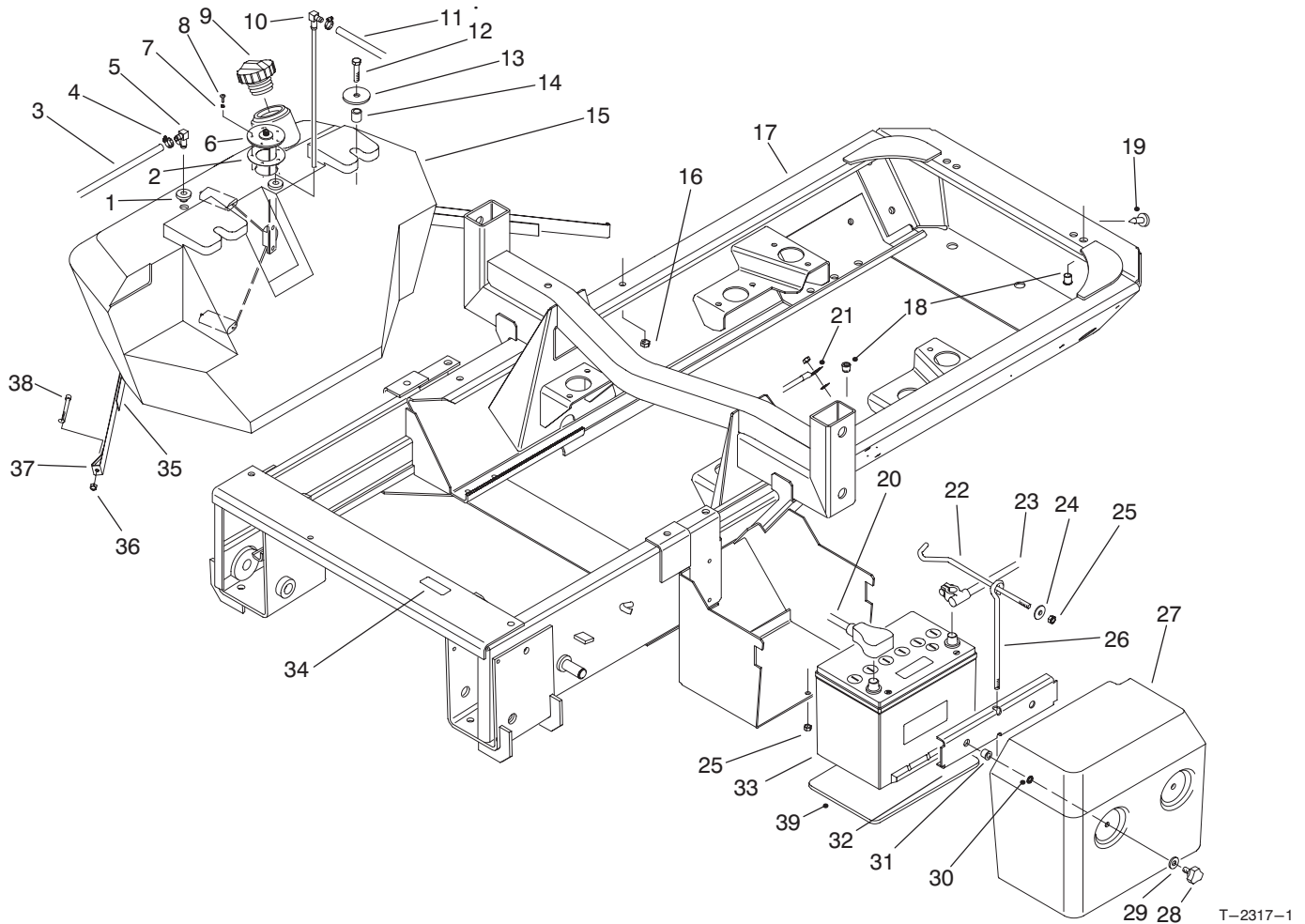


# TORO®

MODEL NO. 30300-60159

## PARTS CATALOG

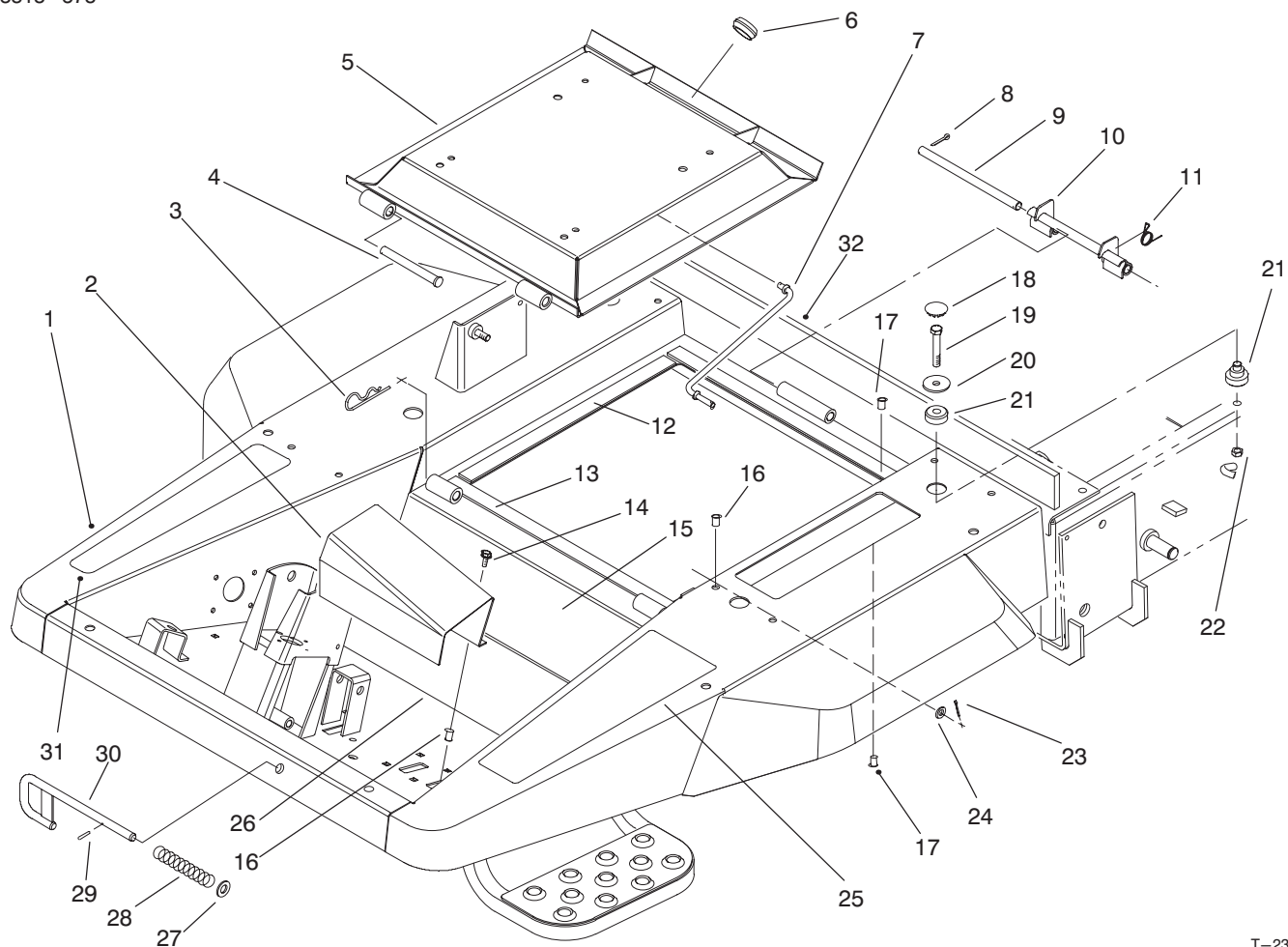
### GROUNDMASTER® 3000 TRACTION UNIT



T-2317-1

## MAIN FRAME ASSEMBLY

| Ref. No. | Part No.  | Description                           | No. Used | Ref. No. | Part No. | Description                | No. Used |
|----------|-----------|---------------------------------------|----------|----------|----------|----------------------------|----------|
| 1        | 46-6560   | Bushing                               | 2        | 20       | 93-5635  | Cable - Positive           | 1        |
| 2        | 62-7650   | Gasket                                | 1        | 21       | 18-2770  | Cable - Ground             | 1        |
| 3        | 93-5483   | Hose - Fuel                           | 1        | 22       | 93-5118  | Rod - Battery              | 1        |
| 4        | 2412-108  | Clamp - Hose                          | 2        | 23       | 93-5418  | Cable - Battery, Negative  | 1        |
| 5        | 46-6550   | Fitting - Connector                   | 1        | 24       | 3256-82  | Washer - Flat              | 1        |
| 6        | 92-9267   | Sender - Fuel                         | 1        | 25       | 33024-00 | Nut - Lock                 | 2        |
| 7        | 3253-15   | Washer - Lock                         | 5        | 26       | 93-5117  | Rod - Threaded             | 1        |
| 8        | 32122-24  | Screw                                 | 5        | 27       | 93-5120  | Cover - Battery            | 1        |
| 9        | 93-3101   | Cap - Gas                             | 1        | 28       | 77-3620  | Retainer - Cover           | 2        |
| 10       | 93-5453   | Stand - Pipe                          | 1        | 29       | 3256-3   | Washer - Flat              | 2        |
| 11       | 93-5553   | Hose - Fuel                           | 1        | 30       | 32151-72 | Ring - Retaining           | 2        |
| 12       | 33105-040 | Screw - HHF                           | 2        | 31       | 32148-9  | Insert - Threaded          | 2        |
| 13       | 83-1040   | Washer - Rebound                      | 2        | 32       | 93-5116  | Bracket - Battery          | 1        |
| 14       | 93-5384   | Spacer                                | 2        | 33       |          | Battery - Wet              | 1        |
| 15       | 93-5040   | Tank - Fuel                           | 1        | 34       | 85-4730  | Decal - Hydraulic Oil Only | 1        |
| 16       | 33025-00  | Nut - Lock                            | 2        | 35       | 93-5273  | Strap - Felt               | 1        |
| 17       | 93-5628   | Frame                                 | 1        | 36       | 32146-17 | Nut - Hex, Lock            | 1        |
| 18       | 93-5450   | (Incl. Ref. #18 & 34)<br>Nut - Clinch | 7        | 37       | 93-5215  | Strap                      | 1        |
| 19       | 237-37    | Bumper - Rubber                       | 2        | 38       | 3274-62  | Screw - Cap, Hex. Soc. Hd. | 1        |
|          |           |                                       |          | 39       | 93-5990  | Pad - Battery              | 1        |

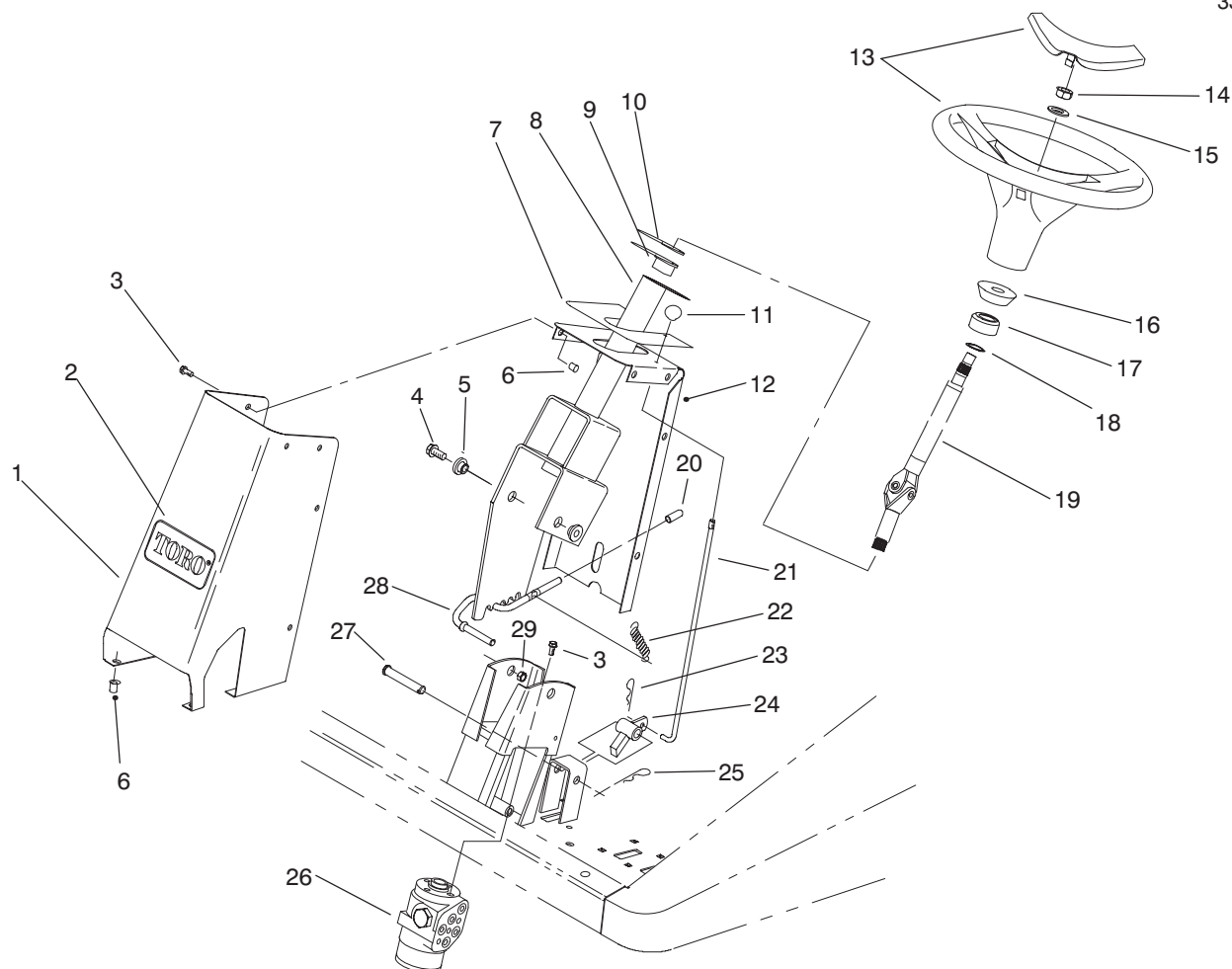


T-2324

## FRONT FRAME & SEAT BASE ASSEMBLY

| Ref. No. | Part No.  | Description                                  | No. Used |
|----------|-----------|----------------------------------------------|----------|
| 1        | 93-5627   | Platform<br>(Incl. Ref. #15-17, 25-26, & 31) | 1        |
| 2        | 93-5310   | Cover - Tubes                                | 1        |
| 3        | 3290-355  | Pin - Hair, Cotter                           | 2        |
| 4        | 93-5343   | Pin - Clevis                                 | 2        |
| 5        | 93-5340   | Base - Seat                                  | 1        |
| 6        | 240-5     | Grommet                                      | 1        |
| 7        | 93-5338   | Rod - Prop                                   | 1        |
| 8        | 3272-11   | Pin - Cotter                                 | 2        |
| 9        | 93-5366   | Shaft - Latch                                | 1        |
| 10       | 93-5363   | Latch                                        | 1        |
| 11       | 93-5367   | Spring - Torsion                             | 1        |
| 12       | 93-5334   | Strip - Foam, Seat                           | 2        |
| 13       | 93-5335   | Strip - Foam, Seat                           | 2        |
| 14       | 33103-016 | Screw - HHF                                  | 2        |
| 15       | 93-5348   | Abrasive - Floor                             | 1        |

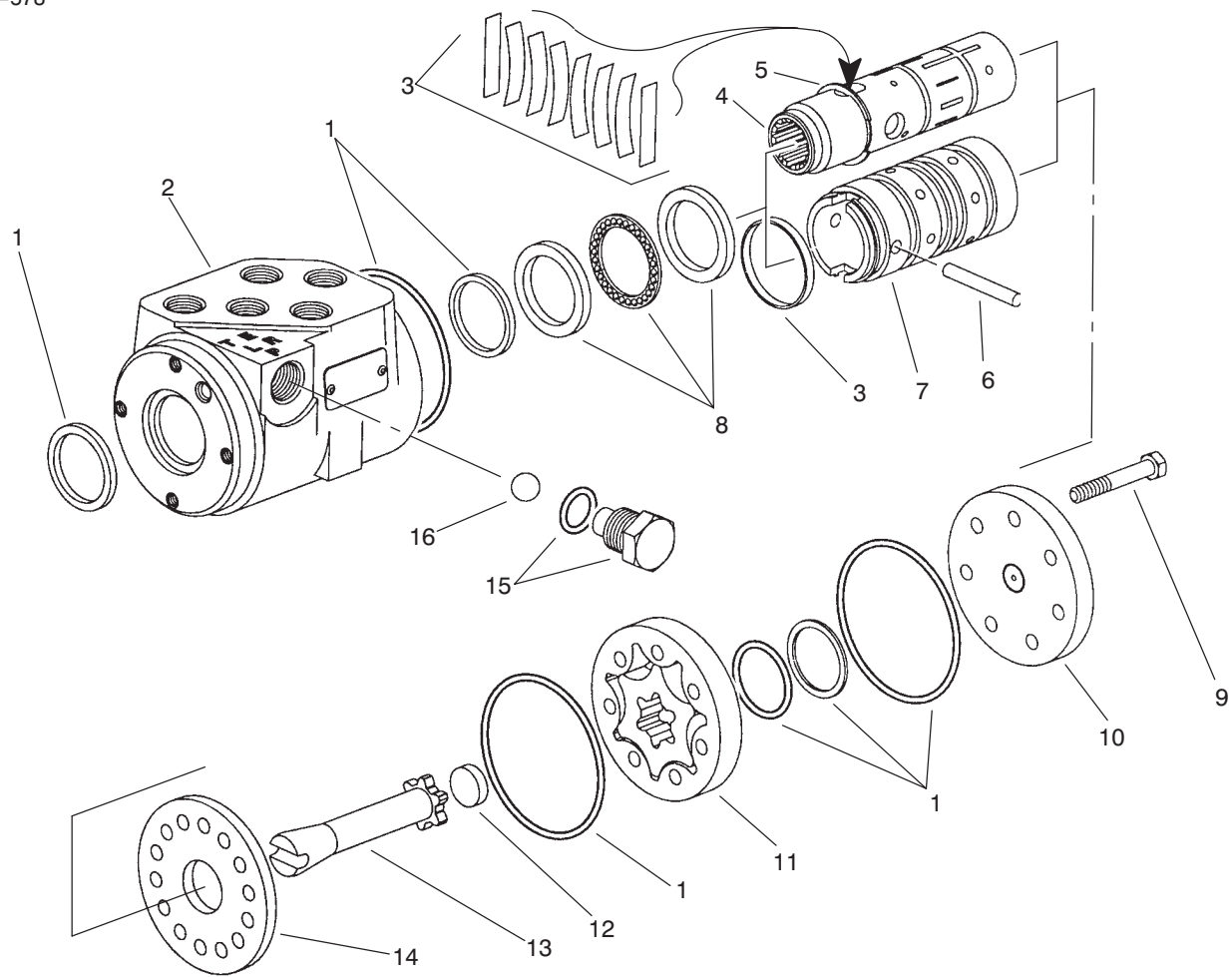
| Ref. No. | Part No.  | Description          | No. Used |
|----------|-----------|----------------------|----------|
| 16       | 93-5447   | Nut - Clinch         | 13       |
| 17       | 93-5449   | Nut - Clinch         | 4        |
| 18       | 93-3094   | Plug - Cap           | 4        |
| 19       | 33115-060 | Screw - HH           | 4        |
| 20       | 93-5308   | Washer - ISO Mount   | 4        |
| 21       | 93-5307   | Mount - ISO          | 4        |
| 22       | 33025-00  | Nut - Lock           | 4        |
| 23       | 3272-5    | Pin - Cotter         | 2        |
| 24       | 3256-23   | Washer - Flat        | 2        |
| 25       | 93-5507   | Abrasive - Platform  | 1        |
| 26       | 93-5349   | Abrasive - Floor     | 1        |
| 27       | 3256-69   | Washer - Flat        | 1        |
| 28       | 28-0570   | Spring - Compression | 1        |
| 29       | 32121-79  | Pin - Roll           | 1        |
| 30       | 93-5605   | Rod                  | 1        |
| 31       | 92-5772   | Decal - Footrest, RH | 1        |
| 32       | 93-5255   | Strip - Foam         | 1        |



T-2325-1

## STEERING ASSEMBLY

| Ref. No. | Part No.  | Description                            | No. Used | Ref. No. | Part No. | Description            | No. Used |
|----------|-----------|----------------------------------------|----------|----------|----------|------------------------|----------|
| 1        | 93-5633   | Housing - Tower<br>(Incl. Ref. #2 & 6) | 1        | 15       | 3256-27  | Washer - Flat          | 1        |
| 2        | 67-1300   | Decal - Tower                          | 1        | 16       | 93-5429  | Collar - Foam          | 1        |
| 3        | 33103-016 | Screw - HHF                            | 16       | 17       | 93-5439  | Seal - Steering        | 1        |
| 4        | 33105-020 | Screw - HHF                            | 2        | 18       | 32151-29 | Ring - Retaining       | 2        |
| 5        | 93-5988   | Spacer                                 | 2        | 19       | 93-5428  | Asm. - Shaft, Steering | 1        |
| 6        | 93-5447   | Nut - Clinch                           | 12       | 20       | 93-5446  | Cap - Vinyl            | 1        |
| 7        | 93-5424   | Decal - Tower                          | 1        | 21       | 93-5309  | Rod - Brake, Parking   | 1        |
| 8        | 93-5205   | Column - Steering                      | 1        | 22       | 93-5985  | Spring - Extension     | 1        |
| 9        | 256-132   | Bushing - Flange                       | 2        | 23       | 3272-5   | Pin - Cotter, Hair     | 1        |
| 10       | 256-260   | Washer                                 | 2        | 24       | 93-5276  | Pawl - Brake           | 1        |
| 11       | 93-5312   | Knob                                   | 1        | 25       | 3272-10  | Pin - Cotter, Hair     | 1        |
| 12       | 93-5629   | Cover - Tower<br>(Incl. Ref. #6 & 7)   | 1        | 26       | 93-5165  | Steering Control Unit  | 1        |
| 13       | 93-5212   | Wheel - Steering                       | 1        | 27       | 283-5    | Pin - Clevis           | 1        |
| 14       | 93-5590   | Nut                                    | 1        | 28       | 93-5989  | Rod - Tilt             | 1        |
|          |           |                                        |          | 29       | 33005-00 | Nut - HF               | 2        |

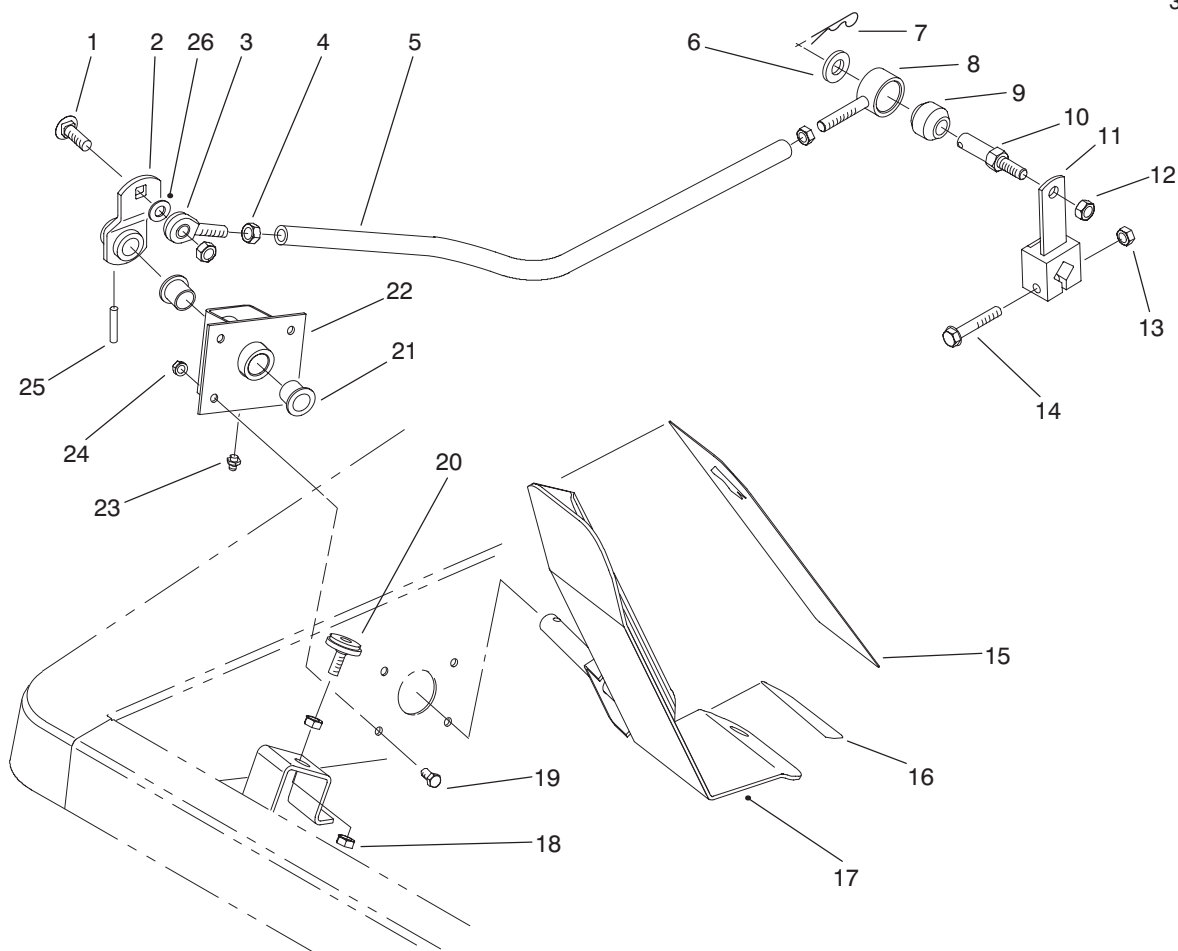


T-2312

## STEERING CONTROL VALVE ASM. 93-5165

| Ref. No. | Part No. | Description             | No. Used | Ref. No. | Part No. | Description  | No. Used |
|----------|----------|-------------------------|----------|----------|----------|--------------|----------|
| 1        | 94-4099  | Kit - Seal              | 1        | 9        | 94-4088  | Screw - Cap  | 7        |
| †2       |          | Housing                 | 1        | 10       | 94-4089  | Cap - End    | 1        |
| 3        | 94-4095  | Kit - Spring, Centering | 1        | 11       | 94-4090  | Gerotor      | 1        |
| †4       |          | Spool                   | 1        | 12       | 94-4091  | Spacer       | 1        |
| 5        | 94-4098  | Ring - Retaining        | 1        | 13       | 94-4093  | Drive        | 1        |
| 6        | 94-4094  | Pin                     | 1        | 14       | 94-4092  | Plate - Wear | 1        |
| †7       |          | Sleeve                  | 1        | 15       | 94-4097  | Asm. - Plug  | 1        |
| 8        | 94-4096  | Kit - Bearing           | 1        | 16       | 94-4100  | Ball         | 1        |

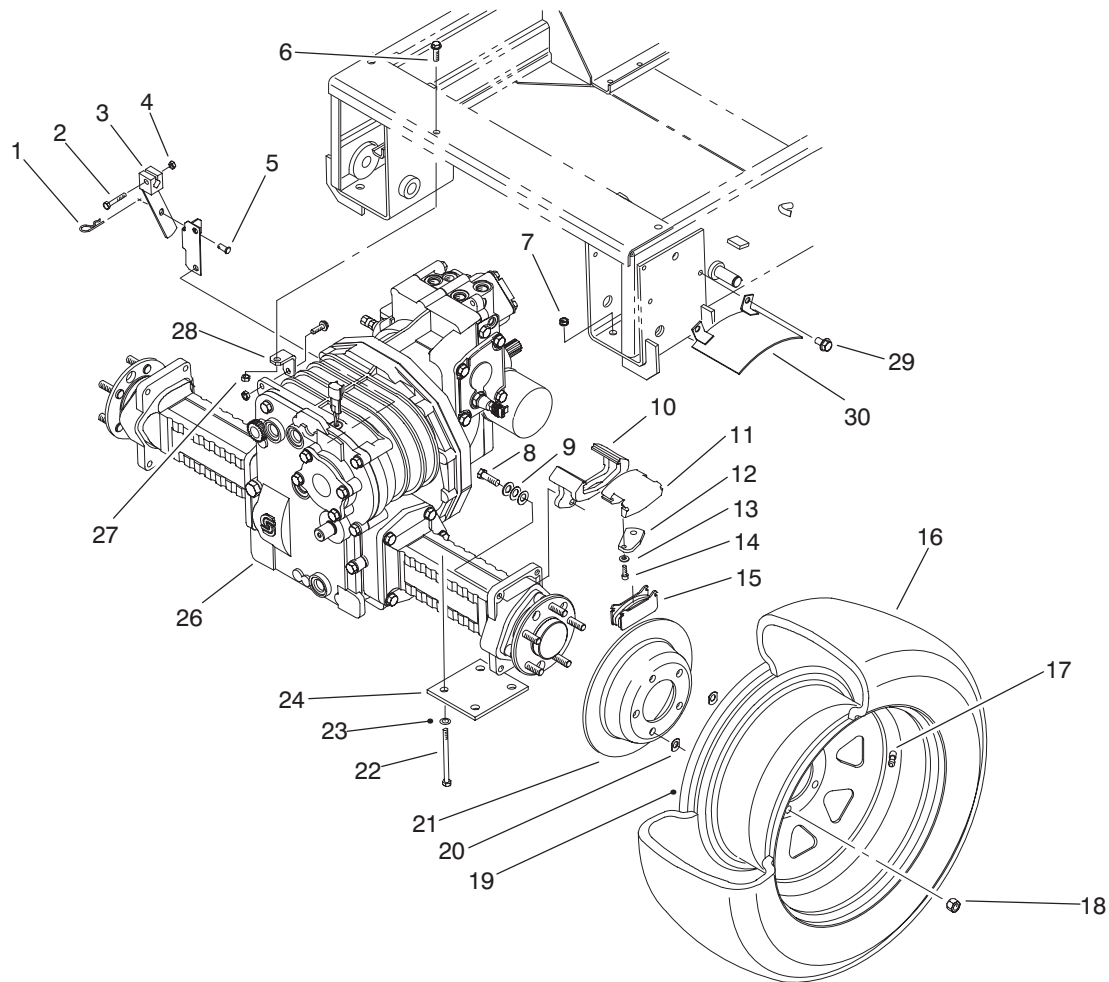
† Not Serviced Separately.



T-2321-1

## TRACTION PEDAL ASSEMBLY

| Ref. No. | Part No. | Description        | No. Used | Ref. No. | Part No.  | Description      | No. Used |
|----------|----------|--------------------|----------|----------|-----------|------------------|----------|
| 1        | 3231-25  | Bolt - Carriage    | 1        | 14       | 33104-050 | Screw - HHF      | 1        |
| 2        | 93-5137  | Lever - Traction   | 1        | 15       | 93-5347   | Abrasive - Pedal | 1        |
| 3        | 2411-36  | Bearing - Rod End  | 1        | 16       | 93-5368   | Abrasive - Pedal | 1        |
| 4        | 3220-3   | Nut - Jam          | 2        | 17       | 93-5133   | Pedal - Traction | 1        |
| 5        | 93-5173  | Tube - Control     | 1        | 18       | 3217-6    | Nut - Hex.       | 2        |
| 6        | 3256-26  | Washer - Flat      | 1        | 19       | 33113-016 | Screw - HH       | 4        |
| 7        | 3290-355 | Pin - Cotter, Hair | 1        | 20       | 32141-36  | Screw - Level    | 1        |
| 8        | 93-5486  | Hub                | 1        | 21       | 256-10    | Bushing - Flange | 2        |
| 9        | 23-2270  | Bushing - Rubber   | 1        | 22       | 93-5129   | Bracket - Pedal  | 1        |
| 10       | 93-5488  | Post - Hub         | 1        | 23       | 302-5     | Fitting - Grease | 1        |
| 11       | 93-5175  | Lever              | 1        | 24       | 33003-00  | Nut - HF         | 1        |
| 12       | 3296-59  | Nut - Lock         | 2        | 25       | 32121-9   | Pin - Roll       | 1        |
| 13       | 33024-00 | Nut - Lock         | 1        | 26       | 3256-24   | Washer - Flat    | 1        |

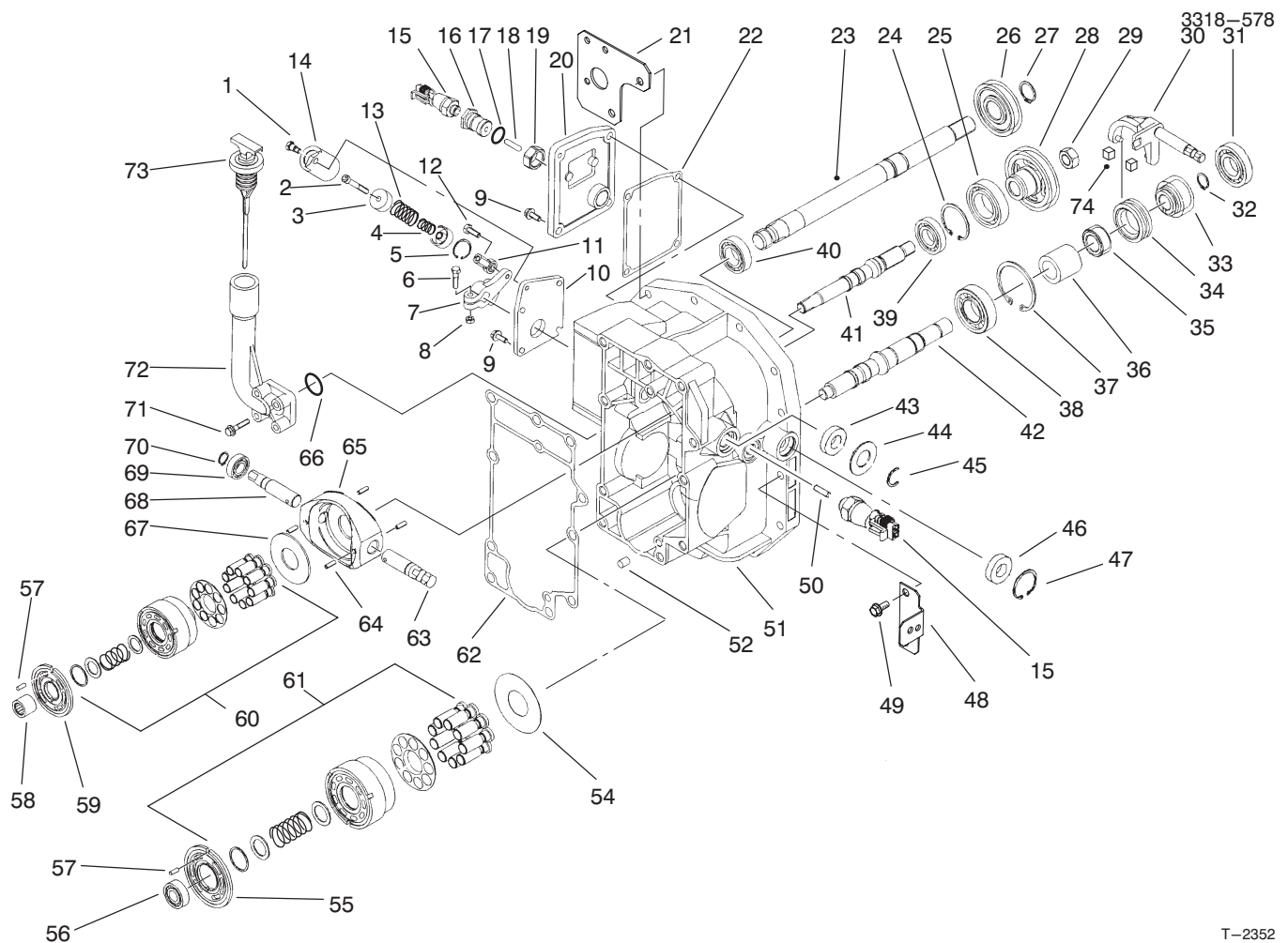


T-2327-2

## FRONT AXLE ASSEMBLY

| Ref. No. | Part No.  | Description         | No. Used | Ref. No. | Part No.  | Description         | No. Used |
|----------|-----------|---------------------|----------|----------|-----------|---------------------|----------|
| 1        | 3290-467  | Pin - Cotter, Hair  | 1        | 16       | 93-5431   | Tire                | 2        |
| 2        | 33114-040 | Screw - HH          | 1        | 17       | 232-27    | Valve Stem          | 2        |
| 3        | 93-5383   | Lever               | 1        | 18       | 93-5268   | Nut - Lug           | 10       |
| 4        | 33024-00  | Nut - Lock          | 1        | 19       | 93-5548   | Rim                 | 2        |
| 5        | 283-62    | Pin - Clevis        | 1        | 20       | 21-8360   | Nut - Lock          | 4        |
| 6        | 33104-025 | Screw - HHF         | 2        | 21       | 93-5438   | Rotor - Brake       | 2        |
| 7        | 33006-00  | Nut - HF            | 8        | 22       | 33116-110 | Screw - HH          | 8        |
| 8        | 323-44    | Screw - HH          | 4        | 23       | 3256-26   | Washer - Flat       | 8        |
| 9        | 3290-461  | Washer - Belleville | 12       | 24       | 93-5036   | Plate - Axle        | 2        |
| 10       | 94-4102   | Bracket - Mounting  | 2        | 26       | 93-5940   | Axle - Single Speed | 1        |
| 11       | 94-4104   | Housing             | 2        | 27       | 33024-00  | Nut - Lock          | 2        |
| 12       | 94-4107   | Lever               | 2        | 28       | 93-5306   | Bracket - Transaxle | 1        |
| 13       | 94-4106   | Washer              | 2        | 29       | 32144-14  | Screw - HH          | 4        |
| 14       | 94-4105   | Screw               | 2        | 30       | 93-5977   | Shield - Brake      | 2        |
| 15       | 94-4103   | Pad                 | 4        |          |           |                     |          |

\*Not Illustrated

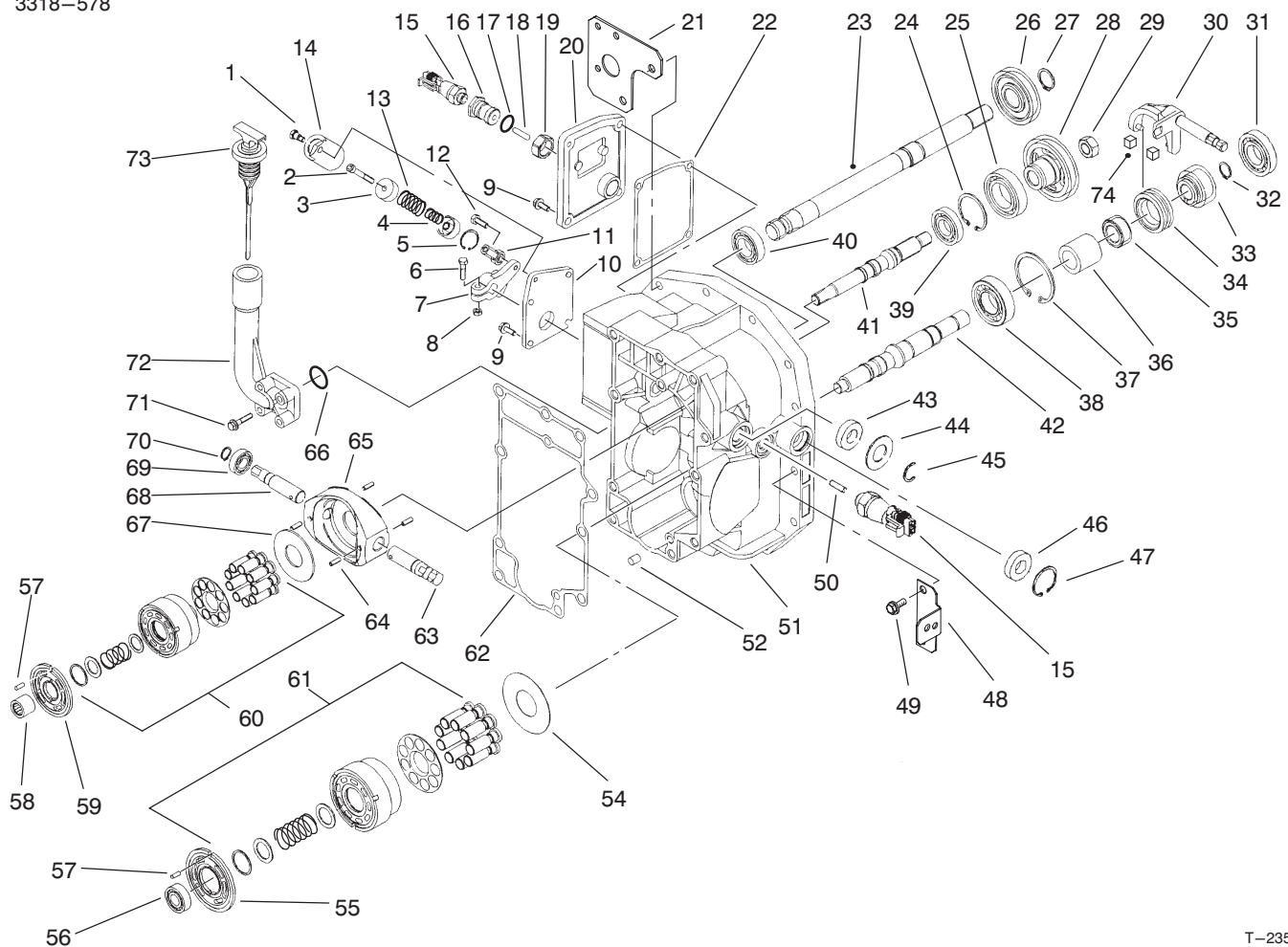


T-2352

## HYDRAULIC HOUSING ASSEMBLY

| Ref. No. | Part No. | Description               | No. Used | Ref. No. | Part No. | Description                | No. Used |
|----------|----------|---------------------------|----------|----------|----------|----------------------------|----------|
| 1        | 94-3928  | Screw - HH, Shoulder      | 1        | 27       | 94-3994  | Ring - Retaining           | 1        |
| †2       |          | Screw - Soc. Hd.          | 1        | 28       | 94-3905  | Gear - Drive, Pump         | 1        |
| †3       |          | Seat - Spring             | 1        | 29       | 94-3953  | Nut - Lock                 | 1        |
| †4       |          | Spring - Compression      | 1        | 30       | 94-3924  | Yoke - Single Speed        | 1        |
| †5       |          | Ring - Retaining          | 1        | 31       | 28-3650  | Bearing                    | 1        |
| 6        | 94-3940  | Screw - HH                | 1        | 32       | 94-3963  | Ring - Retaining           | 1        |
| †7       |          | Handle - Return, Neutral  | 1        | 33       | 94-3919  | Pinion - Drive, Final      | 1        |
| 8        | 94-3936  | Nut - Lock                | 1        | 34       | 94-3908  | Coupling - Gear, Change    | 1        |
| 9        | 94-4002  | Screw - HHF               | 8        | 35       | 94-3923  | Coupling - Single Speed    | 1        |
| †10      |          | Plate - Return, Neutral   | 1        | 36       | 94-3949  | Spacer - Drive, Final      | 1        |
| †11      |          | Rod End - Female          | 1        | 37       | 94-3997  | Ring - Retaining           | 1        |
| 12       | 94-3927  | Screw - HH                | 1        | 38       | 84-0310  | Bearing                    | 1        |
| †13      |          | Spring - Compression      | 1        | 39       | 94-3960  | Bearing - Ball             | 1        |
| †14      |          | Housing - Return, Neutral | 1        | 40       | 94-3942  | Bearing - Ball             | 1        |
| 15       | 94-3966  | Switch                    | 2        | 41       | 94-3604  | Shaft - Pump               | 1        |
| 16       | 94-4045  | Adjuster - Threaded       | 1        | 42       | 94-3906  | Shaft - Motor              | 1        |
| 17       | 28-3570  | O-Ring                    | 1        | 43       | 25-3210  | Seal                       | 1        |
| 18       | 94-4046  | Pin                       | 1        | 44       | 25-2510  | Washer                     | 1        |
| 19       | 94-4044  | Nut - Hex.                | 1        | 45       | 94-3945  | Ring - Retaining           | 1        |
| 20       | 94-3943  | Cover - Return, Neutral   | 1        | 46       | 94-3939  | Seal - Lip                 | 1        |
| 21       | 93-5171  | Bracket - Counter Balance | 1        | 47       | 94-3962  | Ring - Retaining           | 1        |
| 22       | 94-3944  | Gasket - Return, Neutral  | 1        | 48       | 93-5381  | Bracket                    | 1        |
| 23       | 94-3901  | Shaft - Input             | 1        | 49       | 94-4004  | Screw - HHF                | 13       |
| 24       | 94-4029  | Ring - Retaining          | 1        | 50       | 94-4028  | Roller - Needle            | 1        |
| 25       | 94-3971  | Bearing - Ball            | 1        | 51       | 94-4082  | Housing - Hyd. Fixed Motor | 1        |
| 26       | 94-3903  | Pinion - Drive, Pump      | 1        | 52       | 94-3975  | Pin                        | 2        |

† Not Serviced Separately.

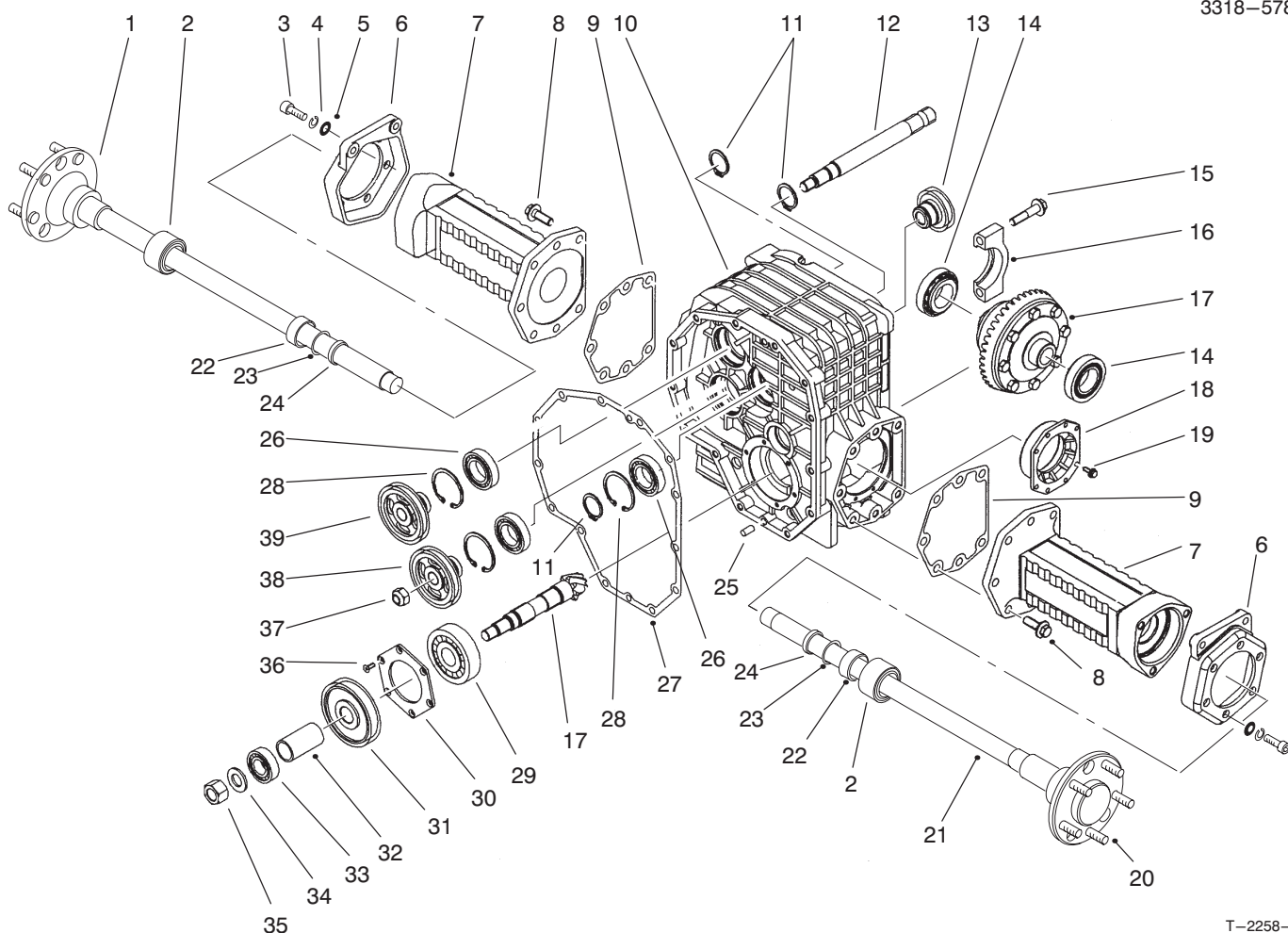


T-2352

## HYDRAULIC HOUSING ASSEMBLY (Continued)

| Ref. No. | Part No. | Description                 | No. Used |
|----------|----------|-----------------------------|----------|
| 54       | 75-0400  | Plate - Thrust              | 1        |
| 55       | 94-3921  | Plate - Valve, Motor        | 1        |
| 56       | 94-3956  | Bearing - Ball              | 1        |
| 57       | 94-3974  | Pin                         | 2        |
| 58       | 94-3957  | Bearing - Needle            | 1        |
| 59       | 94-3973  | Plate - Valve, Pump         | 1        |
| 60       | 48-1800  | Kit - Block, Cylinder       | 1        |
| 61       | 75-0470  | Kit - Block, Cylinder       | 1        |
| 62       | 94-3992  | Gasket - Center Section     | 1        |
| 63       | 94-3946  | Shaft - Trunnion            | 1        |
| 64       | 28-3620  | Pin                         | 4        |
| 65       | 94-3967  | Swashplate - Pump, Variable | 1        |

| Ref. No. | Part No. | Description                                  | No. Used |
|----------|----------|----------------------------------------------|----------|
| 66       | 94-4051  | O-Ring                                       | 1        |
| 67       | 94-3978  | Plate - Thrust                               | 1        |
| 68       | 94-3934  | Shaft - Trunnion                             | 1        |
| 69       | 94-4040  | Bearing - Ball                               | 1        |
| 70       | 94-3932  | Ring - Retaining                             | 2        |
| 71       | 94-4050  | Screw - HHF                                  | 4        |
| 72       | 94-4048  | Housing - Dipstick                           | 1        |
| 73       | 94-4049  | Dipstick                                     | 1        |
| 74       | 93-5972  | Guide - Slot                                 | 2        |
| *        | 93-5969  | Asm. - Return, Neutral<br>(Incl. Ref. #1-14) | 1        |
| *        | 93-5971  | Kit - Seal, Overhaul                         | 1        |



T-2258-1

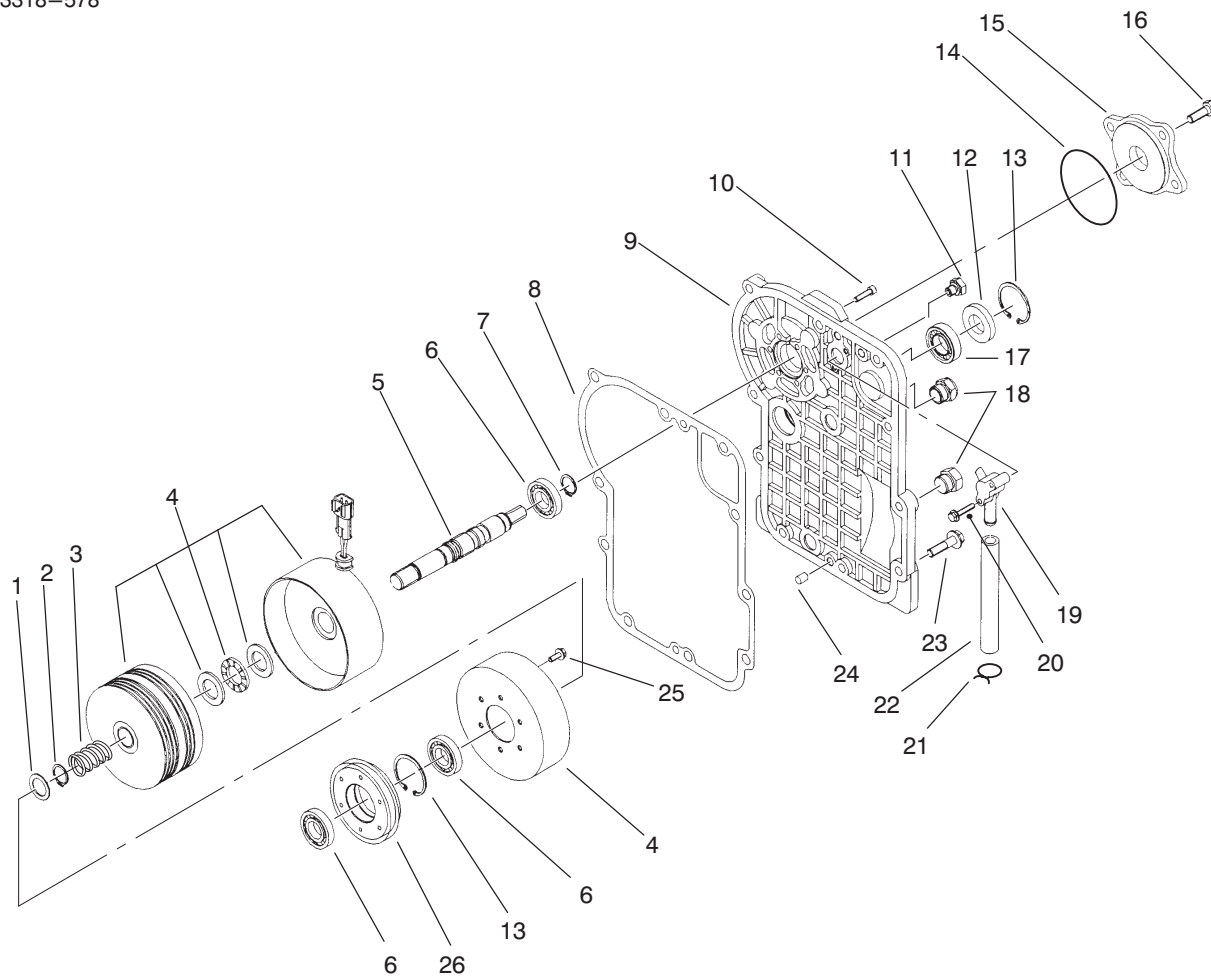
## FRONT AXLE GEAR HOUSING ASSEMBLY

| Ref. No. | Part No. | Description             | No. Used |
|----------|----------|-------------------------|----------|
| 1        | 94-4031  | Shaft — Axle, Left      | 1        |
| 2        | 94-4030  | Bearing                 | 2        |
| 3        | 94-4036  | Screw                   | 6        |
| 4        | 3253-7   | Washer — Lock           | 6        |
| 5        | 3256-6   | Washer — Flat           | 6        |
| 6        | 94-4038  | Bracket — Brake         | 2        |
| 7        | 94-4033  | Housing — Axle          | 2        |
| 8        | 94-4007  | Screw — HHF             | 14       |
| 9        | 94-4015  | Gasket — Housing        | 2        |
| †10      |          | Housing — Gear          | 1        |
| 11       | 69-3170  | Ring — Retaining        | 3        |
| 12       | 94-3913  | Shaft — Front PTO       | 1        |
| 13       | 94-4052  | Pinion — PTO Clutch     | 1        |
| 14       |          | Cone — Bearing          | 2        |
| 14       |          | Cup — Bearing           | 2        |
| 15       | 94-4003  | Screw — HHF             | 2        |
| †16      |          | Clamp — Differential    | 1        |
| 17       | 94-3970  | Assembly — Differential | 1        |
| †18      |          | Carrier — Bearing       | 1        |
| 19       | 94-4002  | Screw — HHF             | 6        |
| 20       | 94-4143  | Stud — Wheel            | 10       |
| 21       | 94-4035  | Shaft — Axle, Right     | 1        |
| 22       | 94-4144  | Collar — Bearing        | 2        |
| 23       | 94-4142  | Ring — Retaining        | 2        |
| 24       | 94-4032  | Seal — Lip              | 2        |
| 25       | 94-3975  | Pin                     | 4        |

| Ref. No. | Part No. | Description                                                 | No. Used |
|----------|----------|-------------------------------------------------------------|----------|
| 26       | 94-3971  | Bearing — Ball                                              | 3        |
| 27       | 94-3959  | Gasket — Housing                                            | 1        |
| 28       | 94-3997  | Ring — Retaining                                            | 3        |
| 29       | 94-3961  | Bearing — Ball                                              | 1        |
| †30      |          | Retainer — Bearing                                          | 1        |
| 31       | 94-3912  | Gear — Final Drive                                          | 1        |
| 32       | 94-3958  | Spacer — Pinion                                             | 1        |
| 33       | 75-0520  | Bearing                                                     | 1        |
| 34       | 94-4024  | Washer                                                      | 1        |
| 35       | 94-4025  | Nut — Lock                                                  | 1        |
| 36       | 94-4014  | Screw — Socket Head                                         | 6        |
| 37       | 94-3953  | Nut — Lock                                                  | 1        |
| 38       | 94-3914  | Gear — Drive, PTO                                           | 1        |
| 39       | 94-3909  | Pinion — Drive, PTO                                         | 1        |
| *        | 94-9175  | Asm. — Axle, LH<br>(Incl. Ref. #1-9, 20 & 22-24)            | 1        |
| *        | 94-9176  | Asm. — Axle, RH<br>(Incl. Ref. #2-9, 20 & 24)               | 1        |
| *        | 94-9177  | Asm. — Housing, Gear<br>(Incl. Ref. #11, 14-19, 26 30 & 36) | 1        |
| *        | 94-9178  | Kit — Bearing, Pinion Head<br>(Incl. Ref. #29, 30 & 36)     | 1        |
| *        | 93-5966  | Kit — Bearing<br>(Incl. Ref. #14)                           | 1        |

\*Not Illustrated

† Not serviced separately.



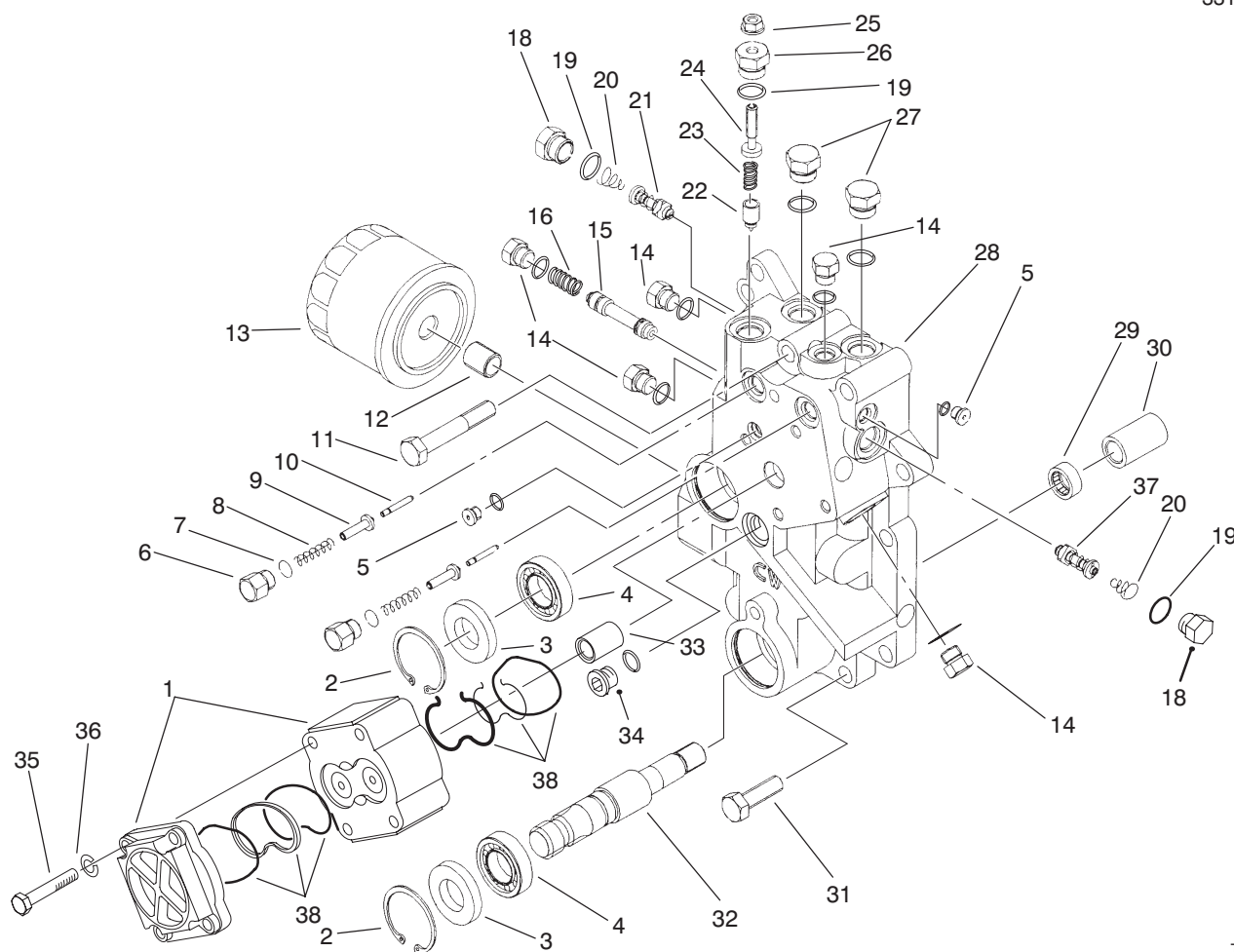
T-2259-1

## FRONT AXLE COVER ASSEMBLY

| Ref. No. | Part No. | Description           | No. Used | Ref. No. | Part No. | Description                                            | No. Used |
|----------|----------|-----------------------|----------|----------|----------|--------------------------------------------------------|----------|
| 1        | 94-3995  | Washer                | 1        | 18       | 67-8030  | Plug                                                   | 2        |
| 2        | 94-4006  | Ring - Retaining      | 1        | †19      |          | Tube - Lubrication                                     | 1        |
| 3        | 94-4005  | Spring - Compression  | 1        | 20       | 94-4013  | Screw - HHF                                            | 2        |
| †4       |          | Clutch - PTO          | 1        | †21      |          | Clamp                                                  | 2        |
| 5        | 94-3910  | Shaft - Clutch        | 1        | †22      |          | Hose - Lubricating                                     | 1        |
| 6        | 94-3960  | Bearing - Ball        | 3        | 23       | 94-4004  | Screw - HHF                                            | 10       |
| 7        | 94-3996  | Ring - Retaining      | 1        | 24       | 94-3975  | Pin                                                    | 2        |
| 8        | 94-4001  | Gasket - Cover, Front | 1        | 25       | 94-4026  | Screw - HHF                                            | 6        |
| 9        | 94-3991  | Cover - Front         | 1        | 26       | 94-4053  | Gear - Clutch, PTO                                     | 1        |
| 10       | 94-4009  | Screw                 | 6        | *        | 94-9179  | Asm. - Clutch<br>(Incl. Ref. #1-7, 13, 25 & 26)        | 1        |
| 11       | 94-3998  | Vent - Breather       | 1        | *        | 94-9180  | Asm. - Cover, Front<br>(Incl. Ref. #9, 11, 18 & 22)    | 1        |
| 12       | 94-3925  | Seal - Lip            | 1        | *        | 94-9181  | Asm. - Nozzle, Lubricating<br>(Incl. Ref. #19 & 21-22) | 1        |
| 13       | 94-4029  | Ring - Retaining      | 2        |          |          |                                                        |          |
| 14       | 94-4011  | O-Ring                | 1        |          |          |                                                        |          |
| 15       | 94-4010  | Cover - Gerotor       | 1        |          |          |                                                        |          |
| 16       | 94-4008  | Screw                 | 4        |          |          |                                                        |          |
| 17       | 94-3942  | Bearing - Ball        | 1        |          |          |                                                        |          |

\*Not Illustrated

† Not serviced separately.



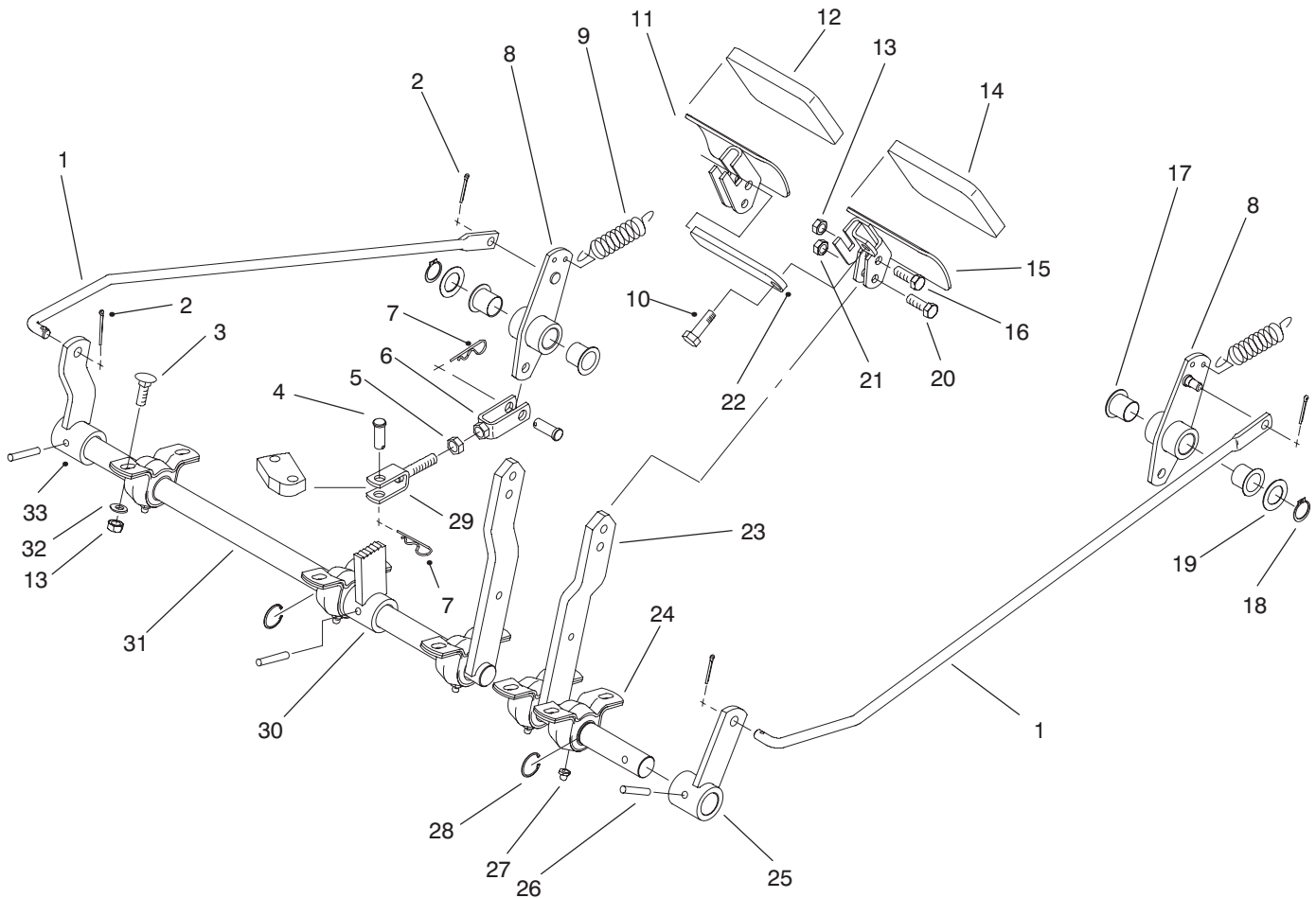
T-2353-1

## FRONT AXLE CENTER SECTION ASSEMBLY

| Ref. No. | Part No. | Description                              | No. Used | Ref. No. | Part No. | Description                                                | No. Used |
|----------|----------|------------------------------------------|----------|----------|----------|------------------------------------------------------------|----------|
| 1        | 94-3968  | Pump - Gear<br>(Incl. Ref. #35, 36 & 38) | 1        | 26       | 94-3990  | Plug - Relief, Implement                                   | 1        |
| 2        | 94-4029  | Ring - Retaining                         | 2        | 27       | 28-3440  | Asm. - Plug                                                | 2        |
| 3        | 94-3925  | Seal - Lip                               | 2        | †28      |          | Center Section                                             | 1        |
| 4        | 94-3942  | Bearing - Ball                           | 2        | 29       | 94-4021  | Bearing                                                    | 1        |
| 5        | 75-0170  | Asm. - Plug                              | 2        | 30       | 94-4023  | Coupling - 4 Wheel Drive                                   | 1        |
| 6        | 94-3986  | Plug - Hex. Head                         | 2        | 31       | 94-4020  | Screw                                                      | 8        |
| 7        | 94-3987  | O-Ring                                   | 2        | 32       | 94-4022  | Shaft - 4 Wheel Drive                                      | 1        |
| †8       |          | Spring                                   | 2        | 33       | 94-3922  | Coupling - Pump, Gear                                      | 1        |
| †9       |          | Assembly - Sleeve                        | 2        | 34       | 94-9172  | Asm. - Plug                                                | 1        |
| †10      |          | Piston                                   | 2        | 35       | 94-9182  | Screw                                                      | 4        |
| 11       | 94-3999  | Screw                                    | 2        | 36       | 94-9183  | Washer                                                     | 4        |
| 12       | 25-2660  | Union - Filter                           | 1        | 37       | 84-0540  | Valve (5000 psi)                                           | 1        |
| 13       | 94-3951  | Filter                                   | 1        | 38       | 94-9184  | Kit - Seal                                                 | 1        |
| 14       | 69-3940  | Asm. - Plug                              | 5        | *        | 94-9167  | Asm. - Center Section<br>(Incl. Ref. #5-10, 12 & 14-29)    | 1        |
| 15       | 94-3916  | Spool                                    | 1        | *        | 94-9168  | Asm. - Implement Relief Valve<br>(Incl. Ref. #19, & 22-26) | 1        |
| 16       | 94-3917  | Spring - Helical                         | 1        | *        | 94-9169  | Kit - SCR Valve (6000 psi)<br>(Incl. Ref. #18-21)          | 1        |
| 18       | 75-0190  | Plug                                     | 2        | *        | 94-9170  | Kit - Charge Press. Priority Valve<br>(Incl. Ref. #14-16)  | 1        |
| 19       | 75-0240  | O-Ring                                   | 3        | *        | 94-9171  | Kit - Easy Ride Valve<br>(Incl. Ref. #6-10)                | 1        |
| †20      | 75-0140  | Spring - Conical                         | 2        |          |          |                                                            |          |
| 21       | 94-3979  | Valve ( 6000 psi)                        | 1        |          |          |                                                            |          |
| †22      |          | Cone - Valve, Relief                     | 1        |          |          |                                                            |          |
| †23      |          | Spring - Helical                         | 1        |          |          |                                                            |          |
| †24      |          | Screw - Adjusting                        | 1        |          |          |                                                            |          |
| 25       | 94-4017  | Nut                                      | 1        |          |          |                                                            |          |

\*Not Illustrated

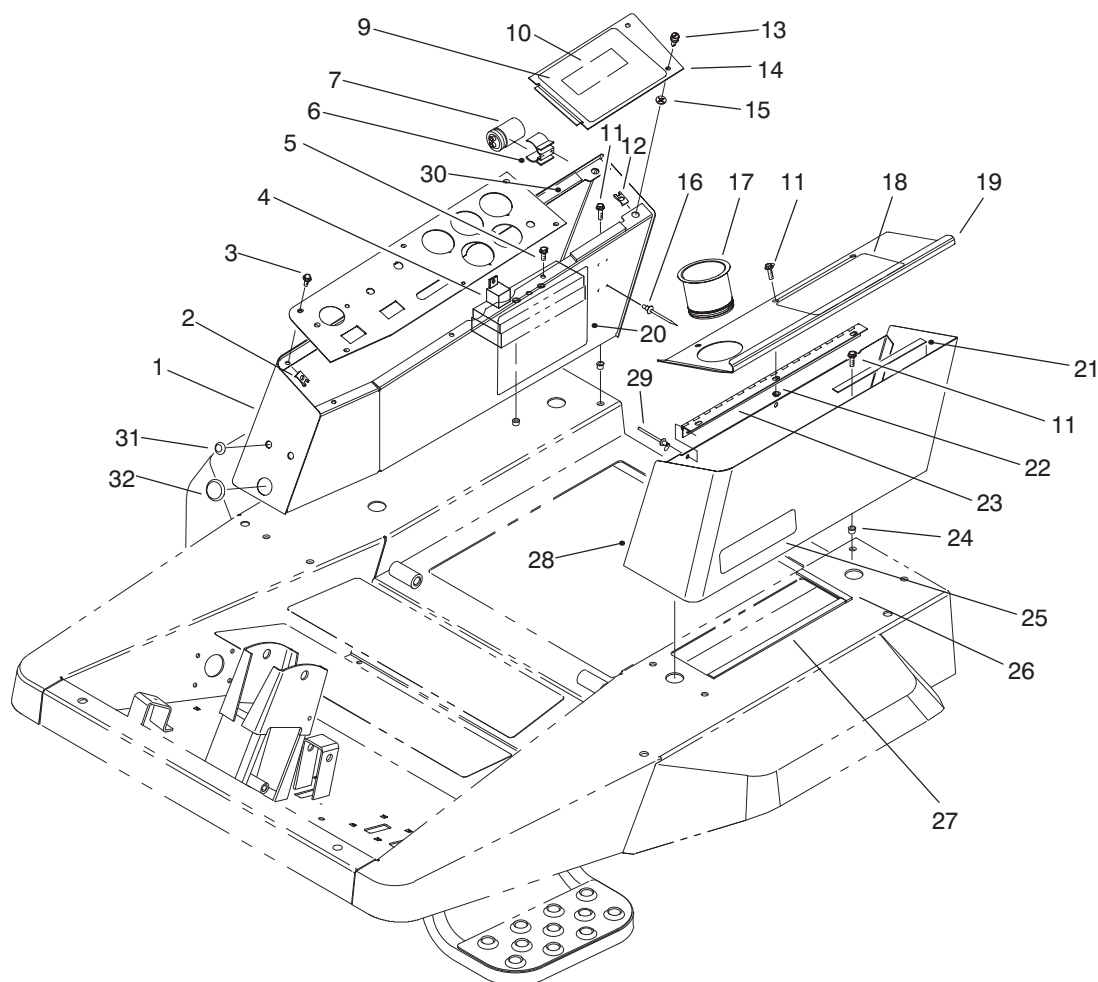
† Not serviced separately.



T-2329

## BRAKE PEDAL ASSEMBLY

| Ref. No. | Part No.  | Description        | No. Used | Ref. No. | Part No. | Description            | No. Used |
|----------|-----------|--------------------|----------|----------|----------|------------------------|----------|
| 1        | 93-5333   | Rod - Control      | 2        | 18       | 32120-72 | Ring - Retaining       | 2        |
| 2        | 3272-7    | Pin - Cotter       | 4        | 19       | 3-6498   | Washer - Thrust        | 2        |
| 3        | 33124-020 | Screw - Carriage   | 10       | 20       | 322-4    | Screw - HH             | 1        |
| 4        | 283-2     | Pin - Clevis       | 4        | 21       | 3218-2   | Nut - Hex.             | 1        |
| 5        | 3220-3    | Nut - Jam          | 2        | 22       | 93-5568  | Arm - Lock             | 1        |
| 6        | 93-5552   | Clevis             | 2        | 23       | 93-5280  | Arm - Brake, LH        | 1        |
| 7        | 3290-467  | Pin - Cotter, Hair | 4        | 24       | 93-4849  | Bearing - Pillow Block | 5        |
| 8        | 93-5326   | Bellcrank          | 2        | 25       | 93-5473  | Lever - Brake, LH      | 1        |
| 9        | 93-5262   | Spring - Extension | 2        | 26       | 32121-15 | Pin - Roll             | 3        |
| 10       | 33114-020 | Screw - HH         | 1        | 27       | 302-5    | Fitting - Grease       | 5        |
| 11       | 93-5456   | Pedal - RH         | 1        | 28       | 32151-83 | Ring - Retaining       | 3        |
| 12       | 27-7580   | Pad - Right Turn   | 1        | 29       | 93-5551  | Clevis                 | 2        |
| 13       | 33024-00  | Nut - Lock         | 14       | 30       | 93-5475  | Latch - Brake          | 1        |
| 14       | 27-7570   | Pad - Left Turn    | 1        | 31       | 93-5284  | Arm - Brake, RH        | 1        |
| 15       | 93-5455   | Pedal - LH         | 1        | 32       | 33094-00 | Washer - Flat          | 10       |
| 16       | 33114-025 | Screw - HH         | 3        | 33       | 93-5474  | Lever - Brake, RH      | 1        |
| 17       | 93-5313   | Bushing - Nylon    | 4        |          |          |                        |          |

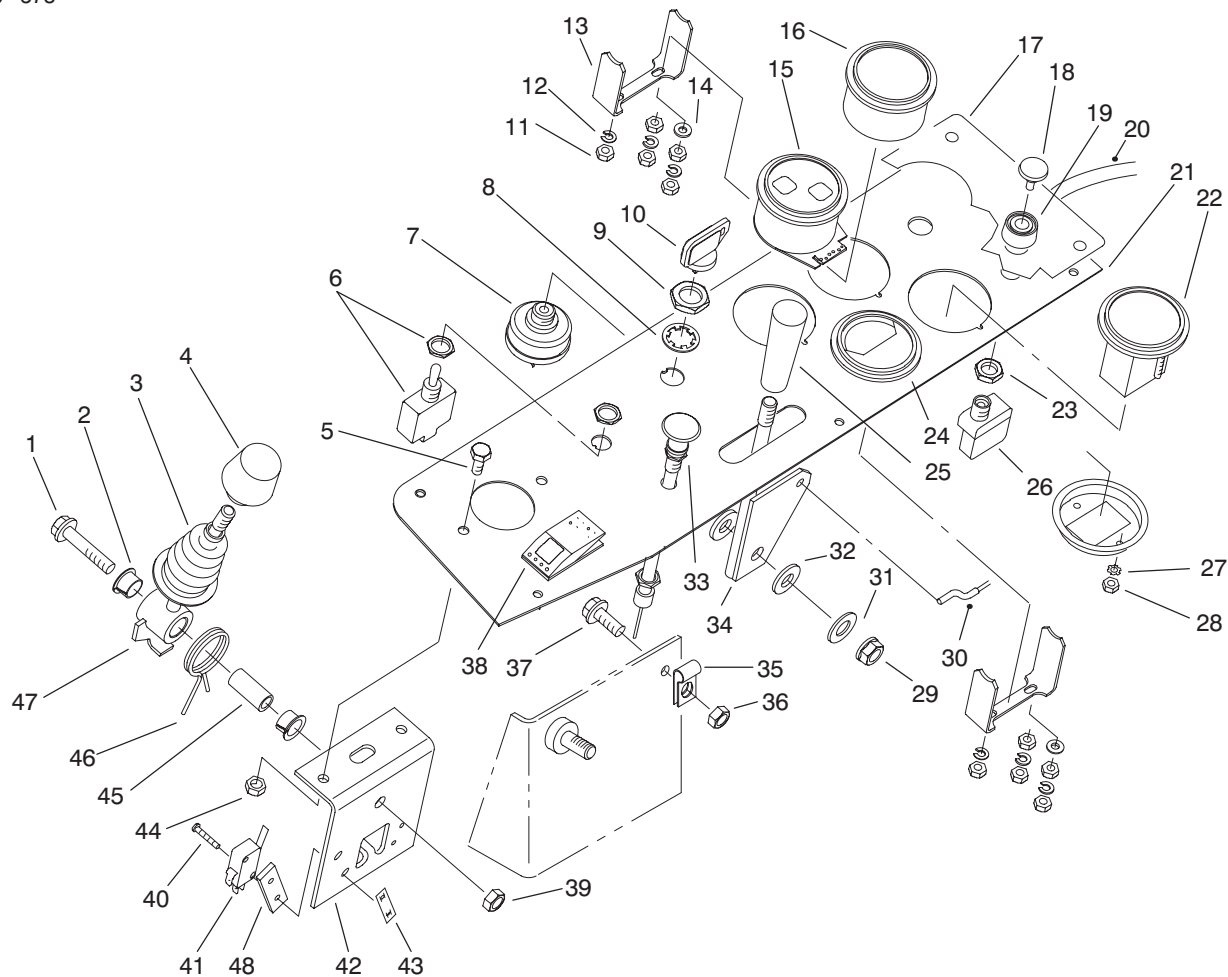


T-2330-2

## CONTROL CONSOLE ASSEMBLY

| Ref. No. | Part No.  | Description                 | No. Used | Ref. No. | Part No. | Description      | No. Used |
|----------|-----------|-----------------------------|----------|----------|----------|------------------|----------|
| 1        | 93-5369   | Console                     | 1        | 20       | 93-5935  | Decal - Service  | 1        |
| 2        | 3290-191  | Nut - Speed                 | 6        | 21       | 66-3050  | Strip - Magnetic | 2        |
| 3        | 3250-14   | Screw                       | 6        | 22       | 33003-00 | Nut - HF         | 3        |
| 4        | 116397    | Relay                       | 7        | 23       | 93-5554  | Hinge - Cover    | 1        |
| 5        | 93-5949   | Screw - HHF                 | 12       | 24       | 93-5447  | Nut - Clinch     | 9        |
| 6        | 74-2310   | Clamp - Plastic             | 2        | 25       | 67-1710  | Decal - Caution  | 1        |
| 7        | 37-2690   | Capacitor                   | 2        | 26       | 93-5413  | Strip - Foam     | 2        |
| 9        | 93-5931   | Decal - Operating Instruct. | 1        | 27       | 93-5414  | Strip - Foam     | 2        |
| 10       | 93-5933   | Decal - Fuses               | 1        | 28       | 93-5399  | Console - LH     | 1        |
| 11       | 33103-016 | Screw - HHF                 | 12       | 29       | 93-8744  | Rivet - Pop      | 3        |
| 12       | 93-5558   | Nut - Clip On               | 2        | 30       | 93-5637  | Strip - Foam     | 2        |
| 13       | 93-5556   | Screw - Knurled             | 2        | 31       | 93-5992  | Plug - 1/2       | 2        |
| 14       | 93-5527   | Panel - Access              | 1        | 32       | 93-5993  | Plug - 1-1/4     | 1        |
| 15       | 93-5557   | Retainer - Nylon            | 2        | *        | 94-6710  | Fuse - 2A        | 1        |
| 16       | 117433    | Rivet - Pop                 | 2        | *        | 218-578  | Fuse - 10A       | 1        |
| 17       | 94-1410   | Holder - Beverage Can       | 1        | *        | 218-594  | Fuse - 20A       | 2        |
| 18       | 93-5621   | Decal - Warning             | 1        | *        | 94-4110  | Fuse - 50A       | 1        |
| 19       | 93-5403   | Cover - Console             | 1        | *        | 92-3188  | Board - Diode    | 2        |

\*Not Illustrated



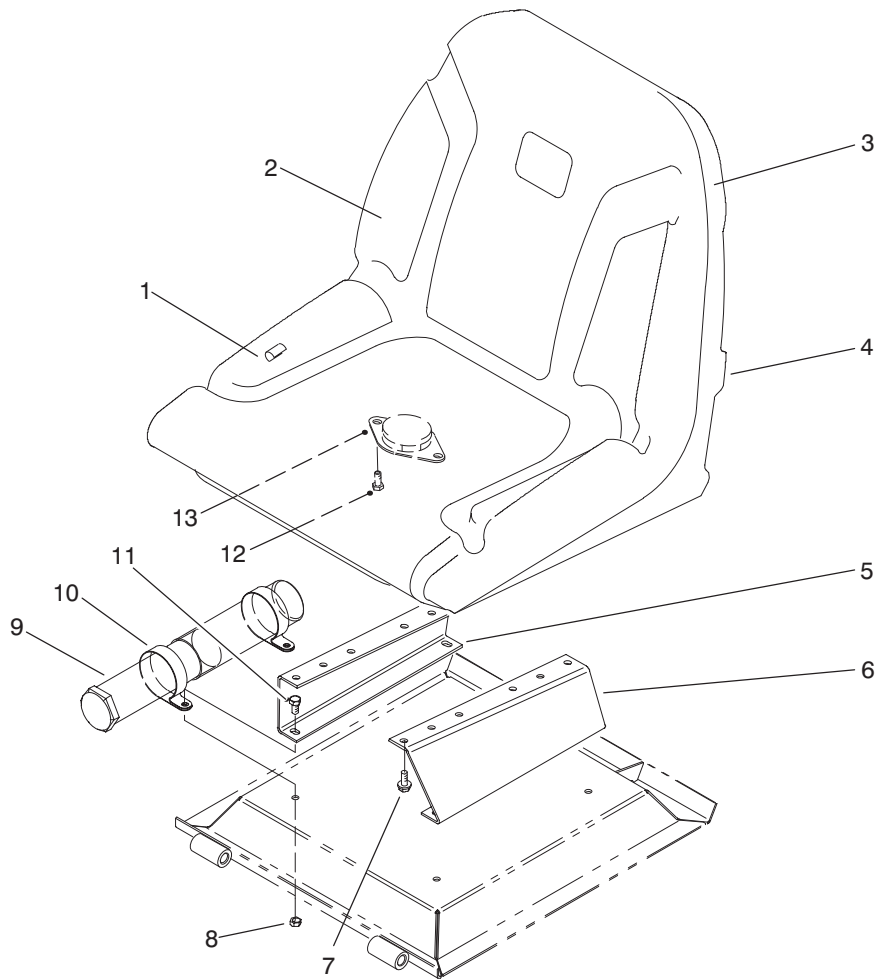
T-2332-1

## OPERATOR'S CONTROL CONSOLE ASSEMBLY

| Ref. No. | Part No.  | Description                            | No. Used | Ref. No. | Part No.  | Description        | No. Used |
|----------|-----------|----------------------------------------|----------|----------|-----------|--------------------|----------|
| 1        | 33104-040 | Screw - HHF                            | 1        | 25       | 233-39    | Knob - Lever       | 1        |
| 2        | 93-5547   | Bushing - Nylon                        | 2        | 26       | 72-9760   | Switch - Override  | 1        |
| 3        | 3290-488  | Boot                                   | 1        | 27       | 3255-20   | Washer - Lock      | 2        |
| 4        | 233-37    | Knob                                   | 1        | 28       | 3217-25   | Nut - Hex.         | 2        |
| 5        | 33103-016 | Screw - HHF                            | 2        | 29       | 33025-00  | Nut - Lock         | 1        |
| 6        | 93-5270   | Switch - Toggle                        | 1        | 30       | 93-5351   | Cable - Throttle   | 1        |
| 7        | 27-2360   | Switch - Ignition<br>(Incl. Ref. #8-9) | 1        | 31       | 3256-24   | Washer - Flat      | 1        |
| 8        | 218-447   | Washer - Lock                          | 1        | 32       | 66-2920   | Washer - Nylon     | 2        |
| 9        | 218-446   | Nut - Hex.                             | 1        | 33       | 93-5377   | Control - Choke    | 1        |
| 10       | 62-7770   | Key - Ignition                         | 1        | 34       | 93-5373   | Lever - Throttle   | 1        |
| 11       | 3219-14   | Nut - Hex.                             | 6        | 35       | 2412-127  | Clamp - Bodine     | 1        |
| 12       | 3253-2    | Washer - Lock                          | 5        | 36       | 33003-00  | Nut - HHF          | 1        |
| 13       |           | Clamp                                  | 1        | 37       | 33103-016 | Screw - HHF        | 1        |
| 14       | 3256-14   | Washer - Flat                          | 2        | 38       | 93-5476   | Switch             | 1        |
| 15       | 93-5481   | Cluster - Warning Light                | 1        | 39       | 33024-00  | Nut - Lock         | 1        |
| 16       | 93-4411   | Gauge - Temperature                    | 1        | 40       | 3290-329  | Screw - PH         | 4        |
| 17       | 93-5426   | Decal - Control                        | 1        | 41       | 111332    | Switch - Interlock | 2        |
| 18       | 43-6280   | Button - Push                          | 1        | 42       | 93-5991   | Bracket            | 1        |
| 19       | 43-6420   | Bezel - Switch                         | 1        | 43       | 3290-354  | Nut - Speed        | 2        |
| 20       | 93-5520   | Wire Harness                           | 1        | 44       | 33023-00  | Nut - Lock         | 2        |
| 21       | 93-5526   | Plate - Control                        | 1        | 45       | 93-5512   | Spacer             | 1        |
| 22       | 66-2950   | Gauge - Hourmeter                      | 1        | 46       | 93-5509   | Spring - Torsion   | 1        |
| 23       | 218-498   | Nut - Hex.                             | 1        | 47       | 93-5515   | Lever              | 1        |
| 24       | 66-2940   | Gauge - Fuel                           | 1        | 48       | 61-2990   | Plate - Backup     | 2        |
|          |           |                                        |          | *        | 93-5519   | Wire Harness       | 1        |

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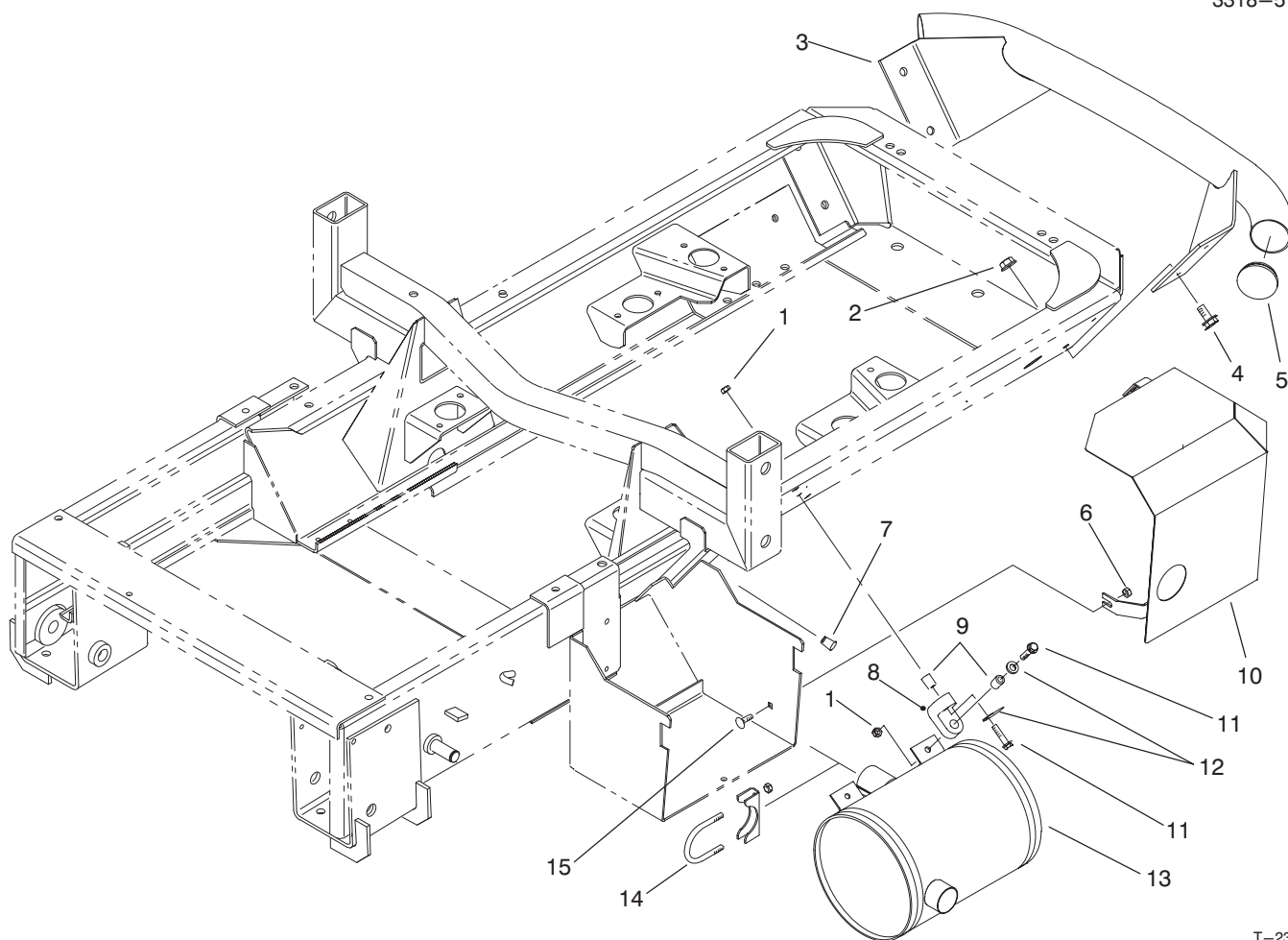


T-2356

SEAT ASSEMBLY

| Ref. No. | Part No. | Description                | No. Used | Ref. No. | Part No.  | Description                      | No. Used |
|----------|----------|----------------------------|----------|----------|-----------|----------------------------------|----------|
| 1        | 351-80   | Clip - Edging              | 1        | 9        | 74-0720   | Tube - Manual                    | 1        |
| 2        | 92-6533  | Kit - Cushion, Replacement | 1        | 10       | 2412-133  | Clamp - R                        | 2        |
| 3        | 351-78   | Edging                     | 1        | 11       | 33114-016 | Screw - HH                       | 4        |
| 4        | 92-6534  | Shell                      | 1        | 12       | 321-3     | Screw - HH                       | 2        |
| 5        | 93-5599  | Bracket - Seat, RH         | 1        | 13       | 92-6282   | Switch - Seat                    | 1        |
| 6        | 93-5600  | Bracket - Seat, LH         | 1        | *        | 92-1180   | Assembly - Seat (Incl. Ref. 1-4) | 1        |
| 7        | 3234-5   | Screw - Flange             | 4        |          |           |                                  |          |
| 8        | 33024-00 | Nut - Lock                 | 4        |          |           |                                  |          |

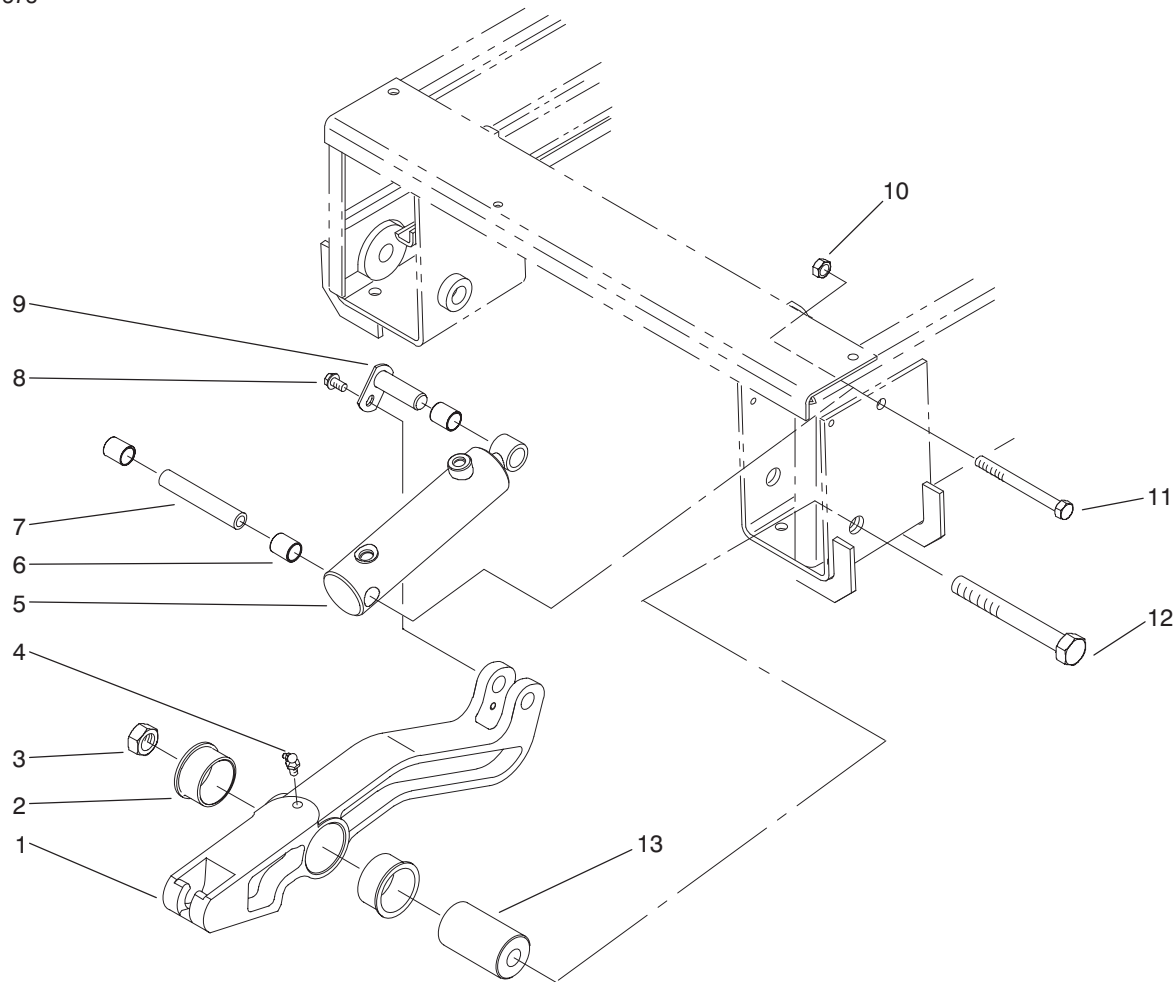
\*Not Illustrated



T-2318

## MUFFLER & BUMPER ASSEMBLY

| Ref. No. | Part No.  | Description     | No. Used | Ref. No. | Part No.  | Description      | No. Used |
|----------|-----------|-----------------|----------|----------|-----------|------------------|----------|
| 1        | 33024-00  | Nut - Lock      | 3        | 9        | 93-5023   | Spacer           | 4        |
| 2        | 33006-00  | Nut - HF        | 4        | 10       | 93-5594   | Guard - Muffler  | 1        |
| 3        | 93-5440   | Bumper          | 1        | 11       | 33104-035 | Screw - HHF      | 4        |
| 4        | 33106-025 | Screw - HHF     | 4        | 12       | 3256-3    | Washer - Flat    | 4        |
| 5        | 2410-42   | Cap - Bumper    | 2        | 13       | 93-5946   | Muffler          | 1        |
| 6        | 33004-00  | Nut - HF        | 3        | 14       | 2112-6    | Clamp - Muffler  | 1        |
| 7        | 93-5450   | Nut - Clinch    | 1        | 15       | 33124-020 | Screw - Carriage | 3        |
| 8        | 93-5113   | Hanger - Rubber | 2        |          |           |                  |          |



T-2340

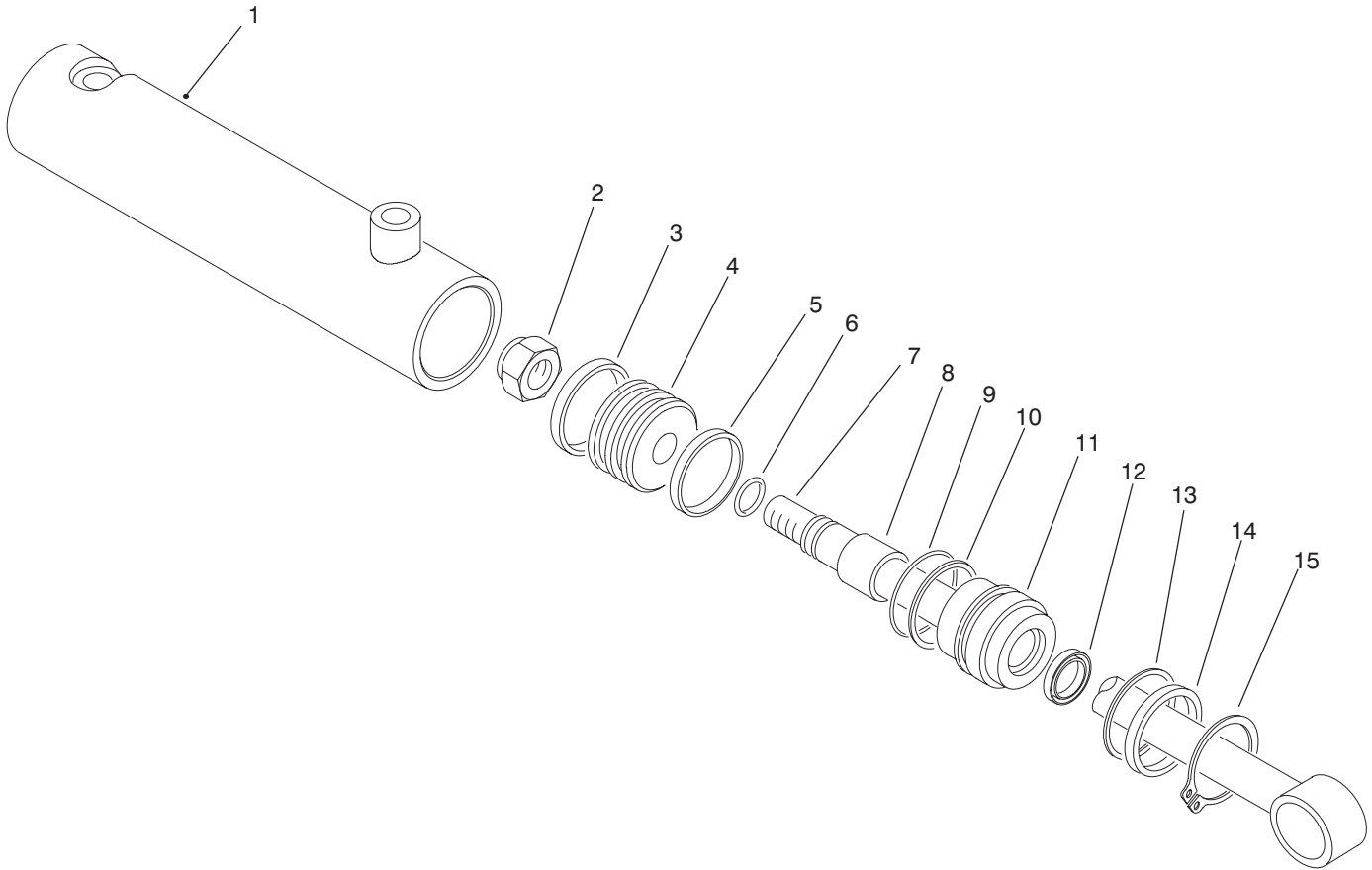
# LIFT ARM ASSEMBLY

| Ref. No. | Part No. | Description          | No. Used |
|----------|----------|----------------------|----------|
| 1        | 93-4666  | Arm - Lift, LH       | 1        |
| *        | 93-4574  | Arm - Lift, RH       | 1        |
| 2        | 93-4665  | Bushing - Flange     | 4        |
| 3        | 33019-00 | Nut - Hex.           | 2        |
| 4        | 302-33   | Fitting - Grease     | 2        |
| 5        | 93-4640  | Cylinder - Hydraulic | 2        |
| 6        | 93-4639  | Bushing              | 6        |

| Ref. No. | Part No.  | Description       | No. Used |
|----------|-----------|-------------------|----------|
| 7        | 93-4586   | Spacer - Cylinder | 2        |
| 8        | 33104-016 | Screw - HHF       | 2        |
| 9        | 93-4630   | Pin               | 2        |
| 10       | 33026-00  | Nut - Lock        | 2        |
| 11       | 33116-140 | Screw - HH        | 2        |
| 12       | 33119-160 | Screw - HH        | 2        |
| 13       | 93-4587   | Spacer - Pivot    | 2        |

PROTOTYPE

\*Not Illustrated

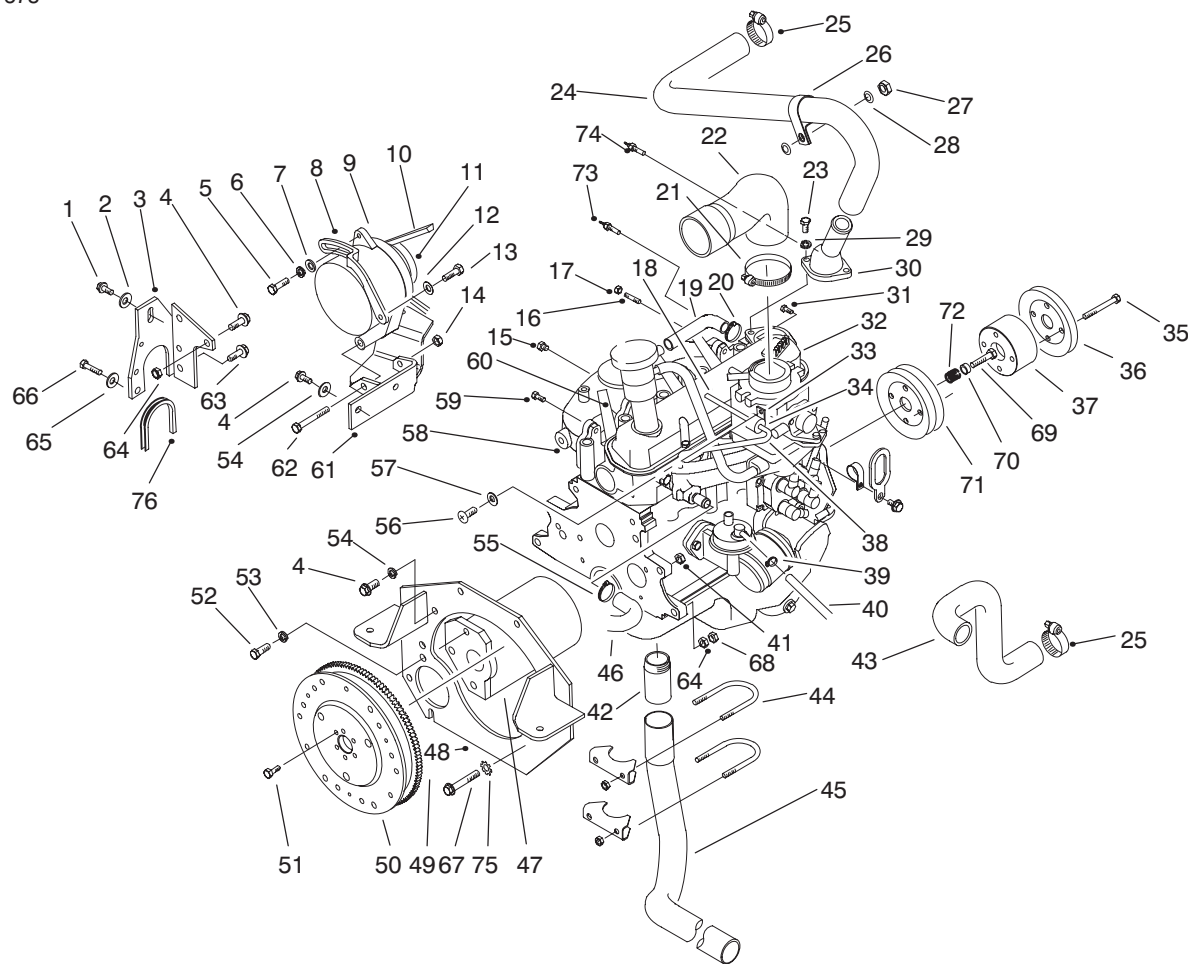


T-2261

HYDRAULIC CYLINDER ASSEMBLY NO. 93-4640

| Ref. No. | Part No. | Description                              | No. Used | Ref. No. | Part No. | Description                                             | No. Used |
|----------|----------|------------------------------------------|----------|----------|----------|---------------------------------------------------------|----------|
| 1        | 93-5609  | Assembly - Tube                          | 1        | 10       |          | Washer - Backup                                         | 1        |
| 2        | 93-5607  | Nut - Lock                               | 1        | 11       | 93-5611  | Assembly - Head<br>(Incl. Ref. #8-10 & 12)              | 1        |
| 3        |          | Seal - Piston                            | 1        | 12       |          | Wiper                                                   | 1        |
| 4        | 93-5608  | Assembly - Piston<br>(Incl. Ref. #3 & 5) | 1        | 13       | 93-5612  | Ring - Retaining                                        | 1        |
| 5        |          | Ring - Wear                              | 1        | 14       | 93-5613  | Spacer                                                  | 1        |
| 6        |          | O-Ring                                   | 1        | 15       | 93-5614  | Ring - Retaining                                        | 1        |
| 7        | 93-5610  | Assembly - Rod                           | 1        | *        | 93-5493  | Kit - Repair, Seal<br>(Incl. Ref. #3, 5, 6, 9, 10 & 12) | 1        |
| 8        |          | Bushing                                  | 1        |          |          |                                                         |          |
| 9        |          | O-Ring                                   | 1        |          |          |                                                         |          |

\*Not Illustrated

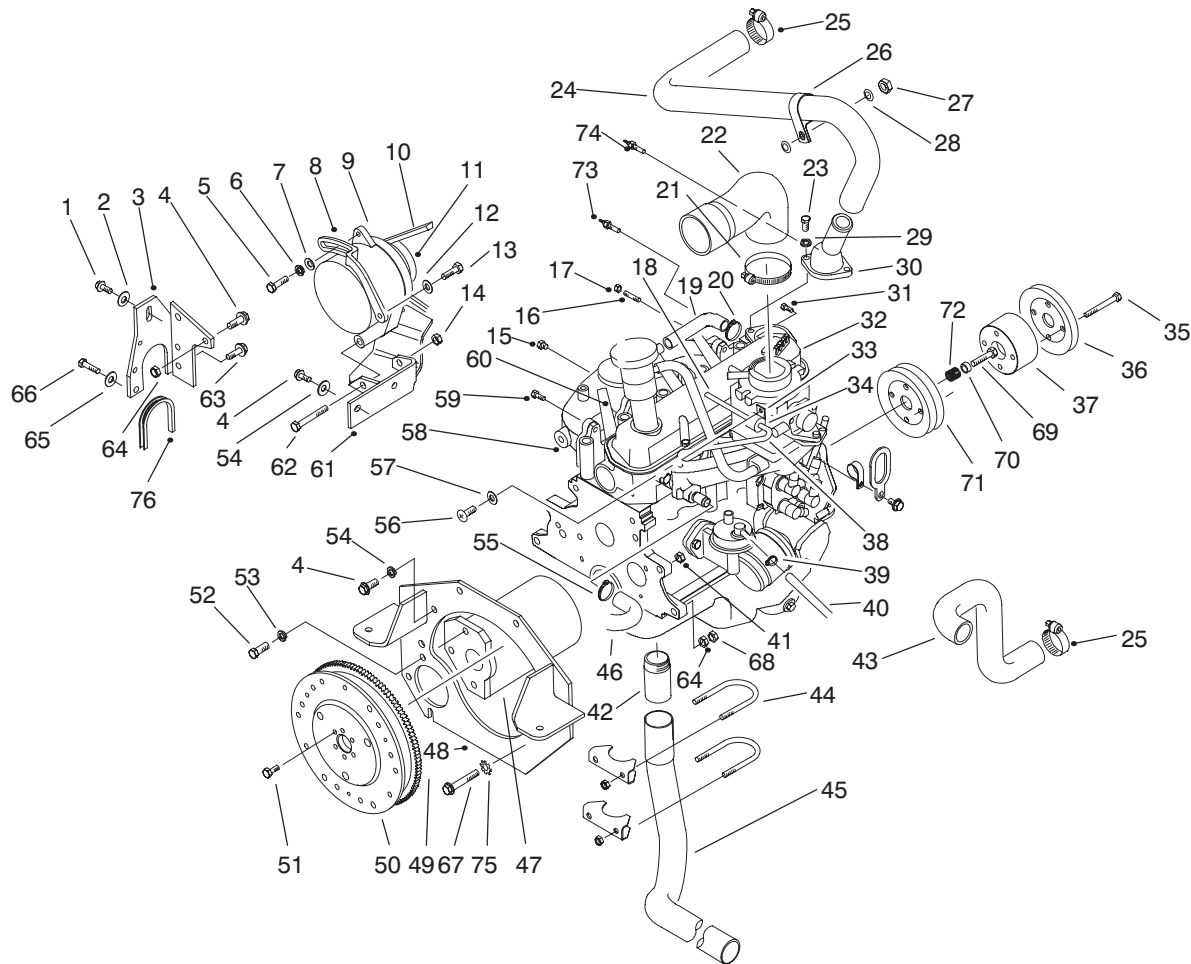


T-2344-1

## ENGINE MOUNT ASSEMBLY

| Ref. No. | Part No.      | Description            | No. Used | Ref. No. | Part No.      | Description                             | No. Used |
|----------|---------------|------------------------|----------|----------|---------------|-----------------------------------------|----------|
| 1        | 3234-5        | Screw - Flange         | 1        | †29      | E60173-S71M   | Washer - Lock                           | 2        |
| 2        | 3256-56       | Washer - Flat          | 1        | 30       | 93-5410       | Connector - Water, Outlet               | 1        |
| 3        | 67-9150       | Support - Governor     | 1        | 31       | 70-1690       | Adapter - Gauge, Temp.                  | 1        |
| 4        | 33105-025     | Screw - HHF            | 4        | †32      | VSG-411-6005A | Assembly - Engine, Ford                 | 1        |
| 5        | 323-6         | Screw - HH             | 1        | †33      | 384007-5      | Clamp - Valve                           | 1        |
| 6        | 3253-21       | Washer - Lock          | 1        | †34      | D4FZ-9C369A   | Fuel Separator                          | 1        |
| 7        | 3256-24       | Washer - Flat          | 1        | 35       | 33114-070     | Screw - HH                              | 4        |
| 8        | 93-8489       | Arm - Adjustment, Belt | 1        | 36       | 93-5193       | Pulley - Crank                          | 1        |
| †9       | E2JL-10346-AA | Alternator             | 1        | 37       | 93-5195       | Spacer - Crank                          | 1        |
| 10       | 92-9785       | Belt - Alternator      | 1        | 38       | 70-1910       | Hose - Vacuum, Advance                  | 1        |
| †11      | D3JL-10A352-B | Pulley - Alternator    | 1        | 39       | 2412-108      | Clamp - Hose                            | 1        |
| 12       | 42-9850       | Washer - Lock          | 1        | 40       | 93-5483       | Hose - Fuel                             | 1        |
| 13       | 48-7730       | Screw - HH             | 1        | †41      | N620482-S2    | Nut                                     | 4        |
| 14       | 32128-42      | Nut - Lock             | 1        | 42       | 67-9130       | Pipe - Muffler                          | 1        |
| †15      | 353055-S7     | Plug - Drain, Water    | 1        | 43       | 93-5641       | Hose - Radiator, Lower                  | 1        |
| †16      | E805697-S76   | Stud                   | 6        | 44       | 2112-6        | Clamp - Muffler                         | 2        |
| †17      | N620481-S2    | Nut                    | 6        | 45       | 93-5048       | Pipe - Exhaust                          | 1        |
| 18       | 94-9156       | Hose - Vacuum          | 1        | 46       | 70-1670       | Hose - Heater                           | 1        |
| 19       | 70-2050       | Hose - Breather        | 1        | †47      | 91AB11000JB   | Starter                                 | 1        |
| 20       | 2412-108      | Clamp - Hose           | 2        | 48       | 93-5074       | Plate - Engine, Front                   | 1        |
| 21       | 2412-110      | Clamp - Hose           | 1        | †49      | 89BM-6375-AA  | Assembly - Flywheel<br>(Incl. Ref. #50) | 1        |
| 22       | 93-5085       | Hose - Air Cleaner     | 1        | †50      | D8RZ-6384A    | Ring Gear - Flywheel                    | 1        |
| †23      | E602187-S72   | Screw - HH             | 2        | †51      | D2RY-6379A    | Bolt                                    | 6        |
| 24       | 93-5640       | Hose - Radiator, Upper | 1        | 52       | 48-9470       | Screw                                   | 3        |
| 25       | 2412-111      | Clamp - Hose           | 4        | 53       | 42-9600       | Washer - Lock                           | 3        |
| 26       | 2412-147      | Clamp - R              | 1        | 54       | 3253-6        | Washer - Lock                           | 5        |
| 27       | 32146-1       | Nut - Hex.             | 1        | 55       | 2412-119      | Clamp - Hose                            | 2        |
| 28       | 3256-1        | Washer - Flat          | 2        |          |               |                                         |          |

†Obtain from your local Ford Power Products Dealer.



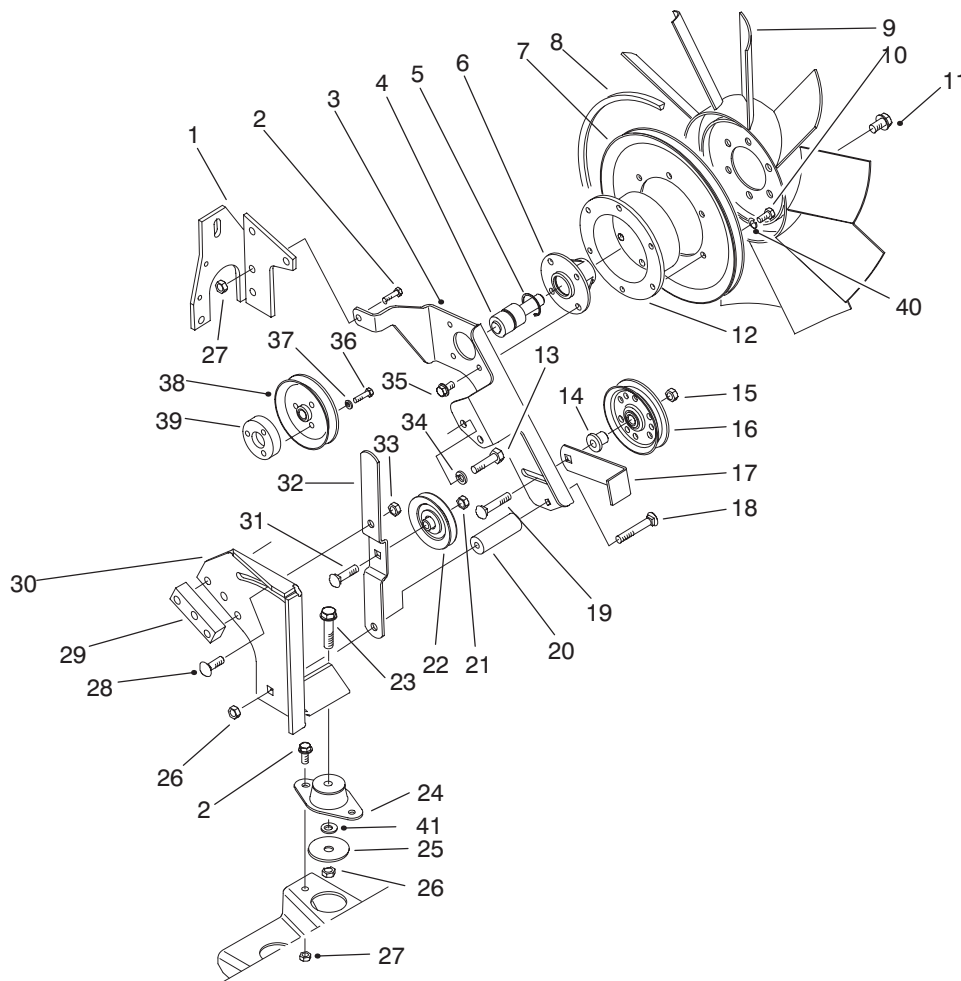
T-2344-1

## ENGINE MOUNT ASSEMBLY (Continued)

| Ref. No. | Part No.    | Description             | No. Used | Ref. No. | Part No.     | Description               | No. Used |
|----------|-------------|-------------------------|----------|----------|--------------|---------------------------|----------|
| 56       | 3250-29     | Screw                   | 1        | 68       | 33015-00     | Nut - HH                  | 1        |
| 57       | 3256-21     | Washer - Flat           | 1        | 69       | E7JL-6K340AA | Bolt - Pulley, Crankshaft | 1        |
| †58      | EBJL-9430BA | Manifold - Exhaust      | 1        | 70       | E7JL-6378AA  | Washer - Compression      | 1        |
| 59       | 48-7730     | Screw - HH              | 2        | 71       | E7JL-6A312AA | Pulley - Crankshaft       | 1        |
| 60       | 86-7921     | Cover - Spark Plug Wire | 4        | 72       | E7JL-6N300AA | Locking Rings - Pulley    | 2        |
| 61       | 93-5070     | Mount - RH              | 1        | 73       | 89FB-10884AA | Thermister                | 1        |
| 62       | 324-15      | Screw - HH              | 1        | 74       | 93-5395      | Switch - Temperature      | 1        |
| 63       | 33104-020   | Screw - HHF             | 1        | 75       | 3255-9       | Washer - External Tooth   | 1        |
| 64       | 33005-00    | Nut - HF                | 3        | 76       | 70-2040      | Strip                     | 1        |
| 65       | 3253-4      | Washer - Lock           | 2        | *†       | 89BM-9448BA  | Gasket - Manifold         | 4        |
| 66       | 33114-030   | Screw - HH              | 2        | *        | D4PZ-8575-A  | Thermostat                | 1        |
| 67       | 33105-050   | Screw - HHF             | 1        | *        | D1FZ-8255-B  | Gasket                    | 1        |

\*Not Illustrated

†Obtain from your local Ford Power Products Dealer.



T-2345-1

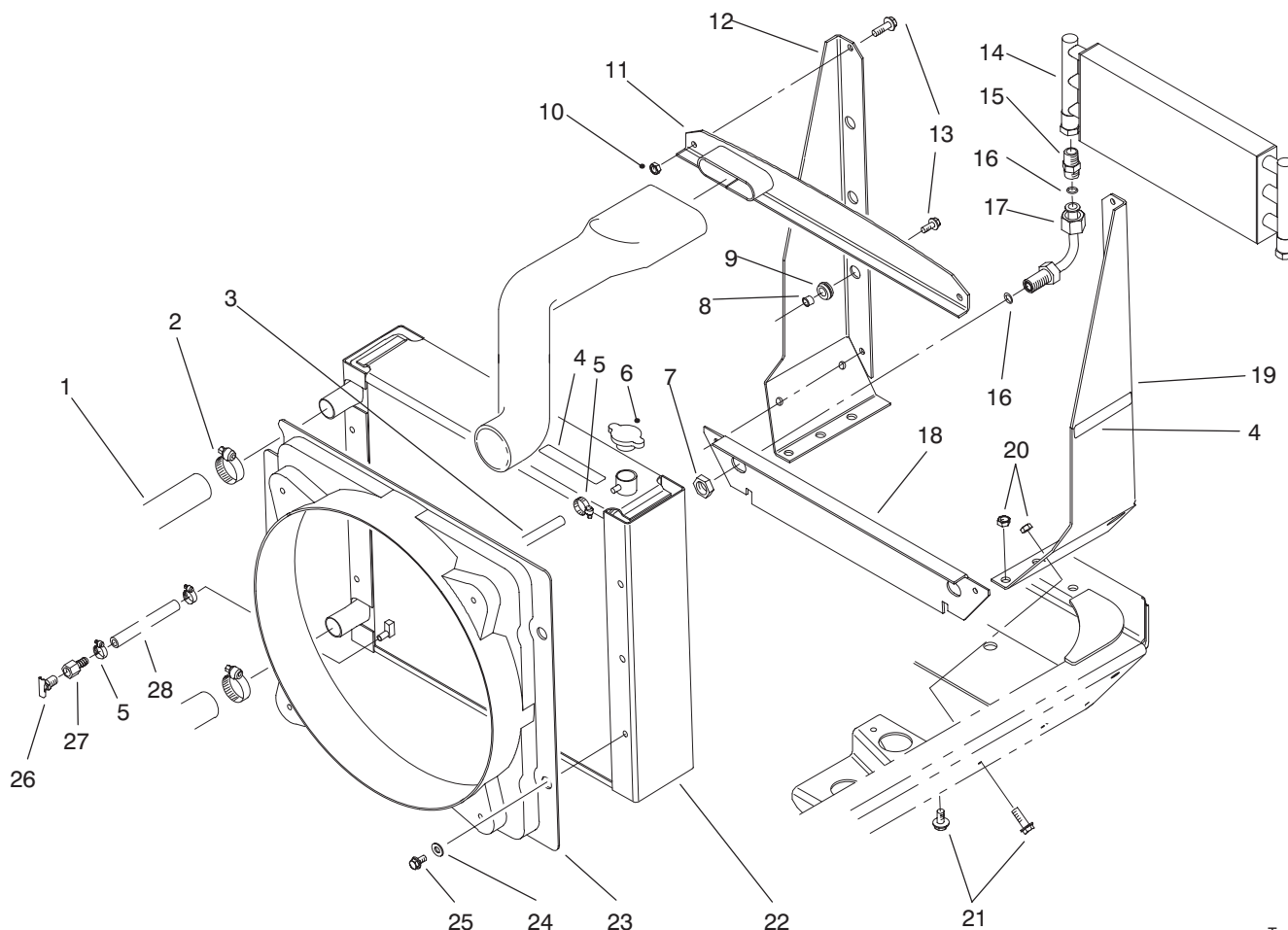
## FAN BRACKET & PULLEY ASSEMBLY

| Ref. No. | Part No.  | Description        | No. Used |
|----------|-----------|--------------------|----------|
| 1        | 67-9150   | Support - Governor | 1        |
| 2        | 33104-020 | Screw - HHF        | 9        |
| 3        | 93-5170   | Bracket - Fan      | 1        |
| 4        | 36-7290   | Bearing            | 1        |
| 5        | 32120-10  | Ring - Retaining   | 1        |
| 6        | 93-5187   | Hub - Fan          | 1        |
| 7        | 93-5191   | Pulley - Fan       | 1        |
| 8        | 93-5198   | V-Belt             | 1        |
| 9        | 93-5114   | Fan                | 1        |
| 10       | 33114-016 | Screw - HH         | 6        |
| 11       | 33105-020 | Screw - HHF        | 6        |
| 12       | 93-5545   | Hub - Fan          | 1        |
| 13       | 48-7800   | Screw              | 3        |
| 14       | 93-5197   | Spacer - Idler     | 1        |
| 15       | 33005-00  | Nut - HF           | 1        |
| 16       | 93-5194   | Pulley - Idler     | 1        |
| 17       | 93-5504   | Lever              | 1        |
| 18       | 33125-100 | Screw - Carriage   | 1        |
| 19       | 33125-040 | Screw - Carriage   | 1        |
| 20       | 93-5199   | Spacer             | 1        |
| 21       | 3290-357  | Nut - Flange       | 1        |
| 22       | 63-8140   | Pulley - Idler     | 1        |

| Ref. No. | Part No.    | Description                                 | No. Used |
|----------|-------------|---------------------------------------------|----------|
| 23       | 33105-060   | Screw - HHF                                 | 4        |
| 24       | 93-5265     | Mount - Engine                              | 4        |
| 25       | 87-5100     | Washer - Snubbing                           | 4        |
| 26       | 33025-00    | Nut - Lock                                  | 5        |
| 27       | 33024-00    | Nut - Lock                                  | 8        |
| 28       | 33125-025   | Screw - Carriage                            | 1        |
| 29       | 93-5172     | Spacer                                      | 1        |
| 30       | 93-5067     | Mount - LH                                  | 1        |
| 31       | 3231-28     | Bolt - Carriage                             | 1        |
| 32       | 67-8890     | Arm - Idler                                 | 1        |
| 33       | 33005-00    | Nut - HF                                    | 1        |
| 34       | 42-9600     | Washer - Lock                               | 6        |
| 35       | 33104-016   | Screw - HHF                                 | 4        |
| 36       | 43-2600     | Screw                                       | 3        |
| 37       | 43-5930     | Washer - Lock                               | 3        |
| 38       | 92BF-8509AB | Pulley - Pump, Water                        | 1        |
| 39       | 67-8910     | Adapter - Pump, Water                       | 1        |
| 40       | 3253-4      | Washer - Lock                               | 6        |
| 41       | 33095-00    | Washer - Flat                               | 4        |
| †*       | 92BX8591BA  | Kit - Water Pump<br>(Incl. Pulley & Gasket) | 1        |

† Obtain from your local Ford Power Products Dealer

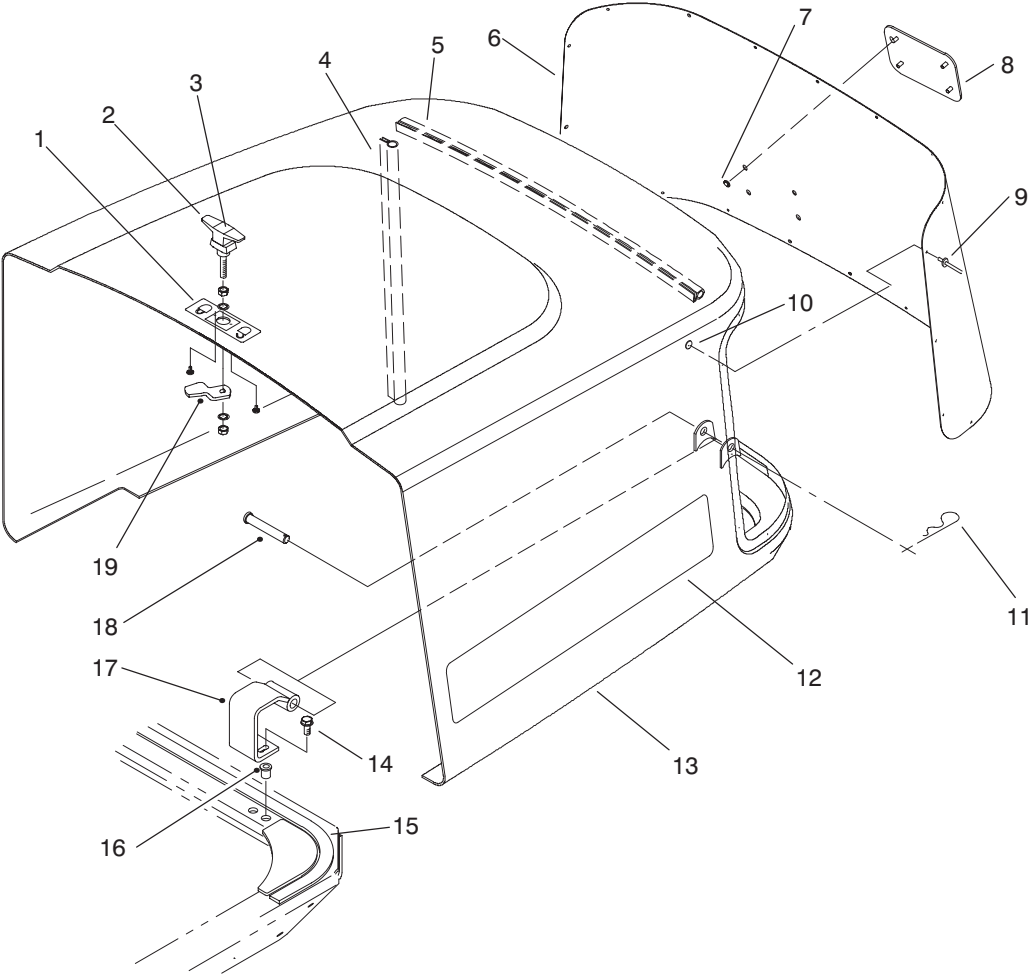
\*Not Illustrated



T-2323

## RADIATOR & HEAT EXCHANGER ASSEMBLY

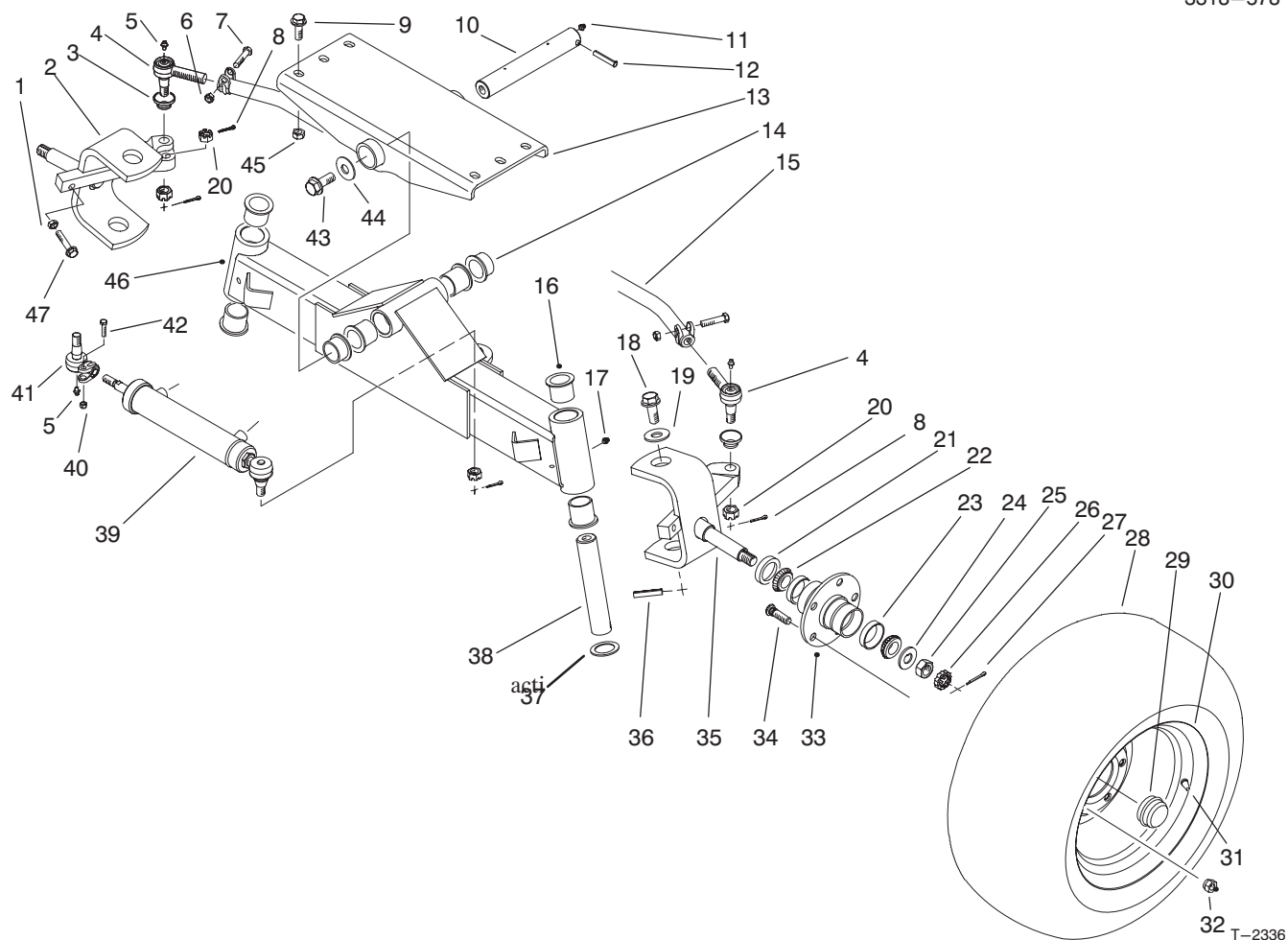
| Ref. No. | Part No.  | Description               | No. Used | Ref. No. | Part No.  | Description               | No. Used |
|----------|-----------|---------------------------|----------|----------|-----------|---------------------------|----------|
| 1        | 93-5595   | Hose – Radiator, Upper    | 1        | 15       | 93-5107   | Fitting – Adapter         | 2        |
| 2        | 2412-111  | Clamp – Hose              | 4        | 16       | 237-30    | O-Ring                    | 4        |
| 3        | 93-5544   | Hose                      | 1        | 17       | 93-5106   | Tube – Cooler, Oil        | 2        |
| 4        | 77-3100   | Decal – Caution           | 3        | 18       | 93-5103   | Support – Lower, Radiator | 1        |
| 5        | 2412-36   | Clamp – Hose              | 1        | 19       | 93-5105   | Support – LH, Radiator    | 1        |
| 6        | 93-5957   | Cap – Radiator, Mini      | 1        | 20       | 33025-00  | Nut – Lock                | 4        |
| 7        | 340-127   | Nut – Bulkhead            | 2        | 21       | 33105-030 | Screw – HHF               | 4        |
| 8        | 93-5109   | Spacer                    | 6        | 22       | 93-5644   | Radiator                  | 1        |
| 9        | 93-5108   | Grommet – Rubber          | 6        | 23       | 93-5034   | Shroud – Radiator         | 1        |
| 10       | 33024-00  | Nut – Lock                | 4        | 24       | 3256-35   | Washer – Flat             | 4        |
| 11       | 93-5100   | Support – Upper, Radiator | 1        | 25       | 33104-016 | Screw – HHF               | 4        |
| 12       | 93-5104   | Support – RH, Radiator    | 1        | 26       | 93-5528   | Fitting – Drain Cock      | 1        |
| 13       | 33104-020 | Screw – HHF               | 10       | 27       | 354-94    | Barb – Female, Hose       | 1        |
| 14       | 63-5400   | Exchanger – Heat          | 1        | 28       | 18-2080   | Hose                      | 1        |



T-2321

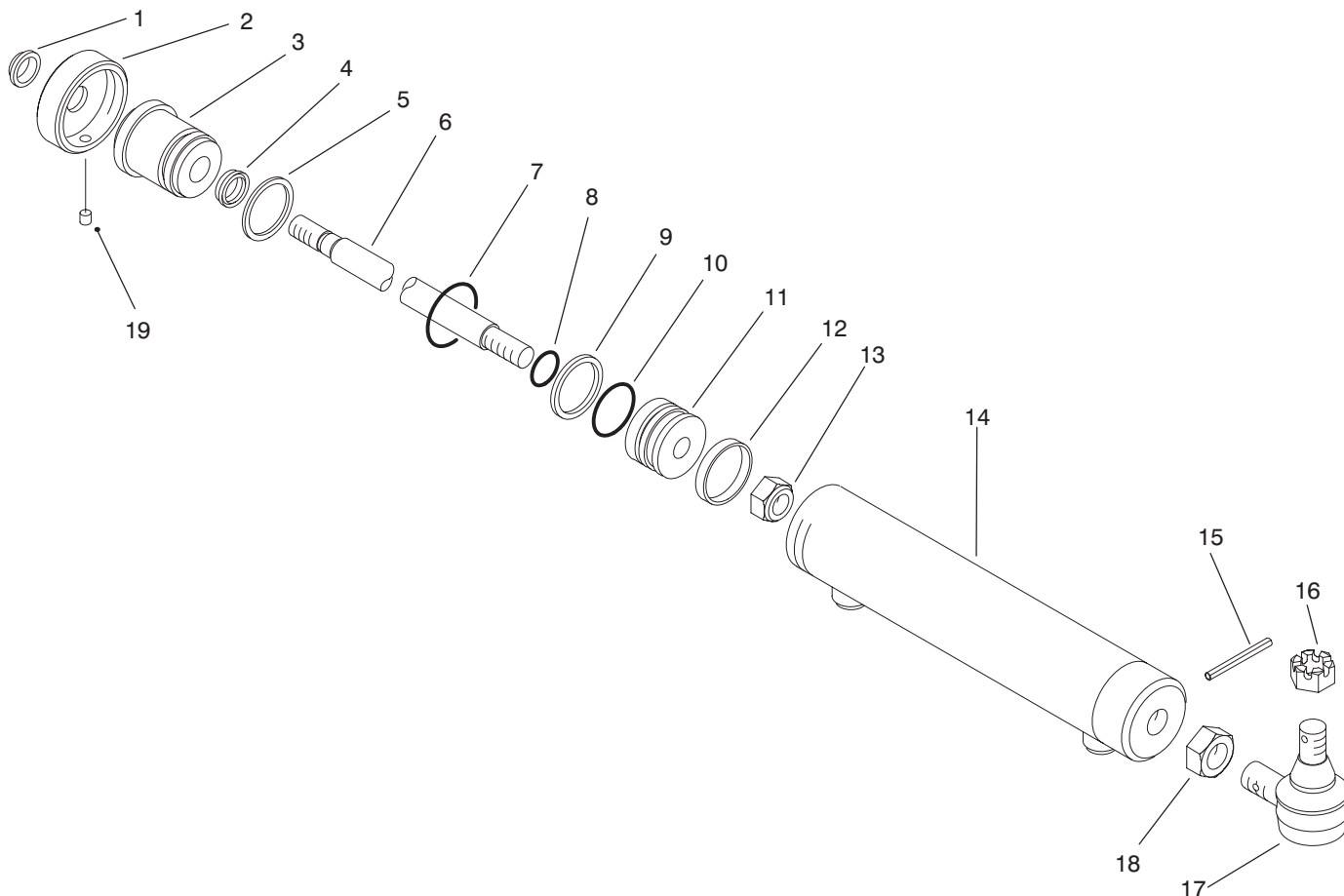
HOOD ASSEMBLY

| Ref. No. | Part No. | Description                        | No. Used | Ref. No. | Part No.  | Description        | No. Used |
|----------|----------|------------------------------------|----------|----------|-----------|--------------------|----------|
| 1        | 94-6328  | Decal                              | 1        | 10       | 3269-10   | Washer - Flat      | 22       |
| 2        | 93-5570  | Handle - Latch<br>(Incl. Ref. #19) | 1        | 11       | 3290-467  | Pin - Cotter, Hair | 2        |
| 3        | 94-6329  | Decal                              | 1        | 12       | 93-5423   | Decal - Hood       | 2        |
| 4        | 93-5250  | Seal - Bulb, Side                  | 2        | 13       | 93-5086   | Assembly - Hood    | 1        |
| 5        | 93-5251  | Seal - Bulb, Top                   | 1        | 14       | 33104-020 | Screw - HHF        | 4        |
| 6        | 93-5229  | Screen - Rear                      | 1        | 15       | 93-5254   | Strip - Foam, Rear | 1        |
| 7        | 94-2638  | Nut - Tinnemann                    | 4        | 16       | 93-5450   | Nut - Clinch       | 4        |
| 8        | 93-6028  | Plate - Logo, Toro                 | 1        | 17       | 93-5093   | Pivot - Hood       | 2        |
| 9        | 3290-415 | Rivet - Pop                        | 22       | 18       | 283-55    | Pin - Clevis       | 2        |
|          |          |                                    |          | 19       | 93-5566   | Arm - Latch        | 1        |



## REAR AXLE ASSEMBLY

| Ref. No. | Part No.  | Description                               | No. Used | Ref. No. | Part No.  | Description                              | No. Used |
|----------|-----------|-------------------------------------------|----------|----------|-----------|------------------------------------------|----------|
| 1        | 33015-00  | Nut - HH                                  | 2        | 25       | 3220-7    | Nut - Jam                                | 2        |
| 2        | 93-5158   | Spindle - RH                              | 1        | 26       | 93-0307   | Nut - Retainer, Lock                     | 2        |
| 3        | 71-4760   | Seal                                      | 2        | 27       | 3272-13   | Pin - Cotter                             | 2        |
| 4        | 2411-45   | Rod - End                                 | 2        | 28       | 74-5560   | Tire                                     | 2        |
| 5        | 302-55    | Fitting - Grease                          | 3        | 29       | 241-119   | Cap - Dust                               | 2        |
| 6        | 3296-39   | Nut - Lock                                | 2        | 30       | 217-122   | Rim                                      | 2        |
| 7        | 323-9     | Screw - HH                                | 2        | 31       | 232-27    | Stem - Valve                             | 2        |
| 8        | 3272-11   | Pin - Cotter                              | 4        | 32       | 242-50    | Nut - Lug                                | 10       |
| 9        | 33106-035 | Screw - HHF                               | 6        | 33       | 21-2820   | Assembly - Hub<br>(Incl. Ref. #23 & 34)) | 2        |
| 10       | 93-5142   | Pin - Axle, Pivot                         | 1        | 34       | 10-6830   | Stud - Drive                             | 10       |
| 11       | 302-2     | Fitting - Grease                          | 1        | 35       | 93-5496   | Spindle - LH                             | 1        |
| 12       | 32121-110 | Pin - Spring                              | 1        | 36       | 32121-110 | Pin - Spring                             | 2        |
| 13       | 93-5140   | Pivot - Axle                              | 1        | 37       | 62-2170   | Washer - Thrust                          | 2        |
| 14       | 93-4510   | Bushing - Castor                          | 2        | 38       | 93-5503   | Pin - Spindle, Pivot                     | 2        |
| 15       | 93-5168   | Asm. - Tie Rod<br>(Incl. Ref. #3-8, & 20) | 1        | 39       | 93-5502   | Cylinder - Steering                      | 1        |
| 16       | 69-6470   | Bushing                                   | 6        | 40       | 3296-4    | Nut - Lock                               | 1        |
| 17       | 302-5     | Fitting - Grease                          | 2        | 41       | 92-5072   | Rod - End, Ball Joint                    | 1        |
| 18       | 33108-035 | Screw - HHF                               | 2        | 42       | 3210-7    | Screw - HH                               | 1        |
| 19       | 3256-7    | Washer - Flat                             | 2        | 43       | 33108-035 | Screw - HHF                              | 1        |
| 20       | 32136-13  | Nut - Castle                              | 4        | 44       | 3256-7    | Washer - Flat                            | 1        |
| 21       | 253-129   | Seal - Hub                                | 2        | 45       | 33026-00  | Nut - Lock                               | 6        |
| 22       | 254-94    | Cone - Bearing                            | 4        | 46       | 93-5121   | Axle - Rear                              | 1        |
| 23       | 254-72    | Cup - Bearing                             | 4        | 47       | 33115-045 | Screw - HH                               | 2        |
| 24       | 93-0309   | Washer - Tab                              | 2        |          |           |                                          |          |



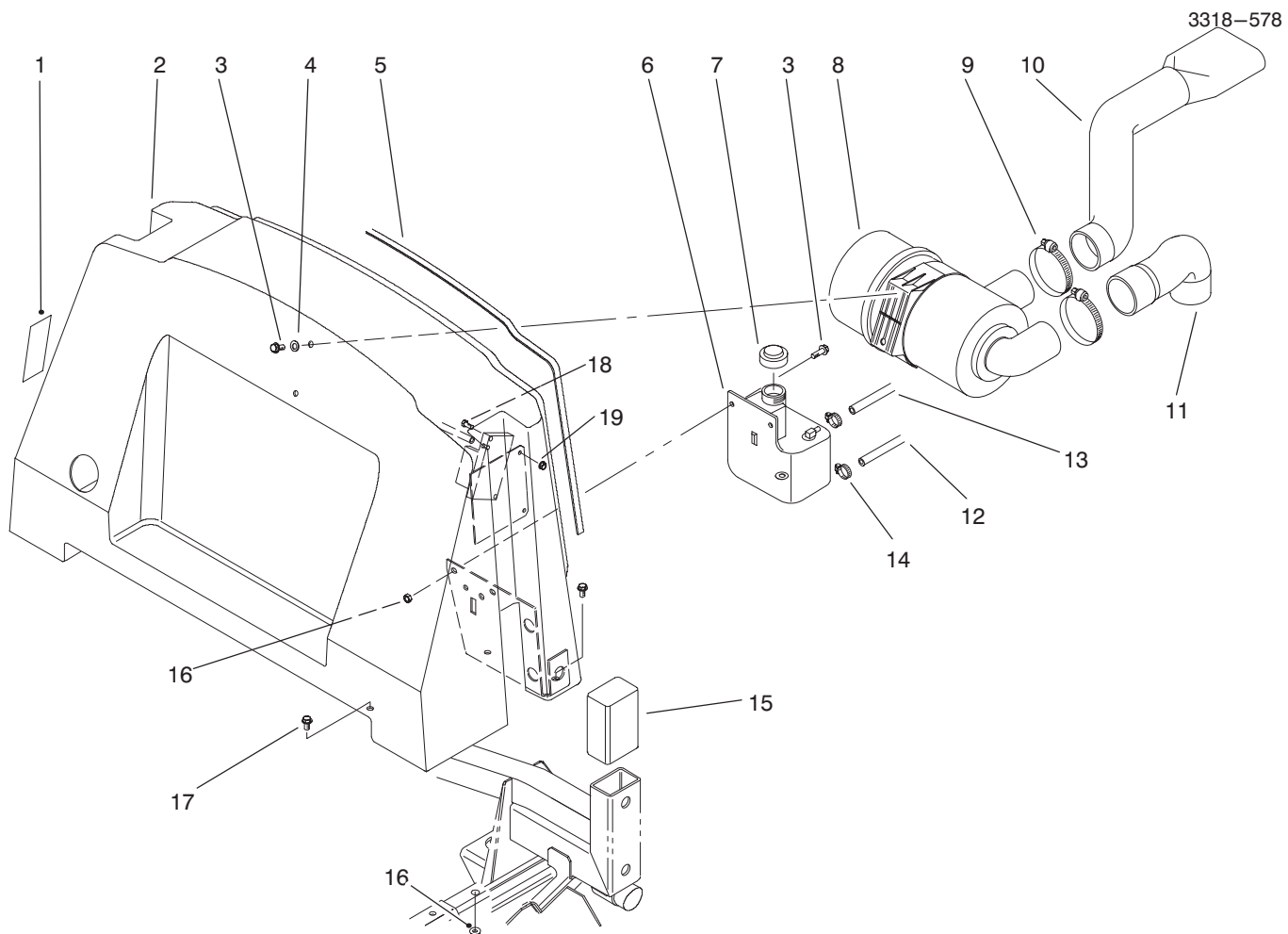
T-2260

## STEERING CYLINDER ASSEMBLY NO. 93-5502

| Ref. No. | Part No. | Description             | No. Used |
|----------|----------|-------------------------|----------|
| 1        |          | Wiper - Rod             | 1        |
| 2        | 92-5705  | Cap - Threaded          | 1        |
| 3        | 92-5706  | Head - Cap, Threaded    | 1        |
| 4        |          | U-Cup, Loaded           | 1        |
| 5        |          | Ring - Backup           | 1        |
| 6        | 93-5555  | Rod                     | 1        |
| 7        |          | O-Ring                  | 1        |
| 8        |          | O-Ring                  | 1        |
| 9        |          | Ring - Piston, Unithane | 1        |
| 10       |          | O-Ring                  | 1        |
| 11       | 92-5703  | Piston                  | 1        |

| Ref. No. | Part No. | Description                                    | No. Used |
|----------|----------|------------------------------------------------|----------|
| 12       |          | Ring - Wear                                    | 1        |
| 13       | 88-3590  | Nut - Lock                                     | 1        |
| 14       |          | Asm. - Barrel                                  | 1        |
| 15       | 32121-44 | Pin - Roll                                     | 1        |
| 16       | 32136-13 | Nut - Slotted                                  | 1        |
| 17       | 82-5730  | End - Tie Rod                                  | 1        |
| 18       | 82-5740  | Nut - Jam                                      | 1        |
| 19       | 92-5708  | Screw - Set, Socket Hd.                        | 1        |
| *        | 92-5707  | Kit - Seal<br>(Incl. Ref. #1, 4, 5, 7-10 & 12) | 1        |

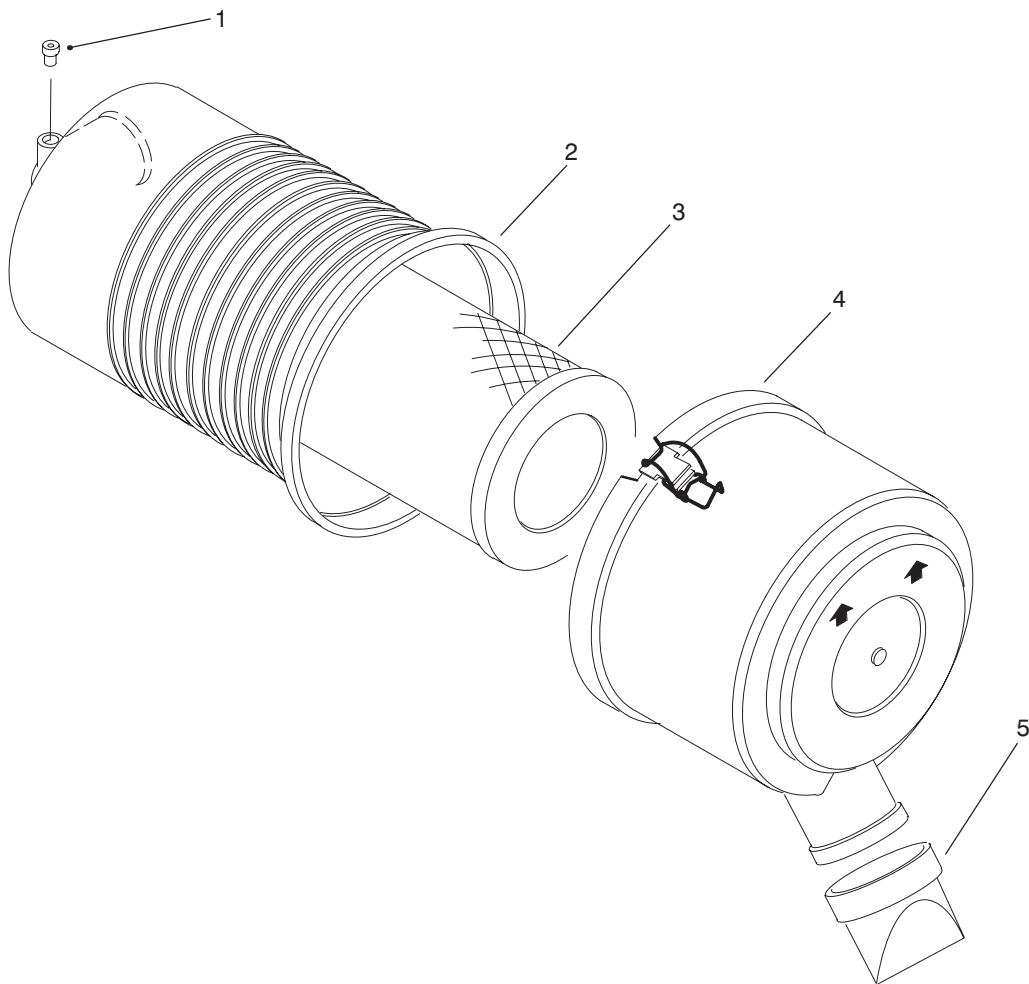
\*Not Illustrated



T-2320-1

## CENTER SHROUD & AIR CLEANER ASM.

| Ref. No. | Part No.  | Description           | No. Used | Ref. No. | Part No.  | Description        | No. Used |
|----------|-----------|-----------------------|----------|----------|-----------|--------------------|----------|
| 1        | 93-5617   | Decal - Warning       | 1        | 11       | 93-5085   | Hose - Air Cleaner | 1        |
| 2        | 93-5645   | Asm. - Shroud, Center | 1        | 12       | 93-5540   | Hose               | 1        |
| 3        | 33104-020 | Screw - HHF           | 4        | 13       | 93-5544   | Hose               | 1        |
| 4        | 33094-00  | Washer - Flat         | 2        | 14       | 2412-108  | Clamp              | 2        |
| 5        | 93-5253   | Strip - Foam, Hood    | 1        | 15       | 93-5638   | Cover - Tube       | 2        |
| 6        | 93-5642   | Reservoir - Coolant   | 1        | 16       | 33004-00  | Nut - HF           | 4        |
| 7        | 93-5960   | Cap - Reservoir       | 1        | 17       | 33104-016 | Screw - HHF        | 4        |
| 8        | 93-5111   | Air Cleaner           | 1        | 18       | 33113-020 | Screw - HH         | 2        |
| 9        | 2412-110  | Clamp - Hose          | 3        | 19       | 33003-00  | Nut - HF           | 2        |
| 10       | 93-5083   | Hose - Air Cleaner    | 1        |          |           |                    |          |



T-2252-1

# AIR CLEANER ASSEMBLY NO. 93-5111

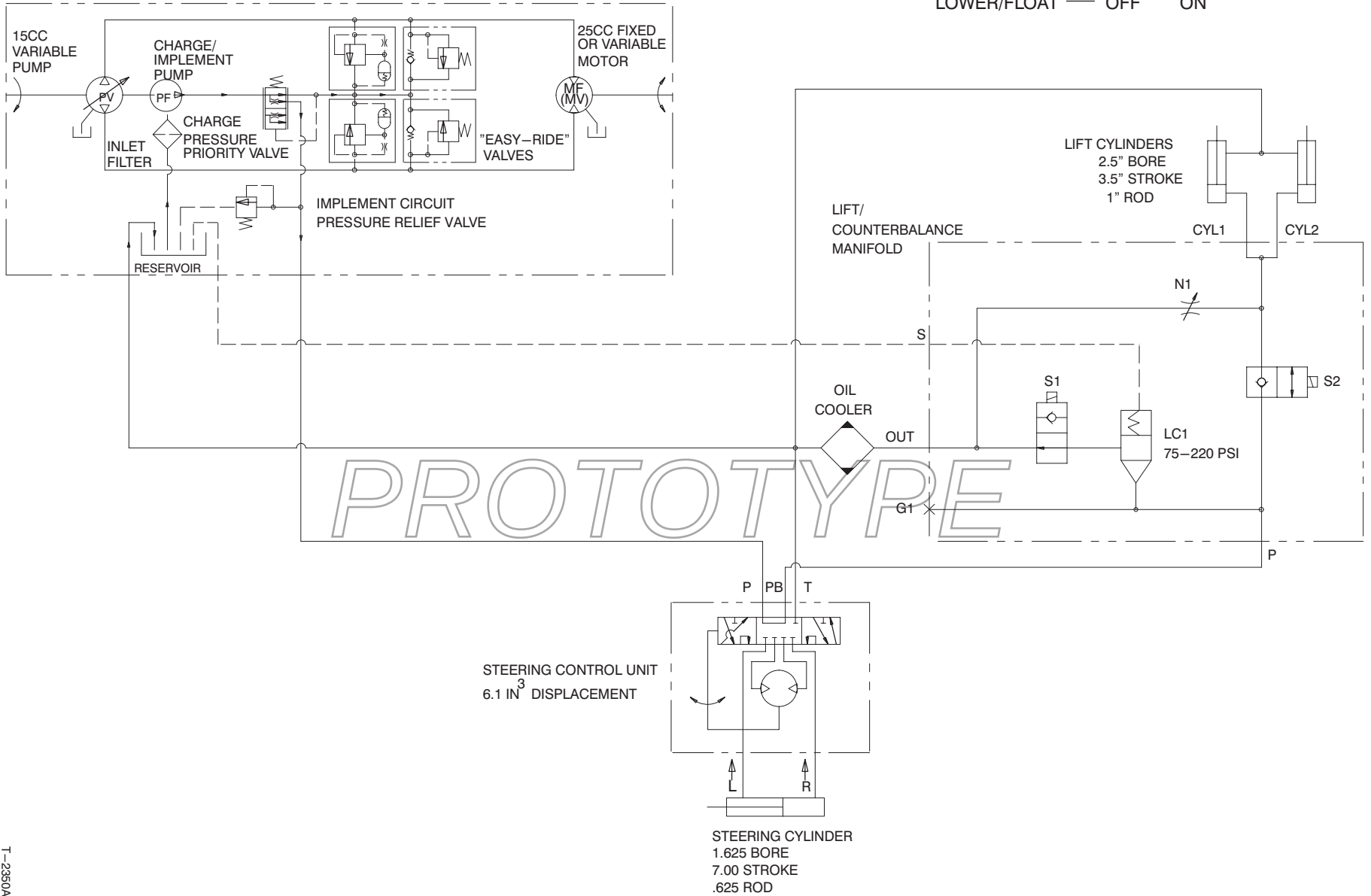
| Ref.<br>No. | Part No. | Description        | No.<br>Used |
|-------------|----------|--------------------|-------------|
| 1           | 94-1412  | Plug               | 1           |
| 2           |          | Assembly – Body    | 1           |
| 3           |          | Assembly – Element | 1           |

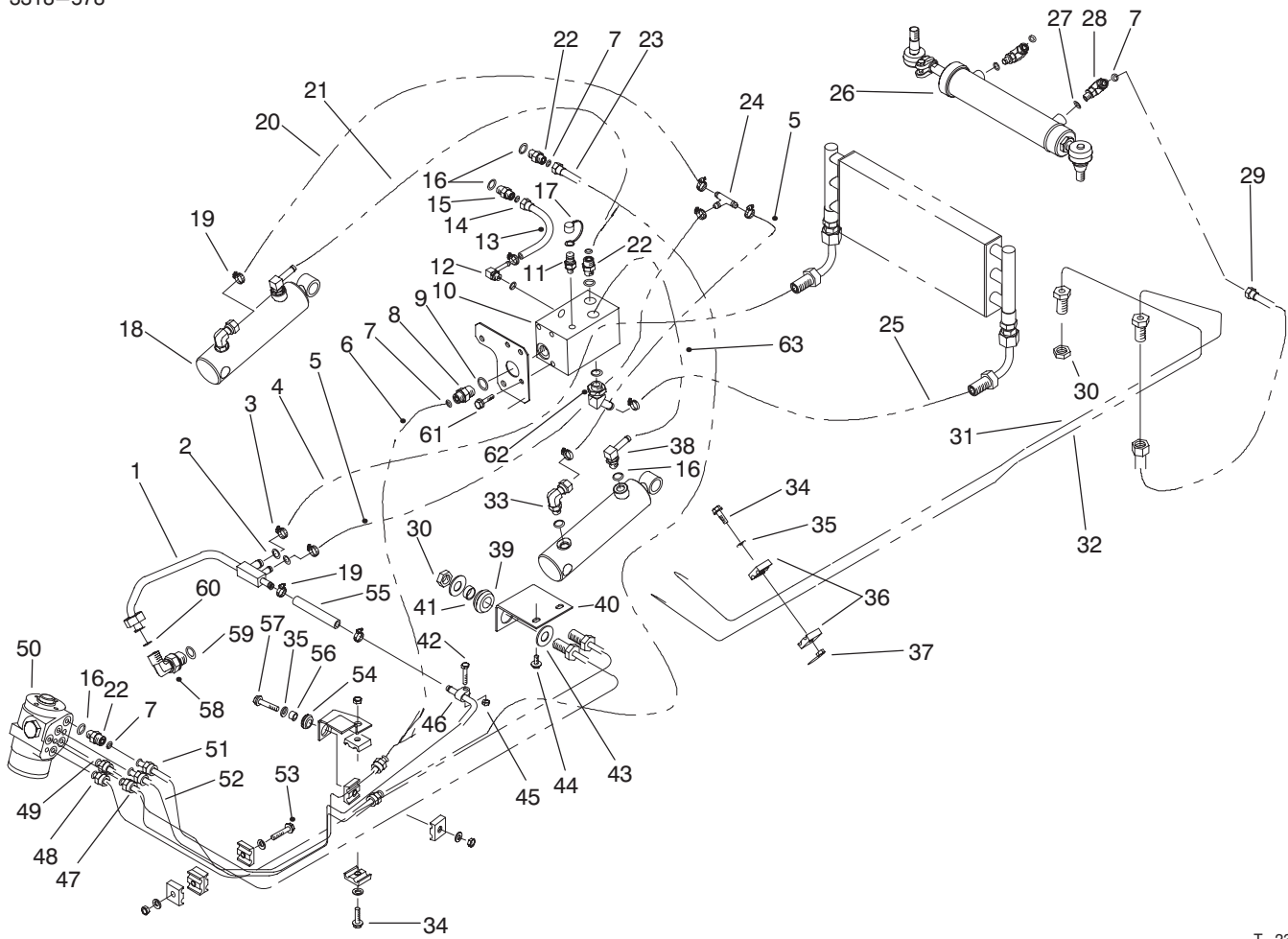
| Ref. No.                                                                                                                           | Part No. | Description      | No. Used |
|------------------------------------------------------------------------------------------------------------------------------------|----------|------------------|----------|
| 4                                                                                                                                  | 93-5986  | Assembly - Cover | 1        |
| 5                                                                                                                                  | 94-1414  | Valve            | 1        |
| <div style="font-size: 100px; opacity: 0.1; transform: rotate(-1deg); pointer-events: none;">             OTOTYPE           </div> |          |                  |          |

PROTOTYPE

# HYDRAULIC SCHEMATIC

| LIFT/LOWER CONTROL | SOLENOIDS |     |
|--------------------|-----------|-----|
|                    | S1        | S2  |
| LIFT               | ON        | OFF |
| HOLD               | OFF       | OFF |
| LOWER/FLOAT        | OFF       | ON  |



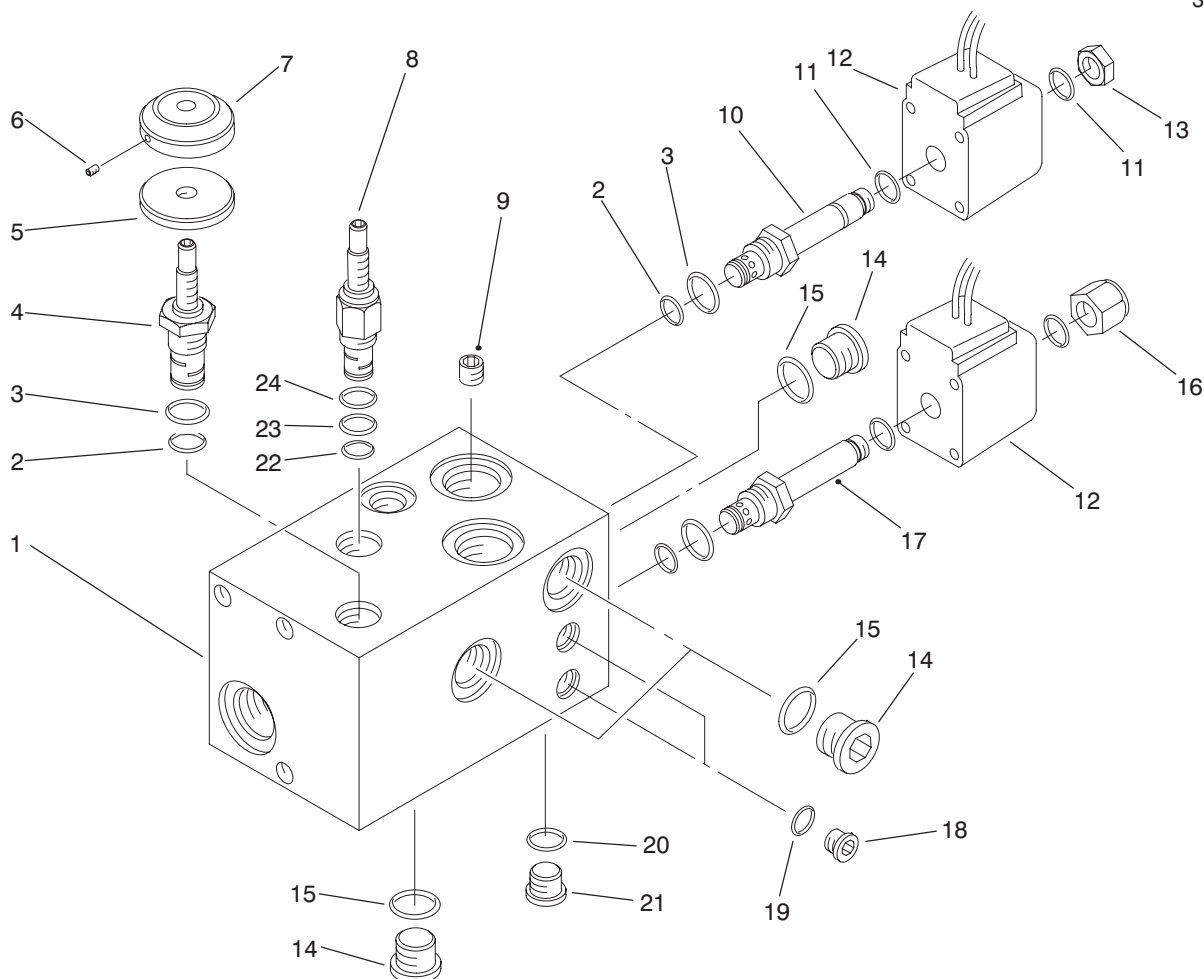


T-2343

## HYDRAULIC COMPONENT ASSEMBLY

| Ref. No. | Part No. | Description             | No. Used |
|----------|----------|-------------------------|----------|
| 1        | 93-5578  | Tube - Hydraulic        | 1        |
| 2        |          | O-Ring                  | 2        |
| 3        | 2412-36  | Clamp - Hose            | 2        |
| 4        | 93-5360  | Assembly - Hose         | 1        |
| 5        | 93-5358  | Hose                    | 2        |
| 6        | 93-5346  | Assembly - Hose         | 1        |
| 7        | 237-22   | O-Ring                  | 10       |
| 8        | 340-3    | Adapter                 | 1        |
| 9        | 237-79   | O-Ring                  | 1        |
| 10       | 93-5115  | Manifold                | 1        |
| 11       | 354-77   | Fitting - Quick Connect | 1        |
| 12       | 304-99   | Fitting - Barbed        | 1        |
| 13       | 93-5361  | Assembly - Hose         | 1        |
| 14       | 237-35   | O-Ring                  | 1        |
| 15       | 340-1    | Fitting                 | 1        |
| 16       | 237-42   | O-Ring                  | 9        |
| 17       | 353-947  | Cap - Dust              | 1        |
| 18       | 93-4640  | Cylinder - Hydraulic    | 2        |
| 19       | 2412-108 | Clamp - Hose            | 9        |
| 20       | 93-5357  | Hose                    | 1        |
| 21       | 93-5386  | Assembly - Hose         | 1        |
| 22       | 340-2    | Adapter                 | 8        |
| 23       | 93-5355  | Assembly - Hose         | 1        |
| 24       | 354-107  | Fitting - Tee           | 1        |
| 25       | 93-5356  | Assembly - Hose         | 1        |
| 26       | 93-5502  | Cylinder - Steering     | 1        |
| 27       | 237-78   | O-Ring                  | 2        |
| 28       | 340-97   | Fitting 90°             | 2        |
| 29       | 93-5353  | Assembly - Hose         | 2        |
| 30       | 340-70   | Nut - Bulkhead          | 4        |
| 31       | 93-5571  | Tube - Hydraulic        | 1        |
| 32       | 93-5572  | Tube - Hydraulic        | 1        |

| Ref. No. | Part No.  | Description           | No. Used |
|----------|-----------|-----------------------|----------|
| 33       | 340-77    | Elbow 90°             | 2        |
| 34       | 33104-035 | Screw - HHF           | 2        |
| 35       | 3256-23   | Washer - Flat         | 6        |
| 36       | 56-7973   | Clamp - Tube          | 10       |
| 37       | 33024-00  | Nut - Lock            | 4        |
| 38       | 354-135   | Fitting - Barb 90°    | 2        |
| 39       | 240-4     | Grommet               | 2        |
| 40       | 93-5587   | Bracket - Bulkhead    | 1        |
| 41       | 69-8970   | Spacer                | 2        |
| 42       | 33113-035 | Screw - HH            | 1        |
| 43       | 69-8940   | Washer                | 4        |
| 44       | 33104-016 | Screw - HHF           | 2        |
| 45       | 33023-00  | Nut - Lock            | 1        |
| 46       | 2412-114  | Clamp - Tube          | 1        |
| 47       | 93-5574   | Tube - Hydraulic      | 1        |
| 48       | 93-5576   | Tube - Hydraulic      | 1        |
| 49       | 93-5575   | Tube - Hydraulic      | 1        |
| 50       | 93-5165   | Steering Control Unit | 1        |
| 51       | 93-5573   | Tube - Hydraulic      | 1        |
| 52       | 93-5577   | Tube - Hydraulic      | 1        |
| 53       | 33114-060 | Screw - HH            | 1        |
| 54       | 93-5108   | Grommet - Rubber      | 1        |
| 55       | 93-5589   | Hose                  | 1        |
| 56       | 93-5109   | Spacer                | 1        |
| 57       | 33104-040 | Screw - HHF           | 1        |
| 58       | 340-105   | Elbow                 | 1        |
| 59       |           | O-Ring                | 1        |
| 60       |           | O-Ring                | 1        |
| 61       | 33104-025 | Screw - HHF           | 3        |
| 62       | 354-126   | Fitting - Barbed 45°  | 1        |
| 63       | 93-5385   | Assembly - Hose       | 1        |



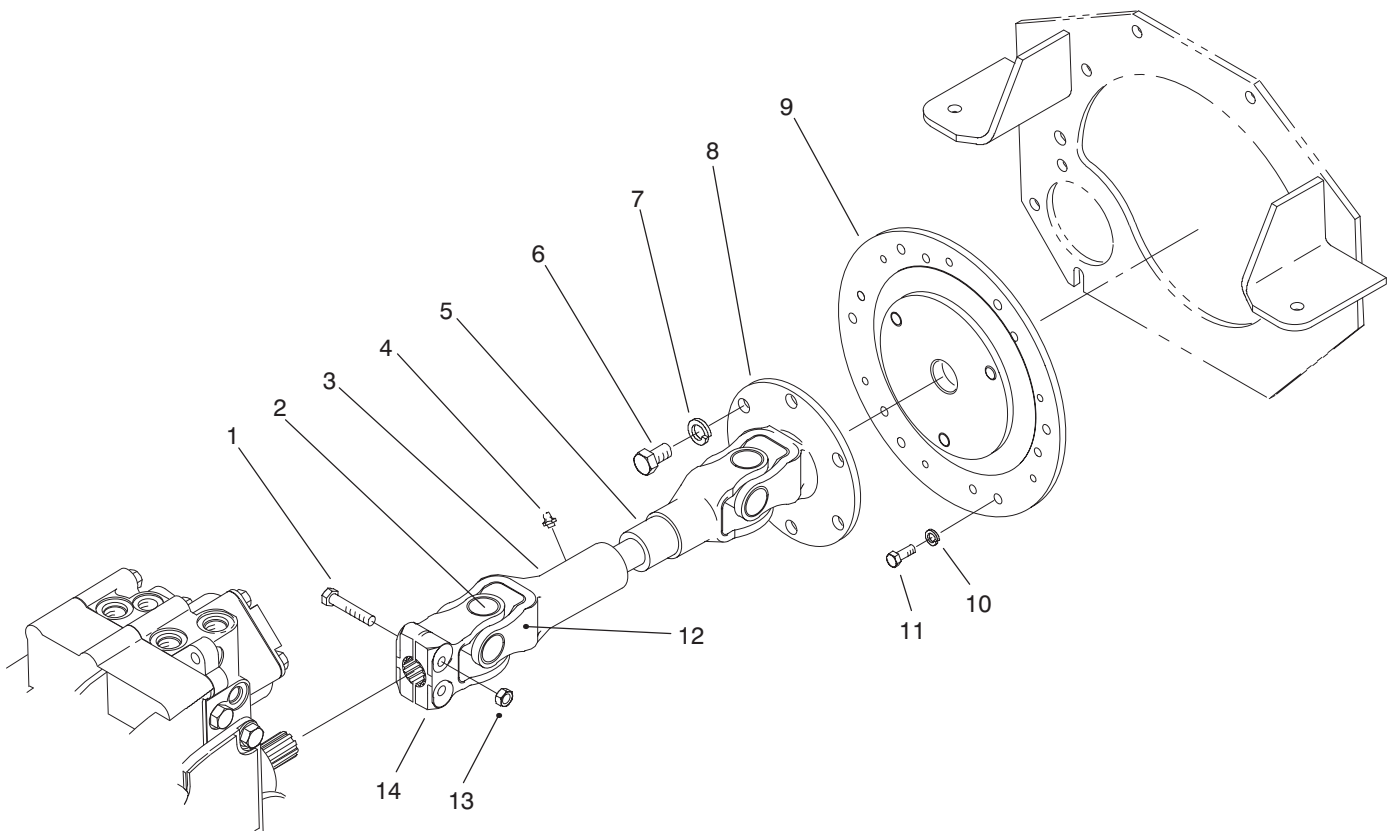
T-2254

## MANIFOLD ASSEMBLY NO. 93-5115

| Ref. No. | Part No. | Description                                           | No. Used | Ref. No. | Part No. | Description                                           | No. Used |
|----------|----------|-------------------------------------------------------|----------|----------|----------|-------------------------------------------------------|----------|
| †1       |          | Body                                                  | 1        | 15       | 237-42   | O-Ring                                                | 4        |
| †2       |          | O-Ring                                                | 3        | †16      |          | Nut                                                   | 1        |
| †3       |          | O-Ring                                                | 3        | 17       | 93-7494  | Cartridge – NO, Poppet<br>(Incl. Ref. #2, 3, 11 & 16) | 1        |
| 4        | 93-5944  | Valve – Needle<br>(Incl. Ref. #2, 3, & 5-7)           | 1        | 18       | 353-991  | Plug<br>(Incl. Ref. #19)                              | 4        |
| †5       |          | Wheel                                                 | 1        | 19       | 237-156  | O-Ring                                                | 4        |
| †6       |          | Screw – Set                                           | 1        | 20       | 237-78   | O-Ring                                                | 1        |
| 7        | 93-5948  | Knob – Knurled<br>(Incl. Ref. #5 & 6)                 | 1        | 21       | 353-990  | Plug<br>(Incl. Ref. #20)                              | 1        |
| 8        | 93-5943  | Valve – Logic<br>(Incl. Ref. #22-240)                 | 1        | †22      |          | O-Ring                                                | 1        |
| 9        | 93-5945  | Plug – Orifice (Optional)                             | 1        | †23      |          | O-Ring                                                | 1        |
| 10       | 92-6315  | Cartridge – NC, Poppet<br>(Incl. Ref. #2, 3, 11 & 13) | 1        | †24      |          | O-Ring                                                | 1        |
| 11       | 94-5438  | O-Ring                                                | 4        | *        | 69-4240  | Kit – Seal<br>(Incl. Ref. #22-24)                     | 1        |
| 12       | 88-9190  | Kit – Solenoid Coil                                   | 2        | *        | 75-2080  | Kit – Seal<br>(Incl. Ref. #2 & 3)                     | 1        |
| 13       | 3219-10  | Nut                                                   | 1        |          |          |                                                       |          |
| 14       | 353-989  | Plug<br>(Incl. Ref. #15)                              | 4        |          |          |                                                       |          |

\*Not Illustrated

†Not Serviced Separately.

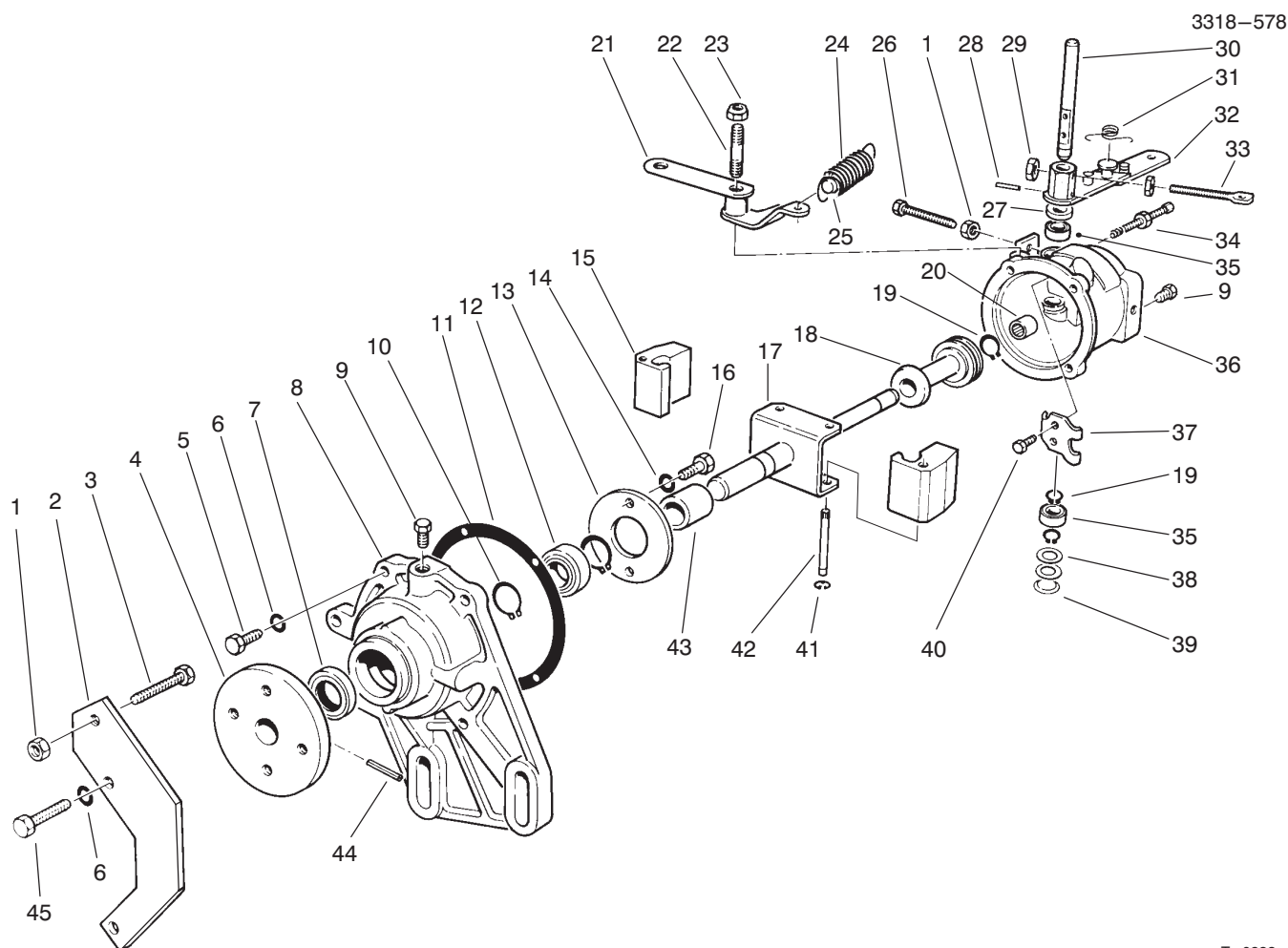


T-2341

DRIVE SHAFT ASSEMBLY

| Ref. No. | Part No.  | Description           | No. Used | Ref. No. | Part No.  | Description                    | No. Used |
|----------|-----------|-----------------------|----------|----------|-----------|--------------------------------|----------|
| 1        | 33114-050 | Screw - HH            | 2        | 9        | 93-5043   | Plate - Adapter, Engine        | 1        |
| 2        | 93-5561   | Kit - Cross & Bearing | 2        | 10       | 3253-4    | Washer - Lock                  | 6        |
| 3        | 93-5563   | Yoke - Slip           | 1        | 11       | 33104-016 | Screw - HH                     | 6        |
| 4        | 302-5     | Fitting - Grease      | 1        | 12       | 302-8     | Fitting - Grease 45°           | 2        |
| 5        | 93-5562   | Yoke & Shaft          | 1        | 13       | 33024-00  | Nut - Lock                     | 2        |
| 6        | 33106-020 | Screw - HHF           | 3        | 14       | 93-5560   | Yoke & Clamp                   | 1        |
| 7        | 3253-7    | Washer - Lock         | 3        | *        | 93-5041   | Asm. - Drive Shaft, Engine     | 1        |
| 8        | 93-5559   | Yoke - Flange         | 1        |          |           | (Incl. Ref. #2-5, 8, 12, & 14) |          |

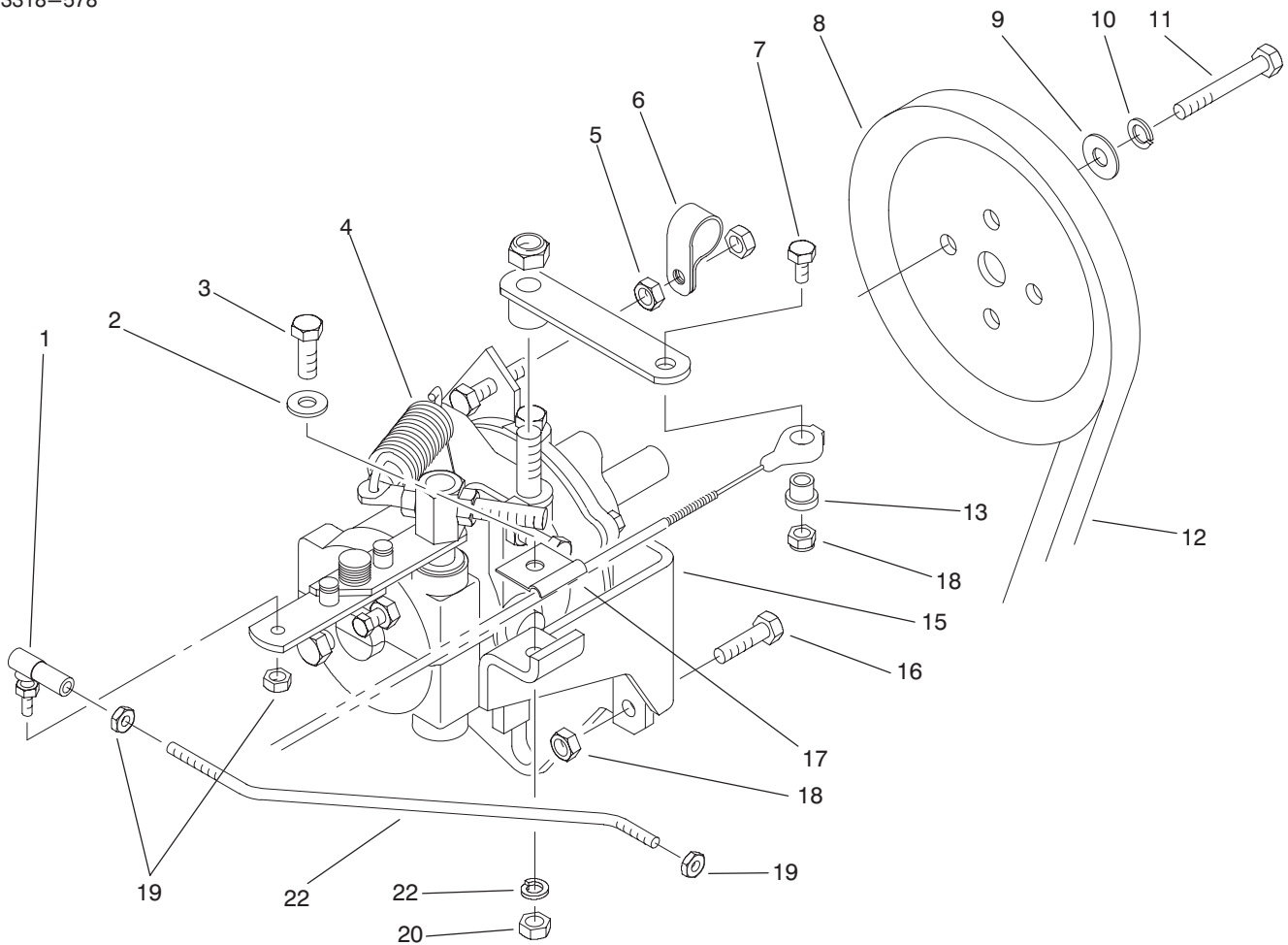
\*Not Illustrated



T-0933

## GOVERNOR ASSEMBLY NO. 93-5407

| Ref. No. | Part No. | Description              | No. Used | Ref. No. | Part No. | Description                           | No. Used |
|----------|----------|--------------------------|----------|----------|----------|---------------------------------------|----------|
| 1        | 3219-1   | Nut                      | 2        | 24       | 93-5409  | Spring - Governor                     | 1        |
| 2        | 70-2160  | Bracket - Speed Stop     | 1        | 25       | 72-5850  | Pin - Force Idle                      | 1        |
| 3        | 72-5920  | Screw                    | 1        | 26       | 72-5930  | Screw                                 | 1        |
| 4        | 67-8370  | Hub                      | 1        | 27       | 71-4780  | Seal - Oil Rocker Shaft               | 1        |
| 5        | 18-5620  | Screw                    | 2        | 28       | 18-5750  | Pin                                   | 1        |
| 6        | 18-5630  | Washer - Lock            | 4        | 29       | 3219-2   | Nut                                   | 2        |
| 7        | 18-5580  | Seal - Oil Front         | 1        | 30       | 72-5890  | Shaft - Rocker                        | 1        |
| 8        | 70-2060  | Cover - Governor         | 1        | 31       | 18-5410  | Spring - Torsion                      | 1        |
| 9        | 285-17   | Plug - Pipe              | 2        | 32       | 72-5880  | Throttle Lever Assy. (Incl. Ref. #31) | 1        |
| 10       | 18-5640  | Ring - Retaining         | 2        | 33       | 93-5437  | Eyebolt                               | 1        |
| 11       | 18-5790  | Gasket                   | 1        | 34       | 72-5910  | Bumper Screw Assy.                    | 1        |
| 12       | 70-2140  | Bearing - Front          | 1        | 35       | 18-5450  | Bearing                               | 2        |
| 13       | 70-2130  | Clamp - Bearing to Cover | 1        | 36       | 70-2080  | Body                                  | 1        |
| 14       | 18-5770  | Washer - Lock            | 2        | 37       | 18-5520  | Lever - Rocker                        | 1        |
| 15       | 93-5408  | Flyweight                | 2        | 38       | 18-5440  | Spacer                                | 2        |
| 16       | 329-3    | Screw - Cap, Hex. Hd.    | 2        | 39       | 18-5430  | Plug - Expansion                      | 1        |
| 17       | 70-2110  | Main Shaft & Yoke        | 1        | 40       | 18-5530  | Screw & Lockwasher                    | 2        |
| 18       | 70-2100  | Sleeve & Bearing Assy.   | 1        | 41       | 18-5670  | Retainer - Pin Pivot                  | 2        |
| 19       | 18-5540  | Ring - Retaining         | 3        | 42       | 18-5660  | Pin - Pivot Flyweight                 | 2        |
| 20       | 72-5940  | Bearing - Needle         | 1        | 43       | 70-2120  | Spacer                                | 1        |
| 21       | 70-2070  | Lever - Speed Adjusting  | 1        | 44       | 32121-51 | Pin - Hub To Shaft                    | 1        |
| 22       | 70-2090  | Stud - Pivot Lever       | 1        | 45       | 71-4770  | Screw                                 | 2        |
| 23       | 3296-5   | Nut - Lock               | 1        |          |          |                                       |          |

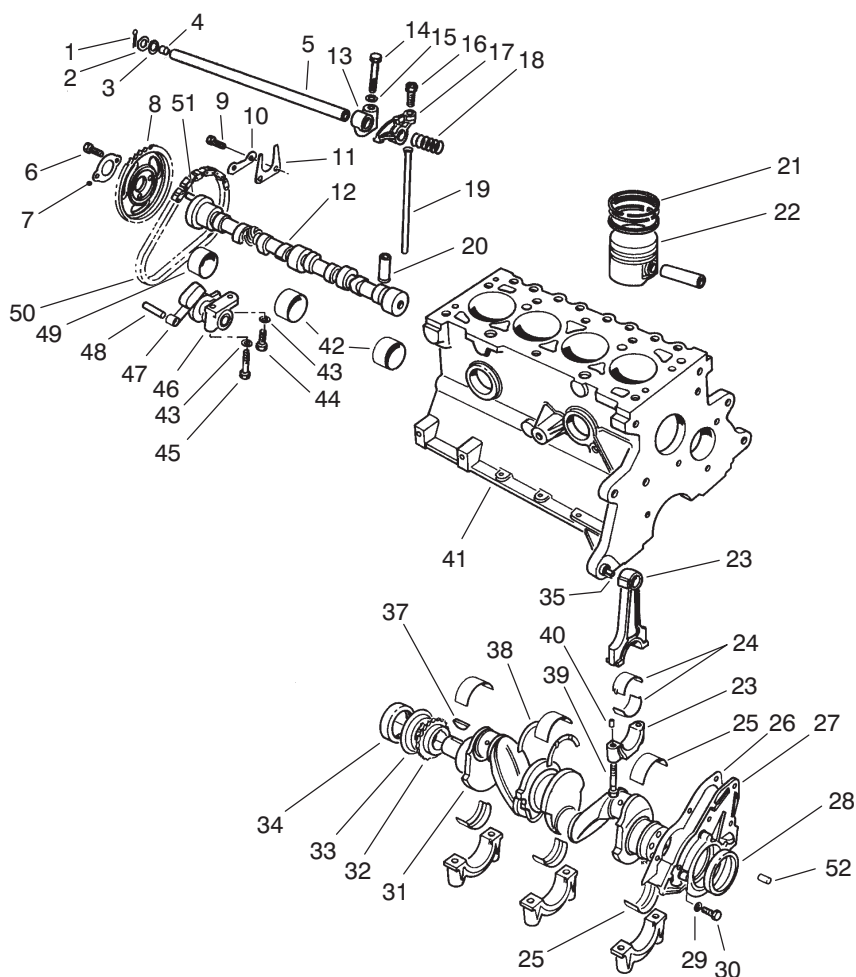


T-2337-1

# GOVERNOR HARDWARE & PULLEY ASSEMBLY

| Ref. No. | Part No.  | Description           | No. Used | Ref. No. | Part No.  | Description        | No. Used |
|----------|-----------|-----------------------|----------|----------|-----------|--------------------|----------|
| 1        | 21-5640   | Ball Joint            | 1        | 12       | 67-8510   | Belt – Fan         | 1        |
| 2        | 33093-00  | Washer – Flat         | 1        | 13       | 93-5387   | Spacer             | 1        |
| 3        | 33103-020 | Screw – HHF           | 1        | 15       | 67-8240   | Bracket – Throttle | 1        |
| 4        | 93-5407   | Governor – Mechanical | 1        | 16       | 33103-025 | Screw – HHF        | 2        |
| 5        | 3219-1    | Nut – Hex.            | 1        | 17       | 2412-127  | Clamp – Bodine     | 1        |
| 6        | 2412-39   | Clamp – R             | 1        | 18       | 33023-00  | Nut – Lock         | 3        |
| 7        | 33103-025 | Screw – SHH           | 1        | 19       | 3219-14   | Nut – Hex.         | 3        |
| 8        | 67-8380   | Pulley – Fan          | 1        | 20       | 33013-00  | Nut – Hex.         | 1        |
| 9        | 3256-2    | Washer – Flat         | 4        | 21       | 3253-3    | Washer – Lock      | 1        |
| 10       | 3253-4    | Washer – Lock         | 4        | 22       | 67-8250   | Rod – Throttle     | 1        |
| 11       | 322-3     | Screw – HH            | 4        |          |           |                    |          |

\*Not Illustrated



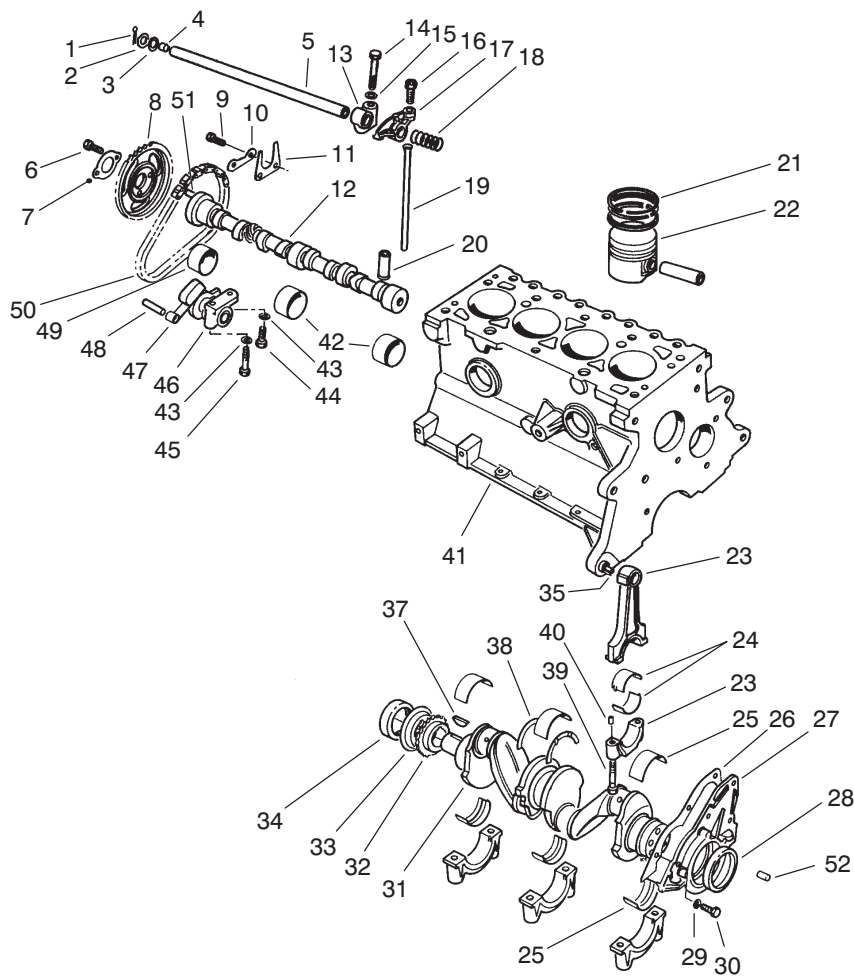
T-1004

## CRANKSHAFT & CAMSHAFT ASSEMBLY

| Ref. No. | Part No.      | Description                             | No. Used | Ref. No. | Part No.     | Description                               | No. Used |
|----------|---------------|-----------------------------------------|----------|----------|--------------|-------------------------------------------|----------|
| 1        | 72025-S7      | Cotter Pin                              | 2        | 22       | 89BM-6102-AA | Piston Assembly STD. (Inc. Ref. #21)      | 4        |
| 2        | 77BM-6598-AB  | Washer - Spring                         | 2        | *        | 89BM-6102-BA | Piston Assembly .020 OS. (Inc. Ref. #21)  | A/R      |
| 3        | DORY-6590-A   | Washer - Flat                           | 2        | *        | 89BM-6102-CA | Piston Assembly .040 OS. (Inc. Ref. #21)  | A/R      |
| 4        | 357966-S      | Plug - Rocker Arm Shaft                 | 2        | 23       | 89BM-6200-AD | Connecting Rod Assy.                      | 4        |
| 5        | 89BM-6A557-AA | Rocker Arm Shaft Assy. (Incl. Ref. #4)  | 1        | 24       | 89BM-6211-AA | Bearing - Rod STD.                        | 8        |
| 6        | E602351-S72   | Bolt                                    | 2        | *        | 89BM-6211-BA | Bearing - Rod .001 U.S.                   | A/R      |
| 7        | DORY-6258-A   | Retainer                                | 1        | *        | 89BM-6211-CA | Bearing - Rod .010 U.S.                   | A/R      |
| 8        | 77BM-6256-AA  | Sprocket - Camshaft                     | 1        | *        | 89BM-6211-DA | Bearing - Rod .020 U.S.                   | A/R      |
| 9        | N602166-S2    | Bolt                                    | 2        | *        | 89BM-6211-EA | Bearing - Rod .030 U.S.                   | A/R      |
| 10       | DORY-6255-A   | Retainer                                | 1        | 25       | 89BM-6333-AA | Bearing - Crank Upper STD. OD STD. ID     | 5        |
| 11       | DORY-6269-A   | Plate - Thrust                          | 1        | *        | 89BM-6331-AA | Bearing - Crank Lower STD. OD STD. ID     | 5        |
| 12       | 89BM-6251-AA  | Camshaft                                | 1        | *        | 89BM-6333-BA | Bearing - Crank Upper STD. OD .005 US. ID | A/R      |
| 13       | 77BM-6531-BB  | Support - Rocker Shaft                  | 4        | *        | 89BM-6331-BA | Bearing - Crank Lower STD. OD .005 US. ID | A/R      |
| 14       | E800509-S72   | Bolt - Rocker Support                   | 4        | *        | 89BM-6333-CA | Bearing - Crank Upper STD. OD .010 US. ID | A/R      |
| 15       | E630031-S101  | Washer                                  | 4        |          |              |                                           |          |
| 16       | DORY-6549-B   | Screw                                   | 8        |          |              |                                           |          |
| 17       | 89BM-6529-AB  | Valve Rocker Arm - R.H. (Inc. Ref. #16) | 4        |          |              |                                           |          |
| *        | 89BM-6K528-AB | Valve Rocker Arm - L.H. (Inc. Ref. #16) | 4        |          |              |                                           |          |
| 18       | DORY-6587-A   | Spring - Locating                       | 3        |          |              |                                           |          |
| 19       | 89BM-6565-AA  | Rod - Valve Push                        | 8        |          |              |                                           |          |
| 20       | 89BM-6500-AA  | Tappet - STD.                           | 8        |          |              |                                           |          |
| 21       | 89BM-6148-AA  | Ring Set - STD.                         | 4        |          |              |                                           |          |
| *        | 89BM-6148-BA  | Ring Set - .020 OS.                     | A/R      |          |              |                                           |          |
| *        | 89BM-6148-CA  | Ring Set - .040 OS.                     | A/R      |          |              |                                           |          |

\*Not Illustrated

Note: Order parts from your local Ford Power Products Dealer.



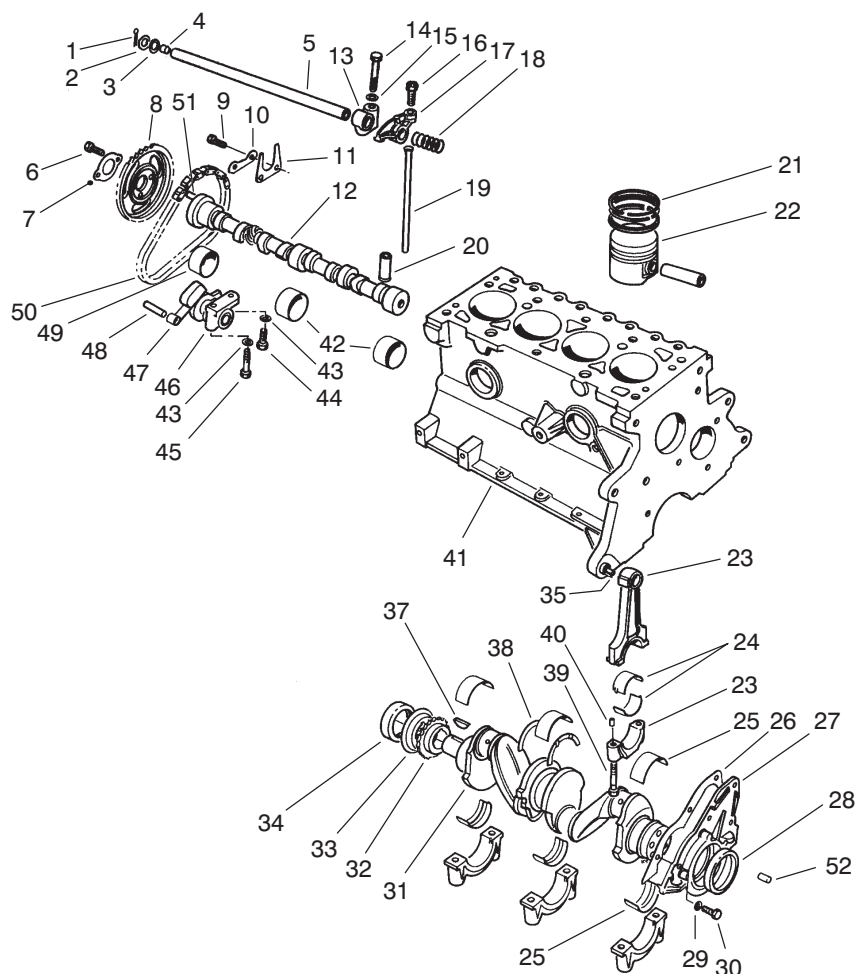
T-1004

## CRANKSHAFT & CAMSHAFT ASSEMBLY (Continued)

| Ref. No. | Part No.     | Description                                          | No. Used | Ref. No. | Part No.      | Description                         | No. Used |
|----------|--------------|------------------------------------------------------|----------|----------|---------------|-------------------------------------|----------|
| *25      | 89BM-6333-DA | Bearing — Crank Upper<br>015 OD STD. ID              | A/R      | 27       | 86BM-6K318-AA | Retainer Assembly Rear              | 1        |
| *        | 89BM-6331-DA | Bearing — Crank Lower<br>015 OD STD. ID              | A/R      | 28       | 86HM-6701-A1A | Seal Crankshaft Rear                | 1        |
| *        | 89BM-6333-EA | Bearing — Crank Upper<br>STD. OD .020 US. ID         | A/R      | 29       | E630173-S71M  | Lockwasher                          | 4        |
| *        | 89BM-6331-EA | Bearing — Crank Lower<br>STD. OD .020 US. ID         | A/R      | 30       | E602187-S72   | Bolt                                | 4        |
| *        | 89BM-6333-FA | Bearing — Crank Upper<br>STD. OD .030 US. ID         | A/R      | 31       | 89BM-6303-DA  | Crankshaft Assembly                 | 1        |
| *        | 89BM-6331-FA | Bearing — Crank Lower<br>STD. OD .030 US. ID         | A/R      | 32       | DORY-6306-A   | Sprocket                            | 1        |
| *        | 89BM-6333-GA | Bearing — Crank Upper<br>.015 OS. OD<br>.010 US. ID  | A/R      | 33       | D8RZ-6310-A   | Slinger Oil                         | 1        |
| *        | 89BM-6331-GA | Bearing — Crank Lower<br>.015 OS. OD<br>.010 US. ID  | A/R      | 34       | 83BM-6700-A4A | Seal — Front Cover                  | 1        |
| *        | 89BM-6333-HA | Bearing — Crank Upper<br>.015 OS. OD<br>.020 U.S. ID | A/R      | 35       | 70HM-6397-AA  | Dowel                               | 2        |
| *        | 89BM-6331-HA | Bearing — Crank Lower<br>.015 OS. OD<br>.020 US. ID  | A/R      | 37       | DORY-6B316-A  | Key — Woodruff                      | 1        |
| 26       | 89BM-6344-BA | Gasket Rear Retainer                                 | 1        | 38       | 89BM-6A341-AA | Washer — Bearing Thrust<br>STD.     | 2        |
|          |              |                                                      |          | *        | 89BM-6A341-BA | Washer — Bearing Thrust<br>.015 OS. | A/R      |
|          |              |                                                      |          | 39       | 89BM-6214-DB  | Bolt — Connecting Rod               | 8        |
|          |              |                                                      |          | 40       | 116336-ES100  | Dowel Pin — Rod                     | 8        |
|          |              |                                                      |          | 41       | 93BM-601-AA   | Cylinder Block                      | 1        |
|          |              |                                                      |          | 42       | DORY-6262-C   | Bearing — STD. ID<br>STD. OD        | 2        |
|          |              |                                                      |          | *        | DORY-6262-B   | Bearing — STD. ID<br>+.020 OD       | A/R      |
|          |              |                                                      |          | 43       | 34805-S8      | Lockwasher                          | 2        |
|          |              |                                                      |          | 44       | E602166-S72   | Bolt                                | 1        |
|          |              |                                                      |          | 45       | E600116-S204  | Bolt                                | 1        |
|          |              |                                                      |          | 46       | DIFZ-6284-A   | Tensioner                           | 1        |

\*Not Illustrated

Note: Order parts from your local Ford Power Products Dealer.



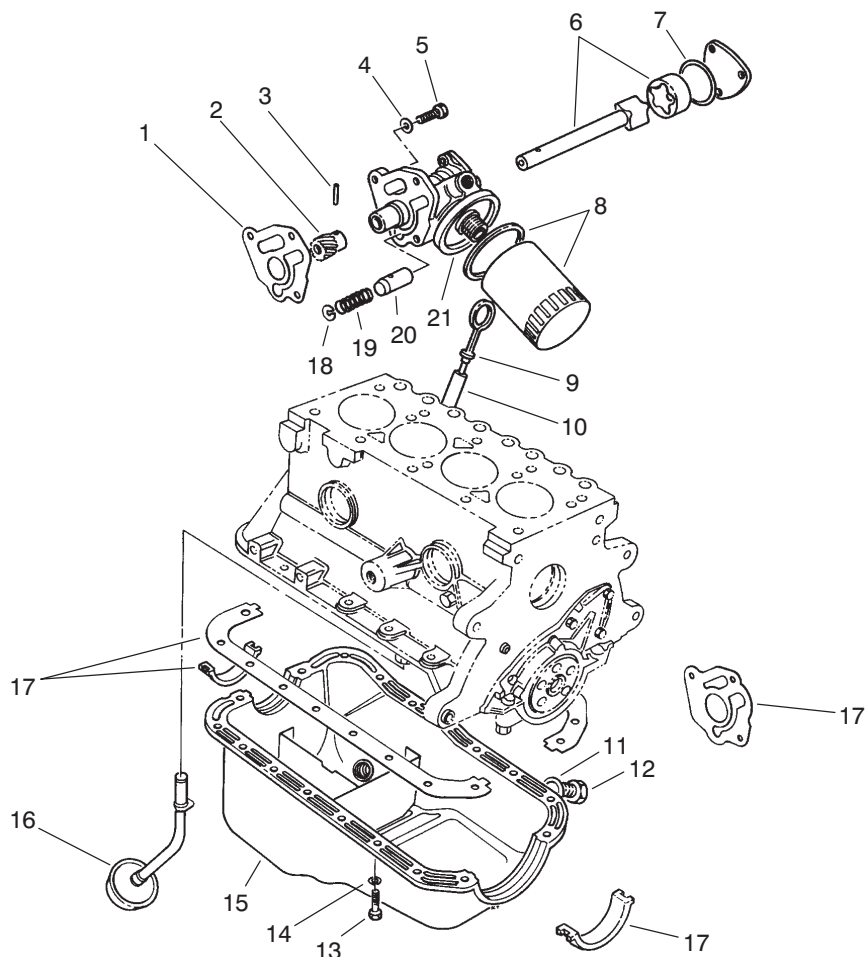
T-1004

## CRANKSHAFT & CAMSHAFT ASSEMBLY (Continued)

| Ref. No. | Part No.      | Description       | No. Used | Ref. No. | Part No.     | Description         | No. Used |
|----------|---------------|-------------------|----------|----------|--------------|---------------------|----------|
| 47       | 77BM-6K255-AC | Arm - Tensioner   | 1        | 50       | DORY-6268-A  | Chain               | 1        |
| 48       | E43-CP-1      | Pin               | 1        | 51       | E93A-6253-A  | Dowel               | 1        |
| 49       | DORY-6261-A   | Bearing - STD. ID | 1        | 52       | E-840161-S   | Dowel               | 1        |
|          |               | STD. OD           |          | *        | 88BX-6008-AA | Gasket Kit Complete | 1        |
| *        | DORY-6261-B   | Bearing - STD. ID | A/R      | *        | 88BX-6014-AA | Gasket Kit Upper    | 1        |
|          |               | + .020 OD         |          |          |              |                     |          |

\*Not Illustrated

Note: Order parts from your local Ford Power Products Dealer.

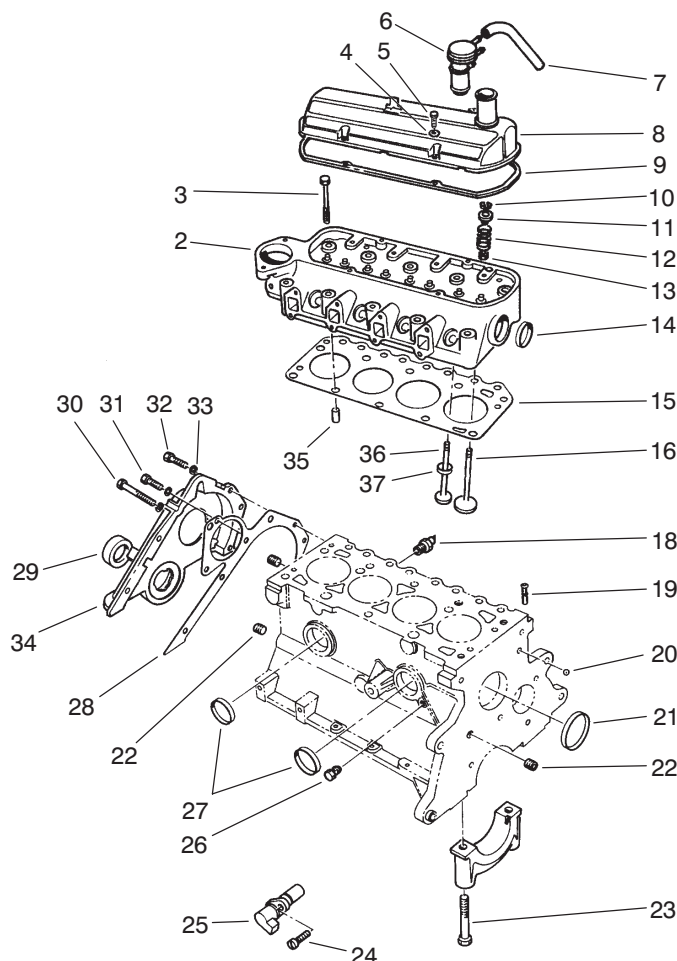


T-1003

## OIL PUMP & FILTER ASSEMBLY

| Ref. No. | Part No.     | Description              | No. Used | Ref. No. | Part No.      | Description           | No. Used |
|----------|--------------|--------------------------|----------|----------|---------------|-----------------------|----------|
| 1        | 89BM-6659-AA | Gasket - Oil Pump        | 1        | 12       | E9DZ-6730-B   | Plug - Oil Drain      | 1        |
| 2        | DORY-6652-AA | Gear                     | 1        | 13       | E602165-S72   | Bolt                  | 18       |
| 3        | 72432-S      | Pin - Drive Gear         | 1        | 14       | 34805-S8      | Lockwasher            | 18       |
| 4        | E630173-571M | Lockwasher               | 3        | 15       | 86BM-6675-AA  | Oil Pan               | 1        |
| 5        | E800519-S72  | Bolt                     | 3        | 16       | 86BM-6617-AA  | Oil Pickup Tube Assy. | 1        |
| 6        | DIFZ-6608-B  | Rotor & Shaft            | 1        | 17       | A850X-6013-AA | Kit - Gasket Seal     | 1        |
| 7        | 116682-ES    | Seal Cover Plate         | 1        | 18       | DORY-6666-A   | Plug                  | 1        |
| 8        | FL-400-A     | Filter - Oil             | 1        | 19       | DORY-6670-A   | Spring                | 1        |
| 9        | 92BM-6750-AA | Indicator - Oil Level    | 1        | 20       | DORY-6674-A   | Plunger               | 1        |
| 10       | 89BM-6784-AA | Tube Oil Level Indicator | 1        | 21       | D8RZ-6600-A   | Pump - Oil            | 1        |
| 11       | E9DZ-6734-B  | Gasket Oil Drain Plug    | 1        |          |               |                       |          |

Note: Order parts from your local Ford Power Products Dealer.



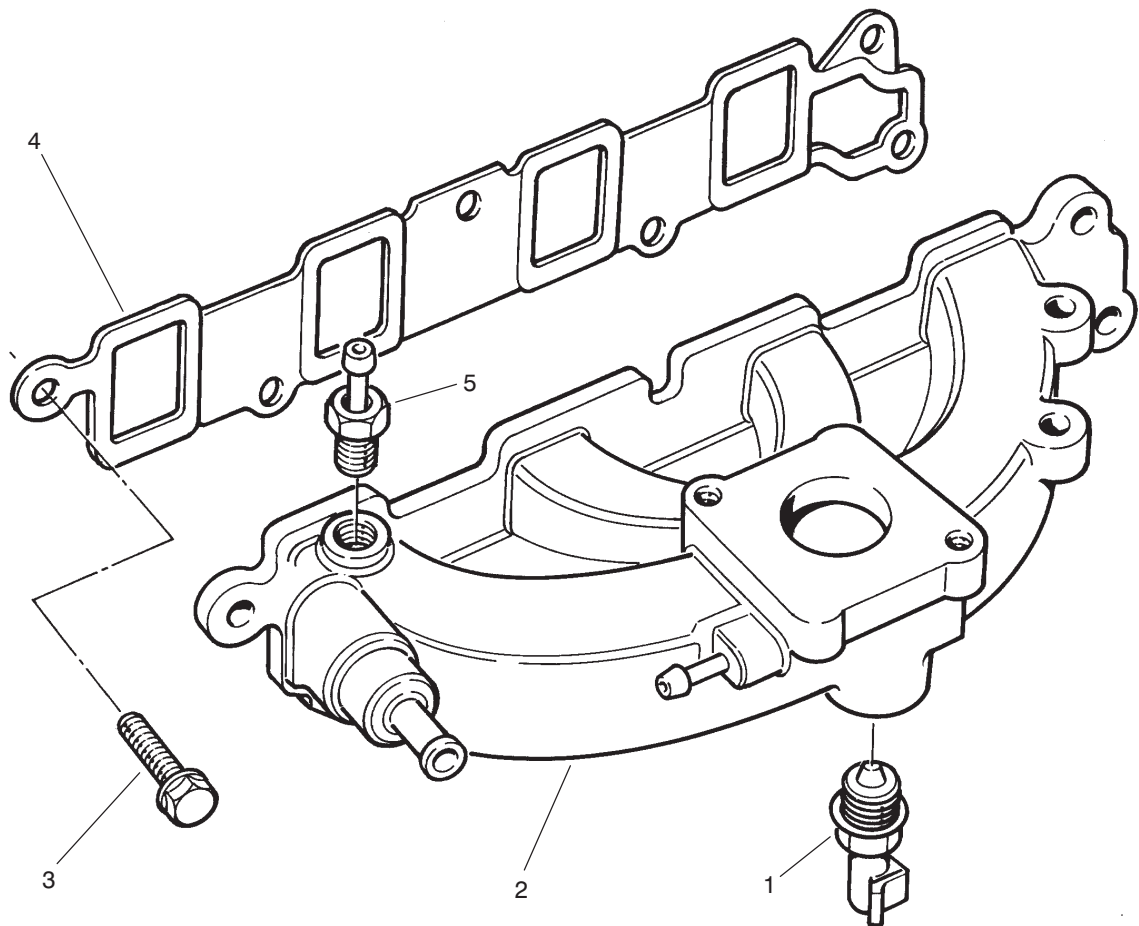
T-1002A

## CYLINDER HEAD & VALVE ASSEMBLY

| Ref. No. | Part No.      | Description                | No. Used | Ref. No. | Part No.      | Description                            | No. Used |
|----------|---------------|----------------------------|----------|----------|---------------|----------------------------------------|----------|
| 2        | 89BM-6049-HB  | Cylinder Head Assembly     | 1        | 21       | D8RZ-6026-A   | Plug                                   | 1        |
| 3        | 89BM-6065-DA  | Bolt - Cylinder Head       | 10       | 22       | F1ZZ-6026-A   | Plug                                   | 3        |
| 4        | E630024-S201  | Washer - Flat              | 4        | 23       | D1FZ-6345-A   | Bolt - Bearing Cap                     | 10       |
| 5        | E800516-S72   | Screw - Rocker Cover       | 4        | 24       | E802666-S72   | Screw                                  | 1        |
| 6        | 84BF-6K614-CA | Cap - Oil Fill             | 1        | 25       | 89BF-66315-AB | Transducer                             | 1        |
| 7        | E9JL-6K609-AA | Hose - PCV                 | 1        | 26       | 353055-S7     | Plug                                   | 1        |
| 8        | 91BM-6582-GA  | Cover - Rocker Arm         | 1        | 27       | DORY-6026-A   | Plug                                   | 2        |
| 9        | 77BM-6584-CA  | Gasket - Cover             | 1        | 28       | D8RZ-6020-A   | Gasket - Front Cover                   | 1        |
| 10       | 88WM-6518-AA  | Lock Valve Spring          | 16       | 29       | 83BM-6700-A4A | Seal - Front Cover                     | 1        |
| 11       | 89BM-6A536-AA | Retainer                   | 8        | 30       | E800518-S72   | Bolt                                   | 1        |
| 12       | 89BM-6513-AA  | Spring - Valve             | 8        | 31       | E600113-S72   | Bolt                                   | 3        |
| 13       | 88WM-6571-BB  | Seal - Valve Stem          | 8        | 32       | E800512-S72   | Bolt                                   | 4        |
| 14       | DORY-6026-A   | Plug                       | 1        | 33       | E832108-S71M  | Lockwasher                             | 8        |
| 15       | 89BM-6051-B2C | Gasket - Cylinder Head     | 1        | 34       | 95BM-6019-AC  | Cover & Seal Assembly (Incl. Ref. #29) | 1        |
| 16       | 89BM-6507-AA  | Valve - Intake - Std.      | 4        | 35       | E840126S      | Dowel                                  | 2        |
| *        | 89BM-6507-AC  | Valve - Intake .040mm O.S. | A/R      | 36       | 89BM-6505-EA  | Valve - Exhaust .040mm O.S.            | A/R      |
| 18       | E7RZ-9278-A   | Switch Oil Pressure        | 1        | *        | 89BM-6505-CA  | Valve - Exhaust Std.                   | 4        |
| 19       | D8RZ-6767-A   | Adapter                    | 1        | 37       | 89BM-6057-A2E | Insert - Exhaust Seat                  | 4        |
| 20       | E890100-S     | Plug - Ball - Oil Gallery  | 1        |          |               |                                        |          |

\*Not Illustrated

Note: Order parts from your local Ford Power Products Dealer.



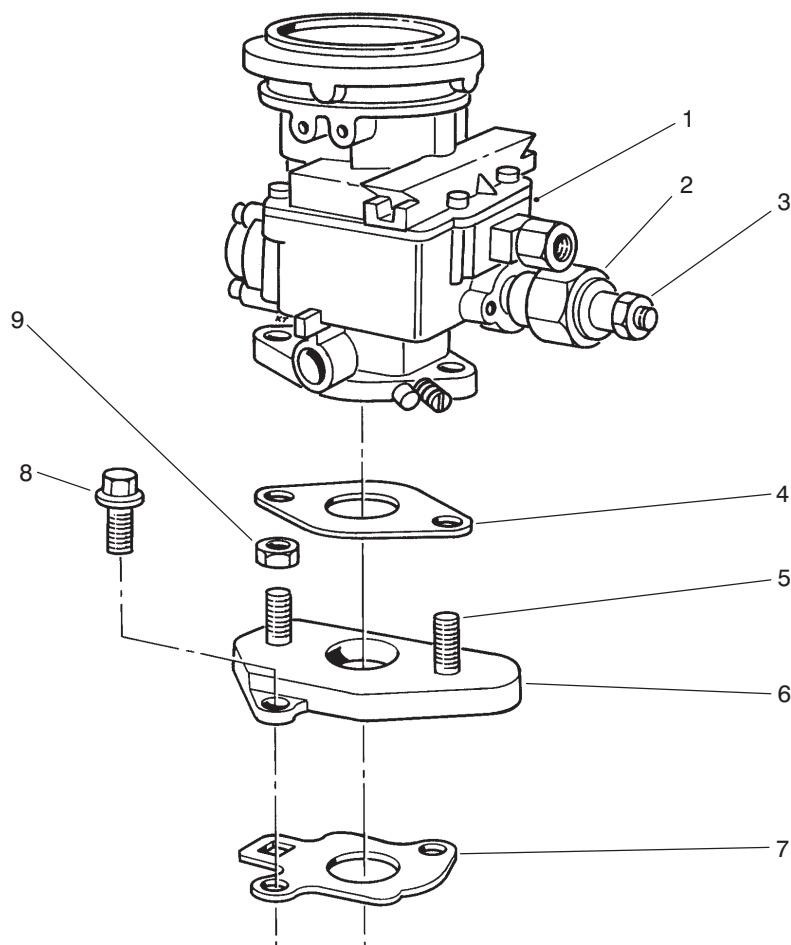
T-1176

**MANIFOLD ASSEMBLY**

| Ref. No. | Part No.      | Description          | No. Used |
|----------|---------------|----------------------|----------|
| 1        | E1AZ-12A648-A | Sensor - Temp. Water | 1        |
| 2        | 89BF-9424-AD  | Manifold - Intake    | 1        |
| 3        | E800157-S72   | Bolt                 | 6        |

| Ref. No. | Part No.      | Description              | No. Used |
|----------|---------------|--------------------------|----------|
| 4        | 89BM-9441-AB  | Gasket - Intake Manifold | 1        |
| 5        | 77BF-9K442-AA | Adapter - Vacuum         | 1        |

PROTOTYPE



T-0999

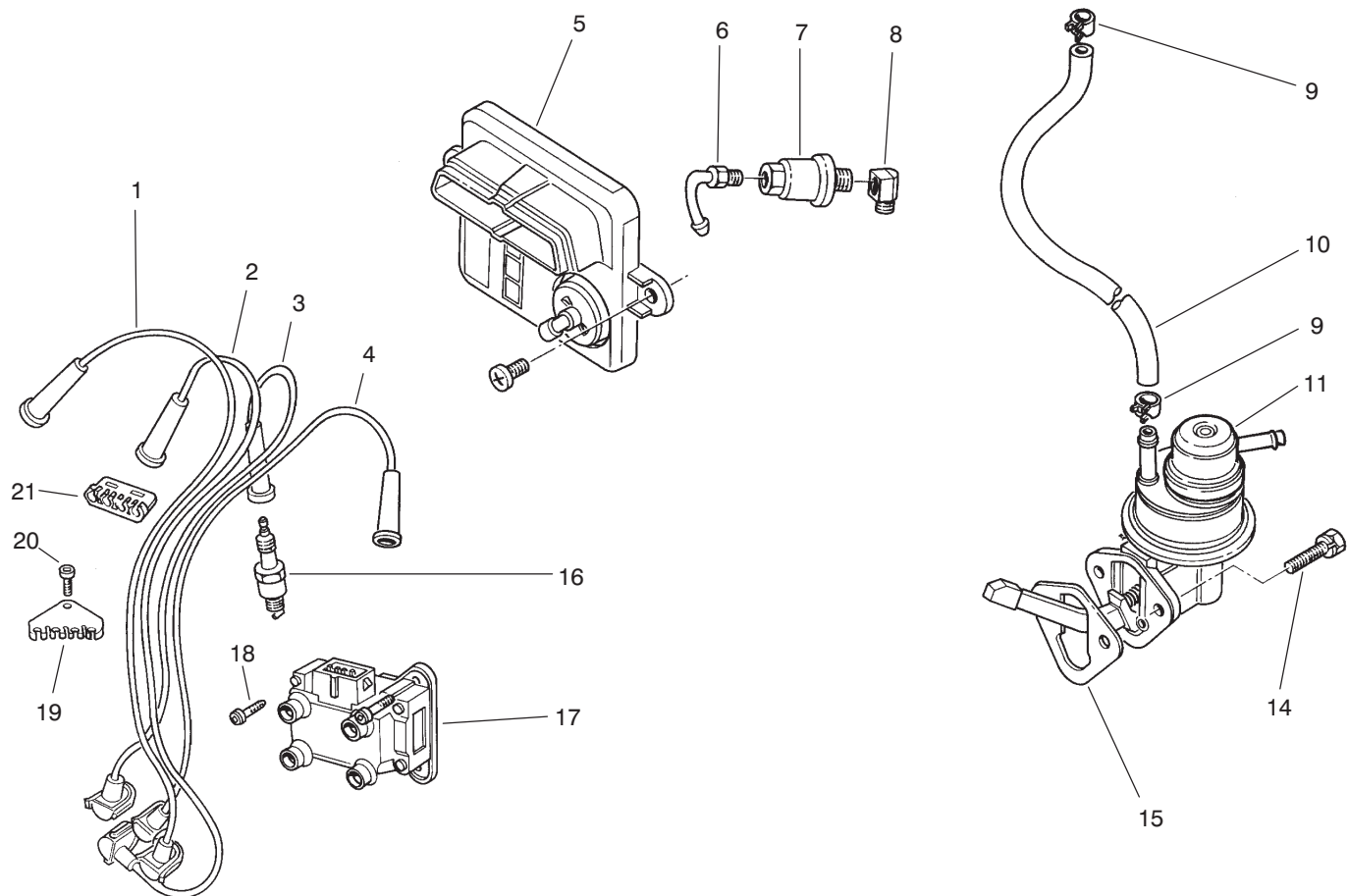
## CARBURETOR ASSEMBLY

| Ref. No. | Part No.      | Description         | No. Used | Ref. No. | Part No.     | Description              | No. Used |
|----------|---------------|---------------------|----------|----------|--------------|--------------------------|----------|
| 1        | F6JL-9510-MA  | Carburetor Assembly | 1        | 7        | 87BF-9447-BA | Gasket                   | 1        |
| 2        | 84FB-9K765-BA | Solenoid            | 1        | 8        | N800055-S    | Bolt                     | 2        |
| 3        | N621903-S2    | Nut & Washer        | 1        | 9        | N620041-S51  | Nut                      | 2        |
| 4        | E5JL-9447-BA  | Gasket              | 1        | *†       | K-2268       | Repair Kit               | 1        |
| 5        | E804216S      | Stud                | 2        | *†       | B-187-9-4    | Asm. - Pump, Accelerator | 1        |
| 6        | E8JL-9A589-CB | Adapter             | 1        |          |              |                          |          |

PROTOTYPE

\*Not Illustrated † Bendix Part No.

Note: Order parts from your local Ford Power Products Dealer.



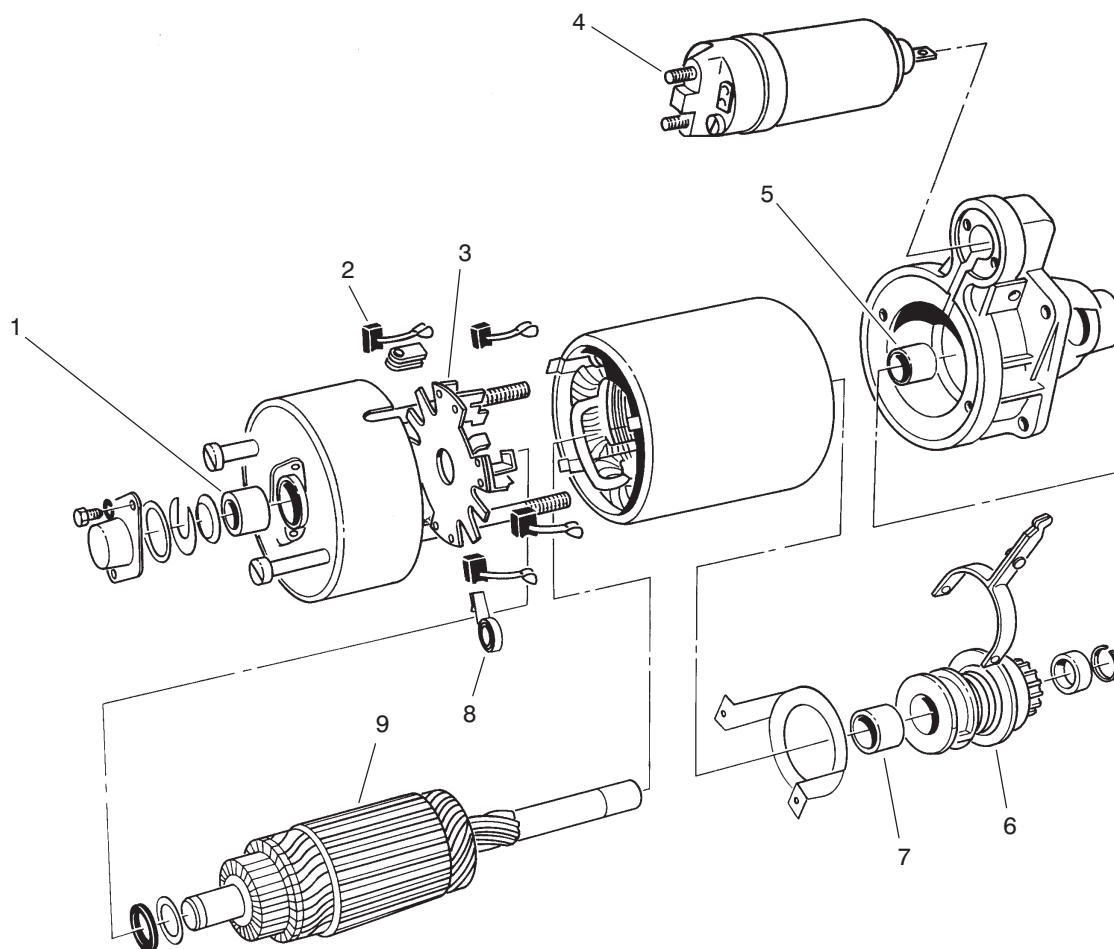
T-1233

IGNITION & FUEL PUMP ASSEMBLY

| Ref. No. | Part No.       | Description                | No. Used |
|----------|----------------|----------------------------|----------|
| 1        | 89BF-12287-AC  | Wire - Spark Plug #4       | 1        |
| 2        | 89BF-12284-AD  | Wire - Spark Plug #3       | 1        |
| 3        | 89BF-12283-AD  | Wire - Spark Plug #2       | 1        |
| 4        | 88BF-12286-AD  | Wire - Spark Plug #1       | 1        |
| 5        | 89FB-12A297-GA | Module - Ignition          | 1        |
| 6        | D9JI-9A520-A   | Adapter                    | 1        |
| 7        | FG795A         | Filter - Fuel (Motorcraft) | 1        |
| 8        | 370829-S101    | Elbow                      | 1        |
| 9        | 380882-S32     | Clamp - Fuel Hose          | A/R      |
| 10       | 381103-S180A   | Hose - Fuel                | 1        |

| Ref. No. | Part No.       | Description             | No. Used |
|----------|----------------|-------------------------|----------|
| 11       | 83BF-9350-AA   | Fuel Pump               | 1        |
| 14       | N602551-S2     | Screw & Washer          | 2        |
| 15       | 83BM-9417-A1A  | Gasket - Fuel Pump      | 1        |
| 16       | AGRF22         | Spark Plug (Motorcraft) | 4        |
| *        | AGSF22C        |                         |          |
| 17       | 96BF-12024-A1A | Coil & Bracket Assy.    | 1        |
| 18       | E804335-S201   | Screw                   | 3        |
| 19       | 89BF-12297-AA  | Separator - Wire        | 1        |
| 20       | E802166-S76    | Screw                   | 1        |
| 21       | E865648-S      | Separator - Wire        | 1        |

\*Not Illustrated  
Note: Order parts from your local Ford Power Products Dealer.



T-1005

## STARTER MOTOR ASSEMBLY (91AB11000JB)

| Ref. No. | Part No. | Description         | No. Used | Ref. No. | Part No. | Description                 | No. Used |
|----------|----------|---------------------|----------|----------|----------|-----------------------------|----------|
| 1        |          | Bushing - Brush End | 1        | 6        |          | Drive Assembly              | 1        |
| 2        |          | Brush Set           | 1        | 7        |          | Bushing - Starter Drive     | 1        |
| 3        |          | Holder - Brush      | 1        | 8        |          | Spring - Brush              | 4        |
| 4        |          | Solenoid            | 1        | 9        |          | Kit - Armature Installation | 1        |
| 5        |          | Bushing - Drive End | 1        | *        |          | Kit - Wiring, Service       | 1        |

\*Not Illustrated

Note: Order parts from your local Ford Power Products Dealer.

# TORO PART NUMBER INDEX

| Part No. | Description           | Pg. Ref.<br>No. No. Qty. | Part No. | Description                | Pg. Ref.<br>No. No. Qty. |
|----------|-----------------------|--------------------------|----------|----------------------------|--------------------------|
| 111332   | Switch — Interlock    | 14 41 2                  | 67-1300  | Decal — Tower              | 3 2 1                    |
| 116397   | Relay                 | 13 4 7                   | 67-1710  | Decal — Caution            | 13 25 1                  |
| 117433   | Rivet — Pop           | 13 16 2                  | 67-8030  | Plug                       | 10 18 2                  |
| 3-6498   | Washer — Thrust       | 12 19 2                  | 67-8240  | Bracket — Throttle         | 34 15 1                  |
| 10-6830  | Stud — Drive          | 25 34 10                 | 67-8250  | Rod — Throttle             | 34 22 1                  |
| 18-2080  | Hose                  | 23 28 1                  | 67-8370  | Hub                        | 33 4 1                   |
| 18-2770  | Cable — Ground        | 1 21 1                   | 67-8380  | Pulley — Fan               | 34 8 1                   |
| 18-5410  | Spring — Torsion      | 33 31 1                  | 67-8510  | Belt — Fan                 | 34 12 1                  |
| 18-5430  | Plug — Expansion      | 33 39 1                  | 67-8890  | Arm — Idler                | 22 32 1                  |
| 18-5440  | Spacer                | 33 38 2                  | 67-8910  | Adapter — Pump, Water      | 22 39 1                  |
| 18-5450  | Bearing               | 33 35 2                  | 67-9130  | Pipe — Muffler             | 20 42 1                  |
| 18-5520  | Lever — Rocker        | 33 37 1                  | 67-9150  | Support — Governor         | 22 1 1                   |
| 18-5530  | Screw & Lockwasher    | 33 40 2                  | 67-9150  | Support — Governor         | 20 3 1                   |
| 18-5540  | Ring — Retaining      | 33 19 3                  | 69-3170  | Ring — Retaining           | 9 11 3                   |
| 18-5580  | Seal — Oil Front      | 33 7 1                   | 69-3940  | Asm. — Plug                | 11 14 5                  |
| 18-5620  | Screw                 | 33 5 2                   | 69-4240  | Kit — Seal                 | 31 * 1                   |
| 18-5630  | Washer — Lock         | 33 6 4                   | 69-6470  | Bushing                    | 25 16 6                  |
| 18-5640  | Ring — Retaining      | 33 10 2                  | 69-8940  | Washer                     | 30 43 4                  |
| 18-5660  | Pin — Pivot Flyweight | 33 42 2                  | 69-8970  | Spacer                     | 30 41 2                  |
| 18-5670  | Retainer — Pin Pivot  | 33 41 2                  | 70-1670  | Hose — Heater              | 20 46 1                  |
| 18-5750  | Pin                   | 33 28 1                  | 70-1690  | Adapter — Gauge, Temp.     | 20 31 1                  |
| 18-5770  | Washer — Lock         | 33 14 2                  | 70-1910  | Hose — Vacuum, Advance     | 20 38 1                  |
| 18-5790  | Gasket                | 33 11 1                  | 70-2040  | Strip                      | 21 76 1                  |
| 21-2820  | Assembly — Hub        | 25 33 2                  | 70-2050  | Hose — Breather            | 20 19 1                  |
| 21-5640  | Ball Joint            | 34 1 1                   | 70-2060  | Cover — Governor           | 33 8 1                   |
| 21-8360  | Nut — Lock            | 6 20 4                   | 70-2070  | Lever — Speed Adjusting    | 33 21 1                  |
| 23-2270  | Bushing — Rubber      | 5 9 1                    | 70-2080  | Body                       | 33 36 1                  |
| 25-2510  | Washer                | 7 44 1                   | 70-2090  | Stud — Pivot Lever         | 33 22 1                  |
| 25-2660  | Union — Filter        | 11 12 1                  | 70-2100  | Sleeve & Bearing Assy.     | 33 18 1                  |
| 25-3210  | Seal                  | 7 43 1                   | 70-2110  | Main Shaft & Yoke          | 33 17 1                  |
| 27-2360  | Switch — Ignition     | 14 7 1                   | 70-2120  | Spacer                     | 33 43 1                  |
| 27-7570  | Pad — Left Turn       | 12 14 1                  | 70-2130  | Clamp — Bearing to Cover   | 33 13 1                  |
| 27-7580  | Pad — Right Turn      | 12 12 1                  | 70-2140  | Bearing — Front            | 33 12 1                  |
| 28-0570  | Spring — Compression  | 2 28 1                   | 70-2160  | Bracket — Speed Stop       | 33 2 1                   |
| 28-3440  | Asm. — Plug           | 11 27 2                  | 71-4760  | Seal                       | 25 3 2                   |
| 28-3570  | O-Ring                | 7 17 1                   | 71-4770  | Screw                      | 33 45 2                  |
| 28-3620  | Pin                   | 8 64 4                   | 71-4780  | Seal — Oil Rocker Shaft    | 33 27 1                  |
| 28-3650  | Bearing               | 7 31 1                   | 72-5850  | Pin — Force Idle           | 33 25 1                  |
| 36-7290  | Bearing               | 22 4 1                   | 72-5880  | Throttle Lever Assy.       | 33 32 1                  |
| 37-2690  | Capacitor             | 13 7 2                   | 72-5890  | Shaft — Rocker             | 33 30 1                  |
| 42-9600  | Washer — Lock         | 22 34 6                  | 72-5910  | Bumper Screw Assy.         | 33 34 1                  |
| 42-9600  | Washer — Lock         | 20 53 3                  | 72-5920  | Screw                      | 33 3 1                   |
| 42-9850  | Washer — Lock         | 20 12 1                  | 72-5930  | Screw                      | 33 26 1                  |
| 43-2600  | Screw                 | 22 36 3                  | 72-5940  | Bearing — Needle           | 33 20 1                  |
| 43-5930  | Washer — Lock         | 22 37 3                  | 72-9760  | Switch — Override          | 14 26 1                  |
| 43-6280  | Button — Push         | 14 18 1                  | 74-0720  | Tube — Manual              | 16 9 1                   |
| 43-6420  | Bezel — Switch        | 14 19 1                  | 74-2310  | Clamp — Plastic            | 13 6 2                   |
| 46-6550  | Fitting — Connector   | 1 5 1                    | 74-5560  | Tire                       | 25 28 2                  |
| 46-6560  | Bushing               | 1 1 2                    | 75-0140  | Spring — Conical           | 11 20 2                  |
| 48-1800  | Kit — Block, Cylinder | 8 60 1                   | 75-0170  | Asm. — Plug                | 11 5 2                   |
| 48-7730  | Screw — HH            | 20 13 1                  | 75-0190  | Plug                       | 11 18 2                  |
| 48-7730  | Screw — HH            | 21 59 2                  | 75-0240  | O-Ring                     | 11 19 3                  |
| 48-7800  | Screw                 | 22 13 3                  | 75-0400  | Plate — Thrust             | 8 54 1                   |
| 48-9470  | Screw                 | 20 52 3                  | 75-0470  | Kit — Block, Cylinder      | 8 61 1                   |
| 56-7973  | Clamp — Tube          | 30 36 10                 | 75-0520  | Bearing                    | 9 33 1                   |
| 61-2990  | Plate — Backup        | 14 48 2                  | 75-2080  | Kit — Seal                 | 31 * 1                   |
| 62-2170  | Washer — Thrust       | 25 37 2                  | 77-3100  | Decal — Caution            | 23 4 3                   |
| 62-7650  | Gasket                | 1 2 1                    | 77-3620  | Retainer — Cover           | 1 28 2                   |
| 62-7770  | Key — Ignition        | 14 10 1                  | 82-5730  | End — Tie Rod              | 26 17 1                  |
| 63-5400  | Exchanger — Heat      | 23 14 1                  | 82-5740  | Nut — Jam                  | 26 18 1                  |
| 63-8140  | Pulley — Idler        | 22 22 1                  | 83-1040  | Washer — Rebound           | 1 13 2                   |
| 66-2920  | Washer — Nylon        | 14 32 2                  | 84-0310  | Bearing                    | 7 38 1                   |
| 66-2940  | Gauge — Fuel          | 14 24 1                  | 84-0540  | Valve (5000 psi)           | 11 37 1                  |
| 66-2950  | Gauge — Hourmeter     | 14 22 1                  | 85-4730  | Decal — Hydraulic Oil Only | 1 34 1                   |
| 66-3050  | Strip — Magnetic      | 13 21 2                  | 86-7921  | Cover — Spark Plug Wire    | 21 60 4                  |

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| 87-5100  | Washer - Snubbing          | 22 25 4                  | 93-5118  | Rod - Battery             | 1 22 1                   |
| 88-3590  | Nut - Lock                 | 26 13 1                  | 93-5120  | Cover - Battery           | 1 27 1                   |
| 88-9190  | Kit - Solenoid Coil        | 31 12 2                  | 93-5121  | Axle - Rear               | 25 46 1                  |
| 92-1180  | Assembly - Seat            | 16 * 1                   | 93-5129  | Bracket - Pedal           | 5 22 1                   |
| 92-3188  | Board - Diode              | 13 * 2                   | 93-5133  | Pedal - Traction          | 5 17 1                   |
| 92-5072  | Rod - End, Ball Joint      | 25 41 1                  | 93-5137  | Lever - Traction          | 5 2 1                    |
| 92-5703  | Piston                     | 26 11 1                  | 93-5140  | Pivot - Axle              | 25 13 1                  |
| 92-5705  | Cap - Threaded             | 26 2 1                   | 93-5142  | Pin - Axle, Pivot         | 25 10 1                  |
| 92-5706  | Head - Cap, Threaded       | 26 3 1                   | 93-5158  | Spindle - RH              | 25 2 1                   |
| 92-5707  | Kit - Seal                 | 26 * 1                   | 93-5165  | Steering Control Unit     | 3 26 1                   |
| 92-5708  | Screw - Set, Socket Hd.    | 26 19 1                  | 93-5165  | Steering Control Unit     | 30 50 1                  |
| 92-5772  | Decal - Footrest, RH       | 2 31 1                   | 93-5168  | Asm. - Tie Rod            | 25 15 1                  |
| 92-6282  | Switch - Seat              | 16 13 1                  | 93-5170  | Bracket - Fan             | 22 3 1                   |
| 92-6315  | Cartridge - NC, Poppet     | 31 10 1                  | 93-5171  | Bracket - Counter Balance | 7 21 1                   |
| 92-6533  | Kit - Cushion, Replacement | 16 2 1                   | 93-5172  | Spacer                    | 22 29 1                  |
| 92-6534  | Shell                      | 16 4 1                   | 93-5173  | Tube - Control            | 5 5 1                    |
| 92-9267  | Sender - Fuel              | 1 6 1                    | 93-5175  | Lever                     | 5 11 1                   |
| 92-9785  | Belt - Alternator          | 20 10 1                  | 93-5187  | Hub - Fan                 | 22 6 1                   |
| 93-0307  | Nut - Retainer, Lock       | 25 26 2                  | 93-5191  | Pulley - Fan              | 22 7 1                   |
| 93-0309  | Washer - Tab               | 25 24 2                  | 93-5193  | Pulley - Crank            | 20 36 1                  |
| 93-3094  | Plug - Cap                 | 2 18 4                   | 93-5194  | Pulley - Idler            | 22 16 1                  |
| 93-3101  | Cap - Gas                  | 1 9 1                    | 93-5195  | Spacer - Crank            | 20 37 1                  |
| 93-4411  | Gauge - Temperature        | 14 16 1                  | 93-5197  | Spacer - Idler            | 22 14 1                  |
| 93-4510  | Bushing - Castor           | 25 14 2                  | 93-5198  | V-Belt                    | 22 8 1                   |
| 93-4574  | Arm - Lift, RH             | 18 * 1                   | 93-5199  | Spacer                    | 22 20 1                  |
| 93-4586  | Spacer - Cylinder          | 18 7 2                   | 93-5205  | Column - Steering         | 3 8 1                    |
| 93-4587  | Spacer - Pivot             | 18 13 2                  | 93-5212  | Wheel - Steering          | 3 13 1                   |
| 93-4630  | Pin                        | 18 9 2                   | 93-5215  | Strap                     | 1 37 1                   |
| 93-4639  | Bushing                    | 18 6 6                   | 93-5229  | Screen - Rear             | 24 6 1                   |
| 93-4640  | Cylinder - Hydraulic       | 18 5 2                   | 93-5250  | Seal - Bulb, Side         | 24 4 2                   |
| 93-4640  | Cylinder - Hydraulic       | 30 18 2                  | 93-5251  | Seal - Bulb, Top          | 24 5 1                   |
| 93-4665  | Bushing - Flange           | 18 2 4                   | 93-5253  | Strip - Foam, Hood        | 27 5 1                   |
| 93-4666  | Arm - Lift, LH             | 18 1 1                   | 93-5254  | Strip - Foam, Rear        | 24 15 1                  |
| 93-4849  | Bearing - Pillow Block     | 12 24 5                  | 93-5255  | Strip - Foam              | 2 32 1                   |
| 93-5023  | Spacer                     | 17 9 4                   | 93-5262  | Spring - Extension        | 12 9 2                   |
| 93-5034  | Shroud - Radiator          | 23 23 1                  | 93-5265  | Mount - Engine            | 22 24 4                  |
| 93-5036  | Plate - Axle               | 6 24 2                   | 93-5268  | Nut - Lug                 | 6 18 10                  |
| 93-5040  | Tank - Fuel                | 1 15 1                   | 93-5270  | Switch - Toggle           | 14 6 1                   |
| 93-5041  | Asm. - Drive Shaft, Engine | 32 * 1                   | 93-5273  | Strap - Felt              | 1 35 1                   |
| 93-5043  | Plate - Adapter, Engine    | 32 9 1                   | 93-5276  | Pawl - Brake              | 3 24 1                   |
| 93-5048  | Pipe - Exhaust             | 20 45 1                  | 93-5280  | Arm - Brake, LH           | 12 23 1                  |
| 93-5067  | Mount - LH                 | 22 30 1                  | 93-5284  | Arm - Brake, RH           | 12 31 1                  |
| 93-5070  | Mount - RH                 | 21 61 1                  | 93-5306  | Bracket - Transaxle       | 6 28 1                   |
| 93-5074  | Plate - Engine, Front      | 20 48 1                  | 93-5307  | Mount - ISO               | 2 21 4                   |
| 93-5083  | Hose - Air Cleaner         | 27 10 1                  | 93-5308  | Washer - ISO Mount        | 2 20 4                   |
| 93-5085  | Hose - Air Cleaner         | 27 11 1                  | 93-5309  | Rod - Brake, Parking      | 3 21 1                   |
| 93-5085  | Hose - Air Cleaner         | 20 22 1                  | 93-5310  | Cover - Tubes             | 2 2 1                    |
| 93-5086  | Assembly - Hood            | 24 13 1                  | 93-5312  | Knob                      | 3 11 1                   |
| 93-5093  | Pivot - Hood               | 24 17 2                  | 93-5313  | Bushing - Nylon           | 12 17 4                  |
| 93-5100  | Support - Upper, Radiator  | 23 11 1                  | 93-5326  | Bellcrank                 | 12 8 2                   |
| 93-5103  | Support - Lower, Radiator  | 23 18 1                  | 93-5333  | Rod - Control             | 12 1 2                   |
| 93-5104  | Support - RH, Radiator     | 23 12 1                  | 93-5334  | Strip - Foam, Seat        | 2 12 2                   |
| 93-5105  | Support - LH, Radiator     | 23 19 1                  | 93-5335  | Strip - Foam, Seat        | 2 13 2                   |
| 93-5106  | Tube - Cooler, Oil         | 23 17 2                  | 93-5338  | Rod - Prop                | 2 7 1                    |
| 93-5107  | Fitting - Adapter          | 23 15 2                  | 93-5340  | Base - Seat               | 2 5 1                    |
| 93-5108  | Grommet - Rubber           | 23 9 6                   | 93-5343  | Pin - Clevis              | 2 4 2                    |
| 93-5108  | Grommet - Rubber           | 30 54 1                  | 93-5346  | Assembly - Hose           | 30 6 1                   |
| 93-5109  | Spacer                     | 23 8 6                   | 93-5347  | Abrasive - Pedal          | 5 15 1                   |
| 93-5109  | Spacer                     | 30 56 1                  | 93-5348  | Abrasive - Floor          | 2 15 1                   |
| 93-5111  | Air Cleaner                | 27 8 1                   | 93-5349  | Abrasive - Floor          | 2 26 1                   |
| 93-5113  | Hanger - Rubber            | 17 8 2                   | 93-5351  | Cable - Throttle          | 14 30 1                  |
| 93-5114  | Fan                        | 22 9 1                   | 93-5353  | Assembly - Hose           | 30 29 2                  |
| 93-5115  | Manifold                   | 30 10 1                  | 93-5355  | Assembly - Hose           | 30 23 1                  |
| 93-5116  | Bracket - Battery          | 1 32 1                   | 93-5356  | Assembly - Hose           | 30 25 1                  |
| 93-5117  | Rod - Threaded             | 1 26 1                   | 93-5357  | Hose                      | 30 20 1                  |

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| Part No. | Description               | Pg. Ref.<br>No. No. Qty. | Part No. | Description            | Pg. Ref.<br>No. No. Qty. |
|----------|---------------------------|--------------------------|----------|------------------------|--------------------------|
| 93-5358  | Hose                      | 30 5 2                   | 93-5515  | Lever                  | 14 47 1                  |
| 93-5360  | Assembly - Hose           | 30 4 1                   | 93-5519  | Wire Harness           | 14 * 1                   |
| 93-5361  | Assembly - Hose           | 30 13 1                  | 93-5520  | Wire Harness           | 14 20 1                  |
| 93-5363  | Latch                     | 2 10 1                   | 93-5526  | Plate - Control        | 14 21 1                  |
| 93-5366  | Shaft - Latch             | 2 9 1                    | 93-5527  | Panel - Access         | 13 14 1                  |
| 93-5367  | Spring - Torsion          | 2 11 1                   | 93-5528  | Fitting - Drain Cock   | 23 26 1                  |
| 93-5368  | Abrasive - Pedal          | 5 16 1                   | 93-5540  | Hose                   | 27 12 1                  |
| 93-5369  | Console                   | 13 1 1                   | 93-5544  | Hose                   | 23 3 1                   |
| 93-5373  | Lever - Throttle          | 14 34 1                  | 93-5544  | Hose                   | 27 13 1                  |
| 93-5377  | Control - Choke           | 14 33 1                  | 93-5545  | Hub - Fan              | 22 12 1                  |
| 93-5381  | Bracket                   | 7 48 1                   | 93-5547  | Bushing - Nylon        | 14 2 2                   |
| 93-5383  | Lever                     | 6 3 1                    | 93-5548  | Rim                    | 6 19 2                   |
| 93-5384  | Spacer                    | 1 14 2                   | 93-5551  | Clevis                 | 12 29 2                  |
| 93-5385  | Assembly - Hose           | 30 63 1                  | 93-5552  | Clevis                 | 12 6 2                   |
| 93-5386  | Assembly - Hose           | 30 21 1                  | 93-5553  | Hose - Fuel            | 1 11 1                   |
| 93-5387  | Spacer                    | 34 13 1                  | 93-5554  | Hinge - Cover          | 13 23 1                  |
| 93-5395  | Switch - Temperature      | 21 74 1                  | 93-5555  | Rod                    | 26 6 1                   |
| 93-5399  | Console - LH              | 13 28 1                  | 93-5556  | Screw - Knurled        | 13 13 2                  |
| 93-5403  | Cover - Console           | 13 19 1                  | 93-5557  | Retainer - Nylon       | 13 15 2                  |
| 93-5407  | Governor - Mechanical     | 34 4 1                   | 93-5558  | Nut - Clip On          | 13 12 2                  |
| 93-5408  | Flyweight                 | 33 15 2                  | 93-5559  | Yoke - Flange          | 32 8 1                   |
| 93-5409  | Spring - Governor         | 33 24 1                  | 93-5560  | Yoke & Clamp           | 32 14 1                  |
| 93-5410  | Connector - Water, Outlet | 20 30 1                  | 93-5561  | Kit - Cross & Bearing  | 32 2 2                   |
| 93-5413  | Strip - Foam              | 13 26 2                  | 93-5562  | Yoke & Shaft           | 32 5 1                   |
| 93-5414  | Strip - Foam              | 13 27 2                  | 93-5563  | Yoke - Slip            | 32 3 1                   |
| 93-5418  | Cable - Battery, Negative | 1 23 1                   | 93-5566  | Arm - Latch            | 24 19 1                  |
| 93-5423  | Decal - Hood              | 24 12 2                  | 93-5568  | Arm - Lock             | 12 22 1                  |
| 93-5424  | Decal - Tower             | 3 7 1                    | 93-5570  | Handle - Latch         | 24 2 1                   |
| 93-5426  | Decal - Control           | 14 17 1                  | 93-5571  | Tube - Hydraulic       | 30 31 1                  |
| 93-5428  | Asm. - Shaft, Steering    | 3 19 1                   | 93-5572  | Tube - Hydraulic       | 30 32 1                  |
| 93-5429  | Collar - Foam             | 3 16 1                   | 93-5573  | Tube - Hydraulic       | 30 51 1                  |
| 93-5431  | Tire                      | 6 16 2                   | 93-5574  | Tube - Hydraulic       | 30 47 1                  |
| 93-5437  | Eyebolt                   | 33 33 1                  | 93-5575  | Tube - Hydraulic       | 30 49 1                  |
| 93-5438  | Rotor - Brake             | 6 21 2                   | 93-5576  | Tube - Hydraulic       | 30 48 1                  |
| 93-5439  | Seal - Steering           | 3 17 1                   | 93-5577  | Tube - Hydraulic       | 30 52 1                  |
| 93-5440  | Bumper                    | 17 3 1                   | 93-5578  | Tube - Hydraulic       | 30 1 1                   |
| 93-5446  | Cap - Vinyl               | 3 20 1                   | 93-5587  | Bracket - Bulkhead     | 30 40 1                  |
| 93-5447  | Nut - Clinch              | 3 6 12                   | 93-5589  | Hose                   | 30 55 1                  |
| 93-5447  | Nut - Clinch              | 2 16 13                  | 93-5590  | Nut                    | 3 14 1                   |
| 93-5447  | Nut - Clinch              | 13 24 9                  | 93-5594  | Guard - Muffler        | 17 10 1                  |
| 93-5449  | Nut - Clinch              | 2 17 4                   | 93-5595  | Hose - Radiator, Upper | 23 1 1                   |
| 93-5450  | Nut - Clinch              | 17 7 1                   | 93-5599  | Bracket - Seat, RH     | 16 5 1                   |
| 93-5450  | Nut - Clinch              | 24 16 4                  | 93-5600  | Bracket - Seat, LH     | 16 6 1                   |
| 93-5450  | Nut - Clinch              | 1 18 7                   | 93-5605  | Rod                    | 2 30 1                   |
| 93-5453  | Stand - Pipe              | 1 10 1                   | 93-5607  | Nut - Lock             | 19 2 1                   |
| 93-5455  | Pedal - LH                | 12 15 1                  | 93-5608  | Assembly - Piston      | 19 4 1                   |
| 93-5456  | Pedal - RH                | 12 11 1                  | 93-5609  | Assembly - Tube        | 19 1 1                   |
| 93-5473  | Lever - Brake, LH         | 12 25 1                  | 93-5610  | Assembly - Rod         | 19 7 1                   |
| 93-5474  | Lever - Brake, RH         | 12 33 1                  | 93-5611  | Assembly - Head        | 19 11 1                  |
| 93-5475  | Latch - Brake             | 12 30 1                  | 93-5612  | Ring - Retaining       | 19 13 1                  |
| 93-5476  | Switch                    | 14 38 1                  | 93-5613  | Spacer                 | 19 14 1                  |
| 93-5481  | Cluster - Warning Light   | 14 15 1                  | 93-5614  | Ring - Retaining       | 19 15 1                  |
| 93-5483  | Hose - Fuel               | 1 3 1                    | 93-5617  | Decal - Warning        | 27 1 1                   |
| 93-5483  | Hose - Fuel               | 20 40 1                  | 93-5621  | Decal - Warning        | 13 18 1                  |
| 93-5486  | Hub                       | 5 8 1                    | 93-5627  | Platform               | 2 1 1                    |
| 93-5488  | Post - Hub                | 5 10 1                   | 93-5628  | Frame                  | 1 17 1                   |
| 93-5493  | Kit - Repair, Seal        | 19 * 1                   | 93-5629  | Cover - Tower          | 3 12 1                   |
| 93-5496  | Spindle - LH              | 25 35 1                  | 93-5633  | Housing - Tower        | 3 1 1                    |
| 93-5502  | Cylinder - Steering       | 30 26 1                  | 93-5635  | Cable - Positive       | 1 20 1                   |
| 93-5502  | Cylinder - Steering       | 25 39 1                  | 93-5637  | Strip - Foam           | 13 30 2                  |
| 93-5503  | Pin - Spindle, Pivot      | 25 38 2                  | 93-5638  | Cover - Tube           | 27 15 2                  |
| 93-5504  | Lever                     | 22 17 1                  | 93-5640  | Hose - Radiator, Upper | 20 24 1                  |
| 93-5507  | Abrasive - Platform       | 2 25 1                   | 93-5641  | Hose - Radiator, Lower | 20 43 1                  |
| 93-5509  | Spring - Torsion          | 14 46 1                  | 93-5642  | Reservoir - Coolant    | 27 6 1                   |
| 93-5512  | Spacer                    | 14 45 1                  | 93-5644  | Radiator               | 23 22 1                  |

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| 93-5645  | Asm. - Shroud, Center       | 27 2 1                   | 94-3944  | Gasket - Return, Neutral    | 7 22 1                   |
| 93-5931  | Decal - Operating Instruct. | 13 9 1                   | 94-3945  | Ring - Retaining            | 7 45 1                   |
| 93-5933  | Decal - Fuses               | 13 10 1                  | 94-3946  | Shaft - Trunnion            | 8 63 1                   |
| 93-5935  | Decal - Service             | 13 20 1                  | 94-3949  | Spacer - Drive, Final       | 7 36 1                   |
| 93-5940  | Axle - Single Speed         | 6 26 1                   | 94-3951  | Filter                      | 11 13 1                  |
| 93-5943  | Valve - Logic               | 31 8 1                   | 94-3953  | Nut - Lock                  | 7 29 1                   |
| 93-5944  | Valve - Needle              | 31 4 1                   | 94-3953  | Nut - Lock                  | 9 37 1                   |
| 93-5945  | Plug - Orifice (Optional)   | 31 9 1                   | 94-3956  | Bearing - Ball              | 8 56 1                   |
| 93-5946  | Muffler                     | 17 13 1                  | 94-3957  | Bearing - Needle            | 8 58 1                   |
| 93-5948  | Knob - Knurled              | 31 7 1                   | 94-3958  | Spacer - Pinion             | 9 32 1                   |
| 93-5949  | Screw - HHF                 | 13 5 12                  | 94-3959  | Gasket - Housing            | 9 27 1                   |
| 93-5957  | Cap - Radiator, Mini        | 23 6 1                   | 94-3960  | Bearing - Ball              | 10 6 3                   |
| 93-5960  | Cap - Reservoir             | 27 7 1                   | 94-3960  | Bearing - Ball              | 7 39 1                   |
| 93-5966  | Kit - Bearing               | 9 * 1                    | 94-3961  | Bearing - Ball              | 9 29 1                   |
| 93-5969  | Asm. - Return, Neutral      | 8 * 1                    | 94-3962  | Ring - Retaining            | 7 47 1                   |
| 93-5971  | Kit - Seal, Overhaul        | 8 * 1                    | 94-3963  | Ring - Retaining            | 7 32 1                   |
| 93-5972  | Guide - Slot                | 8 74 2                   | 94-3966  | Switch                      | 7 15 2                   |
| 93-5977  | Shield - Brake              | 6 30 2                   | 94-3967  | Swashplate - Pump, Variable | 8 65 1                   |
| 93-5985  | Spring - Extension          | 3 22 1                   | 94-3968  | Pump - Gear                 | 11 1 1                   |
| 93-5986  | Assembly - Cover            | 28 4 1                   | 94-3970  | Assembly - Differential     | 9 17 1                   |
| 93-5988  | Spacer                      | 3 5 2                    | 94-3971  | Bearing - Ball              | 7 25 1                   |
| 93-5989  | Rod - Tilt                  | 3 28 1                   | 94-3971  | Bearing - Ball              | 9 26 3                   |
| 93-5990  | Pad - Battery               | 1 39 1                   | 94-3973  | Plate - Valve, Pump         | 8 59 1                   |
| 93-5991  | Bracket                     | 14 42 1                  | 94-3974  | Pin                         | 8 57 2                   |
| 93-5992  | Plug - 1/2                  | 13 31 2                  | 94-3975  | Pin                         | 10 24 2                  |
| 93-5993  | Plug - 1-1/4                | 13 32 1                  | 94-3975  | Pin                         | 9 25 4                   |
| 93-6028  | Plate - Logo, Toro          | 24 8 1                   | 94-3975  | Pin                         | 7 52 2                   |
| 93-7494  | Cartridge - NO, Poppet      | 31 17 1                  | 94-3978  | Plate - Thrust              | 8 67 1                   |
| 93-8489  | Arm - Adjustment, Belt      | 20 8 1                   | 94-3979  | Valve ( 6000 psi)           | 11 21 1                  |
| 93-8744  | Rivet - Pop                 | 13 29 3                  | 94-3986  | Plug - Hex. Head            | 11 6 2                   |
| 94-1410  | Holder - Beverage Can       | 13 17 1                  | 94-3987  | O-Ring                      | 11 7 2                   |
| 94-1412  | Assembly - Element          | 28 3 1                   | 94-3990  | Plug - Relief, Implement    | 11 26 1                  |
| 94-1414  | Valve                       | 28 5 1                   | 94-3991  | Cover - Front               | 10 9 1                   |
| 94-2638  | Nut - Tinnemann             | 24 7 4                   | 94-3992  | Gasket - Center Section     | 8 62 1                   |
| 94-3604  | Shaft - Pump                | 7 41 1                   | 94-3994  | Ring - Retaining            | 7 27 1                   |
| 94-3901  | Shaft - Input               | 7 23 1                   | 94-3995  | Washer                      | 10 1 1                   |
| 94-3903  | Pinion - Drive, Pump        | 7 26 1                   | 94-3996  | Ring - Retaining            | 10 7 1                   |
| 94-3905  | Gear - Drive, Pump          | 7 28 1                   | 94-3997  | Ring - Retaining            | 9 28 3                   |
| 94-3906  | Shaft - Motor               | 7 42 1                   | 94-3997  | Ring - Retaining            | 7 37 1                   |
| 94-3908  | Coupling - Gear, Change     | 7 34 1                   | 94-3998  | Vent - Breather             | 10 11 1                  |
| 94-3909  | Pinion - Drive, PTO         | 9 39 1                   | 94-3999  | Screw                       | 11 11 2                  |
| 94-3910  | Shaft - Clutch              | 10 5 1                   | 94-4001  | Gasket - Cover, Front       | 10 8 1                   |
| 94-3912  | Gear - Final Drive          | 9 31 1                   | 94-4002  | Screw - HHF                 | 7 9 8                    |
| 94-3913  | Shaft - Front PTO           | 9 12 1                   | 94-4002  | Screw - HHF                 | 9 19 6                   |
| 94-3914  | Gear - Drive, PTO           | 9 38 1                   | 94-4003  | Screw - HHF                 | 9 15 2                   |
| 94-3916  | Spool                       | 11 15 1                  | 94-4004  | Screw - HHF                 | 10 23 10                 |
| 94-3917  | Spring - Helical            | 11 16 1                  | 94-4004  | Screw - HHF                 | 7 49 13                  |
| 94-3919  | Pinion - Drive, Final       | 7 33 1                   | 94-4005  | Spring - Compression        | 10 3 1                   |
| 94-3921  | Plate - Valve, Motor        | 8 55 1                   | 94-4006  | Ring - Retaining            | 10 2 1                   |
| 94-3922  | Coupling - Pump, Gear       | 11 33 1                  | 94-4007  | Screw - HHF                 | 9 8 14                   |
| 94-3923  | Coupling - Single Speed     | 7 35 1                   | 94-4008  | Screw                       | 10 16 4                  |
| 94-3924  | Yoke - Single Speed         | 7 30 1                   | 94-4009  | Screw                       | 10 10 6                  |
| 94-3925  | Seal - Lip                  | 11 3 2                   | 94-4010  | Cover - Gerotor             | 10 15 1                  |
| 94-3925  | Seal - Lip                  | 10 12 1                  | 94-4011  | O-Ring                      | 10 14 1                  |
| 94-3927  | Screw - HH                  | 7 12 1                   | 94-4013  | Screw - HHF                 | 10 20 2                  |
| 94-3928  | Screw - HH, Shoulder        | 7 1 1                    | 94-4014  | Screw - Socket Head         | 9 36 6                   |
| 94-3932  | Ring - Retaining            | 8 70 2                   | 94-4015  | Gasket - Housing            | 9 9 2                    |
| 94-3934  | Shaft - Trunnion            | 8 68 1                   | 94-4017  | Nut                         | 11 25 1                  |
| 94-3936  | Nut - Lock                  | 7 8 1                    | 94-4020  | Screw                       | 11 31 8                  |
| 94-3939  | Seal - Lip                  | 7 46 1                   | 94-4021  | Bearing                     | 11 29 1                  |
| 94-3940  | Screw - HH                  | 7 6 1                    | 94-4022  | Shaft - 4 Wheel Drive       | 11 32 1                  |
| 94-3942  | Bearing - Ball              | 11 4 2                   | 94-4023  | Coupling - 4 Wheel Drive    | 11 30 1                  |
| 94-3942  | Bearing - Ball              | 10 17 1                  | 94-4024  | Washer                      | 9 34 1                   |
| 94-3942  | Bearing - Ball              | 7 40 1                   | 94-4025  | Nut - Lock                  | 9 35 1                   |
| 94-3943  | Cover - Return, Neutral     | 7 20 1                   | 94-4026  | Screw - HHF                 | 10 25 6                  |

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| 94-4028  | Roller - Needle               | 7 50 1                   | 94-9184  | Kit - Seal           | 11 38 1                  |
| 94-4029  | Ring - Retaining              | 11 2 2                   | 217-122  | Rim                  | 25 30 2                  |
| 94-4029  | Ring - Retaining              | 10 13 2                  | 218-446  | Nut - Hex.           | 14 9 1                   |
| 94-4029  | Ring - Retaining              | 7 24 1                   | 218-447  | Washer - Lock        | 14 8 1                   |
| 94-4030  | Bearing                       | 9 2 2                    | 218-498  | Nut - Hex.           | 14 23 1                  |
| 94-4031  | Shaft - Axle, Left            | 9 1 1                    | 218-578  | Fuse - 10A           | 13 * 1                   |
| 94-4032  | Seal - Lip                    | 9 24 2                   | 218-594  | Fuse - 20A           | 13 * 2                   |
| 94-4033  | Housing - Axle                | 9 7 2                    | 2112-6   | Clamp - Muffler      | 17 14 1                  |
| 94-4035  | Shaft - Axle, Right           | 9 21 1                   | 2112-6   | Clamp - Muffler      | 20 44 2                  |
| 94-4036  | Screw                         | 9 3 6                    | 232-27   | Stem - Valve         | 25 31 2                  |
| 94-4038  | Bracket - Brake               | 9 6 2                    | 232-27   | Valve Stem           | 6 17 2                   |
| 94-4040  | Bearing - Ball                | 8 69 1                   | 233-37   | Knob                 | 14 4 1                   |
| 94-4044  | Nut - Hex.                    | 7 19 1                   | 233-39   | Knob - Lever         | 14 25 1                  |
| 94-4045  | Adjuster - Threaded           | 7 16 1                   | 237-22   | O-Ring               | 30 7 10                  |
| 94-4046  | Pin                           | 7 18 1                   | 237-30   | O-Ring               | 23 16 4                  |
| 94-4048  | Housing - Dipstick            | 8 72 1                   | 237-35   | O-Ring               | 30 14 1                  |
| 94-4049  | Dipstick                      | 8 73 1                   | 237-37   | Bumper - Rubber      | 1 19 2                   |
| 94-4050  | Screw - HHF                   | 8 71 4                   | 237-42   | O-Ring               | 31 15 4                  |
| 94-4051  | O-Ring                        | 8 66 1                   | 237-42   | O-Ring               | 30 16 9                  |
| 94-4052  | Pinion - PTO Clutch           | 9 13 1                   | 237-78   | O-Ring               | 31 20 1                  |
| 94-4053  | Gear - Clutch, PTO            | 10 26 1                  | 237-78   | O-Ring               | 30 27 2                  |
| 94-4082  | Housing - Hyd. Fixed Motor    | 7 51 1                   | 237-79   | O-Ring               | 30 9 1                   |
| 94-4088  | Screw - Cap                   | 4 9 7                    | 237-156  | O-Ring               | 31 19 4                  |
| 94-4089  | Cap - End                     | 4 10 1                   | 240-4    | Grommet              | 30 39 2                  |
| 94-4090  | Gerotor                       | 4 11 1                   | 240-5    | Grommet              | 2 6 1                    |
| 94-4091  | Spacer                        | 4 12 1                   | 241-119  | Cap - Dust           | 25 29 2                  |
| 94-4092  | Plate - Wear                  | 4 14 1                   | 242-50   | Nut - Lug            | 25 32 10                 |
| 94-4093  | Drive                         | 4 13 1                   | 2410-42  | Cap - Bumper         | 17 5 2                   |
| 94-4094  | Pin                           | 4 6 1                    | 2411-36  | Bearing - Rod End    | 5 3 1                    |
| 94-4095  | Kit - Spring, Centering       | 4 3 1                    | 2411-45  | Rod - End            | 25 4 2                   |
| 94-4096  | Kit - Bearing                 | 4 8 1                    | 2412-36  | Clamp - Hose         | 30 3 2                   |
| 94-4097  | Asm. - Plug                   | 4 15 1                   | 2412-36  | Clamp - Hose         | 23 5 1                   |
| 94-4098  | Ring - Retaining              | 4 5 1                    | 2412-39  | Clamp - R            | 34 6 1                   |
| 94-4099  | Kit - Seal                    | 4 1 1                    | 2412-108 | Clamp                | 27 14 2                  |
| 94-4100  | Ball                          | 4 16 1                   | 2412-108 | Clamp - Hose         | 1 4 2                    |
| 94-4102  | Bracket - Mounting            | 6 10 2                   | 2412-108 | Clamp - Hose         | 30 19 9                  |
| 94-4103  | Pad                           | 6 15 4                   | 2412-108 | Clamp - Hose         | 20 20 2                  |
| 94-4104  | Housing                       | 6 11 2                   | 2412-108 | Clamp - Hose         | 20 39 1                  |
| 94-4105  | Screw                         | 6 14 2                   | 2412-110 | Clamp - Hose         | 27 9 3                   |
| 94-4106  | Washer                        | 6 13 2                   | 2412-110 | Clamp - Hose         | 20 21 1                  |
| 94-4107  | Lever                         | 6 12 2                   | 2412-111 | Clamp - Hose         | 23 2 4                   |
| 94-4110  | Fuse - 50A                    | 13 * 1                   | 2412-111 | Clamp - Hose         | 20 25 4                  |
| 94-4142  | Ring - Retaining              | 9 23 2                   | 2412-114 | Clamp - Tube         | 30 46 1                  |
| 94-4143  | Stud - Wheel                  | 9 20 10                  | 2412-119 | Clamp - Hose         | 20 55 2                  |
| 94-4144  | Collar - Bearing              | 9 22 2                   | 2412-127 | Clamp - Bodine       | 34 17 1                  |
| 94-5438  | O-Ring                        | 31 11 4                  | 2412-127 | Clamp - Bodine       | 14 35 1                  |
| 94-6328  | Decal                         | 24 1 1                   | 2412-133 | Clamp - R            | 16 10 2                  |
| 94-6329  | Decal                         | 24 3 1                   | 2412-147 | Clamp - R            | 20 26 1                  |
| 94-6710  | Fuse - 2A                     | 13 * 1                   | 253-129  | Seal - Hub           | 25 21 2                  |
| 94-9156  | Hose - Vacuum                 | 20 18 1                  | 254-72   | Cup - Bearing        | 25 23 4                  |
| 94-9167  | Asm. - Center Section         | 11 * 1                   | 254-94   | Cone - Bearing       | 25 22 4                  |
| 94-9168  | Asm. - Implement Relief Valve | 11 * 1                   | 256-10   | Bushing - Flange     | 5 21 2                   |
| 94-9169  | Kit - SCR Valve (6000 psi)    | 11 * 1                   | 256-132  | Bushing - Flange     | 3 9 2                    |
| 94-9170  | Kit - Charge Press. Priority  | 11 * 1                   | 256-260  | Washer               | 3 10 2                   |
| 94-9171  | Kit - Easy Ride Valve         | 11 * 1                   | 283-2    | Pin - Clevis         | 12 4 4                   |
| 94-9172  | Asm. - Plug                   | 11 34 1                  | 283-5    | Pin - Clevis         | 3 27 1                   |
| 94-9175  | Asm. - Axle, LH               | 9 * 1                    | 283-55   | Pin - Clevis         | 24 18 2                  |
| 94-9176  | Asm. - Axle, RH               | 9 * 1                    | 283-62   | Pin - Clevis         | 6 5 1                    |
| 94-9177  | Asm. - Housing, Gear          | 9 * 1                    | 285-17   | Plug - Pipe          | 33 9 2                   |
| 94-9178  | Kit - Bearing, Pinion Head    | 9 * 1                    | 302-2    | Fitting - Grease     | 25 11 1                  |
| 94-9179  | Asm. - Clutch                 | 10 * 1                   | 302-5    | Fitting - Grease     | 32 4 1                   |
| 94-9180  | Asm. - Cover, Front           | 10 * 1                   | 302-5    | Fitting - Grease     | 25 17 2                  |
| 94-9181  | Asm. - Nozzle, Lubricating    | 10 * 1                   | 302-5    | Fitting - Grease     | 5 23 1                   |
| 94-9182  | Screw                         | 11 35 4                  | 302-5    | Fitting - Grease     | 12 27 5                  |
| 94-9183  | Washer                        | 11 36 4                  | 302-8    | Fitting - Grease 45° | 32 12 2                  |

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| Part No. | Description             | Pg. Ref.<br>No. No. Qty. | Part No.  | Description                | Pg. Ref.<br>No. No. Qty. |
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| 302-33   | Fitting - Grease        | 18 4 2                   | 3272-5    | Pin - Cotter               | 2 23 2                   |
| 302-55   | Fitting - Grease        | 25 5 3                   | 3272-5    | Pin - Cotter, Hair         | 3 23 1                   |
| 304-99   | Fitting - Barbed        | 30 12 1                  | 3272-7    | Pin - Cotter               | 12 2 4                   |
| 321-3    | Screw - HH              | 16 12 2                  | 3272-10   | Pin - Cotter, Hair         | 3 25 1                   |
| 322-3    | Screw - HH              | 34 11 4                  | 3272-11   | Pin - Cotter               | 2 8 2                    |
| 322-4    | Screw - HH              | 12 20 1                  | 3272-11   | Pin - Cotter               | 25 8 4                   |
| 323-6    | Screw - HH              | 20 5 1                   | 3272-13   | Pin - Cotter               | 25 27 2                  |
| 323-9    | Screw - HH              | 25 7 2                   | 3274-62   | Screw - Cap, Hex. Soc. Hd. | 1 38 1                   |
| 323-44   | Screw - HH              | 6 8 4                    | 3290-191  | Nut - Speed                | 13 2 6                   |
| 324-15   | Screw - HH              | 21 62 1                  | 3290-329  | Screw - PH                 | 14 40 4                  |
| 329-3    | Screw - Cap, Hex. Hd.   | 33 16 2                  | 3290-354  | Nut - Speed                | 14 43 2                  |
| 3210-7   | Screw - HH              | 25 42 1                  | 3290-355  | Pin - Cotter, Hair         | 5 7 1                    |
| 3217-6   | Nut - Hex.              | 5 18 2                   | 3290-355  | Pin - Hair, Cotter         | 2 3 2                    |
| 3217-25  | Nut - Hex.              | 14 28 2                  | 3290-357  | Nut - Flange               | 22 21 1                  |
| 3218-2   | Nut - Hex.              | 12 21 1                  | 3290-415  | Rivet - Pop                | 24 9 22                  |
| 3219-1   | Nut                     | 33 1 2                   | 3290-461  | Washer - Belleville        | 6 9 12                   |
| 3219-1   | Nut - Hex.              | 34 5 1                   | 3290-467  | Pin - Cotter, Hair         | 6 1 1                    |
| 3219-2   | Nut                     | 33 29 2                  | 3290-467  | Pin - Cotter, Hair         | 12 7 4                   |
| 3219-10  | Nut                     | 31 13 1                  | 3290-467  | Pin - Cotter, Hair         | 24 11 2                  |
| 3219-14  | Nut - Hex.              | 14 11 6                  | 3290-488  | Boot                       | 14 3 1                   |
| 3219-14  | Nut - Hex.              | 34 19 3                  | 3296-4    | Nut - Lock                 | 25 40 1                  |
| 3220-3   | Nut - Jam               | 5 4 2                    | 3296-5    | Nut - Lock                 | 33 23 1                  |
| 3220-3   | Nut - Jam               | 12 5 2                   | 3296-39   | Nut - Lock                 | 25 6 2                   |
| 3220-7   | Nut - Jam               | 25 25 2                  | 3296-59   | Nut - Lock                 | 5 12 2                   |
| 3231-25  | Bolt - Carriage         | 5 1 1                    | 32120-10  | Ring - Retaining           | 22 5 1                   |
| 3231-28  | Bolt - Carriage         | 22 31 1                  | 32120-72  | Ring - Retaining           | 12 18 2                  |
| 3234-5   | Screw - Flange          | 20 1 1                   | 32121-9   | Pin - Roll                 | 5 25 1                   |
| 3234-5   | Screw - Flange          | 16 7 4                   | 32121-15  | Pin - Roll                 | 12 26 3                  |
| 3250-14  | Screw                   | 13 3 6                   | 32121-44  | Pin - Roll                 | 26 15 1                  |
| 3250-29  | Screw                   | 21 56 1                  | 32121-51  | Pin - Hub To Shaft         | 33 44 1                  |
| 3253-2   | Washer - Lock           | 14 12 5                  | 32121-79  | Pin - Roll                 | 2 29 1                   |
| 3253-3   | Washer - Lock           | 34 21 1                  | 32121-110 | Pin - Spring               | 25 12 1                  |
| 3253-4   | Washer - Lock           | 32 10 6                  | 32121-110 | Pin - Spring               | 25 36 2                  |
| 3253-4   | Washer - Lock           | 34 10 4                  | 32122-24  | Screw                      | 1 8 5                    |
| 3253-4   | Washer - Lock           | 22 40 6                  | 32128-42  | Nut - Lock                 | 20 14 1                  |
| 3253-4   | Washer - Lock           | 21 65 2                  | 32136-13  | Nut - Slotted              | 26 16 1                  |
| 3253-6   | Washer - Lock           | 20 54 5                  | 32136-13  | Nut - Castle               | 25 20 4                  |
| 3253-7   | Washer - Lock           | 9 4 6                    | 32141-36  | Screw - Level              | 5 20 1                   |
| 3253-7   | Washer - Lock           | 32 7 3                   | 32144-14  | Screw - HH                 | 6 29 4                   |
| 3253-15  | Washer - Lock           | 1 7 5                    | 32146-1   | Nut - Hex.                 | 20 27 1                  |
| 3253-21  | Washer - Lock           | 20 6 1                   | 32146-17  | Nut - Hex, Lock            | 1 36 1                   |
| 3255-9   | Washer - External Tooth | 21 75 1                  | 32148-9   | Insert - Threaded          | 1 31 2                   |
| 3255-20  | Washer - Lock           | 14 27 2                  | 32151-29  | Ring - Retaining           | 3 18 2                   |
| 3256-1   | Washer - Flat           | 20 28 2                  | 32151-72  | Ring - Retaining           | 1 30 2                   |
| 3256-2   | Washer - Flat           | 34 9 4                   | 32151-83  | Ring - Retaining           | 12 28 3                  |
| 3256-3   | Washer - Flat           | 17 12 4                  | 33003-00  | Nut - HF                   | 27 19 2                  |
| 3256-3   | Washer - Flat           | 1 29 2                   | 33003-00  | Nut - HF                   | 13 22 3                  |
| 3256-6   | Washer - Flat           | 9 5 6                    | 33003-00  | Nut - HF                   | 5 24 1                   |
| 3256-7   | Washer - Flat           | 25 19 2                  | 33003-00  | Nut - HHH                  | 14 36 1                  |
| 3256-7   | Washer - Flat           | 25 44 1                  | 33004-00  | Nut - HF                   | 17 6 3                   |
| 3256-14  | Washer - Flat           | 14 14 2                  | 33004-00  | Nut - HF                   | 27 16 4                  |
| 3256-21  | Washer - Flat           | 21 57 1                  | 33005-00  | Nut - HF                   | 22 15 1                  |
| 3256-23  | Washer - Flat           | 2 24 2                   | 33005-00  | Nut - HF                   | 3 29 2                   |
| 3256-23  | Washer - Flat           | 30 35 6                  | 33005-00  | Nut - HF                   | 22 33 1                  |
| 3256-24  | Washer - Flat           | 20 7 1                   | 33005-00  | Nut - HF                   | 21 64 3                  |
| 3256-24  | Washer - Flat           | 5 26 1                   | 33006-00  | Nut - HF                   | 17 2 4                   |
| 3256-24  | Washer - Flat           | 14 31 1                  | 33006-00  | Nut - HF                   | 6 7 8                    |
| 3256-26  | Washer - Flat           | 6 23 8                   | 33013-00  | Nut - Hex.                 | 34 20 1                  |
| 3256-26  | Washer - Flat           | 5 6 1                    | 33015-00  | Nut - HH                   | 25 1 2                   |
| 3256-27  | Washer - Flat           | 3 15 1                   | 33015-00  | Nut - HH                   | 21 68 1                  |
| 3256-35  | Washer - Flat           | 23 24 4                  | 33019-00  | Nut - Hex.                 | 18 3 2                   |
| 3256-56  | Washer - Flat           | 20 2 1                   | 33023-00  | Nut - Lock                 | 34 18 3                  |
| 3256-69  | Washer - Flat           | 2 27 1                   | 33023-00  | Nut - Lock                 | 14 44 2                  |
| 3256-82  | Washer - Flat           | 1 24 1                   | 33023-00  | Nut - Lock                 | 30 45 1                  |
| 3269-10  | Washer - Flat           | 24 10 22                 | 33024-00  | Nut - Lock                 | 17 1 3                   |

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| 33024-00 Nut - Lock    |             | 6 4 1                    | 33105-030 Screw - HHF          |             | 23 21 4                  |
| 33024-00 Nut - Lock    |             | 16 8 4                   | 33105-040 Screw - HHF          |             | 1 12 2                   |
| 33024-00 Nut - Lock    |             | 23 10 4                  | 33105-050 Screw - HHF          |             | 21 67 1                  |
| 33024-00 Nut - Lock    |             | 12 13 14                 | 33105-060 Screw - HHF          |             | 22 23 4                  |
| 33024-00 Nut - Lock    |             | 32 13 2                  | 33106-020 Screw - HHF          |             | 32 6 3                   |
| 33024-00 Nut - Lock    |             | 5 13 1                   | 33106-025 Screw - HHF          |             | 17 4 4                   |
| 33024-00 Nut - Lock    |             | 1 25 2                   | 33106-035 Screw - HHF          |             | 25 9 6                   |
| 33024-00 Nut - Lock    |             | 22 27 8                  | 33108-035 Screw - HHF          |             | 25 18 2                  |
| 33024-00 Nut - Lock    |             | 6 27 2                   | 33108-035 Screw - HHF          |             | 25 43 1                  |
| 33024-00 Nut - Lock    |             | 30 37 4                  | 33113-016 Screw - HH           |             | 5 19 4                   |
| 33024-00 Nut - Lock    |             | 14 39 1                  | 33113-020 Screw - HH           |             | 27 18 2                  |
| 33025-00 Nut - Lock    |             | 1 16 2                   | 33113-035 Screw - HH           |             | 30 42 1                  |
| 33025-00 Nut - Lock    |             | 23 20 4                  | 33114-016 Screw - HH           |             | 22 10 6                  |
| 33025-00 Nut - Lock    |             | 2 22 4                   | 33114-016 Screw - HH           |             | 16 11 4                  |
| 33025-00 Nut - Lock    |             | 22 26 5                  | 33114-020 Screw - HH           |             | 12 10 1                  |
| 33025-00 Nut - Lock    |             | 14 29 1                  | 33114-025 Screw - HH           |             | 12 16 3                  |
| 33026-00 Nut - Lock    |             | 18 10 2                  | 33114-030 Screw - HH           |             | 21 66 2                  |
| 33026-00 Nut - Lock    |             | 25 45 6                  | 33114-040 Screw - HH           |             | 6 2 1                    |
| 33093-00 Washer - Flat |             | 34 2 1                   | 33114-050 Screw - HH           |             | 32 1 2                   |
| 33094-00 Washer - Flat |             | 27 4 2                   | 33114-060 Screw - HH           |             | 30 53 1                  |
| 33094-00 Washer - Flat |             | 12 32 10                 | 33114-070 Screw - HH           |             | 20 35 4                  |
| 33095-00 Washer - Flat |             | 22 41 4                  | 33115-045 Screw - HH           |             | 25 47 2                  |
| 33103-016 Screw - HHF  |             | 3 3 16                   | 33115-060 Screw - HH           |             | 2 19 4                   |
| 33103-016 Screw - HHF  |             | 14 5 2                   | 33116-110 Screw - HH           |             | 6 22 8                   |
| 33103-016 Screw - HHF  |             | 13 11 12                 | 33116-140 Screw - HH           |             | 18 11 2                  |
| 33103-016 Screw - HHF  |             | 2 14 2                   | 33119-160 Screw - HH           |             | 18 12 2                  |
| 33103-016 Screw - HHF  |             | 14 37 1                  | 33124-020 Screw - Carriage     |             | 12 3 10                  |
| 33103-020 Screw - HHF  |             | 34 3 1                   | 33124-020 Screw - Carriage     |             | 17 15 3                  |
| 33103-025 Screw - HHF  |             | 34 16 2                  | 33125-025 Screw - Carriage     |             | 22 28 1                  |
| 33103-025 Screw - SHH  |             | 34 7 1                   | 33125-040 Screw - Carriage     |             | 22 19 1                  |
| 33104-016 Screw - HH   |             | 32 11 6                  | 33125-100 Screw - Carriage     |             | 22 18 1                  |
| 33104-016 Screw - HHF  |             | 18 8 2                   | 340-1 Fitting                  |             | 30 15 1                  |
| 33104-016 Screw - HHF  |             | 27 17 4                  | 340-2 Adapter                  |             | 30 22 8                  |
| 33104-016 Screw - HHF  |             | 23 25 4                  | 340-3 Adapter                  |             | 30 8 1                   |
| 33104-016 Screw - HHF  |             | 22 35 4                  | 340-70 Nut - Bulkhead          |             | 30 30 4                  |
| 33104-016 Screw - HHF  |             | 30 44 2                  | 340-77 Elbow 90°               |             | 30 33 2                  |
| 33104-020 Screw - HHF  |             | 22 2 9                   | 340-97 Fitting 90°             |             | 30 28 2                  |
| 33104-020 Screw - HHF  |             | 27 3 4                   | 340-105 Elbow                  |             | 30 58 1                  |
| 33104-020 Screw - HHF  |             | 23 13 10                 | 340-127 Nut - Bulkhead         |             | 23 7 2                   |
| 33104-020 Screw - HHF  |             | 24 14 4                  | 351-78 Edging                  |             | 16 3 1                   |
| 33104-020 Screw - HHF  |             | 21 63 1                  | 351-80 Clip - Edging           |             | 16 1 1                   |
| 33104-025 Screw - HHF  |             | 6 6 2                    | 353-947 Cap - Dust             |             | 30 17 1                  |
| 33104-025 Screw - HHF  |             | 30 61 3                  | 353-989 Plug                   |             | 31 14 4                  |
| 33104-035 Screw - HHF  |             | 17 11 4                  | 353-990 Plug                   |             | 31 21 1                  |
| 33104-035 Screw - HHF  |             | 30 34 2                  | 353-991 Plug                   |             | 31 18 4                  |
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| 33104-040 Screw - HHF  |             | 30 57 1                  | 354-94 Barb - Female, Hose     |             | 23 27 1                  |
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| 33105-020 Screw - HHF  |             | 3 4 2                    | 354-126 Fitting - Barbed 45°   |             | 30 62 1                  |
| 33105-020 Screw - HHF  |             | 22 11 6                  | 354-135 Fitting - Barb 90°     |             | 30 38 2                  |
| 33105-025 Screw - HHF  |             | 20 4 4                   |                                |             |                          |

## PRODUCT CHANGES

In an effort to make improvements available to TORO owners as quickly as possible minor changes are incorporated into Toro's products from time to time that do not become immediately shown in the Parts Catalog. If such a change has been made in your unit which is not reflected in your manual see your TORO Distributor or his Authorized TORO Service Dealer for information and part numbers.

## IDENTIFICATION AND ORDERING

### MODEL AND SERIAL NUMBERS

The Groundsmaster 3000 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 Groundsmaster 3000, 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 Groundsmaster 3000.
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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