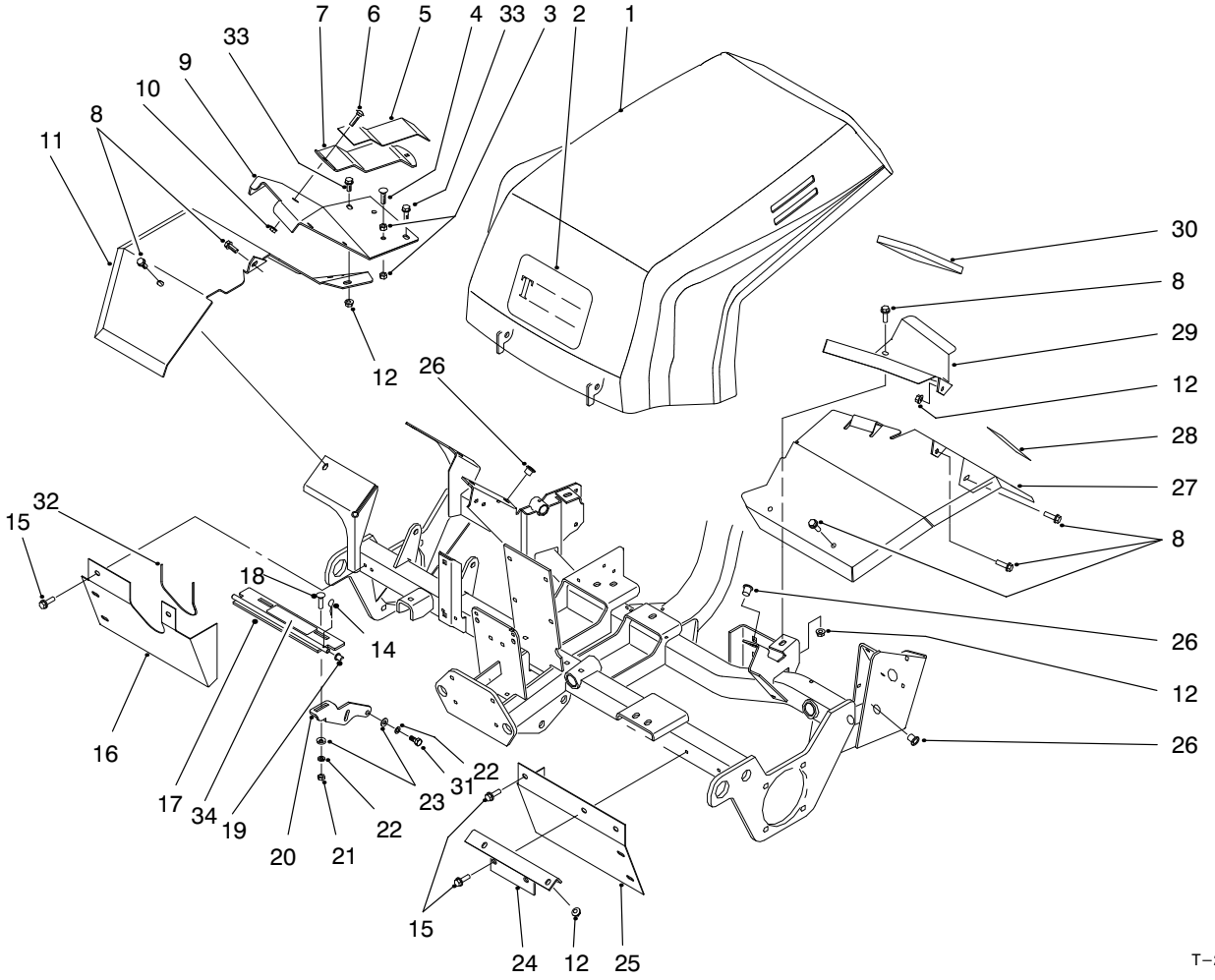
TORO®

MODEL NO. 03422−70001 & UP
MODEL NO. 03422TE−70001 & UP
MODEL NO. 03427−70001 & UP
MODEL NO. 03427TE−70001 & UP
MODEL NO. 03471
MODEL NO. 03472

**PARTS CATALOG**

# REELMASTER® 2300D/2600D
## TRACTION UNIT




T−2150−4

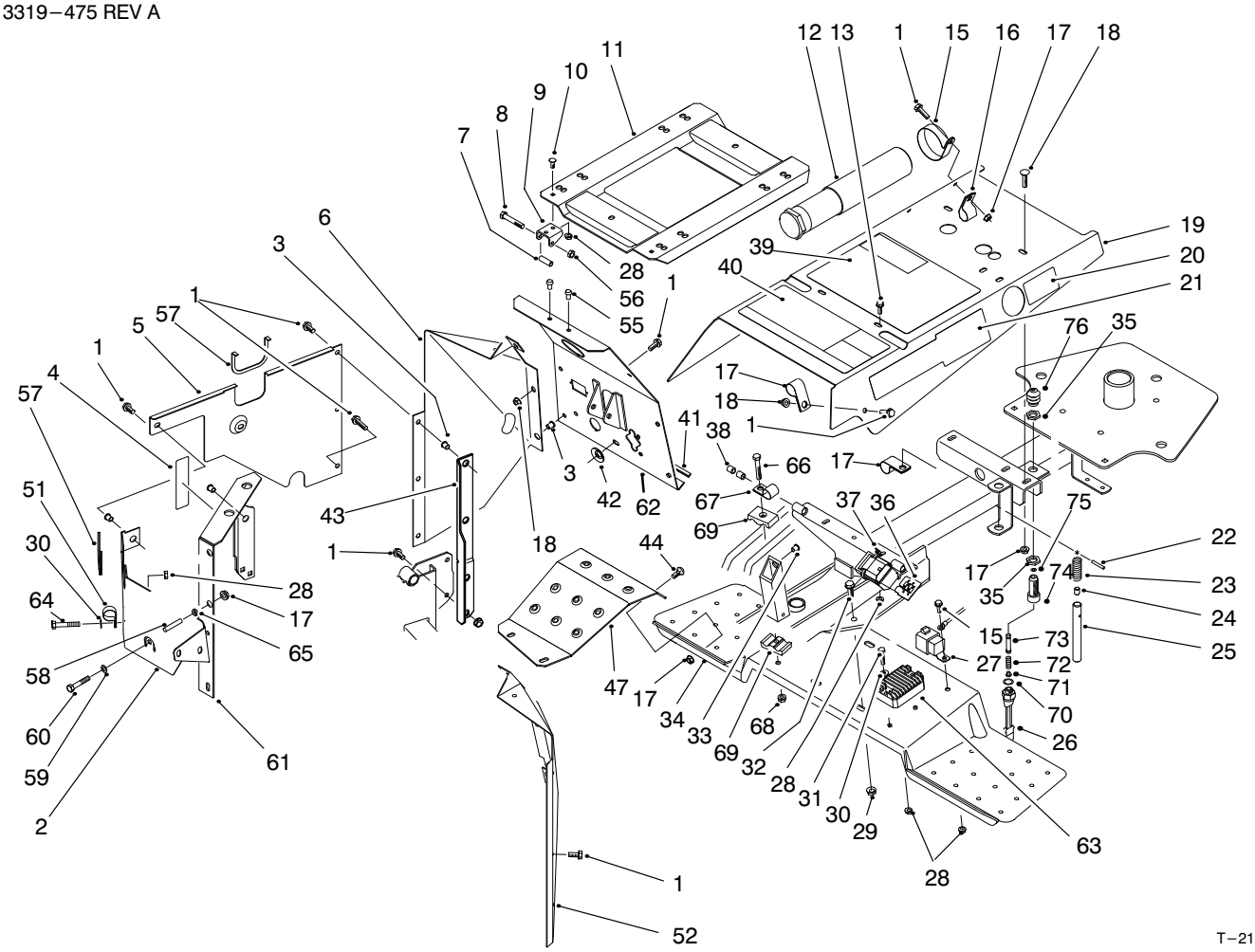
# HOOD & GRILLE ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 94−3622 | Asm−Hood (Incl. Ref. #2) | 1 |
| 2 | 62−7400 | Decal−Toro | 1 |
| 3 | 32128−20 | Nut−Lock, Flange, Whiz | 2 |
| 4 | 3230−27 | Screw−Carriage | 1 |
| 5 | 76−2260 | Pad−Footrest | 1 |
| 6 | 3229−1 | Bolt−Carriage | 2 |
| 7 | 76−2200 | Footrest−Traction Pedal | 1 |
| 8 | 3234−5 | Screw−Flange | 10 |
| 9 | 93−6779 | Footrest−RH | 1 |
| 10 | 32128−33 | Nut−Lock Flange | 2 |
| 11 | 93−6778 | Fender−Right | 1 |
| 12 | 32128−44 | Nut−Flange, Lrg | 12 |
| 14 | 3290−467 | Pin−Cotter, Hair | 1 |
| 15 | 32104−82 | Screw−HWH | 5 |
| 16 | 93−6858 | Shield−Front RH | 1 |
| 17 | 93−6780 | Hinge | 1 |
| 18 | 3230−23 | Screw−Carriage | 2 |
| 19 | 256−320 | Bushing | 2 |
| 20 | 93−6742 | Bracket−Hood Pivot | 2 |
| 21 | 3217−6 | Nut−Hex, | 2 |
| 22 | 3253−4 | Washer−Spring Lock | 6 |
| 23 | 3256−23 | Washer−Flat | 6 |
| 24 | 83−8510 | Bracket−Left Fender | 1 |
| 25 | 83−9800 | Shield−Front Grass LH | 1 |
| 26 | 32148−8 | Nut−Clinch | 4 |
| 27 | 93−6776 | Fender−LH | 1 |
| 28 | 93−7267 | Decal−Brake | 1 |
| * | 84−6860 | Decal−Brake (Japan) | 1 |
| 29 | 83−9710 | Footrest−LH | 1 |
| 30 | 83−9840 | Pad−Foot | 1 |
| 31 | 322−3 | Screw−HH | 4 |
| 32 | 93−6927 | Trim | 1 |
| 33 | 3234−17 | Screw − Hex. Head | 4 |
| 34 | 94−5056 | Decal − Instructions | 1 |

*Not Illustrated

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TPS

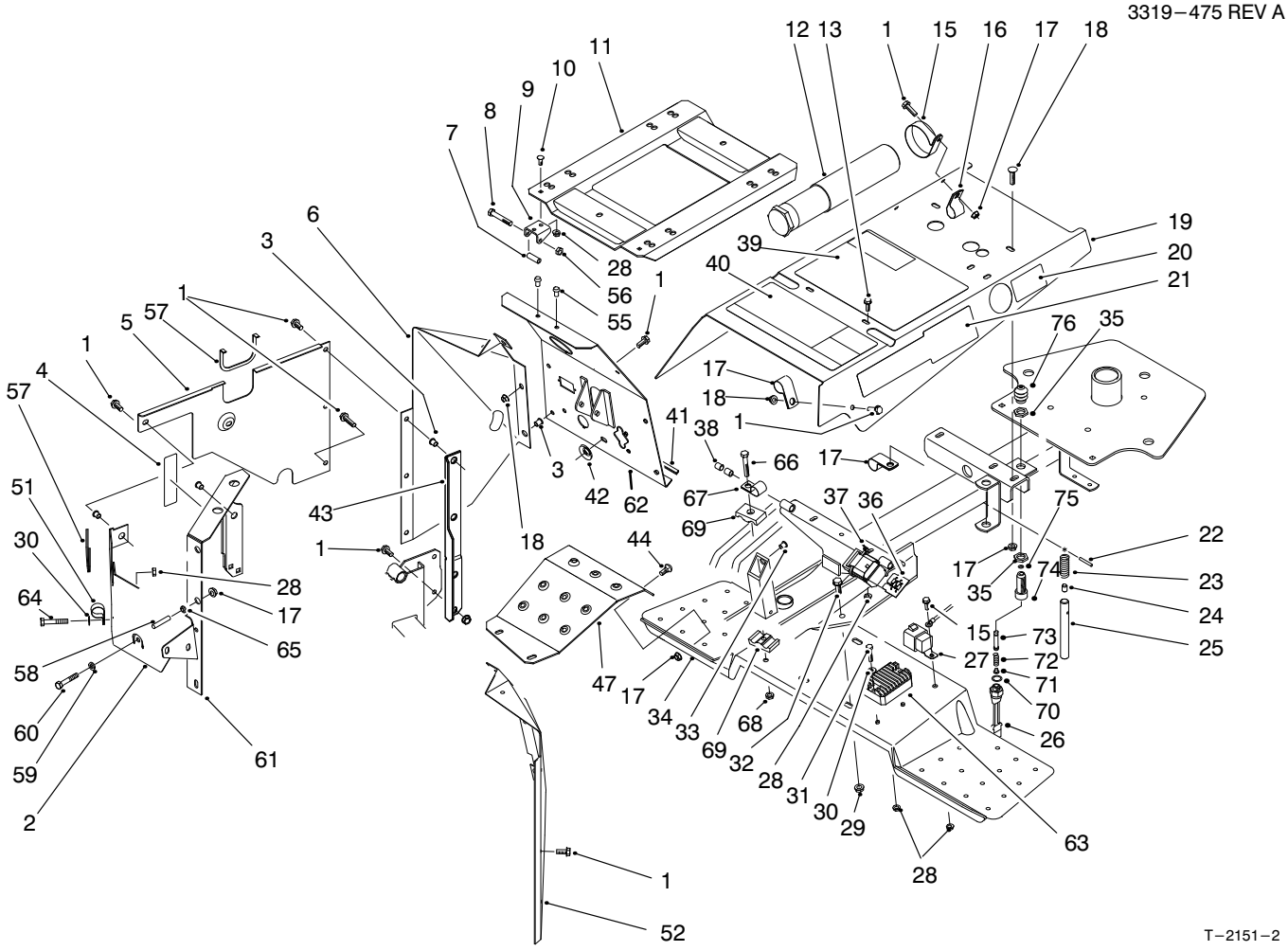



# SKIRT ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 3234−5 | Screw−Flange | 18 |
| 2 | 93−6847 | Panel−Left Front | 1 |
| 3 | 32148−7 | Nut−Clinch | 6 |
| 4 | 67−5360 | Decal−Danger | 1 |
| * | 93−7273 | Decal−Danger (Europe) | 1 |
| * | 84−7280 | Decal−Danger (Japan) | 1 |
| 5 | 93−6846 | Panel−Right Front | 1 |
| 6 | 83−8120 | Panel−Right Rear | 1 |
| 7 | 85−5340 | Tube−Seat Pivot | 2 |
| 8 | 321−11 | Screw−HH | 2 |
| 9 | 85−5230 | Bracket−Seat Pivot | 2 |
| 10 | 3229−22 | Screw−Carriage | 2 |
| 11 | 85−5330 | Asm−Seat Plate | 1 |
| 12 | 74−0720 | Tube−Manual | 1 |
| 13 | 3234−4 | Screw−HH | 3 |
| 15 | 2412−133 | Clamp−R | 2 |
| 16 | 2412−39 | Clamp−R | 3 |
| 17 | 32128−44 | Nut−Flange | 11 |
| 18 | 3230−2 | Bolt−Carriage | 2 |
| 19 | 94−3632 | Asm−Skirt (Incl. Ref. #20, 21, 39 & 40) | 1 |
| 20 | 93−7270 | Decal−Control (Model No. 03427 Only) | 1 |
| * | 84−6960 | Decal−Control (Japan) (Model No. 03427 Only) | 1 |
| 21 | 93−6761 | Decal−Reelmaster 2300D | 2 |
| * | 94−5070 | Decal−Reelmaster 2600D | 2 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 22 | 32121−6 | Pin−Roll | 1 |
| 23 | 37−9590 | Spring−Compression | 1 |
| 24 | 28−6180 | Pin−Plastic | 1 |
| 25 | 27−9870 | Pin−Seat Switch | 1 |
| 26 | 72−4320 | Switch − Seat | 1 |
| 27 | 70−1480 | Relay | 1 |
| 28 | 32128−33 | Nut−Lock Flange | 6 |
| 29 | 32128−43 | Nut−Whiz Flange | 4 |
| 30 | 3256−22 | Washer−Flat | 3 |
| 31 | 321−8 | Screw−HH | 2 |
| 32 | 3234−11 | Screw−Flange | 4 |
| 33 | 32148−8 | Nut−Clinch | 1 |
| 34 | 93−6868 | Asm−Footstep | 1 |
| 35 | 218−461 | Nut−HH | 2 |
| 36 | 92−3188 | Diode−Circuit Board | 1 |
| 37 | 3290−379 | Tie−Cable | 1 |
| 38 | 256−321 | Bushing | 4 |
| 39 | 93−6903 | Decal−Service | 1 |
| * | 94−2595 | Decal−Service (Italian) | 1 |
| * | 94−1247 | Decal−Service (Swedish) | 1 |
| * | 94−2594 | Decal−Service (German) | 1 |
| * | 94−2599 | Decal−Service (Spanish) | 1 |
| * | 94−2593 | Decal−Service (French) | 1 |
| * | 94−2590 | Decal−Service (Danish) | 1 |
| * | 94−2591 | Decal−Service (Dutch) | 1 |
| * | 94−2592 | Decal−Service (Finnish) | 1 |
| * | 94−2597 | Decal−Service (Norwegian) | 1 |

*Not Illustrated

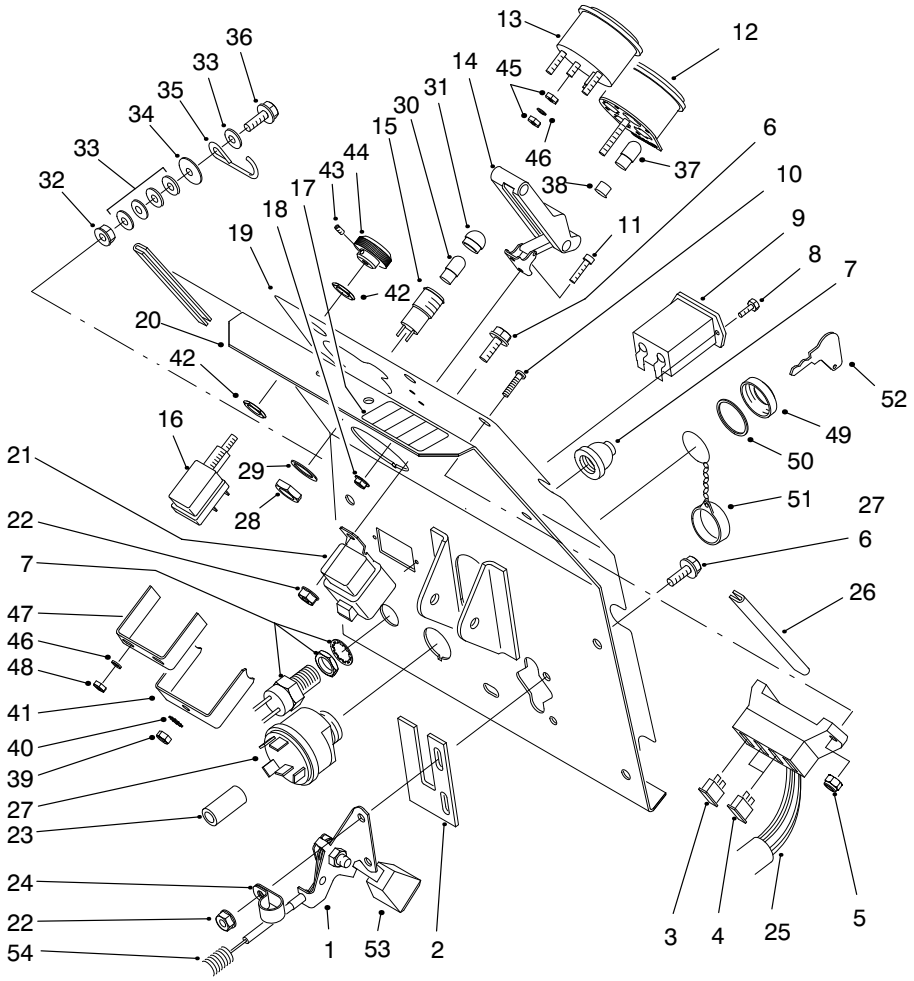



# SKIRT ASSEMBLY (Continued)

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 39 | 94−2598 | Decal−Service (Portuguese) | 1 |
| * | 94−2596 | Decal−Service (Japan) | 1 |
| 40 | 83−9550 | Decal−Warning | 1 |
| * | 93−7271 | Decal−Warning (Europe) | 1 |
| * | 84−7080 | Decal−Warning (Japan) | 1 |
| 41 | 76−6471 | Trim | 1 |
| 42 | 62−7170 | Spacer | 1 |
| 43 | 94−3694 | Angle−Right | 1 |
| 44 | 3230−1 | Bolt−Carriage | 1 |
| 47 | 93−6938 | Panel−Foot | 1 |
| 51 | 2412−106 | Clamp−R | 1 |
| 52 | 93−6732 | Panel−Left Rear | 1 |
| 55 | 237−37 | Bumper−Rubber | 2 |
| 56 | 3296−42 | Nut−Hex Lock | 2 |
| 57 | 93−6924 | Trim | 2 |
| 58 | 93−6908 | Spacer−Split | 1 |
| 59 | 3256−23 | Washer−Flat | 1 |
| 60 | 322−23 | Screw−Hex. Hd. | 1 |
| 61 | 94−3633 | Asm−U−Bracket Support (Incl. Ref. #4) | 1 |
| 62 | 94−3691 | Panel−Instrument | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| †63 | 185516061 | Regulator | 1 |
| 64 | 321−3 | Screw−HH | 1 |
| 65 | 87−8640 | Washer−Flat | 1 |
| 66 | 322−9 | Screw−Hex. Flange Hd. (Model No. 03427 Only) | 1 |
| * | 3234−5 | Screw−Hex. Flange Hd. (Model No. 03422 Only) | 1 |
| 67 | 2412−104 | Clamp−R | 1 |
| 68 | 3296−29 | Nut−Lock | 1 |
| 69 | 56−7976 | Clamp−Tube (Model No. 03427 Only) | 2 |
| 70 | 237−30 | O−Ring | 1 |
| 71 | 43−8610 | Guide−Spring | 1 |
| 72 | 43−8600 | Spring−Compression | 1 |
| 73 | 43−8860 | Plunger−Switch | 1 |
| 74 | 43−8620 | Guide−Pin | 1 |
| 75 | 237−7 | O−Ring | 1 |
| 76 | 43−8870 | Boot−Switch | 1 |
| * | 43−9071 | Asm−Switch, Limit (Incl. Ref. #26, 35 & 70−67) | 1 |

*Not Illustrated
†Obtain from your Local Perkins Dealer




T−2155−5

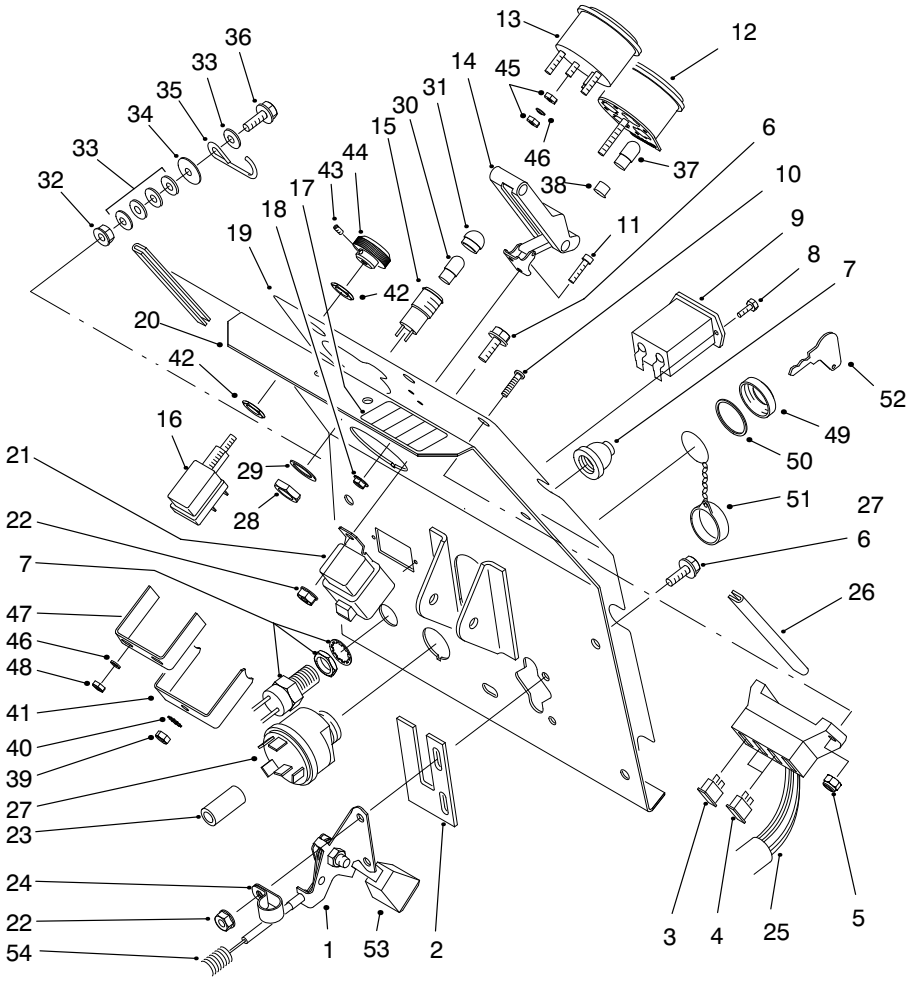
# INSTRUMENT PANEL ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 93−6816 | Control−Throttle (Incl. Ref. # 53) | 1 |
| 2 | 93−6743 | Stop−Throttle | 1 |
| 3 | 218−594 | Fuse−20 Amp | 1 |
| 4 | 218−578 | Fuse−10 Amp | 2 |
| 5 | 3296−2 | Nut−Lock | 2 |
| 6 | 3234−4 | Screw−HH | 3 |
| 7 | 93−6762 | Switch−Push Button | 1 |
| 8 | 32144−18 | Screw−HWH | 2 |
| 9 | 75−6820 | Hour Meter | 1 |
| 10 | 3250−13 | Screw−Pan Hd | 2 |
| 11 | 3274−90 | Screw−Hex Socket | 2 |
| 12 | 92−9775 | Warning Light Cluster (Incl. Ref. #37−41) | 1 |
| 13 | 93−4411 | Gauge−Temperature (Incl. Ref. #45−48) | 1 |
| 14 | 80−6980 | Asm−Soft Latch | 1 |
| 15 | 44−2212 | Asm−Indicator Light (Incl. Ref. #28−31) | 1 |
| 16 | 92−3194 | Switch−Push/Pull (Incl. Ref. #42−44) | 1 |
| 17 | 93−6902 | Decal−Fuse Block | 1 |
| * | 94−3352 | Decal−Fuse Block (Europe) | 1 |
| * | 94−2948 | Decal−Fuse Block (Japan) | 1 |
| 18 | 32149−9 | Nut−Flange | 2 |
| 19 | 94−4985 | Decal−Instrument Panel | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 19 | 94−3351 | Decal−Instrument Panel (Europe) | 1 |
| * | 94−3350 | Decal−Instrument Panel (Japan) | 1 |
| 20 | 94−3691 | Instrument Panel | 1 |
| 21 | 70−1480 | Relay | 1 |
| 22 | 32128−33 | Nut−Lock Flange | 3 |
| 23 | 80−7345 | Hose | 1 |
| 24 | 2412−39 | Clamp−R | 1 |
| 25 | 94−3692 | Asm−Wire Harness (Incl. Ref. #3 & 4) | 1 |
| 26 | 93−6941 | Trim | 2 |
| †27 | 385201160 | Asm−Ignition Switch (Incl. Ref. #49−50) | 1 |
| 28 | 218−535 | Nut−Hex. | 1 |
| 29 | 218−536 | Washer−Flat | 1 |
| 30 | 219−18 | Bulb−Light | 1 |
| 31 | 218−562 | Lens−Light | 1 |
| 32 | 32128−44 | Nut−Flange (Europe) | 1 |
| 33 | 3256−2 | Washer−Flat (Europe) | 5 |
| 34 | 3256−4 | Washer−Flat (Europe) | 1 |
| 35 | 93−7726 | Hook (Europe) | 1 |
| 36 | 32122−35 | Screw−Machine (Europe) | 1 |
| 37 | 219−17 | Bulb | 4 |
| 38 | 87−6270 | Socket−Light | 4 |
| 39 | 3217−26 | Nut | 1 |

*Not Illustrated

†Obtain from your local Perkins Dealer.




T−2155−5

# INSTRUMENT PANEL ASSEMBLY

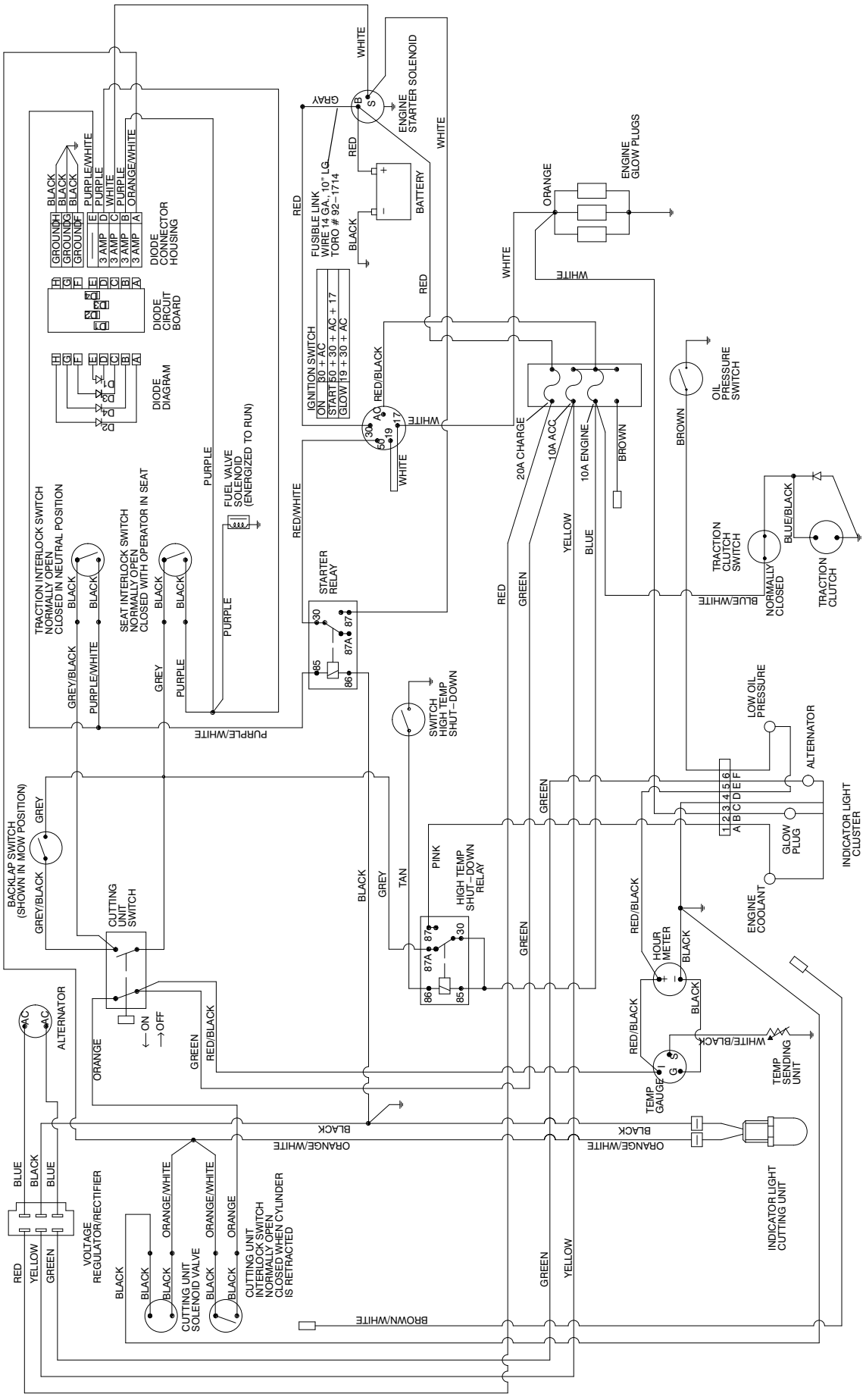
| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 40 | 3254−1 | Washer−Lock | 1 |
| 41 | | Clamp−Mounting | 1 |
| 42 | 3218−19 | Nut−Hex. | 2 |
| 43 | 3298−8 | Screw−Set | 1 |
| 44 | 92−3195 | Knob | 1 |
| 45 | 3217−29 | Nut−Hex. | 6 |
| 46 | 3253−2 | Washer−Lock | 5 |
| 47 | | Clamp−Guage | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 48 | 3217−27 | Nut−Hex. | 2 |
| †49 | | Nut−Retaining | 1 |
| †50 | 390190030 | Seal−Switch | 1 |
| †51 | 385800010 | Cover−Switch | 1 |
| 52 | 85−5270 | Key−Switch, Start | 2 |
| 53 | 66−0120 | Knob−Control | 1 |
| 54 | 98−7393 | Conduit−Convoluted | 1 |

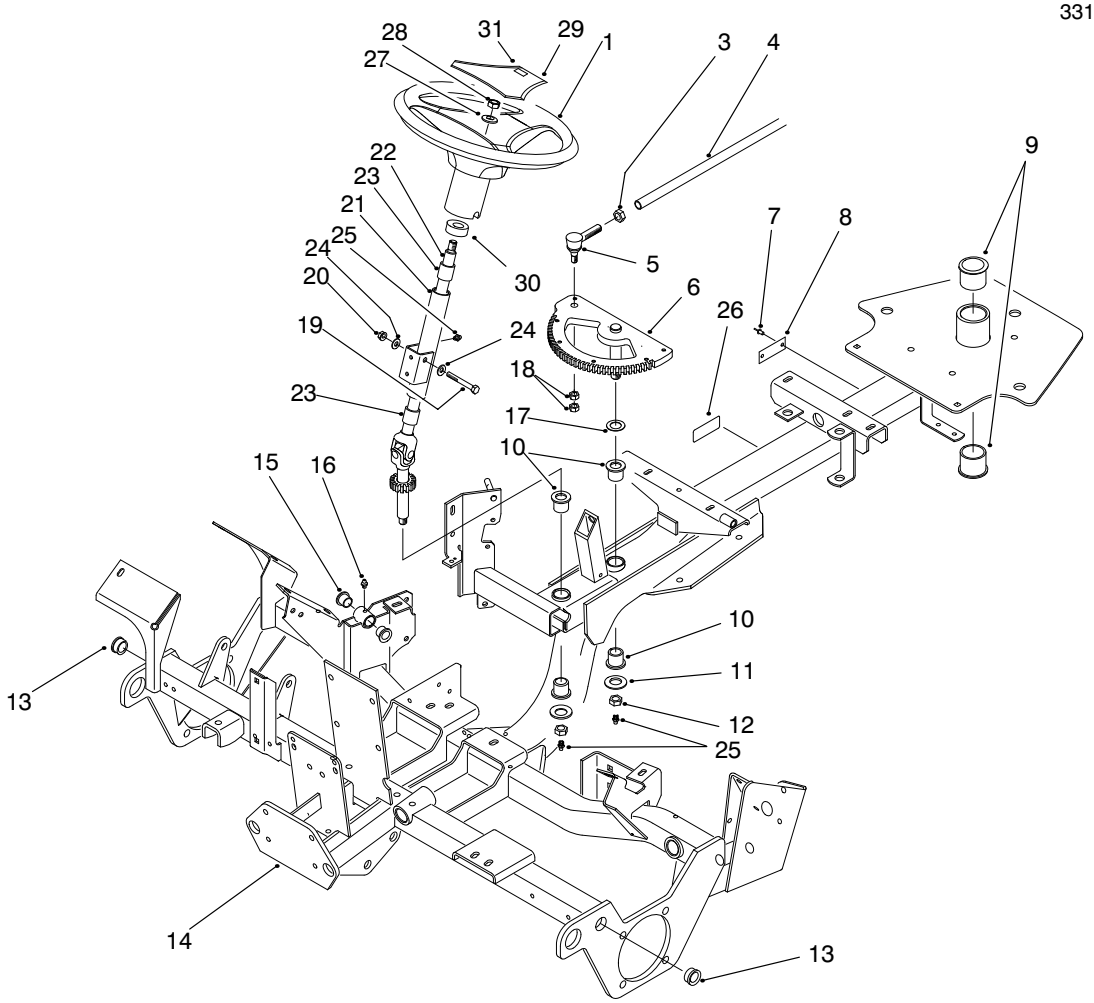
*Not Illustrated

†Obtain from your local Perkins Dealer.

# ELECTRICAL SCHEMATIC



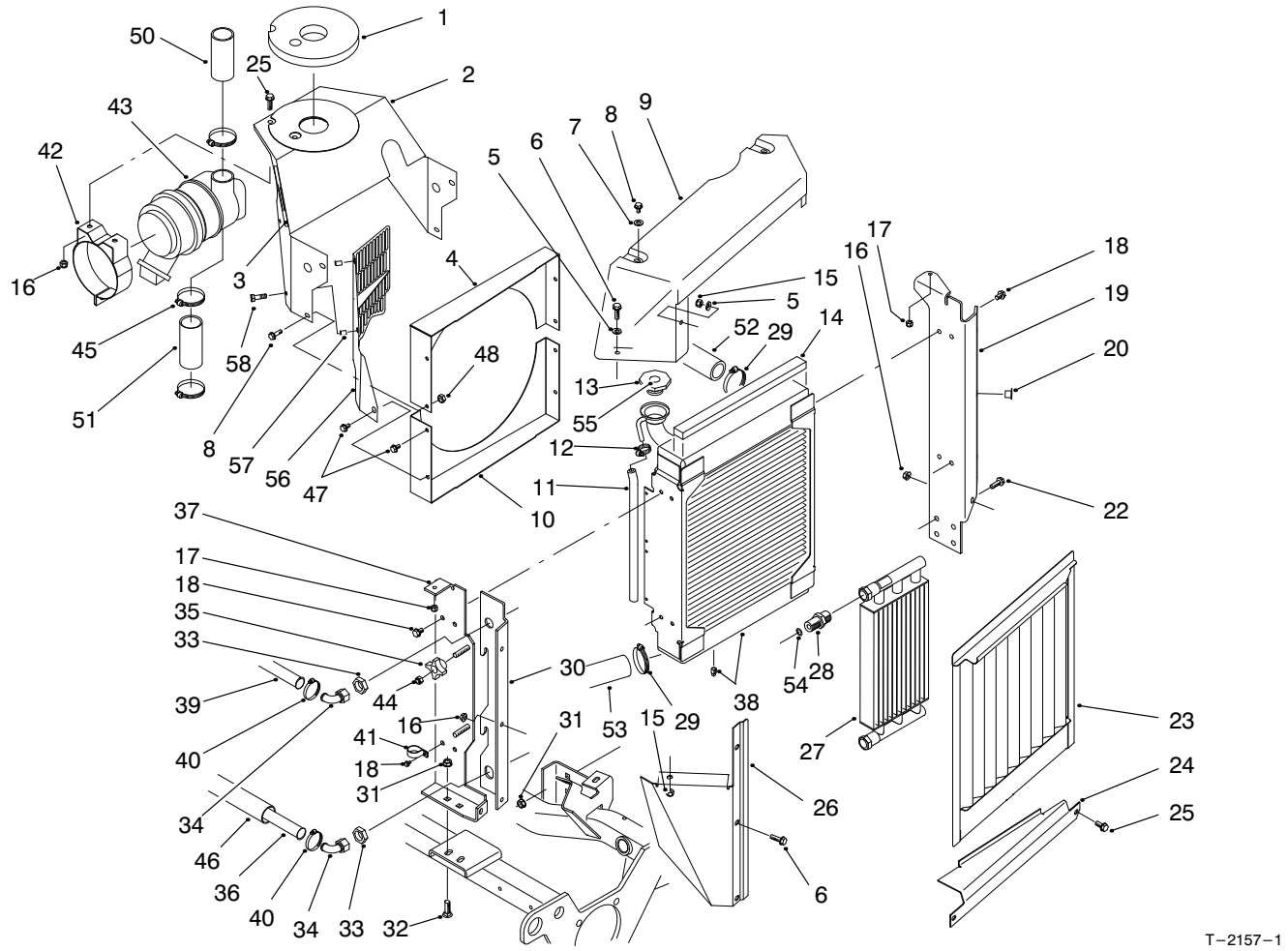

T−2213−3




T−2153−6

# FRAME ASSEMBLY

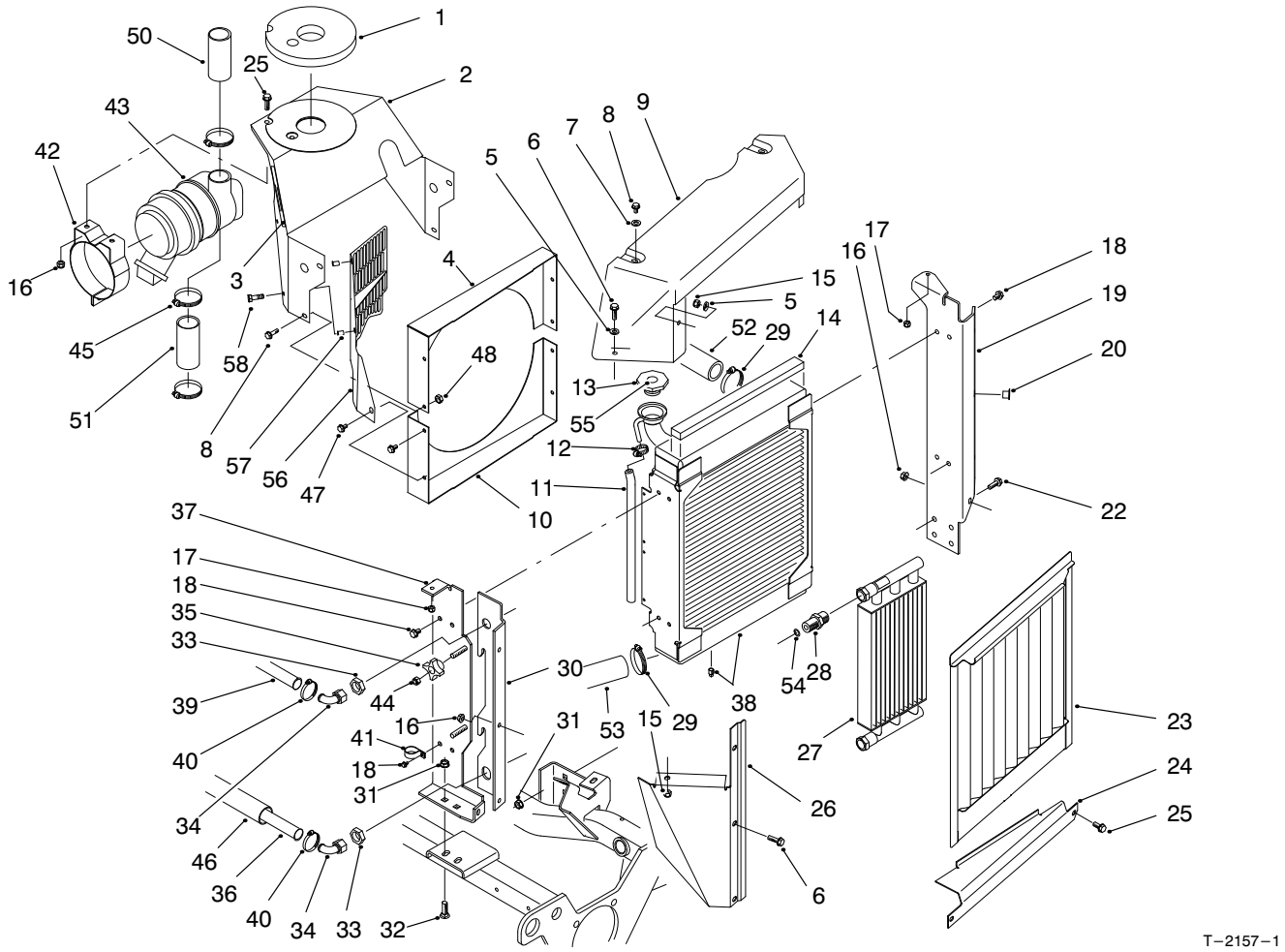
| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 98−1471 | Asm−Steering Wheel (Incl. Ref. #29) | 1 |
| 3 | 3220−5 | Nut−Hex Jam | 1 |
| 4 | 61−2070 | Tube−Steering | 1 |
| 5 | 21−0150 | Asm−Socket, LH | 1 |
| 6 | 93−6768 | Gear−Sector | 1 |
| 7 | 3290−55 | Rivet−Pop | 2 |
| 8 | | Plate−Serial Number | 1 |
| 9 | 256−245 | Bushing | 2 |
| 10 | 92−3162 | Bushing−Flange | 4 |
| 11 | 3256−27 | Washer−Flat | 2 |
| 12 | 3296−33 | Nut−Lock Nylon | 2 |
| 13 | 256−247 | Bushing−Flange | 2 |
| 14 | 94−5114 | Asm−Frame (Incl. Ref. #9−10, 13, 15 & 16) | 1 |
| 15 | 75−2160 | Bushing−Flange | 2 |
| 16 | 302−60 | Fitting−Lube | 1 |
| 17 | 3−6498 | Washer−Thrust | A/R |
| 18 | 3220−3 | Nut−HJ | 2 |
| 19 | 322−12 | Screw HH | 1 |
| 20 | 3296−29 | Nut−Hex. Lock | 1 |
| 21 | 93−6769 | Steering Column | 1 |
| 22 | 94−5969 | Steering Shaft & Gear | 1 |
| 23 | 256−27 | Bushing | 2 |
| 24 | 87−8640 | Washer−Flat, Hardened | 2 |
| 25 | 302−5 | Fitting−Grease | 3 |
| 26 | 93−7252 | Decal−CE Mark (Europe) | 1 |
| 27 | 3256−26 | Washer−Flat | 1 |
| 28 | 3296−25 | Nut−Lock | 1 |
| 29 | 98−1468 | Cover−Steering Wheel | 1 |
| 30 | 21−9260 | Cover−Dust | 1 |
| 31 | 98−1459 | Decal−Toro | 1 |




# RADIATOR ASSEMBLY

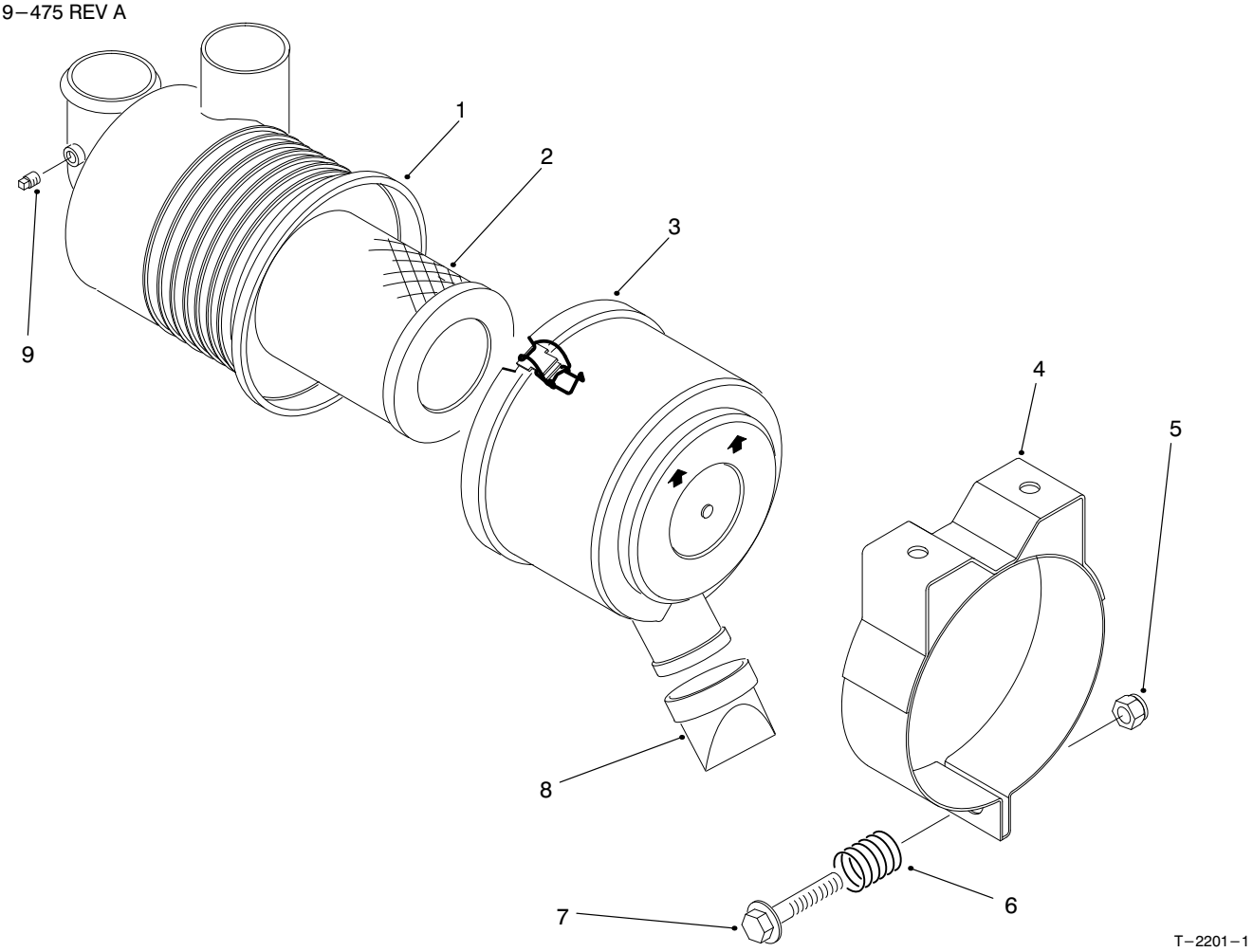
| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 93−6877 | Foam−Seal | 1 |
| 2 | 94−3634 | Asm−Air Cleaner Housing (Incl. Ref. #3) | 1 |
| 3 | 77−3100 | Decal−Caution | 1 |
| * | 93−7272 | Decal−Caution (Europe) | 1 |
| * | 84−6760 | Decal−Caution (Japan) | 1 |
| 4 | 93−6731 | Shroud−Radiator Top | 1 |
| 5 | 3256−23 | Washer−Flat | 2 |
| 6 | 3234−17 | Screw−HH | 4 |
| 7 | 3256−22 | Washer−Flat | 2 |
| 8 | 3234−4 | Screw−HH | 4 |
| 9 | 83−8040 | Cover−Left | 1 |
| 10 | 93−6730 | Shroud−Radiator Bottom | 1 |
| 11 | 71−3382 | Hose | 1 |
| 12 | 2412−108 | Clamp−Hose | 1 |
| 13 | 66−3240 | Cap−Radiator | 1 |
| 14 | 83−9030 | Foam−Top | 1 |
| 15 | 3296−29 | Nut−Hex. Lock | 2 |
| 16 | 32128−44 | Nut−Flange | 6 |
| 17 | 3296−42 | Nut−Hex. Lock | 2 |
| 18 | 3234−28 | Screw−HH | 8 |
| 19 | 83−7980 | Bracket−Radiator Rear | 1 |
| 20 | 32148−8 | Nut−Clinch | 3 |
| 22 | 323−6 | Screw−HH | 4 |
| 23 | 83−8150 | Asm−Screen | 1 |
| 24 | 83−8070 | Shield−Radiator Bottom | 1 |
| 25 | 3234−5 | Screw−Flange | 4 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 26 | 83−8210 | Panel−Left Front | 1 |
| 27 | 93−6932 | Exchanger−Heat | 1 |
| 28 | 83−7970 | Fitting−Hydraulic (Incl. Ref. #54) | 2 |
| 29 | 2412−34 | Clamp−Hose | 2 |
| 30 | 88−6730 | Bracket−Screen Front | 1 |
| 31 | 32128−43 | Nut−Whiz Flange | 6 |
| 32 | 3231−22 | Bolt−Carriage | 2 |
| 33 | 340−127 | Nut−Bulkhead ORS | 2 |
| 34 | 93−6803 | Fitting−90° | 2 |
| 35 | 93−7159 | Knob | 2 |
| 36 | 93−6804 | Hose | 1 |
| 37 | 88−6720 | Radiator Bracket | 1 |
| 38 | 93−6726 | Asm−Radiator | 1 |
| 39 | 93−6805 | Hose | 1 |
| 40 | 2412−36 | Clamp−Hose | 2 |
| 41 | 2412−41 | Clamp−R | 1 |
| 42 | 93−2191 | Asm−Clamp | 1 |
| 43 | 93−2190 | Asm−Air Cleaner | 1 |
| 45 | 2412−92 | Clamp−Hose | 3 |
| 46 | 93−6933 | Sleeve−Protective | 1 |
| 47 | 32104−116 | Screw−HFH | 6 |
| 48 | 32128−33 | Nut−Lock Flange | 2 |
| 50 | 93−6876 | Hose−Air Inlet Upper | 1 |
| 51 | 93−6724 | Hose−Air Inlet Lower | 1 |
| 52 | 93−6728 | Hose−Radiator Upper | 1 |
| 53 | 93−6729 | Hose−Radiator Lower | 1 |




# RADIATOR ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 54 | 237−30 | O−Ring | 2 |
| 55 | 93−7840 | Decal−Radiator Cap (Europe) | 1 |
| 56 | 94−3665 | Asm−Guard (Europe) | 1 |
| 57 | 32148−6 | Insert−Threaded (Europe) | 2 |
| 58 | 3234−4 | Screw−HH (Europe) | 2 |

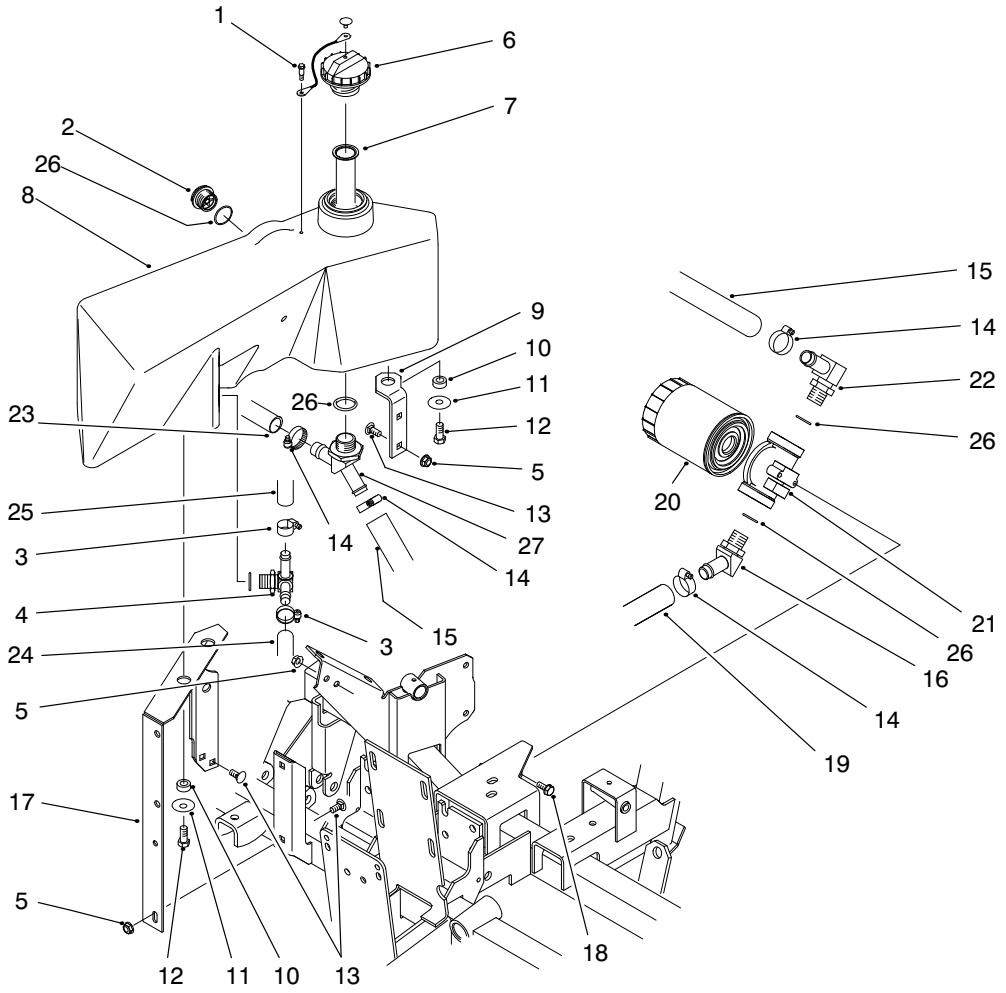



# AIR CLEANER & CLAMP ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| †1 | | Body−Air Cleaner | 1 |
| 2 | 93−2195 | Element−Air Cleaner | 1 |
| 3 | 94−3652 | Asm−Cover | 1 |
| 4 | 93−2191 | Asm−Clamp (Incl. Ref. #5−7) | 1 |
| 5 | 48−9510 | Nut−Lock | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 6 | 94−3654 | Spring−Compression | 1 |
| 7 | 94−3653 | Bolt | 1 |
| 8 | 87−9400 | Valve | 1 |
| 9 | 285−17 | Plug | 1 |
| * | 93−2190 | Asm−Air Cleaner (Incl. Ref. #1−3, 8 & 9) | 1 |

*Not Illustrated
†Not Serviced Separately

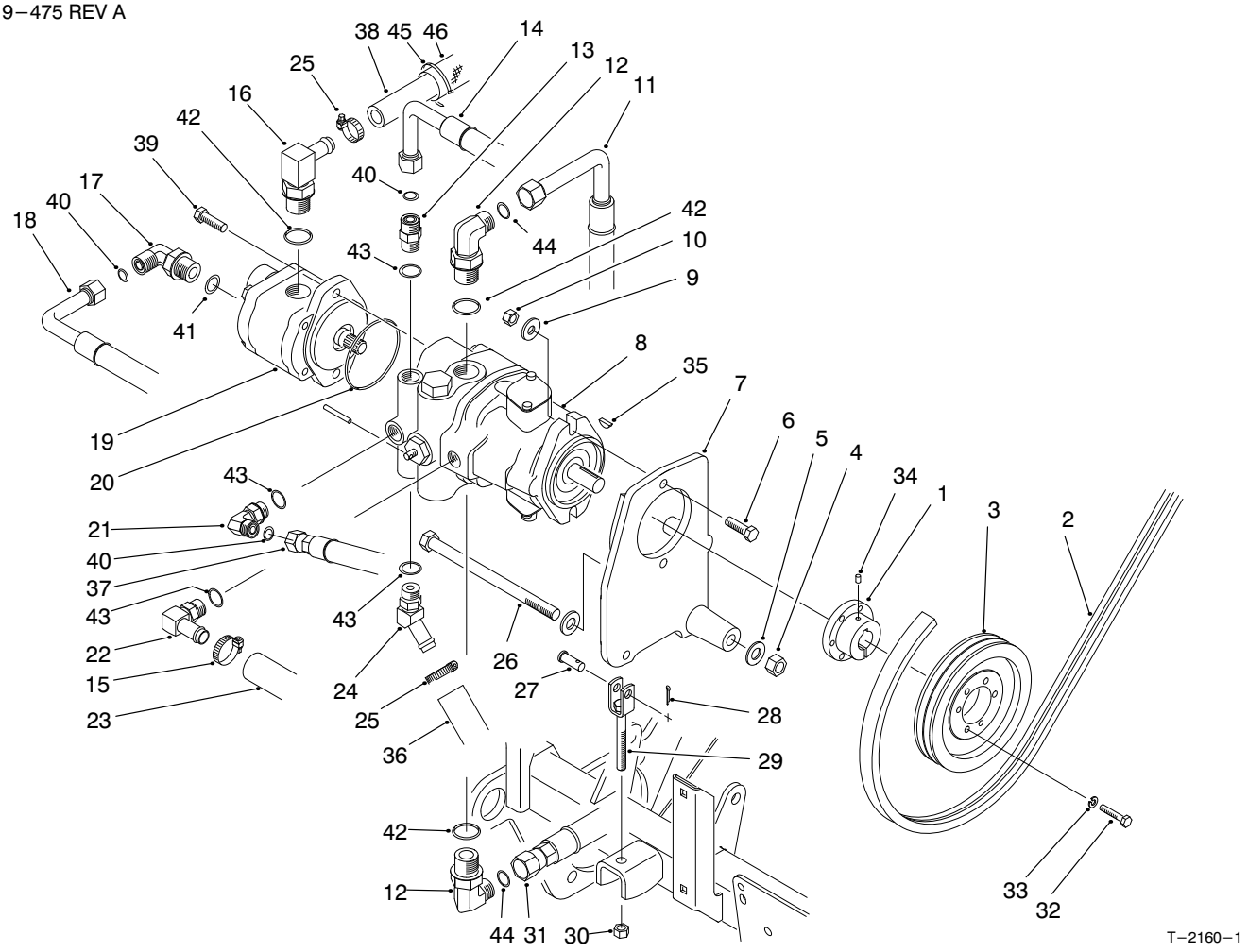



T−2159−1

# HYDRAULIC RESERVOIR & FILTER ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 57−5420 | Screw−Shoulder | 1 |
| 2 | 69−1170 | Glass−Sight (Incl. Ref. #26) | 1 |
| 3 | 2412−36 | Clamp−Hose | 2 |
| 4 | 93−6793 | Fitting−Barb | 1 |
| 5 | 32128−44 | Nut−Flange | 6 |
| 6 | 93−7160 | Asm−Oil Cap | 1 |
| 7 | 61−2790 | Filler−Screen | 1 |
| 8 | 93−6811 | Tank−Hydraulic | 1 |
| 9 | 83−9920 | Bracket−Hydraulic Tank | 1 |
| 10 | 240−11 | Grommet | 3 |
| 11 | 63−8410 | Washer−Flat | 3 |
| 12 | 323−5 | Screw−HH | 3 |
| 13 | 3230−23 | Screw−Carriage | 6 |
| 14 | 2412−34 | Clamp−Hose | 4 |
| 15 | 83−9651 | Hose−Hydraulic | 1 |

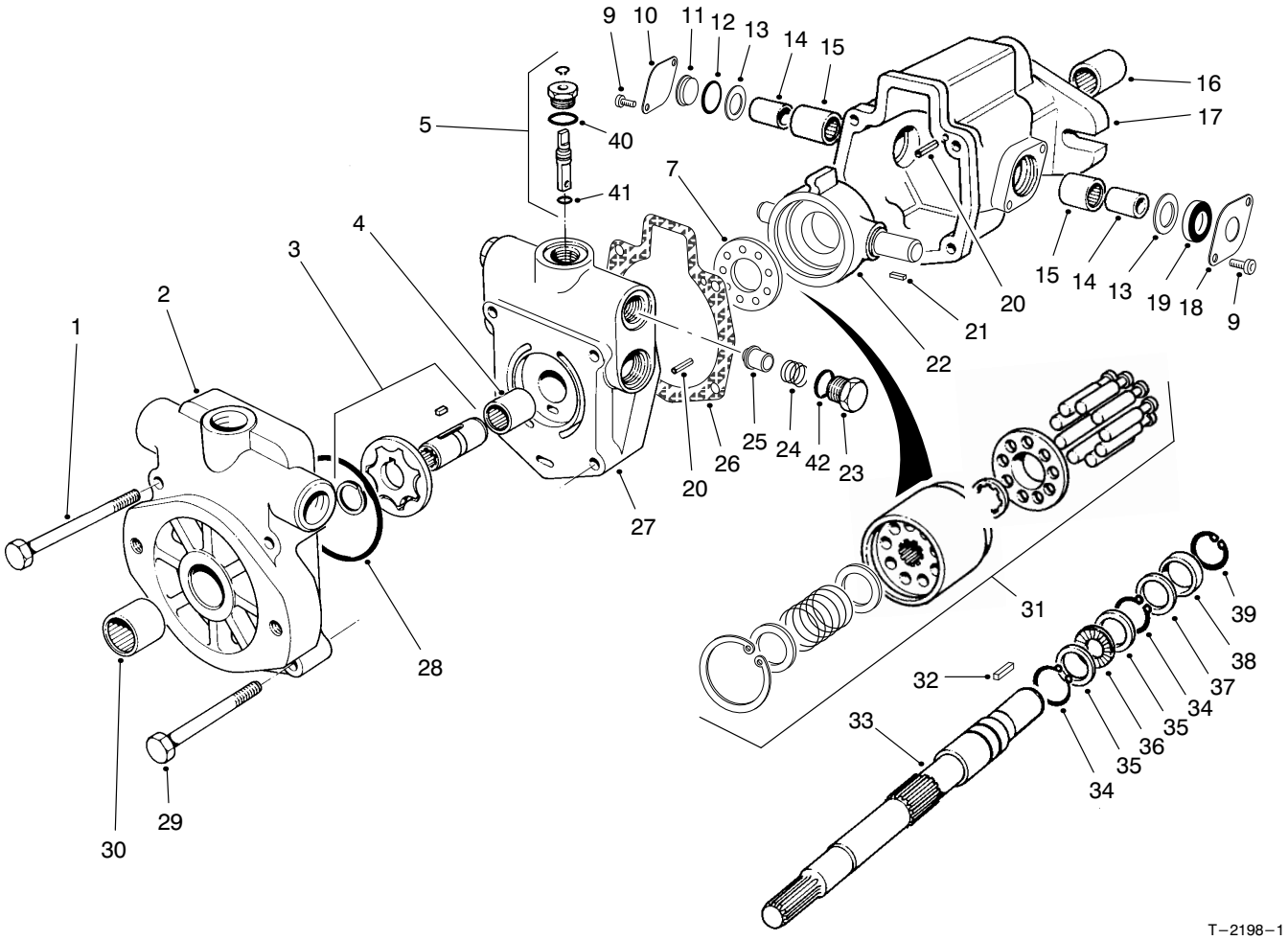
| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 16 | 354−127 | Fitting−45° (Incl. Ref. #26) | 1 |
| 17 | 94−3633 | U−Bracket Support | 1 |
| 18 | 3234−33 | Screw−HH | 2 |
| 19 | 93−6799 | Hose−Hydraulic | 1 |
| 20 | 54−0110 | Element−Oil Filter | 1 |
| 21 | 68−8990 | Head−Oil Filter | 1 |
| 22 | 353−987 | Fitting−90° (Incl. Ref. #26) | 1 |
| 23 | 93−6857 | Hose−Hydraulic | 1 |
| 24 | 93−6804 | Hose−Hydraulic | 1 |
| 25 | 93−6806 | Hose−Hydraulic | 1 |
| 26 | 237−81 | O−Ring | 4 |
| 27 | 93−6794 | Fitting−Special (Incl. Ref. #26) | 1 |




# HYDRAULIC PUMP INSTALLATION ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 93−6842 | Asm−Taper Lock Bushing (Incl. Ref. #32−34) | 1 |
| 2 | 93−6840 | Belt−Pump Drive | 1 |
| 3 | 93−6841 | Pulley | 1 |
| 4 | 3296−23 | Nut−Hex. Lock | 1 |
| 5 | 87−7270 | Washer−Hardened | 2 |
| 6 | 323−9 | Screw−HH | 2 |
| 7 | 93−6737 | Pump Mount Mach | 1 |
| 8 | 93−6751 | Asm−Pump (Incl. Ref. #35) | 1 |
| 9 | 80−6990 | Washer−Hardened | 2 |
| 10 | 3296−39 | Nut−Hex. Lock | 2 |
| 11 | 93−6829 | Asm−Hose | 1 |
| 12 | 340−139 | Elbow−90° (Incl. Ref. #42 & 44) | 2 |
| 13 | 340−4 | Fitting−ORS (Incl. Ref. #40 & 43) | 1 |
| 14 | 93−6797 | Asm−Hose | 1 |
| 15 | 2412−36 | Clamp−Hose | 1 |
| 16 | 353−987 | Fitting−90° (Incl. Ref. #42) | 1 |
| 17 | 340−105 | Elbow (Incl. Ref. #40−41) | 1 |
| 18 | 93−6800 | Hose−Hyd | 1 |
| 19 | 93−6974 | Pump−Reel Drive | 1 |
| 20 | 353−949 | O−Ring | 1 |
| 21 | 340−98 | Fitting (Incl. Ref. #40 & 43) | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 22 | 93−6795 | Fitting−90° (Incl. Ref. #43) | 1 |
| 23 | 93−6806 | Hose | 1 |
| 24 | 93−6848 | Fitting−Barb 45° (Incl. Ref. #43) | 1 |
| 25 | 2412−34 | Clamp−Hose | 2 |
| 26 | 325−36 | Screw−HH | 1 |
| 27 | 283−2 | Pin−Clevis | 1 |
| 28 | 3272−6 | Pin−Cotter | 1 |
| 29 | 93−6845 | Yoke−Belt Adjust | 1 |
| 30 | 3296−6 | Nut−Lock | 1 |
| 31 | 93−6828 | Asm−Hose | 1 |
| 32 | 321−13 | Screw−Hex. Hd. | 3 |
| 33 | 3253−3 | Washer−Lock | 3 |
| 34 | 3245−36 | Screw−Set | 1 |
| 35 | 94−3645 | Key | 1 |
| 36 | 93−6799 | Hose−Hydraulic | 1 |
| 37 | 93−6798 | Hose−Hydraulic | 1 |
| 38 | 93−6857 | Hose−Hydraulic | 1 |
| 39 | 323−7 | Screw−HH | 2 |
| 40 | 237−30 | O−Ring | 3 |
| 41 | 237−80 | O−Ring | 1 |
| 42 | 237−81 | O−Ring | 3 |
| 43 | 237−79 | O−Ring | 4 |
| 44 | 237−65 | O−Ring | 2 |
| 45 | 3290−379 | Tie−Cable | 2 |
| 46 | 94−3688 | Sleeve−Protective | 1 |



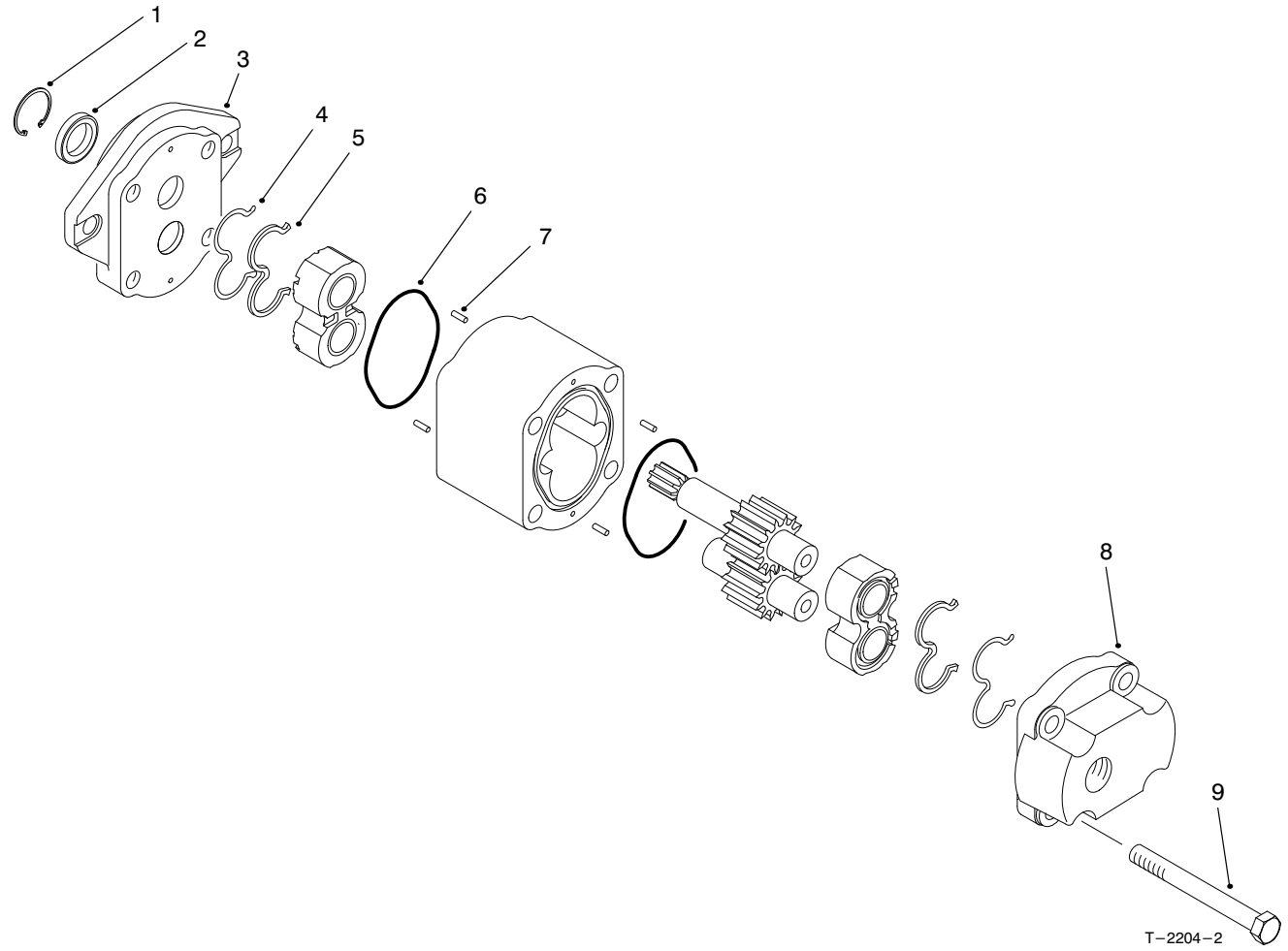

# HYDRAULIC PUMP ASSEMBLY NO. 93−6751

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 322−3 | Screw−Hex. Hd. | 2 |
| 2 | 94−3647 | Asm−Charge Pump Adaptor (Incl. Ref. #30) | 1 |
| 3 | 94−3648 | Asm−Gerotor | 1 |
| 4 | | Bearing | 1 |
| 5 | 94−3650 | Asm−Valve | 1 |
| 7 | 94−3649 | Plate−Valve | 1 |
| 9 | 60−6330 | Screw−Pan Hd. | 4 |
| 10 | 76−6090 | Cover−Trunnion | 1 |
| 11 | 76−6100 | Cover | 1 |
| 12 | 76−6140 | O−Ring | 1 |
| 13 | 76−6180 | Washer | 2 |
| 14 | 33−3750 | Race−Inner | 2 |
| 15 | 252−95 | Bearing | 2 |
| 16 | | Bearing | 1 |
| 17 | 94−3641 | Asm−Housing (Incl. Ref. #16) | 1 |
| 18 | 76−6080 | Cover−Seal | 1 |
| 19 | 76−6190 | Seal−Shaft | 1 |
| 20 | 76−6150 | Pin−Dowel | 2 |
| 21 | 94−3646 | Key | 1 |
| 22 | 94−3643 | Camplate | 1 |
| 23 | 70−1240 | Asm−Plug (Incl. Ref. #42) | 2 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 24 | 76−6200 | Spring | 2 |
| 25 | 94−3644 | Seat | 2 |
| 26 | 33−4930 | Gasket | 1 |
| 27 | 94−3640 | Asm−Backplate (Incl. Ref. #4 & 20) | 1 |
| 28 | | O−Ring | 1 |
| 29 | 322−20 | Screw−Hex. Hd. | 2 |
| 30 | | Bearing | 1 |
| 31 | 76−6070 | Kit−Rotating Parts | 1 |
| 32 | 94−3645 | Key | 1 |
| 33 | 94−3642 | Shaft−Drive | 1 |
| 34 | 32151−29 | Ring−Retaining | 2 |
| 35 | 252−71 | Race−Bearing | 2 |
| 36 | 252−66 | Bearing−Thrust | 1 |
| 37 | 33−3270 | Washer | 1 |
| 38 | 42−2720 | Seal−Shaft | 1 |
| 39 | 32151−13 | Ring−Retaining | 1 |
| 40 | | O−Ring | 1 |
| 41 | | O−Ring | 1 |
| 42 | | O−Ring | 2 |
| * | 94−3651 | Kit−Seal (Incl. Ref. #12, 19, 26, 28, 34, 38 & 39−42) | 1 |

*Not Illustrated

3319−475 REV A

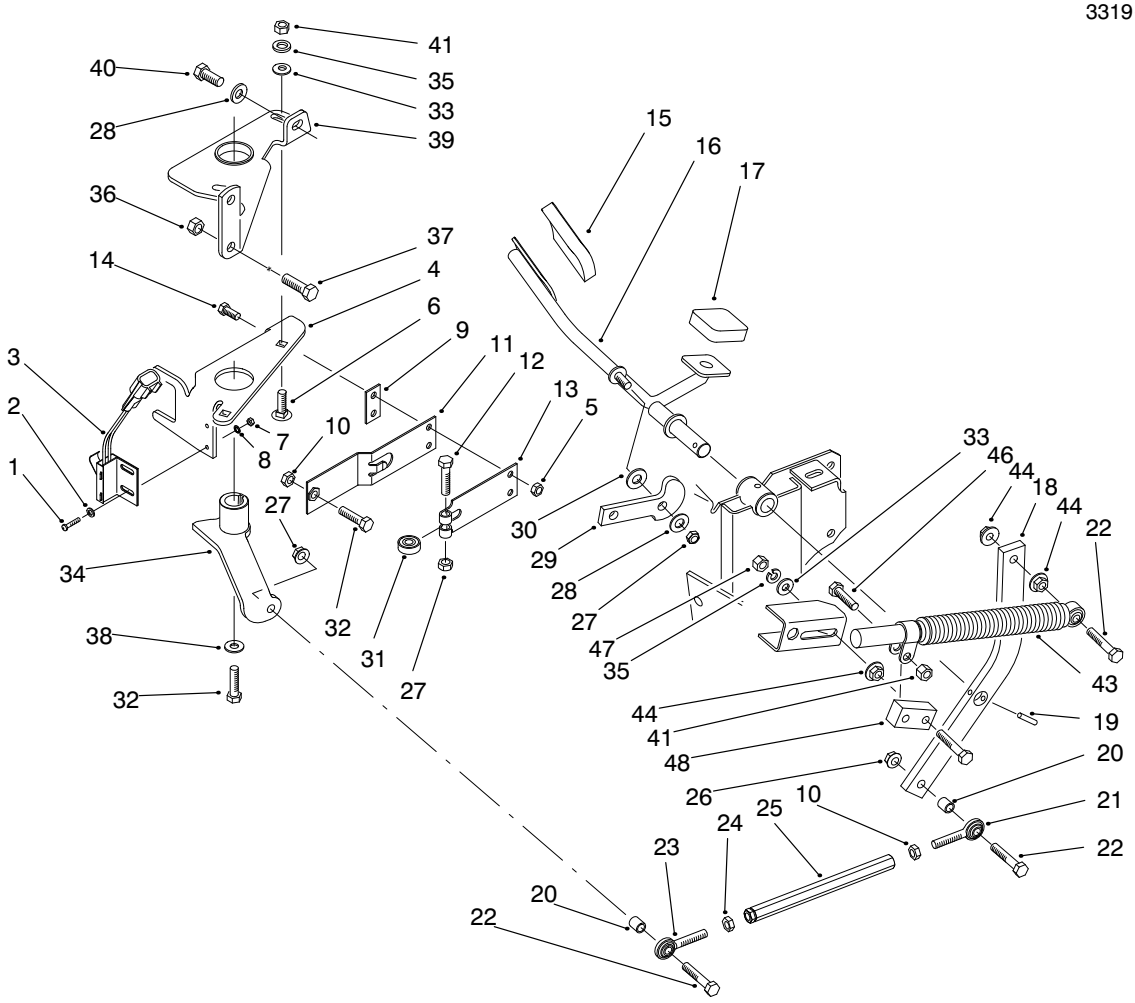



# HYDRAULIC PUMP ASSEMBLY NO. 93−6974

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | | Ring−Retaining | 1 |
| 2 | | Seal−Shaft | 2 |
| 3 | 94−3624 | Asm−Flange (Incl. Ref. #1, 2 & 7) | 1 |
| 4 | | Seal−E | 2 |
| 5 | | Ring−Backup | 2 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 6 | | O−Ring | 2 |
| 7 | 94−3625 | Pin−Dowel | 4 |
| 8 | 94−3626 | Cover−End | 1 |
| 9 | 94−3639 | Bolt | 4 |
| * | 94−3623 | Kit−Seal (Incl. Ref. #1, 2 & 4−6) | 1 |

*Not Illustrated

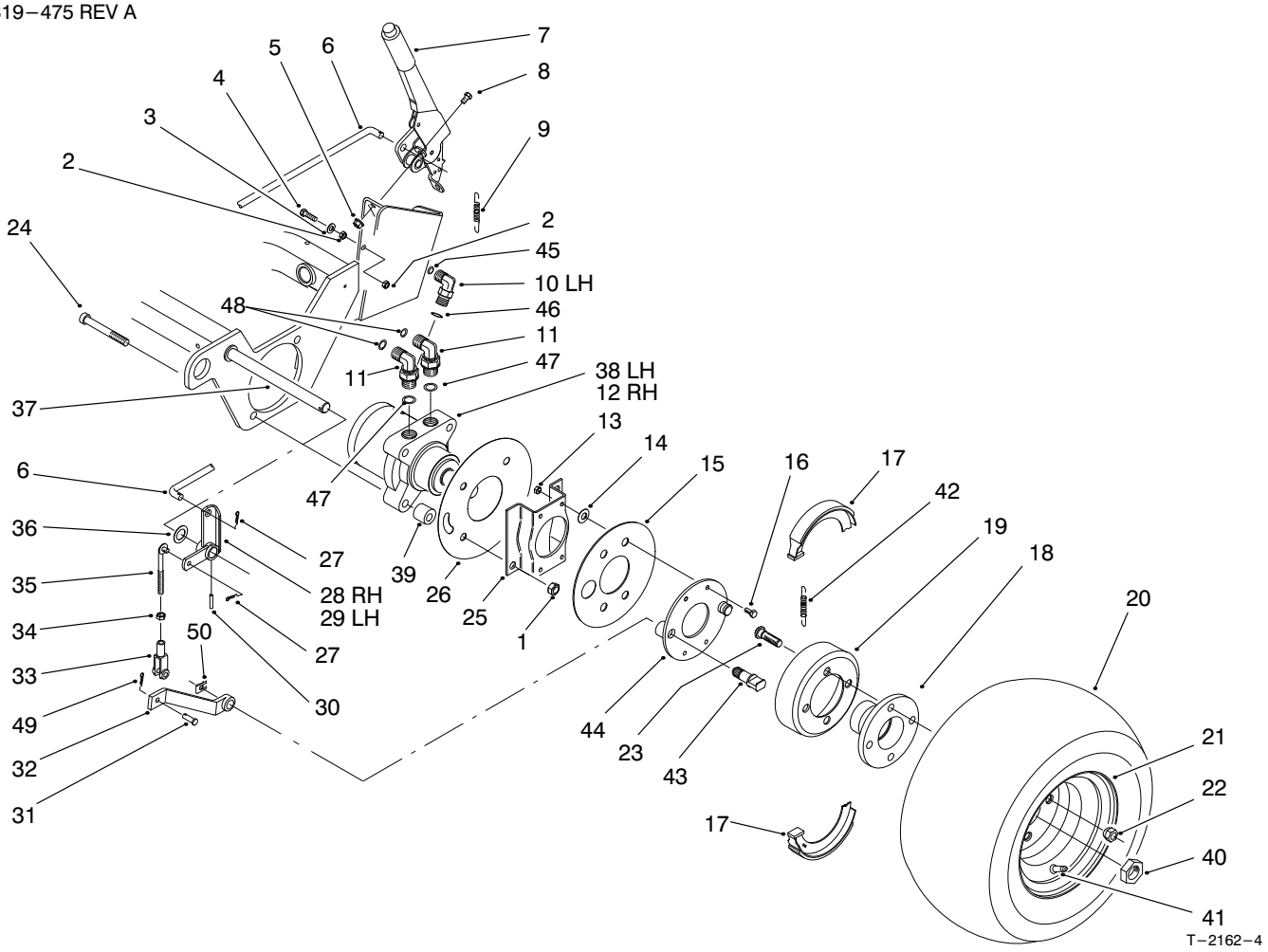



T−2161−1

# TRACTION CONTROL ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 3249−3 | Screw−Round Hd | 2 |
| 2 | 3256−53 | Washer−Flat | 2 |
| 3 | 94−1754 | Micro Switch | 1 |
| 4 | 93−6825 | Plate−Pump | 1 |
| 5 | 3296−16 | Nut−Lock | 2 |
| 6 | 3230−2 | Screw−Carriage | 2 |
| 7 | 3217−29 | Nut−HH | 2 |
| 8 | 3254−9 | Washer−Lock Int Tooth | 2 |
| 9 | 51−3150 | Shim−Spring Arm | 1 |
| 10 | 3220−2 | Nut−Hex Jam | 2 |
| 11 | 29−6170 | Asm−Extended Leaf Spring | 1 |
| 12 | 322−17 | Screw−HH | 1 |
| 13 | 29−6150 | Spring−Leaf | 1 |
| 14 | 321−6 | Screw−HH | 2 |
| 15 | 74−9100 | Pad−Pedal Forward | 1 |
| 16 | 83−8270 | Pedal−Traction | 1 |
| 17 | 74−9110 | Pad−Pedal Reverse | 1 |
| 18 | 93−6936 | Arm−Traction | 1 |
| 19 | 32121−6 | Pin−Roll | 1 |
| 20 | 93−6859 | Spacer | 2 |
| 21 | 2411−52 | Bearing−Rod End RH | 1 |
| 22 | 322−9 | Screw−HH | 4 |
| 23 | 2411−53 | Bearing−Rod End LH | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 24 | 3220−20 | Nut−Jam | 1 |
| 25 | 83−8760 | Rod−Pump Control | 1 |
| 27 | 3296−59 | Nut−Lock | 1 |
| 28 | 3256−24 | Washer−Flat | 2 |
| 29 | 74−6110 | Stop−Cam | 1 |
| 30 | 66−2920 | Washer−Nylon | 1 |
| 31 | 251−259 | Bearing−Ball | 1 |
| 32 | 3210−7 | Screw−HH | 2 |
| 33 | 3256−23 | Washer−Flat | 3 |
| 34 | 93−6824 | Asm−Pump Lever | 1 |
| 35 | 3253−4 | Washer−Spring Lock | 3 |
| 36 | 3296−39 | Nut−Hex Lock | 2 |
| 37 | 323−7 | Screw−HH | 2 |
| 38 | 87−8640 | Washer−Flat Hardened | 1 |
| 39 | 93−6826 | Mounting Bracket | 1 |
| 40 | 323−5 | Screw−HH | 1 |
| 41 | 3296−29 | Nut−Hex Lock | 3 |
| 43 | 76−8870 | Dampner | 1 |
| 44 | 32128−44 | Nut−Flange Lock | 3 |
| 46 | 322−6 | Screw−Hex. Hd. | 1 |
| 47 | 3217−6 | Nut−Hex. | 1 |
| 48 | 76−9760 | Pivot−Damper | 1 |



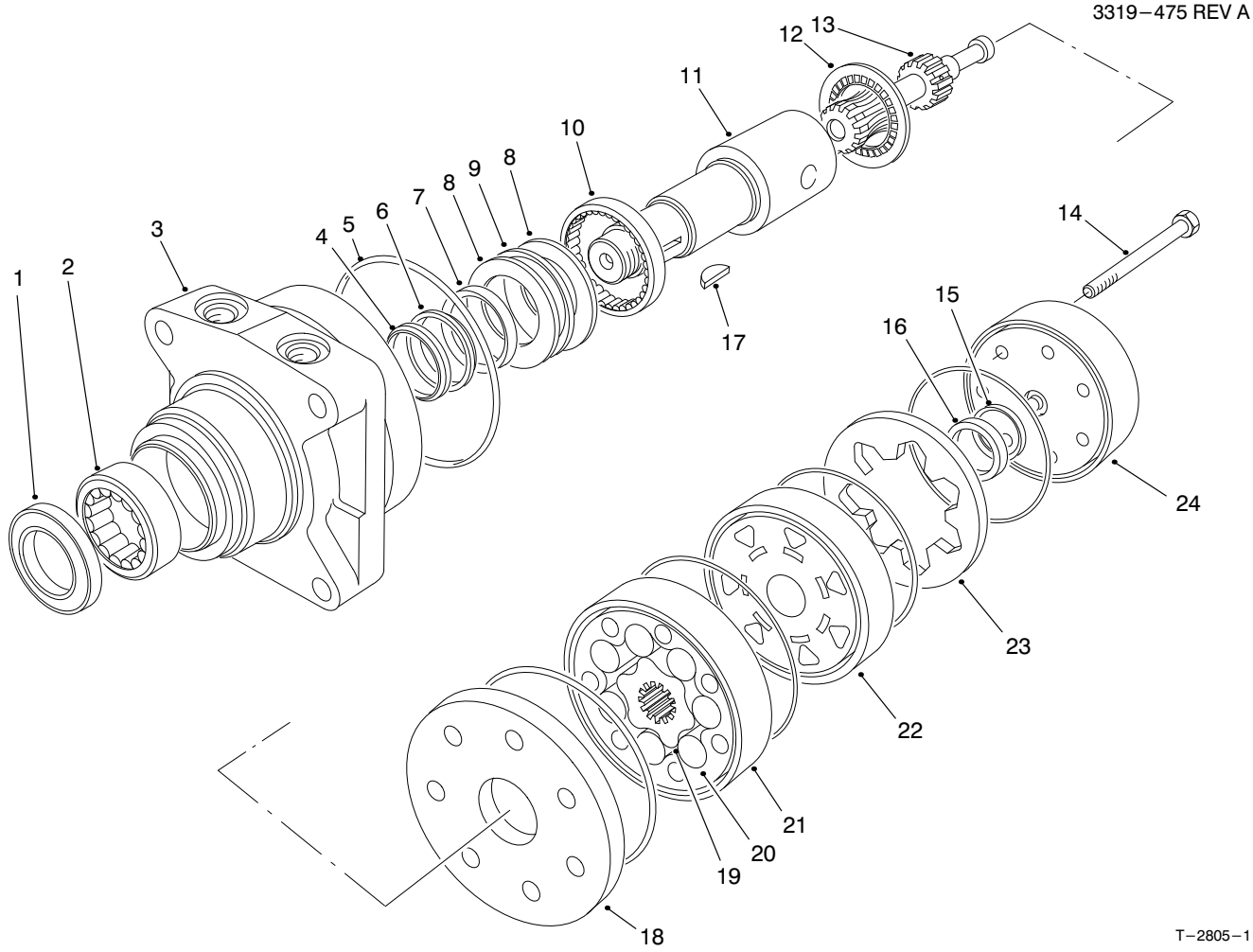

# FRONT WHEEL ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 3296−23 | Nut−Hex Lock | 8 |
| 2 | 32128−20 | Nut−Lock Flange Whiz | 2 |
| 3 | 3256−23 | Washer−Flat | 1 |
| 4 | 322−17 | Screw−HH | 1 |
| 5 | 32128−44 | Nut−Flange | 2 |
| 6 | 83−9350 | Rod−Adjusting | 1 |
| 7 | 61−3990 | Parking Brake | 1 |
| 8 | 3234−5 | Screw−Flange | 2 |
| 9 | 5−7290 | Spring | 1 |
| 10 | 340−77 | Fitting − Hyd. LH (Incl. Ref. #45 & 46) | 1 |
| 11 | 340−17 | Elbow ORS (Incl. Ref. #47 & 48) | 4 |
| 12 | 75−9990 | Motor−Hydraulic RH | 1 |
| 13 | 3296−42 | Nut−Hex Lock | 8 |
| 14 | 3256−16 | Washer−Flat | 8 |
| 15 | 83−9340 | Shield−Grass Brake | 2 |
| 16 | 321−5 | Screw−HH | 8 |
| 17 | 70−9840 | Shoe−Brake | 4 |
| 18 | 93−6838 | Hub−Wheel | 2 |
| 19 | 10−6850 | Drum Brake | 2 |
| 20 | 93−6879 | Tire | 2 |
| 21 | 93−6881 | Rim | 2 |
| 22 | 242−50 | Nut−Lug | 8 |
| 23 | 85−6540 | Drive Type Stud | 8 |
| 24 | 3274−99 | Screw−Socket Hd. | 8 |
| 25 | 84−2000 | Bracket−Brake | 2 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 26 | 93−6905 | Shield−Wheel | 2 |
| 27 | 3272−6 | Pin−Cotter | 3 |
| 28 | 83−9310 | Brake Arm−RH | 1 |
| 29 | 83−9270 | Brake Arm−LH | 1 |
| 30 | 32121−6 | Pin−Roll | 2 |
| 31 | 283−1 | Pin−Clevis | 2 |
| 32 | 93−6850 | Brake Lever | 2 |
| 33 | 282−2 | Clevis | 2 |
| 34 | 3220−2 | Nut−Hex Jam | 2 |
| 35 | 84−1990 | Rod−Adjusting | 2 |
| 36 | 3−6498 | Washer−Thrust | 2 |
| 37 | 83−9330 | Shaft−Brake | 1 |
| 38 | 93−6888 | Motor−Hydraulic LH | 1 |
| †39 | 94−5135 | Spacer | 8 |
| 40 | 26−3790 | Nut−Lock | 2 |
| 41 | 232−27 | Stem−Valve | 2 |
| 42 | 70−9880 | Spring−Extension | 4 |
| 43 | 70−9860 | Pin−Pivot | 2 |
| 44 | 70−9870 | Plate−Brake | 2 |
| 45 | 237−22 | O−Ring | 1 |
| 46 | 237−42 | O−Ring | 1 |
| 47 | 237−80 | O−Ring | 4 |
| 48 | 237−65 | O−Ring | 4 |
| 49 | 3272−10 | Pin−Cotter | 2 |
| * | 71−1500 | Asm−Brake (Incl. Ref. #17 & 42−44) | 2 |
| 50 | 70−9850 | Clip − Retaining | 2 |

†For model 03427 serial no. 70001−70212 & model 30427TE serial no. 70001−70211, 4 spacers (per wheel) must be replaced.

*Not Illustrated



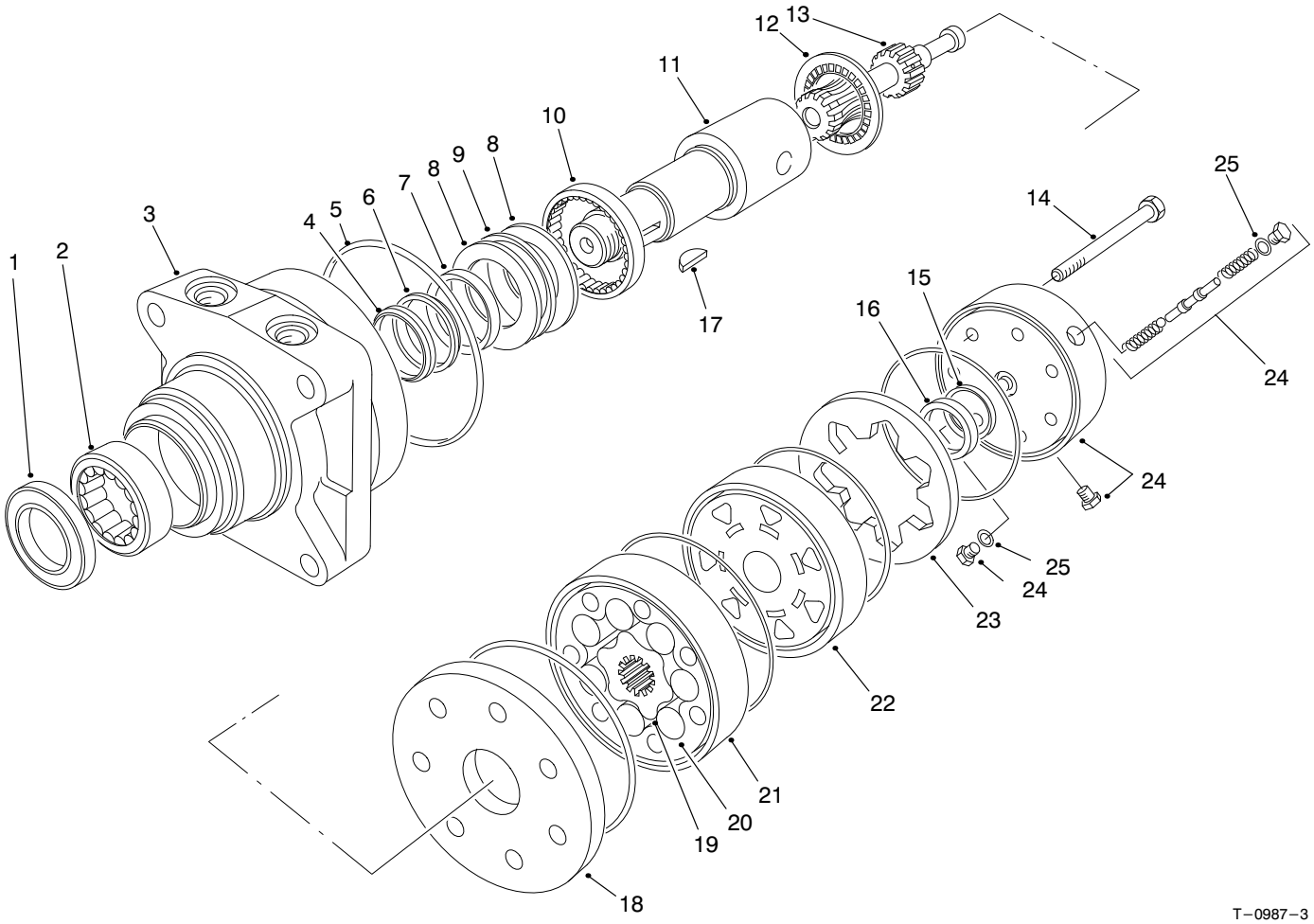

T−2805−1

# REAR HYDRAULIC DRIVE MOTOR NO. 75−9990 (MODEL NO. 03427)

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | | Seal−Dirt & Water | 1 |
| 2 | | Bearing | 1 |
| 3 | | Housing | 1 |
| 4 | | Washer−Backup | 1 |
| 5 | | Seal Rings | 5 |
| 6 | | Washer−Backup | 1 |
| 7 | | Seal−Inner | 1 |
| 8 | | Washer−Thrust | 2 |
| 9 | | Bearing−Thrust | 1 |
| 10 | | Bearing | 1 |
| 11 | 76−0860 | Shaft−Coupling | 1 |
| 12 | 76−0850 | Bearing−Thrust | 1 |
| 13 | 76−0960 | Link−Drive | 1 |
| 14 | 76−1010 | Screw−Hex. Hd. | 7 |
| 15 | | Seal−Commutator | 1 |
| 16 | | Commutator | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 17 | 3257−42 | Key−Woodruff | 1 |
| 18 | 76−0870 | Plate−Wear | 1 |
| 19 | | Rotor | 1 |
| 20 | | Vane | 7 |
| 21 | | Stator | 1 |
| 22 | 76−0840 | Manifold | 1 |
| 23 | | Ring−Commutator | 1 |
| 24 | 76−0940 | Asm−End Cover | 1 |
| * | 76−0970 | Rotor Set (Incl. Ref. #19−21) | 1 |
| * | 76−0880 | Asm−Commutator (Incl. Ref. #15, 16 & 23) | 1 |
| * | 76−0800 | Kit−Seal (Incl. Ref. #1, 4−7 & 15) | 1 |
| * | 76−0810 | Asm−Housing (Incl. Ref. #2, 3 & 8−10) | 1 |

*Not Illustrated



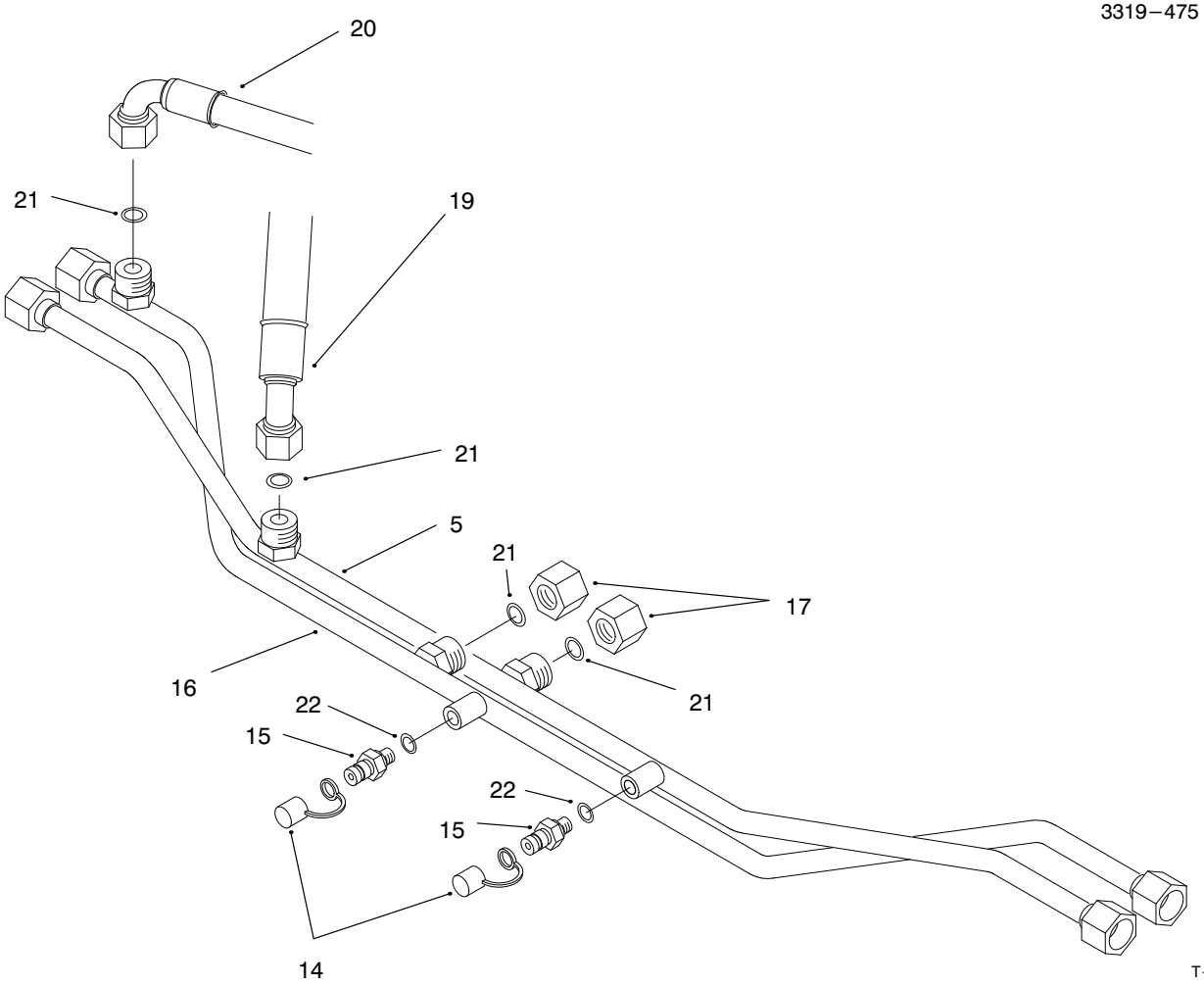

T−0987−3

# FRONT HYDRAULIC DRIVE MOTOR NO. 93−6888

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | | Seal−Dirt & Water | 1 |
| 2 | | Bearing | 1 |
| 3 | | Housing | 1 |
| 4 | | Washer−Backup | 1 |
| 5 | | Seal Rings | 5 |
| 6 | | Washer−Backup | 1 |
| 7 | | Seal−Inner | 1 |
| 8 | | Washer−Thrust | 2 |
| 9 | | Bearing−Thrust | 1 |
| 10 | | Bearing | 1 |
| 11 | 76−0860 | Shaft−Coupling | 1 |
| 12 | 76−0850 | Bearing−Thrust | 1 |
| 13 | 76−0960 | Link−Drive | 1 |
| 14 | 94−3662 | Screw−Hex. Hd. | 7 |
| 15 | | Seal−Commutator | 1 |
| 16 | | Commutator | 1 |
| 17 | 3257−42 | Key−Woodruff | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 18 | 76−0870 | Plate−Wear | 1 |
| 19 | | Rotor | 1 |
| 20 | | Vane | 7 |
| 21 | | Stator | 1 |
| 22 | 76−0840 | Manifold | 1 |
| 23 | | Ring−Commutator | 1 |
| 24 | 76−0890 | Asm−End Cover (Incl. Ref. #25) | 1 |
| * | 76−0970 | Rotor Set (Incl. Ref. #19−21) | 1 |
| * | 76−0880 | Asm−Commutator (Incl. Ref. #15, 16 & 23) | 1 |
| * | 76−0800 | Kit−Seal (Incl. Ref. #1, 4−7 & 15) | 1 |
| * | 76−0810 | Asm−Housing (Incl. Ref. #2, 3 & 8−10) | 1 |
| 25 | 237−78 | O−Ring | 2 |

*Not Illustrated

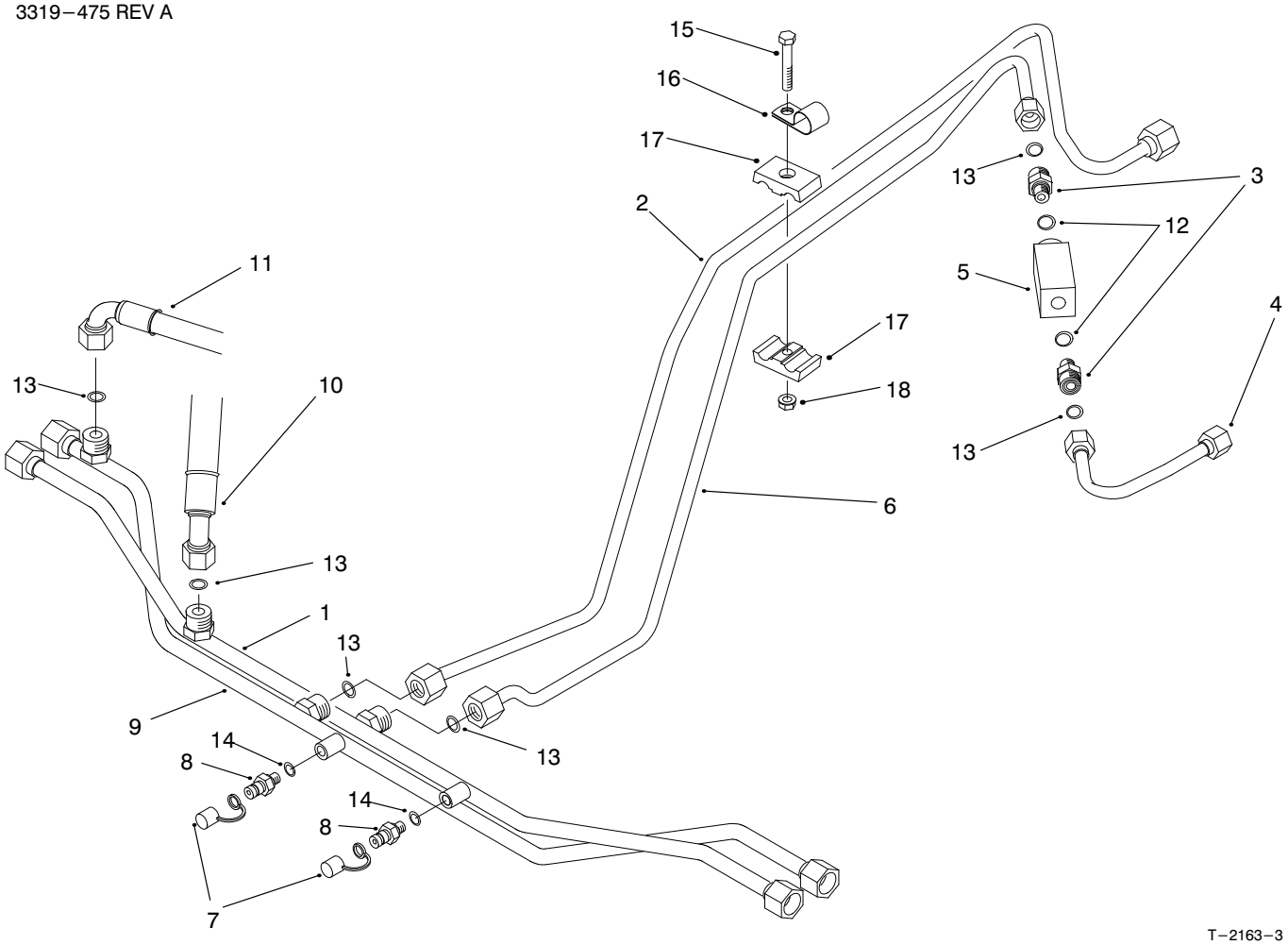



T−2385−1

# DRIVE MOTOR PLUMBING ASSEMBLY (MODEL NO. 03422)

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 5 | 93−6836 | Asm−Tube (Incl. Ref. #21) | 1 |
| 14 | 354−79 | Cap−Fitting Yellow | 2 |
| 15 | 354−77 | Fitting−Quick Connect (Incl. Ref. #22) | 2 |
| 16 | 93−6837 | Asm−Tube (Incl. Ref. #21) | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 17 | 340−152 | Cap−Hydraulic | 2 |
| 19 | 93−6828 | Hose−Hydraulic | 1 |
| 20 | 93−6829 | Hose−Hydraulic | 1 |
| 21 | 237−30 | O−Ring | 6 |
| 22 | 237−78 | O−Ring | 2 |

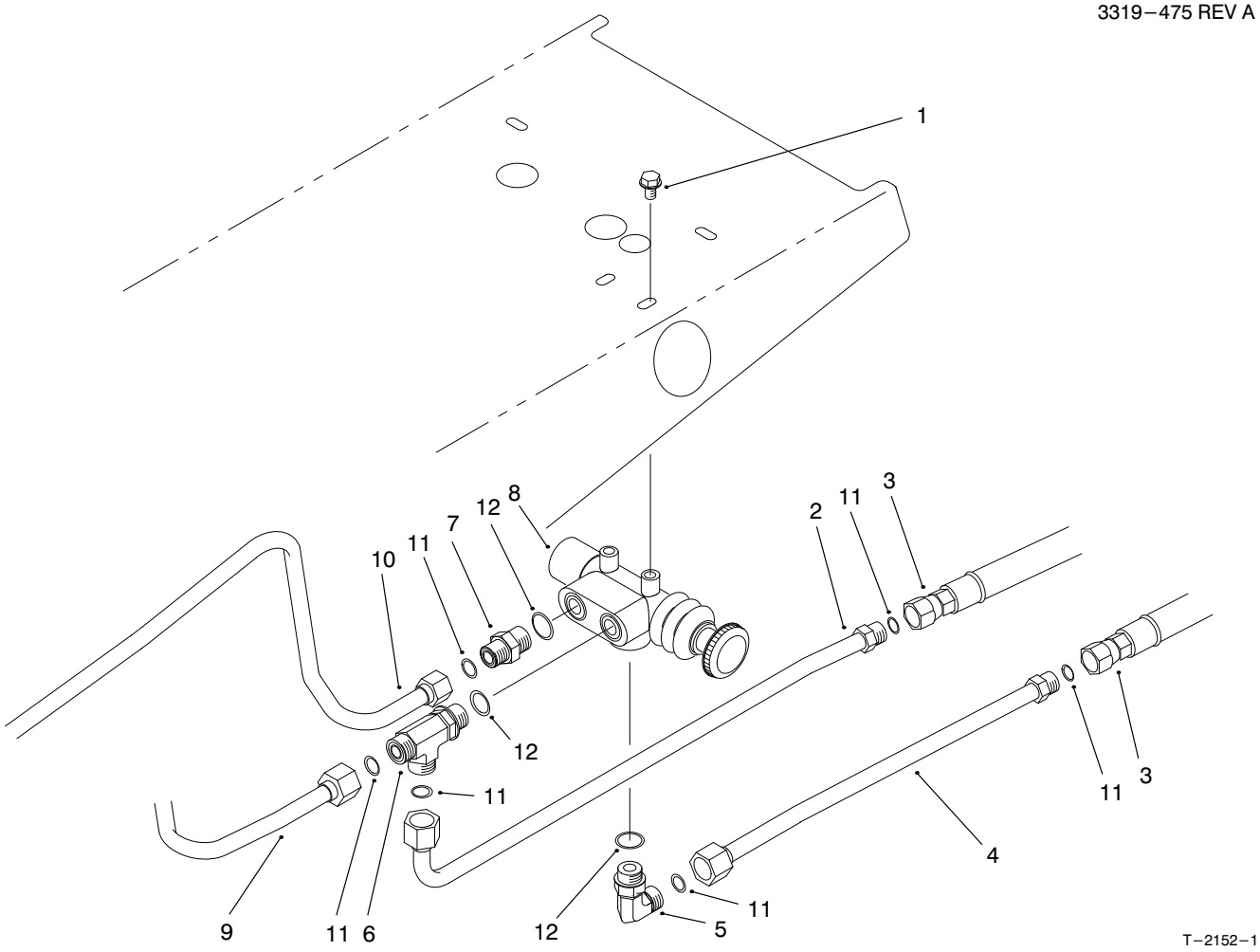



T−2163−3

# DRIVE MOTOR PLUMBING ASSEMBLY (MODEL NO. 03427)

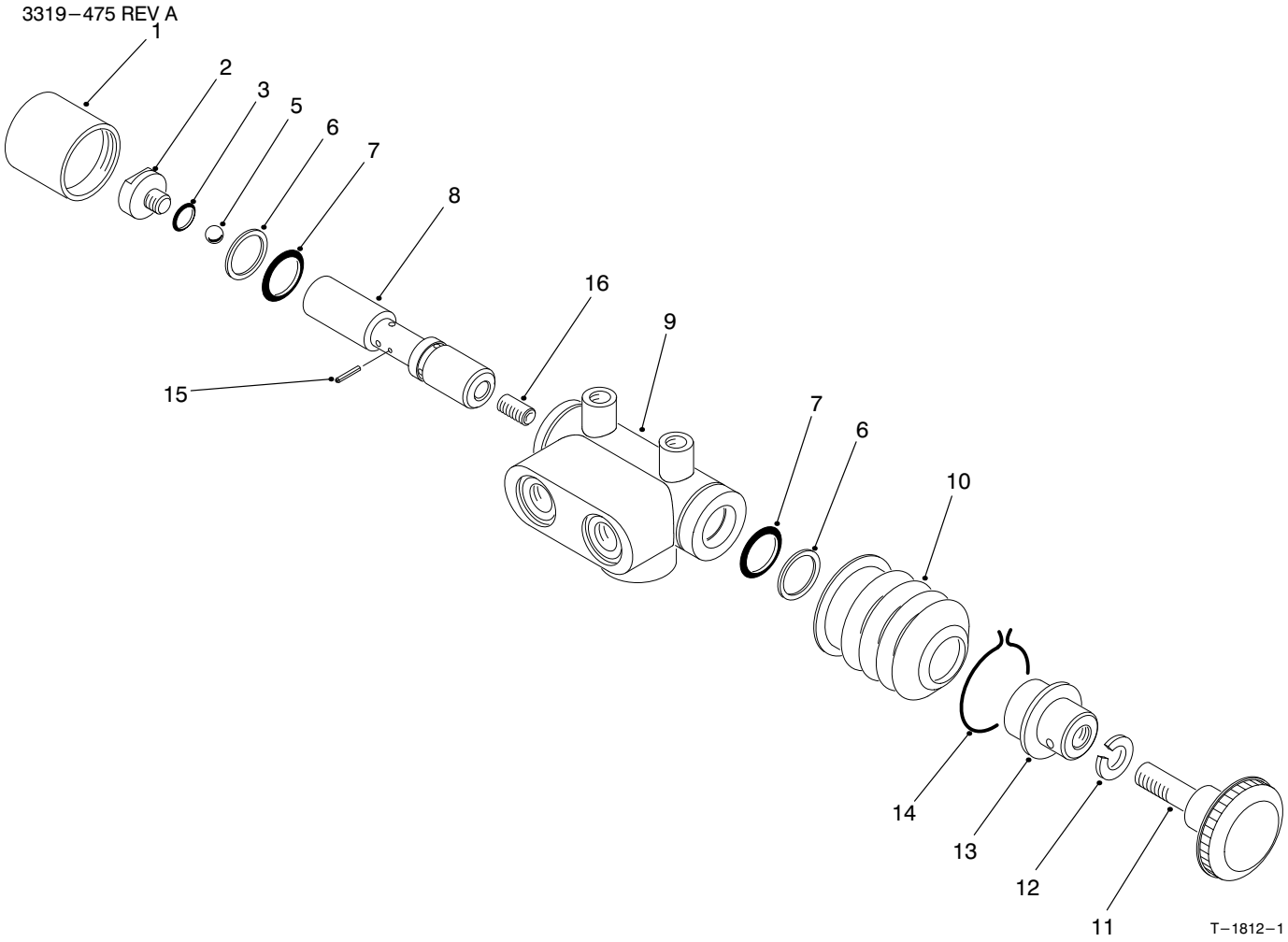
| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 93−6836 | Asm−Tube (Incl. Ref. #13) | 1 |
| 2 | 93−6895 | Asm−Tube 3wd Fwd | 1 |
| 3 | 340−5 | Fitting−ORS (Incl. Ref. #12 & 13) | 2 |
| 4 | 83−9500 | Asm−Tube 3wd Valve | 1 |
| 5 | 94−5083 | Valve−Flow Control | 1 |
| 6 | 93−6896 | Asm−Tube 3wd Reverse | 1 |
| 7 | 354−79 | Cap−Fitting Yellow | 2 |
| 8 | 354−77 | Fitting−Quick Connect (Incl. Ref. #14) | 2 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 9 | 93−6837 | Asm−Tube (Incl. Ref. #13) | 1 |
| 10 | 93−6828 | Hose−Hydraulic | 1 |
| 11 | 93−6829 | Hose−Hydraulic | 1 |
| 12 | 237−42 | O−Ring | 2 |
| 13 | 237−30 | O−Ring | 6 |
| 14 | 237−78 | O−Ring | 2 |
| 15 | 322−10 | Screw−HH | 1 |
| 16 | 2412−104 | Clamp−R | 1 |
| 17 | 56−7976 | Clamp−Tube | 2 |
| 18 | 3296−29 | Nut−Lock | 1 |




# REAR WHEEL DRIVE VALVE ASSEMBLY (MODEL NO. 03427)

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 3234−28 | Screw−HH | 2 |
| 2 | 93−6830 | Tube−Hyd (Incl. Ref. #11) | 1 |
| 3 | 93−6843 | Asm−Hose | 2 |
| 4 | 93−6835 | Tube−Hyd (Incl. Ref. #11) | 1 |
| 5 | 340−98 | Fitting (Incl. Ref. #11 & 12) | 1 |
| 6 | 340−109 | Fitting−Tee (Incl. Ref. #11 & 12) | 1 |
| 7 | 340−4 | Fitting−ORS (Incl. Ref. #11 & 12) | 1 |
| 8 | 92−3196 | Valve−2 Position | 1 |
| 9 | 83−9500 | Tube−Hydraulic | 1 |
| 10 | 93−6895 | Tube−Hydraulic | 1 |
| 11 | 237−30 | O−Ring | 6 |
| 12 | 237−79 | O−Ring | 3 |



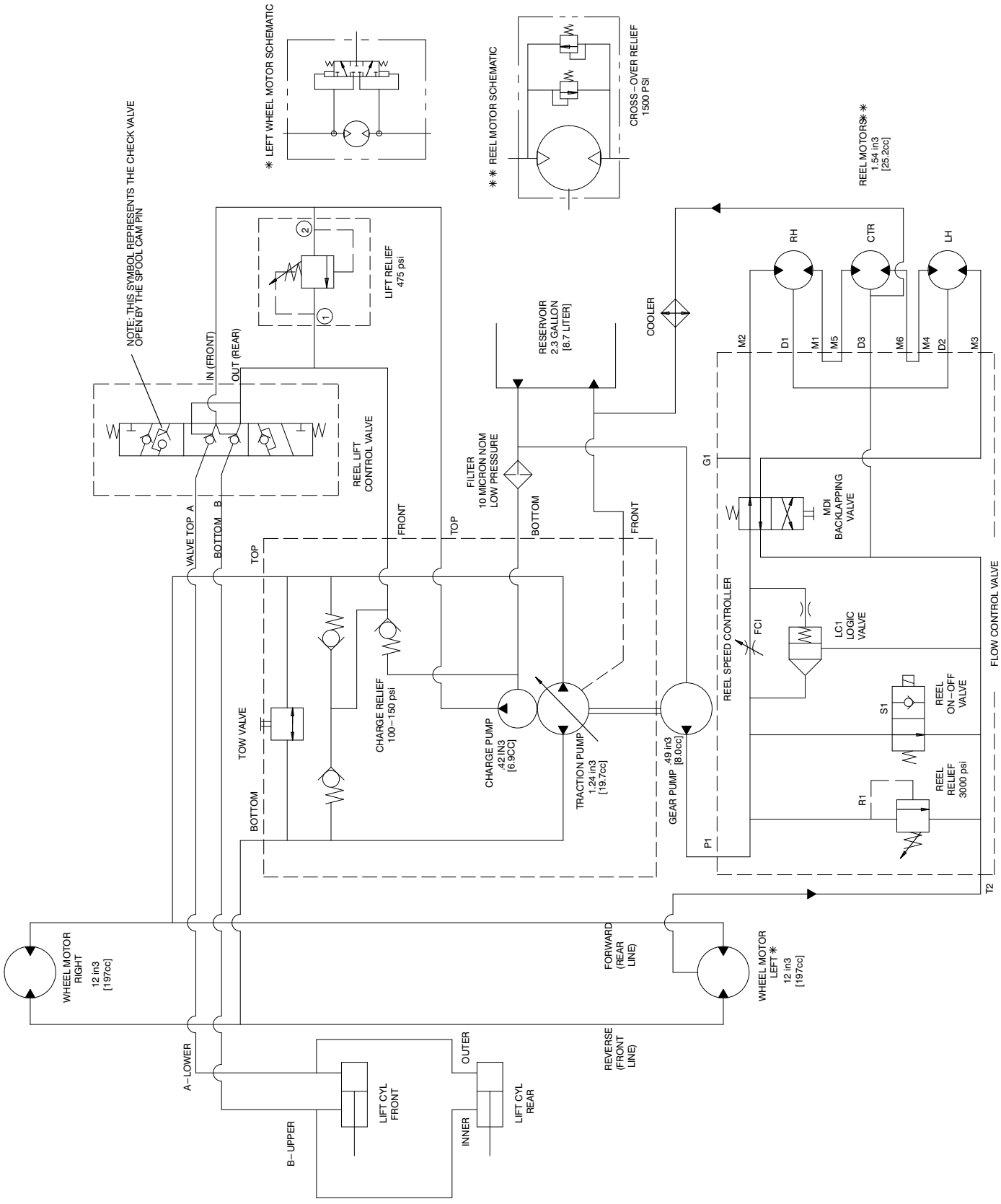

# TWO POSITION VALVE ASSEMBLY NO. 92−3196 (MODEL NO. 03427)

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 92−7904 | Cap−Valve | 1 |
| 2 | 94−3427 | Asm−Plug (Incl. Ref. #3) | 1 |
| 3 | 237−22 | O−Ring | 1 |
| 5 | 354−23 | Ball | 1 |
| 6 | | Ring−Back−Up | 2 |
| 7 | | O−Ring | 2 |
| 8 | | Spool−Valve | 1 |
| 9 | | Housing−Valve | 1 |
| 10 | 92−7911 | Boot | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 11 | 233−46 | Knob | 1 |
| 12 | 3253−5 | Washer−Lock | 1 |
| 13 | 94−3426 | Stop−Valve | 1 |
| 14 | 92−7912 | Retainer−Boot | 1 |
| 15 | 32121−38 | Pin−Spring | 1 |
| 16 | 94−3425 | Screw | 1 |
| * | 92−7913 | Kit−Seal Repair (Incl. Ref. #1, 3, 6, 7, 10 & 14) | 1 |

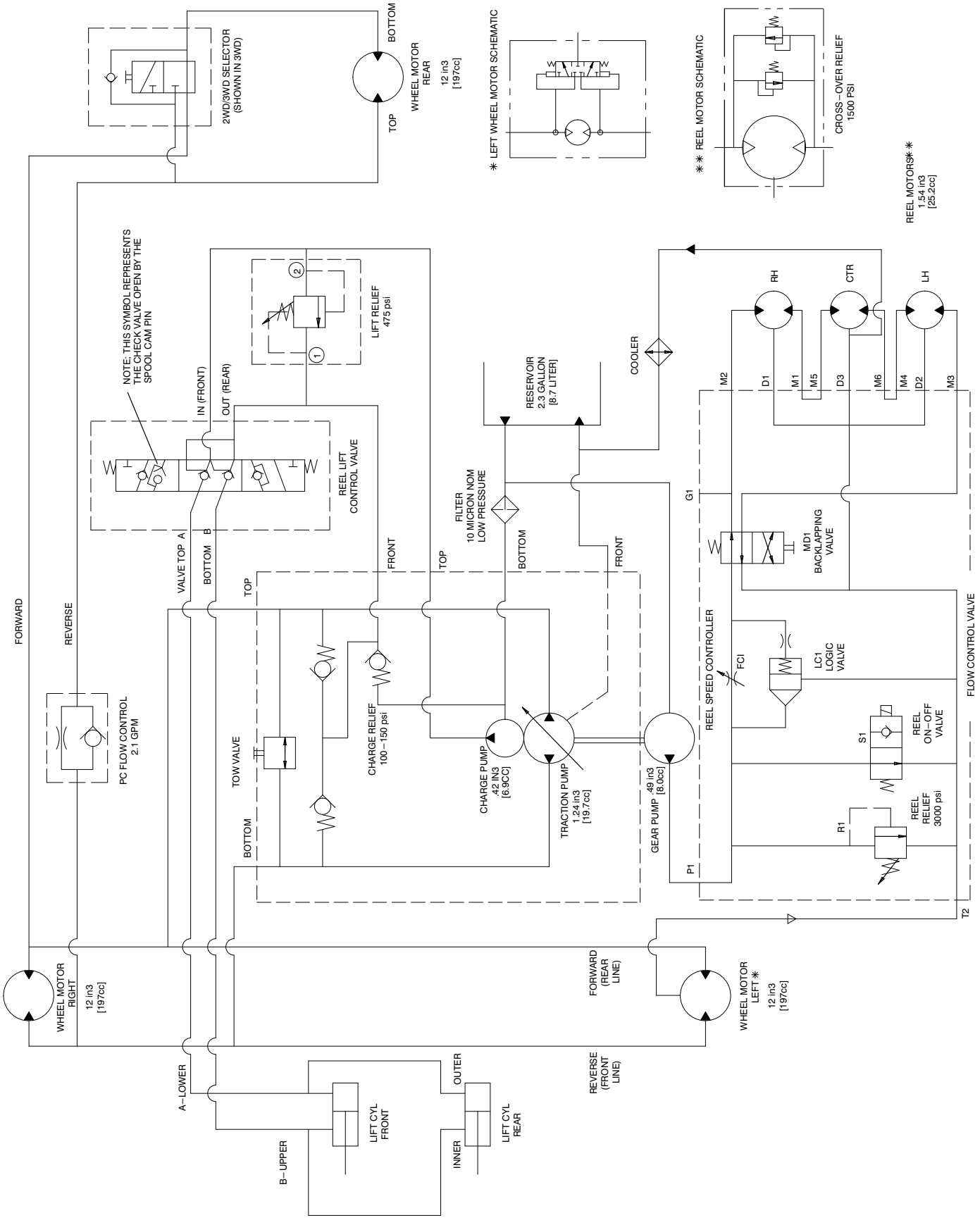
*Not Illustrated

# HYDRAULIC SCHEMATIC (MODEL NO. 03422)

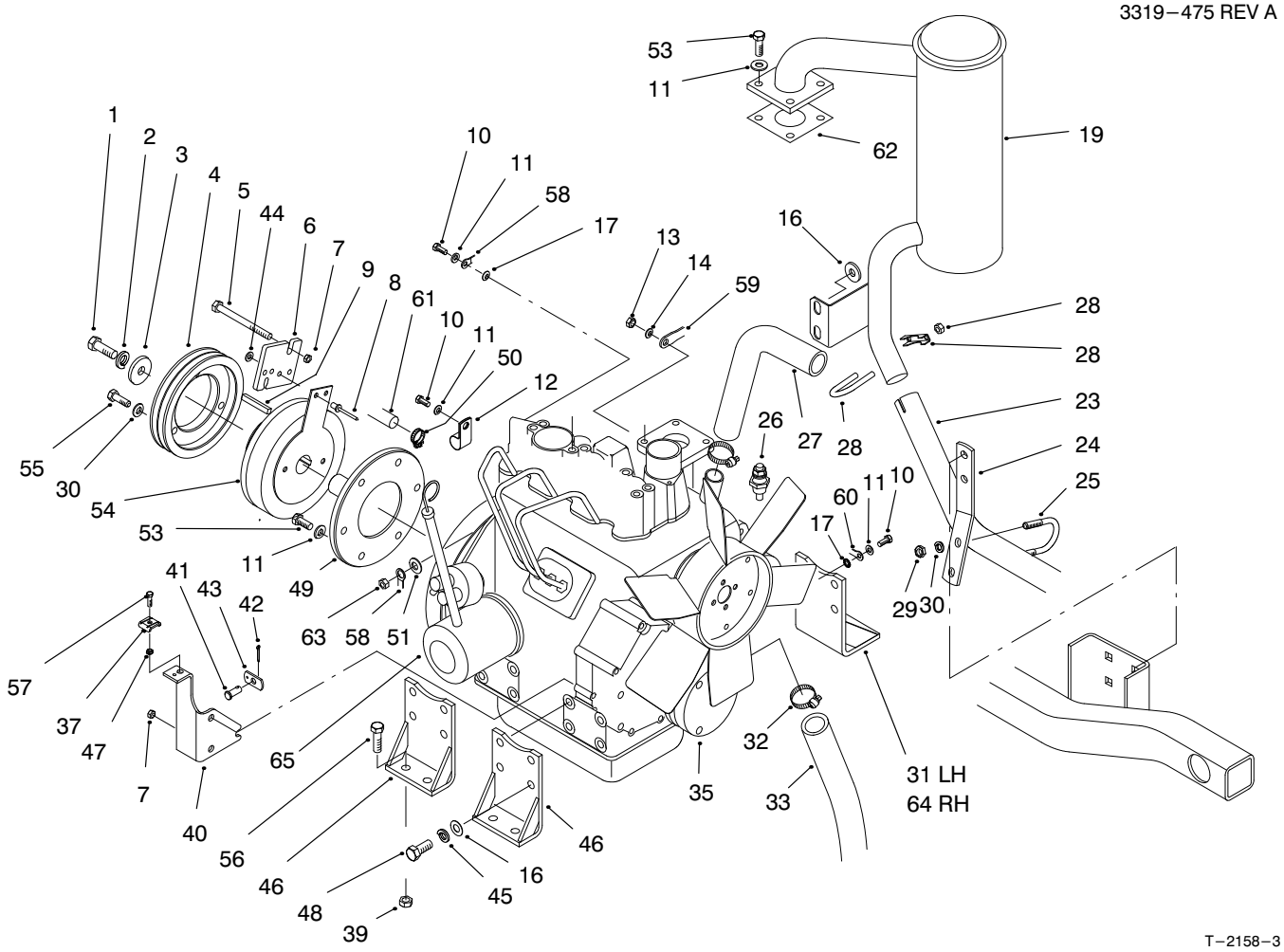



T−2438−3

# HYDRAULIC SCHEMATIC (MODEL NO. 03427)




T−2439−3



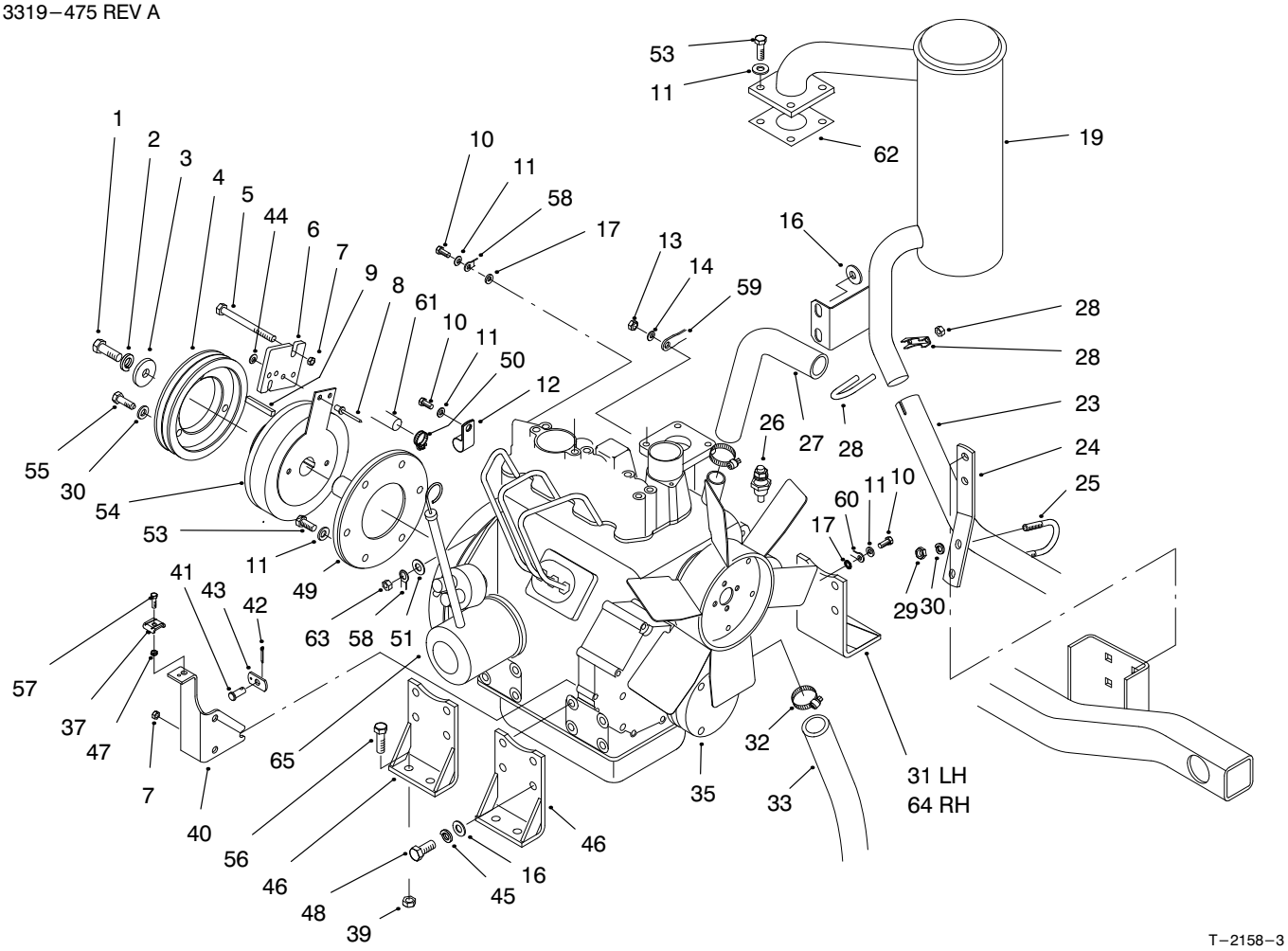

T−2158−3

# ENGINE INSTALLATION ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 3212−5 | Screw−HH | 1 |
| 2 | 3253−6 | Washer−Lock | 1 |
| 3 | 44−8160 | Washer−Clutch | 1 |
| 4 | 93−6706 | Pulley−Engine | 1 |
| 5 | 68−6030 | Screw−HH | 1 |
| 6 | 93−6725 | Bracket−Wire Keeper | 1 |
| 7 | 33004−00 | Nut−HF | 4 |
| 8 | 3290−412 | Rivet−Pop | 2 |
| 9 | 83−8080 | Key | 1 |
| 10 | 48−7700 | Screw−HH | 3 |
| 11 | 3256−23 | Washer−Flat | 13 |
| 12 | 2412−96 | Clamp−R | 1 |
| 13 | 57−6390 | Nut−Jam | 1 |
| 14 | 42−9850 | Washer−Lock | 1 |
| 16 | 80−6990 | Washer−Hardened | 16 |
| 17 | 3255−8 | Washer−Lock | 2 |
| 19 | 93−6719 | Muffler | 1 |
| 23 | 93−6721 | Tube−Muffler | 1 |
| 24 | 93−6720 | Bracket−Muffler | 1 |
| 25 | 93−6722 | U−Bolt | 1 |
| 26 | 82−3110 | Sender−Temp | 1 |
| 27 | 93−6728 | Hose−Radiator, Upper | 1 |
| 28 | 2112−11 | Clamp−Muffler | 1 |
| 29 | 3217−6 | Nut−Hex. | 2 |
| 30 | 3253−4 | Washer−Lock | 4 |
| 31 | 93−6713 | Bracket−Mount, Rear LH | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 32 | 2412−34 | Clamp−Hose | 2 |
| 33 | 93−6729 | Hose−Radiator, Lower | 1 |
| †35 | KL70372 | Asm−Engine (Carburetor Certified) | 1 |
| 37 | 81−1690 | Clamp−Throttle Cable | 1 |
| 39 | 32128−19 | Nut−Flange | 7 |
| 40 | 93−6892 | Bracket−Throttle Cable | 1 |
| 41 | 283−62 | Pin−Clevis | 1 |
| 42 | 3272−10 | Pin−Cotter | 1 |
| 43 | 92−3154 | Tab−Throttle | 1 |
| 44 | 48−8010 | Washer−Flat | 2 |
| 45 | 48−9590 | Washer−Lock | 14 |
| 46 | 93−6712 | Bracket−Mount, Front | 2 |
| 47 | 32148−14 | Nut−Insert | 1 |
| 48 | 48−7780 | Screw−HH | 16 |
| 49 | 93−6707 | Spindle−Clutch | 1 |
| 50 | 2412−108 | Clamp−Hose | 1 |
| 51 | 3255−17 | Washer−Lock | 1 |
| 53 | 66−3160 | Screw | 10 |
| 54 | 93−6727 | Clutch−Electric | 1 |
| 55 | 322−5 | Screw−HH | 1 |
| 56 | 3234−24 | Screw−HH | 7 |
| 57 | 3290−432 | Screw−HH | 1 |
| 58 | 94−3692 | Harness−Wire | 1 |
| 59 | 93−6775 | Cable−Battery Pos. | 1 |
| 60 | 94−5980 | Cable−Battery Neg. | 1 |

†Obtain from your local Perkins Dealer.



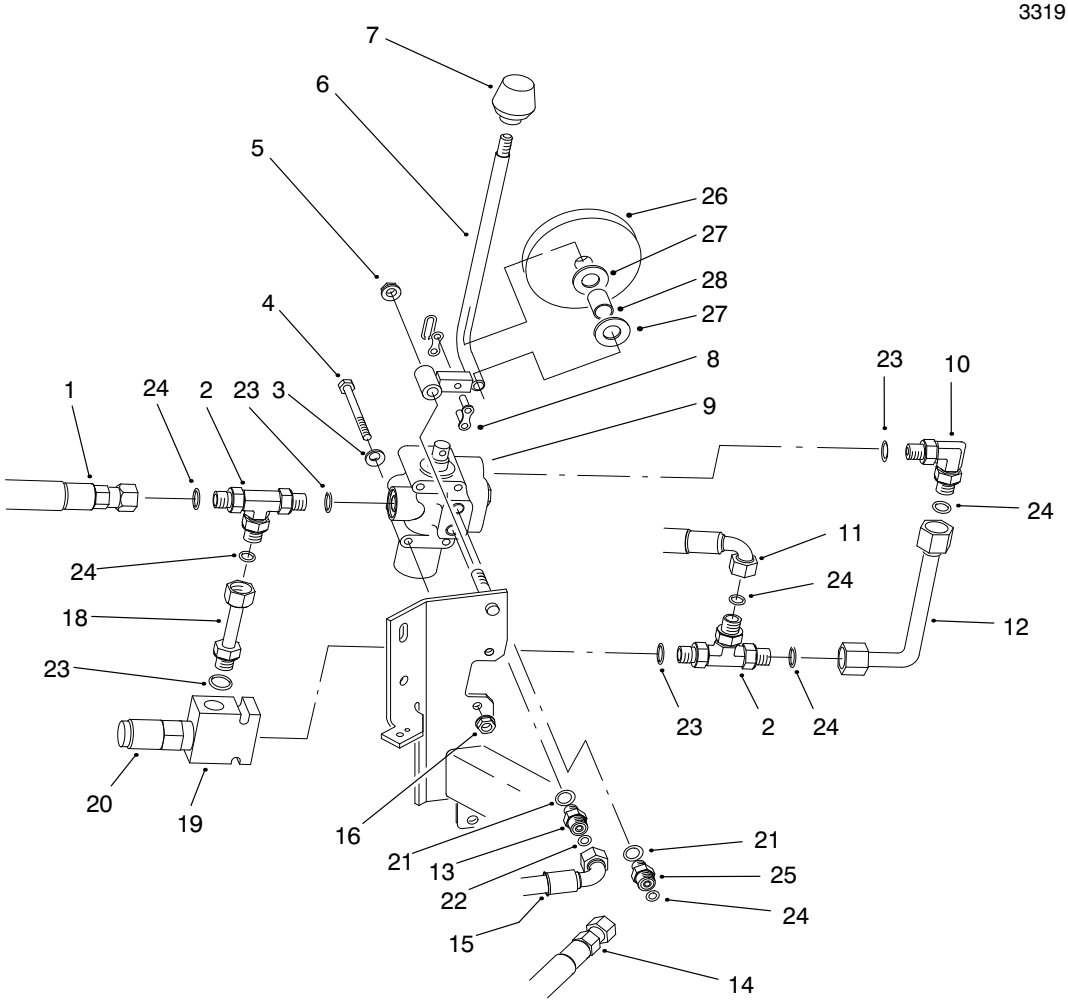

T−2158−3

# ENGINE INSTALLATION ASSEMBLY (Continued)

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 61 | 75−4703 | Hose−Fuel | 1 |
| †62 | 314990013 | Gasket−Muffler | 1 |
| 63 | 33004−00 | Nut−Hex. | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 64 | 93−6946 | Bracket−Mount Rear RH | 1 |
| 65 | 85−4930 | Filter−Oil | 1 |

†Obtain from your local Perkins Dealer.

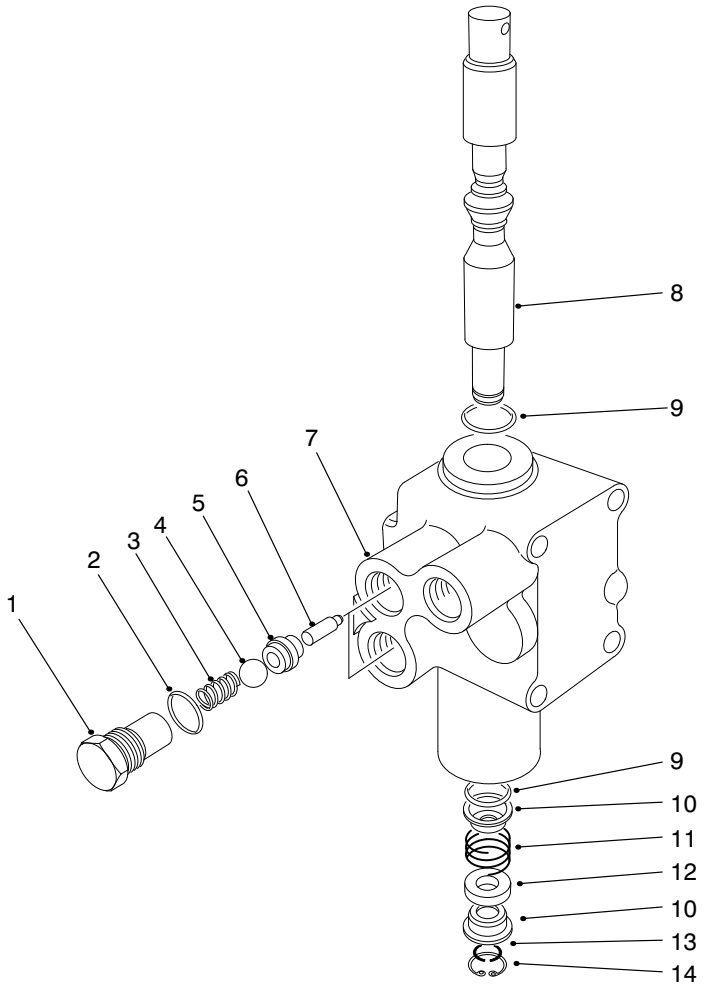



T−2164−3

# CUTTING UNIT LIFT VALVE INSTALLATION ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 93−6797 | Asm−Hose | 1 |
| 2 | 340−86 | Fitting−Hyd, Tee (Incl. Ref. #23 & 24) | 2 |
| 3 | 3256−22 | Washer−Flat | 2 |
| 4 | 321−23 | Screw−HH | 2 |
| 5 | 3296−39 | Nut−Hex Lock | 1 |
| 6 | 85−5160 | Valve Lever | 1 |
| 7 | 233−37 | Knob | 1 |
| 8 | 2710−16 | Asm−Connecting Link | 1 |
| 9 | 43−1950 | Valve−Control Hydraulic | 1 |
| 10 | 340−77 | Fitting−Hyd 90˚ (Incl. Ref. #23 & 24) | 1 |
| 11 | 93−6798 | Asm−Hose | 1 |
| 12 | 93−6922 | Tube−Hydraulic | 1 |
| 13 | 340−92 | Fitting−Straight (Incl. Ref. #21 & 22) | 1 |
| 14 | 94−5007 | Asm−Hose | 1 |
| 15 | 94−5006 | Asm−Hose | 1 |
| 16 | 3296−16 | Nut−Lock | 2 |
| 18 | 93−6923 | Tube−Hydraulic (Incl. Ref. #23) | 1 |
| 19 | 94−3608 | Body−Relief Valve | 1 |
| 20 | 94−3607 | Cartridge−Relief Valve | 1 |
| 21 | 237−78 | O−Ring | 2 |
| 22 | 237−21 | O−Ring | 1 |
| 23 | 237−42 | O−Ring | 4 |
| 24 | 237−22 | O−Ring | 6 |
| 25 | 340−88 | Fitting−Hydraulic (Incl. Ref. #21 & 24) | 1 |
| 26 | 94−5119 | Sponge | 1 |
| 27 | 3256−26 | Washer−Flat | 2 |
| 28 | 65−9940 | Spring−Compression | 1 |
| * | 93−6921 | Asm−Relief Valve (Incl. Ref. #19 & 20) | 1 |

*Not Illustrated

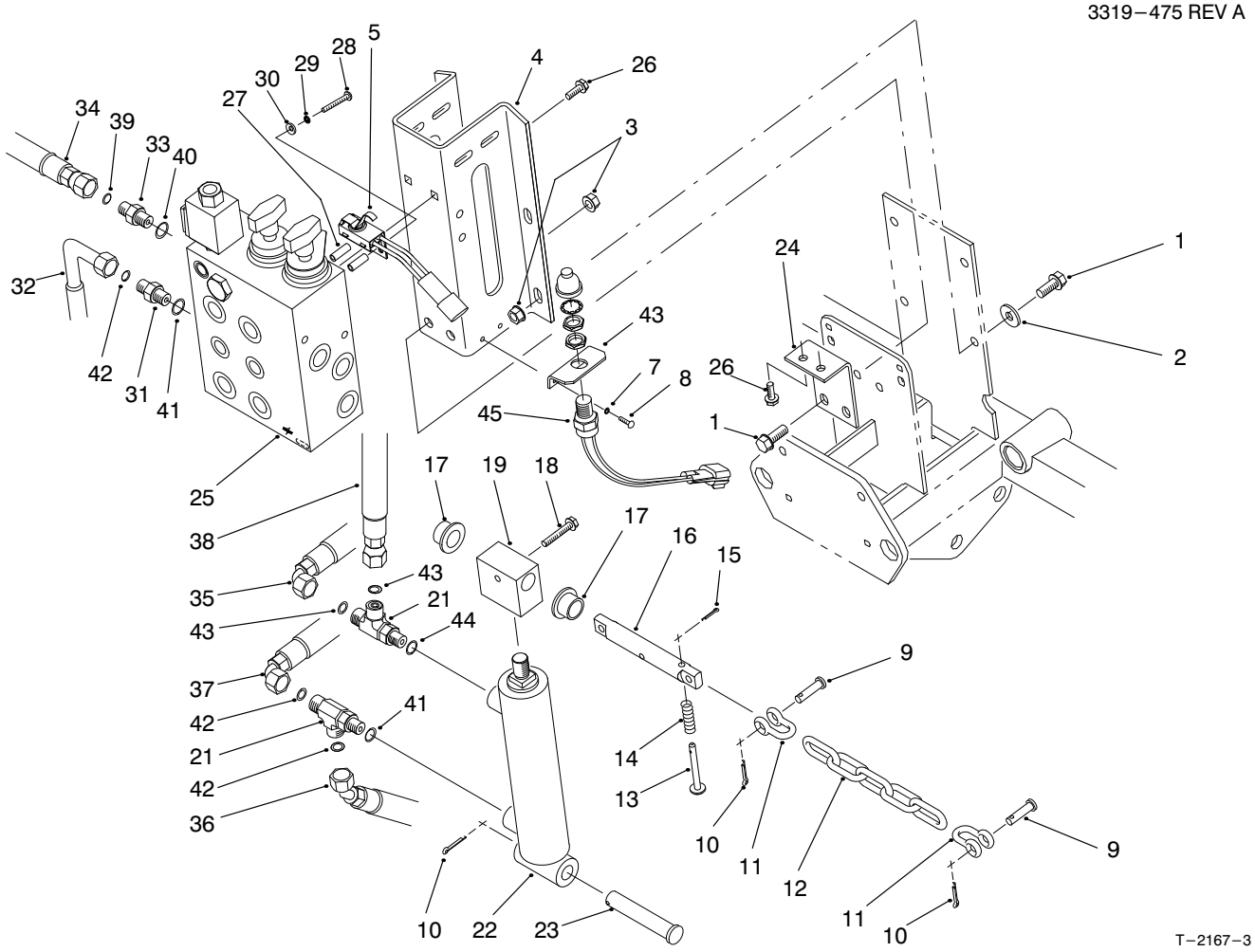



T−0280−2

# CONTROL VALVE ASSEMBLY NO. 43−1950

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 22−8330 | Plug | 2 |
| 2 | 237−42 | O−Ring | 2 |
| 3 | 22−8340 | Spring | 2 |
| 4 | 22−8350 | Ball | 2 |
| 5 | 22−8370 | Seat−Check Valve | 2 |
| 6 | 22−8360 | Pin−Cam | 2 |
| 7 | | Body | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 8 | 22−8420 | Spool | 1 |
| 9 | 22−8500 | O−Ring | 2 |
| 10 | 22−8380 | Retainer−Spring | 2 |
| 11 | 22−8410 | Spring | 1 |
| 12 | 23−3030 | Spacer | 1 |
| 13 | 22−8480 | Snap Ring−Spool | 1 |
| 14 | 22−8490 | Snap Ring | 1 |

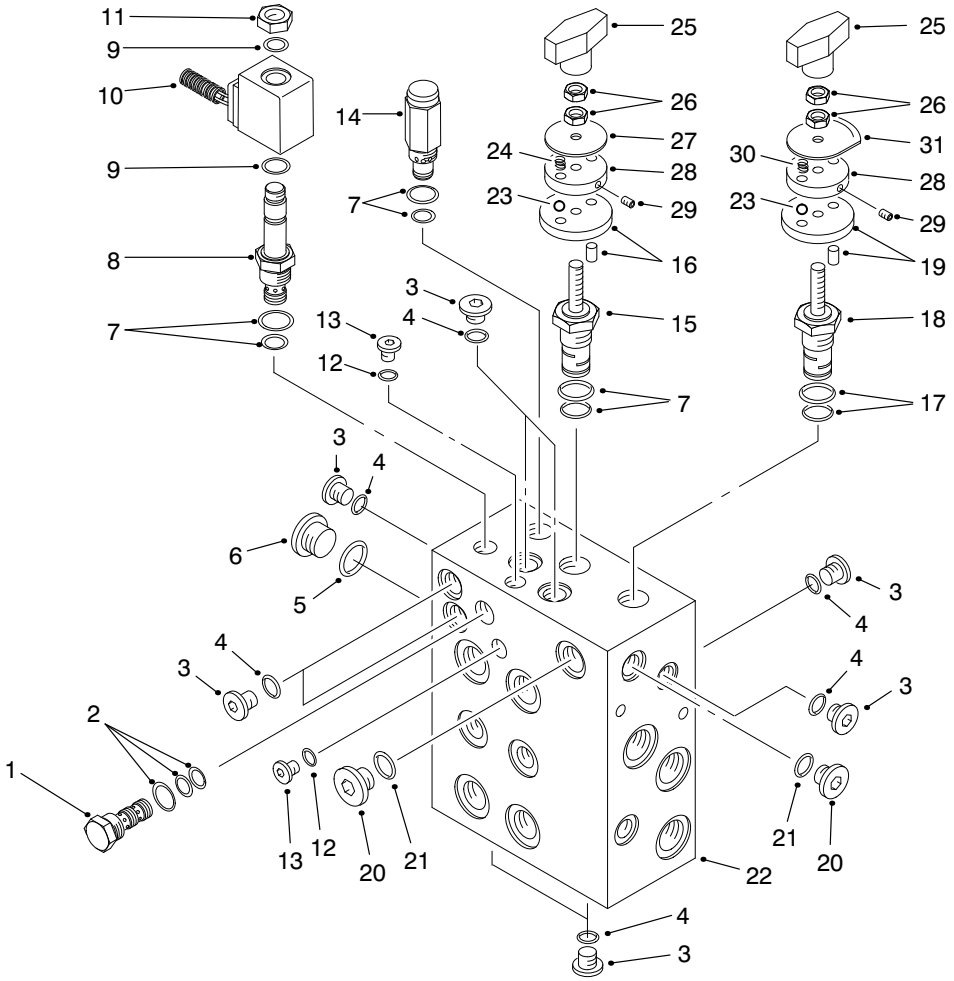



# FRONT CUTTING UNIT LIFT ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 3234−25 | Bolt−Flange | 6 |
| 2 | 80−6990 | Washer−Hardened | 4 |
| 3 | 32128−43 | Nut−Whiz | 5 |
| 4 | 94−5033 | Bracket−Cyl Support | 1 |
| 5 | 92−7905 | Micro Switch | 1 |
| 7 | 3254−9 | Washer−Lock Int. Tooth | 2 |
| 8 | 3249−3 | Screw−PRH | 2 |
| 9 | 283−6 | Pin−Clevis | 4 |
| 10 | 3272−11 | Pin−Cotter | 5 |
| 11 | 282−4 | Clevis | 4 |
| 12 | 61−3830 | Chain (RM2300D Only) | 2 |
| * | 94−5057 | Chain (RM2600D Only) | 2 |
| 13 | 94−5010 | Pin−Switch Actuator | 1 |
| 14 | 94−5011 | Spring−Compression | 1 |
| 15 | 3272−4 | Pin−Cotter | 1 |
| 16 | 72−4190 | Pin−Cylinder Guide | 1 |
| 17 | 84−8440 | Bush−Flange | 2 |
| 18 | 321−43 | Screw−HH | 1 |
| 19 | 61−2450 | Hub−Lift | 1 |
| 21 | 340−86 | Tee (Incl. Ref. #41 & 42) | 2 |
| 22 | 94−5031 | Cylinder−Lift | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 23 | 283−78 | Clevis Pin | 1 |
| 24 | 93−6733 | Bracket−Valve Mount | 1 |
| 25 | 93−6718 | Asm−Hydraulic Manifold | 1 |
| 26 | 3234−5 | Screw−Flange | 3 |
| 27 | 93−6904 | Spacer | 2 |
| 28 | 32105−1 | Screw−HH | 2 |
| 29 | 3255−17 | Washer−Lock Ext. Tooth | 2 |
| 30 | 3256−14 | Washer−Flat | 2 |
| 31 | 340−2 | Adaptor (Incl. Ref. #41 & 42) | 1 |
| 32 | 93−6935 | Asm−Hose | 1 |
| 33 | 340−4 | Adaptor (Incl. Ref. #39 & 40) | 1 |
| 34 | 93−6800 | Hose−Hydraulic | 1 |
| 35 | 94−5009 | Hose−Hydraulic | 1 |
| 36 | 94−5008 | Hose−Hydraulic | 1 |
| 37 | 94−5007 | Hose−Hydraulic | 1 |
| 38 | 94−5006 | Hose−Hydraulic | 1 |
| 39 | 237−22 | O−Ring | 1 |
| 40 | 237−79 | O−Ring | 1 |
| 41 | 237−42 | O−Ring | 3 |
| 42 | 237−22 | O−Ring | 5 |
| 43 | 94−3424 | Bracket−Switch Mount | 1 |
| 45 | 94−3429 | Plunger Switch | 1 |

*Not Illustrated



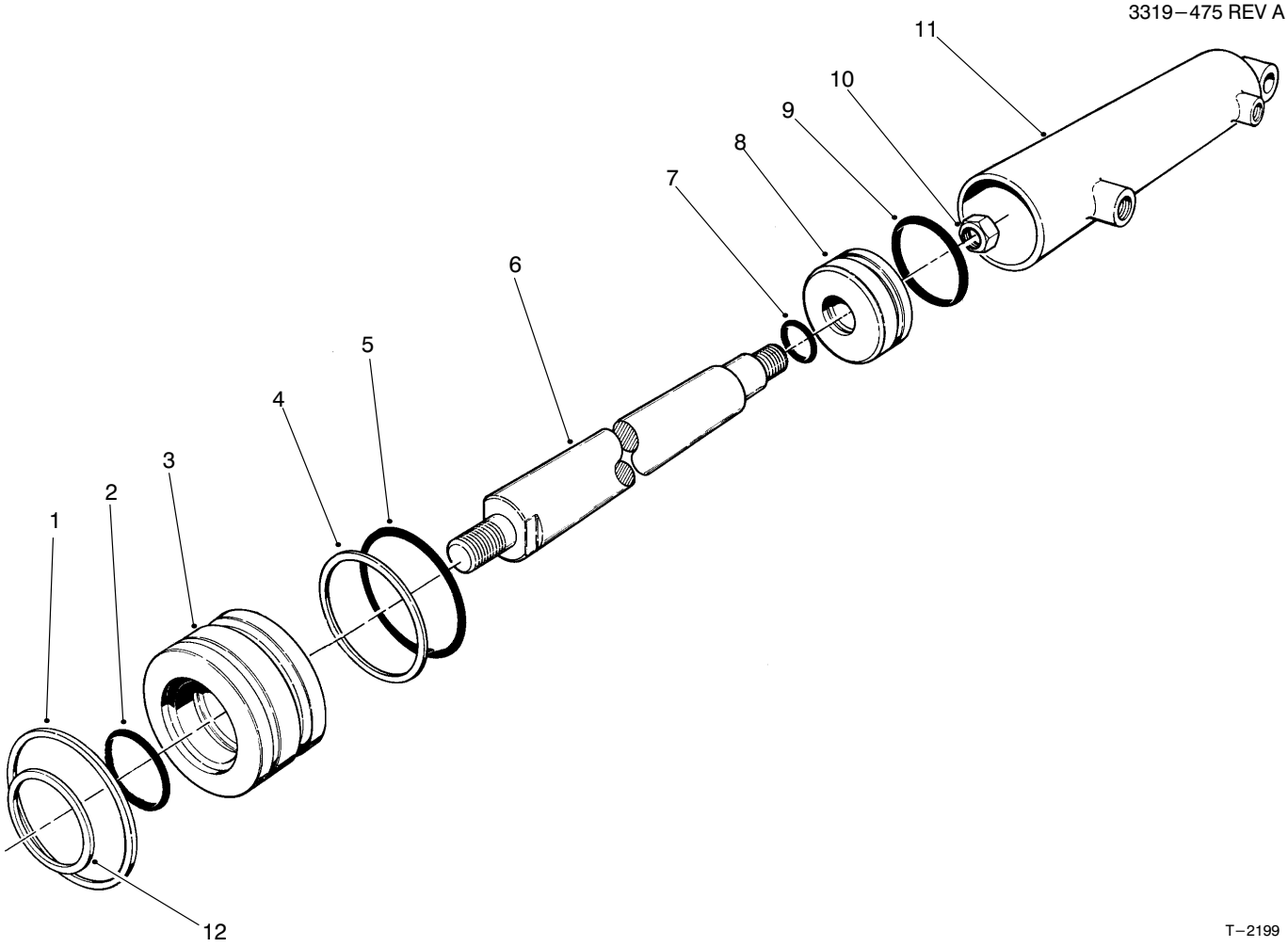

T−2203−2

# HYDRAULIC MANIFOLD ASSEMBLY NO. 93−6718

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 69−4120 | Asm−Cartridge Valve (Incl. Ref. #2) | 1 |
| 2 | 69−4240 | Kit−Seal | 1 |
| 3 | 353−990 | Asm−Plug (Incl. Ref. #4) | 7 |
| 4 | 237−78 | O−Ring | 7 |
| 5 | 237−79 | O−Ring | 1 |
| 6 | 353−988 | Asm−Plug (Incl. Ref. #5) | 1 |
| 7 | 75−2080 | Kit−Seal | 3 |
| 8 | 94−3656 | Asm−Spool (Incl. Ref. #7, 9 & 11) | 1 |
| 9 | 94−5438 | O−Ring | 2 |
| 10 | 83−2010 | Asm−Coil (Incl. Ref. #9) | 1 |
| 11 | 69−4300 | Nut | 1 |
| 12 | 237−156 | O−Ring | 2 |
| 13 | 353−991 | Asm−Plug (Incl. Ref. #12) | 2 |
| 14 | 94−3655 | Asm−Cartridge Valve (Incl. Ref. #7) | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 15 | 94−3659 | Asm−Spool (Incl. Ref. #7) | 1 |
| 16 | 94−5025 | Asm−Locating Plate | 1 |
| 17 | 94−3661 | Kit−Seal | 1 |
| 18 | 94−3657 | Asm−Spool (Incl. Ref. #17) | 1 |
| 19 | 94−5021 | Asm−Locating Plate | 1 |
| 20 | 353−989 | Asm−Plug (Incl. Ref. #21) | 2 |
| 21 | 237−42 | O−Ring | 2 |
| †22 | | Body−Manifold | 1 |
| 23 | 255−13 | Ball | 4 |
| 24 | 94−5027 | Spring−Compression | 2 |
| 25 | 94−5020 | Knob | 2 |
| 26 | 3218−1 | Nut−Jam | 4 |
| 27 | 94−5026 | Plate−Indicator | 1 |
| 28 | 94−5023 | Asm−Detent Plate (Incl. Ref. #29) | 2 |
| 29 | 3245−36 | Screw−Set | 2 |
| 30 | 94−5024 | Spring−Compression | 2 |
| 31 | 94−5022 | Plate−Indicator | 1 |

†Not Serviced Separately



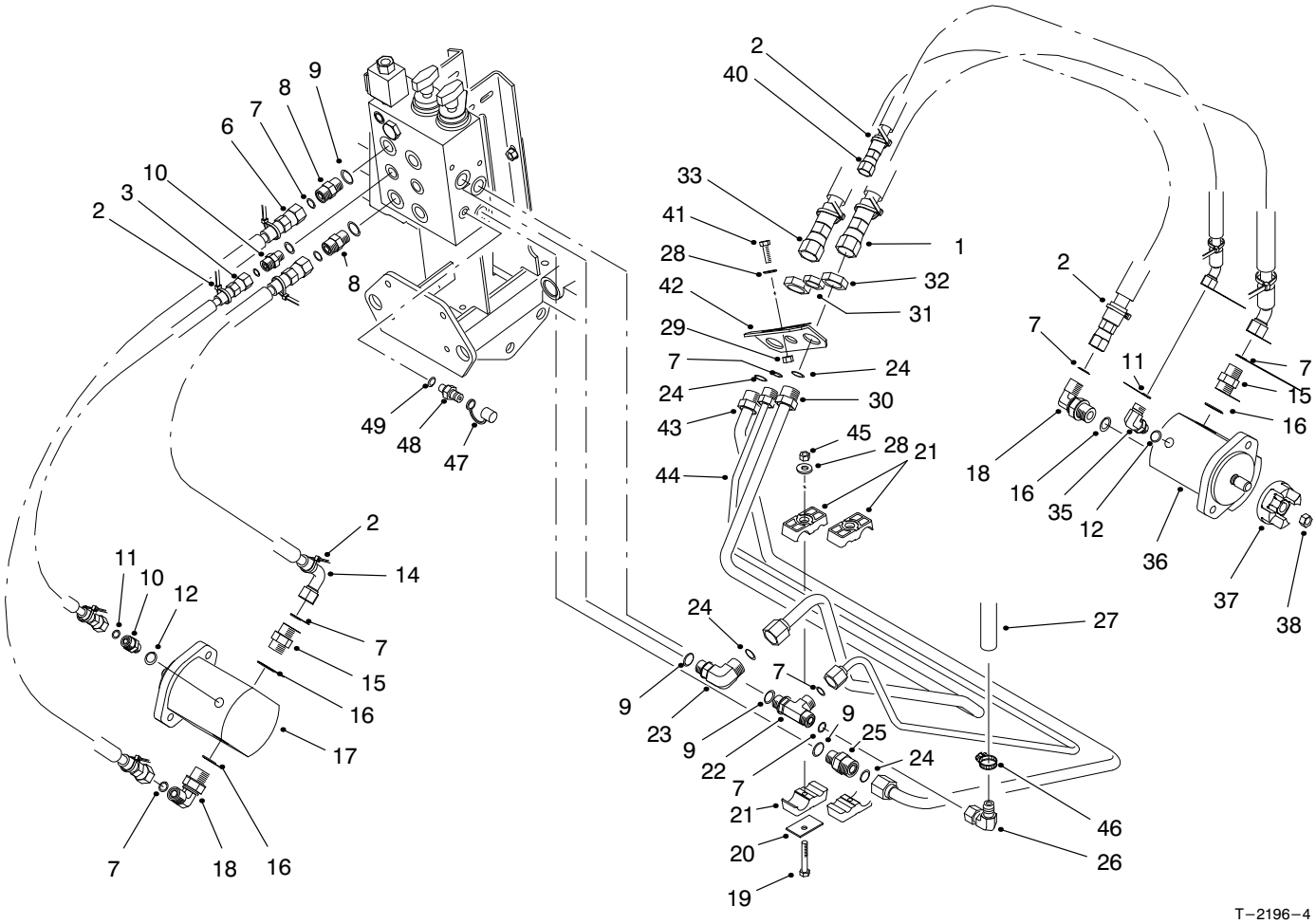

T−2199

# FRONT HYDRAULIC CYLINDER ASSEMBLY NO. 94−5031

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 94−3612 | Ring−Retaining | 1 |
| 2 | | O−Ring | 1 |
| 3 | 94−3611 | Head | 1 |
| 4 | | Washer−Backup | 1 |
| 5 | | O−Ring | 1 |
| 6 | 94−3610 | Shaft | 1 |
| 7 | | O−Ring | 1 |
| 8 | 94−3609 | Piston | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 9 | | Uniring | 1 |
| 10 | 32152−10 | Nut−Lock | 1 |
| 11 | 94−5032 | Barrel | 1 |
| 12 | | Seal−Dust | 1 |
| * | 94−3614 | Kit−Repair (Incl. Ref. #2, 4−5, 7, 9 & 12) | 1 |

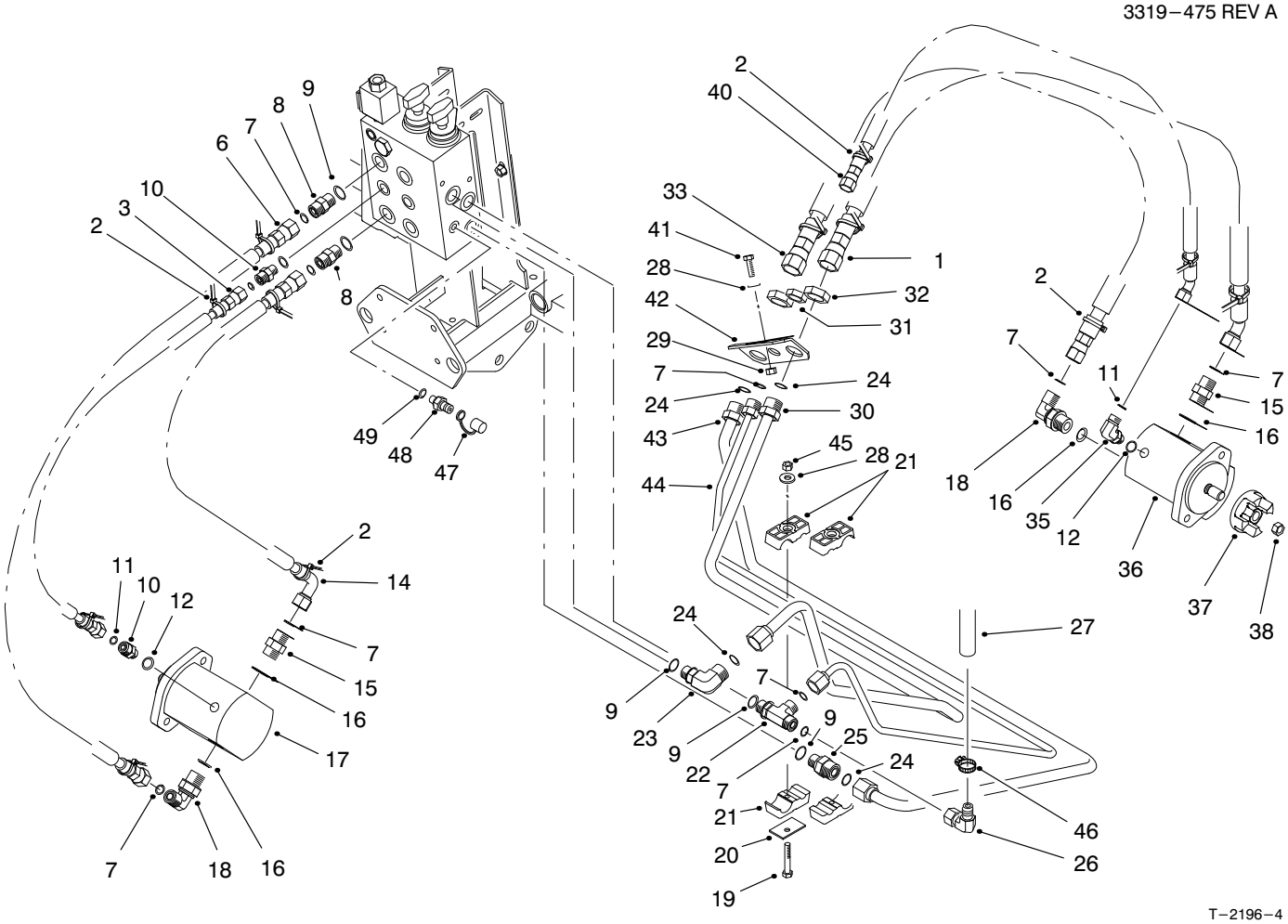
*Not Illustrated




# CUTTING UNIT HYDRAULIC PLUMBING ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 94−5129 | Asm−Hydraulic Hose (Incl. Ref. #2 & Protective Sleeve) | 1 |
| 2 | 3290−378 | Tie − Cable | 18 |
| 3 | 94−5986 | Asm−Hydraulic Hose (Incl. Ref. #2 & Protective Sleeve) | 2 |
| 6 | 94−5987 | Asm−Hydraulic Hose (Incl. Ref. #2 & Protective Sleeve) | 2 |
| 7 | 237−30 | O−Ring | 13 |
| 8 | 340−4 | Fitting−Hydraulic Straight (Incl. Ref. #7 & 9) | 4 |
| 9 | 237−79 | O−Ring | 7 |
| 10 | 340−2 | Fitting−Hydraulic Straight (Incl. Ref. #11 & 12) | 4 |
| 11 | 237−22 | O−Ring | 5 |
| 12 | 237−42 | O−Ring | 5 |
| 14 | 94−5985 | Asm−Hydraulic Hose (Incl. Ref. #2 & Protective Sleeve) | 2 |
| 15 | 340−6 | Fitting−Hydraulic Straight (Incl. Ref. #7 &16) | 3 |
| 16 | 237−80 | O−Ring | 6 |
| 17 | 93−6972 | Asm−Hydraulic Motor | 2 |
| 18 | 340−105 | Fitting−Hydraulic 90˚ (Incl. Ref. #7 & 16) | 3 |

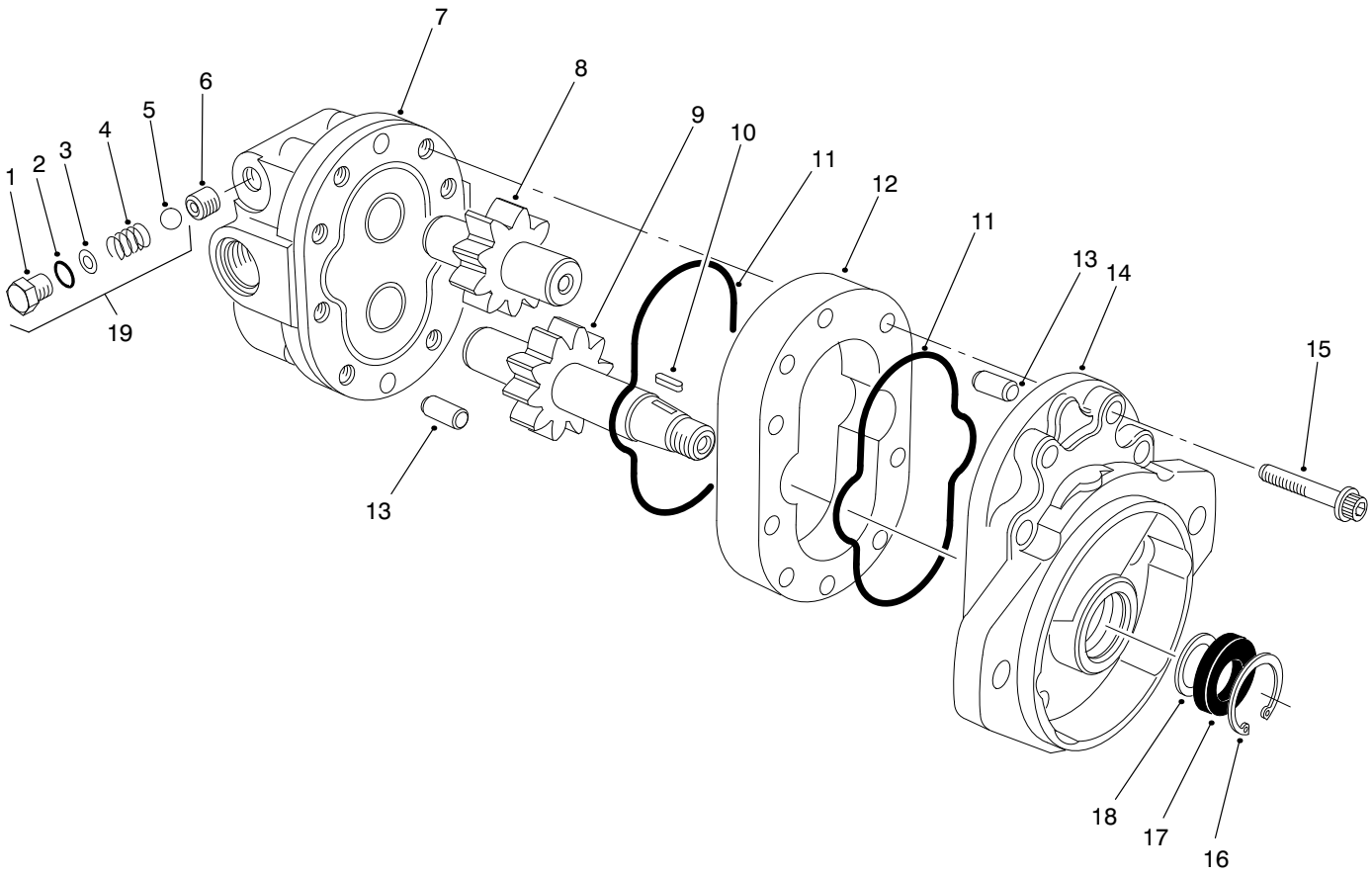
| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 19 | 322−10 | Screw−Hex. Hd. | 2 |
| 20 | 69−9760 | Plate−Clamp | 2 |
| 21 | 56−7970 | Clamp−Tube | 4 |
| 22 | 340−109 | Fitting−Hydraulic Tee (Incl. Ref. #7 & 9) | 1 |
| 23 | 340−153 | Fitting−Hydraulic 90˚ (Incl. Ref. #9 & 24) | 1 |
| 24 | 237−65 | O−Ring | 4 |
| 25 | 340−155 | Fitting−Hydraulic Straight (Incl. Ref. #9 & 24) | 1 |
| 26 | 93−6803 | Fitting−Hydraulic 90˚ | 1 |
| 27 | 93−6805 | Hose−Hydraulic | 1 |
| 28 | 3256−3 | Washer−Flat | 4 |
| 29 | 32128−44 | Nut−Lock | 2 |
| 30 | 93−6918 | Asm−Hydraulic Tube (Incl. Ref. #24) | 1 |
| 31 | 340−70 | Nut−Bulkhead | 1 |
| 32 | 340−74 | Nut−Bulkhead | 2 |
| 33 | 93−6790 | Asm−Hydraulic Hose (Incl. Ref. #2 & Protective Sleeve) | 1 |
| 35 | 340−77 | Fitting−Hydraulic 90˚ (Incl. Ref. #11 & 12) | 1 |
| 36 | 93−6975 | Asm−Hydraulic Motor | 1 |
| 37 | 93−8823 | Coupling | 3 |
| 38 | 32128−48 | Nut−Lock | 3 |




# CUTTING UNIT HYDRAULIC PLUMBING ASSEMBLY (Continued)

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 40 | 93−6789 | Asm−Hydraulic Hose (Incl. Ref. #2 & Protective Sleeve) | 1 |
| 41 | 3234−5 | Screw−Hex. Hd. | 2 |
| 42 | 93−6796 | Bracket−Bulkhead | 1 |
| 43 | 93−6919 | Asm−Hydraulic Tube (Incl. Ref. #24) | 1 |
| 44 | 93−6920 | Asm−Hydraulic Tube (Incl. Ref. #7) | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 45 | 3296−29 | Nut−Lock | 2 |
| 46 | 2412−36 | Clamp−Hose | 1 |
| 47 | 354−79 | Cap−Fitting Yellow | 1 |
| 48 | 354−77 | Fitting−Quick Connect (Incl. Ref. #49) | 1 |
| 49 | 237−78 | O−Ring | 1 |



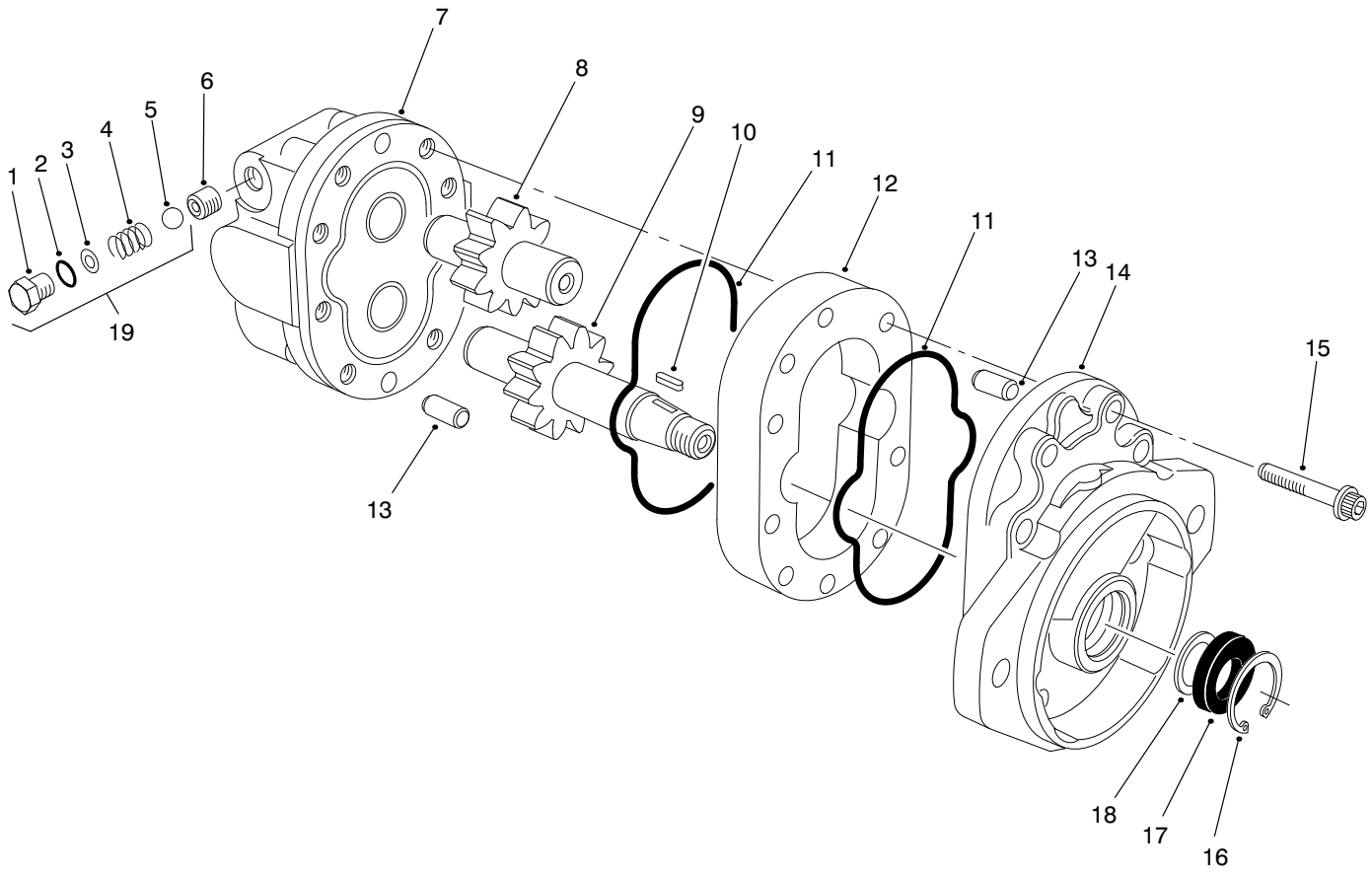

T−2184−3

# FRONT REEL MOTOR ASSEMBLY NO. 93−6972

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| †1 | | Plug | 2 |
| †2 | | O−Ring | 2 |
| †3 | | Shim | A/R |
| †4 | | Spring | 2 |
| †5 | | Ball | 2 |
| †6 | | Seal−Relief Valve | 2 |
| 7 | 94−3604 | Asm−Backplate/Relief (Incl. Ref. #1−6) | 1 |
| 8 | 94−3601 | Gear−Idler | 1 |
| 9 | 94−3602 | Gear−Drive | 1 |
| 10 | 94−3606 | Key | 1 |
| 11 | 59−8420 | O−Ring | 2 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 12 | 94−3603 | Body | 1 |
| 13 | 42−2010 | Pin−Alignment | 2 |
| 14 | 66−5730 | Asm−Front Plate | 1 |
| 15 | 94−3600 | Screw−Hex. Socket Hd. | 8 |
| 16 | 59−8320 | Ring−Retaining | 1 |
| 17 | 66−5710 | Seal−Oil | 1 |
| 18 | 60−5890 | Washer−Backup | 1 |
| 19 | 92−9260 | Asm−Relief Valve (Incl. Ref. #1−5) | 1 |
| * | 93−1413 | Kit−Seal Repair (Incl. Ref. #11, 16, 17 & 2) | 1 |

*Not Illustrated
†Not Serviced Separately



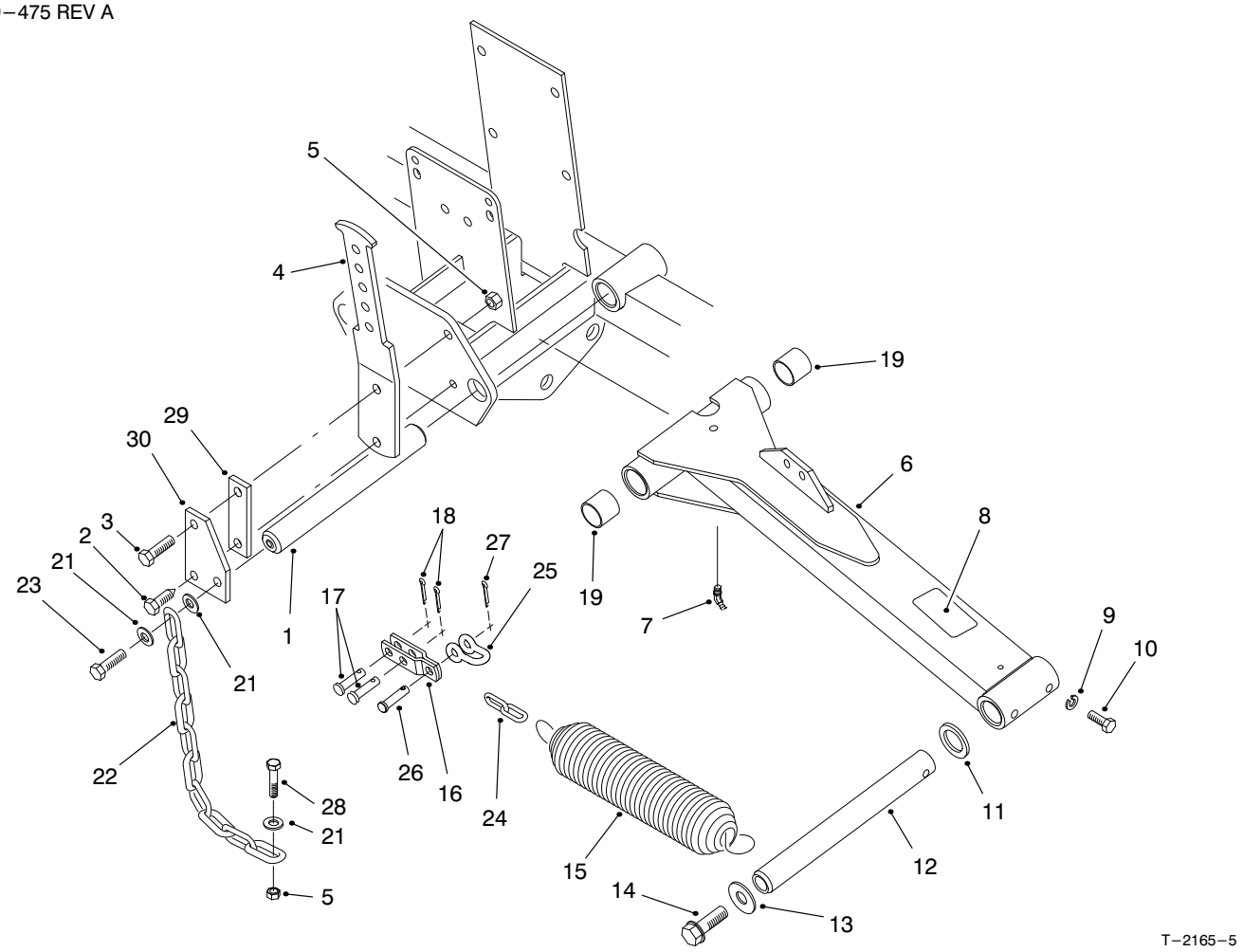

T−2185−3

# REAR REEL MOTOR ASSEMBLY NO. 93−6975

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| †1 | | Plug | 2 |
| †2 | | O−Ring | 2 |
| †3 | | Shim | A/R |
| †4 | | Spring | 2 |
| †5 | | Ball | 2 |
| †6 | | Seal−Relief Valve | 2 |
| 7 | 94−3605 | Asm−Backplate/Relief (Incl. Ref. #1−6) | 1 |
| 8 | 94−3601 | Gear−Idler | 1 |
| 9 | 94−3602 | Gear−Drive | 1 |
| 10 | 94−3606 | Key | 1 |
| 11 | 59−8420 | O−Ring | 2 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 12 | 94−3603 | Body | 1 |
| 13 | 42−2010 | Pin−Alignment | 2 |
| 14 | 66−5730 | Asm−Front Plate | 1 |
| 15 | 94−3600 | Screw−Hex. Socket Hd. | 8 |
| 16 | 59−8320 | Ring−Retaining | 1 |
| 17 | 66−5710 | Seal−Oil | 1 |
| 18 | 60−5890 | Washer−Backup | 1 |
| 19 | 92−9260 | Asm−Relief Valve (Incl. Ref. #1−5) | 1 |
| * | 93−1413 | Kit−Seal Repair (Incl. Ref. #11, 16, 17 & 2) | 1 |

*Not Illustrated
†Not Serviced Separately



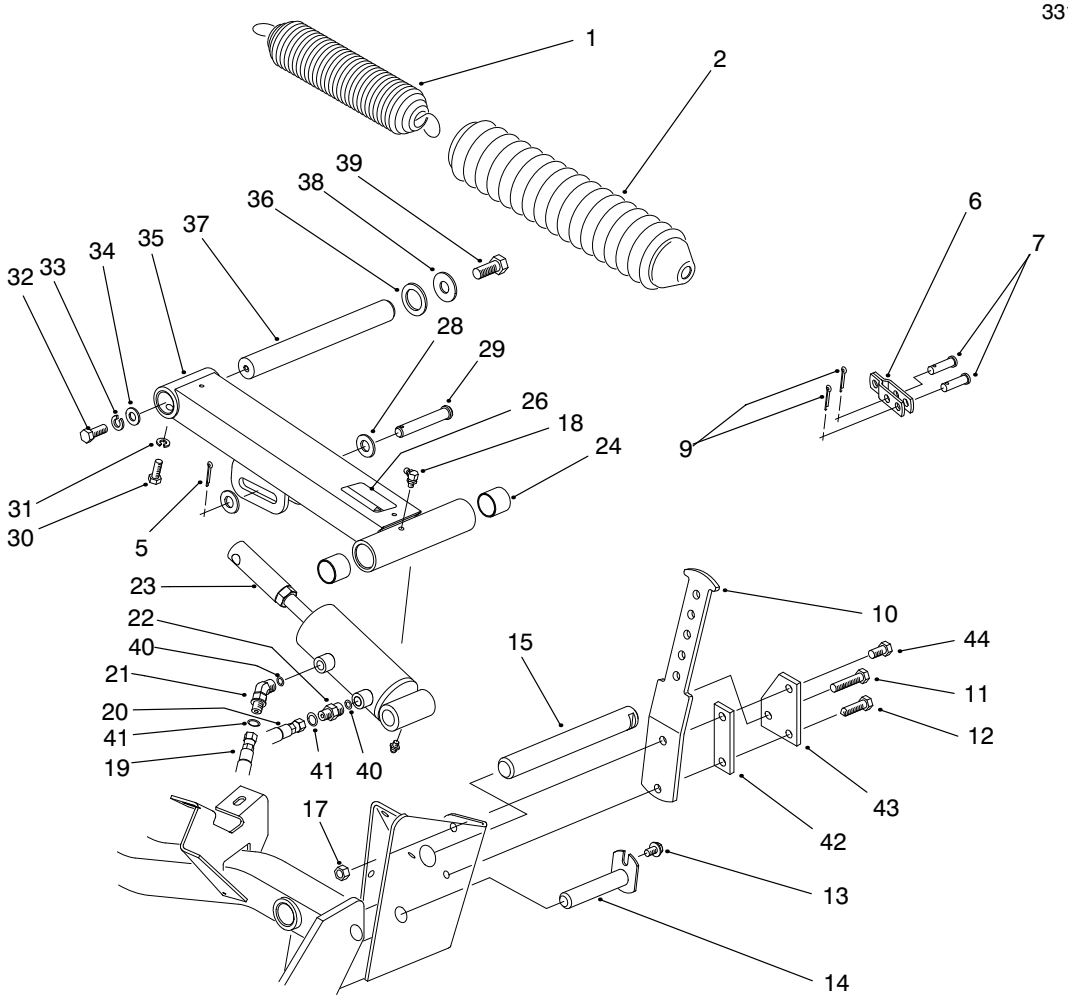

T−2165−5

# FRONT CUTTING UNIT LIFT ARM ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 92−1812 | Shaft−Lift Pivot | 2 |
| 2 | 32144−109 | Screw−HH | 2 |
| 3 | 323−9 | Screw−HH | 2 |
| 4 | 92−1818 | Arm−Tension Spring | 2 |
| 5 | 3296−39 | Nut−Hex Lock | 4 |
| 6 | 94−5095 | Asm−Lift Arm (RM2600D Only) (Incl. Ref. #7−8 & 19) | 2 |
| * | 94−5100 | Asm−Lift Arm (RM2300D Only) (Incl. Ref. #7, 8, & 19) | 2 |
| 7 | 302−11 | Fitting Lube 45° | 2 |
| 8 | 93−6696 | Decal−Warning | 2 |
| * | 84−2940 | Decal−Warning (Japan) | 2 |
| 9 | 3253−4 | Washer−Spring Lock | 2 |
| 10 | 322−4 | Screw−HH | 2 |
| 11 | 256−115 | Washer−Thrust | 2 |
| 12 | 94−5069 | Rod−Pivot | 2 |
| 13 | 3256−6 | Washer−Flat | 2 |
| 14 | 3234−32 | Screw−HH | 2 |
| 15 | 5−0743 | Spring | 2 |
| 16 | 93−6912 | Shackle | 2 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 17 | 283−75 | Pin−Clevis | 4 |
| 18 | 3272−10 | Pin−Cotter | 4 |
| 19 | 3−0348 | Bushing | 4 |
| 21 | 3256−24 | Washer−Flat | 6 |
| 22 | 93−6738 | Chain−Tipper | 2 |
| 23 | 323−18 | Screw−Hex. Hd. | 2 |
| 24 | 62−7300 | Chain (RM2600D Only) | 2 |
| 25 | 282−4 | Clevis (RM2600D Only) | 2 |
| 26 | 283−6 | Pin−Clevis (RM2600D Only) | 2 |
| 27 | 3272−11 | Pin−Cotter (RM2600D Only) | 2 |
| 28 | 323−7 | Screw−HH | 2 |
| 29 | 98−3445 | Spacer | 2 |
| 30 | 98−3446 | Plate−Reinforcement | 2 |
| * | 03471 | RM2300D Lift Arm Kit (Incl. Ref. #6−19) | 1 |
| * | 03472 | RM2600D Lift Arm Kit (Incl. Ref. #6−19 & 24−27) | 1 |

*Not Illustrated



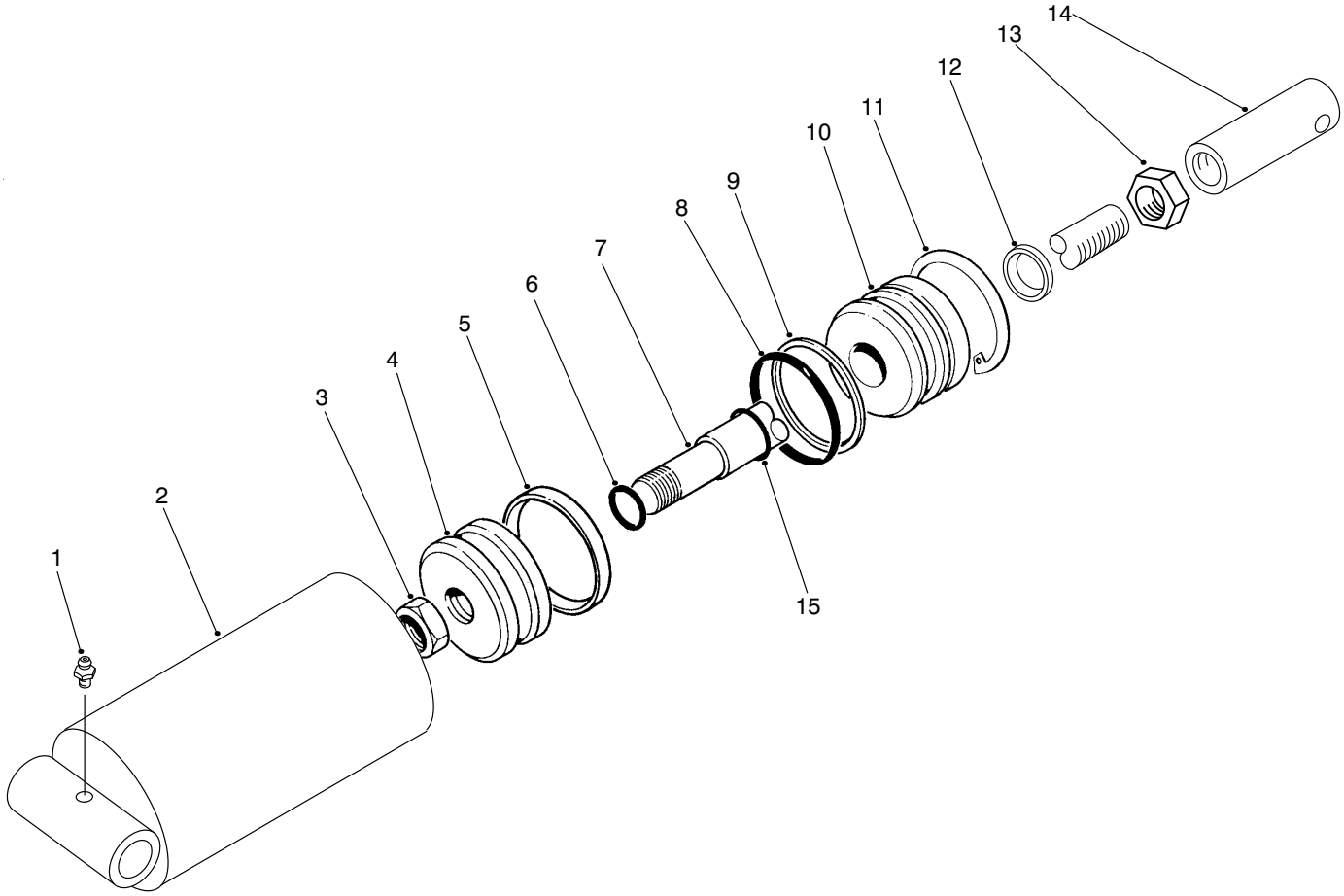

T–2166–3

# REAR CUTTING UNIT LIFT ARM ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 5–0743 | Spring | 1 |
| 2 | 62–7240 | Sleeve–Vinyl Spring | 1 |
| 5 | 3272–11 | Pin–Cotter | 1 |
| 6 | 93–6912 | Shackle | 1 |
| 7 | 283–75 | Pin–Clevis | 2 |
| 9 | 3272–10 | Pin–Cotter | 2 |
| 10 | 92–1818 | Arm–Tension Spring | 1 |
| 11 | 323–9 | Screw–HH | 1 |
| 12 | 32144–109 | Screw–HH | 1 |
| 13 | 32144–14 | Screw–HH | 1 |
| 14 | 93–6893 | Ram Pivot Pin | 1 |
| 15 | 92–1812 | Shaft–Lift Pivot | 1 |
| 17 | 3296–39 | Nut–Hex. Lock | 1 |
| 18 | 302–60 | Fitting–Lube | 1 |
| 19 | 94–5009 | Asm–Hose | 1 |
| 20 | 94–5008 | Asm–Hose | 1 |
| 21 | 340–103 | Fitting (Incl. Ref. #40 & 41) | 1 |
| 22 | 340–92 | Fitting–Straight (Incl. Ref. #40 & 41) | 1 |
| 23 | 93–6869 | Asm–Hydraulic Cylinder | 1 |
| 24 | 3–0348 | Bushing | 2 |
| 26 | 93–6696 | Decal–Warning | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| * | 84–2940 | Decal–Warning (Japan) | 1 |
| 28 | 3256–26 | Washer–Flat | 2 |
| 29 | 93–6926 | Pin–Clevis | 1 |
| 30 | 322–4 | Screw–HH | 1 |
| 31 | 3253–4 | Washer–Spring Lock | 1 |
| 32 | 322–26 | Screw–HH | 1 |
| 33 | 3253–4 | Washer–Spring Lock | 1 |
| 34 | 3256–57 | Washer–Flat | 1 |
| 35 | 94–3635 | Asm–Lift Arm, Rear (Incl. Ref. #18, 24 & 26) | 1 |
| 36 | 256–115 | Washer–Thrust | 1 |
| 37 | 94–5069 | Rod–Pivot | 1 |
| 38 | 3256–6 | Washer–Flat | 1 |
| 39 | 3234–32 | Screw–HH | 1 |
| 40 | 237–78 | O–Ring | 2 |
| 41 | 237–21 | O–Ring | 2 |
| 42 | 98–3445 | Spacer | 1 |
| 43 | 98–3446 | Plate–Reinforcement | 1 |
| 44 | 323–4 | Screw–HH | 1 |
| * | 03471 | RM2300D Lift Arm Kit (Incl. Ref. #1, 2, 6, 7 & 9) | 1 |
| * | 03472 | RM2600D Lift Arm Kit (Incl. Ref. #1, 2, 6, 7 & 9) | 1 |

*Not Illustrated



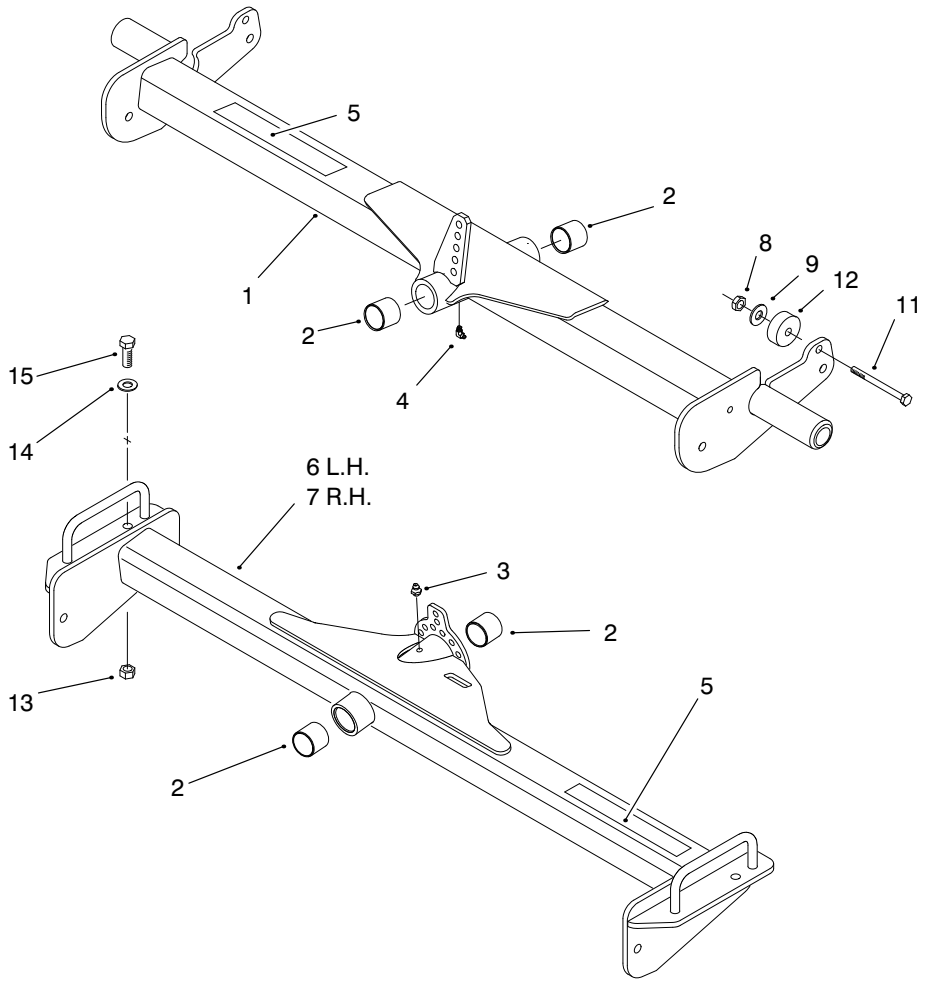

T−2200−1

# REAR HYDRAULIC CYLINDER ASSEMBLY NO. 93−6869

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 302−58 | Fitting−Grease | 1 |
| 2 | 94−3620 | Barrel | 1 |
| 3 | 32152−10 | Nut−Lock | 1 |
| 4 | 94−3616 | Piston | 1 |
| 5 | | Uniring | 1 |
| 6 | | O−Ring | 1 |
| 7 | 94−3618 | Shaft | 1 |
| 8 | | O−Ring | 1 |
| 9 | | Washer−Backup | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 10 | 94−3615 | Head | 1 |
| 11 | 94−3638 | Ring−Retaining | 1 |
| 12 | | Seal−Dust | 1 |
| 13 | 3220−6 | Nut−Hex. | 1 |
| 14 | 94−3617 | Clevis−Rod | 1 |
| * | 94−3619 | Kit−Repair (Incl. Ref. #5−6, 8−9, 12 & 15) | 1 |

*Not Illustrated

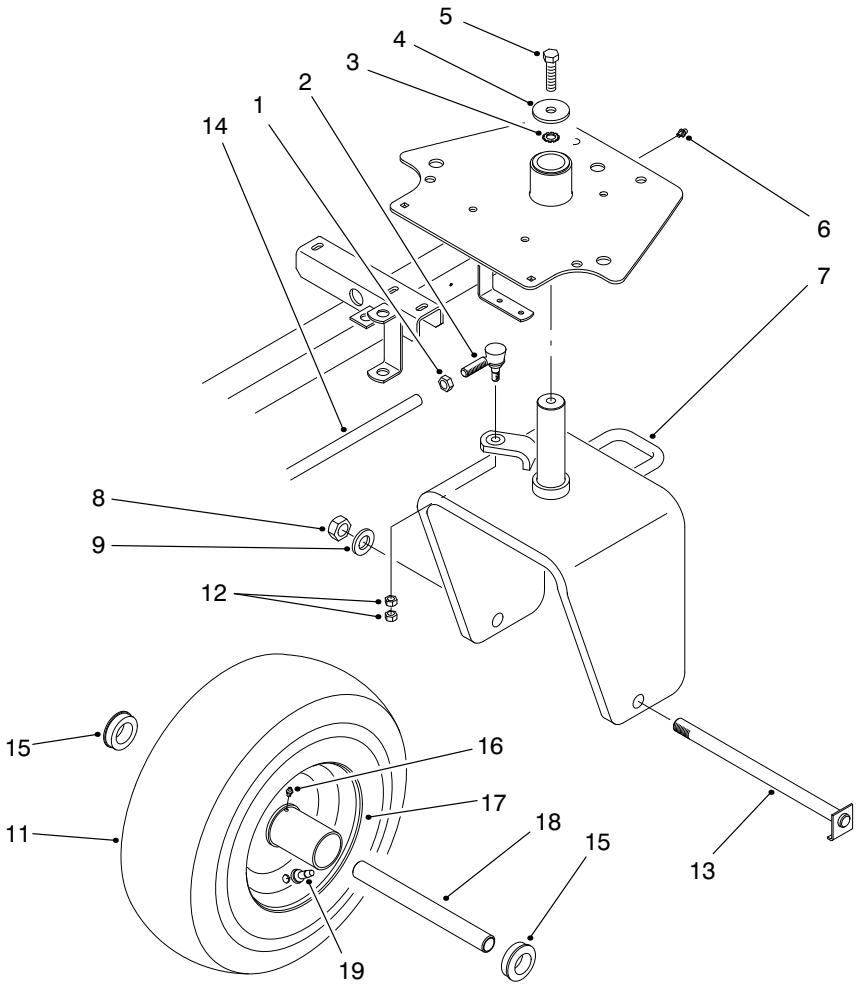



T−2487−3

# CUTTING UNIT CARRIER FRAMES

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 94−5098 | Asm−Carrier Frame, Rear (Incl. Ref. #2, 4 & 5) (For RM2600D Only) | 1 |
| * | 94−5103 | Asm−Carrier Frame, Rear (Incl. Ref. #2, 4 & 5) (For RM2300D Only) | 1 |
| 2 | 3−0348 | Bushing | 6 |
| 3 | 302−5 | Fitting−Lube | 2 |
| 4 | 302−60 | Fitting−Lube 90° | 1 |
| 5 | 94−3353 | Decal−Warning | 3 |
| 6 | 94−5096 | Asm−Carrier Frame, LH (Incl. Ref. #2, 3 & 5) (For RM2600D Only) | 1 |
| * | 94−5073 | Asm−Carrier Frame, LH (Incl. Ref. #2, 3 & 5) (For RM2300D Only) | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 7 | 94−5097 | Asm−Carrier Frame, RH (Incl. Ref. #2, 3 & 5) (For RM2600D Only) | 1 |
| * | 94−5102 | Asm−Carrier Frame, RH (Incl. Ref. #2, 3 & 5) (For RM2300D Only) | 1 |
| 8 | 3296−4 | Nut−Lock | 2 |
| 9 | 3256−3 | Washer−Flat | 2 |
| 11 | 322−6 | Screw−HH | 2 |
| 12 | 94−5087 | Bumper | 2 |
| 13 | 3296−22 | Nut−Lock | 2 |
| 14 | 3256−24 | Washer−Flat | 2 |
| 15 | 323−7 | Screw−HH | 2 |
| * | 03471 | RM2300D Lift Arm Kit (Incl. Ref. #1−12) | 1 |
| * | 03472 | RM2600D Lift Arm Kit (Incl. Ref. #1−12) | 1 |

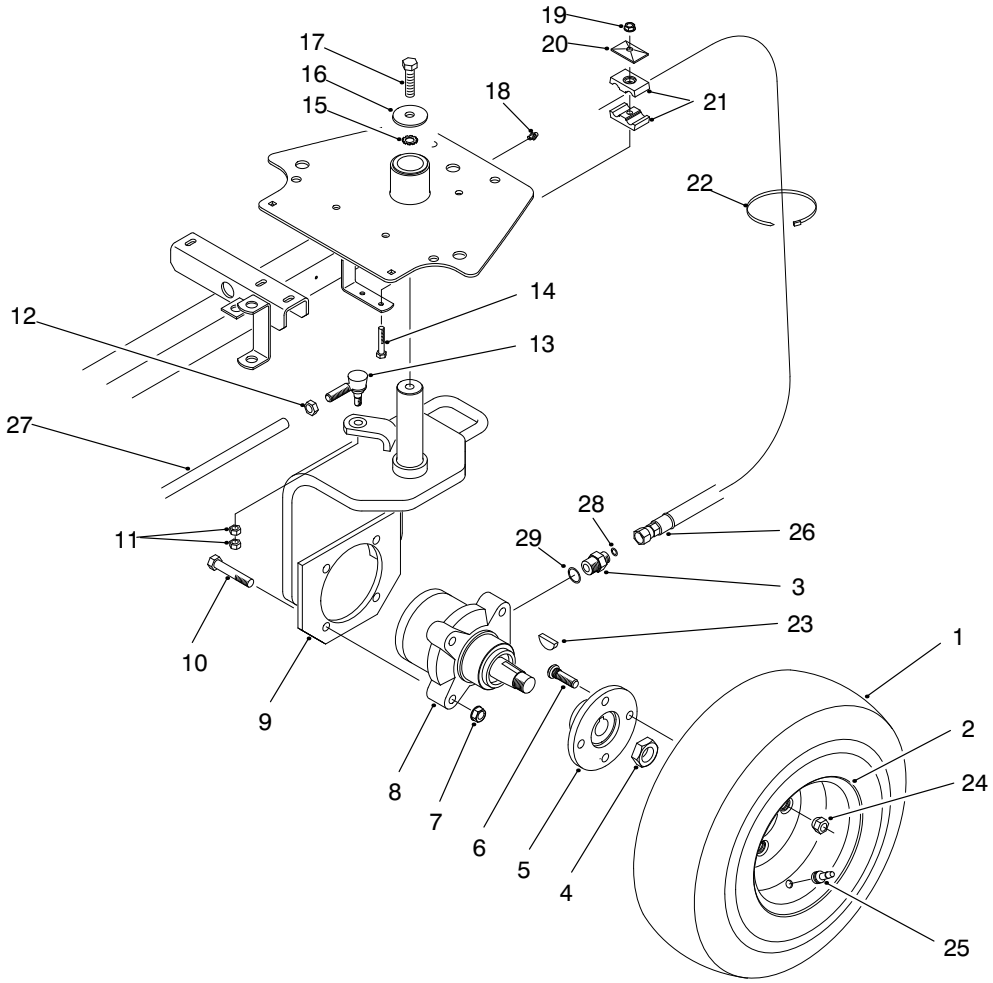



T−2387−1

# REAR WHEEL ASSEMBLY (MODEL NO. 03422)

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 3220−12 | Nut−Jam | 1 |
| 2 | 21−0141 | Asm−Socket, RH | 1 |
| 3 | 3255−2 | Washer−Lock ETLW | 1 |
| 4 | 75−7730 | Washer−Thrust | 1 |
| 5 | 325−6 | Screw−Hex. Hd. | 1 |
| 6 | 302−5 | Fitting−Grease | 1 |
| 7 | 94−3675 | Fork−Castor | 1 |
| 8 | 3296−50 | Nut−Lock | 1 |
| 9 | 3256−28 | Washer−Flat | 1 |
| 11 | 94−5028 | Tire | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 12 | 3220−3 | Nut−Jam | 2 |
| 13 | 94−5111 | Axle−Castor | 1 |
| 14 | 61−2070 | Link−Steering | 1 |
| 15 | 251−321 | Bearing | 2 |
| 16 | 302−55 | Fitting−Grease | 1 |
| 17 | 94−5952 | Asm−Rim (Incl. Ref. #16) | 1 |
| 18 | 94−5970 | Spacer | 1 |
| 19 | 232−27 | Valve−Stem | 1 |

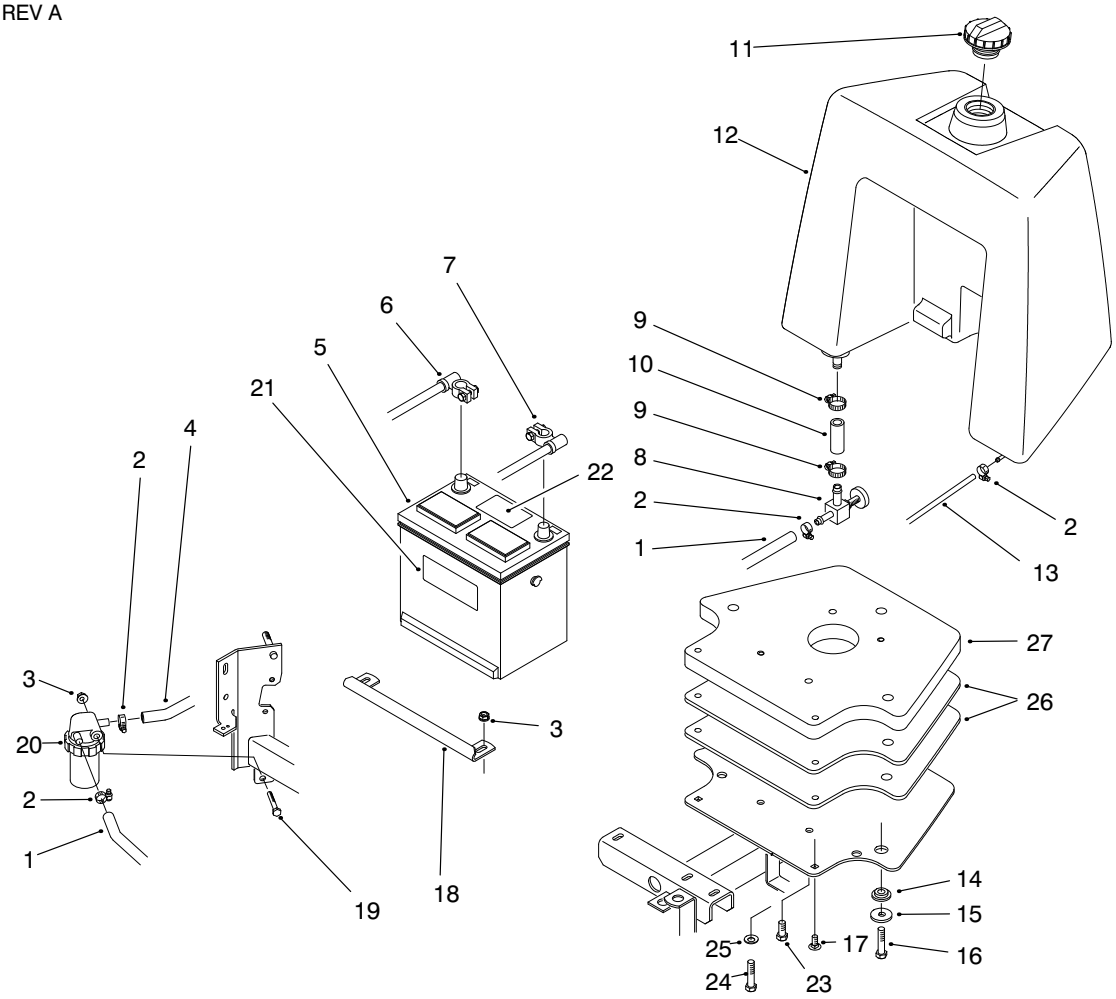



T−2154−1

# REAR WHEEL ASSEMBLY (MODEL NO. 03427)

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 94−5028 | Tire | 1 |
| 2 | 93−6881 | Rim | 1 |
| 3 | 340−6 | Fitting−ORS (Incl. Ref. #28 & 29) | 2 |
| 4 | 26−3790 | Nut−Lock | 1 |
| 5 | 10−6870 | Hub−Wheel | 1 |
| 6 | 10−6830 | Stud−Drive Type | 4 |
| 7 | 3296−23 | Nut−Hex Lock | 4 |
| 8 | 75−9990 | Motor−Hydraulic (Incl. Ref. #23) (Service Parts on Page 17) | 1 |
| 9 | 93−6782 | Fork−Rear Wheel | 1 |
| 10 | 3274−93 | Screw−HSH | 4 |
| 11 | 3220−3 | Nut−Hex. Jam | 2 |
| 12 | 3220−12 | Nut−Hex. Jam | 1 |
| 13 | 21−0141 | Asm−Socket, RH | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 14 | 322−9 | Screw−HH | 1 |
| 15 | 3255−2 | Washer−Lock Ext Tooth | 1 |
| 16 | 75−7730 | Washer−Thrust | 1 |
| 17 | 325−6 | Screw−HH | 1 |
| 18 | 302−5 | Fitting−Grease, Straight | 1 |
| 19 | 3296−29 | Nut−Hex. Lock | 1 |
| 20 | 69−9760 | Plate−Cover | 1 |
| 21 | 56−7976 | Clamp−Tube | 2 |
| 22 | 3290−379 | Tie−Cable | 1 |
| 23 | 3257−42 | Key−Woodruff | 1 |
| 24 | 242−50 | Nut−Lug | 4 |
| 25 | 232−27 | Stem−Valve | 1 |
| 26 | 93−6843 | Hose−Hydraulic | 2 |
| 27 | 61−2070 | Link−Steering | 1 |
| 28 | 237−30 | O−Ring | 2 |
| 29 | 237−80 | O−Ring | 2 |




# FUEL SYSTEM ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 23−2140 | Hose−Fuel | 1 |
| 2 | 2412−108 | Clamp−Hose | 4 |
| 3 | 32128−44 | Nut−Flange | 3 |
| 4 | 51−0670 | Hose−Fuel Line | 1 |
| 5 | 83−9000 | Battery | 1 |
| 6 | 93−6775 | Cable−Battery, Pos. | 1 |
| 7 | 94−5980 | Cable−Battery, Neg. | 1 |
| 8 | 56−2520 | Fitting−Fuel Shutoff | 1 |
| 9 | 2412−36 | Clamp−Hose | 2 |
| 10 | 56−2230 | Hose−Fuel | 1 |
| 11 | 93−3102 | Fuel Cap−Diesel | 1 |
| 12 | 83−8720 | Tank−Fuel | 1 |
| 13 | 75−4703 | Hose−Fuel Return | 1 |
| 14 | 240−11 | Grommet | 3 |
| 15 | 63−8410 | Washer−Flat | 3 |
| 16 | 323−5 | Screw−Hex. Hd. | 3 |
| * | 323−14 | Screw−Hex. Hd. (Model No. 03422 Europe) | 3 |
| * | 323−12 | Screw−Hex. Hd. (Model No. 03427 Europe) | 3 |

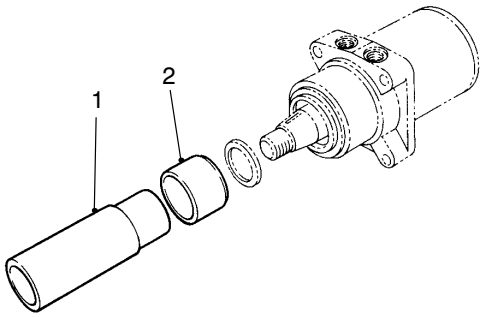
| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 17 | 3230−1 | Bolt−Carriage | 3 |
| * | 3230−9 | Bolt−Carriage (Model No. 03422 Europe) | 2 |
| * | 3230−7 | Bolt−Carriage (Model No. 03427 Europe) | 2 |
| 18 | 83−9240 | Bracket−Battery | 1 |
| 19 | 322−12 | Screw HH | 1 |
| †20 | 130306041 | Filter−Fuel | 1 |
| 21 | 93−6668 | Decal−Battery (Europe) | 1 |
| 22 | 93−7276 | Decal−Danger (Europe) | 1 |
| 23 | 3234−18 | Screw−Hex. Flange Hd. (Model No. 03427 Europe) | 2 |
| 24 | 323−10 | Screw−Hex. Hd. (Model No. 03422 Europe) | 2 |
| 25 | 3256−24 | Washer−Flat (Model No. 03422 Europe) | 2 |
| 26 | 94−3698 | Weight−Rear (Model No. 03427 Europe) | 2 |
| 27 | 83−9390 | Weight−Rear (Model No. 03422 Europe) | 2 |
| | | (Model No. 03427 Europe) | 1 |

*Not Illustrated

†Obtain from your local Perkins Dealer.

# SPECIAL TOOLS

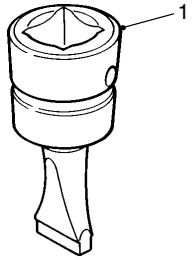
## DRIVE MOTOR SEAL INSTALLATION TOOL NO. *19−2660




T−0728

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | | Driver−Seal | 1 |
| 2 | | Holder−Seal | 1 |

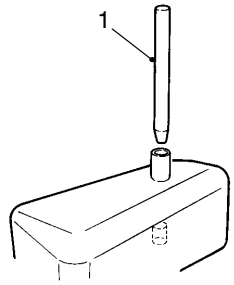
## BEDKNIFE SCREW TOOL NO. *TOR510880




T−0729

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | | Tool−Bedknife Screw | 1 |

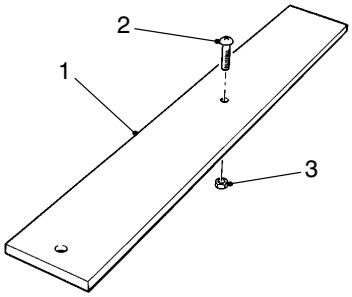
## HYDRAULIC OIL RESERVOIR PLUG NO. *88−9220




T−1213

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | | Plug−Reservoir | 1 |

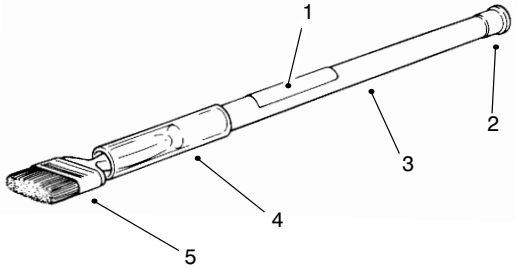
## GAUGE BAR ASSEMBLY NO. *TOR138199




T−1151

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 65−8320 | Bar−Height−Of−Cut | 1 |
| 2 | 32122−2 | Screw−Round Hd. | 1 |
| 3 | 3219−14 | Nut−Hex. | 1 |

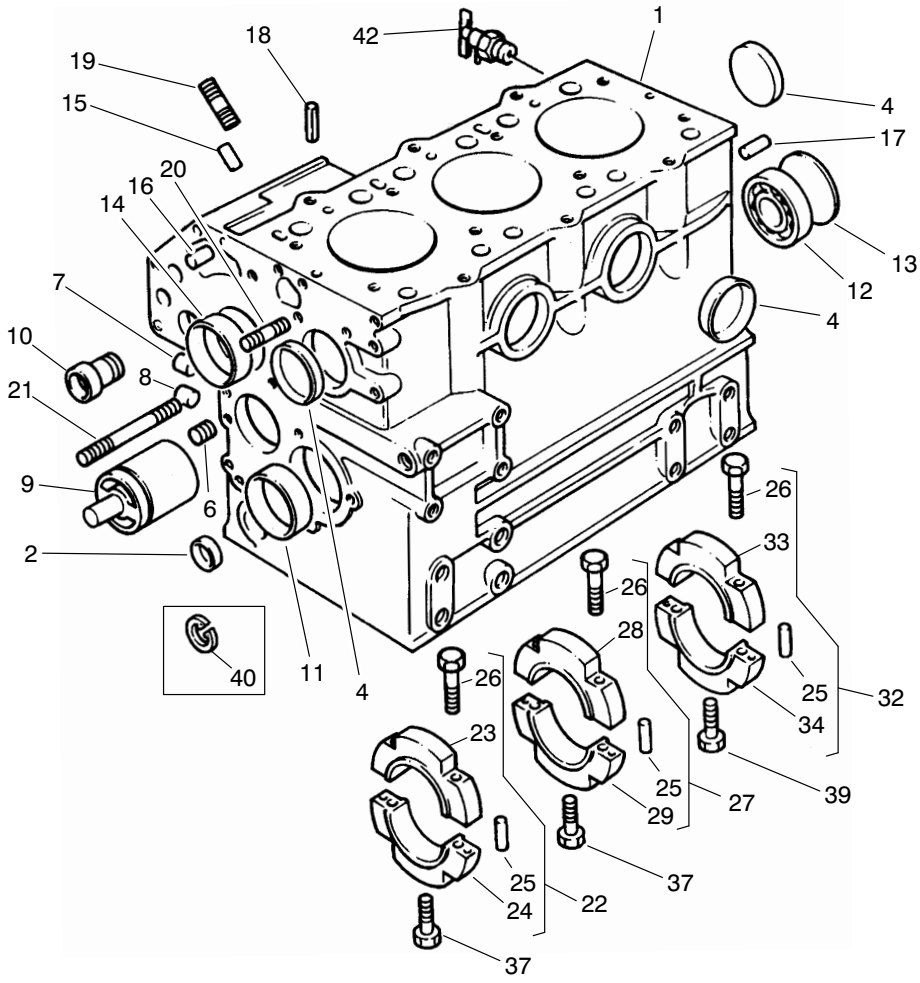
## BACKLAPPING BRUSH ASSEMBLY NO. *TOR299100




T−0731

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 12−9140 | Decal | 1 |
| 2 | 2410−18 | Plug | 1 |
| 3 | 29−9080 | Handle | 1 |
| 4 | 29−9090 | Hose−Handle | 1 |
| 5 | 36−4310 | Brush | 1 |

*Obtain these items directly from OTC 2013 4th St. Owatonna, MN. 55060 1−800−533−0492 (in Minnesota and Canada 1−507−455−7050) Fax. 507−455−7011.



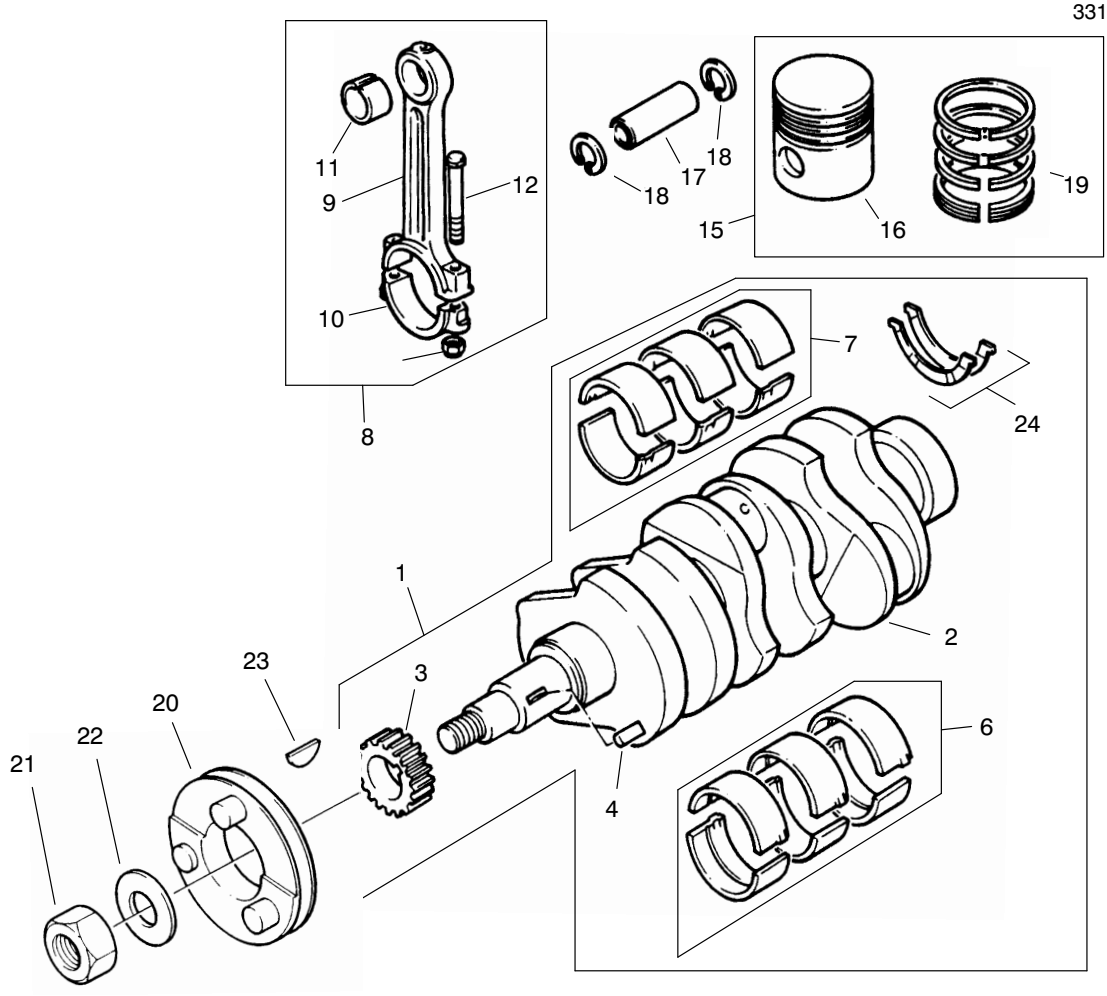

T−1377−2

# CYLINDER BLOCK ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 110186150 | Kit−Cylinder Block | 1 |
| 2 | 064200015 | Plug | 1 |
| 4 | 064200040 | Plug | 4 |
| 6 | 198466050 | Plug | 3 |
| 7 | 198466010 | Plug | 4 |
| 8 | 198466070 | Plug | 2 |
| 9 | 165296160 | Shaft | 1 |
| 10 | 198517090 | Bushing | 1 |
| 11 | 198517300 | Bushing | 1 |
| * | 198517304 | Bushing 0.25mm US | 1 |
| * | 198517307 | Bushing 0.50mm US | 1 |
| 12 | 040106203 | Bearing−Ball | 1 |
| 13 | 064100045 | Plug | 1 |
| 14 | 042303015 | Bushing | 1 |
| 15 | 030500512 | Dowel | 2 |
| 16 | 030500616 | Dowel | 2 |
| 17 | 030500820 | Dowel | 2 |
| 18 | 030309005 | Pin | 2 |
| 19 | 012100620 | Stud | 2 |
| 20 | 012100635 | Stud | 1 |
| 21 | 012100660 | Stud | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 22 | 110156220 | Holder (Incl. Ref. #23 & 24) | 1 |
| 23 | | Cap | 1 |
| 24 | | Cap | 1 |
| 25 | 030500612 | Dowel | 6 |
| 26 | 010810840 | Screw | 6 |
| 27 | 110156230 | Holder (Incl. Ref. #28 & 29) | 1 |
| 28 | | Cap | 1 |
| 29 | | Cap | 1 |
| 32 | 110156240 | Holder (Incl. Ref. #33 & 34) | 1 |
| 33 | | Cap | 1 |
| 34 | | Cap | 1 |
| 37 | 011310850 | Screw | 2 |
| 39 | 010700845 | Screw | 2 |
| 40 | 036509005 | Circlip | 1 |
| 41 | 064200018 | Plug | 2 |
| 42 | 198736052 | Cock | 1 |
| * | 195906840 | Kit−Gasket | 1 |

NOTE: Obtain replacement parts from your local Perkins Dealer.
*Not Illustrated



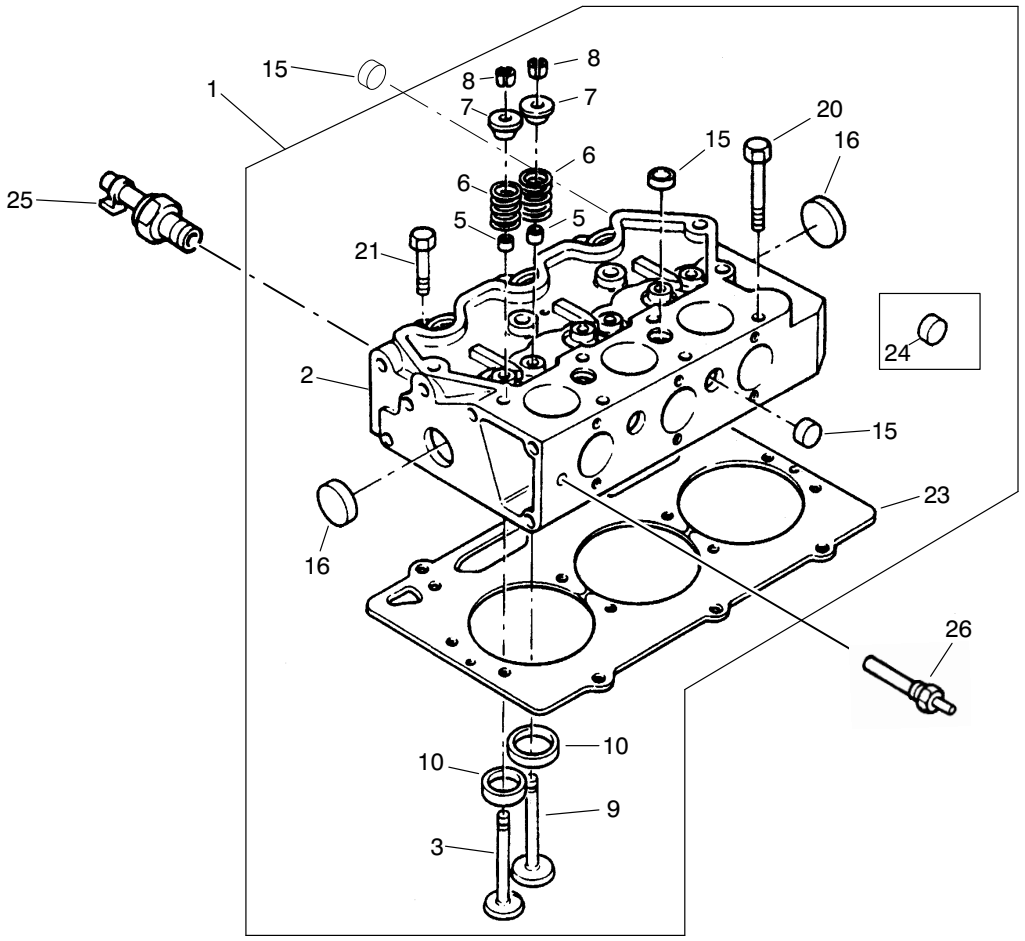

T−2174−4

# CRANKSHAFT ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 115236020 | Kit−Crankshaft | |
| | | (Incl. Ref. #2−4, 6−7 & 24) | 1 |
| 2 | | Crankshaft | 1 |
| 3 | 115276210 | Gear | 1 |
| 4 | 030509020 | Key | 1 |
| 6 | 198586030 | Kit−Bearing Std. | 1 |
| * | 198586034 | Kit−Bearing 0.25mm US | 1 |
| * | 198586037 | Kit−Bearing 0.50mm US | 1 |
| 7 | 198586060 | Kit−Bearing Std. | 1 |
| * | 198586064 | Kit−Bearing 0.25mm US | 1 |
| * | 198586067 | Kit−Bearing 0.50mm US | 1 |
| 8 | 115026240 | Asm−Connecting Rod | |
| | | (Incl. Ref. # 9−13) | 3 |
| 9 | | Rod | 1 |
| 10 | | Cap | 1 |
| 11 | 198517325 | Bushing | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 12 | 115176130 | Screw | 2 |
| 13 | 020109103 | Nut | 2 |
| 15 | 115017340 | Kit−Piston Std. | |
| | | (Incl. Ref. #16 & 19) | 1 |
| * | 115016970 | K−− Piston 0.5mm OS | |
| | | (Incl. Ref. #16 & 19) | 1 |
| 16 | | Piston | 1 |
| 17 | 115326260 | Pin | 1 |
| 18 | 036500019 | Circlip | 2 |
| 19 | 115107820 | Kit−Piston Ring Std. | 1 |
| * | 115107410 | Kit−Piston Ring 0.5mm OS | 1 |
| 20 | 115397720 | Pulley | 1 |
| 21 | 020800018 | Nut | 1 |
| 22 | 026200018 | Washer | 1 |
| 23 | 034100508 | Key | 1 |
| 24 | | Ring | 2 |

NOTE: Obtain replacement parts from your local Perkins Dealer.
*Not Illustrated



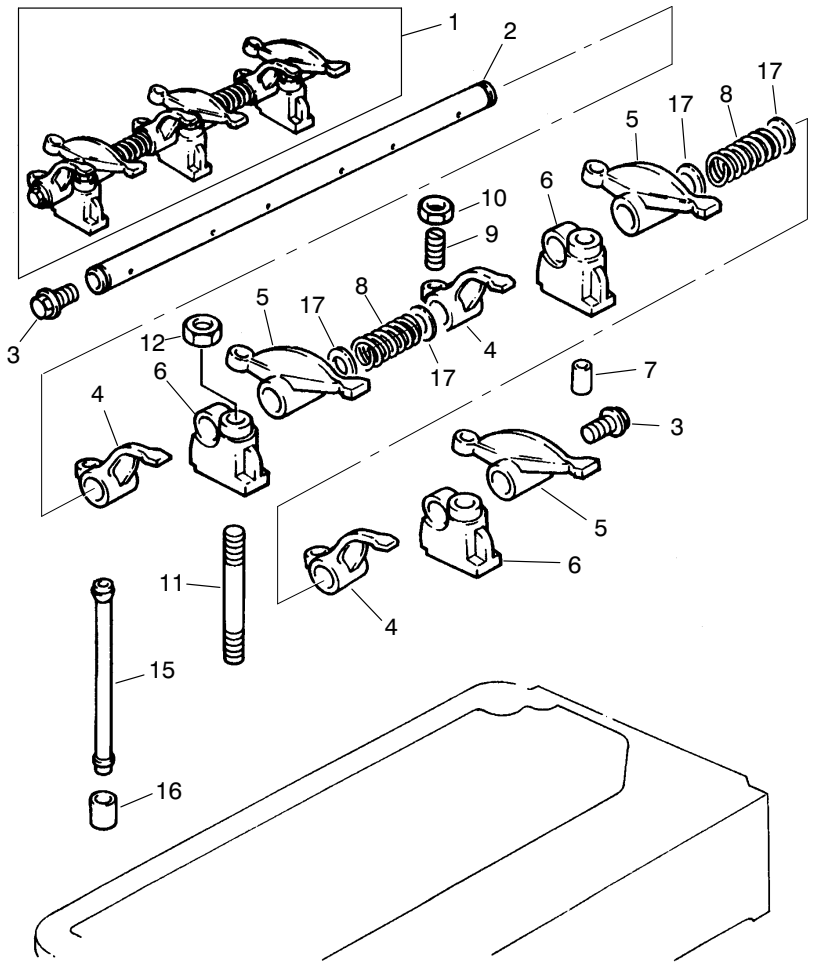

T−2175−2

# CYLINDER HEAD ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 111016911 | Kit−Cylinder Head | 1 |
| 2 | 111086030 | Kit−Cylinder Head | 1 |
| 3 | 120166280 | Valve Inlet | 3 |
| 5 | 120406080 | Seal | 6 |
| 6 | 198217070 | Spring | 6 |
| 7 | 120186100 | Cap | 6 |
| 8 | 120226080 | Cotter | 12 |
| 9 | 120176290 | Valve−Exhaust | 3 |
| 10 | 110136290 | Insert | 6 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 15 | 198466070 | Plug | 4 |
| 16 | 064200022 | Plug | 6 |
| 20 | 111136340 | Screw | 11 |
| 21 | 111136350 | Screw | 3 |
| 23 | 111147400 | Gasket 1.3 mm OS | 1 |
| 24 | 064200018 | Plug | 2 |
| 25 | 185246060 | Switch−Oil Pressure | 1 |
| 26 | 385720101 | Sender−Temperature | 1 |

NOTE: Obtain replacement parts from your local Perkins Dealer.
*Not Illustrated



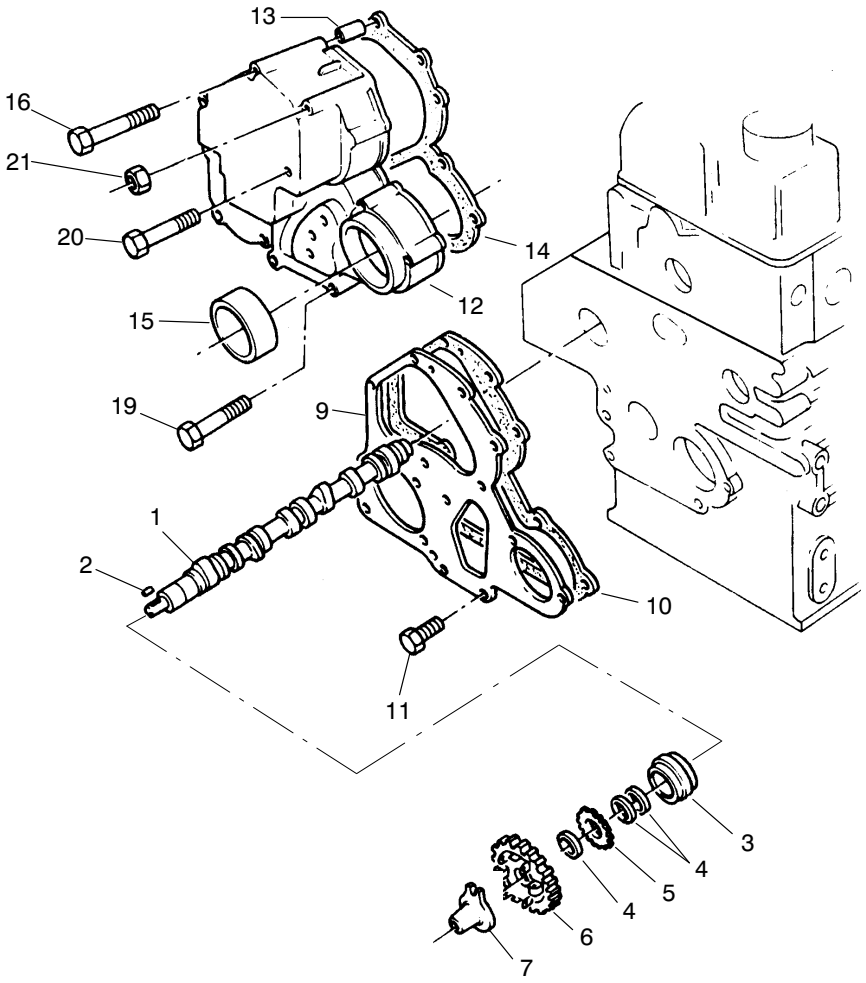

T−1380−1

# ROCKER ARM ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 120036330 | Asm−Rocker Shaft | 1 |
| 2 | 120316190 | Shaft | 1 |
| 3 | 064609006 | Plug | 2 |
| 4 | 120356120 | Lever | 3 |
| 5 | 120356110 | Lever | 3 |
| 6 | 120346170 | Bracket | 3 |
| 7 | 030300325 | Pin | 1 |
| 8 | 198217080 | Spring | 2 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 9 | 199486220 | Adjusting Screw | 6 |
| 10 | 020109076 | Nut | 6 |
| 11 | 012109177 | Stud | 3 |
| 12 | 023100008 | Nut | 3 |
| 15 | 120456240 | Rod | 6 |
| 16 | 120116160 | Tappet | 6 |
| 17 | 199280280 | Washer | 4 |

NOTE: Obtain replacement parts from your local Perkins Dealer.



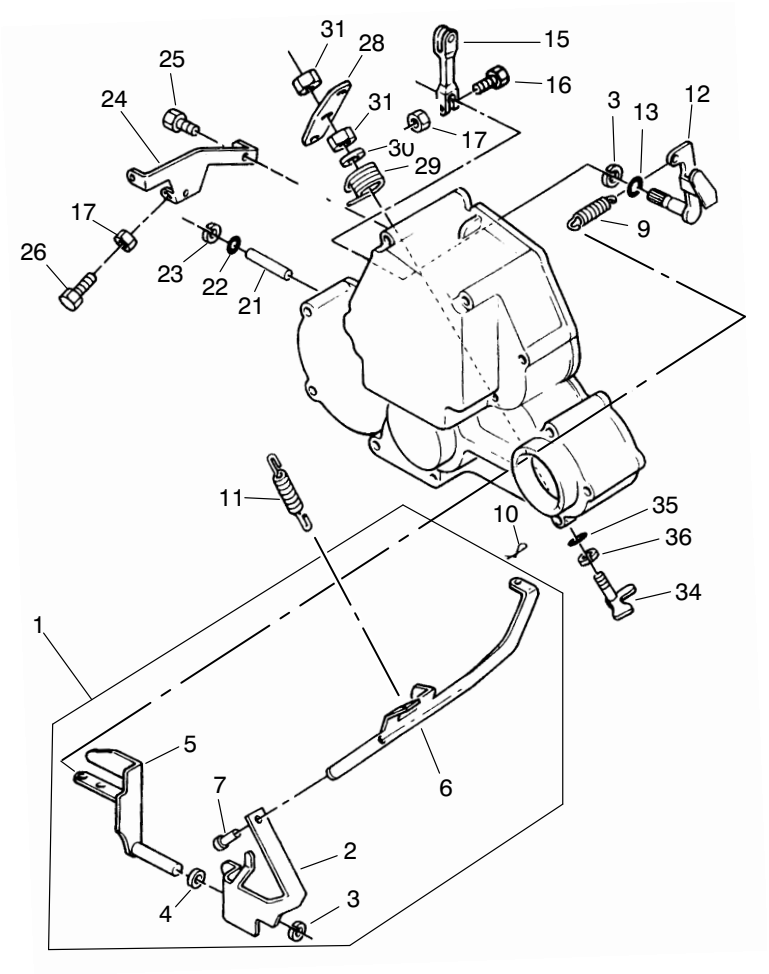

T–1381–1

# CAMSHAFT ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 120026121 | Camshaft | 1 |
| 2 | 034100508 | Key | 1 |
| 3 | 040109059 | Bearing | 1 |
| 4 | 199216230 | Spacer | 3 |
| 5 | 120736081 | Gear | 1 |
| 6 | 120016030 | Gear | 1 |
| 7 | 125256120 | Tappet | 1 |
| 9 | 165166260 | Plate | 1 |
| 10 | 165996400 | Joint | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 11 | 011300612 | Bolt | 3 |
| 12 | 165106131 | Cover | 1 |
| 13 | 030300414 | Pin | 1 |
| 14 | 165996410 | Joint | 1 |
| 15 | 198636090 | Seal | 1 |
| 16 | 011300680 | Screw | 2 |
| 19 | 011300640 | Screw | 4 |
| 20 | 011300660 | Screw | 2 |
| 21 | 023100006 | Nut | 1 |

NOTE: Obtain replacement parts from your local Perkins Dealer.



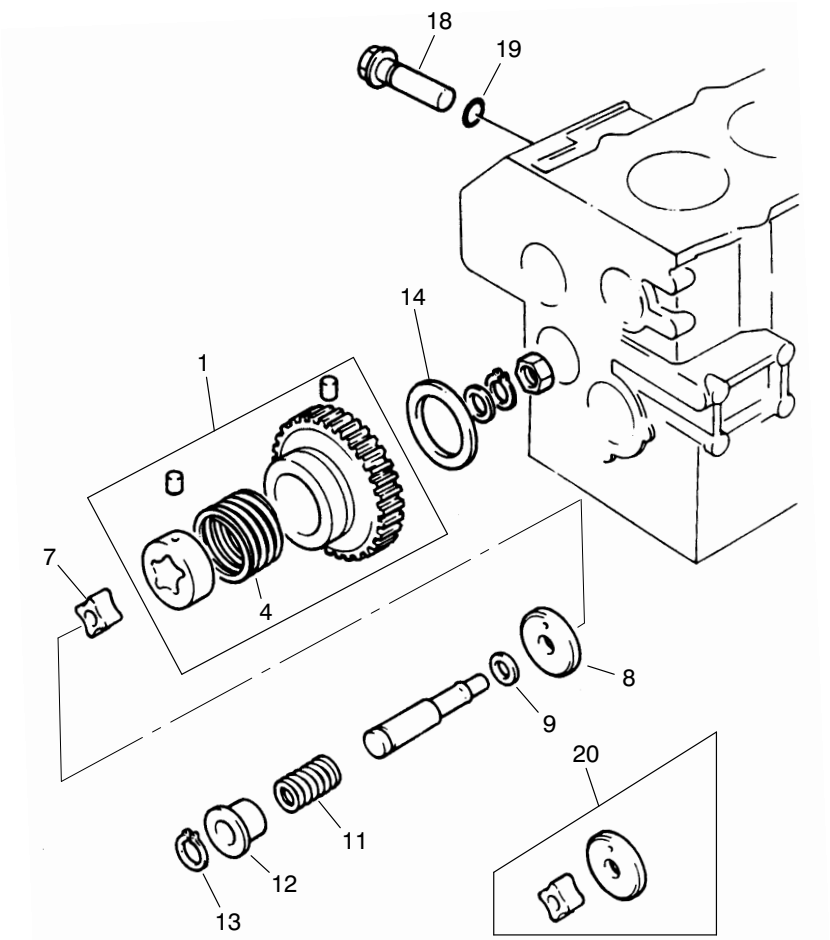

T−1382−2

# TIMING COVER ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 125046250 | Lever | |
| | | (Incl. Ref. #2−7) | 1 |
| 2 | | Lever | 1 |
| 3 | 036800008 | Circlip | 2 |
| 4 | 026200010 | Washer | 1 |
| 5 | 125406071 | Lever | 1 |
| 6 | | Link | 1 |
| 7 | | Pin | 1 |
| 9 | 198217220 | Spring | 1 |
| 10 | 031100004 | Pin | 1 |
| 11 | 198216731 | Spring | 1 |
| 12 | 125156170 | Arm | 1 |
| 13 | 052100070 | O Ring | 1 |
| 15 | 125416020 | Lever | 1 |
| 16 | 010110630 | Screw | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 17 | 023100006 | Nut | 3 |
| 21 | 125116130 | Shaft | 1 |
| 22 | 052100030 | O−Ring | 1 |
| 23 | 036800005 | Circlip | 1 |
| 24 | 125976120 | Stay | 1 |
| 25 | 011300616 | Screw | 2 |
| 26 | 010109264 | Screw | 2 |
| 28 | 125176080 | Lever | 1 |
| 29 | 198216760 | Spring | 1 |
| 30 | 026200008 | Washer | 1 |
| 31 | 020300008 | Nut | 2 |
| 34 | 125156180 | Arm | 1 |
| 35 | 052100050 | O−Ring | 1 |
| 36 | 036800006 | Circlip | 1 |

NOTE: Obtain replacement parts from your local Perkins Dealer.



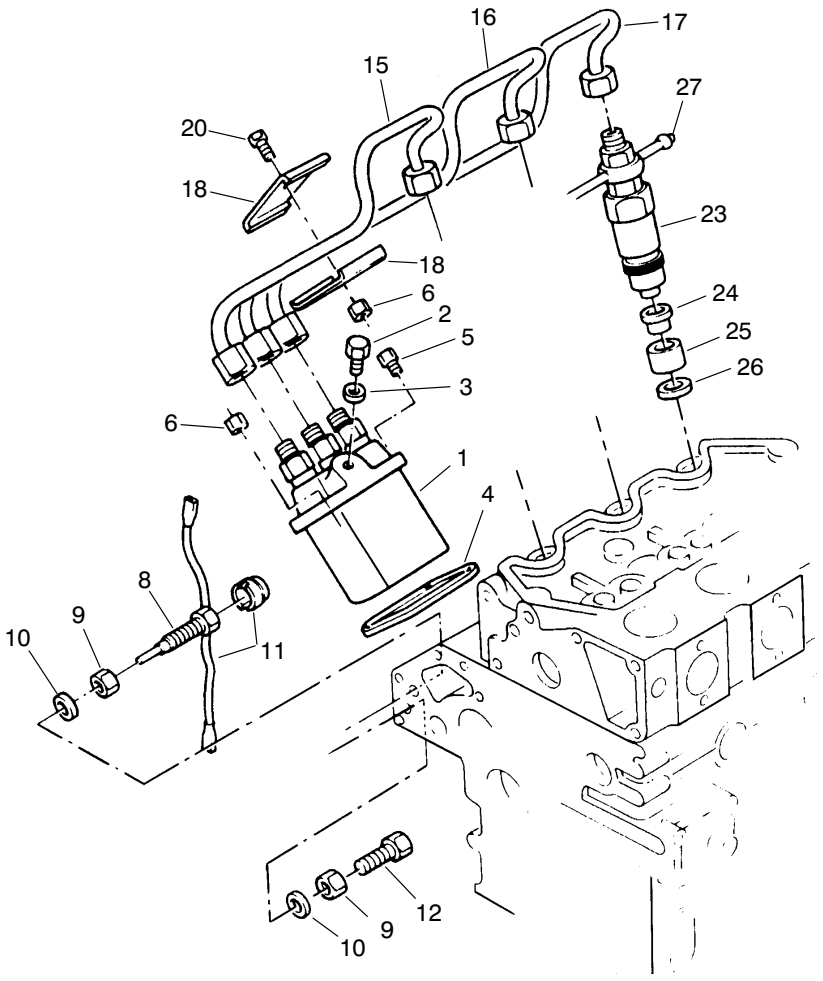

T−1383−1

# OIL PUMP ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 165026110 | Asm−Gear (Incl. Ref. #4) | 1 |
| 4 | 198216821 | Spring | 1 |
| 7 | 140166130 | Rotor | 1 |
| 8 | 140116140 | Cover | 1 |
| 9 | 199286150 | Shim 0.10mm OS | 1 |
| * | 199286160 | Shim 0.15mm OS | 1 |
| * | 199286170 | Shim 0.20mm OS | 1 |
| * | 199286180 | Shim 0.50mm OS | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 11 | 198216720 | Spring | 1 |
| 12 | 199236540 | Collar | 1 |
| 13 | 036800010 | Circlip | 1 |
| 14 | 199266180 | Washer | 1 |
| 18 | 140036120 | Valve | 1 |
| 19 | 052100150 | O−Ring | 1 |
| 20 | 140186010 | Kit−Repalr | 1 |

NOTE: Obtain replacement parts from your local Perkins Dealer.
*Not Illustrated



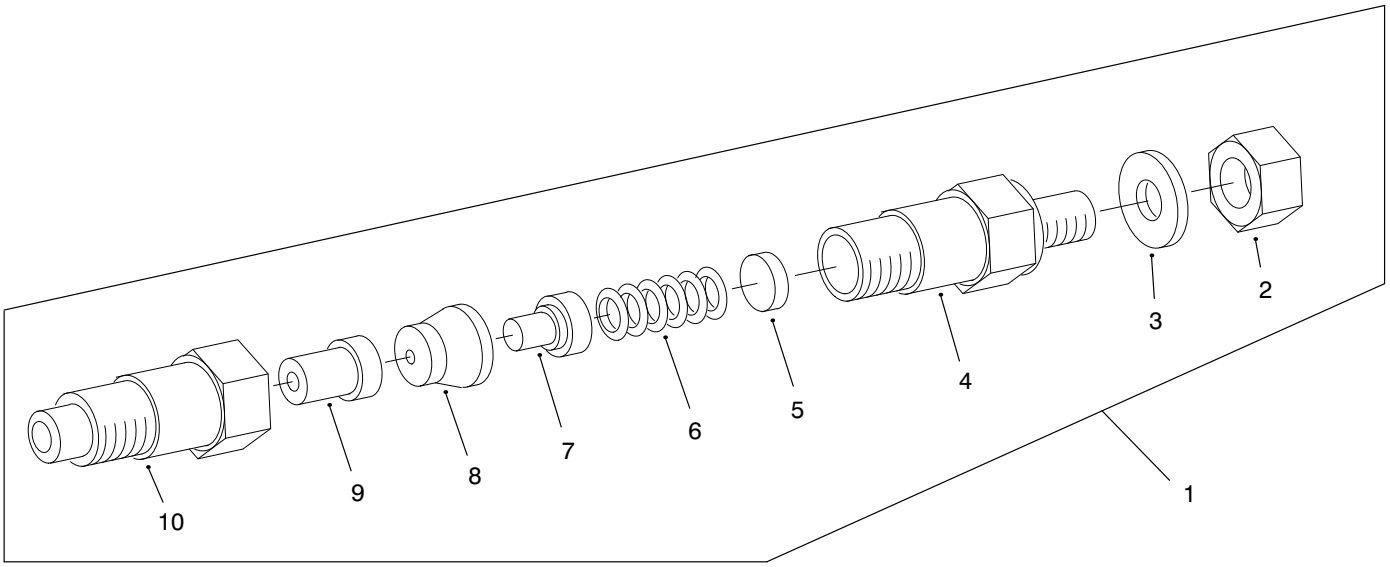

T−1384−2

# FUEL INJECTION SYSTEM ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 131017610 | Injection Pump | 1 |
| 2 | 131236280 | Screw | 1 |
| 3 | 025100006 | Washer | 1 |
| 4 | 131426300 | Shim 0.2 mm | 1 |
| 5 | 011300620 | Screw | 2 |
| 6 | 023100006 | Nut | 4 |
| 8 | 131046160 | Screw | 1 |
| 9 | 023109002 | Nut | 2 |
| 10 | 025100010 | Washer | 2 |
| 11 | 198236030 | Wire | 1 |
| 12 | 010109270 | Screw | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 15 | 131507010 | Injection Pipe No. 1 Cyl. | 1 |
| 16 | 131507020 | Injection Pipe No. 2 Cyl. | 1 |
| 17 | 131507030 | Injection Pipe No. 3 Cyl. | 1 |
| 18 | 199106020 | Damper | 4 |
| 20 | 010100625 | Screw | 2 |
| 23 | 131406340 | Atomizer | 3 |
| 24 | 131426200 | Gasket | 3 |
| 25 | 111316280 | Insert | 3 |
| 26 | 198996090 | Seal | 3 |
| 27 | 131606260 | Pipe | 1 |

NOTE: Obtain replacement parts from your local Perkins Dealer.

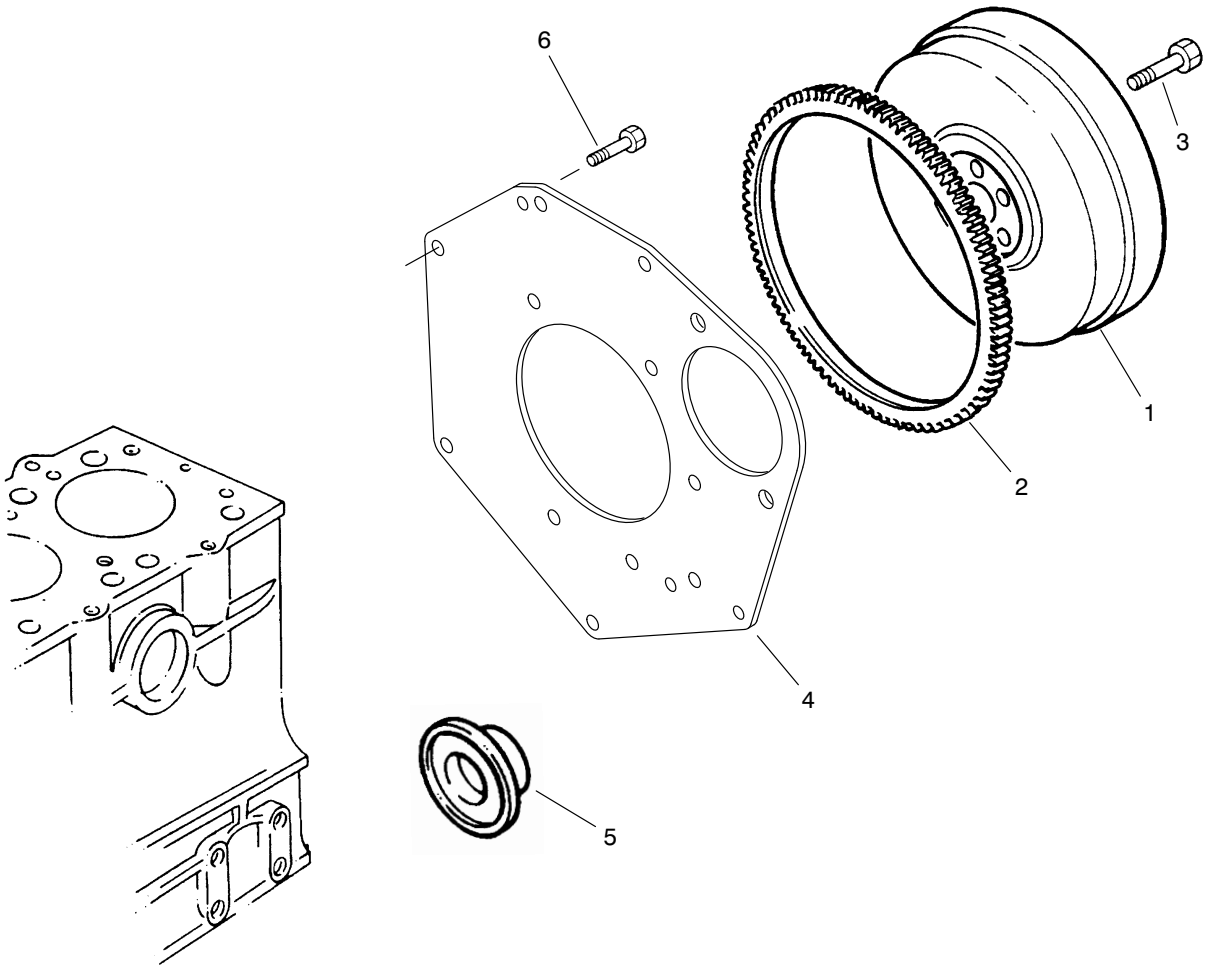



T−2495−2

# INJECTION PUMP ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 131406340 | Atomizer (Incl. Ref. #2−10) | 3 |
| 2 | 131446069 | Nut | 1 |
| 3 | 131426210 | Washer | 1 |
| 4 | 131446065 | Body | 1 |
| 5 | 131437250 | Shim 0.90mm OS | 1 |
| * | 131437251 | Shim 0.925mm OS | 1 |
| * | 131437252 | Shim 0.95mm OS | 1 |
| * | 131437253 | Shim 0.975mm OS | 1 |
| * | 131437354 | Shim 1.00mm OS | 1 |
| * | 131437255 | Shim 1.025mm OS | 1 |
| * | 131437256 | Shim 1.05mm OS | 1 |
| * | 131437257 | Shim 1.075mm OS | 1 |
| * | 131437258 | Shim 1.10mm OS | 1 |
| * | 131437259 | Shim 1.125mm OS | 1 |
| * | 131437260 | Shim 1.15mm OS | 1 |
| * | 131437261 | Shim 1.175mm OS | 1 |
| * | 131437262 | Shim 1.20mm OS | 1 |
| * | 131437263 | Shim 1.225mm OS | 1 |
| * | 131437264 | Shim 1.250mm OS | 1 |
| * | 131437265 | Shim 1.275mm OS | 1 |
| * | 131437266 | Shim 1.30mm OS | 1 |
| * | 131437267 | Shim 1.325mm OS | 1 |
| * | 131437268 | Shim 1.35mm OS | 1 |
| * | 131437269 | Shim 1.375mm OS | 1 |
| * | 131437270 | Shim 1.40mm OS | 1 |
| * | 131437271 | Shim 1.425mm OS | 1 |
| * | 131437272 | Shim 1.45mm OS | 1 |
| 6 | 131446066 | Spring | 1 |
| 7 | 131446070 | Pin | 1 |
| 8 | 131446068 | Spacer | 1 |
| 9 | 131416150 | Nozzle | 1 |
| 10 | 131446067 | Nut | 1 |

NOTE: Obtain replacement parts from your local Perkins Dealer.
*Not Illustrated

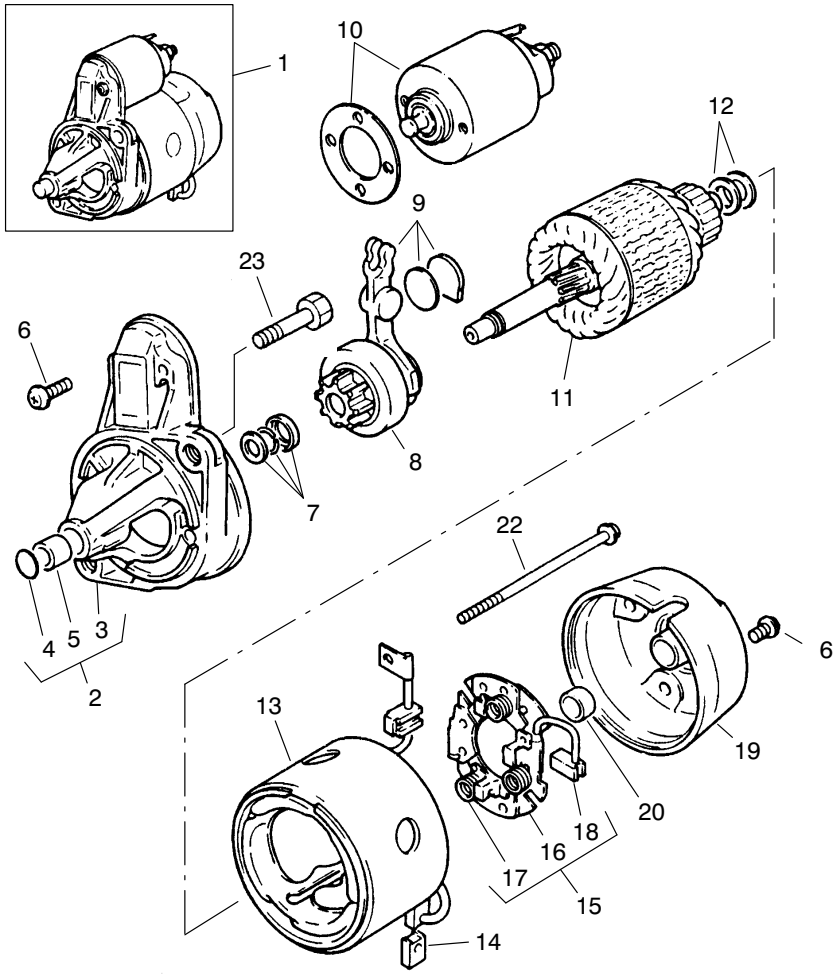



T−1387−3

# FLYWHEEL ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 115356922 | Flywheel | 1 |
| 2 | 115376150 | Gear−Ring | 1 |
| 3 | 010109330 | Screw | 4 |
| 4 | 110367650 | Plate | 1 |
| 5 | 198636080 | Seal | 1 |
| 6 | 011310816 | Screw | 10 |

NOTE: Obtain replacement parts from your local Perkins Dealer.



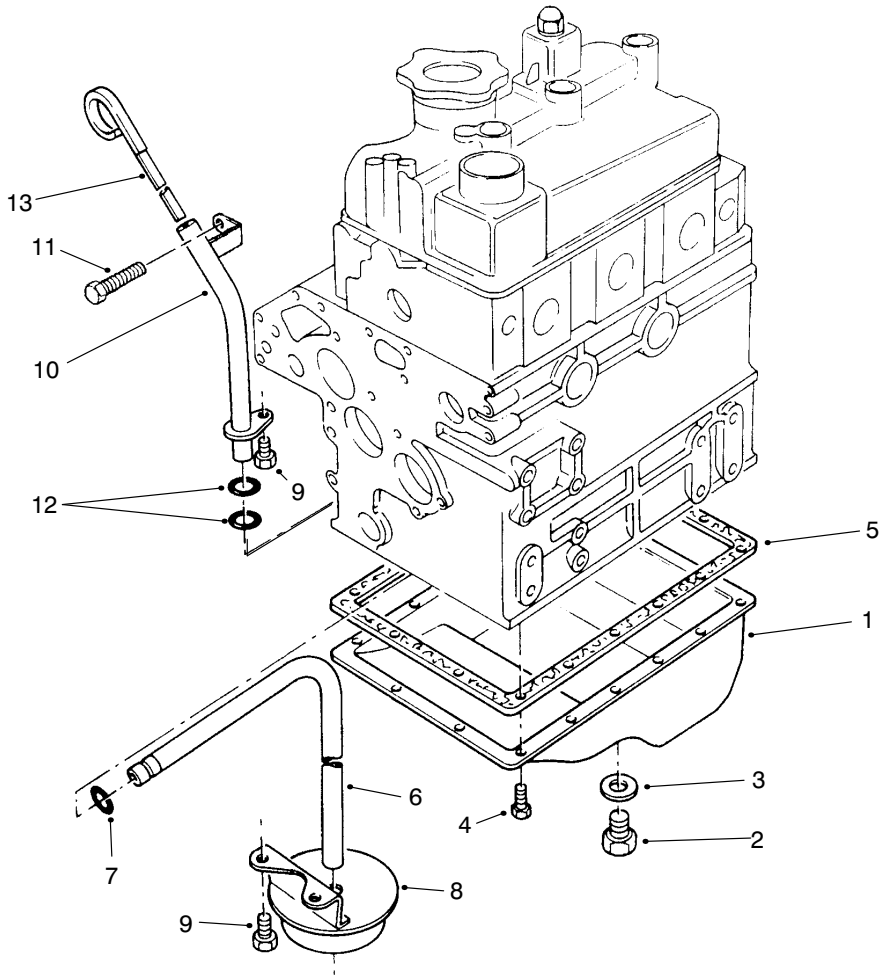

T−1389−3

# STARTER ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 185086370 | Startermotor | 1 |
| 2 | 185846471 | Cover | |
| | | (Incl. Ref. #3 & 4) | 1 |
| 3 | | Cover | 1 |
| 4 | | Ring | 1 |
| 5 | 185846472 | Bushing | 2 |
| 6 | 185846468 | Screw | 5 |
| 7 | 185846473 | Washer | 1 |
| 8 | 185866240 | Pinion | 1 |
| 9 | 185846469 | Lever | 1 |
| 10 | 185816220 | Switch | 1 |
| 11 | 185846474 | Armature | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 12 | 185846475 | Washer | 1 |
| 13 | 185846476 | Yoke | 1 |
| 14 | 185416400 | Brush | 1 |
| 15 | 185416390 | Holder | |
| | | (Incl. Ref. #16−18) | 1 |
| 16 | | Holder | 1 |
| 17 | 185886010 | Spring | 1 |
| 18 | 185416410 | Brush | 1 |
| 19 | 185846477 | Cover | 1 |
| 20 | 185846478 | Bushing | 1 |
| 22 | 185846470 | Screw | 2 |
| 23 | 011401020 | Screw | 2 |

NOTE: Obtain replacement parts from your local Perkins Dealer.



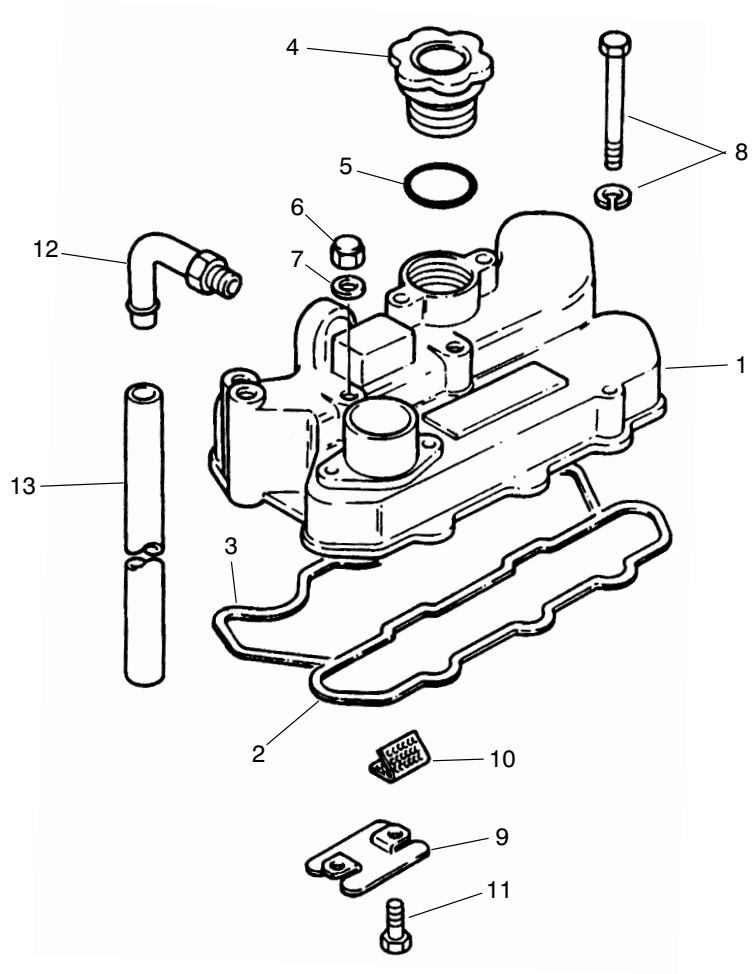

T−1390−2

# OIL SUMP ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 110706860 | Sump | 1 |
| 2 | 010401212 | Plug | 2 |
| 3 | 025100012 | Washer | 2 |
| 4 | 010109235 | Screw | 18 |
| 5 | 110996590 | Gasket | 1 |
| 6 | 140986590 | Pipe | 1 |
| 7 | 052109076 | O−Ring | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 8 | 140406310 | Strainer | 1 |
| 9 | 011300612 | Bolt | 3 |
| 10 | 110756380 | Tube | 1 |
| 11 | 011300812 | Screw | 1 |
| 12 | 052100100 | O−Ring | 2 |
| 13 | 198416371 | Dipstick | 1 |

NOTE: Obtain replacement parts from your local Perkins Dealer.



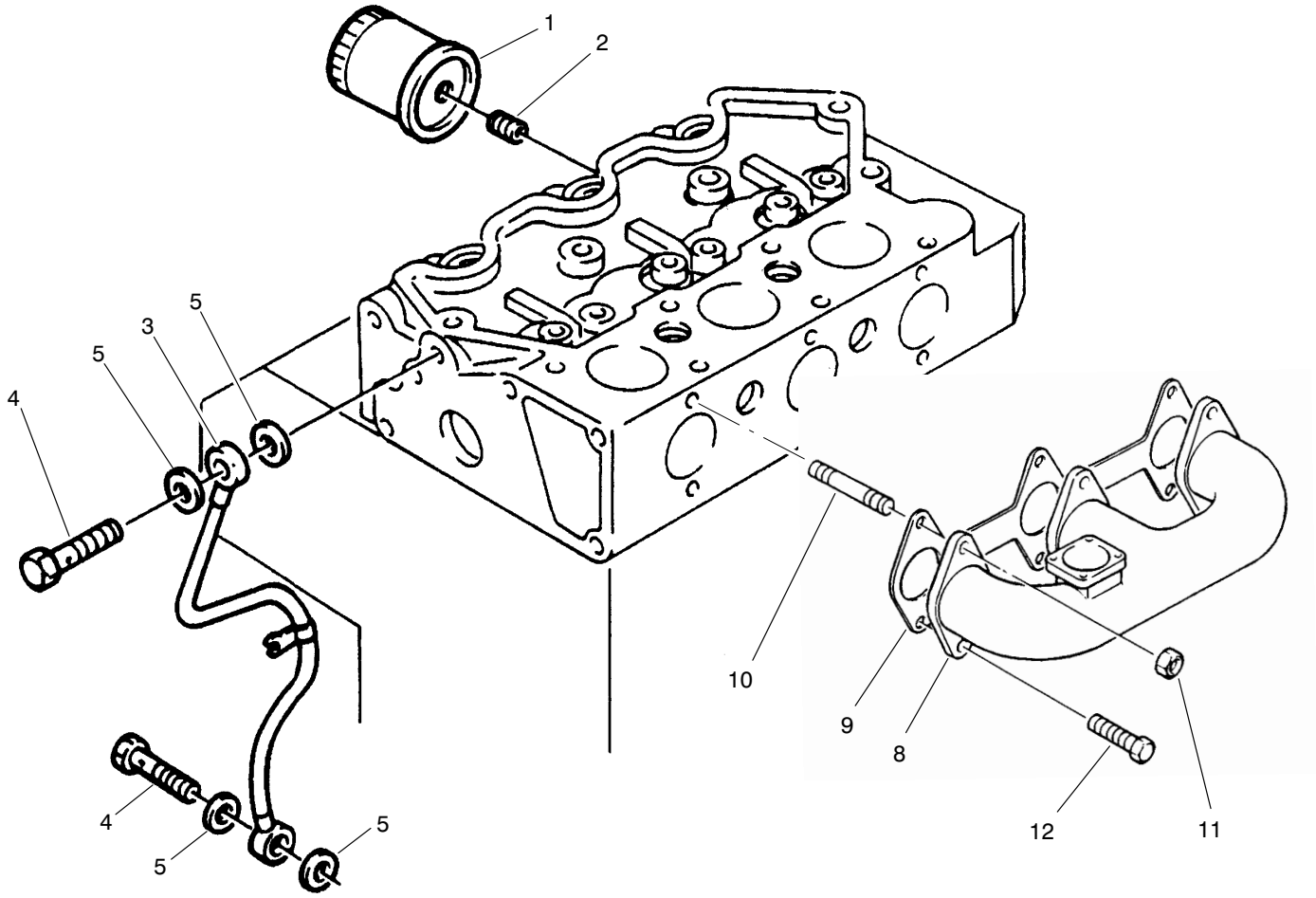

T–1391–1

# VALVE COVER ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 111026371 | Cover | 1 |
| 2 | 111996330 | Gasket | 1 |
| 3 | 111996060 | Gasket | 1 |
| 4 | 198436010 | Cap | 1 |
| 5 | 052100400 | Seal | 1 |
| 6 | 024600008 | Nut | 3 |
| 7 | 198996060 | Washer | 3 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 8 | 011300650 | Screw | 2 |
| 9 | 110666110 | Plate | 1 |
| 10 | 110666120 | Gauze | 1 |
| 11 | 011300612 | Bolt | 2 |
| 12 | 110986500 | Pipe | 1 |
| 13 | 068122560 | Hose | 1 |

NOTE: Obtain replacement parts from your local Perkins Dealer.
*Not Illustrated



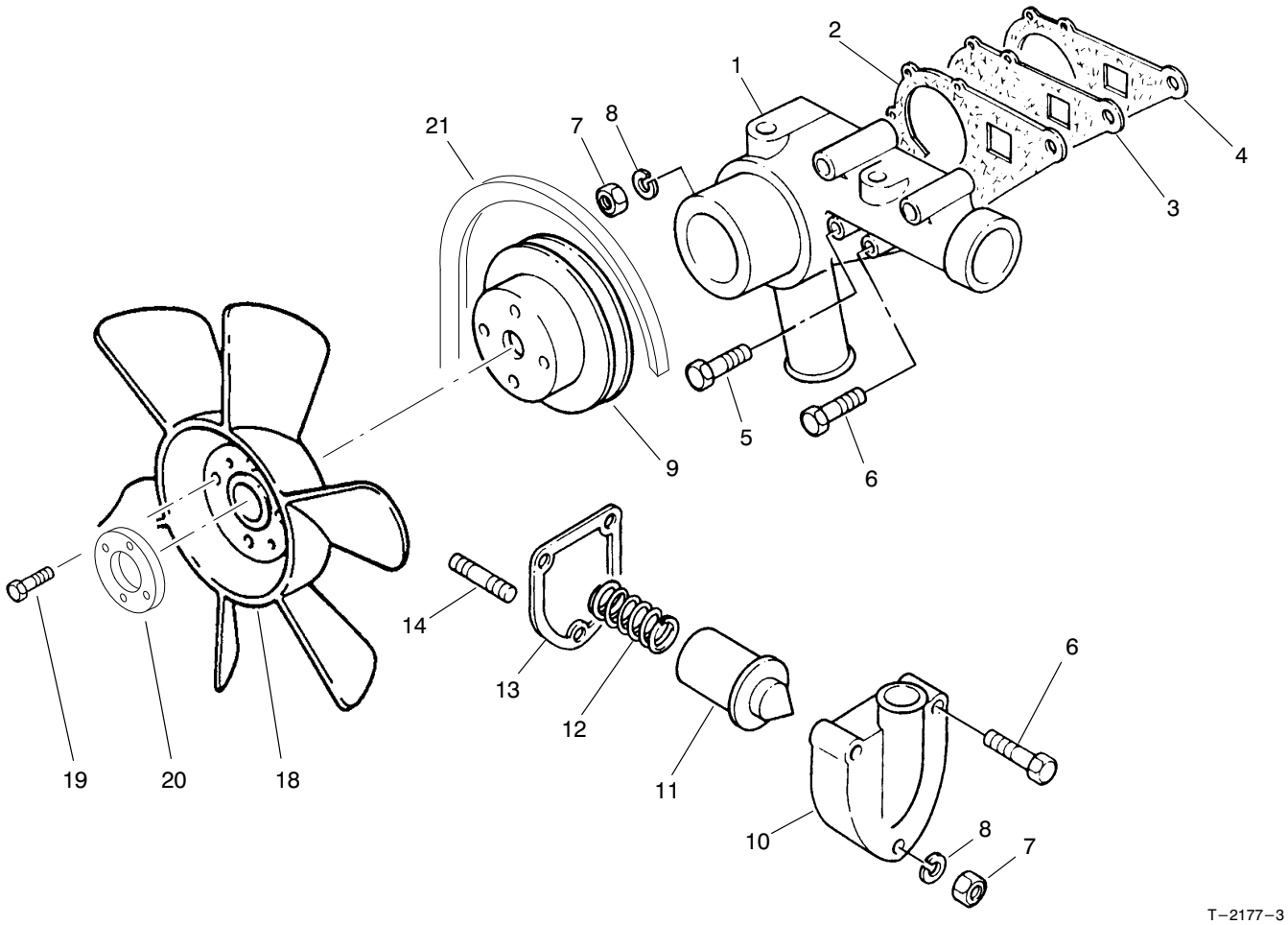

T−1392−3

# OIL FILTER & EXHAUST MANIFOLD ASSEMBLIES

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 85−4930 | Filter−Oil | 1 |
| 2 | 140546020 | Connection | 1 |
| 3 | 140606680 | Pipe | 1 |
| 4 | 198486780 | Bolt | 2 |
| 5 | 198996060 | Washer | 4 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 8 | 135616630 | Manifold−Exhaust | 1 |
| 9 | 135996520 | Gasket | 1 |
| 10 | 012110625 | Stud | 3 |
| 11 | 023100006 | Nut | 3 |
| 12 | 011310625 | Screw | 3 |

NOTE: Obtain replacement parts from your local Perkins Dealer.

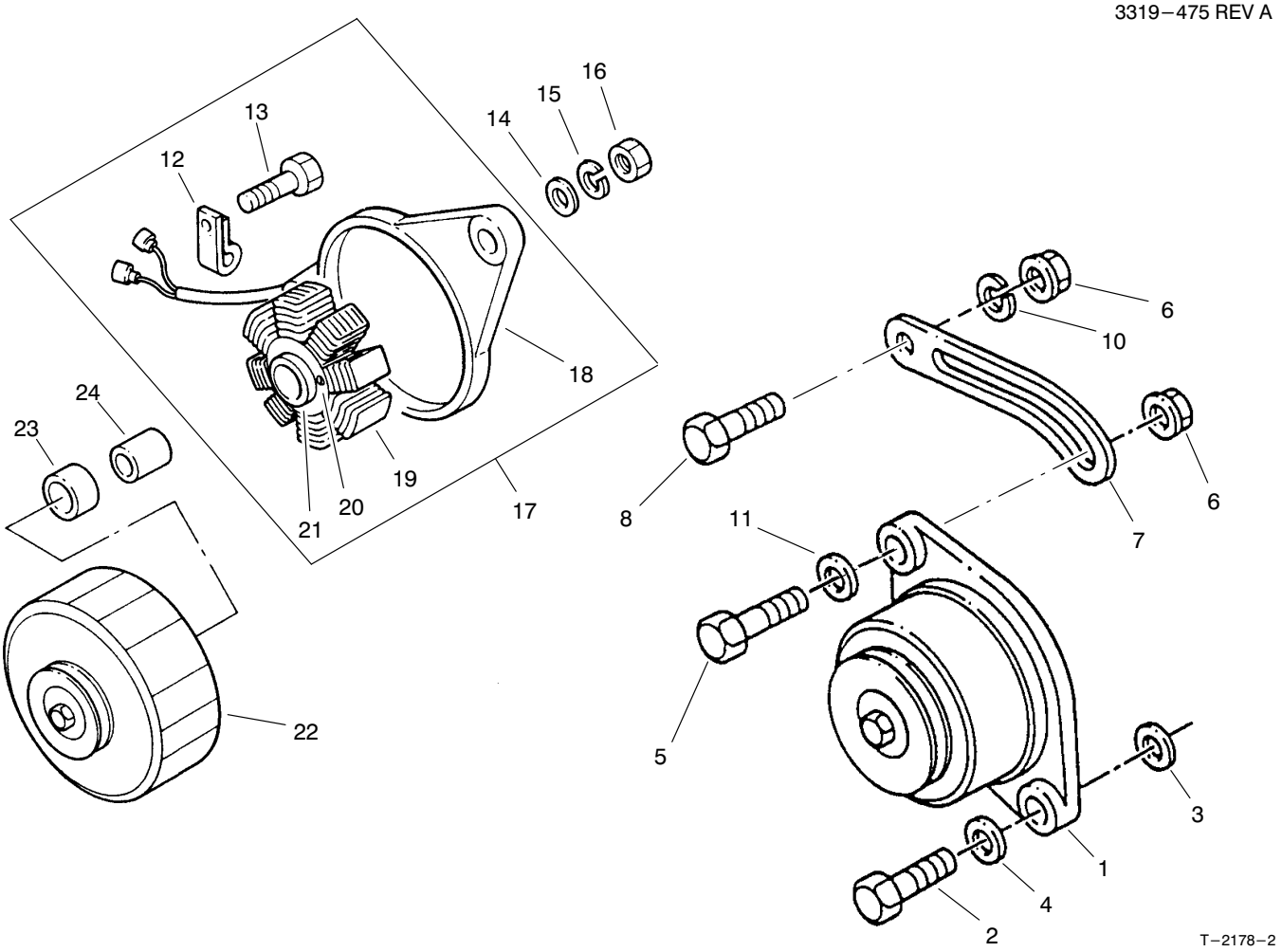



# WATER PUMP ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 145017400 | Pump−Water | 1 |
| 2 | 145996430 | Gasket | 1 |
| 3 | 145146270 | Backplate | 1 |
| 4 | 145996420 | Gasket | 1 |
| 5 | 011300635 | Screw | 3 |
| 6 | 011300650 | Screw | 6 |
| 7 | 023100006 | Nut | 2 |
| 8 | 027100006 | Washer | 2 |
| 9 | 145336490 | Pulley | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 10 | 145216161 | Housing | 1 |
| 11 | 145206062 | Thermostat | 1 |
| 12 | 198217410 | Spring | 1 |
| 13 | 145996440 | Gasket | 1 |
| 14 | 012100650 | Stud | 1 |
| 18 | 145306780 | Fan | 1 |
| 19 | 011310614 | Screw | 4 |
| 20 | 145386520 | Plate | 1 |
| 21 | 080109048 | Belt−Fan | 1 |

NOTE: Obtain replacement parts from your local Perkins Dealer.

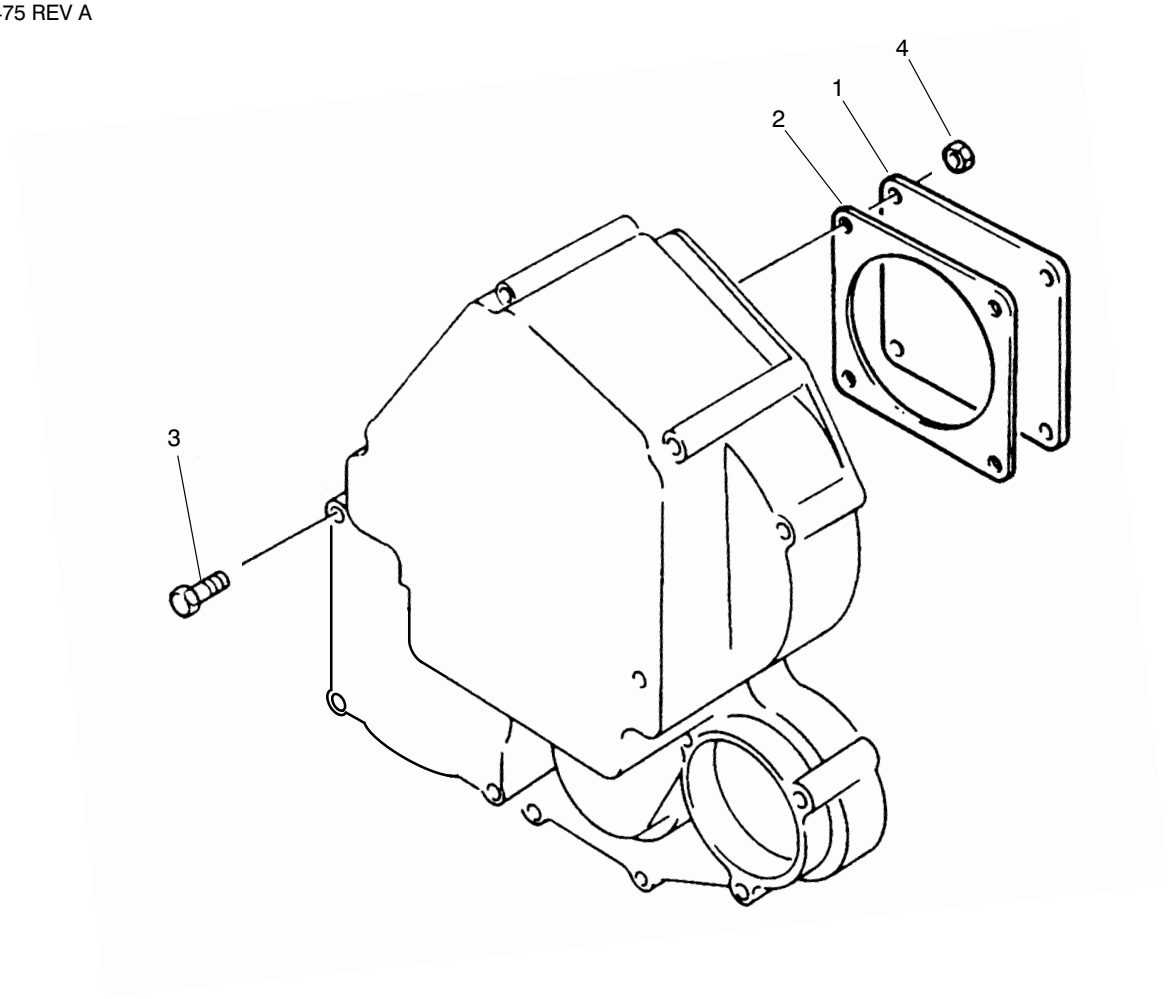



# ALTERNATOR ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 185046210 | Alternator | 1 |
| 2 | 010110850 | Screw | 1 |
| 3 | 026909011 | Washer | 1 |
| 4 | 026200008 | Washer | 1 |
| 5 | 012810840 | Screw | 1 |
| 6 | 023100008 | Nut | 2 |
| 7 | 185726431 | Lever | 1 |
| 8 | 011300816 | Screw | 1 |
| 10 | 027100008 | Washer | 1 |
| 11 | 026109017 | Washer | 1 |
| 12 | 185446220 | Clip | 1 |
| 13 | 015140408 | Screw | 1 |
| 14 | 026100010 | Washer | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 15 | 027100010 | Washer | 1 |
| 16 | 020210010 | Nut | 1 |
| 17 | 185446217 | Asm−Plate (Incl. Ref. #12−13 & 18−21) | 1 |
| 18 | 185716200 | Plate | 1 |
| 19 | 185446218 | Stator | 1 |
| 20 | 015140425 | Screw | 2 |
| 21 | 040126201 | Bearing−Ball | 1 |
| 22 | 185446219 | Pulley | 1 |
| 23 | 040126201 | Bearing | 1 |
| 24 | 199236510 | Collar | 1 |

NOTE: Obtain replacement parts from your local Perkins Dealer.



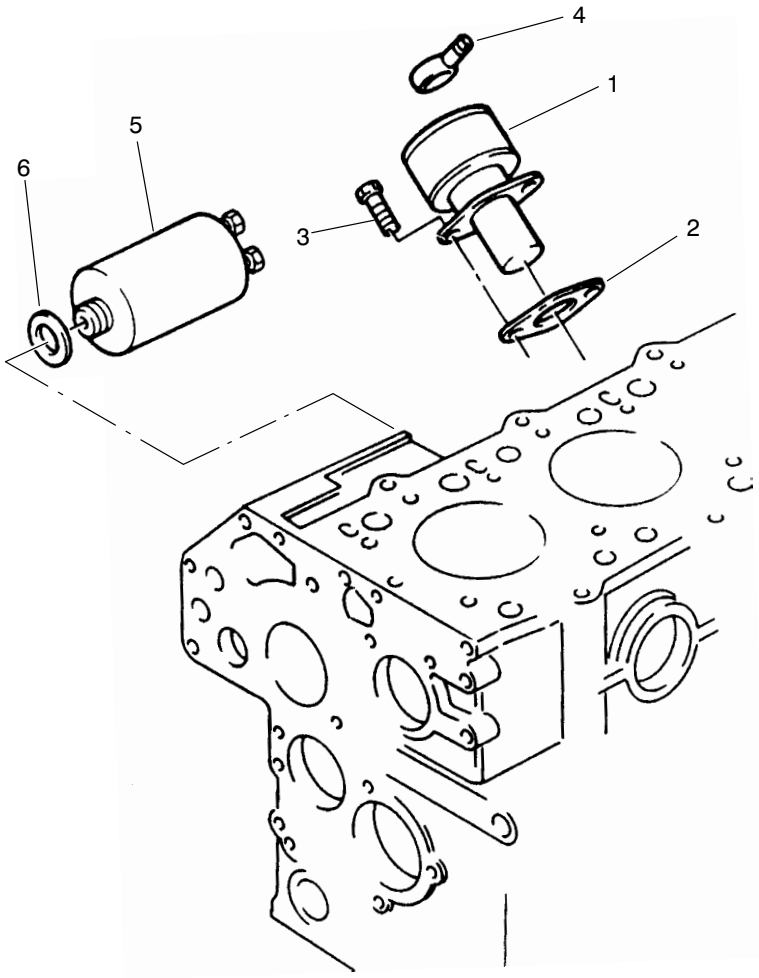

T−1398−1

# TIMING COVER PLATE ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 165206360 | Plate | 1 |
| 2 | 165996420 | Gasket | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 3 | 010310865 | Bolt | 4 |
| 4 | 023100008 | Nut | 4 |

NOTE: Obtain replacement parts from your local Perkins Dealer.

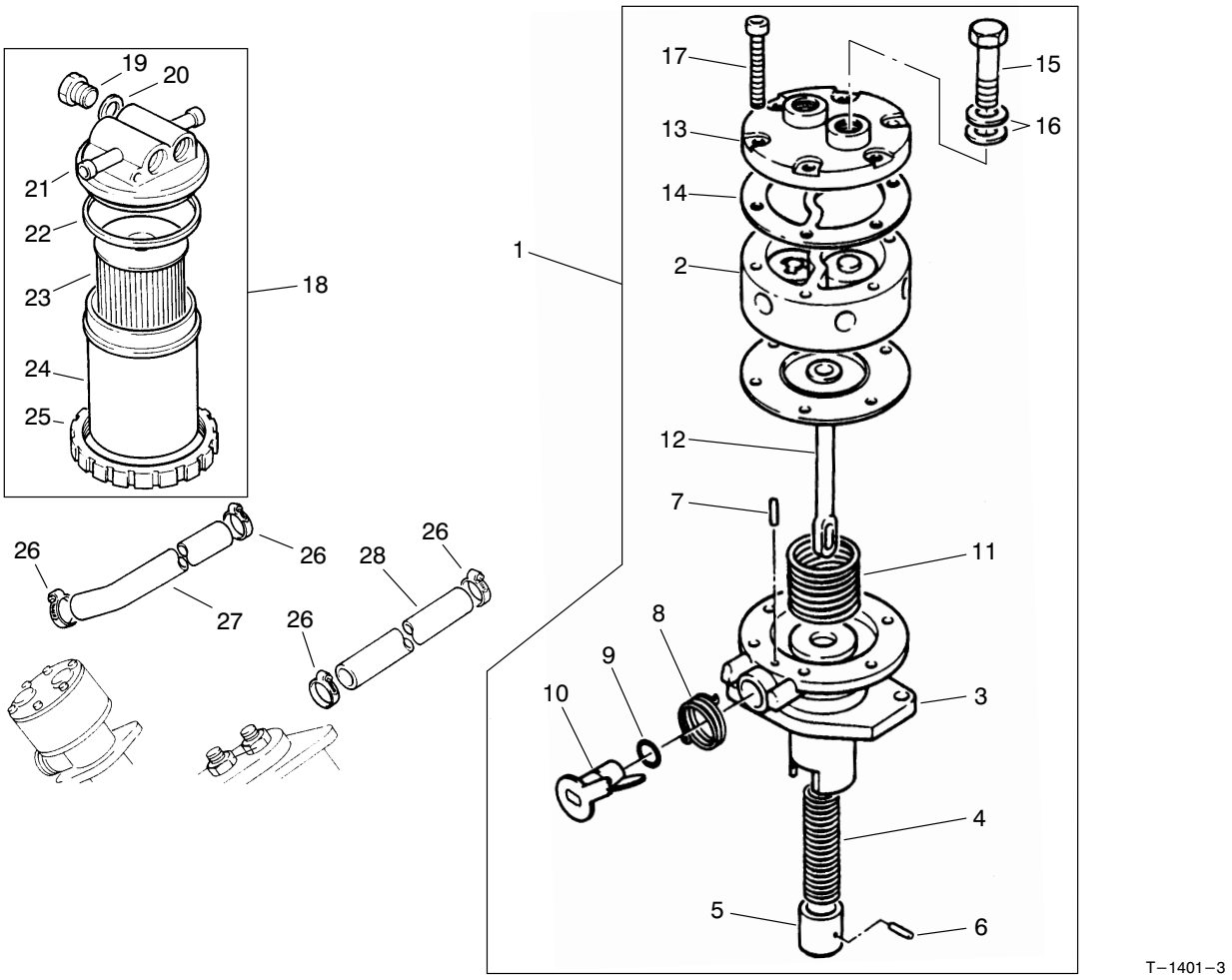



T−2179−1

# LOW PRESSURE FUEL SYSTEM & THROTTLE STOP ASSEMBLIES

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 130506140 | Pump−Lift | 1 |
| 2 | 130996130 | Joint | 1 |
| 3 | 011140616 | Screw | 2 |
| 4 | 198486840 | Connection | 2 |
| 5 | 185206082 | Solenoid | 1 |
| 6 | 025100016 | Washer | 1 |

NOTE: Obtain replacement parts from your local Perkins Dealer.



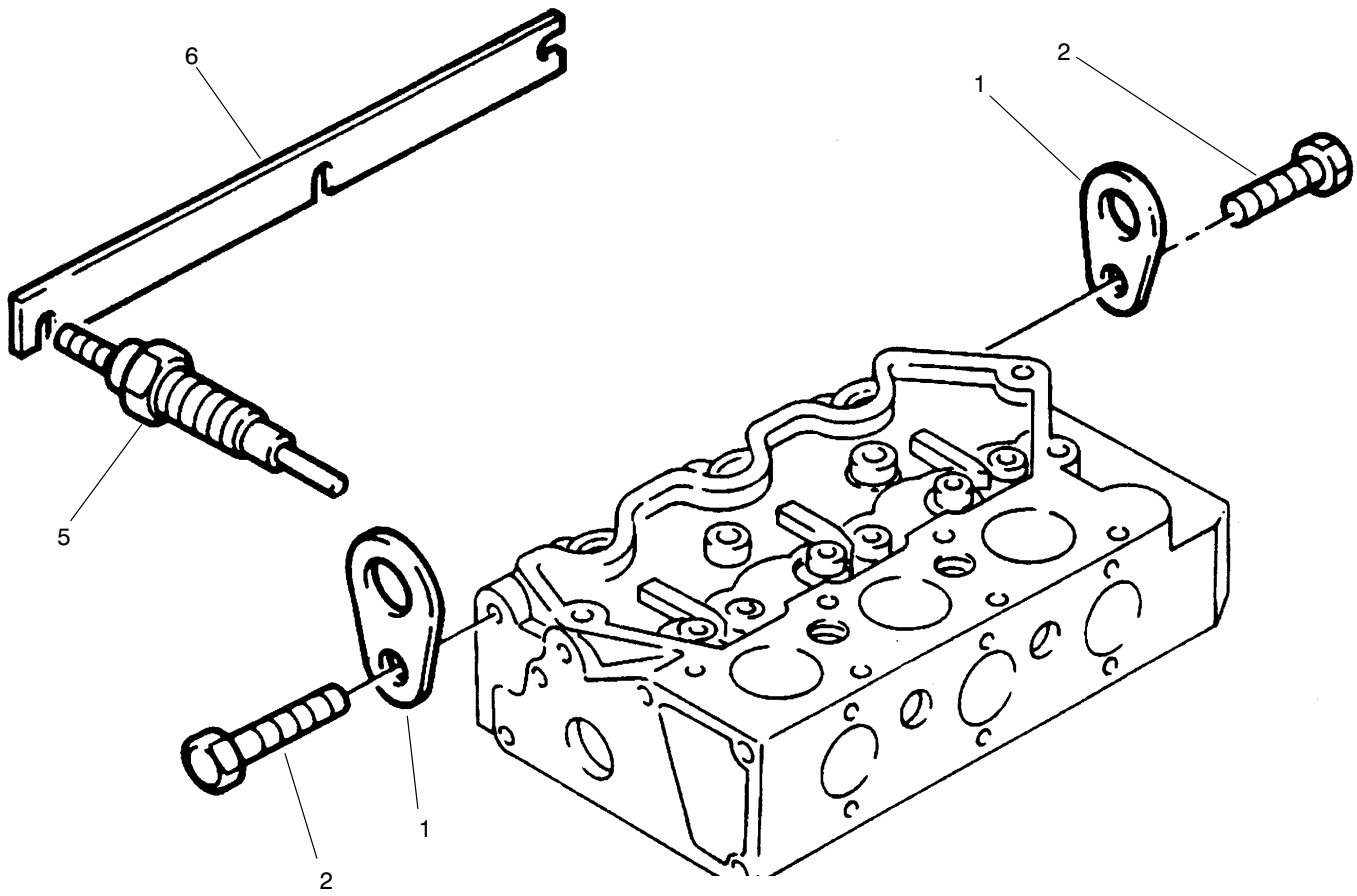

T−1401−3

# FUEL FILTER & LIFT PUMP ASSEMBLIES

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 130506140 | Asm−Lift Pump (Incl. Ref. #2) | 1 |
| 2 | | Body | 1 |
| 3 | 130516080 | Body | 1 |
| 4 | 130516081 | Spring | 1 |
| 5 | 130516082 | Plunger | 1 |
| 6 | 130516085 | Pin | 1 |
| 7 | 130516088 | Pin | 1 |
| 8 | 130516083 | Spring | 1 |
| 9 | 131226180 | O−Ring | 1 |
| 10 | 130516086 | Lever | 1 |
| 11 | 130516087 | Spring | 1 |
| 12 | 130516084 | Diaphragm | 1 |
| 13 | 130516090 | Cap | 1 |
| 14 | 130516089 | Gasket | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 15 | 130516092 | Bolt | 2 |
| 16 | 130516069 | Washer | 4 |
| 17 | 130516091 | Screw | 6 |
| 18 | 130306041 | Asm−Fuel Filter (Incl. Ref. #19−25) | 1 |
| 19 | 130446080 | Plug | 2 |
| 20 | 130326120 | Washer | 2 |
| 21 | | Head−Fuel Filter | 1 |
| 22 | 052100440 | O−Ring | 1 |
| 23 | 130366040 | Element−Filter | 1 |
| 24 | 130336031 | Container | 1 |
| 25 | 130446090 | Ring | 1 |
| 26 | 198346020 | Clip | 4 |
| 27 | 068207224 | Pipe−Fuel | 1 |
| 28 | 068207400 | Pipe−Fuel | 1 |

NOTE: Obtain replacement parts from your local Perkins Dealer.



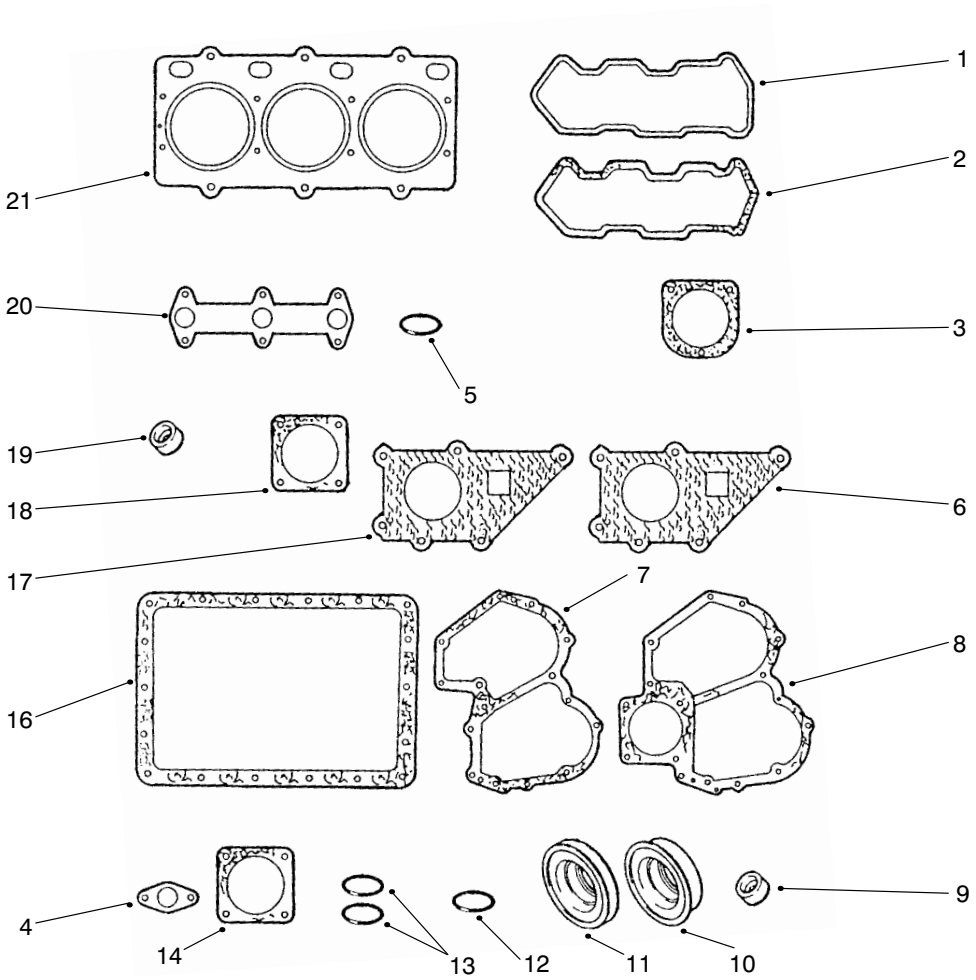

T−1404−3

# ENGINE LIFTING TAB & COLD START ASSEMBLIES

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 195816200 | Plate | 2 |
| 2 | 011310816 | Screw | 2 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 5 | 185366060 | Heater | 3 |
| 6 | 185376170 | Bar | 1 |

NOTE: Obtain replacement parts from your local Perkins Dealer.




T−2433−1

# GASKET AND SEALS

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 111996060 | Gasket (Valve Cover Asm.) | 1 |
| 2 | 111996330 | Gasket (Valve Cover Asm.) | 1 |
| 3 | 145996440 | Gasket (Water Pump Asm.) | 1 |
| 4 | 130996070 | Gasket (Low Pressure Fuel System Asm.) | 2 |
| 5 | 052100400 | Seal (Valve Cover Asm.) | 1 |
| 6 | 145996430 | Gasket (Water Pump Asm.) | 1 |
| 7 | 165996400 | Gasket (Camshaft Asm.) | 1 |
| 8 | 165996410 | Gasket (Camshaft Asm.) | 1 |
| 9 | 131426200 | Gasket (Fuel Injection Asm.) | 3 |
| 10 | 198636080 | Seal (Flywheel Asm.) | 1 |
| 11 | 198636090 | Seal (Camshaft Asm.) | 1 |
| 12 | 052109076 | O−Ring (Oil Sump Asm.) | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 13 | 052100100 | O−Ring (Oil Sump Asm.) | 2 |
| 14 | 165996420 | Gasket (Timing Cover Plate Asm.) | 1 |
| 16 | 110996590 | Gasket (Oil Sump Asm.) | 1 |
| 17 | 145996420 | Gasket (Water Pump Asm.) | 1 |
| 18 | 314990013 | Gasket (Muffler) | 1 |
| 19 | 120406080 | Seal (Cylinder Head Asm.) | 3 |
| 20 | 135996520 | Gasket (Exhaust Manifold Asm.) | 1 |
| 21 | 111147390 | Gasket (Cylinder Head Asm.) | 1 |
| * | 195906840 | Kit−Gasket & Seals (Incl. Ref. #1−21) | 1 |

NOTE: Obtain replacement parts from your local Perkins Dealer.

*Not Illustrated

# TORO PART NUMBER INDEX



| Part No. | Description | Pg. No. | Ref. No. | Qty. |
|---|---|---|---|---|
| 3−0348 | Bushing | 39 | 2 | 6 |
| 3−0348 | Bushing | 36 | 19 | 4 |
| 3−0348 | Bushing | 37 | 24 | 2 |
| 3−6498 | Washer−Thrust | 7 | 17 | A/R |
| 3−6498 | Washer−Thrust | 16 | 36 | 2 |
| 5−0743 | Spring | 37 | 1 | 1 |
| 5−0743 | Spring | 36 | 15 | 2 |
| 5−7290 | Spring | 16 | 9 | 1 |
| 10−6830 | Stud−Drive Type | 41 | 6 | 4 |
| 10−6850 | Drum Brake | 16 | 19 | 2 |
| 10−6870 | Hub−Wheel | 41 | 5 | 1 |
| 12−9140 | Decal | 43 | 1 | 1 |
| 21−0141 | Asm−Socket, RH | 40 | 2 | 1 |
| 21−0141 | Asm−Socket, RH | 41 | 13 | 1 |
| 21−0150 | Asm−Socket, LH | 7 | 5 | 1 |
| 21−9260 | Cover−Dust | 7 | 30 | 1 |
| 22−8330 | Plug | 28 | 1 | 2 |
| 22−8340 | Spring | 28 | 3 | 2 |
| 22−8350 | Ball | 28 | 4 | 2 |
| 22−8360 | Pin−Cam | 28 | 6 | 2 |
| 22−8370 | Seat−Check Valve | 28 | 5 | 2 |
| 22−8380 | Retainer−Spring | 28 | 10 | 2 |
| 22−8410 | Spring | 28 | 11 | 1 |
| 22−8420 | Spool | 28 | 8 | 1 |
| 22−8480 | Snap Ring−Spool | 28 | 13 | 1 |
| 22−8490 | Snap Ring | 28 | 14 | 1 |
| 22−8500 | O−Ring | 28 | 9 | 2 |
| 23−2140 | Hose−Fuel | 42 | 1 | 1 |
| 23−3030 | Spacer | 28 | 12 | 1 |
| 26−3790 | Nut−Lock | 41 | 4 | 1 |
| 26−3790 | Nut−Lock | 16 | 40 | 2 |
| 27−9870 | Pin−Seat Switch | 2 | 25 | 1 |
| 28−6180 | Pin−Plastic | 2 | 24 | 1 |
| 29−6150 | Spring−Leaf | 15 | 13 | 1 |
| 29−6170 | Asm−Extended Leaf Spring | 15 | 11 | 1 |
| 29−9080 | Handle | 43 | 3 | 1 |
| 29−9090 | Hose−Handle | 43 | 4 | 1 |
| 33−3270 | Washer | 13 | 37 | 1 |
| 33−3750 | Race−Inner | 13 | 14 | 2 |
| 33−4930 | Gasket | 13 | 26 | 1 |
| 36−4310 | Brush | 43 | 5 | 1 |
| 37−9590 | Spring−Compression | 2 | 23 | 1 |
| 42−2010 | Pin−Alignment | 34 | 13 | 2 |
| 42−2010 | Pin−Alignment | 35 | 13 | 2 |
| 42−2720 | Seal−Shaft | 13 | 38 | 1 |
| 42−9850 | Washer−Lock | 25 | 14 | 1 |
| 43−1950 | Valve−Control Hydraulic | 27 | 9 | 1 |
| 43−8600 | Spring−Compression | 3 | 72 | 1 |
| 43−8610 | Guide−Spring | 3 | 71 | 1 |
| 43−8620 | Guide−Pin | 3 | 74 | 1 |
| 43−8860 | Plunger−Switch | 3 | 73 | 1 |
| 43−8870 | Boot−Switch | 3 | 76 | 1 |
| 43−9071 | Asm−Switch, Limit | 3 | * | 1 |
| 44−2212 | Asm−Indicator Light | 4 | 15 | 1 |
| 44−8160 | Washer−Clutch | 25 | 3 | 1 |
| 48−7700 | Screw−HH | 25 | 10 | 3 |
| 48−7780 | Screw−HH | 25 | 48 | 16 |
| 48−8010 | Washer−Flat | 25 | 44 | 2 |
| 48−9510 | Nut−Lock | 10 | 5 | 1 |
| 48−9590 | Washer−Lock | 25 | 45 | 14 |
| 51−0670 | Hose−Fuel Line | 42 | 4 | 1 |
| 51−3150 | Shim−Spring Arm | 15 | 9 | 1 |
| 54−0110 | Element−Oil Filter | 11 | 20 | 1 |
| 56−2230 | Hose−Fuel | 42 | 10 | 1 |
| 56−2520 | Fitting−Fuel Shutoff | 42 | 8 | 1 |
| 56−7970 | Clamp−Tube | 32 | 21 | 4 |
| 56−7976 | Clamp−Tube | 20 | 17 | 2 |
| 56−7976 | Clamp−Tube | 41 | 21 | 2 |
| 56−7976 | Clamp−Tube | 3 | 69 | 2 |
| 57−5420 | Screw−Shoulder | 11 | 1 | 1 |
| 57−6390 | Nut−Jam | 25 | 13 | 1 |
| 59−8320 | Ring−Retaining | 34 | 16 | 1 |
| 59−8320 | Ring−Retaining | 35 | 16 | 1 |
| 59−8420 | O−Ring | 34 | 11 | 2 |
| 59−8420 | O−Ring | 35 | 11 | 2 |
| 60−5890 | Washer−Backup | 34 | 18 | 1 |
| 60−5890 | Washer−Backup | 35 | 18 | 1 |
| 60−6330 | Screw−Pan Hd. | 13 | 9 | 4 |
| 61−2070 | Link−Steering | 40 | 14 | 1 |
| 61−2070 | Link−Steering | 41 | 27 | 1 |
| 61−2070 | Tube−Steering | 7 | 4 | 1 |
| 61−2450 | Hub−Lift | 29 | 19 | 1 |
| 61−2790 | Filler−Screen | 11 | 7 | 1 |
| 61−3830 | Chain | 29 | 12 | 2 |
| 61−3990 | Parking Brake | 16 | 7 | 1 |
| 62−7170 | Spacer | 3 | 42 | 1 |
| 62−7240 | Sleeve−Vinyl Spring | 37 | 2 | 1 |
| 62−7300 | Chain | 36 | 24 | 2 |
| 62−7400 | Decal−Toro | 1 | 2 | 1 |
| 63−8410 | Washer−Flat | 11 | 11 | 3 |
| 63−8410 | Washer−Flat | 42 | 15 | 3 |
| 65−8320 | Bar−Height−Of−Cut | 43 | 1 | 1 |
| 65−9940 | Spring−Compression | 27 | 28 | 1 |
| 66−0120 | Knob−Control | 5 | 53 | 1 |
| 66−2920 | Washer−Nylon | 15 | 30 | 1 |
| 66−3160 | Screw | 25 | 53 | 10 |
| 66−3240 | Cap−Radiator | 8 | 13 | 1 |
| 66−5710 | Seal−Oil | 34 | 17 | 1 |
| 66−5710 | Seal−Oil | 35 | 17 | 1 |
| 66−5730 | Asm−Front Plate | 34 | 14 | 1 |
| 66−5730 | Asm−Front Plate | 35 | 14 | 1 |
| 67−5360 | Decal−Danger | 2 | 4 | 1 |
| 68−6030 | Screw−HH | 25 | 5 | 1 |
| 68−8990 | Head−Oil Filter | 11 | 21 | 1 |
| 69−1170 | Glass−Sight | 11 | 2 | 1 |
| 69−4120 | Asm−Cartridge Valve | 30 | 1 | 1 |
| 69−4240 | Kit−Seal | 30 | 2 | 1 |
| 69−4300 | Nut | 30 | 11 | 1 |
| 69−9760 | Plate−Clamp | 32 | 20 | 2 |
| 69−9760 | Plate−Cover | 41 | 20 | 1 |
| 70−1240 | Asm−Plug | 13 | 23 | 2 |
| 70−1480 | Relay | 4 | 21 | 1 |
| 70−1480 | Relay | 2 | 27 | 1 |
| 70−9840 | Shoe−Brake | 16 | 17 | 4 |
| 70−9850 | Clip − Retaining | 16 | 50 | 2 |
| 70−9860 | Pin−Pivot | 16 | 43 | 2 |
| 70−9870 | Plate−Brake | 16 | 44 | 2 |
| 70−9880 | Spring−Extension | 16 | 42 | 4 |
| 71−1500 | Asm−Brake | 16 | * | 2 |
| 71−3382 | Hose | 8 | 11 | 1 |
| 72−4190 | Pin−Cylinder Guide | 29 | 16 | 1 |
| 72−4320 | Switch − Seat | 2 | 26 | 1 |
| 74−0720 | Tube−Manual | 2 | 12 | 1 |
| 74−6110 | Stop−Cam | 15 | 29 | 1 |
| 74−9100 | Pad−Pedal Forward | 15 | 15 | 1 |
| 74−9110 | Pad−Pedal Reverse | 15 | 17 | 1 |
| 75−2080 | Kit−Seal | 30 | 7 | 3 |
| 75−2160 | Bushing−Flange | 7 | 15 | 2 |
| 75−4703 | Hose−Fuel | 26 | 61 | 1 |
| 75−4703 | Hose−Fuel Return | 42 | 13 | 1 |
| 75−6820 | Hour Meter | 4 | 9 | 1 |
| 75−7730 | Washer−Thrust | 40 | 4 | 1 |
| 75−7730 | Washer−Thrust | 41 | 16 | 1 |
| 75−9990 | Motor−Hydraulic | 41 | 8 | 1 |
| 75−9990 | Motor−Hydraulic RH | 16 | 12 | 1 |
| 76−0800 | Kit−Seal | 17 | * | 1 |
| 76−0800 | Kit−Seal | 18 | * | 1 |
| 76−0810 | Asm−Housing | 17 | * | 1 |
| 76−0810 | Asm−Housing | 18 | * | 1 |
| 76−0840 | Manifold | 17 | 22 | 1 |
| 76−0840 | Manifold | 18 | 22 | 1 |
| 76−0850 | Bearing−Thrust | 17 | 12 | 1 |

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| Part No. | Description | Pg. No. | Ref. No. | Qty. |
|---|---|---|---|---|
| 76−0850 | Bearing−Thrust | 18 | 12 | 1 |
| 76−0860 | Shaft−Coupling | 17 | 11 | 1 |
| 76−0860 | Shaft−Coupling | 18 | 11 | 1 |
| 76−0870 | Plate−Wear | 17 | 18 | 1 |
| 76−0870 | Plate−Wear | 18 | 18 | 1 |
| 76−0880 | Asm−Commutator | 17 | * | 1 |
| 76−0880 | Asm−Commutator | 18 | * | 1 |
| 76−0890 | Asm−End Cover | 18 | 24 | 1 |
| 76−0940 | Asm−End Cover | 17 | 24 | 1 |
| 76−0960 | Link−Drive | 17 | 13 | 1 |
| 76−0960 | Link−Drive | 18 | 13 | 1 |
| 76−0970 | Rotor Set | 17 | * | 1 |
| 76−0970 | Rotor Set | 18 | * | 1 |
| 76−1010 | Screw−Hex. Hd. | 17 | 14 | 7 |
| 76−2200 | Footrest−Traction Pedal | 1 | 7 | 1 |
| 76−2260 | Pad−Footrest | 1 | 5 | 1 |
| 76−6070 | Kit−Rotating Parts | 13 | 31 | 1 |
| 76−6080 | Cover−Seal | 13 | 18 | 1 |
| 76−6090 | Cover−Trunnion | 13 | 10 | 1 |
| 76−6100 | Cover | 13 | 11 | 1 |
| 76−6140 | O−Ring | 13 | 12 | 1 |
| 76−6150 | Pin−Dowel | 13 | 20 | 2 |
| 76−6180 | Washer | 13 | 13 | 2 |
| 76−6190 | Seal−Shaft | 13 | 19 | 1 |
| 76−6200 | Spring | 13 | 24 | 2 |
| 76−6471 | Trim | 3 | 41 | 1 |
| 76−8870 | Dampner | 15 | 43 | 1 |
| 76−9760 | Pivot−Damper | 15 | 48 | 1 |
| 77−3100 | Decal−Caution | 8 | 3 | 1 |
| 80−6980 | Asm−Soft Latch | 4 | 14 | 1 |
| 80−6990 | Washer−Hardened | 29 | 2 | 4 |
| 80−6990 | Washer−Hardened | 12 | 9 | 2 |
| 80−6990 | Washer−Hardened | 25 | 16 | 16 |
| 80−7345 | Hose | 4 | 23 | 1 |
| 81−1690 | Clamp−Throttle Cable | 25 | 37 | 1 |
| 82−3110 | Sender−Temp | 25 | 26 | 1 |
| 83−2010 | Asm−Coil | 30 | 10 | 1 |
| 83−7970 | Fitting−Hydraulic | 8 | 28 | 2 |
| 83−7980 | Bracket−Radiator Rear | 8 | 19 | 1 |
| 83−8040 | Cover−Left | 8 | 9 | 1 |
| 83−8070 | Shield−Radiator Bottom | 8 | 24 | 1 |
| 83−8080 | Key | 25 | 9 | 1 |
| 83−8120 | Panel−Right Rear | 2 | 6 | 1 |
| 83−8150 | Asm−Screen | 8 | 23 | 1 |
| 83−8210 | Panel−Left Front | 8 | 26 | 1 |
| 83−8270 | Pedal−Traction | 15 | 16 | 1 |
| 83−8510 | Bracket−Left Fender | 1 | 24 | 1 |
| 83−8720 | Tank−Fuel | 42 | 12 | 1 |
| 83−8760 | Rod−Pump Control | 15 | 25 | 1 |
| 83−9000 | Battery | 42 | 5 | 1 |
| 83−9030 | Foam−Top | 8 | 14 | 1 |
| 83−9240 | Bracket−Battery | 42 | 18 | 1 |
| 83−9270 | Brake Arm−LH | 16 | 29 | 1 |
| 83−9310 | Brake Arm−RH | 16 | 28 | 1 |
| 83−9330 | Shaft−Brake | 16 | 37 | 1 |
| 83−9340 | Shield−Grass Brake | 16 | 15 | 2 |
| 83−9350 | Rod−Adjusting | 16 | 6 | 1 |
| 83−9390 | Weight−Rear | 42 | 27 | 2 |
| 83−9500 | Asm−Tube 3wd Valve | 20 | 4 | 1 |
| 83−9500 | Tube−Hydraulic | 21 | 9 | 1 |
| 83−9550 | Decal−Warning | 3 | 40 | 1 |
| 83−9651 | Hose−Hydraulic | 11 | 15 | 1 |
| 83−9710 | Footrest−LH | 1 | 29 | 1 |
| 83−9800 | Shield−Front Grass LH | 1 | 25 | 1 |
| 83−9840 | Pad−Foot | 1 | 30 | 1 |
| 83−9920 | Bracket−Hydraulic Tank | 11 | 9 | 1 |
| 84−1990 | Rod−Adjusting | 16 | 35 | 2 |
| 84−2000 | Bracket−Brake | 16 | 25 | 2 |
| 84−2940 | Decal−Warning (Japan) | 36 | * | 2 |
| 84−2940 | Decal−Warning (Japan) | 37 | * | 1 |
| 84−6760 | Decal−Caution (Japan) | 8 | * | 1 |
| 84−6860 | Decal−Brake (Japan) | 1 | * | 1 |
| 84−6960 | Decal−Control (Japan) | 2 | * | 1 |
| 84−7080 | Decal−Warning (Japan) | 3 | * | 1 |
| 84−7280 | Decal−Danger (Japan) | 2 | * | 1 |
| 84−8440 | Bush−Flange | 29 | 17 | 2 |
| 85−4930 | Filter−Oil | 26 | 65 | 1 |
| 85−5160 | Valve Lever | 27 | 6 | 1 |
| 85−5230 | Bracket−Seat Pivot | 2 | 9 | 2 |
| 85−5270 | Key−Switch, Start | 5 | 52 | 2 |
| 85−5330 | Asm−Seat Plate | 2 | 11 | 1 |
| 85−5340 | Tube−Seat Pivot | 2 | 7 | 2 |
| 85−6540 | Drive Type Stud | 16 | 23 | 8 |
| 87−6270 | Socket−Light | 4 | 38 | 4 |
| 87−7270 | Washer−Hardened | 12 | 5 | 2 |
| 87−8640 | Washer−Flat | 3 | 65 | 1 |
| 87−8640 | Washer−Flat Hardened | 15 | 38 | 1 |
| 87−8640 | Washer−Flat, Hardened | 7 | 24 | 2 |
| 87−9400 | Valve | 10 | 8 | 1 |
| 88−6720 | Radiator Bracket | 8 | 37 | 1 |
| 88−6730 | Bracket−Screen Front | 8 | 30 | 1 |
| 92−1812 | Shaft−Lift Pivot | 36 | 1 | 2 |
| 92−1812 | Shaft−Lift Pivot | 37 | 15 | 1 |
| 92−1818 | Arm−Tension Spring | 36 | 4 | 2 |
| 92−1818 | Arm−Tension Spring | 37 | 10 | 1 |
| 92−3154 | Tab−Throttle | 25 | 43 | 1 |
| 92−3162 | Bushing−Flange | 7 | 10 | 4 |
| 92−3188 | Diode−Circuit Board | 2 | 36 | 1 |
| 92−3194 | Switch−Push/Pull | 4 | 16 | 1 |
| 92−3195 | Knob | 5 | 44 | 1 |
| 92−3196 | Valve−2 Position | 21 | 8 | 1 |
| 92−7904 | Cap−Valve | 22 | 1 | 1 |
| 92−7905 | Micro Switch | 29 | 5 | 1 |
| 92−7911 | Boot | 22 | 10 | 1 |
| 92−7912 | Retainer−Boot | 22 | 14 | 1 |
| 92−7913 | Kit−Seal Repair | 22 | * | 1 |
| 92−9260 | Asm−Relief Valve | 34 | 19 | 1 |
| 92−9260 | Asm−Relief Valve | 35 | 19 | 1 |
| 92−9775 | Warning Light Cluster | 4 | 12 | 1 |
| 93−1413 | Kit−Seal Repair | 34 | * | 1 |
| 93−1413 | Kit−Seal Repair | 35 | * | 1 |
| 93−2190 | Asm−Air Cleaner | 10 | * | 1 |
| 93−2190 | Asm−Air Cleaner | 8 | 43 | 1 |
| 93−2191 | Asm−Clamp | 10 | 4 | 1 |
| 93−2191 | Asm−Clamp | 8 | 42 | 1 |
| 93−2195 | Element−Air Cleaner | 10 | 2 | 1 |
| 93−3102 | Fuel Cap−Diesel | 42 | 11 | 1 |
| 93−4411 | Gauge−Temperature | 4 | 13 | 1 |
| 93−6668 | Decal−Battery (Europe) | 42 | 21 | 1 |
| 93−6696 | Decal−Warning | 36 | 8 | 2 |
| 93−6696 | Decal−Warning | 37 | 26 | 1 |
| 93−6706 | Pulley−Engine | 25 | 4 | 1 |
| 93−6707 | Spindle−Clutch | 25 | 49 | 1 |
| 93−6712 | Bracket−Mount, Front | 25 | 46 | 2 |
| 93−6713 | Bracket−Mount, Rear LH | 25 | 31 | 1 |
| 93−6718 | Asm−Hydraulic Manifold | 29 | 25 | 1 |
| 93−6719 | Muffler | 25 | 19 | 1 |
| 93−6720 | Bracket−Muffler | 25 | 24 | 1 |
| 93−6721 | Tube−Muffler | 25 | 23 | 1 |
| 93−6722 | U−Bolt | 25 | 25 | 1 |
| 93−6724 | Hose−Air Inlet Lower | 8 | 51 | 1 |
| 93−6725 | Bracket−Wire Keeper | 25 | 6 | 1 |
| 93−6726 | Asm−Radiator | 8 | 38 | 1 |
| 93−6727 | Clutch−Electric | 25 | 54 | 1 |
| 93−6728 | Hose−Radiator Upper | 8 | 52 | 1 |
| 93−6728 | Hose−Radiator, Upper | 25 | 27 | 1 |
| 93−6729 | Hose−Radiator Lower | 8 | 53 | 1 |
| 93−6729 | Hose−Radiator, Lower | 25 | 33 | 1 |
| 93−6730 | Shroud−Radiator Bottom | 8 | 10 | 1 |
| 93−6731 | Shroud−Radiator Top | 8 | 4 | 1 |
| 93−6732 | Panel−Left Rear | 3 | 52 | 1 |
| 93−6733 | Bracket−Valve Mount | 29 | 24 | 1 |

*Not Illustrated

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| Part No. | Description | Pg. No. | Ref. No. | Qty. |
|---|---|---|---|---|
| 93−6737 | Pump Mount Mach | 12 | 7 | 1 |
| 93−6738 | Chain−Tipper | 36 | 22 | 2 |
| 93−6742 | Bracket−Hood Pivot | 1 | 20 | 2 |
| 93−6743 | Stop−Throttle | 4 | 2 | 1 |
| 93−6751 | Asm−Pump | 12 | 8 | 1 |
| 93−6761 | Decal−Reelmaster 2300D | 2 | 21 | 2 |
| 93−6762 | Switch−Push Button | 4 | 7 | 1 |
| 93−6768 | Gear−Sector | 7 | 6 | 1 |
| 93−6769 | Steering Column | 7 | 21 | 1 |
| 93−6775 | Cable−Battery Pos. | 25 | 59 | 1 |
| 93−6775 | Cable−Battery, Pos. | 42 | 6 | 1 |
| 93−6776 | Fender−LH | 1 | 27 | 1 |
| 93−6778 | Fender−Right | 1 | 11 | 1 |
| 93−6779 | Footrest−RH | 1 | 9 | 1 |
| 93−6780 | Hinge | 1 | 17 | 1 |
| 93−6782 | Fork−Rear Wheel | 41 | 9 | 1 |
| 93−6789 | Asm−Hydraulic Hose | 33 | 40 | 1 |
| 93−6790 | Asm−Hydraulic Hose | 32 | 33 | 1 |
| 93−6793 | Fitting−Barb | 11 | 4 | 1 |
| 93−6794 | Fitting−Special | 11 | 27 | 1 |
| 93−6795 | Fitting−90˚ | 12 | 22 | 1 |
| 93−6796 | Bracket−Bulkhead | 33 | 42 | 1 |
| 93−6797 | Asm−Hose | 27 | 1 | 1 |
| 93−6797 | Asm−Hose | 12 | 14 | 1 |
| 93−6798 | Asm−Hose | 27 | 11 | 1 |
| 93−6798 | Hose−Hydraulic | 12 | 37 | 1 |
| 93−6799 | Hose−Hydraulic | 11 | 19 | 1 |
| 93−6799 | Hose−Hydraulic | 12 | 36 | 1 |
| 93−6800 | Hose−Hyd | 12 | 18 | 1 |
| 93−6800 | Hose−Hydraulic | 29 | 34 | 1 |
| 93−6803 | Fitting−90˚ | 8 | 34 | 2 |
| 93−6803 | Fitting−Hydraulic 90˚ | 32 | 26 | 1 |
| 93−6804 | Hose | 8 | 36 | 1 |
| 93−6804 | Hose−Hydraulic | 11 | 24 | 1 |
| 93−6805 | Hose | 8 | 39 | 1 |
| 93−6805 | Hose−Hydraulic | 32 | 27 | 1 |
| 93−6806 | Hose | 12 | 23 | 1 |
| 93−6806 | Hose−Hydraulic | 11 | 25 | 1 |
| 93−6811 | Tank−Hydraulic | 11 | 8 | 1 |
| 93−6816 | Control−Throttle | 4 | 1 | 1 |
| 93−6824 | Asm−Pump Lever | 15 | 34 | 1 |
| 93−6825 | Plate−Pump | 15 | 4 | 1 |
| 93−6826 | Mounting Bracket | 15 | 39 | 1 |
| 93−6828 | Asm−Hose | 12 | 31 | 1 |
| 93−6828 | Hose−Hydraulic | 20 | 10 | 1 |
| 93−6828 | Hose−Hydraulic | 19 | 19 | 1 |
| 93−6829 | Asm−Hose | 12 | 11 | 1 |
| 93−6829 | Hose−Hydraulic | 20 | 11 | 1 |
| 93−6829 | Hose−Hydraulic | 19 | 20 | 1 |
| 93−6830 | Tube−Hyd | 21 | 2 | 1 |
| 93−6835 | Tube−Hyd | 21 | 4 | 1 |
| 93−6836 | Asm−Tube | 20 | 1 | 1 |
| 93−6836 | Asm−Tube | 19 | 5 | 1 |
| 93−6837 | Asm−Tube | 20 | 9 | 1 |
| 93−6837 | Asm−Tube | 19 | 16 | 1 |
| 93−6838 | Hub−Wheel | 16 | 18 | 2 |
| 93−6840 | Belt−Pump Drive | 12 | 2 | 1 |
| 93−6841 | Pulley | 12 | 3 | 1 |
| 93−6842 | Asm−Taper Lock Bushing | 12 | 1 | 1 |
| 93−6843 | Asm−Hose | 21 | 3 | 2 |
| 93−6843 | Hose−Hydraulic | 41 | 26 | 2 |
| 93−6845 | Yoke−Belt Adjust | 12 | 29 | 1 |
| 93−6846 | Panel−Right Front | 2 | 5 | 1 |
| 93−6847 | Panel−Left Front | 2 | 2 | 1 |
| 93−6848 | Fitting−Barb 45˚ | 12 | 24 | 1 |
| 93−6850 | Brake Lever | 16 | 32 | 2 |
| 93−6857 | Hose−Hydraulic | 11 | 23 | 1 |
| 93−6857 | Hose−Hydraulic | 12 | 38 | 1 |
| 93−6858 | Shield−Front RH | 1 | 16 | 1 |
| 93−6859 | Spacer | 15 | 20 | 2 |
| 93−6868 | Asm−Footstep | 2 | 34 | 1 |
| 93−6869 | Asm−Hydraulic Cylinder | 37 | 23 | 1 |
| 93−6876 | Hose−Air Inlet Upper | 8 | 50 | 1 |
| 93−6877 | Foam−Seal | 8 | 1 | 1 |
| 93−6879 | Tire | 16 | 20 | 2 |
| 93−6881 | Rim | 41 | 2 | 1 |
| 93−6881 | Rim | 16 | 21 | 2 |
| 93−6888 | Motor−Hydraulic LH | 16 | 38 | 1 |
| 93−6892 | Bracket−Throttle Cable | 25 | 40 | 1 |
| 93−6893 | Ram Pivot Pin | 37 | 14 | 1 |
| 93−6895 | Asm−Tube 3wd Fwd | 20 | 2 | 1 |
| 93−6895 | Tube−Hydraulic | 21 | 10 | 1 |
| 93−6896 | Asm−Tube 3wd Reverse | 20 | 6 | 1 |
| 93−6902 | Decal−Fuse Block | 4 | 17 | 1 |
| 93−6903 | Decal−Service | 2 | 39 | 1 |
| 93−6904 | Spacer | 29 | 27 | 2 |
| 93−6905 | Shield−Wheel | 16 | 26 | 2 |
| 93−6908 | Spacer−Split | 3 | 58 | 1 |
| 93−6912 | Shackle | 37 | 6 | 1 |
| 93−6912 | Shackle | 36 | 16 | 2 |
| 93−6918 | Asm−Hydraulic Tube | 32 | 30 | 1 |
| 93−6919 | Asm−Hydraulic Tube | 33 | 43 | 1 |
| 93−6920 | Asm−Hydraulic Tube | 33 | 44 | 1 |
| 93−6921 | Asm−Relief Valve | 27 | * | 1 |
| 93−6922 | Tube−Hydraulic | 27 | 12 | 1 |
| 93−6923 | Tube−Hydraulic | 27 | 18 | 1 |
| 93−6924 | Trim | 3 | 57 | 2 |
| 93−6926 | Pin−Clevis | 37 | 29 | 1 |
| 93−6927 | Trim | 1 | 32 | 1 |
| 93−6932 | Exchanger−Heat | 8 | 27 | 1 |
| 93−6933 | Sleeve−Protective | 8 | 46 | 1 |
| 93−6935 | Asm−Hose | 29 | 32 | 1 |
| 93−6936 | Arm−Traction | 15 | 18 | 1 |
| 93−6938 | Panel−Foot | 3 | 47 | 1 |
| 93−6941 | Trim | 4 | 26 | 2 |
| 93−6946 | Bracket−Mount Rear RH | 26 | 64 | 1 |
| 93−6972 | Asm−Hydraulic Motor | 32 | 17 | 2 |
| 93−6974 | Pump−Reel Drive | 12 | 19 | 1 |
| 93−6975 | Asm−Hydraulic Motor | 32 | 36 | 1 |
| 93−7159 | Knob | 8 | 35 | 2 |
| 93−7160 | Asm−Oil Cap | 11 | 6 | 1 |
| 93−7252 | Decal−CE Mark (Europe) | 7 | 26 | 1 |
| 93−7267 | Decal−Brake | 1 | 28 | 1 |
| 93−7270 | Decal−Control | 2 | 20 | 1 |
| 93−7271 | Decal−Warning (Europe) | 3 | * | 1 |
| 93−7272 | Decal−Caution (Europe) | 8 | * | 1 |
| 93−7273 | Decal−Danger (Europe) | 2 | * | 1 |
| 93−7276 | Decal−Danger (Europe) | 42 | 22 | 1 |
| 93−7726 | Hook (Europe) | 4 | 35 | 1 |
| 93−7840 | Decal−Radiator Cap | 9 | 55 | 1 |
| 93−8823 | Coupling | 32 | 37 | 3 |
| 94−1247 | Decal−Service (Swedish) | 2 | * | 1 |
| 94−1754 | Micro Switch | 15 | 3 | 1 |
| 94−2590 | Decal−Service (Danish) | 2 | * | 1 |
| 94−2591 | Decal−Service (Dutch) | 2 | * | 1 |
| 94−2592 | Decal−Service (Finnish) | 2 | * | 1 |
| 94−2593 | Decal−Service (French) | 2 | * | 1 |
| 94−2594 | Decal−Service (German) | 2 | * | 1 |
| 94−2595 | Decal−Service (Italian) | 2 | * | 1 |
| 94−2596 | Decal−Service (Japan) | 3 | * | 1 |
| 94−2597 | Decal−Service (Norwegian) | 2 | * | 1 |
| 94−2598 | Decal−Service (Portuguese) | 3 | 39 | 1 |
| 94−2599 | Decal−Service (Spanish) | 2 | * | 1 |
| 94−2948 | Decal−Fuse Block (Japan) | 4 | * | 1 |
| 94−3350 | Decal−Instrument Panel | 4 | * | 1 |
| 94−3351 | Decal−Instrument Panel | 4 | 19 | 1 |
| 94−3352 | Decal−Fuse Block (Europe) | 4 | * | 1 |
| 94−3353 | Decal−Warning | 39 | 5 | 3 |
| 94−3424 | Bracket−Switch Mount | 29 | 43 | 1 |
| 94−3425 | Screw | 22 | 16 | 1 |
| 94−3426 | Stop−Valve | 22 | 13 | 1 |
| 94−3427 | Asm−Plug | 22 | 2 | 1 |

*Not Illustrated

# TORO PART NUMBER INDEX (Cont.)

| Part No. | Description | Pg. No. | Ref. No. | Qty. |
|---|---|---|---|---|
| 94−3429 | Plunger Switch | 29 | 45 | 1 |
| 94−3600 | Screw−Hex. Socket Hd. | 34 | 15 | 8 |
| 94−3600 | Screw−Hex. Socket Hd. | 35 | 15 | 8 |
| 94−3601 | Gear−Idler | 34 | 8 | 1 |
| 94−3601 | Gear−Idler | 35 | 8 | 1 |
| 94−3602 | Gear−Drive | 34 | 9 | 1 |
| 94−3602 | Gear−Drive | 35 | 9 | 1 |
| 94−3603 | Body | 34 | 12 | 1 |
| 94−3603 | Body | 35 | 12 | 1 |
| 94−3604 | Asm−Backplate/Relief | 34 | 7 | 1 |
| 94−3605 | Asm−Backplate/Relief | 35 | 7 | 1 |
| 94−3606 | Key | 34 | 10 | 1 |
| 94−3606 | Key | 35 | 10 | 1 |
| 94−3607 | Cartridge−Relief Valve | 27 | 20 | 1 |
| 94−3608 | Body−Relief Valve | 27 | 19 | 1 |
| 94−3609 | Piston | 31 | 8 | 1 |
| 94−3610 | Shaft | 31 | 6 | 1 |
| 94−3611 | Head | 31 | 3 | 1 |
| 94−3612 | Ring−Retaining | 31 | 1 | 1 |
| 94−3614 | Kit−Repair | 31 | * | 1 |
| 94−3615 | Head | 38 | 10 | 1 |
| 94−3616 | Piston | 38 | 4 | 1 |
| 94−3617 | Clevis−Rod | 38 | 14 | 1 |
| 94−3618 | Shaft | 38 | 7 | 1 |
| 94−3619 | Kit−Repair | 38 | * | 1 |
| 94−3620 | Barrel | 38 | 2 | 1 |
| 94−3622 | Asm−Hood | 1 | 1 | 1 |
| 94−3623 | Kit−Seal | 14 | * | 1 |
| 94−3624 | Asm−Flange | 14 | 3 | 1 |
| 94−3625 | Pin−Dowel | 14 | 7 | 4 |
| 94−3626 | Cover−End | 14 | 8 | 1 |
| 94−3632 | Asm−Skirt | 2 | 19 | 1 |
| 94−3633 | Asm−U−Bracket Support | 3 | 61 | 1 |
| 94−3633 | U−Bracket Support | 11 | 17 | 1 |
| 94−3634 | Asm−Air Cleaner Housing | 8 | 2 | 1 |
| 94−3635 | Asm−Lift Arm, Rear | 37 | 35 | 1 |
| 94−3638 | Ring−Retaining | 38 | 11 | 1 |
| 94−3639 | Bolt | 14 | 9 | 4 |
| 94−3640 | Asm−Backplate | 13 | 27 | 1 |
| 94−3641 | Asm−Housing | 13 | 17 | 1 |
| 94−3642 | Shaft−Drive | 13 | 33 | 1 |
| 94−3643 | Camplate | 13 | 22 | 1 |
| 94−3644 | Seat | 13 | 25 | 2 |
| 94−3645 | Key | 13 | 32 | 1 |
| 94−3645 | Key | 12 | 35 | 1 |
| 94−3646 | Key | 13 | 21 | 1 |
| 94−3647 | Asm−Charge Pump Adaptor | 13 | 2 | 1 |
| 94−3648 | Asm−Gerotor | 13 | 3 | 1 |
| 94−3649 | Plate−Valve | 13 | 7 | 1 |
| 94−3650 | Asm−Valve | 13 | 5 | 1 |
| 94−3651 | Kit−Seal | 13 | * | 1 |
| 94−3652 | Asm−Cover | 10 | 3 | 1 |
| 94−3653 | Bolt | 10 | 7 | 1 |
| 94−3654 | Spring−Compression | 10 | 6 | 1 |
| 94−3655 | Asm−Cartridge Valve | 30 | 14 | 1 |
| 94−3656 | Asm−Spool | 30 | 8 | 1 |
| 94−3657 | Asm−Spool | 30 | 18 | 1 |
| 94−3659 | Asm−Spool | 30 | 15 | 1 |
| 94−3661 | Kit−Seal | 30 | 17 | 1 |
| 94−3662 | Screw−Hex. Hd. | 18 | 14 | 7 |
| 94−3665 | Asm−Guard (Europe) | 9 | 56 | 1 |
| 94−3675 | Fork−Castor | 40 | 7 | 1 |
| 94−3688 | Sleeve−Protective | 12 | 46 | 1 |
| 94−3691 | Instrument Panel | 4 | 20 | 1 |
| 94−3691 | Panel−Instrument | 3 | 62 | 1 |
| 94−3692 | Asm−Wire Harness | 4 | 25 | 1 |
| 94−3692 | Harness−Wire | 25 | 58 | 1 |
| 94−3694 | Angle−Right | 3 | 43 | 1 |
| 94−3698 | Weight−Rear | 42 | 26 | 2 |
| 94−4985 | Decal−Instrument Panel | 4 | 19 | 1 |
| 94−5006 | Asm−Hose | 27 | 15 | 1 |
| 94−5006 | Hose−Hydraulic | 29 | 38 | 1 |
| 94−5007 | Asm−Hose | 27 | 14 | 1 |
| 94−5007 | Hose−Hydraulic | 29 | 37 | 1 |
| 94−5008 | Asm−Hose | 37 | 20 | 1 |
| 94−5008 | Hose−Hydraulic | 29 | 36 | 1 |
| 94−5009 | Asm−Hose | 37 | 19 | 1 |
| 94−5009 | Hose−Hydraulic | 29 | 35 | 1 |
| 94−5010 | Pin−Switch Actuator | 29 | 13 | 1 |
| 94−5011 | Spring−Compression | 29 | 14 | 1 |
| 94−5020 | Knob | 30 | 25 | 2 |
| 94−5021 | Asm−Locating Plate | 30 | 19 | 1 |
| 94−5022 | Plate−Indicator | 30 | 31 | 1 |
| 94−5023 | Asm−Detent Plate | 30 | 28 | 2 |
| 94−5024 | Spring−Compression | 30 | 30 | 2 |
| 94−5025 | Asm−Locating Plate | 30 | 16 | 1 |
| 94−5026 | Plate−Indicator | 30 | 27 | 1 |
| 94−5027 | Spring−Compression | 30 | 24 | 2 |
| 94−5028 | Tire | 41 | 1 | 1 |
| 94−5028 | Tire | 40 | 11 | 1 |
| 94−5031 | Cylinder−Lift | 29 | 22 | 1 |
| 94−5032 | Barrel | 31 | 11 | 1 |
| 94−5033 | Bracket−Cyl Support | 29 | 4 | 1 |
| 94−5056 | Decal − Instructions | 1 | 34 | 1 |
| 94−5057 | Chain | 29 | * | 2 |
| 94−5069 | Rod−Pivot | 36 | 12 | 2 |
| 94−5069 | Rod−Pivot | 37 | 37 | 1 |
| 94−5070 | Decal−Reelmaster 2600D | 2 | * | 2 |
| 94−5073 | Asm−Carrier Frame, LH | 39 | * | 1 |
| 94−5083 | Valve−Flow Control | 20 | 5 | 1 |
| 94−5087 | Bumper | 39 | 12 | 2 |
| 94−5095 | Asm−Lift Arm | 36 | 6 | 2 |
| 94−5096 | Asm−Carrier Frame, LH | 39 | 6 | 1 |
| 94−5097 | Asm−Carrier Frame, RH | 39 | 7 | 1 |
| 94−5098 | Asm−Carrier Frame, Rear | 39 | 1 | 1 |
| 94−5100 | Asm−Lift Arm | 36 | * | 2 |
| 94−5102 | Asm−Carrier Frame, RH | 39 | * | 1 |
| 94−5103 | Asm−Carrier Frame, Rear | 39 | * | 1 |
| 94−5111 | Axle−Castor | 40 | 13 | 1 |
| 94−5114 | Asm−Frame | 7 | 14 | 1 |
| 94−5119 | Sponge | 27 | 26 | 1 |
| 94−5129 | Asm−Hydraulic Hose | 32 | 1 | 1 |
| 94−5135 | Spacer | 16 | 39 | 8 |
| 94−5438 | O−Ring | 30 | 9 | 2 |
| 94−5952 | Asm−Rim | 40 | 17 | 1 |
| 94−5969 | Steering Shaft & Gear | 7 | 22 | 1 |
| 94−5970 | Spacer | 40 | 18 | 1 |
| 94−5980 | Cable−Battery Neg. | 25 | 60 | 1 |
| 94−5980 | Cable−Battery, Neg. | 42 | 7 | 1 |
| 94−5985 | Asm−Hydraulic Hose | 32 | 14 | 2 |
| 94−5986 | Asm−Hydraulic Hose | 32 | 3 | 2 |
| 94−5987 | Asm−Hydraulic Hose | 32 | 6 | 2 |
| 98−1459 | Decal−Toro | 7 | 31 | 1 |
| 98−1468 | Cover−Steering Wheel | 7 | 29 | 1 |
| 98−1471 | Asm−Steering Wheel | 7 | 1 | 1 |
| 98−3445 | Spacer | 36 | 29 | 2 |
| 98−3445 | Spacer | 37 | 42 | 1 |
| 98−3446 | Plate−Reinforcement | 36 | 30 | 2 |
| 98−3446 | Plate−Reinforcement | 37 | 43 | 1 |
| 98−7393 | Conduit−Convoluted | 5 | 54 | 1 |
| 218−461 | Nut−HH | 2 | 35 | 2 |
| 218−535 | Nut−Hex. | 4 | 28 | 1 |
| 218−536 | Washer−Flat | 4 | 29 | 1 |
| 218−562 | Lens−Light | 4 | 31 | 1 |
| 218−578 | Fuse−10 Amp | 4 | 4 | 2 |
| 218−594 | Fuse−20 Amp | 4 | 3 | 1 |
| 219−17 | Bulb | 4 | 37 | 4 |
| 219−18 | Bulb−Light | 4 | 30 | 1 |
| 2112−11 | Clamp−Muffler | 25 | 28 | 1 |
| 232−27 | Stem−Valve | 41 | 25 | 1 |
| 232−27 | Stem−Valve | 16 | 41 | 2 |
| 232−27 | Valve−Stem | 40 | 19 | 1 |

*Not Illustrated

# TORO PART NUMBER INDEX (Cont.)

| Part No. | Description | Pg. No. | Ref. No. | Qty. |
|---|---|---|---|---|
| 233−37 | Knob | 27 | 7 | 1 |
| 233−46 | Knob | 22 | 11 | 1 |
| 237−7 | O−Ring | 3 | 75 | 1 |
| 237−21 | O−Ring | 27 | 22 | 1 |
| 237−21 | O−Ring | 37 | 41 | 2 |
| 237−22 | O−Ring | 22 | 3 | 1 |
| 237−22 | O−Ring | 32 | 11 | 5 |
| 237−22 | O−Ring | 27 | 24 | 6 |
| 237−22 | O−Ring | 29 | 39 | 1 |
| 237−22 | O−Ring | 29 | 42 | 5 |
| 237−22 | O−Ring | 16 | 45 | 1 |
| 237−30 | O−Ring | 32 | 7 | 13 |
| 237−30 | O−Ring | 21 | 11 | 6 |
| 237−30 | O−Ring | 20 | 13 | 6 |
| 237−30 | O−Ring | 19 | 21 | 6 |
| 237−30 | O−Ring | 41 | 28 | 2 |
| 237−30 | O−Ring | 12 | 40 | 3 |
| 237−30 | O−Ring | 9 | 54 | 2 |
| 237−30 | O−Ring | 3 | 70 | 1 |
| 237−37 | Bumper−Rubber | 3 | 55 | 2 |
| 237−42 | O−Ring | 28 | 2 | 2 |
| 237−42 | O−Ring | 20 | 12 | 2 |
| 237−42 | O−Ring | 32 | 12 | 5 |
| 237−42 | O−Ring | 30 | 21 | 2 |
| 237−42 | O−Ring | 27 | 23 | 4 |
| 237−42 | O−Ring | 29 | 41 | 3 |
| 237−42 | O−Ring | 16 | 46 | 1 |
| 237−65 | O−Ring | 32 | 24 | 4 |
| 237−65 | O−Ring | 12 | 44 | 2 |
| 237−65 | O−Ring | 16 | 48 | 4 |
| 237−78 | O−Ring | 30 | 4 | 7 |
| 237−78 | O−Ring | 20 | 14 | 2 |
| 237−78 | O−Ring | 27 | 21 | 2 |
| 237−78 | O−Ring | 19 | 22 | 2 |
| 237−78 | O−Ring | 18 | 25 | 2 |
| 237−78 | O−Ring | 37 | 40 | 2 |
| 237−78 | O−Ring | 33 | 49 | 1 |
| 237−79 | O−Ring | 30 | 5 | 1 |
| 237−79 | O−Ring | 32 | 9 | 7 |
| 237−79 | O−Ring | 21 | 12 | 3 |
| 237−79 | O−Ring | 29 | 40 | 1 |
| 237−79 | O−Ring | 12 | 43 | 4 |
| 237−80 | O−Ring | 32 | 16 | 6 |
| 237−80 | O−Ring | 41 | 29 | 2 |
| 237−80 | O−Ring | 12 | 41 | 1 |
| 237−80 | O−Ring | 16 | 47 | 4 |
| 237−81 | O−Ring | 11 | 26 | 4 |
| 237−81 | O−Ring | 12 | 42 | 3 |
| 237−156 | O−Ring | 30 | 12 | 2 |
| 240−11 | Grommet | 11 | 10 | 3 |
| 240−11 | Grommet | 42 | 14 | 3 |
| 242−50 | Nut−Lug | 16 | 22 | 8 |
| 242−50 | Nut−Lug | 41 | 24 | 4 |
| 2410−18 | Plug | 43 | 2 | 1 |
| 2411−52 | Bearing−Rod End RH | 15 | 21 | 1 |
| 2411−53 | Bearing−Rod End LH | 15 | 23 | 1 |
| 2412−34 | Clamp−Hose | 11 | 14 | 4 |
| 2412−34 | Clamp−Hose | 12 | 25 | 2 |
| 2412−34 | Clamp−Hose | 8 | 29 | 2 |
| 2412−34 | Clamp−Hose | 25 | 32 | 2 |
| 2412−36 | Clamp−Hose | 11 | 3 | 2 |
| 2412−36 | Clamp−Hose | 42 | 9 | 2 |
| 2412−36 | Clamp−Hose | 12 | 15 | 1 |
| 2412−36 | Clamp−Hose | 8 | 40 | 2 |
| 2412−36 | Clamp−Hose | 33 | 46 | 1 |
| 2412−39 | Clamp−R | 2 | 16 | 3 |
| 2412−39 | Clamp−R | 4 | 24 | 1 |
| 2412−41 | Clamp−R | 8 | 41 | 1 |
| 2412−92 | Clamp−Hose | 8 | 45 | 3 |
| 2412−96 | Clamp−R | 25 | 12 | 1 |
| 2412−104 | Clamp−R | 20 | 16 | 1 |
| 2412−104 | Clamp−R | 3 | 67 | 1 |
| 2412−106 | Clamp−R | 3 | 51 | 1 |
| 2412−108 | Clamp−Hose | 42 | 2 | 4 |
| 2412−108 | Clamp−Hose | 8 | 12 | 1 |
| 2412−108 | Clamp−Hose | 25 | 50 | 1 |
| 2412−133 | Clamp−R | 2 | 15 | 2 |
| 251−259 | Bearing−Ball | 15 | 31 | 1 |
| 251−321 | Bearing | 40 | 15 | 2 |
| 252−66 | Bearing−Thrust | 13 | 36 | 1 |
| 252−71 | Race−Bearing | 13 | 35 | 2 |
| 252−95 | Bearing | 13 | 15 | 2 |
| 255−13 | Ball | 30 | 23 | 4 |
| 256−27 | Bushing | 7 | 23 | 2 |
| 256−115 | Washer−Thrust | 36 | 11 | 2 |
| 256−115 | Washer−Thrust | 37 | 36 | 1 |
| 256−245 | Bushing | 7 | 9 | 2 |
| 256−247 | Bushing−Flange | 7 | 13 | 2 |
| 256−320 | Bushing | 1 | 19 | 2 |
| 256−321 | Bushing | 2 | 38 | 4 |
| 2710−16 | Asm−Connecting Link | 27 | 8 | 1 |
| 282−2 | Clevis | 16 | 33 | 2 |
| 282−4 | Clevis | 29 | 11 | 4 |
| 282−4 | Clevis | 36 | 25 | 2 |
| 283−1 | Pin−Clevis | 16 | 31 | 2 |
| 283−2 | Pin−Clevis | 12 | 27 | 1 |
| 283−6 | Pin−Clevis | 29 | 9 | 4 |
| 283−6 | Pin−Clevis | 36 | 26 | 2 |
| 283−62 | Pin−Clevis | 25 | 41 | 1 |
| 283−75 | Pin−Clevis | 37 | 7 | 2 |
| 283−75 | Pin−Clevis | 36 | 17 | 4 |
| 283−78 | Clevis Pin | 29 | 23 | 1 |
| 285−17 | Plug | 10 | 9 | 1 |
| 302−5 | Fitting−Grease | 40 | 6 | 1 |
| 302−5 | Fitting−Grease | 7 | 25 | 3 |
| 302−5 | Fitting−Grease, Straight | 41 | 18 | 1 |
| 302−5 | Fitting−Lube | 39 | 3 | 2 |
| 302−11 | Fitting Lube 45˚ | 36 | 7 | 2 |
| 302−55 | Fitting−Grease | 40 | 16 | 1 |
| 302−58 | Fitting−Grease | 38 | 1 | 1 |
| 302−60 | Fitting−Lube | 7 | 16 | 1 |
| 302−60 | Fitting−Lube | 37 | 18 | 1 |
| 302−60 | Fitting−Lube 90˚ | 39 | 4 | 1 |
| 321−3 | Screw−HH | 3 | 64 | 1 |
| 321−5 | Screw−HH | 16 | 16 | 8 |
| 321−6 | Screw−HH | 15 | 14 | 2 |
| 321−8 | Screw−HH | 2 | 31 | 2 |
| 321−11 | Screw−HH | 2 | 8 | 2 |
| 321−13 | Screw−Hex. Hd. | 12 | 32 | 3 |
| 321−23 | Screw−HH | 27 | 4 | 2 |
| 321−43 | Screw−HH | 29 | 18 | 1 |
| 322−3 | Screw−HH | 1 | 31 | 4 |
| 322−3 | Screw−Hex. Hd. | 13 | 1 | 2 |
| 322−4 | Screw−HH | 36 | 10 | 2 |
| 322−4 | Screw−HH | 37 | 30 | 1 |
| 322−5 | Screw−HH | 25 | 55 | 1 |
| 322−6 | Screw−HH | 39 | 11 | 2 |
| 322−6 | Screw−Hex. Hd. | 15 | 46 | 1 |
| 322−9 | Screw−HH | 41 | 14 | 1 |
| 322−9 | Screw−HH | 15 | 22 | 4 |
| 322−9 | Screw−Hex. Flange Hd. | 3 | 66 | 1 |
| 322−10 | Screw−HH | 20 | 15 | 1 |
| 322−10 | Screw−Hex. Hd. | 32 | 19 | 2 |
| 322−12 | Screw HH | 42 | 19 | 1 |
| 322−12 | Screw HH | 7 | 19 | 1 |
| 322−17 | Screw−HH | 16 | 4 | 1 |
| 322−17 | Screw−HH | 15 | 12 | 1 |
| 322−20 | Screw−Hex. Hd. | 13 | 29 | 2 |
| 322−23 | Screw−Hex. Hd. | 3 | 60 | 1 |
| 322−26 | Screw−HH | 37 | 32 | 1 |
| 323−4 | Screw−HH | 37 | 44 | 1 |
| 323−5 | Screw−HH | 11 | 12 | 3 |

*Not Illustrated

# TORO PART NUMBER INDEX (Cont.)

| Part No. | Description | Pg. No. | Ref. No. | Qty. |
|---|---|---|---|---|
| 323−5 | Screw−HH | 15 | 40 | 1 |
| 323−5 | Screw−Hex. Hd. | 42 | 16 | 3 |
| 323−6 | Screw−HH | 8 | 22 | 4 |
| 323−7 | Screw−HH | 39 | 15 | 2 |
| 323−7 | Screw−HH | 36 | 28 | 2 |
| 323−7 | Screw−HH | 15 | 37 | 2 |
| 323−7 | Screw−HH | 12 | 39 | 2 |
| 323−9 | Screw−HH | 36 | 3 | 2 |
| 323−9 | Screw−HH | 12 | 6 | 2 |
| 323−9 | Screw−HH | 37 | 11 | 1 |
| 323−10 | Screw−Hex. Hd. | 42 | 24 | 2 |
| 323−12 | Screw−Hex. Hd. | 42 | * | 3 |
| 323−14 | Screw−Hex. Hd. | 42 | * | 3 |
| 323−18 | Screw−Hex. Hd. | 36 | 23 | 2 |
| 325−6 | Screw−HH | 41 | 17 | 1 |
| 325−6 | Screw−Hex. Hd. | 40 | 5 | 1 |
| 325−36 | Screw−HH | 12 | 26 | 1 |
| 3210−7 | Screw−HH | 15 | 32 | 2 |
| 3212−5 | Screw−HH | 25 | 1 | 1 |
| 3217−6 | Nut−Hex, | 1 | 21 | 2 |
| 3217−6 | Nut−Hex. | 25 | 29 | 2 |
| 3217−6 | Nut−Hex. | 15 | 47 | 1 |
| 3217−26 | Nut | 4 | 39 | 1 |
| 3217−27 | Nut−Hex. | 5 | 48 | 2 |
| 3217−29 | Nut−HH | 15 | 7 | 2 |
| 3217−29 | Nut−Hex. | 5 | 45 | 6 |
| 3218−1 | Nut−Jam | 30 | 26 | 4 |
| 3218−19 | Nut−Hex. | 5 | 42 | 2 |
| 3219−14 | Nut−Hex. | 43 | 3 | 1 |
| 3220−2 | Nut−Hex Jam | 15 | 10 | 2 |
| 3220−2 | Nut−Hex Jam | 16 | 34 | 2 |
| 3220−3 | Nut−HJ | 7 | 18 | 2 |
| 3220−3 | Nut−Hex. Jam | 41 | 11 | 2 |
| 3220−3 | Nut−Jam | 40 | 12 | 2 |
| 3220−5 | Nut−Hex Jam | 7 | 3 | 1 |
| 3220−6 | Nut−Hex. | 38 | 13 | 1 |
| 3220−12 | Nut−Hex. Jam | 41 | 12 | 1 |
| 3220−12 | Nut−Jam | 40 | 1 | 1 |
| 3220−20 | Nut−Jam | 15 | 24 | 1 |
| 3229−1 | Bolt−Carriage | 1 | 6 | 2 |
| 3229−22 | Screw−Carriage | 2 | 10 | 2 |
| 3230−1 | Bolt−Carriage | 42 | 17 | 3 |
| 3230−1 | Bolt−Carriage | 3 | 44 | 1 |
| 3230−2 | Bolt−Carriage | 2 | 18 | 2 |
| 3230−2 | Screw−Carriage | 15 | 6 | 2 |
| 3230−7 | Bolt−Carriage | 42 | * | 2 |
| 3230−9 | Bolt−Carriage | 42 | * | 2 |
| 3230−23 | Screw−Carriage | 11 | 13 | 6 |
| 3230−23 | Screw−Carriage | 1 | 18 | 2 |
| 3230−27 | Screw−Carriage | 1 | 4 | 1 |
| 3231−22 | Bolt−Carriage | 8 | 32 | 2 |
| 3234−4 | Screw−HH | 4 | 6 | 3 |
| 3234−4 | Screw−HH | 8 | 8 | 4 |
| 3234−4 | Screw−HH | 2 | 13 | 3 |
| 3234−4 | Screw−HH (Europe) | 9 | 58 | 2 |
| 3234−5 | Screw−Flange | 2 | 1 | 18 |
| 3234−5 | Screw−Flange | 1 | 8 | 10 |
| 3234−5 | Screw−Flange | 16 | 8 | 2 |
| 3234−5 | Screw−Flange | 8 | 25 | 4 |
| 3234−5 | Screw−Flange | 29 | 26 | 3 |
| 3234−5 | Screw−Hex. Flange Hd. | 3 | * | 1 |
| 3234−5 | Screw−Hex. Hd. | 33 | 41 | 2 |
| 3234−11 | Screw−Flange | 2 | 32 | 4 |
| 3234−17 | Screw − Hex. Head | 1 | 33 | 4 |
| 3234−17 | Screw−HH | 8 | 6 | 4 |
| 3234−18 | Screw−Hex. Flange Hd. | 42 | 23 | 2 |
| 3234−24 | Screw−HH | 25 | 56 | 7 |
| 3234−25 | Bolt−Flange | 29 | 1 | 6 |
| 3234−28 | Screw−HH | 21 | 1 | 2 |
| 3234−28 | Screw−HH | 8 | 18 | 8 |
| 3234−32 | Screw−HH | 36 | 14 | 2 |
| 3234−32 | Screw−HH | 37 | 39 | 1 |
| 3234−33 | Screw−HH | 11 | 18 | 2 |
| 3245−36 | Screw−Set | 30 | 29 | 2 |
| 3245−36 | Screw−Set | 12 | 34 | 1 |
| 3249−3 | Screw−PRH | 29 | 8 | 2 |
| 3249−3 | Screw−Round Hd | 15 | 1 | 2 |
| 3250−13 | Screw−Pan Hd | 4 | 10 | 2 |
| 3253−2 | Washer−Lock | 5 | 46 | 5 |
| 3253−3 | Washer−Lock | 12 | 33 | 3 |
| 3253−4 | Washer−Lock | 25 | 30 | 4 |
| 3253−4 | Washer−Spring Lock | 36 | 9 | 2 |
| 3253−4 | Washer−Spring Lock | 1 | 22 | 6 |
| 3253−4 | Washer−Spring Lock | 37 | 31 | 1 |
| 3253−4 | Washer−Spring Lock | 37 | 33 | 1 |
| 3253−4 | Washer−Spring Lock | 15 | 35 | 3 |
| 3253−5 | Washer−Lock | 22 | 12 | 1 |
| 3253−6 | Washer−Lock | 25 | 2 | 1 |
| 3254−1 | Washer−Lock | 5 | 40 | 1 |
| 3254−9 | Washer−Lock Int Tooth | 15 | 8 | 2 |
| 3254−9 | Washer−Lock Int. Tooth | 29 | 7 | 2 |
| 3255−2 | Washer−Lock ETLW | 40 | 3 | 1 |
| 3255−2 | Washer−Lock Ext Tooth | 41 | 15 | 1 |
| 3255−8 | Washer−Lock | 25 | 17 | 2 |
| 3255−17 | Washer−Lock | 25 | 51 | 1 |
| 3255−17 | Washer−Lock Ext. Tooth | 29 | 29 | 2 |
| 3256−2 | Washer−Flat (Europe) | 4 | 33 | 5 |
| 3256−3 | Washer−Flat | 39 | 9 | 4 |
| 3256−3 | Washer−Flat | 32 | 28 | 4 |
| 3256−4 | Washer−Flat (Europe) | 4 | 34 | 1 |
| 3256−6 | Washer−Flat | 36 | 13 | 2 |
| 3256−6 | Washer−Flat | 37 | 38 | 1 |
| 3256−14 | Washer−Flat | 29 | 30 | 2 |
| 3256−16 | Washer−Flat | 16 | 14 | 8 |
| 3256−22 | Washer−Flat | 27 | 3 | 2 |
| 3256−22 | Washer−Flat | 8 | 7 | 2 |
| 3256−22 | Washer−Flat | 2 | 30 | 3 |
| 3256−23 | Washer−Flat | 16 | 3 | 1 |
| 3256−23 | Washer−Flat | 8 | 5 | 2 |
| 3256−23 | Washer−Flat | 25 | 11 | 13 |
| 3256−23 | Washer−Flat | 1 | 23 | 6 |
| 3256−23 | Washer−Flat | 15 | 33 | 3 |
| 3256−23 | Washer−Flat | 3 | 59 | 1 |
| 3256−24 | Washer−Flat | 39 | 14 | 2 |
| 3256−24 | Washer−Flat | 36 | 21 | 6 |
| 3256−24 | Washer−Flat | 42 | 25 | 2 |
| 3256−24 | Washer−Flat | 15 | 28 | 2 |
| 3256−26 | Washer−Flat | 27 | 27 | 2 |
| 3256−26 | Washer−Flat | 7 | 27 | 1 |
| 3256−26 | Washer−Flat | 37 | 28 | 2 |
| 3256−27 | Washer−Flat | 7 | 11 | 2 |
| 3256−28 | Washer−Flat | 40 | 9 | 1 |
| 3256−53 | Washer−Flat | 15 | 2 | 2 |
| 3256−57 | Washer−Flat | 37 | 34 | 1 |
| 3257−42 | Key−Woodruff | 17 | 17 | 1 |
| 3257−42 | Key−Woodruff | 18 | 17 | 1 |
| 3257−42 | Key−Woodruff | 41 | 23 | 1 |
| 3272−4 | Pin−Cotter | 29 | 15 | 1 |
| 3272−6 | Pin−Cotter | 16 | 27 | 3 |
| 3272−6 | Pin−Cotter | 12 | 28 | 1 |
| 3272−10 | Pin−Cotter | 37 | 9 | 2 |
| 3272−10 | Pin−Cotter | 36 | 18 | 4 |
| 3272−10 | Pin−Cotter | 25 | 42 | 1 |
| 3272−10 | Pin−Cotter | 16 | 49 | 2 |
| 3272−11 | Pin−Cotter | 37 | 5 | 1 |
| 3272−11 | Pin−Cotter | 29 | 10 | 5 |
| 3272−11 | Pin−Cotter | 36 | 27 | 2 |
| 3274−90 | Screw−Hex Socket | 4 | 11 | 2 |
| 3274−93 | Screw−HSH | 41 | 10 | 4 |
| 3274−99 | Screw−Socket Hd. | 16 | 24 | 8 |
| 3290−55 | Rivet−Pop | 7 | 7 | 2 |
| 3290−378 | Tie − Cable | 32 | 2 | 18 |

*Not Illustrated

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| Part No. | Description | Pg. No. | Ref. No. | Qty. |
|---|---|---|---|---|
| 3290−379 | Tie−Cable | 41 | 22 | 1 |
| 3290−379 | Tie−Cable | 2 | 37 | 1 |
| 3290−379 | Tie−Cable | 12 | 45 | 2 |
| 3290−412 | Rivet−Pop | 25 | 8 | 2 |
| 3290−432 | Screw−HH | 25 | 57 | 1 |
| 3290−467 | Pin−Cotter, Hair | 1 | 14 | 1 |
| 3296−2 | Nut−Lock | 4 | 5 | 2 |
| 3296−4 | Nut−Lock | 39 | 8 | 2 |
| 3296−6 | Nut−Lock | 12 | 30 | 1 |
| 3296−16 | Nut−Lock | 15 | 5 | 2 |
| 3296−16 | Nut−Lock | 27 | 16 | 2 |
| 3296−22 | Nut−Lock | 39 | 13 | 2 |
| 3296−23 | Nut−Hex Lock | 16 | 1 | 8 |
| 3296−23 | Nut−Hex Lock | 41 | 7 | 4 |
| 3296−23 | Nut−Hex. Lock | 12 | 4 | 1 |
| 3296−25 | Nut−Lock | 7 | 28 | 1 |
| 3296−29 | Nut−Hex Lock | 15 | 41 | 3 |
| 3296−29 | Nut−Hex. Lock | 8 | 15 | 2 |
| 3296−29 | Nut−Hex. Lock | 41 | 19 | 1 |
| 3296−29 | Nut−Hex. Lock | 7 | 20 | 1 |
| 3296−29 | Nut−Lock | 20 | 18 | 1 |
| 3296−29 | Nut−Lock | 33 | 45 | 2 |
| 3296−29 | Nut−Lock | 3 | 68 | 1 |
| 3296−33 | Nut−Lock Nylon | 7 | 12 | 2 |
| 3296−39 | Nut−Hex Lock | 27 | 5 | 1 |
| 3296−39 | Nut−Hex Lock | 36 | 5 | 4 |
| 3296−39 | Nut−Hex Lock | 15 | 36 | 2 |
| 3296−39 | Nut−Hex. Lock | 12 | 10 | 2 |
| 3296−39 | Nut−Hex. Lock | 37 | 17 | 1 |
| 3296−42 | Nut−Hex Lock | 16 | 13 | 8 |
| 3296−42 | Nut−Hex Lock | 3 | 56 | 2 |
| 3296−42 | Nut−Hex. Lock | 8 | 17 | 2 |
| 3296−50 | Nut−Lock | 40 | 8 | 1 |
| 3296−59 | Nut−Lock | 15 | 27 | 1 |
| 3298−8 | Screw−Set | 5 | 43 | 1 |
| 32104−82 | Screw−HWH | 1 | 15 | 5 |
| 32104−116 | Screw−HFH | 8 | 47 | 6 |
| 32105−1 | Screw−HH | 29 | 28 | 2 |
| 32121−6 | Pin−Roll | 15 | 19 | 1 |
| 32121−6 | Pin−Roll | 2 | 22 | 1 |
| 32121−6 | Pin−Roll | 16 | 30 | 2 |
| 32121−38 | Pin−Spring | 22 | 15 | 1 |
| 32122−2 | Screw−Round Hd. | 43 | 2 | 1 |
| 32122−35 | Screw−Machine (Europe) | 4 | 36 | 1 |
| 32128−19 | Nut−Flange | 25 | 39 | 7 |
| 32128−20 | Nut−Lock Flange Whiz | 16 | 2 | 2 |
| 32128−20 | Nut−Lock, Flange, Whiz | 1 | 3 | 2 |
| 32128−33 | Nut−Lock Flange | 1 | 10 | 2 |
| 32128−33 | Nut−Lock Flange | 4 | 22 | 3 |
| 32128−33 | Nut−Lock Flange | 2 | 28 | 6 |
| 32128−33 | Nut−Lock Flange | 8 | 48 | 2 |
| 32128−43 | Nut−Whiz | 29 | 3 | 5 |
| 32128−43 | Nut−Whiz Flange | 2 | 29 | 4 |
| 32128−43 | Nut−Whiz Flange | 8 | 31 | 6 |
| 32128−44 | Nut−Flange | 42 | 3 | 3 |
| 32128−44 | Nut−Flange | 11 | 5 | 6 |
| 32128−44 | Nut−Flange | 16 | 5 | 2 |
| 32128−44 | Nut−Flange | 8 | 16 | 6 |
| 32128−44 | Nut−Flange | 2 | 17 | 11 |
| 32128−44 | Nut−Flange (Europe) | 4 | 32 | 1 |
| 32128−44 | Nut−Flange Lock | 15 | 44 | 3 |
| 32128−44 | Nut−Flange, Lrg | 1 | 12 | 12 |
| 32128−44 | Nut−Lock | 32 | 29 | 2 |
| 32128−48 | Nut−Lock | 32 | 38 | 3 |
| 32144−14 | Screw−HH | 37 | 13 | 1 |
| 32144−18 | Screw−HWH | 4 | 8 | 2 |
| 32144−109 | Screw−HH | 36 | 2 | 2 |
| 32144−109 | Screw−HH | 37 | 12 | 1 |
| 32148−6 | Insert−Threaded (Europe) | 9 | 57 | 2 |
| 32148−7 | Nut−Clinch | 2 | 3 | 6 |
| 32148−8 | Nut−Clinch | 8 | 20 | 3 |
| 32148−8 | Nut−Clinch | 1 | 26 | 4 |
| 32148−8 | Nut−Clinch | 2 | 33 | 1 |
| 32148−14 | Nut−Insert | 25 | 47 | 1 |
| 32149−9 | Nut−Flange | 4 | 18 | 2 |
| 32151−13 | Ring−Retaining | 13 | 39 | 1 |
| 32151−29 | Ring−Retaining | 13 | 34 | 2 |
| 32152−10 | Nut−Lock | 38 | 3 | 1 |
| 32152−10 | Nut−Lock | 31 | 10 | 1 |
| 33004−00 | Nut−HF | 25 | 7 | 4 |
| 33004−00 | Nut−Hex. | 26 | 63 | 1 |
| 340−2 | Adaptor | 29 | 31 | 1 |
| 340−2 | Fitting−Hydraulic Straight | 32 | 10 | 4 |
| 340−4 | Adaptor | 29 | 33 | 1 |
| 340−4 | Fitting−Hydraulic Straight | 32 | 8 | 4 |
| 340−4 | Fitting−ORS | 21 | 7 | 1 |
| 340−4 | Fitting−ORS | 12 | 13 | 1 |
| 340−5 | Fitting−ORS | 20 | 3 | 2 |
| 340−6 | Fitting−Hydraulic Straight | 32 | 15 | 3 |
| 340−6 | Fitting−ORS | 41 | 3 | 2 |
| 340−17 | Elbow ORS | 16 | 11 | 4 |
| 340−70 | Nut−Bulkhead | 32 | 31 | 1 |
| 340−74 | Nut−Bulkhead | 32 | 32 | 2 |
| 340−77 | Fitting − Hyd. LH | 16 | 10 | 1 |
| 340−77 | Fitting−Hyd 90˚ | 27 | 10 | 1 |
| 340−77 | Fitting−Hydraulic 90˚ | 32 | 35 | 1 |
| 340−86 | Fitting−Hyd, Tee | 27 | 2 | 2 |
| 340−86 | Tee | 29 | 21 | 2 |
| 340−88 | Fitting−Hydraulic | 27 | 25 | 1 |
| 340−92 | Fitting−Straight | 27 | 13 | 1 |
| 340−92 | Fitting−Straight | 37 | 22 | 1 |
| 340−98 | Fitting | 21 | 5 | 1 |
| 340−98 | Fitting | 12 | 21 | 1 |
| 340−103 | Fitting | 37 | 21 | 1 |
| 340−105 | Elbow | 12 | 17 | 1 |
| 340−105 | Fitting−Hydraulic 90˚ | 32 | 18 | 3 |
| 340−109 | Fitting−Hydraulic Tee | 32 | 22 | 1 |
| 340−109 | Fitting−Tee | 21 | 6 | 1 |
| 340−127 | Nut−Bulkhead ORS | 8 | 33 | 2 |
| 340−139 | Elbow−90˚ | 12 | 12 | 2 |
| 340−152 | Cap−Hydraulic | 19 | 17 | 2 |
| 340−153 | Fitting−Hydraulic 90˚ | 32 | 23 | 1 |
| 340−155 | Fitting−Hydraulic Straight | 32 | 25 | 1 |
| 353−949 | O−Ring | 12 | 20 | 1 |
| 353−987 | Fitting−90˚ | 12 | 16 | 1 |
| 353−987 | Fitting−90˚ | 11 | 22 | 1 |
| 353−988 | Asm−Plug | 30 | 6 | 1 |
| 353−989 | Asm−Plug | 30 | 20 | 2 |
| 353−990 | Asm−Plug | 30 | 3 | 7 |
| 353−991 | Asm−Plug | 30 | 13 | 2 |
| 354−23 | Ball | 22 | 5 | 1 |
| 354−77 | Fitting−Quick Connect | 20 | 8 | 2 |
| 354−77 | Fitting−Quick Connect | 19 | 15 | 2 |
| 354−77 | Fitting−Quick Connect | 33 | 48 | 1 |
| 354−79 | Cap−Fitting Yellow | 20 | 7 | 2 |
| 354−79 | Cap−Fitting Yellow | 19 | 14 | 2 |
| 354−79 | Cap−Fitting Yellow | 33 | 47 | 1 |
| 354−127 | Fitting−45˚ | 11 | 16 | 1 |

*Not Illustrated

## IDENTIFICATION AND ORDERING

**MODEL AND SERIAL NUMBERS**

The Reelmaster 2300D/2600D has two identification numbers; a model number and a serial number. The two numbers are stamped on a plate which is located on the main frame under the seat. In any correspondence concerning the Reelmaster 2300D/2600D, supply model and serial numbers to assure that correct information and replacement parts are obtained.

To order replacement parts from an Authorized TORO Service Dealer, supply the following information:
1. Model and serial number of the Reelmaster 2300D/2600D.
2. Part number, description, and the quantity of part(s) desired.

**NOTE**: Do not order by reference number if a parts catalog is being used; use the PART NUMBER.

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Japanese parts kit number 94−5975 contains all of the individual parts on the preceding pages designated as (Japan).

Compliance with Radio Interference Regulations Certified.
Certifie Conforme au Reglement sur le Brouillage Radioelectrique.

Litho in U.S.A.