bolt) .....                                                            | 17.134 2  | G120523  |
|          | CLIP, Closed ..... 74/79 V8 .....                                                                                   | 17.134 2  | G127879  |
|          | CLAMP ..... 74/79 .....                                                                                             | 1         | 400 4831 |
|          | NUT, Hexagon ..... 75 .....                                                                                         | 17.426 1  | G445446  |
| 6.631-8  | <b>CLIP, Hydramatic Transmission Oil Tube (S Type)</b><br>74/77 .....                                               | 2         | 940 450  |
| 6.631-9  | <b>CLAMP, Hydramatic Transmission Oil Cooler Tube At Radiator</b><br>74/78 SIX.....                                 | 3.165 1   | 926 878  |
| 6.631-10 | <b>ELBOW, Hydramatic Transmission (Oil Cooler Tube At Radiator)</b><br>74/78 (90 Degree Tube To Hose-* 6-1) .....   | AR        | 940 467  |
|          | 74/75 (Hose To Radiator) .....                                                                                      | 17.232 1  | G444054  |
|          | 76/79 (Hose To Radiator) .....                                                                                      | 17.232 AR | G444040  |
| 6.632-1  | <b>TUBE, Hydramatic Transmission (Radiator Outlet To Tube)</b><br>74/76 SIX (* 6-1).....                            | 1         | 940 451  |
| 6.634-1  | <b>GEAR, Hydramatic Transmission Rear Internal Mainshaft</b><br>74/79 .....                                         | 1         | 862 3202 |
| 6.634-2  | <b>RING, Hydramatic Transmission Front Internal Gear</b><br>74/79 .....                                             | 1         | 862 6112 |
| 6.634-3  | <b>OUTPUT SHAFT KIT, Hydramatic Transmission To Rear Internal Gear</b><br>74/79 ... (Incl. Bearings And Races)..... | 1         | 862 3922 |
| 6.635-1  | <b>SHAFT, Hydramatic Transmission Output</b><br>74 (Model JJ)(Model JL)... (Incl. Plug) ..... (Use 812 5251) .....  | 1         | 862 5970 |
|          | 74 (Model JK)(Model JM)(Model JR) .....                                                                             | 1         | 862 7582 |
|          | 75/79 .....                                                                                                         | 1         | 862 7582 |
| 6.635-2  | <b>PLUG, Hydramatic Transmission Output Shaft</b><br>74 .....                                                       | 1         | 862 3484 |
| 6.635-3  | <b>"O" RING, Output Shaft Seal</b><br>74 LQT.....                                                                   | 1         | 861 6504 |
| 6.635-4  | <b>BUSHING, Hydramatic Transmission Output Shaft</b><br>74/77 .....                                                 | 1         | 812 5056 |

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|---------------|--------------------------------------------------------------------------------------|--------|-----|---------|
| 6.635-5       | <b>RING, Hydramatic Transmission Output Shaft Snap</b>                               |        |     |         |
| 74/79         | .....                                                                                | 1      | 862 | 6173    |
| 6.635-7       | <b>WASHER, Hydramatic Transmission Output Shaft To Case Thrust</b>                   |        |     |         |
| 74/79         | (.074"-.078").....                                                                   | AR     | 862 | 5401    |
| 74/79         | (.082"-.086").....                                                                   | AR     | 862 | 5402    |
| 74/79         | (.090"-.094").....                                                                   | AR     | 862 | 5403    |
| 74/79         | (.098"-.102").....                                                                   | AR     | 862 | 5404    |
| 74/79         | (.106"-.110").....                                                                   | AR     | 862 | 5405    |
| 74/79         | (.114"-.118").....                                                                   | AR     | 862 | 5406    |
| 6.655-1       | <b>MODULATOR ASSEMBLY, Hydramatic Transmission Vacuum</b>                            |        |     |         |
| 74            | .....                                                                                | 1      | 862 | 5976    |
| 76/77         | (Model JC)(Model JS).....                                                            | 1      | 812 | 7273    |
| 75/77         | (Model JK)(Model JM)(Model JR).....                                                  | 1      | 812 | 6090    |
| 78/79         | (Model JM)(Model JR).....                                                            | 1      | 812 | 6090    |
| 78/79         | (Model JC)(Model JK)(Model JS).....                                                  | 1      | 812 | 7273    |
| 6.655-2       | <b>MODULATOR ADAPTER AND LEVER KIT, Hydramatic Transmission (Incl. Cast Adapter)</b> |        |     |         |
| 74/75         | ..... (Use 812 7275).....                                                            | 1      | 862 | 4902    |
| 76/79         | .....                                                                                | 1      | 812 | 7275    |
| 6.655-3       | <b>SEAL, Modulator To Case</b>                                                       |        |     |         |
| 74/79         | .....                                                                                | 3      | 861 | 9568    |
| 6.655-4       | <b>RETAINER, Hydramatic Transmission Case To Adapter</b>                             |        |     |         |
| 74/79         | .....                                                                                | 1      | 862 | 4133    |
| 6.655-5       | <b>RETAINER, Hyramatic Transmission</b>                                              |        |     |         |
| 74/79         | .....                                                                                | 1      | 862 | 4132    |
| 6.655-6       | <b>ATTACHING PARTS, Retainer To Case</b>                                             |        |     |         |
| BOLT, Hexagon | 74/75.....                                                                           | 17.038 | 2   | G121887 |
| 6.655-7       | <b>VALVE, Hydramatic Transmission Vacuum Modulator</b>                               |        |     |         |
| 74/79         | .....                                                                                | 1      | 862 | 4122    |
| 6.660-1       | <b>VALVE ASSEMBLY, Hydramatic Transmission Control</b>                               |        |     |         |
| 74            | (Model JJ).....                                                                      | 1      | 812 | 4730    |
| 74            | (Model JK)(Model JL).....                                                            | 1      | 812 | 5067    |
| 74            | (Model JM).....                                                                      | 1      | 812 | 5065    |
| 75            | (Model JM).....                                                                      | 1      | 812 | 6138    |
| 74/77         | (Model JR).....                                                                      | 1      | 812 | 6318    |
| 75/77         | (Model JK).....                                                                      | 1      | 812 | 6136    |
| 76/77         | (Model JC).....                                                                      | 1      | 812 | 7298    |
| 76/77         | (Model JM)..... (Use 812 6138).....                                                  | 1      | 812 | 6800    |
| 76/79         | (Model JS).....                                                                      | 1      | 812 | 7297    |
| 78/79         | (Model JC).....                                                                      | 1      | 812 | 8843    |
| 78/79         | (Model JK).....                                                                      | 1      | 812 | 8844    |
| 78/79         | (Model JM).....                                                                      | 1      | 812 | 8845    |
| 78/79         | (Model JR).....                                                                      | 1      | 812 | 8846    |
| 6.660-2       | <b>ATTACHING PARTS, Hydramatic Transmission Control Valve Assembly To Case</b>       |        |     |         |
| BOLT, Hexagon | 74/79.....                                                                           | 17.038 | 10  | G122058 |
| 6.660-3       | <b>BALL, Hydramatic Transmission Control Valve Body Case Pad</b>                     |        |     |         |
| 74/79         | .....                                                                                | 17.018 | 6   | G147485 |
| 6.660-4       | <b>CONNECTOR, Hydramatic Transmission Stator Sleeve</b>                              |        |     |         |
| 74/79         | .....                                                                                | 1      | 862 | 6252    |
| 6.660-5       | <b>GASKET, Hydramatic Transmission Solenoid</b>                                      |        |     |         |
| 74/79         | .....                                                                                | 1      | 862 | 3741    |

## 6.660

## TRANSMISSION

|          |                                                                                                    |        |            |
|----------|----------------------------------------------------------------------------------------------------|--------|------------|
| 6.660-6  | <b>GASKET, Hydramatic Transmission Valve Body To Plate</b><br>74/79 .....                          | 1      | 862 3561   |
| 6.660-7  | <b>GASKET Hydramatic Transmission Valve Plate To Case</b><br>74/79 .....                           | 1      | 862 3563   |
| 6.660-8  | <b>SEAL, Hydramatic Transmission Oil Connector</b><br>74/79 .....                                  | 6.655  | 1 861 9568 |
| 6.660-9  | <b>PIN, Hydramatic Transmission Valve Body Plug</b><br>74/79 .....                                 | 1      | 862 2045   |
| 6.660-10 | <b>PIPE, Hydramatic Transmission Valve To Governor</b><br>74/79 .....                              | 2      | 862 3157   |
| 6.660-11 | <b>PLATE, Hydramatic Transmission Valve Body Spacer</b><br>74 (Model JK)(Model JL) .....           | 1      | 862 5663   |
|          | 74/75 (Model JJ)(Model JM) .....                                                                   | 1      | 812 5057   |
|          | 75 (Model JM) .....                                                                                | 1      | 862 5899   |
|          | 75/79 (Model JC)(Model JK)(Model JS) .....                                                         | 1      | 862 5663   |
|          | 76/79 (Model JM)(Model JR) .....                                                                   | 1      | 812 6322   |
| 6.660-12 | <b>PLUG, Valve Body (Pressure Regulator)</b><br>74/79 .....                                        | 1      | 862 3292   |
| 6.660-13 | <b>PLUG, Valve Body (Valve Bore)</b><br>74/79 (.437" O.D.) .....                                   | 1      | 862 3298   |
|          | 74/79 (.500" O.D.) .....                                                                           | 1      | 862 3295   |
| 6.660-14 | <b>SOLENOID ASSEMBLY, Hydramatic Transmission</b><br>74/76 .....                                   | 1      | 199 3620   |
|          | 77/79 .....                                                                                        | 1      | 812 8523   |
| 6.660-15 | <b>ATTACHING PARTS, Solenoid To Valve Body</b><br>BOLT, Hexagon ..... 74/79 .....                  | 17.038 | 3 G180020  |
| 6.665-1  | <b>SWITCH, Hydramatic Transmission Kickdown</b><br>74 10-20-40 .....                               | 1      | 992 909    |
|          | 75/79 10-20-40-90 .....                                                                            | 1      | 535 4533   |
| 6.665-2  | <b>BRACKET, Transmission Kickdown Switch</b><br>74 10-20-40 .....                                  | 6.655  | 1 999 943  |
|          | 75/79 10-20-40-90 .....                                                                            | 1      | 535 4532   |
|          | 77/79 90 (LHD) .....                                                                               | 1      | 535 6555   |
|          | 77/79 90 (RHD) .....                                                                               | 1      | 535 4532   |
| 6.665-3  | <b>ATTACHING PARTS, Kickdown Switch To Bracket</b><br>SCREW, Tapping ..... 75/79 10-20-40-90 ..... | 17.672 | 1 G172427  |
|          | NUT, Hexagon ..... 74 10-20-40 .....                                                               | 17.428 | 1 G107824  |
| 6.665-4  | <b>HARNESS, Transmission Kickdown</b><br>74/75 WHT (10)(20)(40) .....                              | 1      | 535 0253   |
|          | 76/79 WHT .....                                                                                    | 1      | 535 0253   |