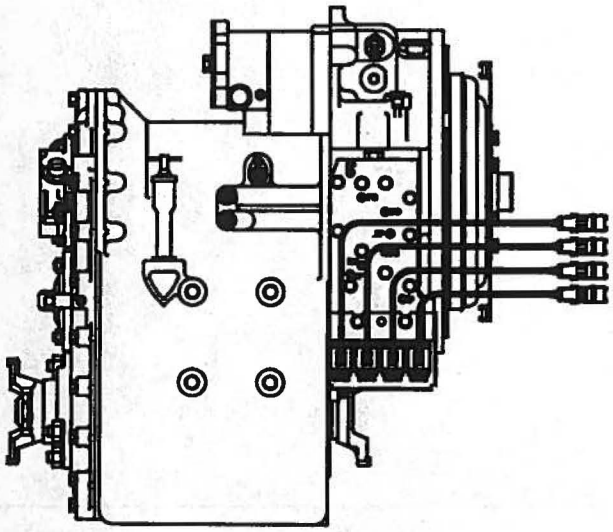
235466

T12

# TRANSMISSION PARTS BOOK SS-1056C



DATE: 6-29-00

CLARK T18000 SERIES

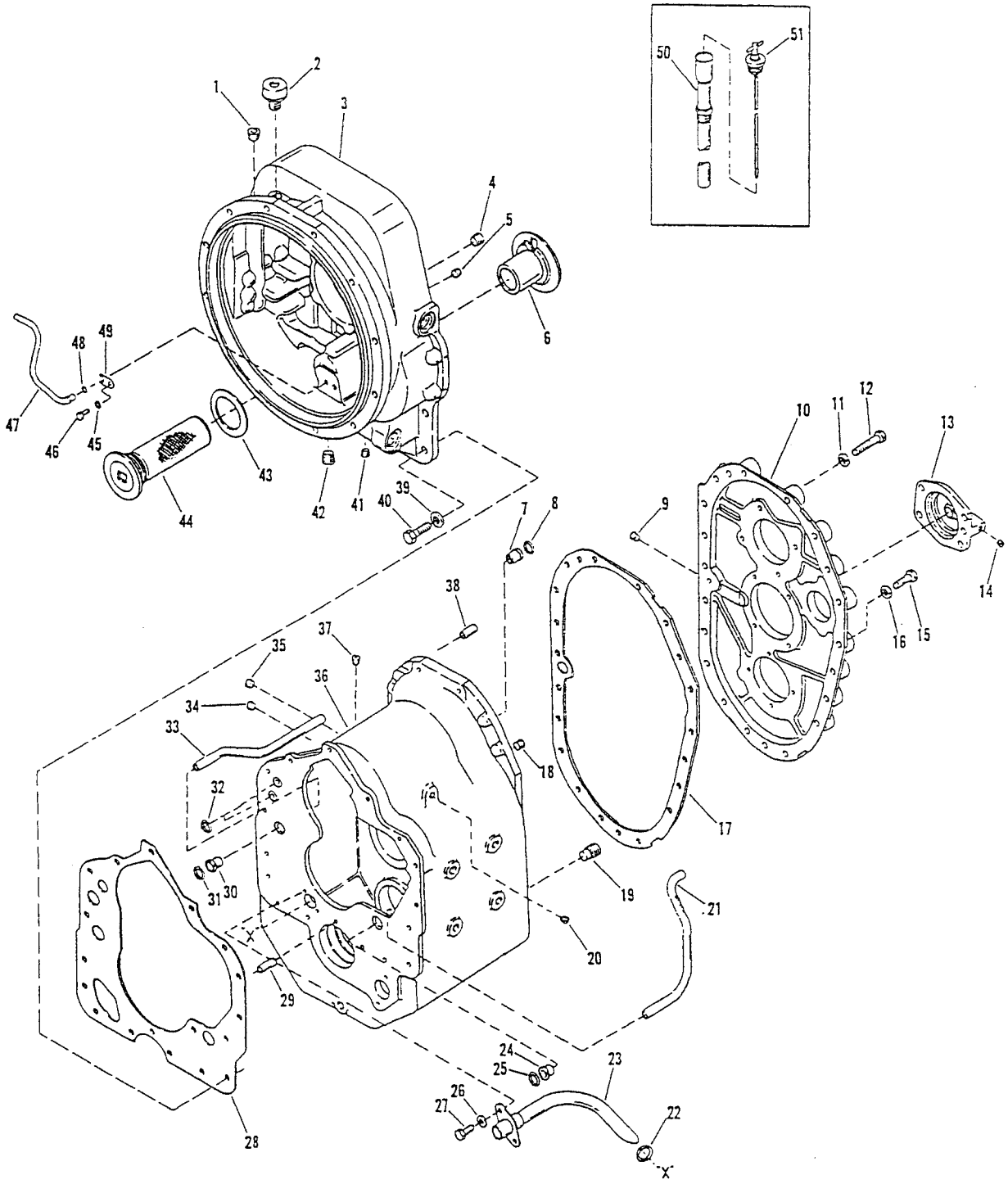
ELECTRIC SHIFT

INTERMEDIATE DROP

TEREX HANDLERS
455 N. Superior Ave., Baraga, MI 49908-0248
PH: (906) 353-6675; FAX: (906) 353-7543
INTERNET: http://www.sqshooter.com

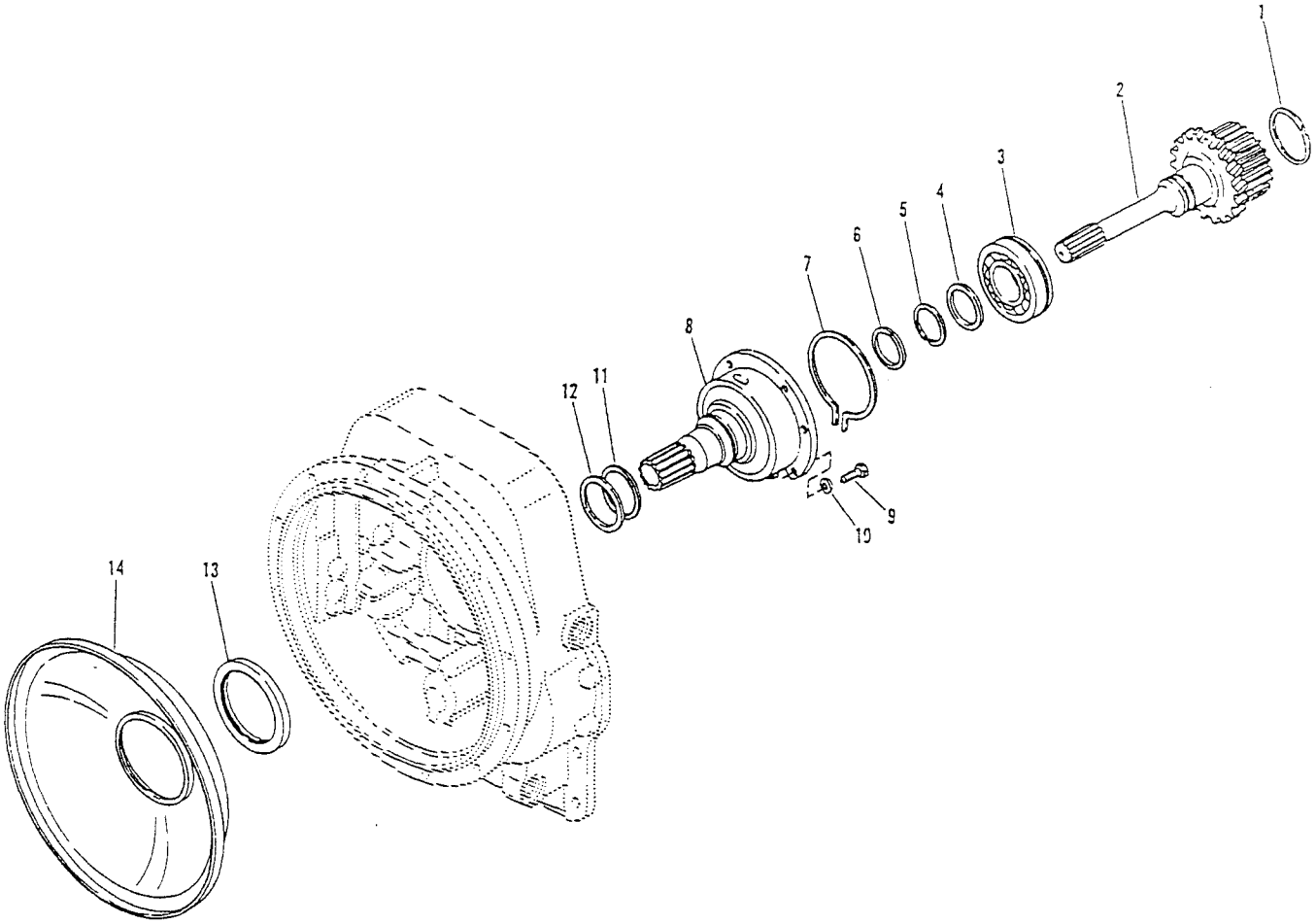
# INDEX


| PAGE | DESCRIPTION | DRAWING |
|---|---|---|
| 1 | CONVERTER HOUSING / CASE & COVER | P1-1316 |
| 2 | TURBINE SHAFT & STATOR SUPPORT | P1-1317 |
| 3 | DRIVE PLATE GROUP | P1-2034 |
| 4 | TORQUE CONVERTER ASSEMBLY | P1-1318 |
| 5 | AUXILIARY PUMP DRIVE GROUP | P1-1319 |
| 6 | CHARGING PUMP DRIVE GROUP | P1-1320 |
| 7 | REVERSE & 2nd SHAFT GROUP | P1-1321 |
| 8 | FORWARD SHAFT GROUP | P1-1322 |
| 9 | REVERSE IDLER GROUP | P1-1323 |
| 10 | LOW SPEED SHAFT GROUP | P1-1324 |
| 11 | 3rd SHAFT CLUTCH GROUP | P1-1325 |
| 12 | OUTPUT SHAFT GROUP | P1-1326 |
| 13 | CHARGING PUMP & FILTER ASSEMBLY | P1-1327 |
| 14 | ELECTRIC CONTROL VALVE MOUNTING GROUP | P1-1328 |
| 15 | ELECTRONIC CONTROL VALVE ASSEMBLY | P1-1329 |
| 16 | MODULATOR VALVE ASSEMBLY | P1-1330 |
| 17 | BRAKE DISC & MOUNT ASSEMBLY | P1-1331 |

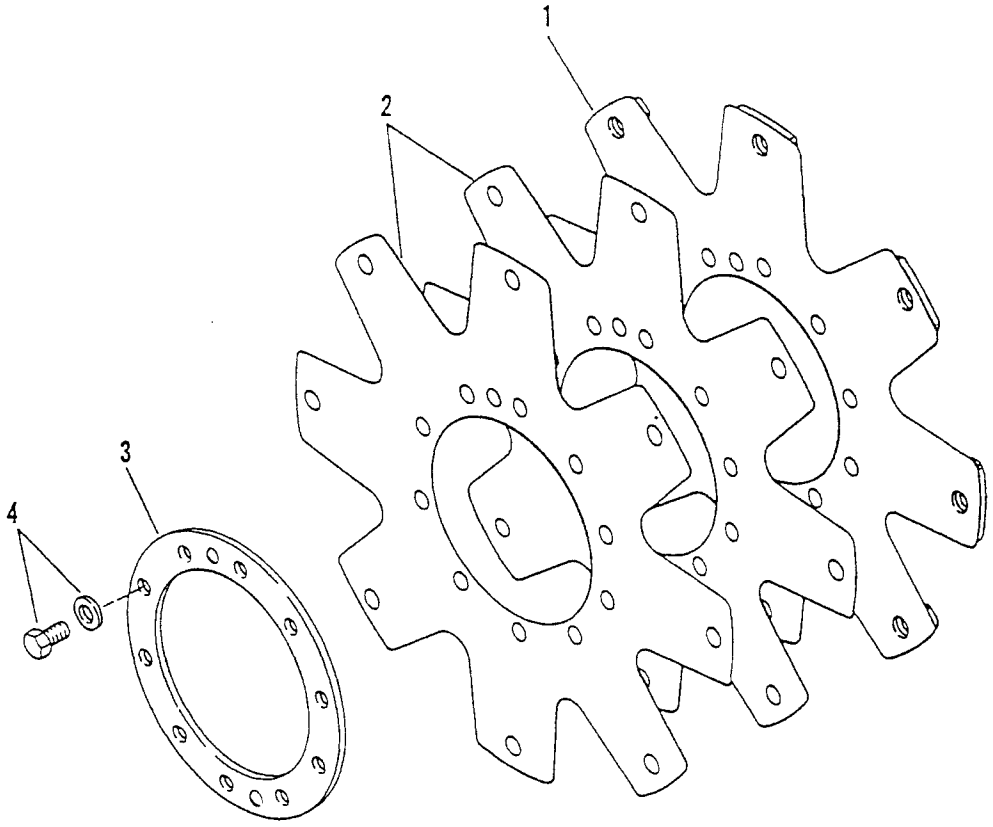



| | | | | |
|---|---|---|---|---|
| 1 | PAGE NUMBER | CONVERTER HOUSING / CASE & COVER<br>T18000 ELECTRIC SHIFT TRANSMISSION | DRAWING NUMBER | P1-1316 |

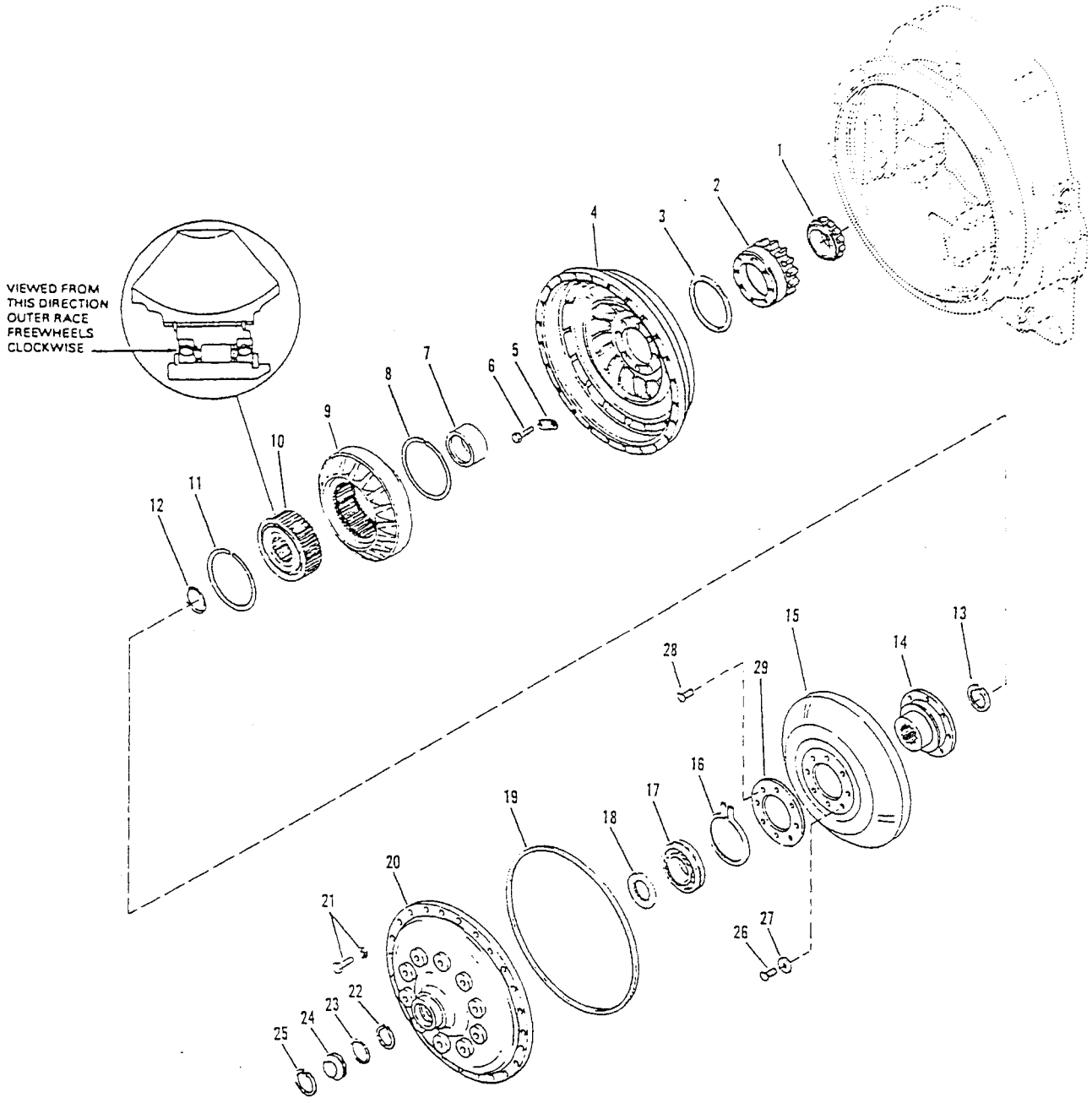
| ITEM | NUMBER | DESCRIPTION | REQD |
|---|---|---|---|
| 1 | 7-126-528 | PIPE PLUG | 1 |
| 2 | 7-126-05 | BREATHER / AIR | 1 |
| 3 | 7-126-529 | HOUSING ASSEMBLY / CONVERTER | 1 |
| 4 | 7-126-07 | PIPE PLUG | 1 |
| 5 | 7-126-08 | PIPE PLUG | 1 |
| 6 | 7-126-09 | SLEEVE / CONVERTER HOUSING | 1 |
| 7 | 7-126-21 | SLEEVE / TUBE | 1 |
| 8 | 7-126-20 | O-RING | 1 |
| 9 | 7-126-08 | PIPE PLUG | 1 |
| 10 | 7-126-261 | REAR COVER | 1 |
| 11 | 7-126-10 | LOCKWASHER | 10 |
| 12 | 7-126-262 | SCREW | 10 |
| 13 | 7-126-263 | CAP / BEARING | 1 |
| 14 | 7-126-30 | PLUG | 1 |
| 15 | 7-126-262 | SCREW | 10 |
| 16 | 7-126-10 | LOCKWASHER | 10 |
| 17 | 7-126-264 | GASKET | 1 |
| 18 | | NOT USED ON THIS MODEL | |
| 19 | 7-126-33 | DRAIN PLUG / MAGNETIC | 1 |
| 20 | 7-126-32 | PIPE PLUG | 1 |
| 21 | 7-126-266 | TUBE / CLUTCH LUBE | 1 |
| 22 | 7-126-37 | O-RING | 1 |
| 23 | 7-126-267 | SUCTION TUBE ASSEMBLY | 1 |
| 24 | 7-126-41 | TUBE SLEEVE | 1 |
| 25 | 7-126-20 | O-RING | 1 |
| 26 | 7-126-14 | LOCKWASHER | 2 |
| 27 | 7-126-15 | SCREW | 2 |
| 28 | 7-126-531 | GASKET | 1 |
| 29 | 7-126-27 | DOWEL PIN | 1 |
| 30 | 7-126-21 | TUBE SLEEVE | 1 |
| 31 | 7-126-20 | O-RING | 1 |
| 32 | 7-126-22 | O-RING | 2 |
| 33 | 7-126-23 | TUBE / LOW SPEED CLUTCH | 1 |
| 34 | 7-126-530 | PIPE PLUG | 1 |
| 35 | 7-126-530 | PIPE PLUG | 1 |
| 36 | 7-126-532 | TRANSMISSION CASE / See Note | 1 |
| 37 | | See Items 50 & 51 | |
| 38 | 7-126-27 | DOWEL PIN | 2 |
| 39 | 7-126-10 | LOCKWASHER | 16 |
| 40 | 7-126-533 | SCREW | 16 |
| 41 | 7-126-528 | PIPE PLUG | 1 |
| 42 | 7-126-07 | PIPE PLUG | 1 |
| 43 | 7-126-12 | GASKET | 1 |
| 44 | 7-126-13 | SCREEN ASSEMBLY | 1 |
| 45 | 7-126-14 | LOCKWASHER | 1 |
| 46 | 7-126-15 | SCREW | 1 |
| 47 | 7-126-16 | TUBE | 1 |
| 48 | 7-126-17 | O-RING | 1 |
| 49 | 7-126-18 | TUBE CLIP | 1 |
| 50 | 7-126-270 | TUBE ASSEMBLY | 1 |
| 51 | 7-126-271 | DIPSTICK | 1 |
| 52 | 7-126-534 | DRAIN BACK HOLE PLUG (NOT SHOWN) | 1 |
| 53 | 7-126-535 | SENSOR PORT PLUG (NOT SHOWN) | 2 |




| ITEM | NUMBER | DESCRIPTION | REQD |
|---|---|---|---|
| 1 | 7-126-45 | RETAINING RING | 1 |
| 2 | 7-126-46 | TURBINE SHAFT | 1 |
| 3 | 7-126-47 | BEARING | 1 |
| 4 | 7-126-48 | WASHER | 1 |
| 5 | 7-126-49 | RING | 1 |
| 6 | 7-126-50 | PISTON RING | 1 |
| 7 | 7-126-51 | SNAP RING | 1 |
| 8 | 7-126-536 | STATOR SUPPORT | 1 |
| 9 | 7-126-53 | SCREW | 6 |
| 10 | 7-126-54 | LOCKWASHER | 6 |
| 11 | 7-126-537 | SPRING | 1 |
| 12 | 7-126-538 | PISTON RING | 1 |
| 13 | 7-126-539 | OIL SEAL | 1 |
| 14 | 7-126-58 | OIL BAFFLE ASSEMBLY | 1 |

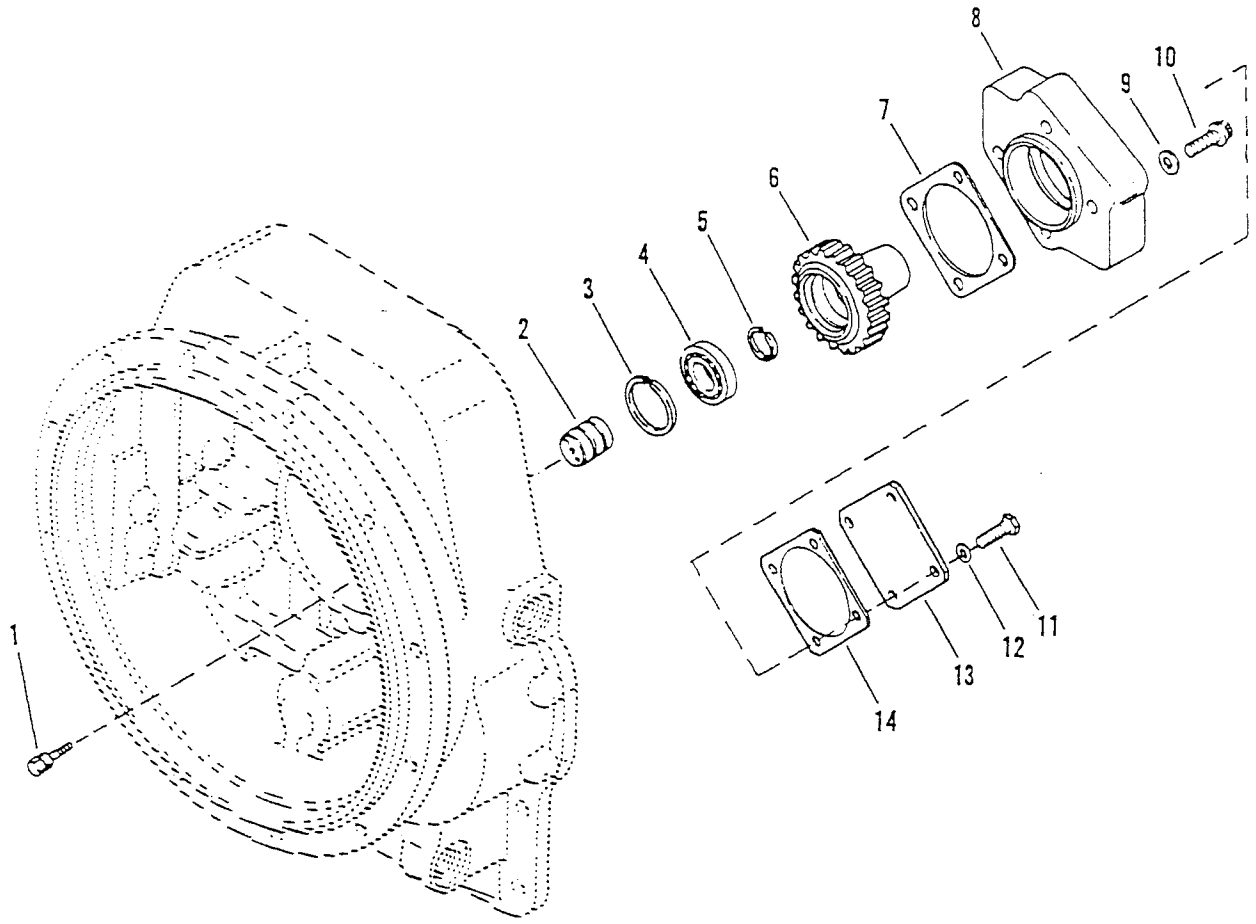



| ITEM | NUMBER | DESCRIPTION | REQD |
|---|---|---|---|
| 1 | 7-126-279 | DRIVEPLATE ASSEMBLY | 1 |
| 2 | | DRIVEPLATE / INCL. IN ITEM 1 | |
| 3 | 7-126-60 | RING | 1 |
| 4 | 7-126-61 | SCREW & LOCKWASHER | 10 |

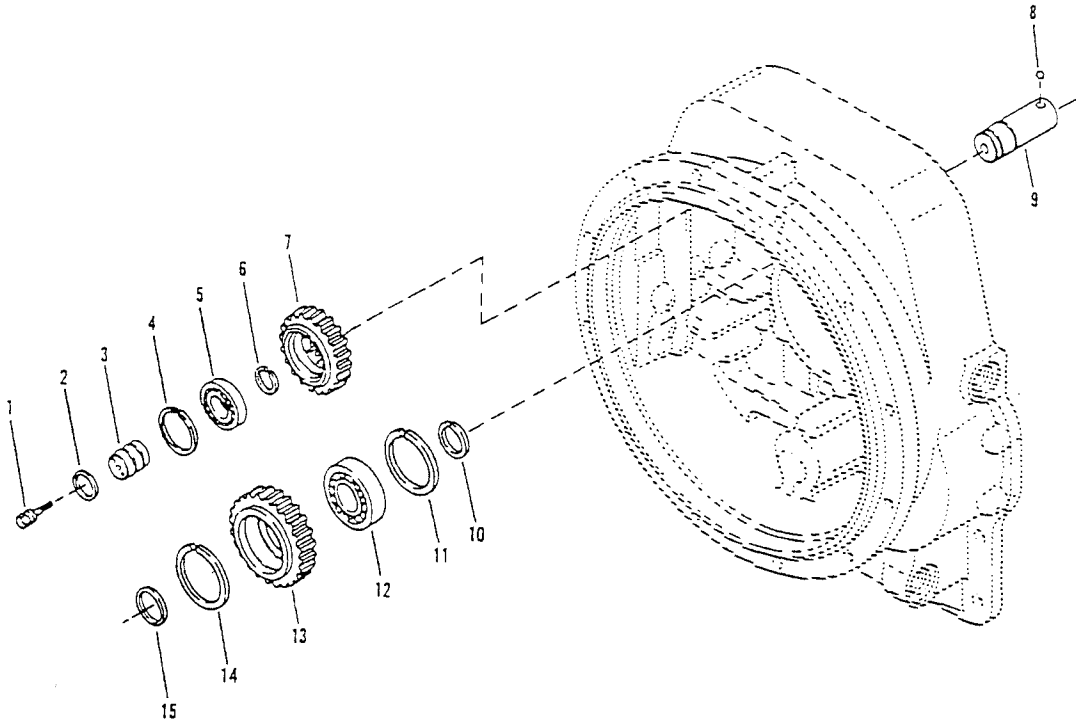



| | | | | |
|---|---|---|---|---|
| 4 | PAGE NUMBER | TORQUE CONVERTER ASSEMBLY<br>T18000 ELECTRIC SHIFT TRANSMISSION | DRAWING NUMBER | P1-1318 |

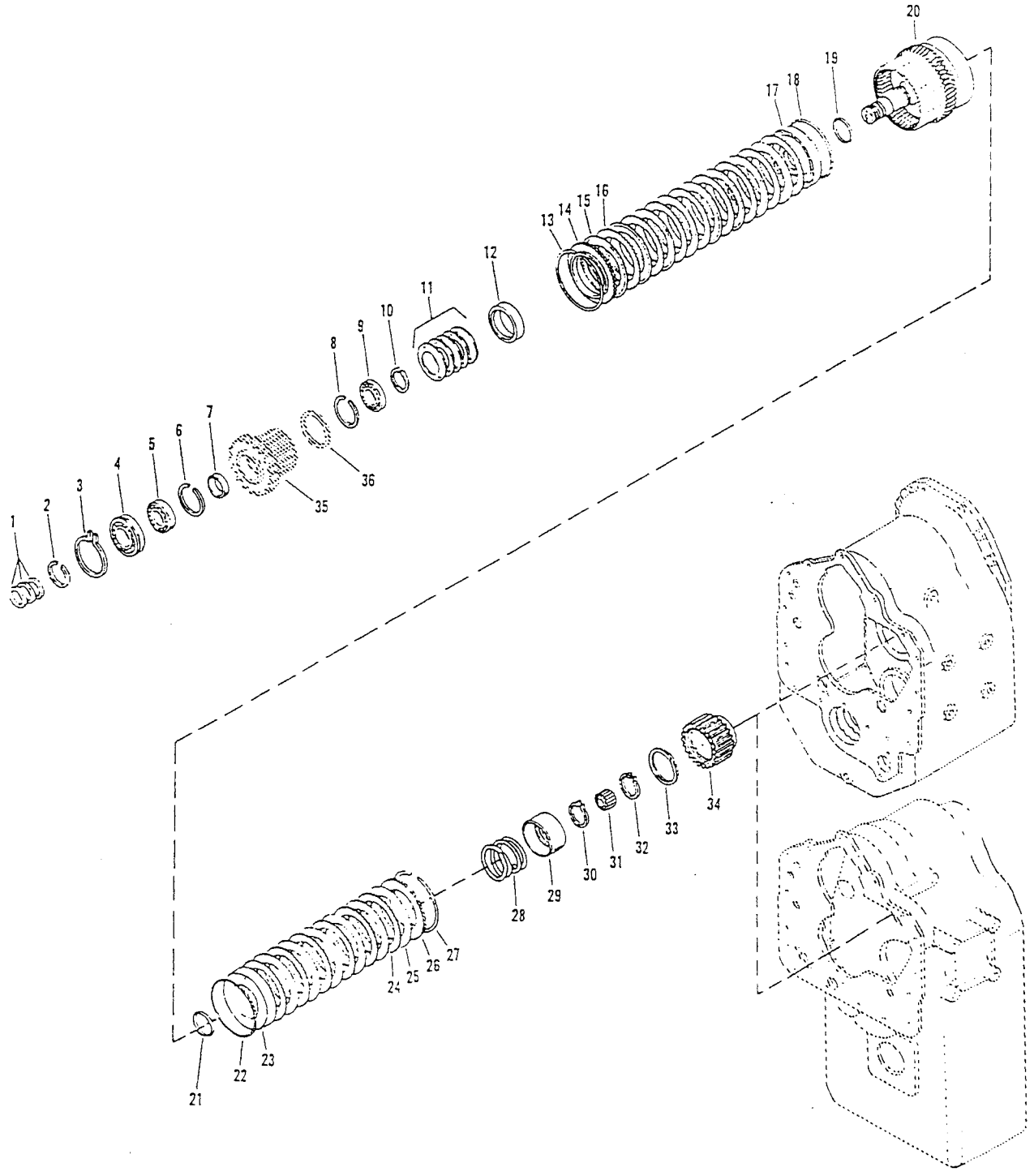
| ITEM | NUMBER | DESCRIPTION | REQD |
|---|---|---|---|
| 1 | 7-126-540 | BEARING | 1 |
| 2 | 7-126-541 | GEAR / IMPELLER HUB | 1 |
| 3 | 7-126-223 | O-RING | 1 |
| 4 | 7-126-356 | IMPELLER | 1 |
| 5 | 7-126-221 | LOCK TAB | 4 |
| 6 | 7-126-542 | SCREW | 8 |
| 7 | 7-126-543 | REACTION MEMBER SPACER | 1 |
| 8 | 7-126-544 | SNAP RING | 1 |
| 9 | 7-126-545 | REACTION MEMBER | 1 |
| 10 | 7-126-546 | FREEWHEEL ASSEMBLY | 1 |
| 11 | 7-126-544 | SNAP RING | 1 |
| 12 | 7-126-547 | RETAINING RING | 1 |
| 13 | 7-126-548 | RETAINING RING | 1 |
| 14 | 7-126-274 | TURBINE HUB | 1 |
| 15 | 7-126-275 | TURBINE | 1 |
| 16 | 7-126-228 | LOCATING RING | 1 |
| 17 | 7-126-229 | TURBINE HUB BEARING | 1 |
| 18 | 7-126-230 | RETAINING WASHER | 1 |
| 19 | 7-126-231 | O-RING | 1 |
| 20 | 7-126-232 | COVER / IMPELLER (INCL. ITEM 25) | 1 |
| 21 | 7-126-53 | SCREW | 24 |
| 21A | 7-126-54 | LOCKWASHER | 24 |
| 22 | 7-126-548 | RETAINING RING | 1 |
| 23 | 7-126-233 | O-RING | 1 |
| 24 | 7-126-234 | PLUG | 1 |
| 25 | 7-126-277 | RETAINING RING | 1 |
| 26 | | NOT USED ON THIS MODEL | |
| 27 | | NOT USED ON THIS MODEL | |
| 28 | 7-126-278 | SCREW | 12 |
| 29 | 7-126-276 | SCREW RING | 1 |




| ITEM | NUMBER | DESCRIPTION | REQD |
|---|---|---|---|
| 1 | 7-126-549 | SUPPORT SCREW | 2 |
| 1A | 7-126-550 | WASHER | 2 |
| 1B | 7-126-551 | SEALING WASHER | 2 |
| 2 | 7-126-204 | BEARING SUPPORT | 1 |
| 3 | 7-126-280 | RETAINING RING | 1 |
| 4 | 7-126-281 | BEARING | 1 |
| 5 | 7-126-203 | LOCATING RING | 1 |
| 6 | 7-126-552 | PUMP DRIVE GEAR | 1 |
| 7 | 7-126-523 | GASKET | 1 |
| 8 | 7-126-553 | ADAPTOR | 1 |
| 9 | 7-126-554 | LOCKWASHER | 4 |
| 10 | 7-126-555 | SCREW | 4 |
| 11 | 7-126-519 | CAPSCREW | 4 |
| 12 | 7-126-215 | LOCKWASHER | 4 |
| 13 | 7-126-556 | COVER | 1 |
| 14 | 7-126-557 | GASKET | 1 |

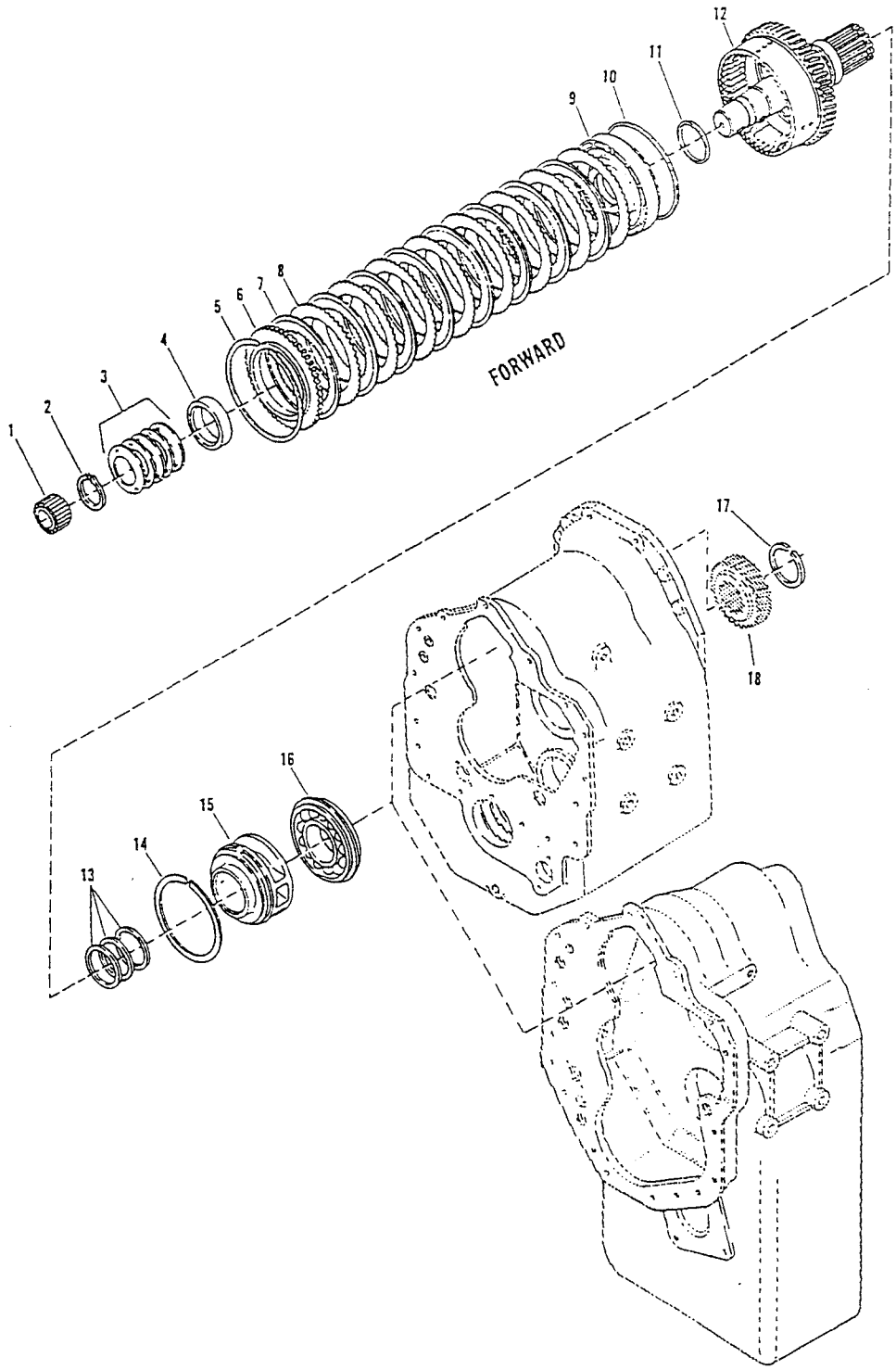



| ITEM | NUMBER | DESCRIPTION | REQD |
|---|---|---|---|
| 1 | 7-126-558 | SUPPORT SCREW | 2 |
| 1A | 7-126-54 | SCREW | 2 |
| 2 | 7-126-203 | LOCATING RING | 1 |
| 3 | 7-126-204 | BEARING SUPPORT | 1 |
| 4 | 7-126-205 | RETAINING RING | 1 |
| 5 | 7-126-559 | BEARING | 1 |
| 6 | 7-126-203 | LOCATING RING | 1 |
| 7 | 7-126-560 | GEAR / PUMP DRIVE | 1 |
| 8 | 7-126-208 | LOCK BALL | 1 |
| 9 | 7-126-561 | STUB SHAFT | 1 |
| 10 | 7-126-203 | LOCATING RING | 1 |
| 11 | 7-126-163 | RETAINING RING | 1 |
| 12 | 7-126-562 | BEARING | 1 |
| 13 | 7-126-563 | IDLER GEAR | 1 |
| 14 | 7-126-163 | RETAINING RING | 1 |
| 15 | 7-126-203 | LOCATING RING | 1 |




| | | | | |
|---|---|---|---|---|
| 7 | PAGE NUMBER | REVERSE & 2nd SHAFT GROUP<br>T18000 ELECTRIC SHIFT TRANSMISSION | DRAWING NUMBER | P1-1321 |

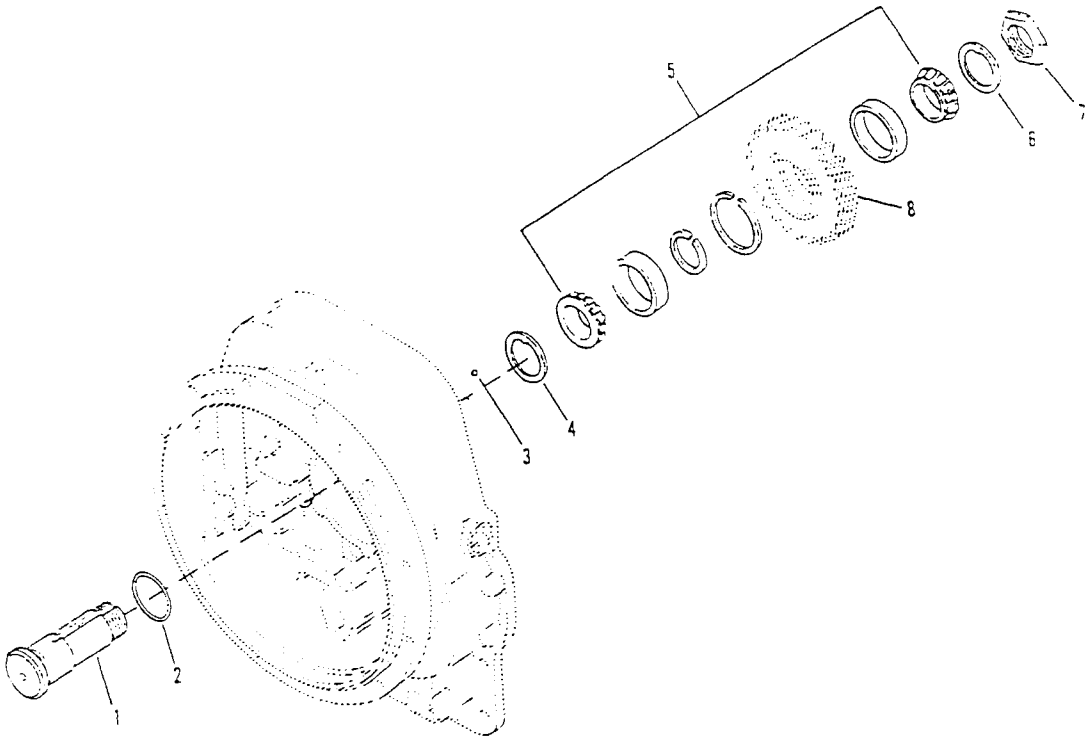
| ITEM | NUMBER | DESCRIPTION | REQD |
|---|---|---|---|
| 1 | 7-126-564 | PISTON RING | 3 |
| 2 | 7-126-565 | RING | 1 |
| 3 | 7-126-175 | SNAP RING | 1 |
| 4 | 7-126-176 | BEARING | 1 |
| 5 | 7-126-177 | BEARING | 1 |
| 6 | 7-126-178 | RETAINER RING | 1 |
| 7 | 7-126-179 | SPACER | 1 |
| 8 | 7-126-178 | RETAINER RING | 1 |
| 9 | 7-126-180 | BEARING | 1 |
| 10 | 7-126-181 | SNAP RING | 1 |
| 11 | 7-126-566 | SPRING ASSEMBLY (INCL. 5 WASHERS) | 1 |
| 12 | 7-126-183 | SPACER | 1 |
| 13 | 7-126-150 | SNAP RING | 1 |
| 14 | 7-126-149 | DISC / BACKING PLATE | 1 |
| 15 | 7-126-148 | DISC / INNER | 8 |
| 16 | 7-126-147 | DISC / OUTER | 8 |
| 17 | 7-126-567 | CLUTCH PISTON ASSY (INCL. ITEM 18) | 1 |
| 18 | 7-126-145 | SEAL | 1 |
| 19 | 7-126-144 | SEAL | 1 |
| 20 | 7-126-185 | DRUM / REVERSE-2nd | 1 |
| 21 | 7-126-144 | SEAL | 1 |
| 22 | 7-126-145 | SEAL | 1 |
| 23 | 7-126-568 | CLUTCH PISTON ASSY (INCL. ITEM 21-22) | 1 |
| 24 | 7-126-147 | DISC / OUTER | 6 |
| 25 | 7-126-148 | DISC / INNER | 6 |
| 26 | 7-126-149 | DISC / BACKING PLATE | 1 |
| 27 | 7-126-150 | SNAP RING | 1 |
| 28 | 7-126-151 | SPRING | 1 |
| 29 | 7-126-152 | RETAINER / SPRING | 1 |
| 30 | 7-126-153 | SNAP RING | 1 |
| 31 | 7-126-154 | BEARING | 1 |
| 32 | 7-126-165 | RING | 1 |
| 33 | | NOT USED ON THIS MODEL | |
| 34 | 7-126-569 | HUB / 2nd | 1 |
| 35 | 7-126-570 | GEAR / REVERSE | 1 |
| 36 | | NOT USED ON THIS MODEL | |



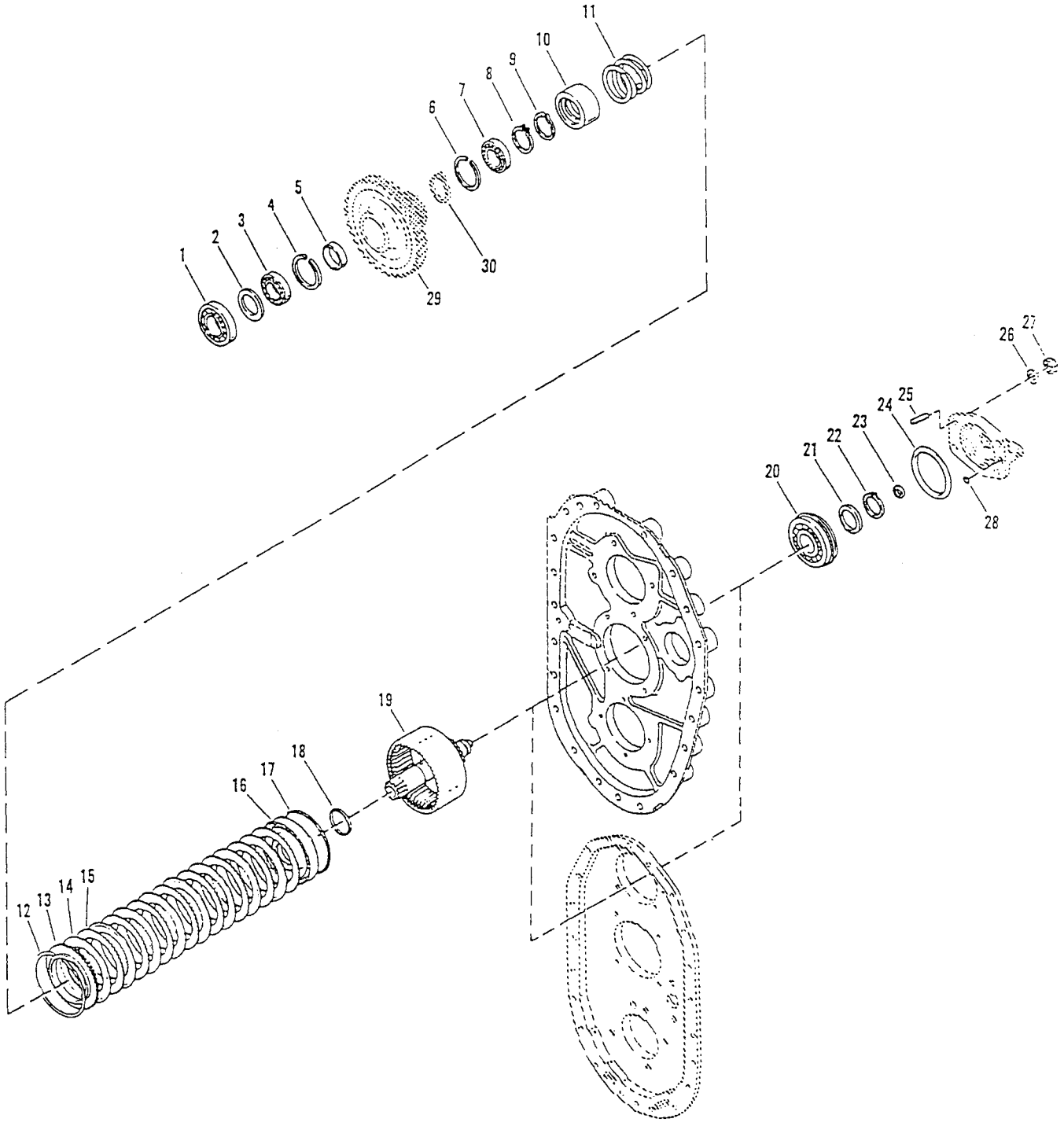

| | | | | |
|---|---|---|---|---|
| 8 | PAGE NUMBER | FORWARD SHAFT GROUP<br>T18000 ELECTRIC SHIFT TRANSMISSION | DRAWING NUMBER | P1-1322 |

| ITEM | NUMBER | DESCRIPTION | REQD |
|---|---|---|---|
| 1 | 7-126-195 | BEARING | 1 |
| 2 | 7-126-181 | SNAP RING | 1 |
| 3 | 7-126-566 | SPRING ASSEMBLY (INCL. 5 WASHERS) | 1 |
| 4 | 7-126-183 | SPACER | 1 |
| 5 | 7-126-150 | SNAP RING | 1 |
| 6 | 7-126-149 | DISC / BACKING PLATE | 1 |
| 7 | 7-126-148 | DISC / INNER | 8 |
| 8 | 7-126-147 | DISC / OUTER | 8 |
| 9 | 7-126-567 | CLUTCH PISTON & SEALS ASSY (INCL. 10 & 11) | 1 |
| 10 | 7-126-145 | SEAL | 1 |
| 11 | 7-126-144 | SEAL | 1 |
| 12 | 7-126-571 | DRUM ASSEMBLY / FORWARD | 1 |
| 13 | 7-126-572 | PISTON RING | 4 |
| 13a | 7-126-55 | PISTON RING EXPANDER | 4 |
| 14 | 7-126-198 | RETAINING RING | 1 |
| 15 | 7-126-199 | SLEEVE | 1 |
| 16 | 7-126-200 | BEARING | 1 |
| 17 | | NOT USED ON THIS MODEL | |
| 18 | | NOT USED ON THIS MODEL | |

# NOTES

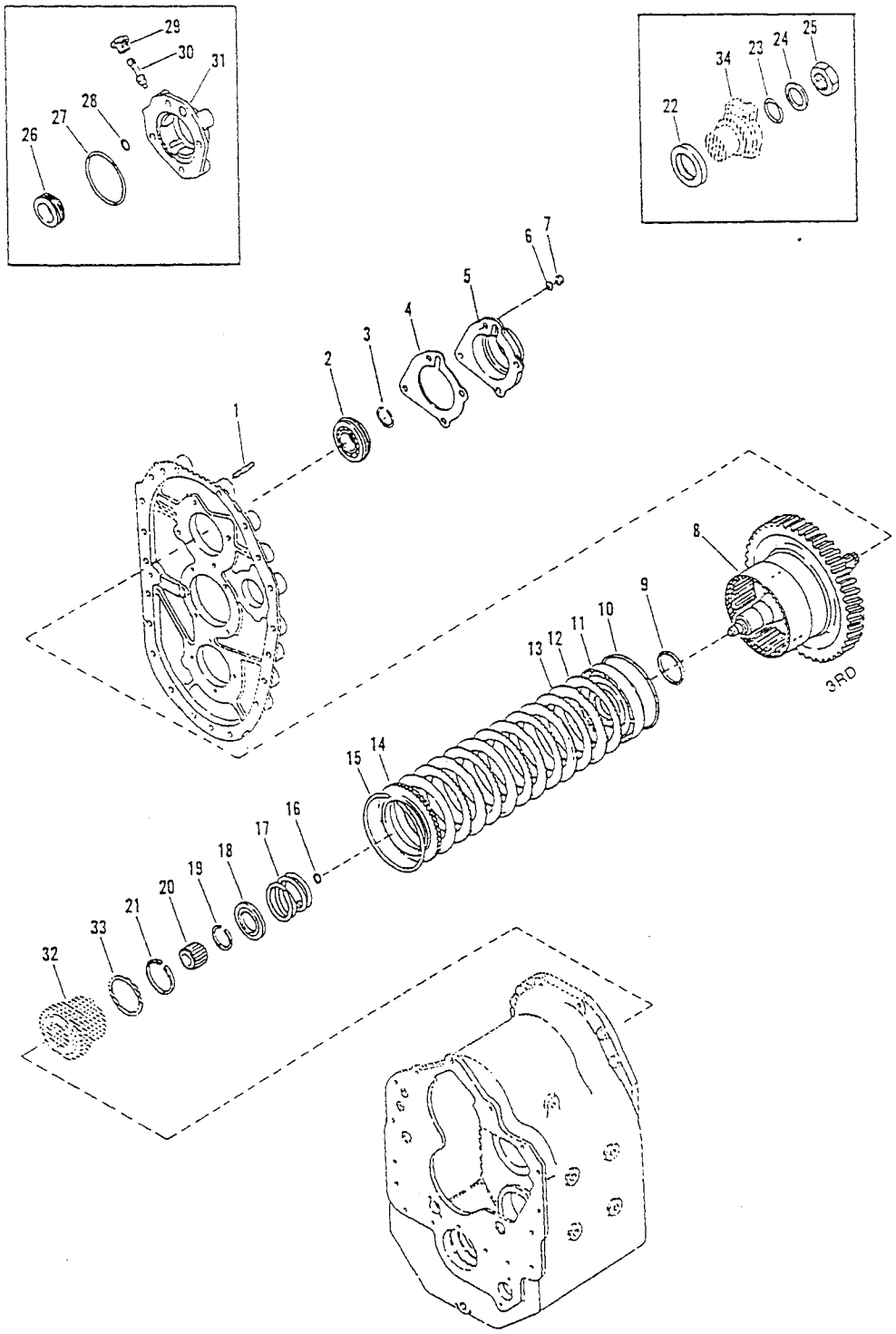



| ITEM | NUMBER | DESCRIPTION | REQD |
|---|---|---|---|
| 1 | 7-126-284 | SHAFT / REVERSE IDLER | 1 |
| 2 | 7-126-573 | O-RING | 1 |
| 3 | 7-126-286 | LOCKBALL | 1 |
| 4 | 7-126-287 | THRUST PLATE | 1 |
| 5 | 7-126-574 | BEARING & IDLER GEAR ASSEMBLY | 1 |
| 6 | 7-126-287 | THRUST PLATE | 1 |
| 7 | 7-126-288 | NUT / BEARING RETAINER | 1 |
| 8 | 7-126-190 | GEAR (37T) | 1 |



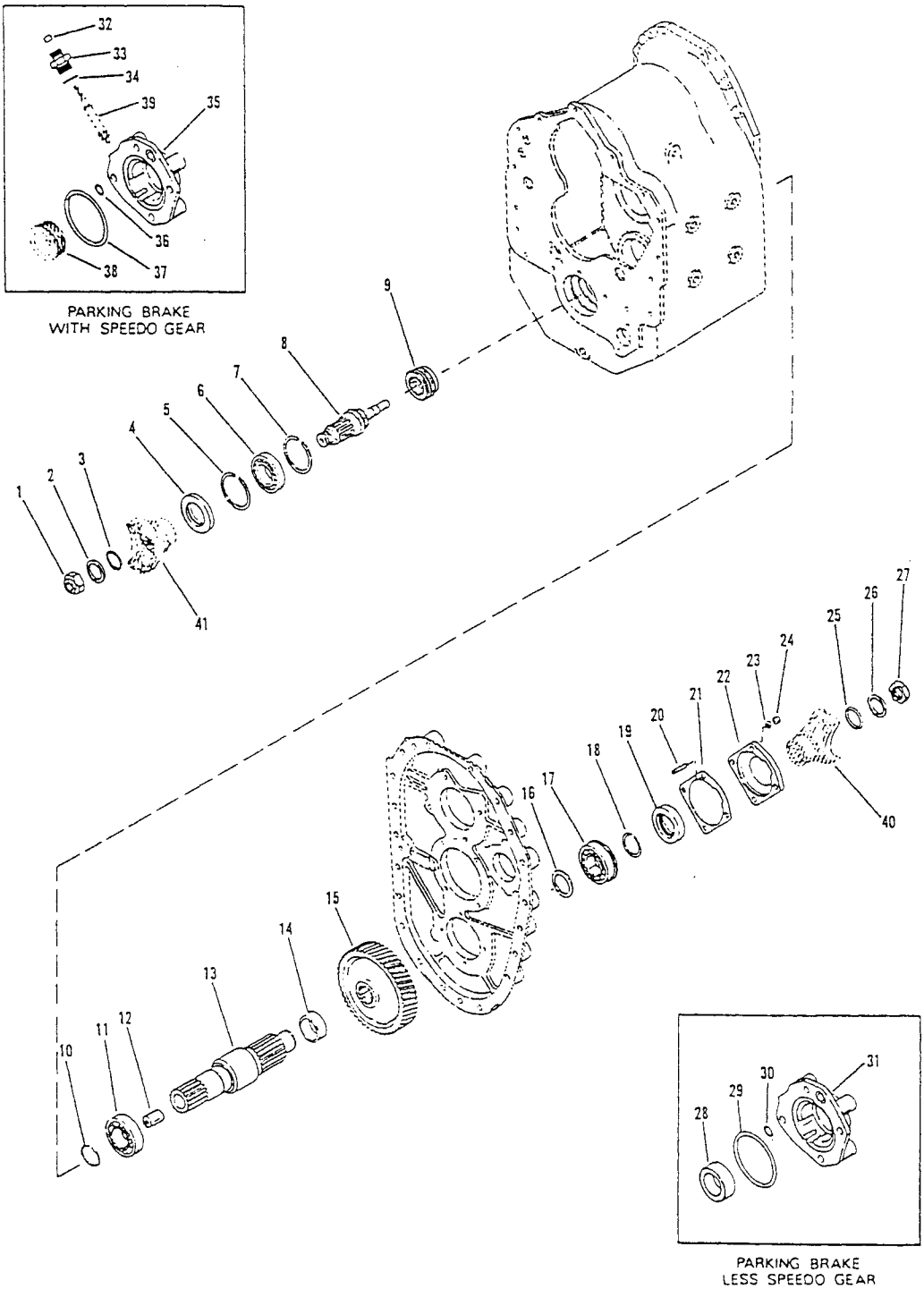

| | | | | |
|---|---|---|---|---|
| 10 | PAGE NUMBER | LOW SPEED SHAFT GROUP<br>T18000 ELECTRIC SHIFT TRANSMISSION | DRAWING NUMBER | P1-1324 |

| ITEM | NUMBER | DESCRIPTION | REQD |
|---|---|---|---|
| 1 | 7-126-161 | BEARING | 1 |
| 2 | 7-126-162 | SPACER | 1 |
| 3 | 7-126-156 | BEARING | 1 |
| 4 | 7-126-163 | RING | 1 |
| 5 | 7-126-164 | SPACER | 1 |
| 6 | 7-126-163 | RING | 1 |
| 7 | 7-126-156 | BEARING | 1 |
| 8 | 7-126-165 | RETAINING RING | 1 |
| 9 | 7-126-153 | SNAP RING | 1 |
| 10 | 7-126-152 | RETAINER / SPRING | 1 |
| 11 | 7-126-151 | SPRING | 1 |
| 12 | 7-126-150 | SNAP RING | 1 |
| 13 | 7-126-149 | DISC / BACKING PLATE | 1 |
| 14 | 7-126-166 | DISC / INNER | 8 |
| 15 | 7-126-147 | DISC / OUTER | 8 |
| 16 | 7-126-575 | CLUTCH PISTON & SEALS ASSY (INCL. 17 & 18) | 1 |
| 17 | 7-126-145 | SEAL | 1 |
| 18 | 7-126-144 | SEAL | 1 |
| 19 | 7-126-576 | SHAFT, DRUM, & BLEED VALVE ASSY. | 1 |
| 20 | 7-126-169 | BEARING | 1 |
| 21 | 7-126-48 | WASHER | 1 |
| 22 | 7-126-165 | RETAINING RING | 1 |
| 23 | 7-126-170 | PISTON RING | 1 |
| 24 | 7-126-171 | O-RING | 1 |
| 25 | 7-126-577 | STUD | 4 |
| 26 | 7-126-10 | LOCKWASHER | 4 |
| 27 | 7-126-111 | NUT | 4 |
| 28 | 7-126-173 | O-RING | 1 |
| 29 | 7-126-578 | GEAR, HUB, & RETAINING RING ASSY. | 1 |
| 30 | 7-126-45 | RETAINING RING (INCL. IN ITEM 29) | 1 |



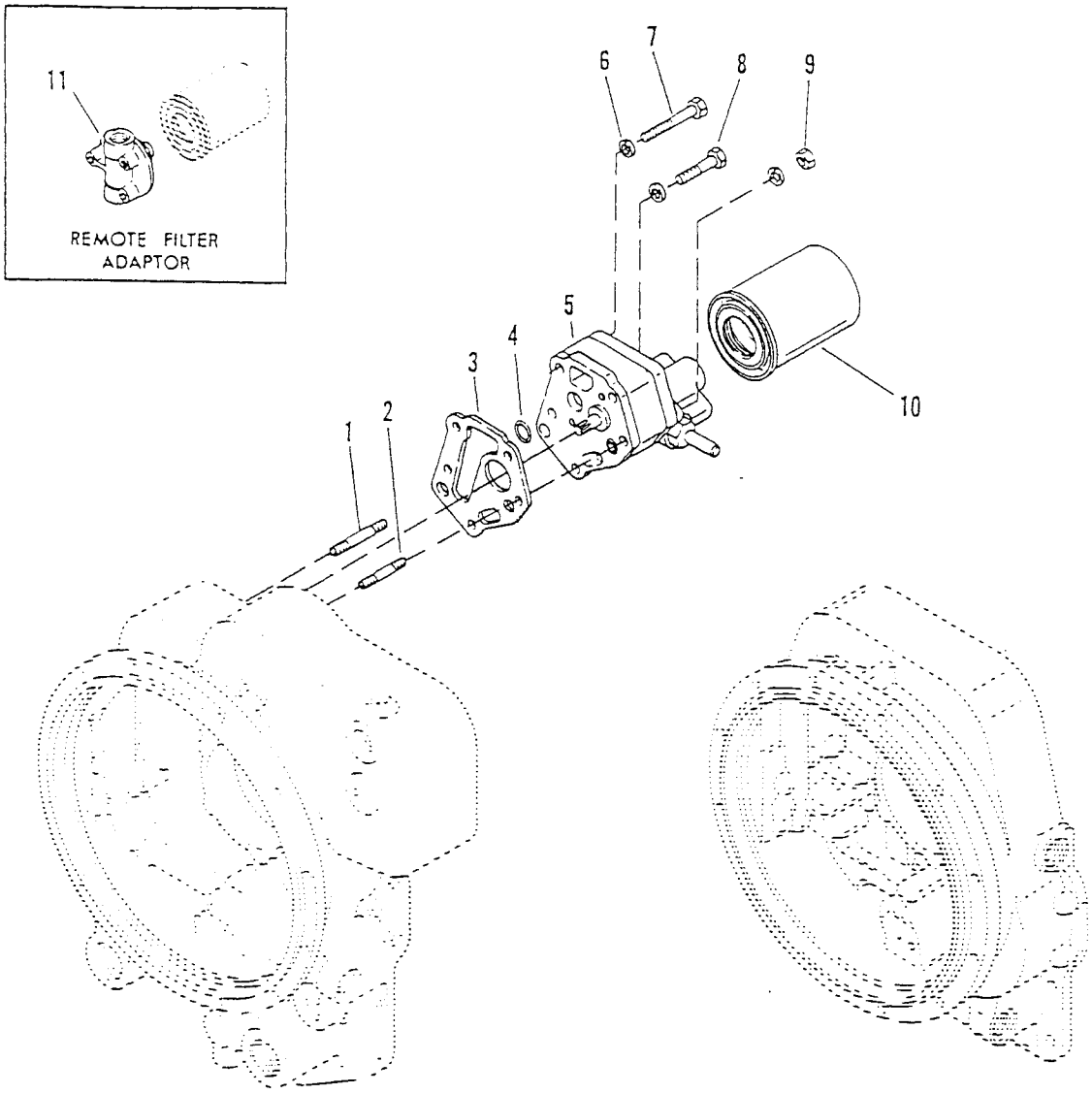

| | | | | |
|---|---|---|---|---|
| 11 | PAGE NUMBER | 3rd SHAFT CLUTCH GROUP<br>T18000 ELECTRIC SHIFT TRANSMISSION | DRAWING NUMBER | P1-1325 |

| ITEM | NUMBER | DESCRIPTION | REQD |
|---|---|---|---|
| 1 | 7-126-291 | STUD | 4 |
| 2 | 7-126-113 | BEARING | 1 |
| 3 | 7-126-565 | RETAINING RING | 1 |
| 4 | 7-126-292 | GASKET | 1 |
| 5 | 7-126-293 | CAP / BEARING | 1 |
| 6 | 7-126-54 | LOCKWASHER | 4 |
| 7 | 7-126-294 | NUT | 4 |
| 8 | 7-126-579 | DRUM & HUB ASSY / CLUTCH SHAFT | 1 |
| 9 | 7-126-144 | PISTON RING | 1 |
| 10 | 7-126-145 | PISTON RING | 1 |
| 11 | 7-126-580 | CLUTCH PISTON & SEALS ASSY (INCL. 9 & 10) | 1 |
| 12 | 7-126-147 | DISC / OUTER | 6 |
| 13 | 7-126-148 | DISC / INNER | 6 |
| 14 | 7-126-149 | DISC / BACKING PLATE | 1 |
| 15 | 7-126-150 | SNAP RING | 1 |
| 16 | 7-126-170 | RING | 1 |
| 17 | 7-126-151 | SPRING | 1 |
| 18 | 7-126-152 | RETAINER / SPRING | 1 |
| 19 | 7-126-153 | SNAP RING | 1 |
| 20 | 7-126-296 | BEARING / PILOT | 1 |
| 21 | 7-126-201 | RETAINER RING | 1 |
| 22-31 | | NOT USED ON THIS MODEL | |
| 32 | 7-126-581 | 3rd GEAR & HUB ASSEMBLY | 1 |
| 33 | 7-126-45 | RETAINING RING (INCL. IN ITEM 32) | |
| 34 | | NOT USED ON THIS MODEL | |

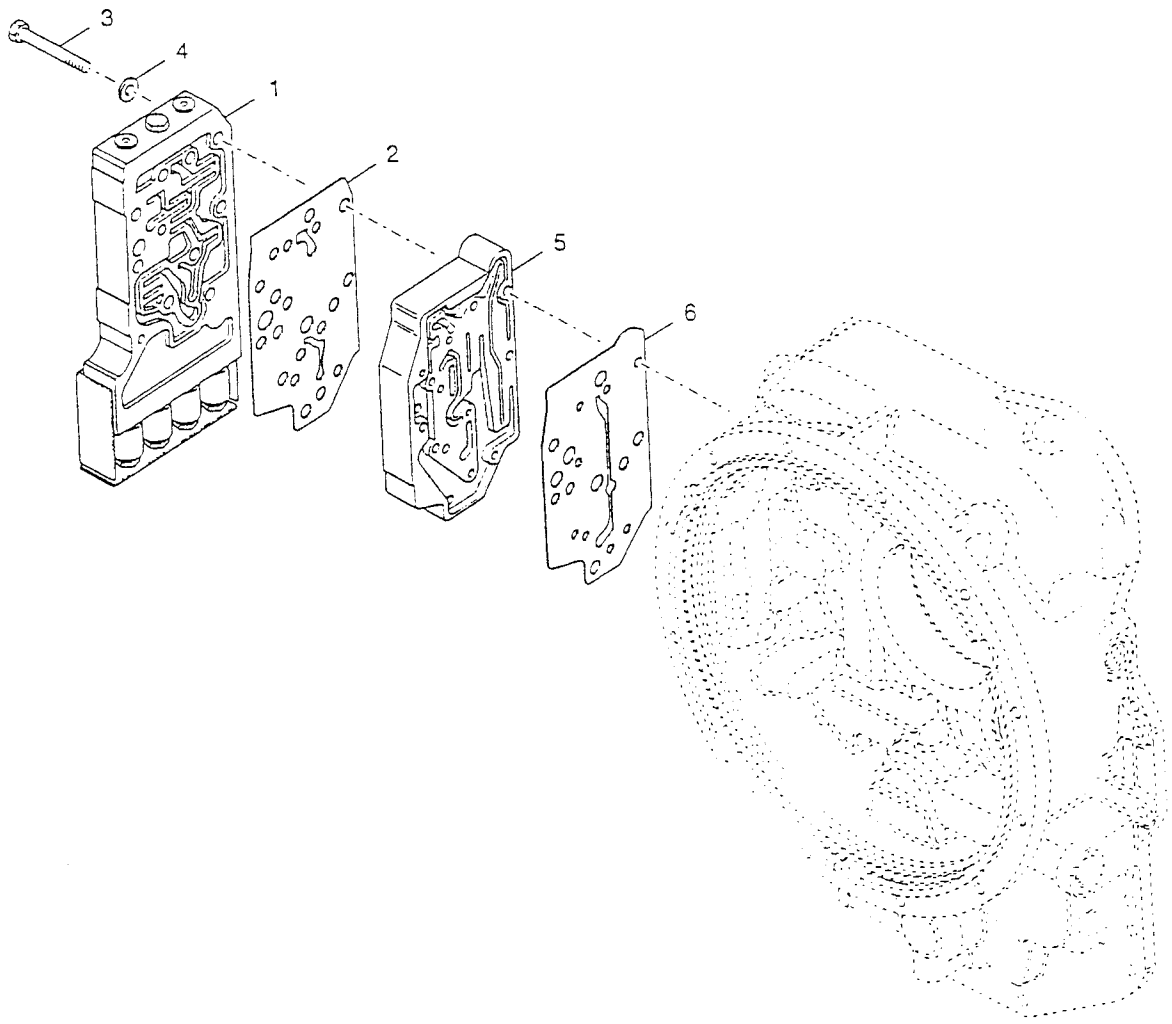



| | | | | |
|---|---|---|---|---|
| 12 | PAGE NUMBER | OUTPUT SHAFT GROUP<br>T18000 ELECTRIC SHIFT TRANSMISSION | DRAWING NUMBER | P1-1326 |

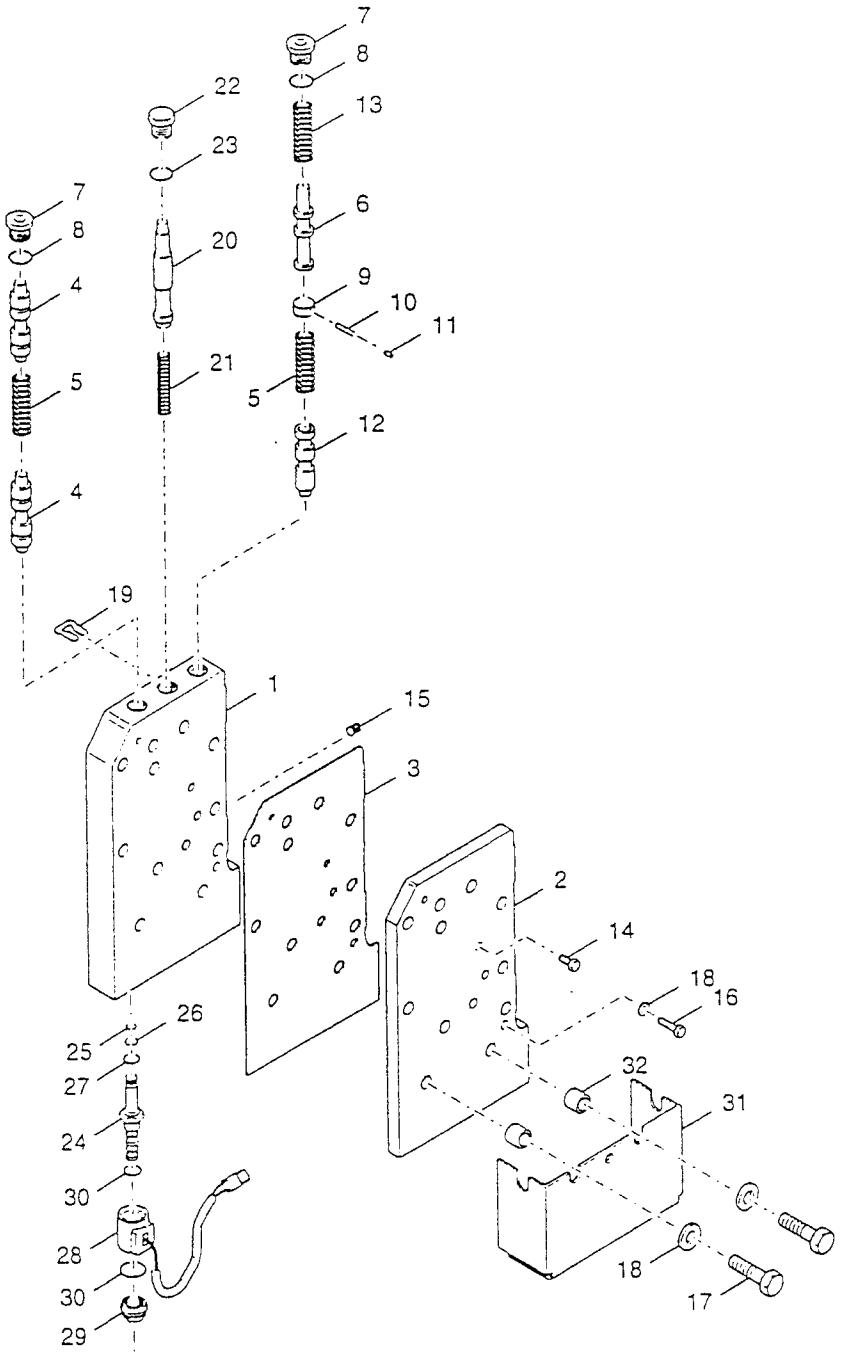
| ITEM | NUMBER | DESCRIPTION | REQD |
|---|---|---|---|
| 1 | 7-126-302 | NUT / FLANGE | 1 |
| 2 | 7-126-303 | WASHER | 1 |
| 3 | 7-126-304 | O-RING | 1 |
| 4 | 7-126-305 | OIL SEAL | 1 |
| 5 | 7-126-306 | RETAINER RING | 1 |
| 6 | 7-126-307 | BEARING | 1 |
| 7 | 7-126-306 | RETAINER RING | 1 |
| 8 | 7-126-309 | SHAFT / DISCONNECT | 1 |
| 9 | 7-126-310 | DRIVE COUPLING | 1 |
| 10 | 7-126-49 | RETAINING RING | 1 |
| 11 | 7-126-161 | BEARING | 1 |
| 12 | 7-126-311 | BUSHING | 1 |
| 13 | 7-126-312 | OUTPUT SHAFT & BUSHING ASSEMBLY | 1 |
| 14 | 7-126-125 | SPACER | 1 |
| 15 | 7-126-582 | GEAR (54T) | 1 |
| 16 | 7-126-123 | SPACER | 1 |
| 17 | 7-126-113 | BEARING | 1 |
| 18 | | Not Used On This Model | |
| 19 | 7-126-114 | OIL SEAL | 1 |
| 20 | 7-126-115 | STUD | 4 |
| 21 | | Not Used On This Model | |
| 22 | | See Item 31 | |
| 23 | 7-126-116 | LOCKWASHER | 4 |
| 24 | 7-126-117 | NUT | 4 |
| 25 | 7-126-118 | O-RING | 1 |
| 26 | 7-126-314 | WASHER | 1 |
| 27 | 7-126-315 | FLANGE NUT | 1 |
| 28 | 7-126-130 | SPACER | 1 |
| 29 | 7-126-129 | O-RING | 1 |
| 30 | 7-126-128 | O-RING | 1 |
| 31 | 7-126-127 | CAP / BEARING | 1 |
| 32 | 7-126-255 | BRAKE FLANGE | 1 |
| 33 | 7-126-319 | OUTPUT FLANGE | 1 |




| ITEM | NUMBER | DESCRIPTION | REQD |
|---|---|---|---|
| 1 | | Not Used On This Model | |
| 2 | | Not Used On This Model | |
| 3 | 7-126-107 | GASKET | 1 |
| 4 | 7-126-22 | O-RING | 1 |
| 5 | 7-126-108 | CHARGING PUMP ASSEMBLY | 1 |
| 6 | 7-126-10 | LOCKWASHER | 5 |
| 7 | 7-126-109 | CAPSCREW | 1 |
| 8 | 7-126-110 | CAPSCREW | 2 |
| 9 | | Not Used On This Model | 2 |
| 10 | 7-126-301 | FILTER | 1 |
| 11 | | Not Used On This Model | 2 |

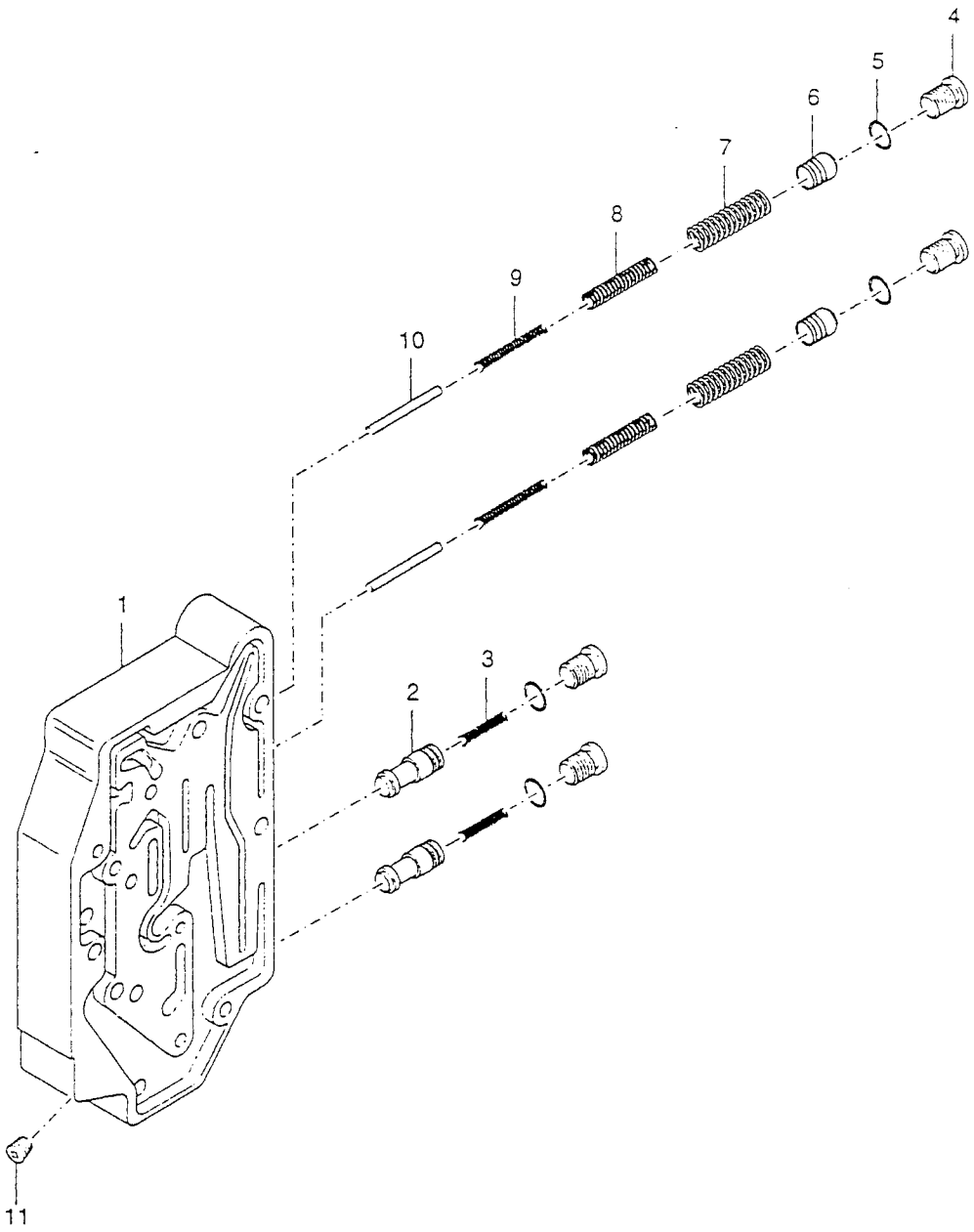



| ITEM | NUMBER | DESCRIPTION | REQD |
|---|---|---|---|
| 1 | 7-126-583 | CONTROL VALVE ASSY (SEE PAGE 15) | 1 |
| 2 | 7-126-584 | GASKET | 1 |
| 3 | 7-126-585 | SCREW | 9 |
| 4 | 7-126-54 | LOCKWASHER | 9 |
| 5 | 7-126-62 | MODULATOR VALVE ASSY (SEE PAGE 16) | 1 |
| 6 | 7-126-586 | GASKET | 1 |

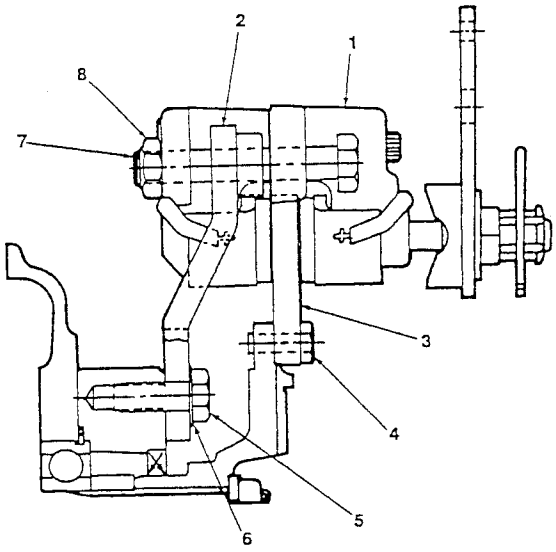



| | | | | |
|---|---|---|---|---|
| 15 | PAGE NUMBER | ELECTRONIC CONTROL VALVE ASSEMBLY<br>T18000 ELECTRIC SHIFT TRANSMISSION | DRAWING NUMBER | P1-1329 |

| ITEM | NUMBER | DESCRIPTION | REQD |
|---|---|---|---|
| 1 | 7-126-587 | HOUSING / CONTROL VALVE | 1 |
| 2 | 7-126-588 | COVER | 1 |
| 3 | 7-126-589 | GASKET | 1 |
| 4 | 7-126-590 | SPOOL / FWD. & REV. SHIFT | 2 |
| 5 | 7-126-591 | SPRING | 2 |
| 6 | 7-126-592 | SPOOL | 1 |
| 7 | 7-126-593 | PLUG (INCLUDES ITEM 8) | 2 |
| 8 | 7-126-594 | O-RING (INCLUDED IN ITEM 7) | 2 |
| 9 | 7-126-595 | STOP | 1 |
| 10 | 7-126-596 | PIN | 1 |
| 11 | 7-126-597 | PLUG STOP | 1 |
| 12 | 7-126-598 | SPOOL | 1 |
| 13 | 7-126-599 | SPRING | 1 |
| 14 | 7-126-92 | PIPE PLUG | 8 |
| 15 | 7-126-08 | PLUG | 1 |
| 16 | 7-126-600 | SCREW | 1 |
| 17 | 7-126-601 | SCREW | 2 |
| 18 | 7-126-54 | LOCKWASHER | 3 |
| 19 | 7-126-94 | STOP | 1 |
| 20 | 7-126-98 | SPOOL | 1 |
| 21 | 7-126-99 | SPRING | 1 |
| 22 | 7-126-602 | PLUG (INCLUDES ITEM 23) | 1 |
| 23 | 7-126-603 | O-RING (INCLUDED IN ITEM 22) | 1 |
| 24 | 7-126-604 | CARTRIDGE (INCLUDES ITEMS 25-27) | 4 |
| 25 | 7-126-376 | O-RING (INCLUDED IN ITEM 24) | 4 |
| 26 | 7-126-377 | O-RING (INCLUDED IN ITEM 24) | 4 |
| 27 | 7-126-379 | O-RING (INCLUDED IN ITEM 24) | 4 |
| 28 | 7-126-375 | COIL (12V) | 4 |
| 29 | 7-126-373 | NUT | 4 |
| 30 | 7-126-374 | O-RING | 8 |
| 31 | 7-126-605 | COVER | 1 |
| 32 | 7-126-606 | SPACER | 2 |
| 33 | 7-126-583 | ELECTRIC CONTROL VALVE ASSY (ITEMS 1-32) | 1 |




| ITEM | NUMBER | DESCRIPTION | REQD |
|---|---|---|---|
| 1 | N.S.S. | HOUSING (SEE ITEM 11) | 1 |
| 2 | N.S.S. | SPOOL (SEE ITEM 11) | 2 |
| 3 | 7-126-69 | SPRING / REGULATOR | 2 |
| 4 | 7-126-68 | PLUG (INCLUDES ITEM 5) | 4 |
| 5 | 7-126-67 | O-RING (INCLUDED IN ITEM 4) | 4 |
| 6 | N.S.S. | SPOOL (SEE ITEM 11) | 2 |
| 7 | 7-126-66 | SPRING / ACCUMULATOR / OUTER | 2 |
| 8 | 7-126-607 | SPRING / ACCUMULATOR / MIDDLE | 2 |
| 9 | 7-126-64 | SPRING / ACCUMULATOR / INNER | 2 |
| 10 | 7-126-63 | PIN | 2 |
| 11 | 7-126-92 | PLUG | 1 |
| 12 | 7-126-62 | MODULATOR VALVE ASSY (ITEMS 1-11) | 1 |




| ITEM | NUMBER | DESCRIPTION | REQD |
|---|---|---|---|
| 1 | | Not Used On This Model--See Parking Brake Circuit | |
| 2 | 7-126-326 | MOUNTING BRACKET ASSEMBLY | 1 |
| 3 | 7-126-324 | BRAKE DISC (.450 MIN. THICKNESS) | 1 |
| 4 | 7-126-327 | CAPSCREW | 6 |
| 5 | 7-126-328 | CAPSCREW | 4 |
| 6 | 7-126-329 | WASHER | 4 |
| 7 | | Not Used On This Model--See Parking Brake Circuit | |
| 8 | | Not Used On This Model--See Parking Brake Circuit | |

# NOTES