



MODEL NO. 41568-220000001 & UP

PARTS CATALOG

**MULTI PRO® 5600
TURF SPRAYER**

▲ SAFETY AND INSTRUCTION DECALS

The following safety and instruction decals are installed on the vehicle. If any become damaged or illegible, replace them. Decal part numbers are listed below and in the parts catalog. Order replacements from your Authorized TORO Distributor.



Part No. 36-3400: One Located on Right Front Fender, One on Left Front Fender.



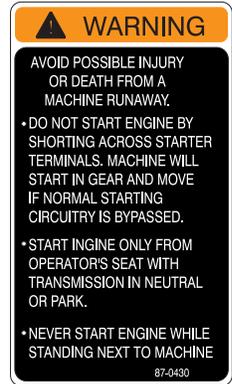
Part No. 87-0450: Located on Left Side of Center Console.



Part No. 94-7176
Located on Dash Panel, above Key Switch.



Part No. 94-7171:
Located on Dash Panel, Right of Light Switch.



Part No. 87-0430: Located Behind Left Front Fender.



Part No. 71-3730: Located on Top of Gasoline Tank.



Part No. 92-0479: Located on Floorboard, Right of Traction Pedal.



Part No. 85-4730: Located on Top of Hydraulic Tank.



Part No. 94-7132: Located on Floor Board, Left of Brake Lock Pedal.



Part No. 94-7172: Located on Left Side of Dash Panel, Under Steering Wheel.



Part No. 93-0688: Located on Spray Tank Lid.



Part No. 42958: Located on Left Radiator Brace.



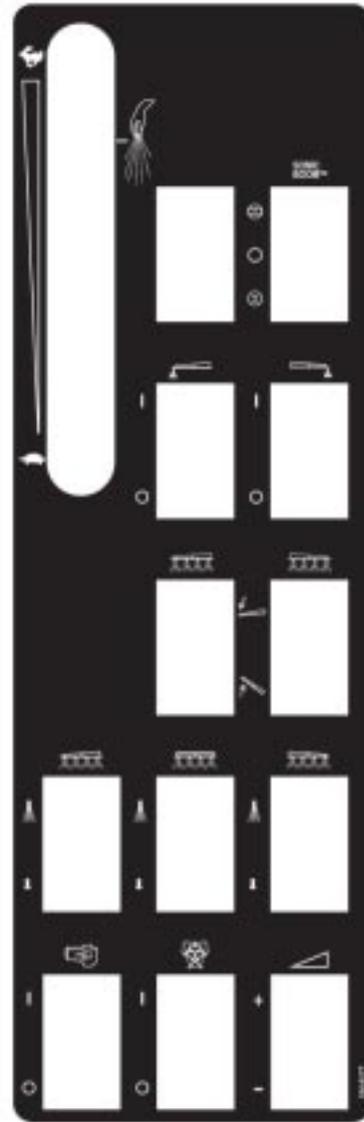
Part No. 104-9128: Located on Front of Front Console

⚠ SAFETY AND INSTRUCTION DECALS

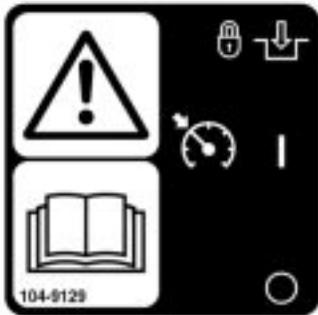
The following safety and instruction decals are installed on the vehicle. If any become damaged or illegible, replace them. Decal part numbers are listed below and in the parts catalog. Order replacements from your Authorized TORO Distributor.



Part No. 62-5550: Located on Front of Front Console.



Part No. 104-9177: Located on the Center Console.



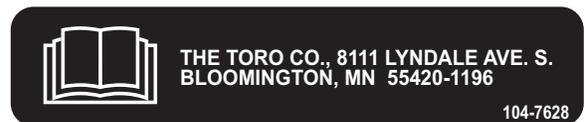
Part No. 104-9129: Located on Dash Panel, Right of Steering Wheel.



Part No. 94-7176: Located on Dash Panel, under Grab Bar.



Part No. 95-2136: Located on the Right End of the Dash.



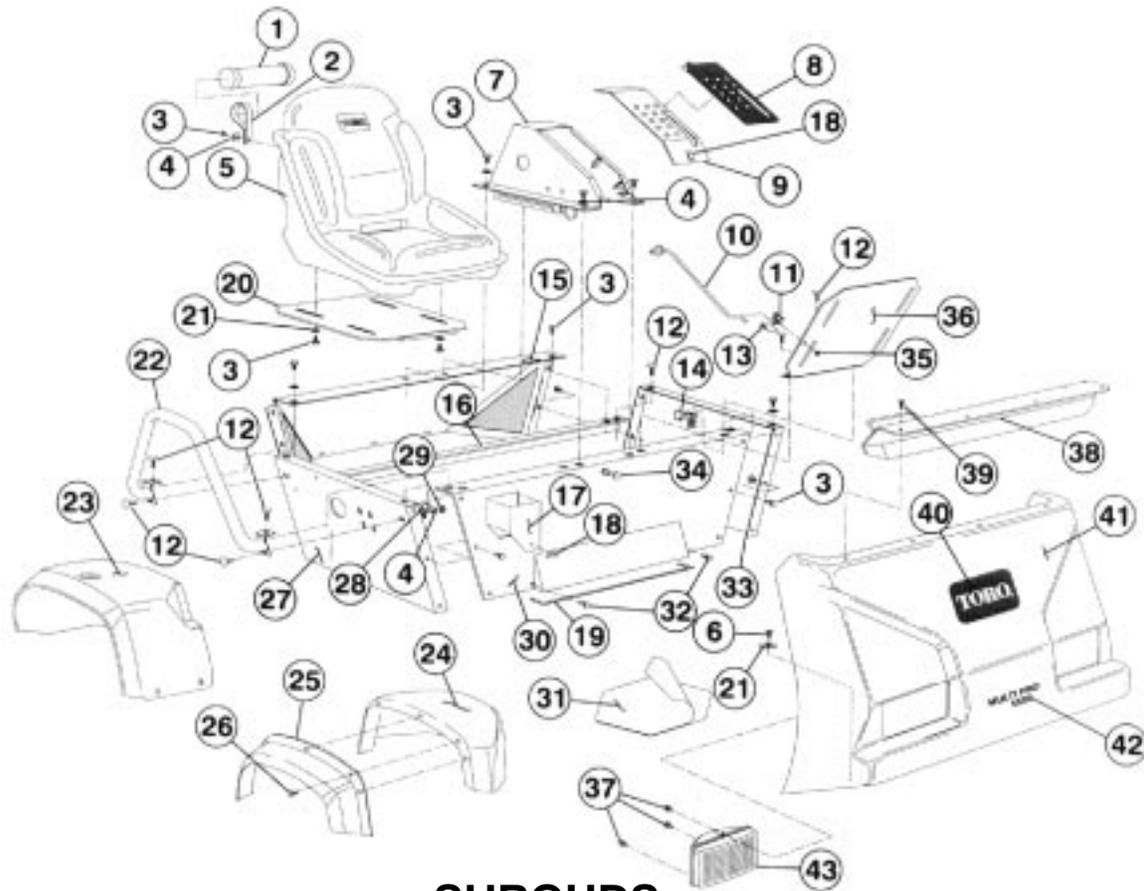
Part No. 104-7628: Located on Left Side of Dash Panel.



Part No. 87-0570: Located on Rear Tank Band.

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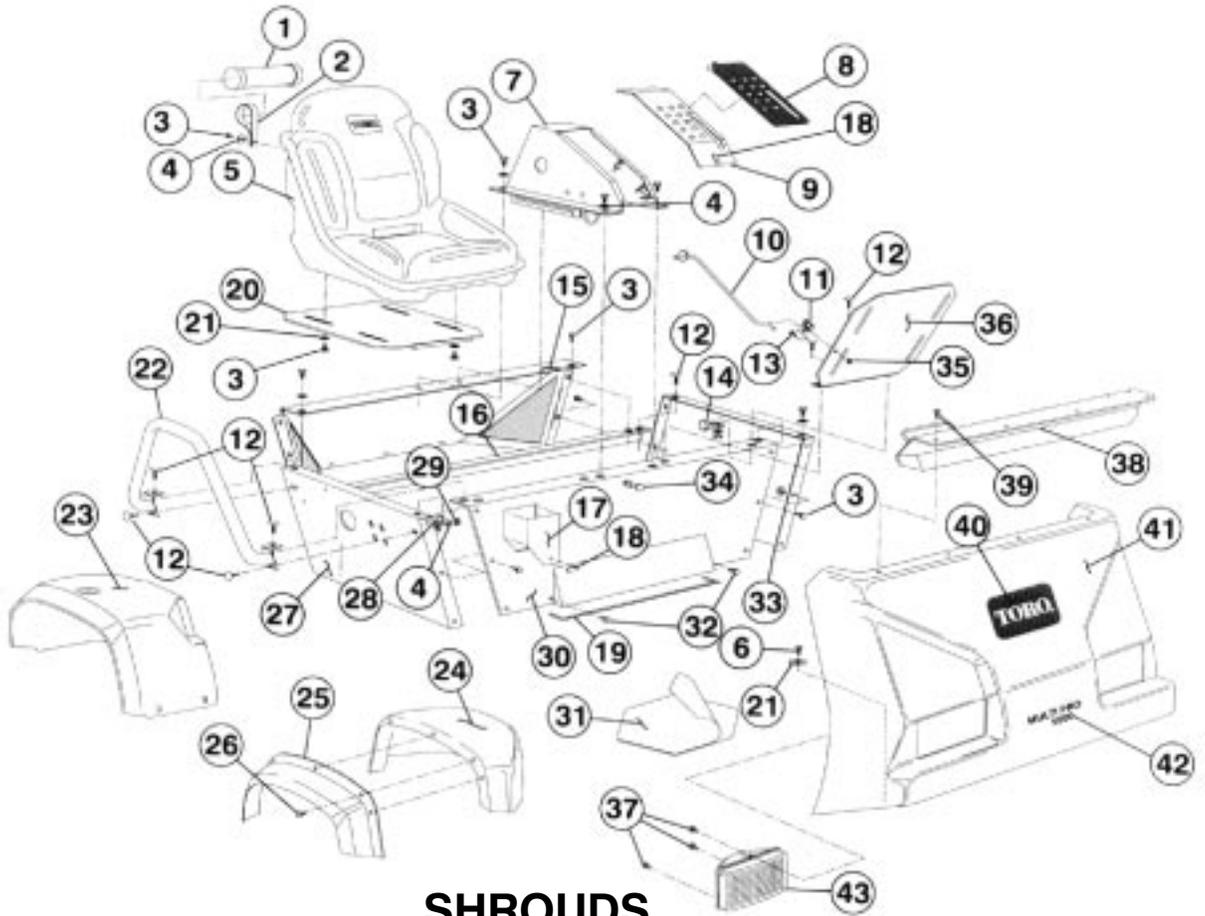


1160-1

SHROUDS

| # | Part No. | Description | Qty | # | Part No. | Description | Qty |
|----|----------|---------------------------------|-----|----|----------|--------------------------|-----|
| 1 | 42559 | Manual Tube | 1 | * | 94-8531 | Front Fender - LH | 1 |
| 2 | 42560 | Manual Tube Bracket | 2 | * | 322-5 | Cap Screw, 5/16" x 1" | 8 |
| 3 | 322-3 | Hex Hd. Cap Screw, 5/16" x 3/4" | 28 | * | 356303 | Special Flat Washer | 8 |
| 4 | 3256-23 | Flat Washer | 22 | 25 | 94-7074 | Front Fender Flare - RH | 1 |
| 5 | 104-4620 | Seat | 2 | * | 94-7075 | Front Fender Flare - LH | 1 |
| 6 | 322-5 | Cap Screw, 5/16" x 1" | 16 | * | 94-7071 | Front Splash Guard | 2 |
| 7 | 94-8534 | Center Console ASM | 1 | 26 | 32105-13 | Mach. Screw, #10 x 3/4" | 14 |
| * | 94-7178 | Foam - Center Console | 2 | * | 3256-14 | SAE Washer | 14 |
| 8 | 104-9177 | Decal - Control Panel | 1 | * | 3217-26 | Hex Nut #10, Plated | 14 |
| 9 | 106-1210 | Switch Panel ASM | 1 | 27 | 95-2163 | RH Seat Box Panel | 1 |
| 10 | 94-7204 | Seat Prop Rod ASM | 2 | 28 | 2412-104 | "R" - Clamp | 2 |
| 11 | 94-7203 | Seat Prop Rod Bracket | 2 | 29 | 32128-20 | Flange Nut | 22 |
| 12 | 3230-1 | Carriage Bolt | 12 | 30 | 95-2162 | Front Seat Box Panel | 1 |
| 13 | 321-3 | Cap Screw, 1/4" x 5/8" | 2 | * | 104-8700 | Upper Insulation | 1 |
| 14 | 41230 | "R" - Clamp | 4 | * | 104-8701 | Lower Insulation | 1 |
| 15 | 95-2164 | Rear ASM Panel | 1 | 31 | 104-8863 | Safety Track | 1 |
| 16 | 94-7090 | Seat Box Angle ASM | 1 | 32 | 322-5 | Cap Screw, 5/16" x 1/2" | 2 |
| 17 | 95-2166 | Access Panel | 1 | 33 | 94-7042 | LH Seat Box Panel | 1 |
| * | 104-8702 | Access Panel, Foam Insulation | 1 | 34 | 42611 | Choke Cable | 1 |
| 18 | 74-5950 | Swell Latch | 1 | 35 | 32146-17 | Lock Nut, 1/4" | 2 |
| 19 | 95-2178 | Radiator Intake Trim | 1 | 36 | 94-7059 | Seat Panel ASM - LH | 1 |
| 20 | 94-7056 | Seat Panel ASM - RH | 1 | * | 94-7085 | Trim | 1 |
| * | 104-8703 | Seat Panel Insulation | 1 | 37 | 32144-9 | Self Tapping Screw | 6 |
| * | 94-7085 | Trim | 1 | 38 | 104-9105 | Dash Panel ASM | 1 |
| 21 | 356303 | Special Flat Washer | 22 | * | 94-8513 | Self-Retaining Clip | 8 |
| 22 | 94-7046 | Hip Restraint | 2 | * | 94-7139 | Dash Upper Mounting Clip | 2 |
| 23 | 93-6498 | Rear Fender | 2 | * | 94-7140 | Dash Lower Mounting Clip | 2 |
| * | 94-7127 | Rear Splash Guard | 2 | * | 93-6528 | Rear Fender Bracket | 2 |
| * | 3230-1 | Carriage Bolt | 8 | * | 95-9495 | Plastic Plug Pump Mount | 1 |
| * | 3256-23 | Flat Washer | 12 | * | 114439 | Rivet Rear End Plate | 4 |
| * | 32128-20 | Lock Nut, 5/16" Two Way, Plated | 12 | * | 94-7128 | Rear Fender Plate | 2 |
| * | 3234-17 | Cap Screw, 5/16" x 1" | 4 | * | 94-7129 | Rear Fender Flap | 2 |
| 24 | 94-8532 | Front Fender - RH | 1 | | | | |

*Not Illustrated



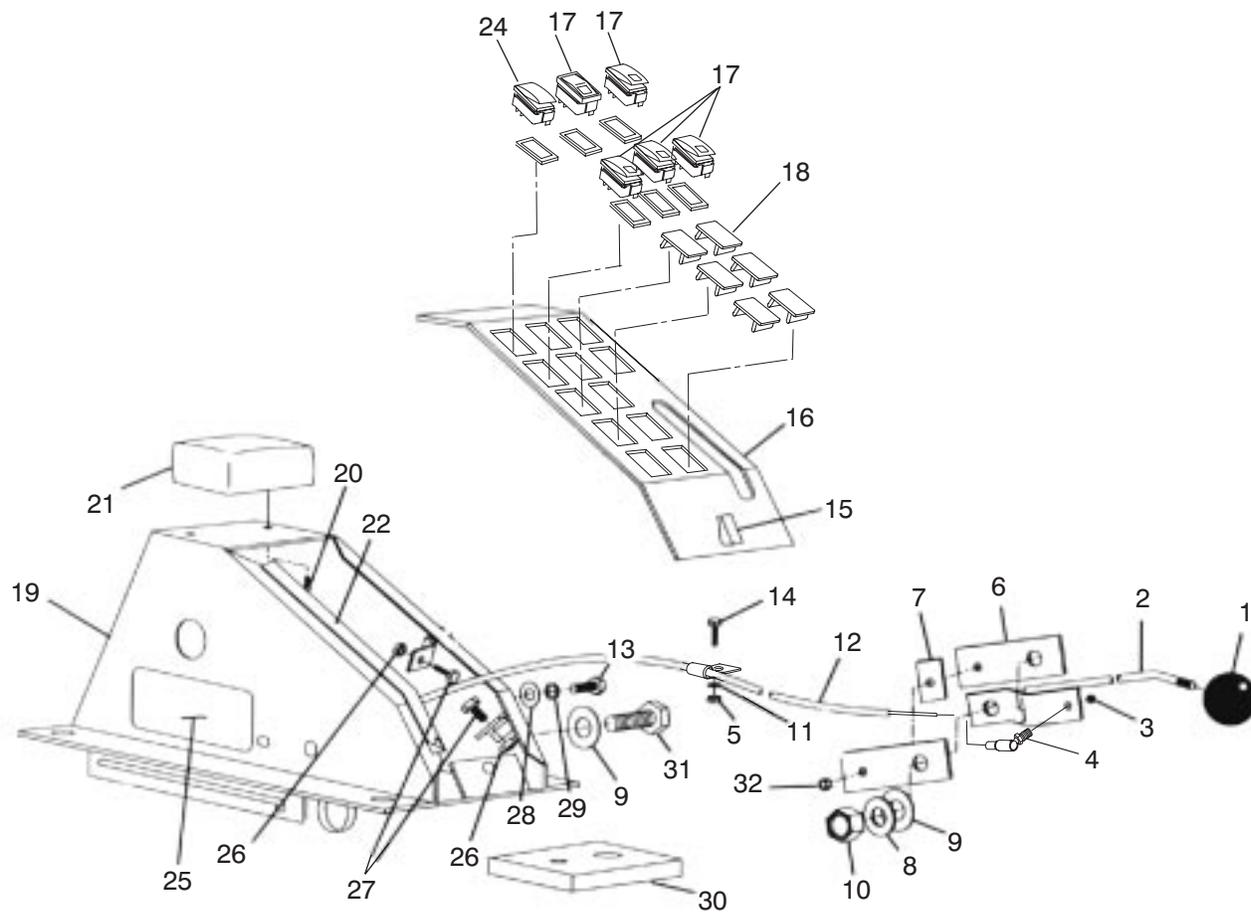
1160-1

SHROUDS

| # | Part No. | Description | Qty |
|----|----------|----------------------------|-----|
| 39 | 92-3911 | Flange Bolt Head Cap Screw | 20 |
| 40 | 62-5550 | Decal - Toro | 1 |
| 41 | 94-8530 | Front Console | 1 |

| # | Part No. | Description | Qty |
|----|----------|------------------------|-----|
| 42 | 104-9128 | Decal - Multi Pro 5600 | 1 |
| 43 | 87-2120 | Head Light | 2 |
| * | 87-6320 | Head Light Bulb | 2 |
| * | 104-9146 | Head Light Shield | 2 |

*Not Illustrated



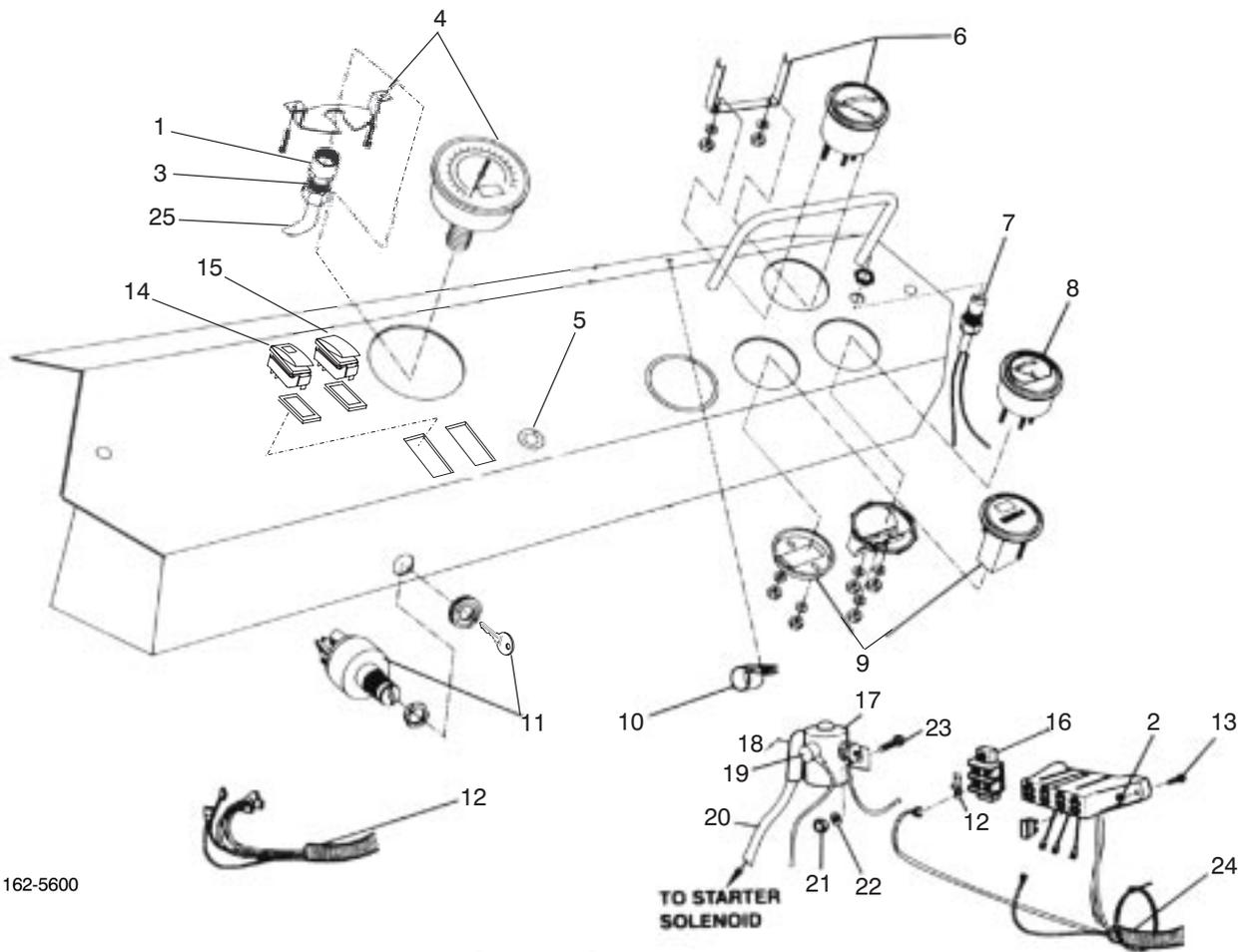
1161-5600

CONTROL CONSOLE

| # | Part No. | Description | Qty |
|----|----------|------------------------|-----|
| 1 | 233-42 | Throttle Knob | 1 |
| 2 | 94-7060 | Throttle ASM | 1 |
| 3 | 3296-3 | Lock Nut | 1 |
| 4 | 100-8559 | Ball Joint | 1 |
| 5 | 3217-26 | Hex Nut Plated | 1 |
| 6 | 94-7064 | Throttle Bearing | 2 |
| 7 | 94-7063 | Spacer - Bearing Mount | 1 |
| 8 | 3290-450 | Washer | 1 |
| 9 | 3256-15 | Flat Washer | 2 |
| 10 | 3296-45 | Lock Nut | 1 |
| 11 | 3253-17 | Lock Washer | 1 |
| 12 | 104-9147 | Throttle Cable | 1 |
| 13 | 322-5 | HHCS 5/16 x 1 | 1 |
| 14 | 3290-360 | Cap Screw | 1 |
| 15 | 74-5950 | Swell Latch | 1 |
| 16 | 106-1210 | Switch Panel ASM | 1 |
| * | 104-9177 | Decal - Control Panel | 1 |
| 17 | 100-8490 | Switch | 5 |

| # | Part No. | Description | Qty |
|-----|----------|-------------------------|-----|
| 18 | 99-7420 | Plugs | 6 |
| 19 | 94-8534 | Center Console ASM | 1 |
| 20 | 3290-134 | HH Machine Screw | 2 |
| 21 | 94-7087 | Arm Rest Pad | 1 |
| 22 | 94-7178 | Foam - Console | 2 |
| 23* | 104-9172 | Wire Harness - Sprayer | 1 |
| 24 | 100-1535 | Pressure Inc/Dec Switch | 1 |
| 25 | 87-0450 | Decal - Personal Injury | 2 |
| 26 | 3217-5 | Hex Nut 1/4 Plated | 2 |
| 27 | 321-8 | HHCS 1/4 x 1-1/4" | 2 |
| 28 | 3256-3 | Flat Washer | 1 |
| 29 | 3253-4 | Lock Washer | 1 |
| 30 | 94-7142 | Panel - Foam | 1 |
| 31 | 325-6 | HHCS | 1 |
| 32 | 3217-6 | Hex Nut | 1 |
| 33 | 3217-26 | Hex Nut Plated | 1 |
| 34 | 100-1535 | Pressure Inc/Dec Switch | 1 |

* Not Illustrated



1162-5600

DASH ASM (104-9106)

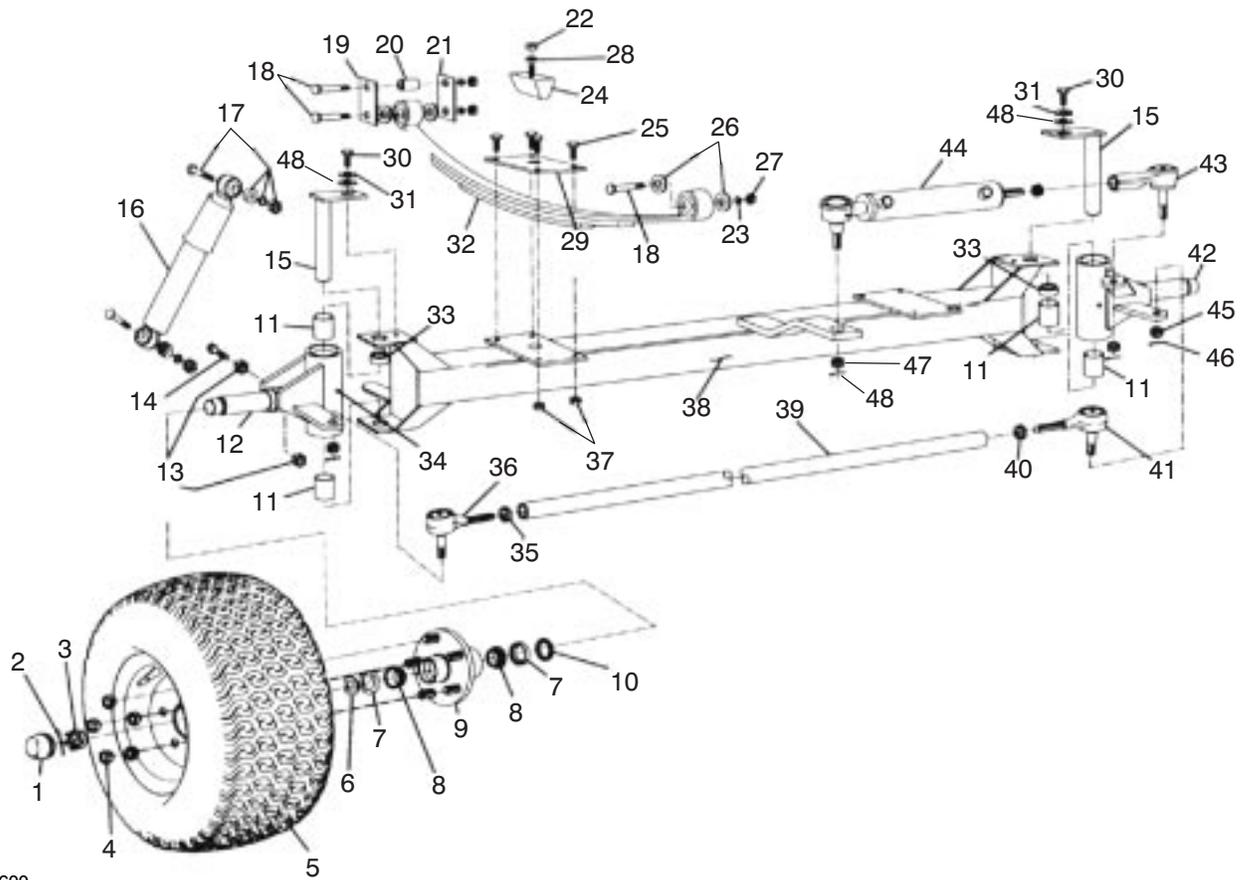
| # | Part No. | Description | Qty |
|----|-----------|---------------------------|-----|
| 1 | 100-8666 | Nut | 1 |
| 2 | 3217-26 | #10 Plated Hex Nut | 6 |
| 3 | 100-8667 | Coupler | 1 |
| 4 | 104-9115 | Pressure Gauge | 1 |
| 5 | 94-7290 | Plug | 1 |
| 6 | 42610 | Voltmeter Gauge | 1 |
| 7 | 42609 | Oil Light | 1 |
| 8 | 42608 | Coolant Temperature Gauge | 1 |
| 9 | 66-2950 | Hour Meter | 1 |
| 10 | 41230 | "R" Clamp | 1 |
| 11 | 42607 | Key Switch (w/Keys) | 1 |
| 12 | 42863 | Jumper | 1 |
| 13 | 32144-125 | Self Tapping Screw | 6 |

| # | Part No. | Description | Qty |
|----|----------|----------------------|-----|
| 14 | 104-9007 | Speed Control Switch | 1 |
| 15 | 100-8469 | Head Light Switch | 1 |
| 16 | 42862 | Ground Block | 1 |
| 17 | 94-7079 | Accessory Solenoid | 1 |
| 18 | 92-0034 | Terminal Boot | 2 |
| 19 | 41187 | Terminal Boot | 1 |
| 20 | 94-7092 | Power Cable | 1 |
| 21 | 3217-5 | Hex Nut, Plated 1/4" | 2 |
| 22 | 3253-3 | Lock Washer | 2 |
| 23 | 32144-10 | Self-Tapping Screw | 2 |
| 24 | 104-9152 | Vehicle Wire Harness | 1 |
| 25 | 106-1211 | Gauge Tube | 1 |

* Not Illustrated

Order replacement parts from your Authorized TORO Distributor.

NOTES:

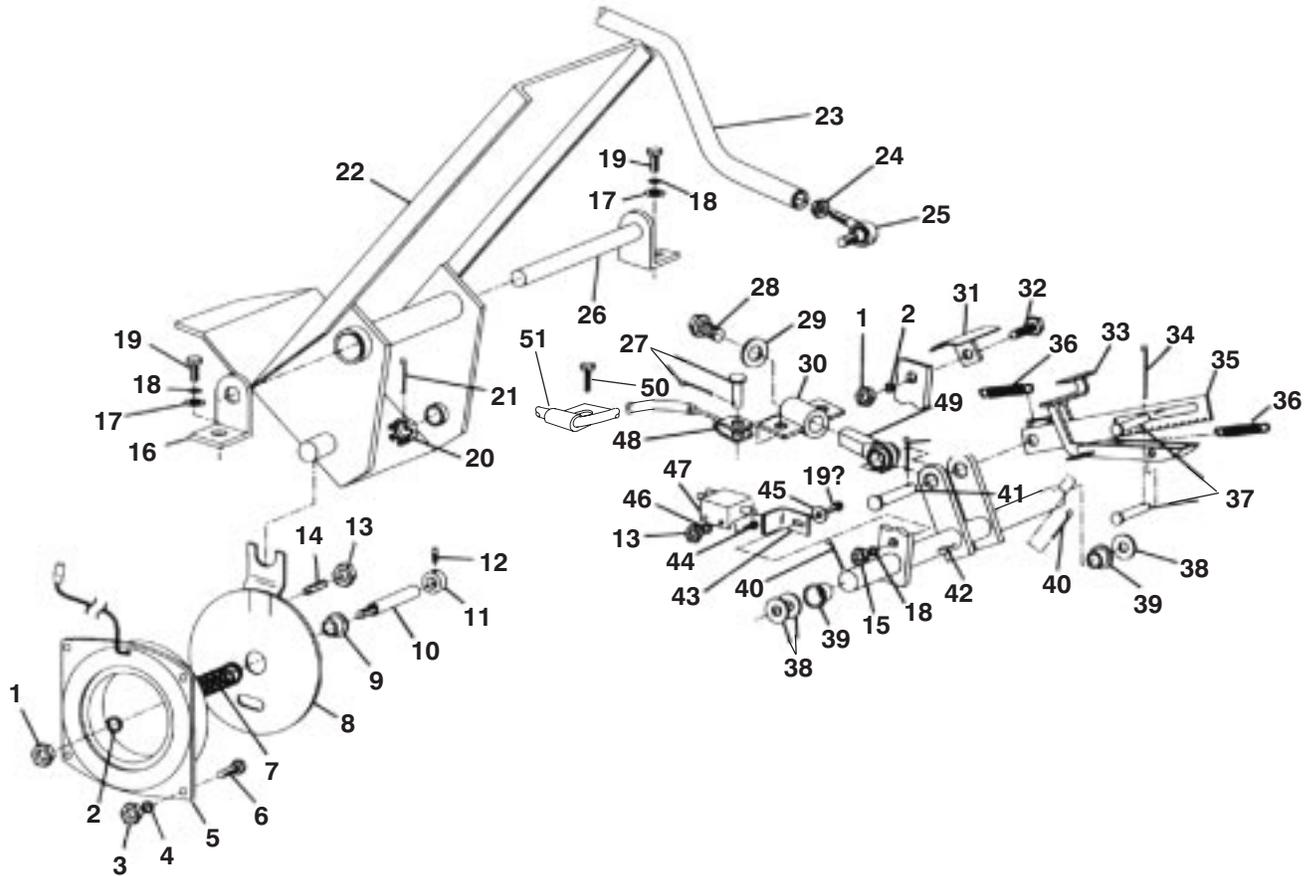


1164-5600

FRONT AXLE ASM

| # | Part No. | Description | Qty | # | Part No. | Description | Qty |
|----|----------|---------------------------|-----|----|----------|--------------------|-----|
| 1 | 94-7282 | Dust Cap | 2 | 25 | 323-11 | Cap Screw | 8 |
| 2 | 3272-15 | Cotter Pin | 2 | 26 | 93-6161 | Delrin Washer | 8 |
| 3 | 32136-11 | Castle Nut | 2 | 27 | 3217-8 | Hex Nut | 6 |
| 4 | 321077 | Wheel Nut | 10 | 28 | 3253-6 | Lock Washer | 2 |
| 5 | 42329 | Tire & Wheel ASM | 2 | 29 | 42575 | Spring Plate | 2 |
| | 42330 | Tire (f/w 42329) | 1 | 30 | 322-3 | Cap Screw | 2 |
| | 41169 | Wheel Rim (f/w 42329) | 1 | 31 | 3253-11 | Lock Washer | 2 |
| 6 | 3256-62 | SAE Flat Washer | 1 | 32 | 99-0570 | Leaf Spring | 2 |
| 7 | 94-7284 | Cup (f/w 94-7148) | 2 | 33 | 93-6587 | Thrust Bearing | 2 |
| 8 | 94-7283 | Cone (f/w 94-7148) | 2 | 34 | 361011 | Grease Fitting | 2 |
| 9 | 94-7148 | Hub ASM | 2 | 35 | 3220-11 | Hex Jam Nut | 2 |
| | 95-9383 | Wheel Stud (f/w 94-7148) | 5 | 36 | 87-1480 | Tie Rod End - RH | 1 |
| 10 | 94-7285 | Grease Seal (f/w 94-7148) | 2 | 37 | 32153-2 | Lock Nut | 8 |
| 11 | 93-6586 | King Pin Bushing | 4 | 38 | 93-6568 | Front Axle ASM | 1 |
| 12 | 93-6582 | Spindle ASM - RH | 1 | 39 | 93-6588 | Steering Rod | 1 |
| 13 | 3217-9 | Hex Nut | 4 | 40 | 3-8386 | Hex Jam Nut | 1 |
| 14 | 325-6 | Cap Screw | 2 | 41 | 87-1470 | Tie Rod End - LH | 1 |
| 15 | 93-6584 | King Pin ASM | 2 | 42 | 93-6577 | Spindle ASM - LH | 1 |
| 16 | 42690 | Shock Absorber | 2 | 43 | 93-6509 | Tie Rod End | 1 |
| 17 | 42691 | Shock Bolt ASM | 4 | 44 | 93-6510 | Hydraulic Cylinder | 1 |
| 18 | 42599 | Shoulder Bolt | 6 | * | 92-3992 | Repair Kit | AR |
| 19 | 42574 | Outside Shackle | 2 | 45 | 32136-3 | Castle Nut | 3 |
| 20 | 42592 | Shackle Bushing | 2 | 46 | 3272-12 | Cotter Pin | 4 |
| 21 | 42576 | Inside Shackle | 2 | 47 | 32136-13 | Nut | 1 |
| 22 | 93-6166 | Metric Hex Nut | 2 | 48 | 3256-3 | Washer | 3 |
| 23 | 3253-6 | Lock Washer | 2 | | | | |
| 24 | 87-3470 | Spring Bumper | 2 | | | | |

*Not Illustrated



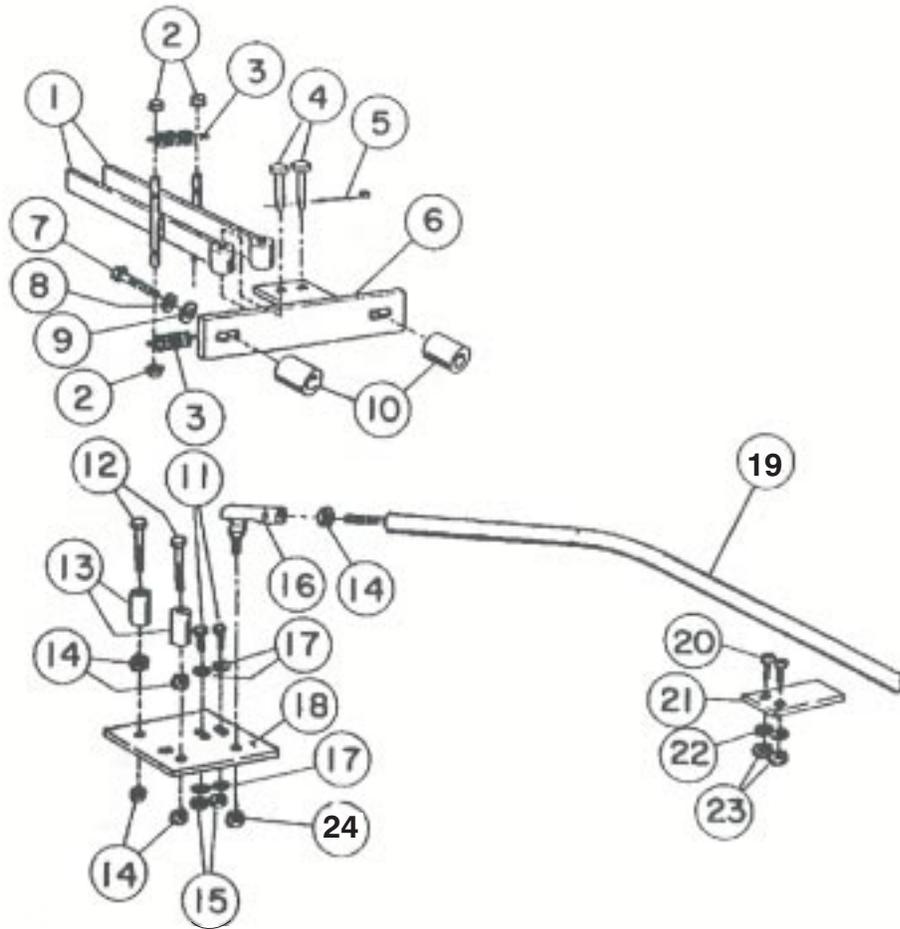
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LINKAGE

| # | Part No. | Description | Qty |
|----|----------|---------------------------|-----|
| 1 | 3217-7 | Hex Nut | 2 |
| 2 | 3253-11 | Lock Washer | 2 |
| 3 | 3217-5 | Hex Nut, 1/4" Plated | 4 |
| 4 | 3253-3 | Lock Washer | 4 |
| 5 | 42-1720 | Electric Clutch | 1 |
| 6 | 321-3 | Cap Screw, 1/4" x 5/8" | 4 |
| 7 | 43-6200 | Compression Spring | 1 |
| 8 | 43-6110 | Clutch Plate - WA | 1 |
| 9 | 256-273 | Flange Bushing #FF-604-1 | 2 |
| 10 | 69-9170 | Cruise Shaft | 1 |
| 11 | 43-6320 | Collar - 1/2" | 1 |
| 12 | 3245-32 | Hex Soc SS 1/4-20 x 1/4" | 1 |
| 13 | 3217-26 | Hex Nut, #10 Plated | 3 |
| 14 | 3245-31 | Hex Soc SS 10-24 x 1/2" | 1 |
| 15 | 3217-6 | Hex Nut 5/16" Plated | 2 |
| 16 | 92-0450 | Pin Bracket | 1 |
| 17 | 3256-23 | Flat Washer | 2 |
| 18 | 3253-4 | Lock Washer | 2 |
| 19 | 322-3 | Cap Screw, 5/16" x 3/4" | 2 |
| 20 | 32136-4 | Hex Nut, Slotted - 3/8-24 | 1 |
| 21 | 3272-7 | Cotter Pin | 1 |
| 22 | 92-0446 | Traction Pedal ASM | 1 |
| * | 92-0430 | Bearing | 2 |
| * | 71-0440 | Pedal Abrasive | 1 |
| * | 71-0450 | Rear Pedal Abrasive | 1 |
| 23 | 94-7005 | Linkage Control ASM | 1 |
| 24 | 3220-5 | Hex Jam Nut | 1 |
| 25 | 21-0140 | Socket ASM - RH | 1 |
| 26 | 92-0448 | Pivot Pin ASM | 1 |
| 27 | 40258 | Yoke Pin ASM | 2 |
| 28 | 3213-1 | Cap Screw, 1/2 UNF x 1" | 1 |

| # | Part No. | Description | Qty |
|----|-----------|-----------------------|-----|
| 29 | 3256-26 | Flat Washer | 1 |
| 30 | 93-6595 | Brake Equalizer | 1 |
| 31 | 94-7003 | Emergency Brake Pedal | 1 |
| * | 7-3900 | Pedal Pad | 1 |
| 32 | 323-6 | Cap Screw | 1 |
| 33 | 93-6599 | Brake Catch ASM | 1 |
| * | 42719 | Pedal Pad | 1 |
| 34 | 3272-53 | Cotter Pin | 1 |
| 35 | 93-6598 | Brake Catch Strap | 1 |
| 36 | 92-0417 | Extension Spring | 2 |
| 37 | 1049-P | Clevis Pin | 2 |
| 38 | 3256-29 | Flat Washer 7/8" | 3 |
| 39 | 94-7164 | Bearing 7/8 Oilite | 2 |
| 40 | 3272-11 | Cotter Pin | 3 |
| 41 | 42195 | Clevis Pin | 1 |
| 42 | 93-6589 | Brake Shaft ASM | 1 |
| 43 | 93-6592 | Switch Trip Bracket | 1 |
| 44 | 32144-125 | Self-Tapping Screw | 2 |
| 45 | 3256-3 | Flat Washer | 1 |
| 46 | 3253-17 | Lock Washer | 2 |
| 47 | 41103 | Brake Switch | 1 |
| 48 | 93-6594 | Brake Cable - RH | 1 |
| * | 93-6593 | Brake Cable - LH | 1 |
| * | 2412-91 | "R" Clamp | 1 |
| 49 | 522087 | Tie Rod End | 1 |
| 50 | 321-3 | Screw/Bolt | 1 |
| 51 | 2412-91 | R-Clamp | 1 |
| * | 104-9113 | Foot Switch | 1 |
| * | 104-9114 | Foot Switch Cover | 1 |

* Not Illustrated



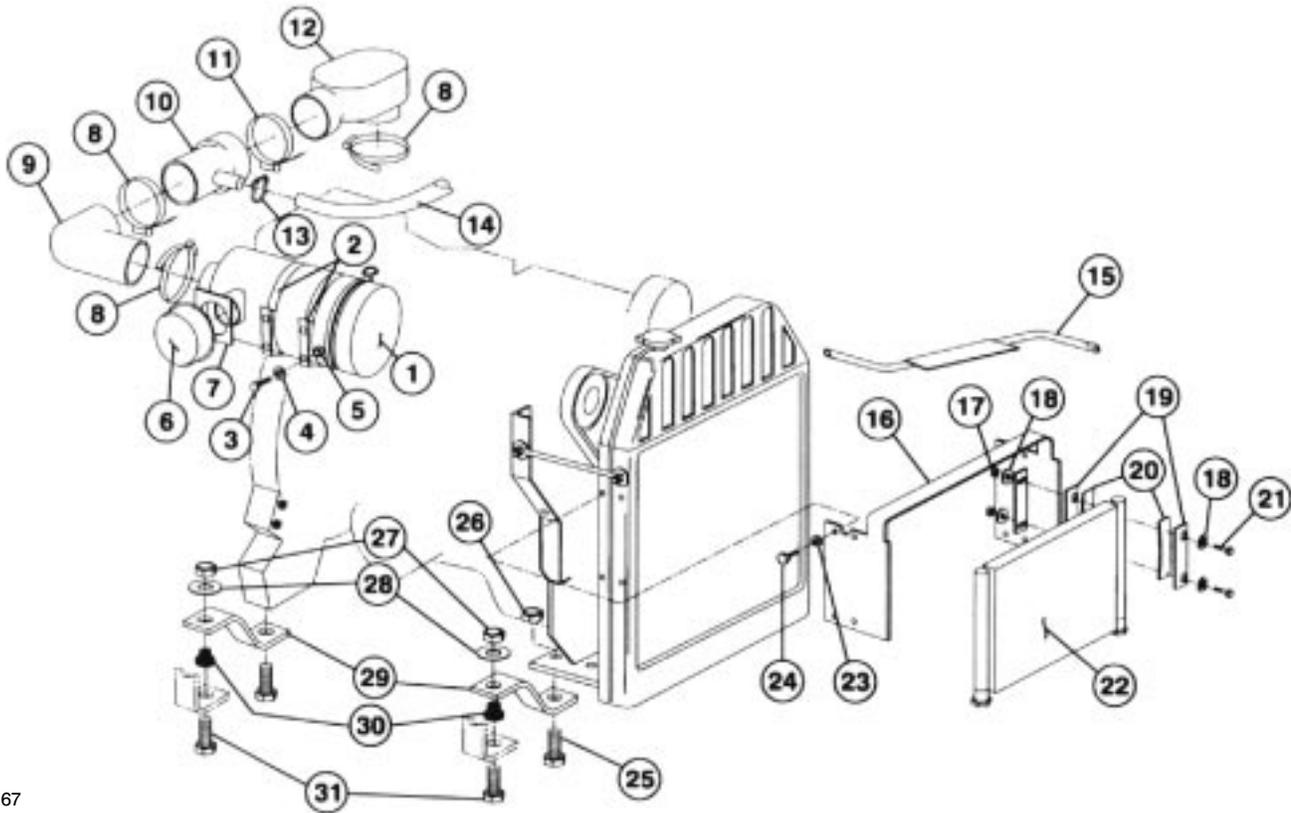
1166-5600

DRIVE LINKAGE

| # | Part No. | Description | Qty |
|----|-----------|------------------------------|-----|
| 1 | 92-0460 | Arm ASM | 2 |
| | 361011 | Grease Fitting (f/w 92-0460) | 2 |
| 2 | 92-0465 | Spring Retainer | 4 |
| 3 | 92-0417 | Extension Spring | 2 |
| 4 | 1049-P | Clevis Pin, 3/8 x 1-5/8 | 2 |
| 5 | 3272-53 | Cotter Pin, 1/8 x 2-1/2 | 1 |
| 6 | 92-0457 | Neutral Mounting Bracket | 1 |
| 7 | 33115-090 | HHCS 10MM x 90MM | 2 |
| 8 | 3253-6 | Lock Washer, 7/16 | 2 |
| 9 | 3256-4 | Flat Washer, 3/8 | 2 |
| 10 | 92-0466 | Spacer Tube, 1" OD x 11/16 | 2 |
| 11 | 321-4 | HHCS, 1/4 NC x 3/4 | 2 |
| 12 | 3211-9 | HHCS, 3/8 NF x 2 | 2 |

| # | Part No. | Description | Qty |
|----|----------|------------------------------|-----|
| 13 | 92-0455 | Bearing, 3/4 OD Delrin | 2 |
| 14 | 3220-3 | Hex Jam Nut, 3/8 NF | 5 |
| 15 | 32146-17 | Lock Nut, 1/4 NC | 2 |
| 16 | 41704 | Ball Joint | 1 |
| 17 | 3256-22 | Flat Washer, 1/4 SAE | 4 |
| 18 | 92-0454 | Control Plate | 1 |
| 19 | 94-7005 | Linkage Control Rod | 1 |
| 20 | 3251-3 | Machine Screw, #10 NC x 5/8" | 2 |
| 21 | 92-0453 | Teflon Plate | 1 |
| 22 | 3253-17 | Lock Washer #10 | 2 |
| 23 | 3217-26 | Hex Nut #10 NC | 2 |
| 24 | 32153-11 | Locknut | 1 |

*Not Illustrated



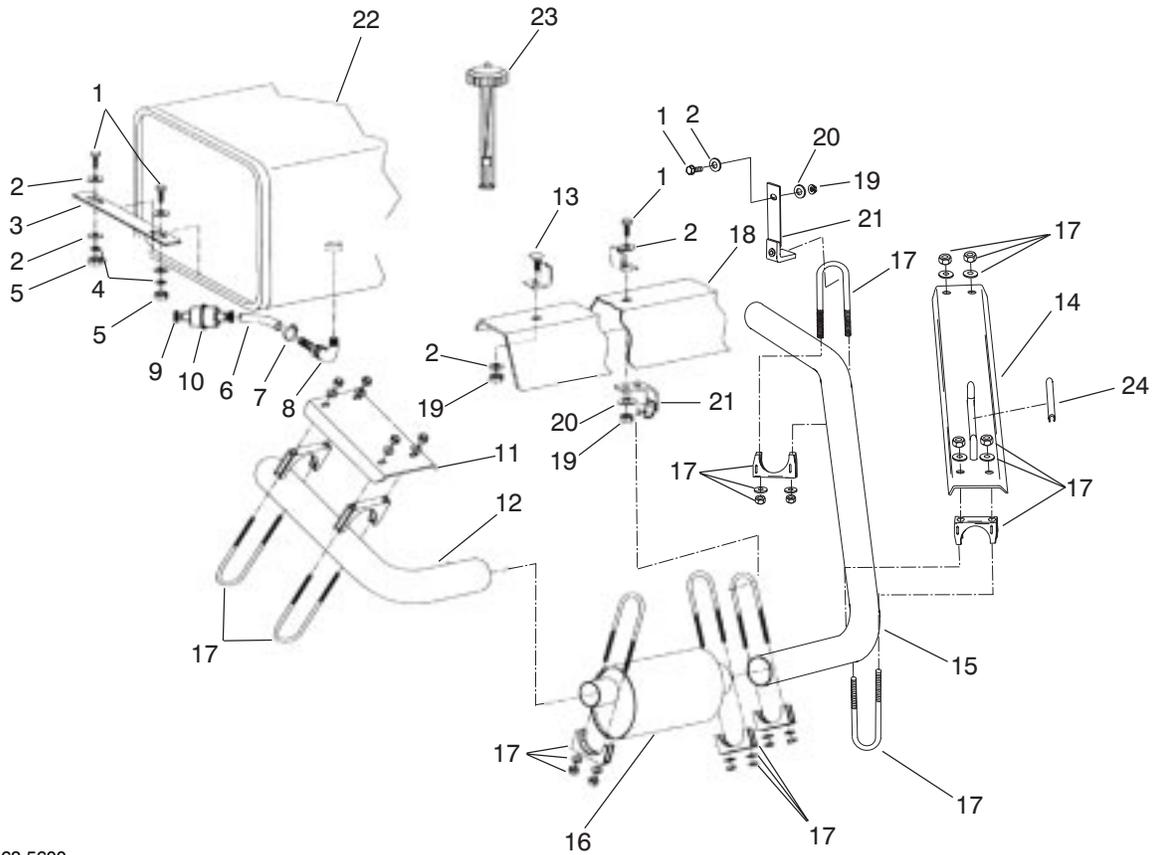
1167

OIL COOLER/AIR CLEANER

| # | Part No. | Description | Qty |
|----|----------|----------------------------|-----|
| 1 | 41904 | Air Cleaner | 1 |
| * | 41905 | Air Cleaner Filter Element | AR |
| 2 | 41906 | Air Cleaner Mounting Band | 1 |
| 3 | 322-3 | Cap Screw, 5/16" x 3/4" | 4 |
| 4 | 3256-23 | Flat Washer | 4 |
| 5 | 3217-6 | Hex Nut, 5/16" Plated | 4 |
| 6 | 41909 | Inlet Cap | 1 |
| 7 | 94-7280 | Air Cleaner Seal Foam | 1 |
| 8 | 26392 | Hose Clamp | 3 |
| 9 | 41908 | 90° Hose | 1 |
| 10 | 95-2169 | Inlet Tube ASM | 1 |
| 11 | 92-0054 | Hose Clamp | 1 |
| 12 | 42621 | Carb Inlet Elbow | 1 |
| 13 | 96609 | Hose Clamp | 2 |
| 14 | 95-2171 | Oil Breather Hose | 1 |
| 15 | 43087 | Decal Plate ASM | 1 |
| * | 42958 | Decal | 1 |
| 16 | 42639 | Cooler Bracket ASM | 1 |
| 17 | 32153-3 | Lock Nut | 4 |

| # | Part No. | Description | Qty |
|----|----------|--------------------------|-----|
| 18 | 3256-23 | Flat Washer 5/16" S.A.E. | 8 |
| 19 | 42071 | Armaflex Strip | 4 |
| 20 | 42070 | Strip - Backing | 4 |
| 21 | 322-9 | Cap Screw | 4 |
| 22 | 94-7007 | Oil Cooler | 1 |
| 23 | 3253-17 | Lock Washer | 11 |
| 24 | 32144-87 | Self-Tapping Screw | 11 |
| 25 | 327-5 | Cap Screw | 4 |
| 26 | 32153-15 | Lock Nut | 4 |
| 27 | 32153-7 | Lock Nut | 4 |
| 28 | 041985 | Flat Washer | 4 |
| 29 | 94-7010 | Engine Mounting Bracket | 4 |
| 30 | 41782 | Motor Mount | 4 |
| 31 | 3213-8 | Cap Screw | 4 |
| * | 42656 | Trim Shroud | 1 |
| * | 340-139 | 90 10RFS - 1 1/16 SAE | 2 |
| * | 104-9116 | Shroud, Upper | 1 |
| * | 104-9119 | Shroud, Lower | 1 |
| * | 3234-26 | Cap Screw Shroud | 2 |
| * | 32128-33 | Lock Nut Shroud | 2 |

* Not Illustrated

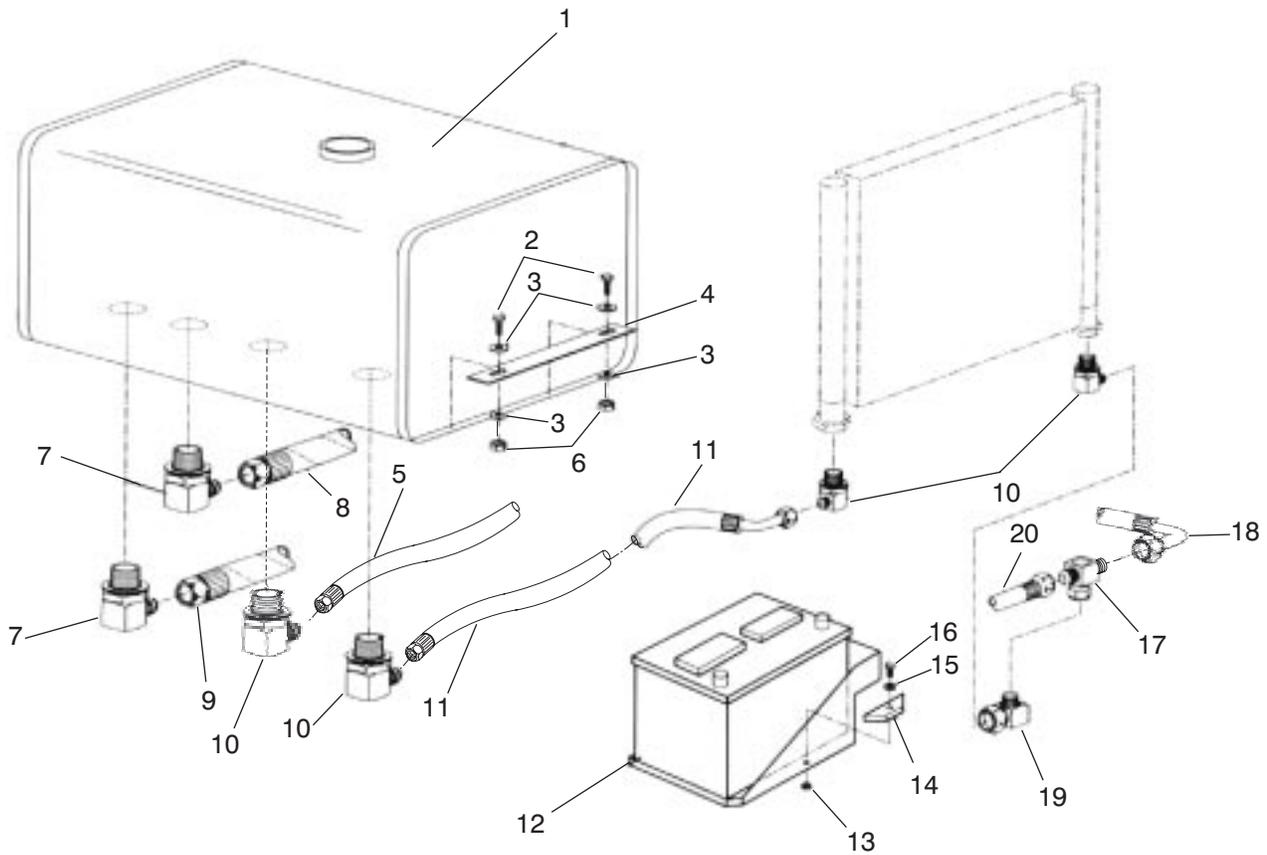


1168-5600

EXHAUST/FUEL TANK

| # | Part No. | Description | Qty | # | Part No. | Description | Qty |
|----|----------|--------------------------------|-----|----|----------|---------------------------|-----|
| 1 | 322-5 | Cap Screw, 5/16" x 1" | 4 | 13 | 3230-1 | Carriage Bolt | 1 |
| 2 | 3256-23 | Flat Washer | 11 | 14 | 104-9135 | Heat Shield | 1 |
| 3 | 94-7068 | Hold Down Strap | 2 | 15 | 104-9138 | Tail Pipe | 1 |
| 4 | 3253-4 | Lock Washer | 4 | * | 94-7295 | Spark Arrester (Optional) | AR |
| 5 | 32128-20 | Hex Nut, 5/16" Plated | 4 | 16 | 42622 | Muffler | 1 |
| 6 | 42652 | Fuel Hose, 54" | 1 | 17 | 94485 | Clamp ASM | 8 |
| * | 95-2188 | Fuel Line Protection Loom, 12" | 1 | 18 | 94-7070 | Heat Shield | 1 |
| 7 | 97406 | Hose Clamp | 1 | 19 | 32128-20 | Lock Nut | 4 |
| 8 | 9900 | Street Elbow | 1 | 20 | 356303 | Special Flat Washer | 2 |
| 9 | 97406 | Hose Clamp | 2 | 21 | 41912 | Tail Pipe Hanger | 2 |
| 10 | 41770 | Fuel Filter | 1 | 22 | 94-8537 | Fuel Tank | 1 |
| 11 | 94-7189 | Heat Shield | 1 | 23 | 41117 | Fuel Indicator | 1 |
| 12 | 42623 | Exhaust Pipe | 1 | 24 | 104-9134 | Hose Heat Shield | 1 |

*Not Illustrated



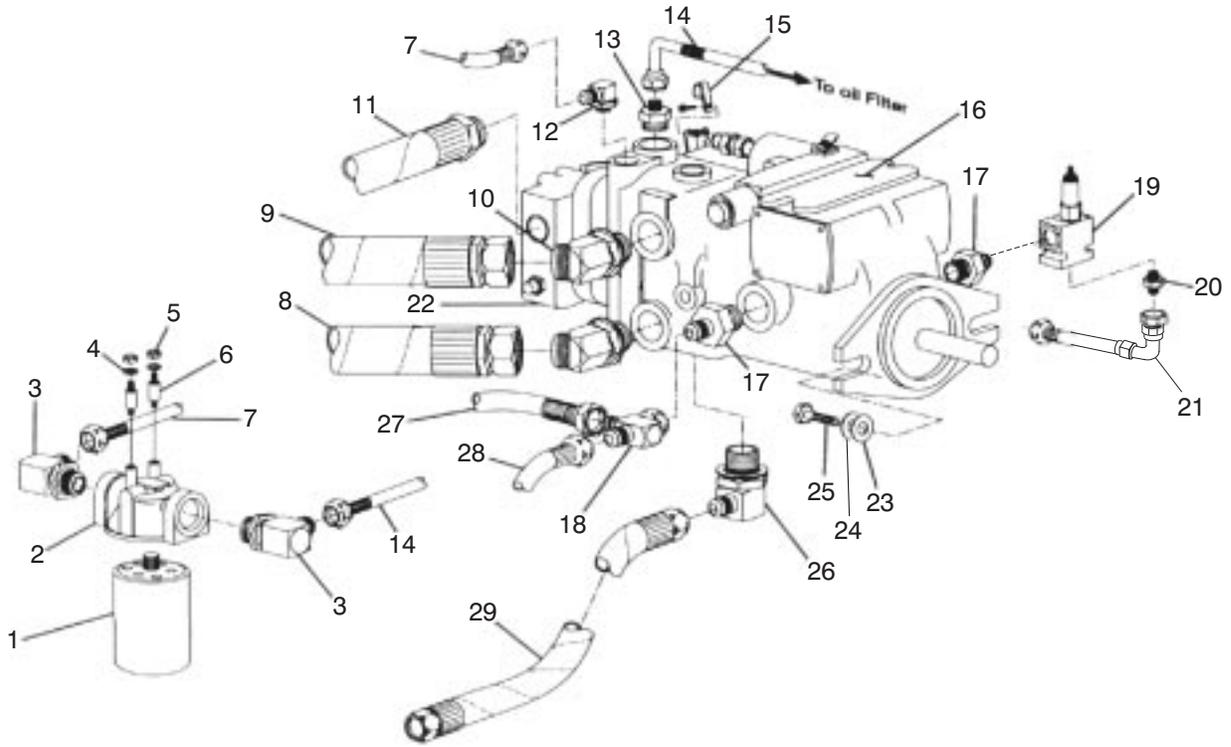
1170-5600

HYDRAULIC TANK/HOSES

| # | Part No. | Description | Qty |
|----|----------|----------------------------------|-----|
| 1 | 104-9094 | Hydraulic Fluid Tank | AR |
| * | 42193 | Cap (f/w 94-8536) | AR |
| * | 41779 | Hydraulic Strainer (f/w 94-8536) | 1 |
| 2 | 322-5 | Cap Screw 5/16 x 1 | 4 |
| 3 | 3256-23 | Flat Washer | 8 |
| 4 | 94-7068 | Hold Down Strap | 2 |
| 5 | 104-9199 | Hose ASM | 1 |
| 6 | 32128-20 | Lock Nut | 4 |
| 7 | 340-129 | Adapter 90° | 2 |
| | 237-146 | O-Ring (f/w 340-129) | 1 |
| | 340-65 | O-Ring (f/w 340-129) | 1 |
| 8 | 104-9194 | Hose ASM - Ger Pump Suction | 1 |
| 9 | 104-9190 | Hose ASM - Piston Pump Suction | 2 |
| 10 | 340-142 | Adapter 90° | 2 |
| | 237-81 | O-Ring (f/w 340-142) | 1 |
| | 237-145 | O-Ring (f/w 340-142) | 1 |

| # | Part No. | Description | Qty |
|----|----------|----------------------------------|-----|
| 11 | 104-9189 | Hose ASM - Tank/Cooler | 1 |
| * | 94-8608 | Hose Cover | 2 |
| 12 | 92-3516 | Battery - 12 Volt BCI Group 24T | 1 |
| * | 41792 | Power Cable, Battery to Solenoid | 1 |
| * | 99060 | Ground Cable, Battery to Frame | 1 |
| * | 42617 | Ground Cable, Frame to Housing | 1 |
| * | 94-7092 | Power Cable ACC Solenoid | 1 |
| * | 106-1239 | Terminal Battery Cables (QR) Set | 1 |
| 13 | 3217-6 | Hex Nut, 5/16 Plated | 1 |
| 14 | 66-2490 | Battery Retainer | 1 |
| 15 | 3256-3 | Flat Washer | 1 |
| 16 | 322-9 | Cap Screw, 5/16 x 1-3/4 | 1 |
| 17 | 340-167 | Tee | 1 |
| * | 237-151 | O-Ring (f/w 340-167) | 2 |
| 18 | 104-9184 | Hose ASM - Valve/Cooler | 1 |
| 19 | 340-160 | Adapter 90° | 1 |
| * | 239-151 | O-Ring (f/w 340-160) | 1 |
| 20 | 104-9186 | Hose | 1 |

* Not Illustrated

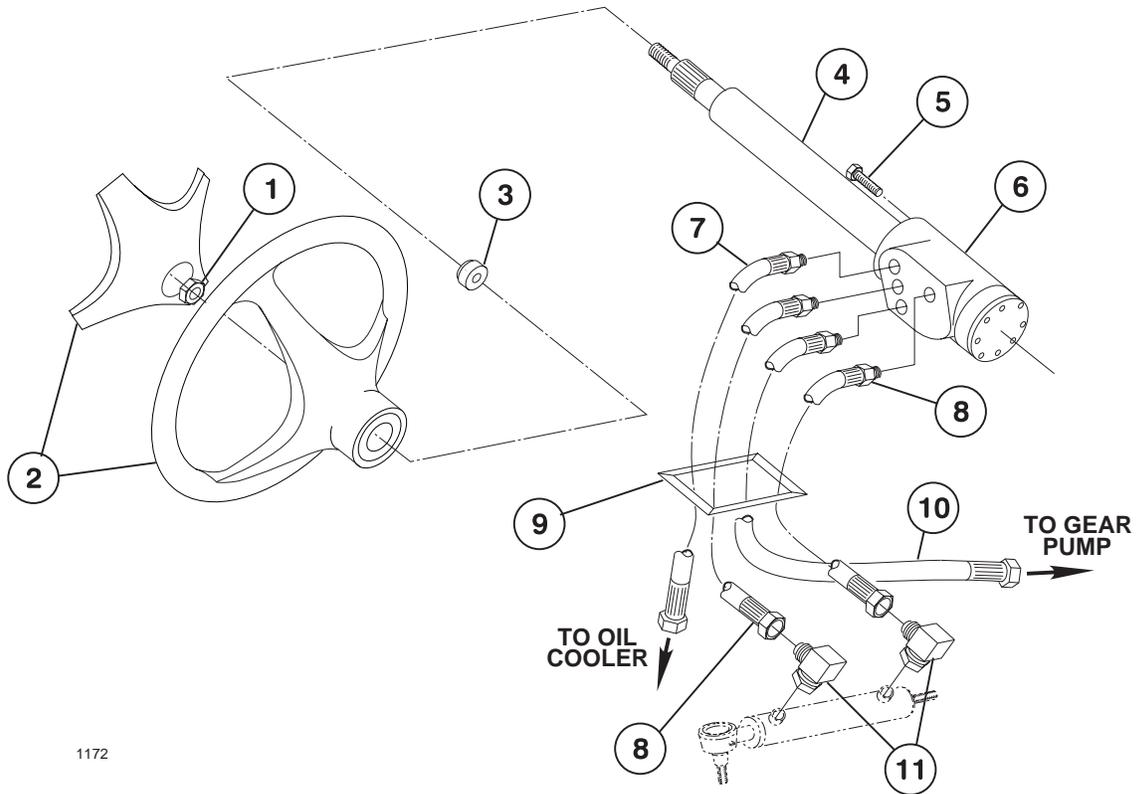


1171-5600

HYDRAULIC PUMP AND HOSES

| # | Part No. | Description | Qty | # | Part No. | Description | Qty |
|----|----------|--|-----|----|----------|-------------------------------------|-----|
| 1 | 86-3010 | Filter Element | 1 | 16 | 93-6491 | Piston Pump | 1 |
| 2 | 86-3000 | Filter Head | 1 | 17 | 104-9168 | Adapter 1-1/16 O-Ring 3/4 O-Ring | 2 |
| 3 | 340-139 | Adpt 90° 1-1/16 O-Ring x 1ORFS | 2 | | 237-79 | O-Ring (f/w 104-9168) | 1 |
| | 237-81 | O-Ring (f/w 340-139) | 1 | | 237-81 | O-Ring (f/w 104-9168) | 1 |
| | 237-151 | O-Ring (f/w 340-139) | 1 | 18 | 340-147 | Tee | 1 |
| 4 | 3256-22 | Lock Washer | 2 | | 237-151 | O-Ring (f/w 340-147) | 2 |
| 5 | 3217-5 | Hex Nut, 1/4" | 2 | 19 | 94-7012 | Hydraulic Relief Valve | 1 |
| 6 | 94-7188 | Filter Isolation Mount | 2 | * | 94-8763 | Cartridge | AR |
| 7 | 104-9192 | Hose ASM Filter/Charge Port | 1 | * | 94-8764 | Seal Kit | AR |
| 8 | 104-9196 | Hose ASM Pump/Motor | 1 | 20 | 340-155 | Adapter 3/4 O-Ring x 1ORFS | 1 |
| 9 | 104-9195 | Hose ASM Pump/Motor | 1 | | 237-79 | O-Ring (f/w 340-155) | 1 |
| 10 | 104-3509 | Adapter 45° 1-5/16 O-Ring x 1 7/16 ORFS | 2 | | 237-151 | O-Ring (f/w 340-155) | 1 |
| | 340-65 | O-Ring (f/w 104-3509) | 1 | 21 | 104-9198 | Hose ASM Pump Drain/Return | 1 |
| | 237-146 | O-Ring (f/w 104-3509) | 1 | 22 | 93-6492 | Gear Pump w/Flow Divider | 1 |
| 11 | 104-9194 | Hose ASM - Gear Pump Suction | 1 | 23 | 3256-6 | Flat Washer | 2 |
| | 237-146 | O-Ring (f/w 104-9194) | 1 | 24 | 3253-7 | Lock Washer | 2 |
| 12 | 340-17 | Adapter 90° 7/8 O-Ring x 1ORFS | 1 | 25 | 325-6 | Cap Screw | 2 |
| | 237-80 | O-Ring (f/w 340-17) | 1 | 26 | 340-129 | Adapter 90° | 1 |
| | 237-151 | O-Ring (f/w 340-17) | 1 | | 340-65 | O-Ring (f/w 340-129) | 1 |
| 13 | 104-9178 | Adapter 1-5/16 O-Ring x 13/16 ORFS | 1 | | 237-146 | O-Ring (f/w 340-129) | 1 |
| | 237-146 | O-Ring (f/w 104-9178) | 1 | 27 | 104-9197 | Hose ASM Motor Drm/Pump Drm | 1 |
| | 237-30 | O-Ring (f/w 104-9178) | 1 | 28 | 104-9199 | Hose ASM Pump Drm/Return | 1 |
| 14 | 104-9191 | Hose ASM Pump Charge/Filter | 1 | 29 | 104-9190 | Hose ASM Piston Pump Suction | 1 |
| 15 | 2412-91 | R-Clamp | 1 | | | | |

* Not Illustrated



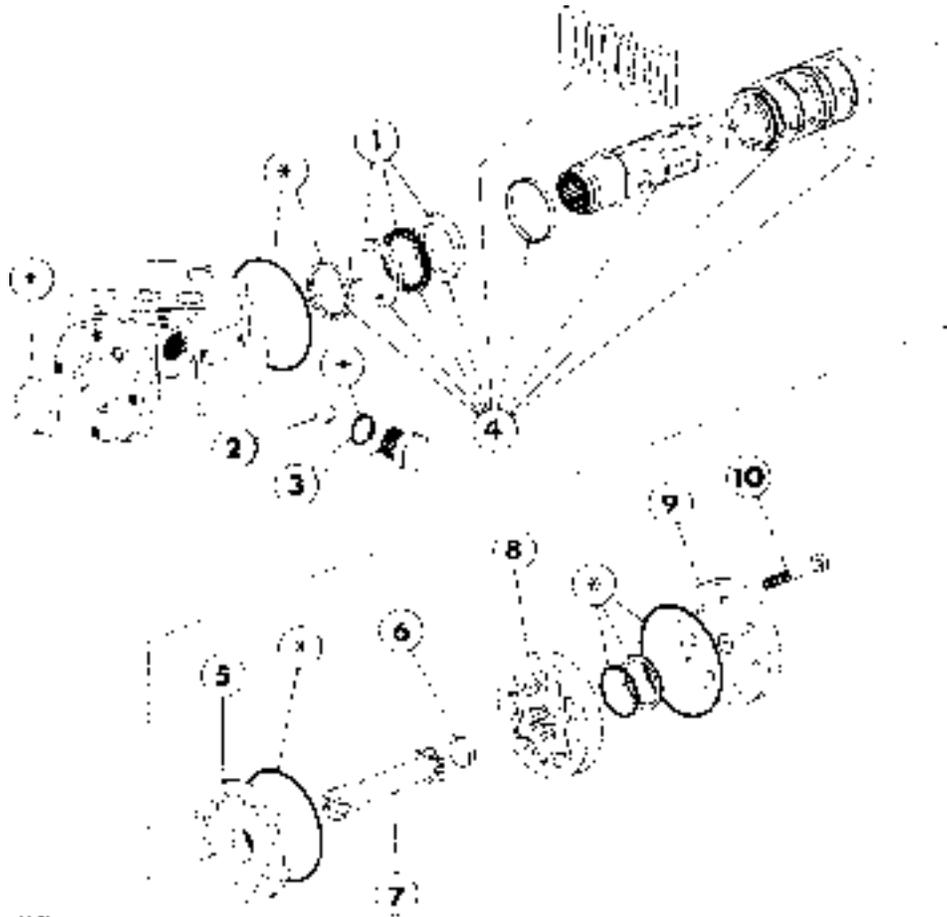
1172

STEERING GEAR

| # | Part No. | Description | Qty |
|---|----------|-----------------------|-----|
| 1 | 92-3513 | Nut | 1 |
| 2 | 94-3500 | Steering Wheel ASM | 1 |
| | 93-5212 | Steering Wheel | 1 |
| | 88-3870 | Steering Wheel Insert | 1 |
| 3 | 93-5439 | Seal - Steering | 1 |
| 4 | 94-8792 | Steering Column | 1 |
| 5 | 48-7620 | Cap Screw - Metric | 4 |
| 6 | 92-3502 | Steering Control Unit | 1 |
| * | 92-3849 | Seal Kit | AR |

| # | Part No. | Description | Qty |
|----|----------|---------------------------------|-----|
| 7 | 104-9186 | Hose ASM - Steer Valve/Cooler | 1 |
| | 237-42 | O-Ring (f/w 104-9186) | 1 |
| 8 | 104-9188 | Hose ASM - Steer Valve/Cylinder | 2 |
| | 237-42 | O-Ring (f/w 104-9188) | 1 |
| 9 | 95-2193 | Floor Trim | 1 |
| 10 | 104-9185 | Hose ASM | |
| | | Gear Pump/Steering Valve | 1 |
| | 237-42 | O-Ring (f/w 104-9185) | 1 |
| * | 94-8607 | Hose Cover | 1 |
| 11 | 340-77 | 90 - 9/16 SAE - 11/16 ORFS | 2 |
| | 237-22 | O-Ring (f/w 340-77) | 1 |
| | 237-42 | O-Ring (f/w 340-77) | 1 |

* Not Illustrated

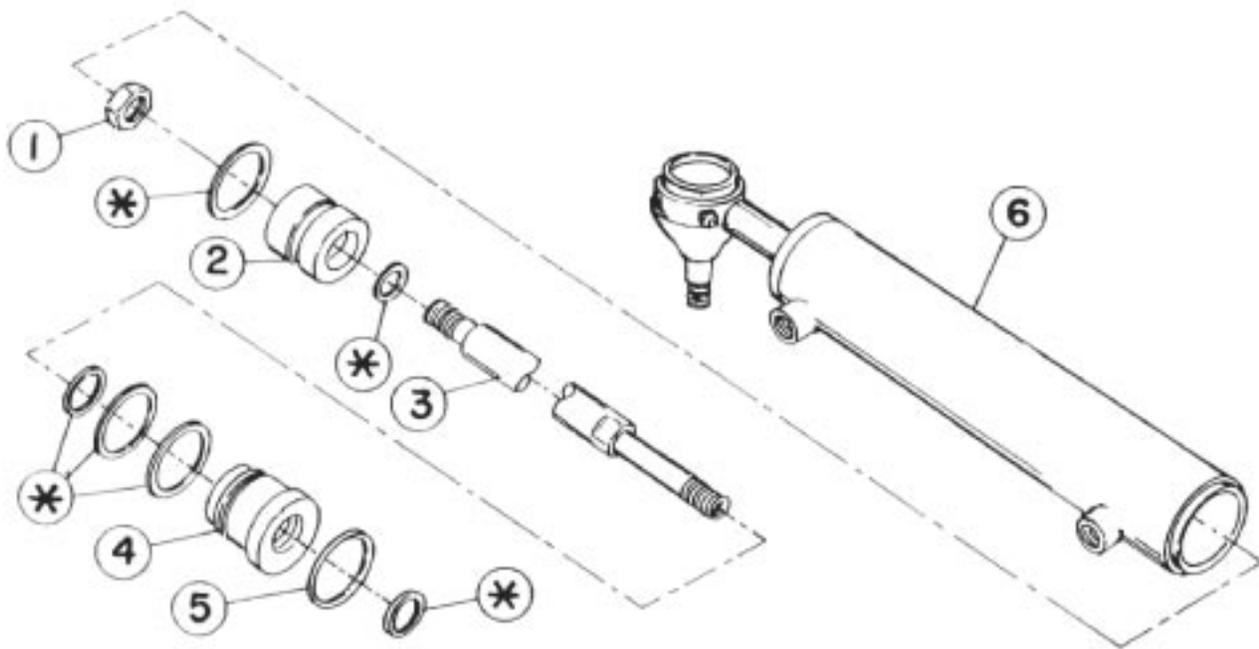


STEERING CONTROL UNIT 92-3502

| # | Part No. | Description | Qty |
|---|----------|---------------------------|-----|
| 1 | 92-3839 | Bearing Kit (f/w 92-3840) | 1 |
| 2 | 92-3842 | Check Ball | 1 |
| 3 | 92-3841 | Plug/O-Ring | 1 |
| 4 | 92-3840 | Control Parts ASM | 1 |
| 5 | 92-3843 | Wear Plate | 1 |
| 6 | 92-3845 | Spacer | 1 |

| # | Part No. | Description | Qty |
|----|----------|---|-----|
| 7 | 92-3844 | Drive | 1 |
| 8 | 92-3846 | Gerotor | 1 |
| 9 | 92-3847 | End Cap | 1 |
| 10 | 92-3848 | Cap Screw | 1 |
| * | 92-3849 | Seal Kit - Includes all Parts Indicated by* | AR |

* Not Illustrated



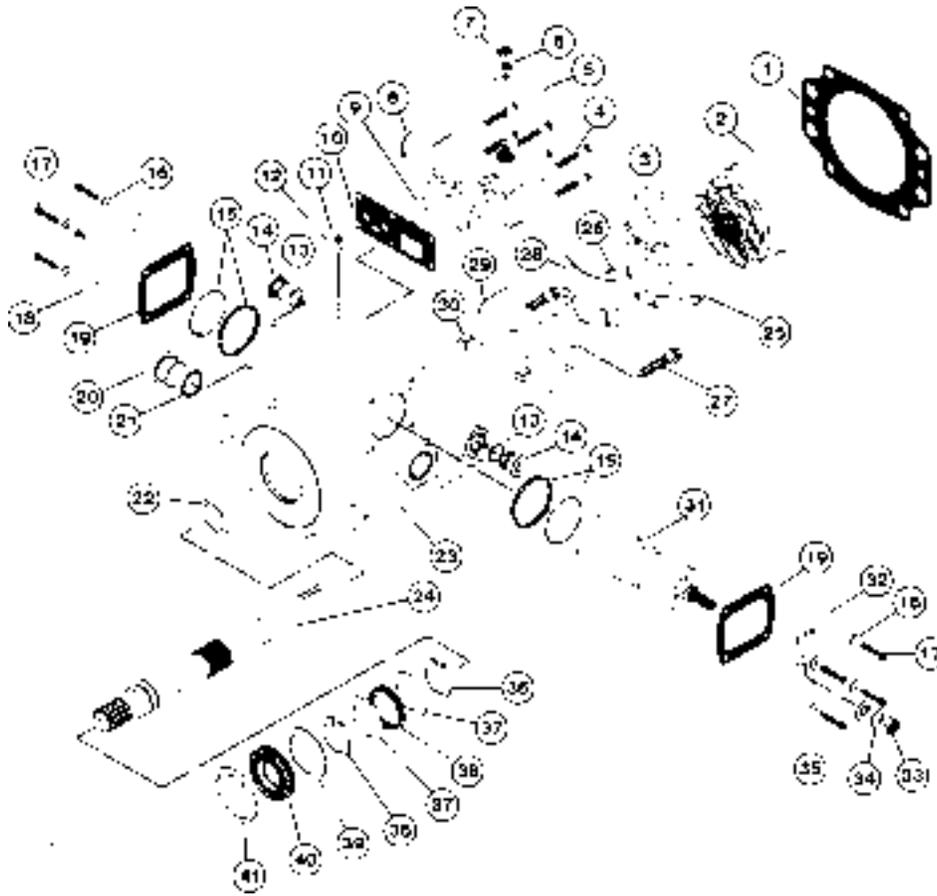
HYDRAULIC CYLINDER - 93-6510

| # | Part No. | Description | Qty |
|---|----------|-------------|-----|
| 1 | 92-3986 | Nut | 1 |
| 2 | 92-3988 | Piston | 1 |
| 3 | 94-8643 | Shaft | 1 |
| 4 | 92-3987 | Head | 1 |

| # | Part No. | Description | Qty |
|---|----------|-------------------------|-----|
| 5 | 92-3989 | Retaining Ring | 1 |
| 6 | 94-8644 | Barrel w/Clevis & Parts | 1 |
| * | 92-3992 | Repair Kit | AR |

*Not Illustrated

* Parts in Repair Kit # 92-3992



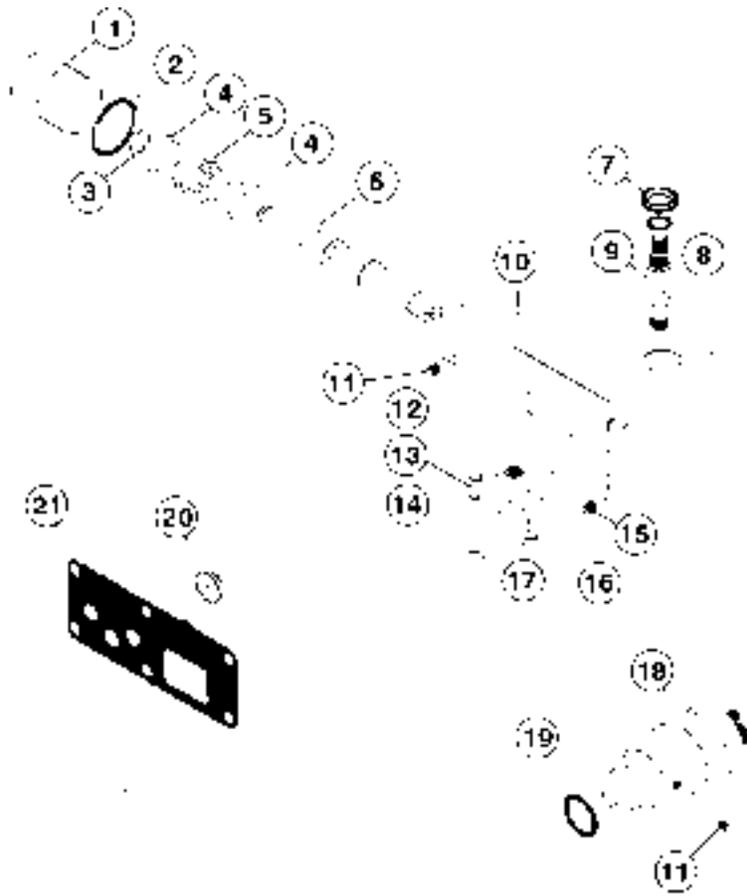
PISTON PUMP ASM (93-6491)

| | # | Part No. | Description | Qty | | # | Part No. | Description | Qty |
|----|----|----------|---|-----|----|----|----------|---------------------------------|-----|
| ** | 1 | 93-6321 | Housing Gasket | 1 | | 22 | 93-6342 | Bearing (Press Fit) | 1 |
| | 2 | 93-6322 | Rotating Kit ASM - 2.48 ³ /r | 1 | | 23 | | Housing ASM | |
| | 3 | 93-6323 | Servo Piston Follower | 1 | | | | (Ref. #11, 12, 15, 22, 26-30) | 1 |
| | 4 | 93-6324 | Cap Screw | 6 | | 24 | 93-6344 | Drive Shaft, 15 Tooth w/9 Tooth | 1 |
| | 5 | 93-6325 | Control Arm | 1 | | 25 | 93-6345 | Camplate | 1 |
| | 6 | 93-6326 | Lock Washer | 1 | | 26 | 93-6346 | Button Head Cap Screw | 1 |
| | 7 | 93-6327 | Nut | 1 | | 27 | 93-6347 | Cap Screw | 2 |
| | 8 | 93-6306 | Servo Control ASM | 1 | | 28 | 93-6348 | Bushing | 1 |
| | 9 | 100-6701 | Supply Orifice | 3 | | 29 | 93-6349 | Cradle Sub-ASM | 1 |
| ** | 10 | 93-6330 | Control Housing Gasket | 1 | | 30 | 93-6350 | Dowel Bushing | 2 |
| ** | 11 | 93-6331 | Plug Sub-ASM | 1 | | 31 | 93-6351 | Servo Piston ASM | 1 |
| ** | 12 | 93-6332 | O-Ring, 1.63mm Dia. x 6.1 mm | 1 | | 32 | 93-6352 | Cover Plate | 1 |
| ** | 13 | 93-6333 | O-Ring, 2.21mm Dia. x 16.36 mm | 2 | | 33 | 93-6353 | Jam Nut | 1 |
| | 14 | 93-6334 | Plug | 2 | | 34 | 93-6354 | Washer | 1 |
| ** | 15 | 93-6335 | Seal Sub-ASM | 2 | ** | 35 | 93-6355 | Seal Washer | 1 |
| | 16 | 93-6336 | Washer | 8 | ** | 36 | 93-6356 | Retaining Ring | 2 |
| | 17 | 93-6337 | Cap Screw | 8 | | 37 | 93-6357 | Thrust Race | 2 |
| | 18 | 93-6338 | Cover Plate | 1 | | 38 | 93-6358 | Thrust Bearing | 1 |
| ** | 19 | 93-6339 | Cover Plate Gasket | 2 | | 39 | 93-6359 | Washer | 1 |
| | 20 | 93-6340 | Plug | 1 | ** | 40 | 105-3331 | Shaft Seal | 1 |
| ** | 21 | 93-6341 | O-Ring, 2.95 mm Dia. x 23.47 mm | 2 | ** | 41 | 93-6360 | Retaining Ring | 1 |
| | | | | | * | | 94-3039 | Seal Kit (Not Shown) | A/R |

Order replacement parts from your Authorized TORO Distributor.

* Not illustrated

** Part included in 94-3039 Seal Kit.



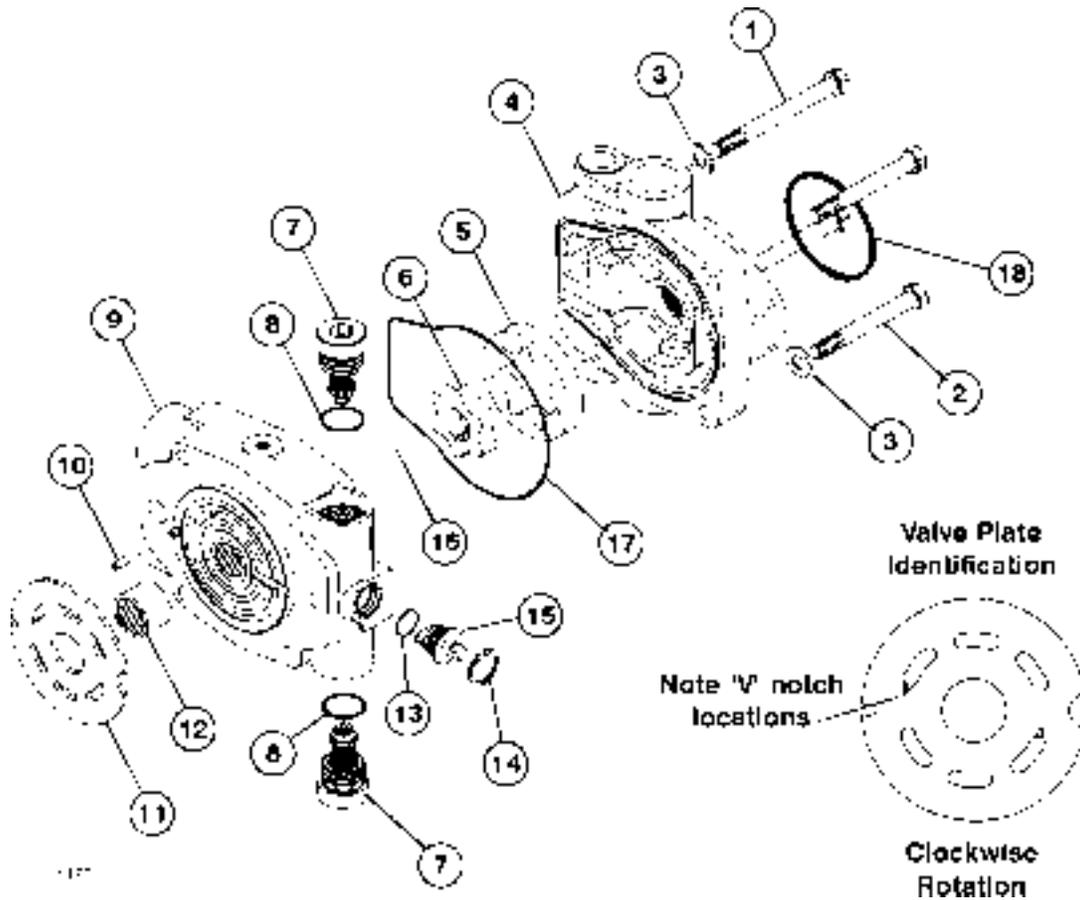
MANUAL SERVO CONTROL ASM (93-6306)

| # | Part No. | Description | Qty | |
|----|----------|------------------------|------------|---|
| 1 | 93-6289 | Plug | 1 | |
| 2 | 93-6290 | O-Ring | 1 | |
| 3 | 93-6291 | Retaining Ring | 1 | |
| 4 | 93-6292 | Spring Retainer | 2 | |
| 5 | 93-6293 | Spool Centering Spring | 1 | |
| 6 | 93-6294 | Valve Spool | 1 | |
| ** | 7 | 93-6295 | Wiper Seal | 1 |
| ** | 8 | 93-6296 | O-Ring | 1 |
| 9 | 93-6297 | Input Shaft | 1 | |
| 10 | 93-6298 | Control Housing | 1 | |
| * | 94-3039 | Seal Kit (Not Shown) | AR | |

| # | Part No. | Description | Qty |
|----|----------|----------------------------|-----|
| 11 | 93-6313 | Set Screw | 2 |
| 12 | 93-6300 | Bell Crank | 1 |
| 13 | 93-6301 | Dowel Pin | 1 |
| 14 | 93-6302 | Feedback Link | 1 |
| 15 | 93-6303 | Set Screw | 1 |
| 16 | 93-6304 | Headed Pin (Press Fit) | 1 |
| 17 | 93-6305 | Retaining Ring | 1 |
| 18 | 94-3043 | Neutral Lockout Switch Kit | 1 |
| 19 | 93-6314 | O-Ring | 1 |
| 20 | 100-6701 | Supply Orifice | 1 |
| 21 | 94-3039 | Control Housing Gasket | 1 |

** Part included in 94-3039 Seal Kit.

*Not Illustrated



CHARGE PUMP ASM

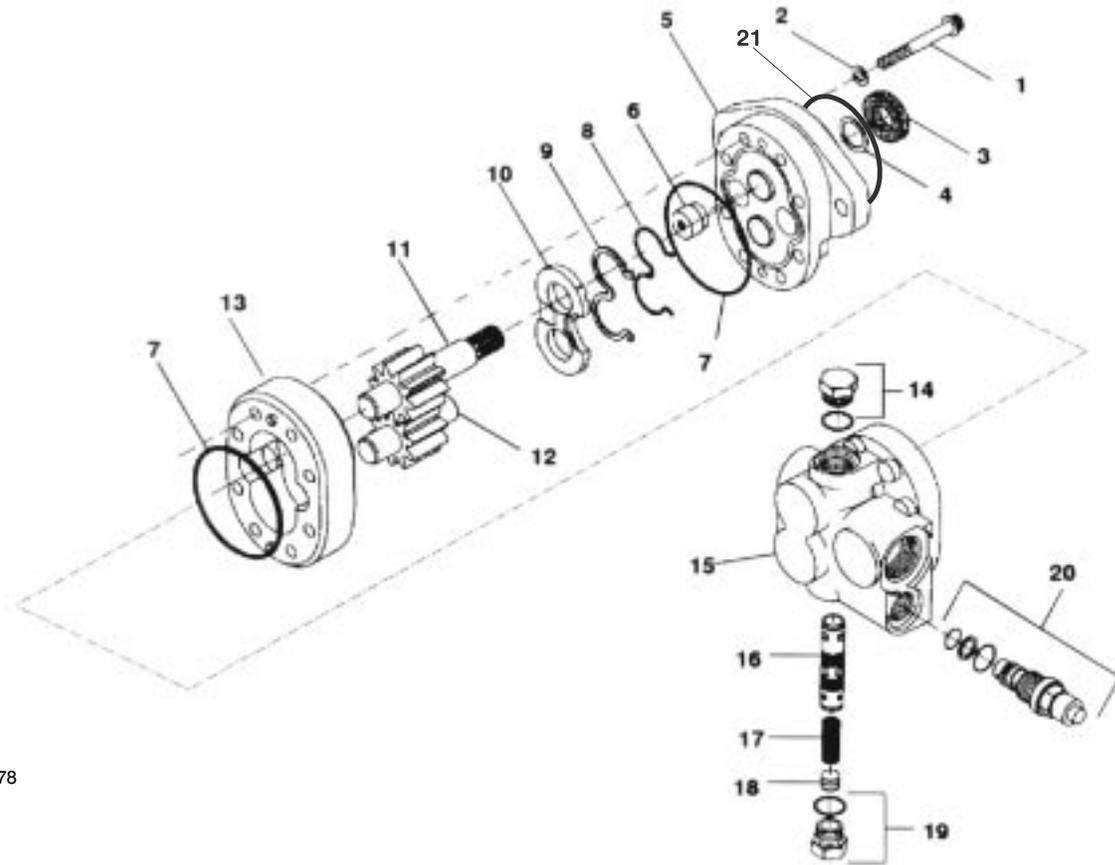
| # | Part No. | Description | Qty |
|----|----------|------------------------------|-----|
| 1 | 93-6361 | Cap Screw, 3/8-16 x 101.6 mm | 2 |
| 2 | 93-6362 | Cap Screw, 3/8-16 x 88.9 mm | 2 |
| 3 | 93-6363 | Washer | 3 |
| 4 | 95-2110 | Charge Pump Adapter ASM | 1 |
| 5 | 93-6364 | Outer Ring Gerotor | 1 |
| 6 | 93-6365 | Inner Ring Gerotor | 1 |
| 7 | 93-6366 | Relief Valve | 1 |
| ** | 8 | O-Ring | 2 |
| 9 | 93-6368 | Backplate ASM (Ref. #10,12) | 1 |

| # | Part No. | Description | Qty |
|----|----------|---------------------------------------|-----|
| 10 | 93-6369 | Roll Pin | 1 |
| 11 | 93-6370 | Valve Plate | 1 |
| 12 | 93-6371 | Bearing | 1 |
| 13 | 93-6372 | Quad Ring, 1.59 θ mm x 15.9 mm | 1 |
| ** | 14 | Retaining Ring | 1 |
| 15 | 93-6374 | Dump Valve Actuator | 1 |
| 16 | 93-6375 | Key | 1 |
| ** | 17 | Molded O-Ring | 1 |
| ** | 18 | O-Ring | 1 |
| * | 94-3039 | Seal Kit (Not Shown) | AR |

** Part included in 94-3039 Seal Kit.

* Not Illustrated

Order replacement parts from your Authorized TORO Distributor.



1178

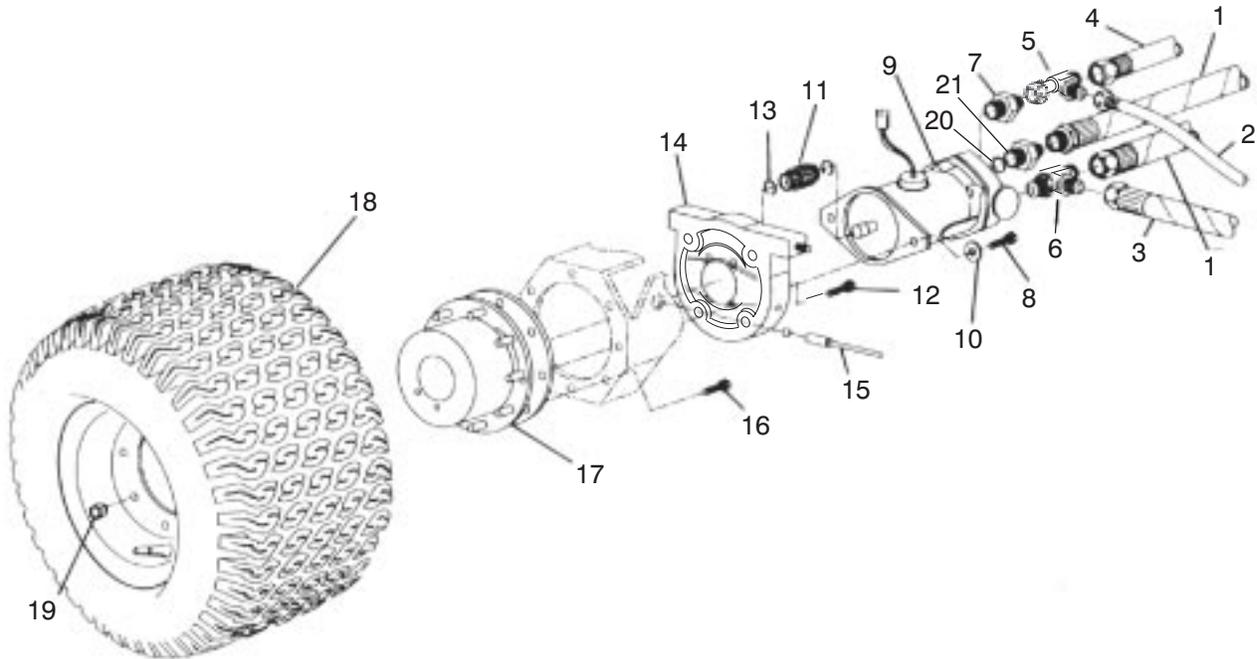
GEAR PUMP ASM (93-6492)

| # | Part No. | Description | Qty |
|-----|----------|-----------------|-----|
| 1 | 93-6388 | Bolt | 8 |
| 2 | 93-6389 | Washer | 4 |
| 3 | 93-6387 | Shaft Seal | 1 |
| †4 | | Washer | 1 |
| †5 | | Front Plate ASM | 1 |
| †6 | | Plug | 1 |
| †7 | | O-Ring | 2 |
| †8 | | Bearing Seal | 1 |
| †9 | | Backup Gasket | 1 |
| †10 | | Wear Plate | 1 |

| # | Part No. | Description | Qty |
|-----|----------|---------------------------|-----|
| †11 | | Spline Drive Gear ASM | 1 |
| †12 | | Idle Gear ASM | 1 |
| †13 | | Body | 1 |
| 14 | 93-6414 | Plug/O-Ring ASM | 1 |
| 15 | 93-6377 | Flow Divider Backplate | 1 |
| 16 | 93-6420 | Flow Divider Spool | 1 |
| 17 | 93-6421 | Spring | 1 |
| 18 | 93-6422 | Shim | A/R |
| 19 | 93-6423 | Plug/O-Ring | 1 |
| 20 | 93-6416 | Relief Valve ASM | 1 |
| 21 | 60-3520 | O-Ring | 1 |
| * | 95-2109 | Seal Kit (Ref. #3,4,6-10) | 1 |

† Part is not serviced separately.

*Not Illustrated

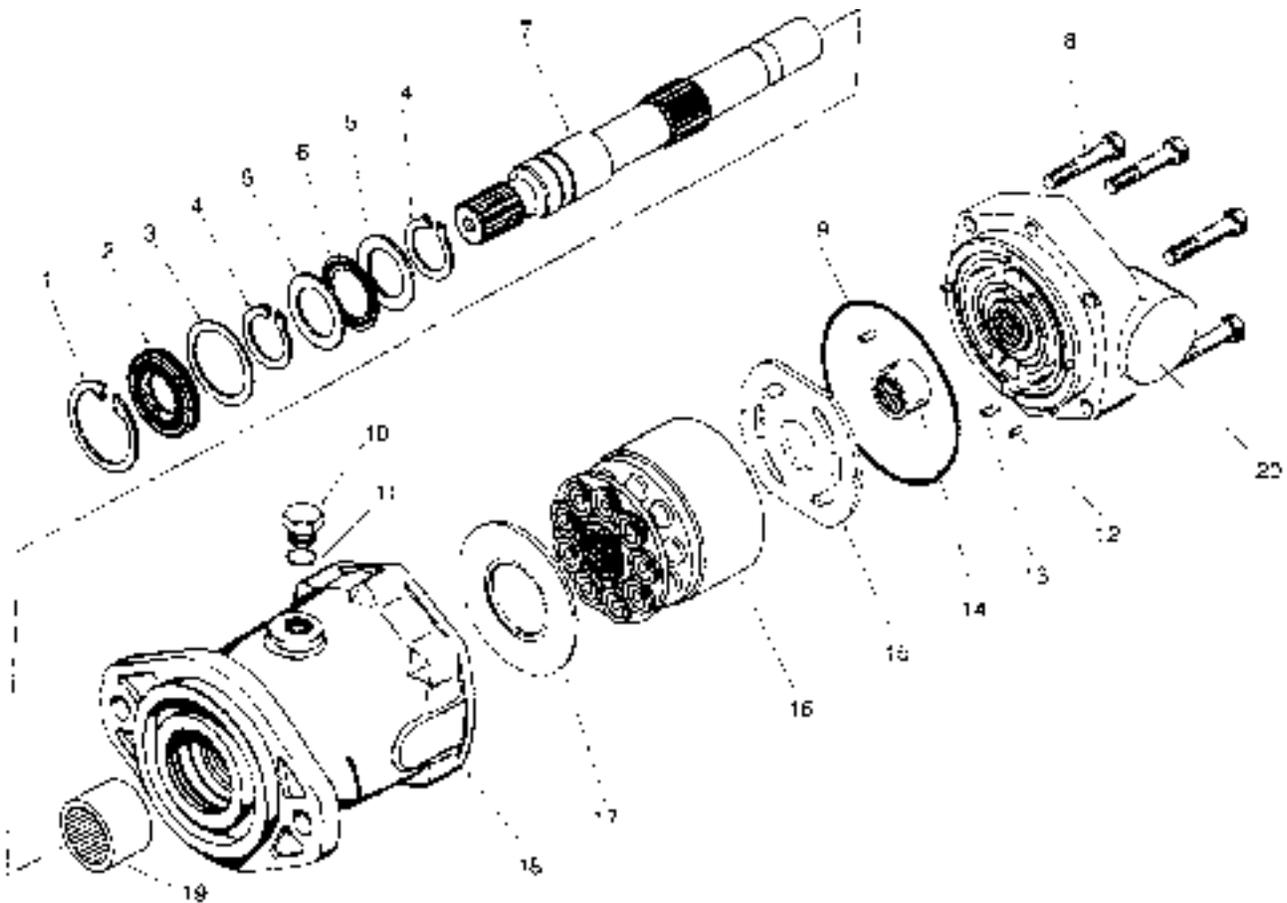


1179-5600

WHEEL DRIVE/MOTOR

| # | Part No. | Description | Qty | # | Part No. | Description | Qty |
|----|-----------|-------------------------------|-----|----|-----------|----------------------|-----|
| 1 | 104-9187 | Hose ASM Motor to Motor | 2 | 12 | 33106-090 | Cap Screw | 8 |
| 2 | 104-9197 | Hose ASM Motor Drain/Pump Drn | 1 | 13 | 93-7972 | Snap Ring | 4 |
| 3 | 104-9195 | Hose ASM Pump to Motor | 1 | 14 | 100-3069 | Brake ASM - RH | 1 |
| * | 104-9196 | Hose ASM - LH | 1 | * | 100-3070 | Brake ASM - LH | 1 |
| 4 | 104-9193 | Hose ASM Motor Drain | 1 | 15 | 93-6594 | Brake Cable ASM - RH | 1 |
| 5 | 340-104 | Tee | 1 | * | 93-6593 | Brake Cable ASM - LH | 1 |
| | 237-30 | O-Ring (f/w 340-104) | 2 | 16 | 33106-030 | Cap Screw | 12 |
| 6 | 104-3795 | Tee O-Ring | 2 | 17 | 105-4500 | Planetary Drive | 2 |
| | 237-146 | O-Ring (f/w104-3795) | 1 | 18 | 93-6495 | Rear Wheel ASM | 2 |
| | 340-65 | O-Ring (f/w 104-3795) | 2 | | 93-6152 | Rear Tire | 2 |
| 7 | 340-4 | Adapter | 1 | | 93-6496 | Wheel Rim | 2 |
| | 237-79 | O-Ring (f/w 340-4) | 1 | 19 | 3296-19 | Nut - Nylock | 16 |
| | 237-30 | O-Ring (f/w 340-4) | 1 | * | 3256-26 | Flat Washer | 16 |
| 8 | 33116-120 | Cap Screw | 4 | 20 | 237-146 | O-Ring (f/w 340-91) | 1 |
| 9 | 93-6489 | Hydraulic Motor - RH | 1 | 21 | 340-91 | Adapter | 2 |
| * | 93-6488 | Hydraulic Motor - LH | 1 | | 237-145 | O-Ring (f/w 340-91) | 1 |
| 10 | 3217-26 | Flat Washer | 4 | | | | |
| 11 | 100-3046 | Splined Brake Shaft | 2 | | | | |

* Not Illustrated

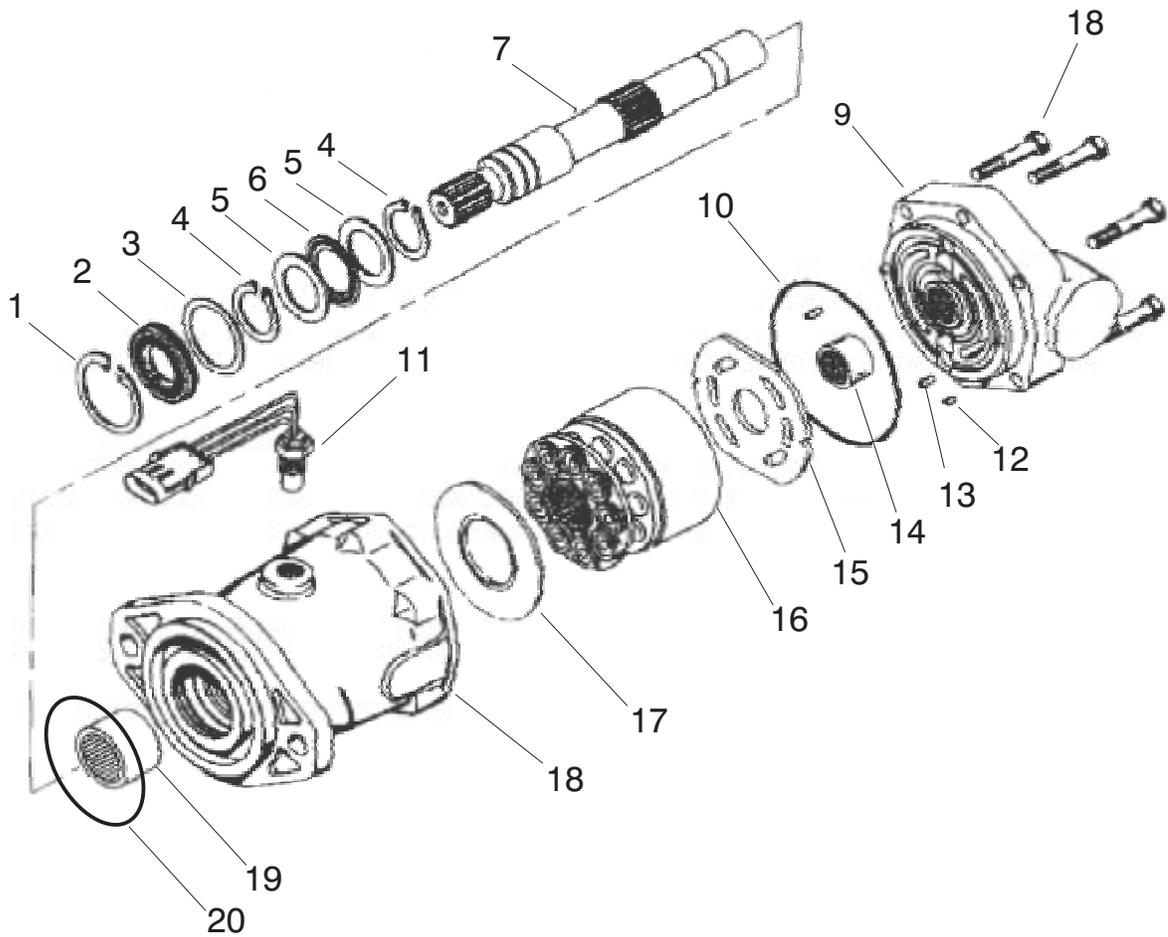


L.H. HYDRAULIC MOTOR ASM NO. 93-6488

| # | Part No. | Description | Qty |
|----|----------|------------------------|-----|
| 1 | 76-7010 | Ring - Retaining | 1 |
| 2 | 105-3331 | Seal - Shaft | 1 |
| 3 | 94-3007 | Washer | 1 |
| 4 | 76-7000 | Ring - Retaining | 2 |
| 5 | 76-6950 | Race - Thrust | 2 |
| 6 | 76-6960 | Bearing - Thrust | 1 |
| 7 | 76-3004 | Shft - Drive, Splined | 1 |
| 8 | 94-3002 | Screw - HH | 6 |
| 9 | 76-6980 | O-Ring | 1 |
| 10 | 94-3009 | ASM - Plug (Incl. #11) | 1 |

| # | Part No. | Description | Qty |
|-----|----------|------------------------------|-----|
| 11 | 76-6980 | O-Ring | 1 |
| 12 | | Pin - Dowel | 1 |
| 13 | | Pin - Dowel | 3 |
| 14 | | Bearing - Needle | 1 |
| 15 | 94-3003 | Plate - Valve | 1 |
| 16 | 76-6910 | Kit - Rotating | 1 |
| 17 | 76-6970 | Insert - Camplate | 1 |
| 18 | 95-2082 | Housing (Incl. #19) | 1 |
| 19 | | Bearing - Needle | 1 |
| 20 | 95-2081 | Backplate ASM (Incl. #12-14) | 1 |
| 21* | 237-166 | O-Ring | 1 |

*Not Illustrated



1181-5600

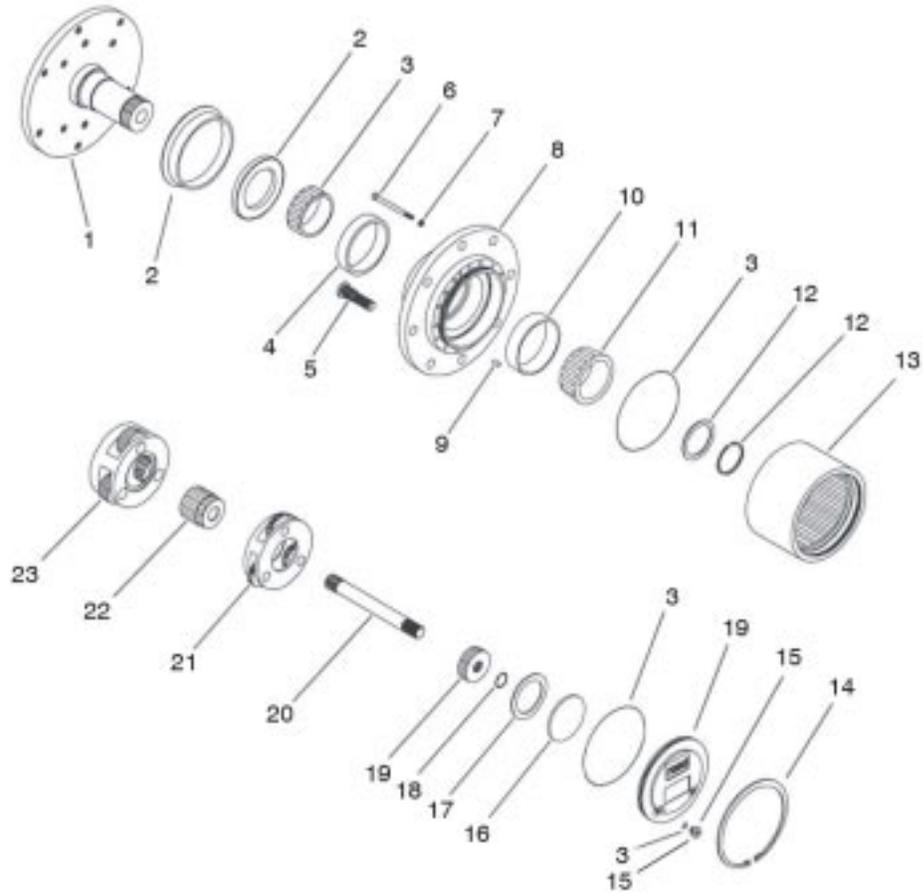
R.H. HYDRAULIC MOTOR ASM NO. 93-6489 W/SENSOR

| # | Part No. | Description | Qty |
|----|----------|------------------------------|-----|
| 1 | 76-7010 | Ring - Retaining | 1 |
| 2 | 94-3008 | Seat - Shaft | 1 |
| 3 | 94-3007 | Washer | 1 |
| 4 | 76-7000 | Ring - Retaining | 2 |
| 5 | 76-6950 | Race - Thrust | 2 |
| 6 | 76-6960 | Bearing - Thrust | 1 |
| 7 | 94-3004 | Shaft - Drive, Splined | 1 |
| 8 | 94-3002 | Screw - HH | 6 |
| 9 | 95-2081 | Backplate ASM (Incl. #12-14) | 1 |
| 10 | 76-6980 | O-Ring | 1 |

| # | Part No. | Description | Qty |
|----|----------|------------------------|-----|
| 11 | 94-3010 | Sensor - Speed Pick-up | 1 |
| 12 | | Pin - Dowel | 1 |
| 13 | | Pin - Dowel | 3 |
| 14 | | Bearing - Needle | 1 |
| 15 | 94-3003 | Plate - Valve | 1 |
| 16 | 76-6910 | Kit - Rotating | 1 |
| 17 | 76-6970 | Insert - Camplate | 1 |
| 18 | 95-2083 | Housing (Incl. #19) | 1 |
| 19 | | Bearing - Needle | 11 |
| 20 | 237-166 | O-Ring | 1 |

* Not Illustrated

Order replacement parts from your Authorized TORO Distributor.

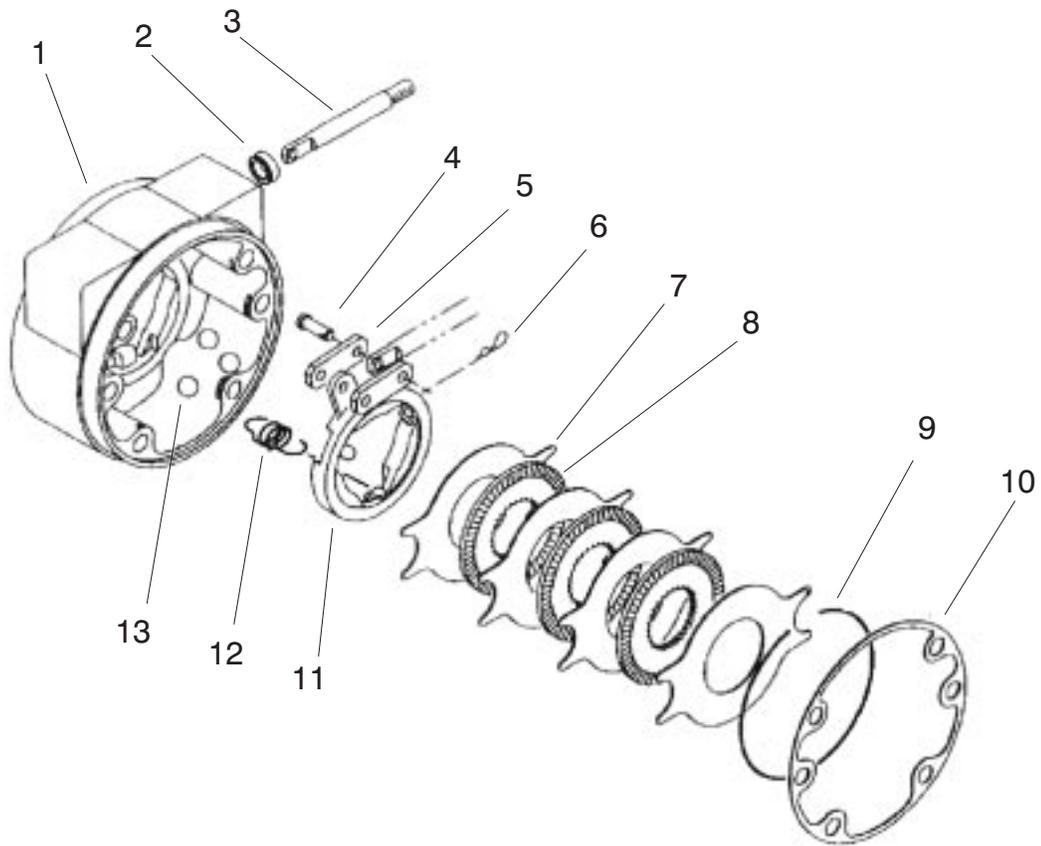


1182-1-5600

PLANETARY DRIVE ASM - (105-4500-03)

| # | Part No. | Description | Qty | # | Part No. | Description | Qty |
|----|----------|---------------------|-----|----|----------|------------------------|-----|
| 1† | | Spindle | 1 | 13 | 105-8113 | Ring, Gear | 1 |
| 2 | 105-8122 | Boot, Seal | 1 | 14 | 105-8132 | Retaining Ring | 1 |
| 3† | 105-8137 | Kit, Seal | 1 | 15 | 237-78 | Plug | 2 |
| † | | O-Ring | 1 | | | O-Ring | 1 |
| † | | Seal, Oil | 1 | 16 | 105-8133 | Plug | 1 |
| † | | O-Ring | 2 | 17 | 105-8123 | Washer | 1 |
| † | | O-Ring | 2 | 18 | 105-8131 | Retaining Ring | 1 |
| 4 | 105-8119 | Cup, Bearing | 1 | 19 | 105-8114 | Primary Gear | 1 |
| 5 | 105-8124 | Wheel, Stud | 8 | 20 | 105-8115 | Drive Shaft | 1 |
| 6 | 105-8125 | Socket Head Bolt | 16 | 21 | 105-8129 | Carrier ASM, Primary | 1 |
| 7 | 3253-18 | Washer | 16 | 22 | 105-8139 | Gear, Secondary | 1 |
| 8† | | Housing | 1 | 23 | 105-8130 | Carrier ASM, Secondary | 1 |
| 9 | 105-8121 | Dowel Pin | 1 | | | | |
| 10 | 105-8117 | Cup, Bearing | 1 | | | | |
| 11 | 105-8118 | Cone, Bearing | 1 | | | | |
| 12 | 105-8136 | Parts Kit | 1 | | | | |
| † | | Snap Ring | 1 | | | | |
| † | | Bearing, Shim 2.9mm | 1 | | | | |
| † | | Bearing, Shim 2.8mm | 1 | | | | |
| † | | Bearing, Shim 2.7mm | 1 | | | | |
| † | | Bearing, Shim 2.6mm | 1 | | | | |
| † | | Bearing, Shim 2.5mm | 1 | | | | |
| † | | Bearing, Shim 2.4mm | 1 | | | | |

* Not Illustrated



1183

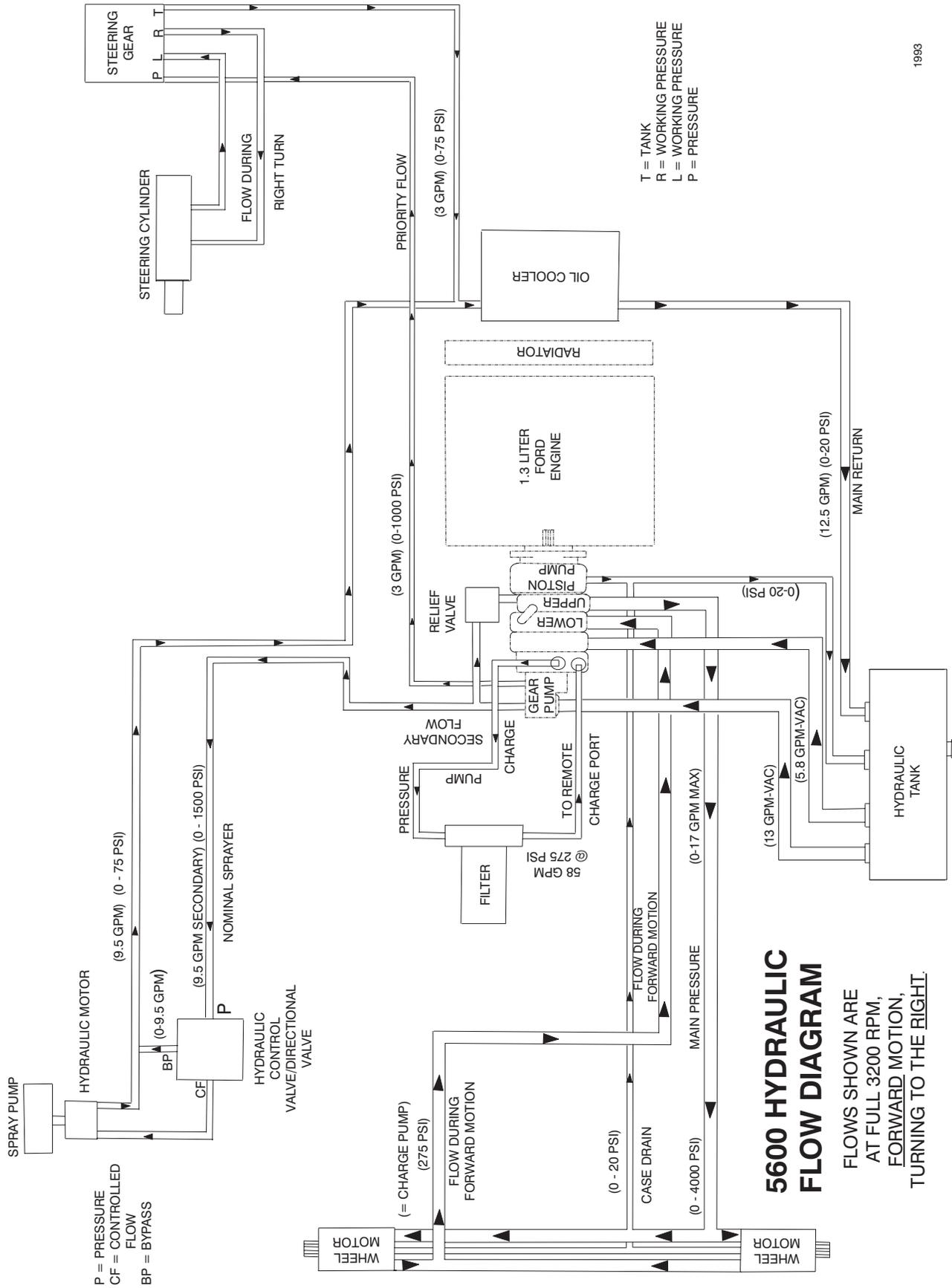
BRAKE ASM (RH SHOWN)

| # | Part No. | Description | Qty | # | Part No. | Description | Qty |
|----|----------|---------------------|-----|----|----------|--------------------|-----|
| †1 | 100-3069 | Housing - Brake, LH | 1 | 8 | 104-4278 | Disc - Rotating | 3 |
| †* | 100-3070 | Housing - Brake, RH | 1 | 9 | 93-7976 | Ring - Retaining | 1 |
| 2 | 93-7977 | Seal | 1 | 10 | 93-7984 | Gasket | 1 |
| 3 | 93-7978 | Rod - Pull | 1 | 11 | 104-4280 | Actuator - RH | 1 |
| 4 | 93-7983 | Pin - Clevis | 2 | * | 104-4279 | Actuator - LH | 1 |
| 5 | 93-7980 | Link | 2 | 12 | 93-7987 | Spring - Extension | 3 |
| 6 | 93-7979 | Pin - Cotter, Hair | 2 | 13 | 93-7985 | Ball | 3 |
| 7 | 93-7986 | Disc - Stationary | 4 | 14 | 353-990 | Plug | 2 |

† Part is not serviced separately.

* Not Illustrated

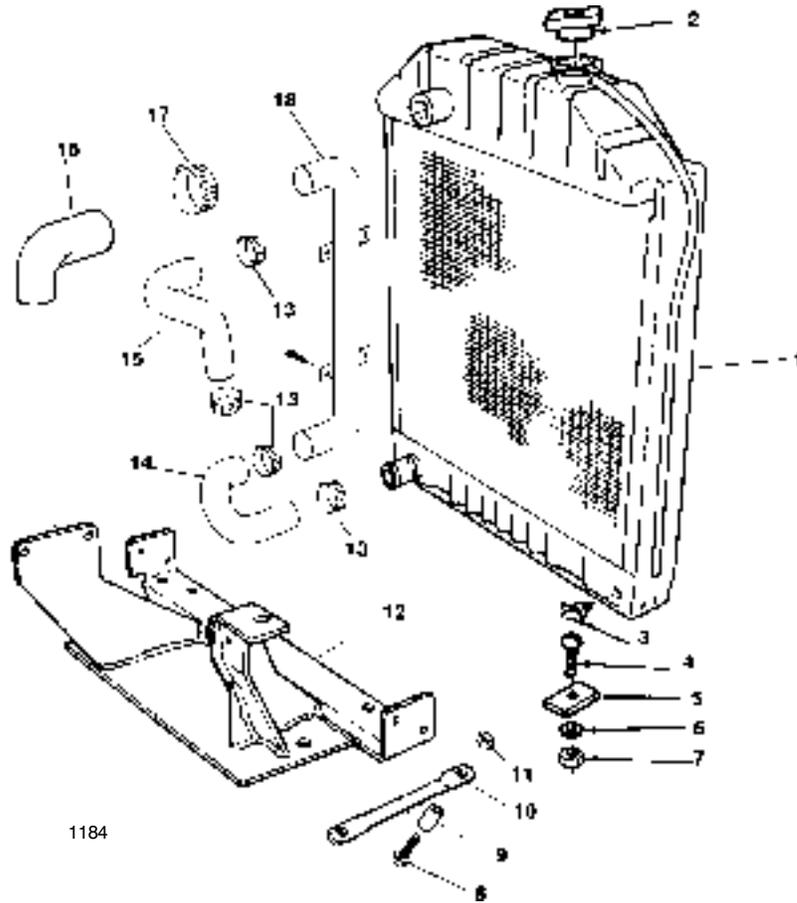
Order parts from your Authorized TORO Distributor.



T = TANK
 R = WORKING PRESSURE
 L = WORKING PRESSURE
 P = PRESSURE

1993

ALL PRESSURES AND FLOW RATES SHOWN ARE NOMINAL, AFTER INITIAL WARM UP

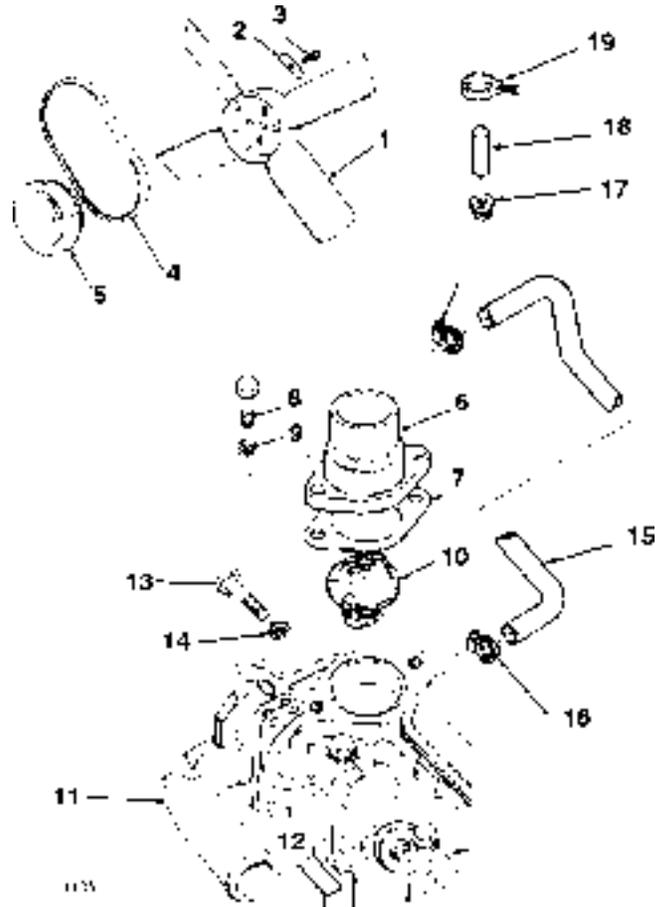


1184

RADIATOR ASM

| # | Part No. | Description | Qty |
|---|----------------|--------------------------------|-----|
| 1 | E9JL-8005-AA | Radiator ASM | 1 |
| 2 | E2NN-8100-AA | Radiator Cap 7 PSI | 1 |
| 3 | 8A-8115 | Drain Cock | 1 |
| 4 | 383465-S101 | Bolt-Radiator to Front Support | 2 |
| 5 | 7C-8125-A | Insulator | 2 |
| 6 | 3828367-S100 | Washer - 7/16 Flat | 2 |
| 7 | 382400-S2 | Nut - 7/16-14 | 2 |
| 8 | 588111-S2 | Bolt - 5/16-18 x 1.5 Carriage | 2 |
| 9 | E9JL-10A370-AA | Spacer - Brace to Radiator | 2 |

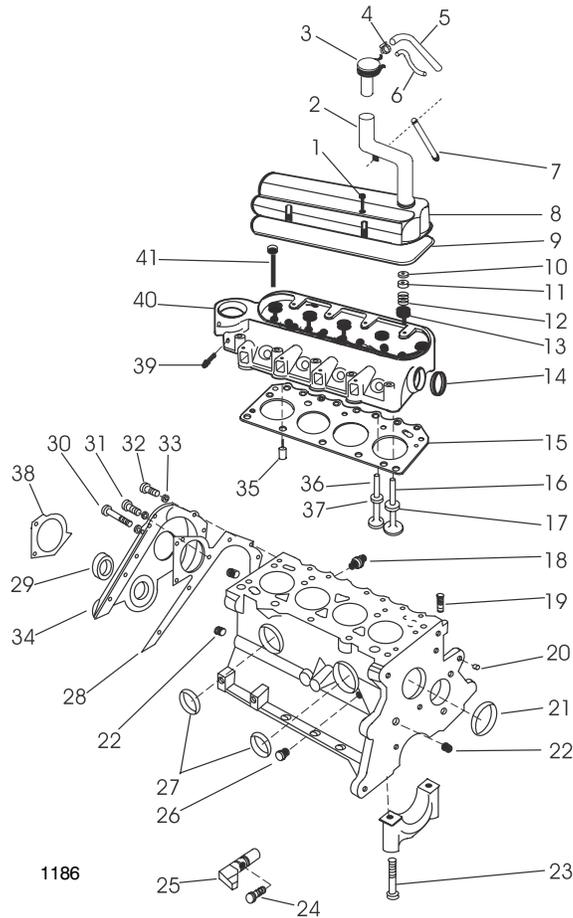
| # | Part No. | Description | Qty |
|----|---------------|-------------------------------|-----|
| 10 | E9JL-8046-AA | Brace - RH | 1 |
| 11 | 33770-S2 | Nut - 5/16-18 | 2 |
| 12 | E8JL-5019-BA | Support | 1 |
| 13 | B7AZ-8287-C | Hose Clamp 1.75 | 4 |
| 14 | E8JL-8286-AA | Lower Hose | 1 |
| 15 | E9JL-8286-AA | Water Pump Inlet Hose | 1 |
| 16 | E5JL-8260-AA | Upper Radiator Hose | 1 |
| 17 | D9AZ-8287-F | Hose Clamp 2.25 | 1 |
| 18 | E8JL-8A521-BA | Tube - Radiator to Water Pump | 1 |



FAN, WATER PUMP & THERMOSTAT ASM

| # | Part No. | Description | Qty |
|---|---------------|--------------------------------|-----|
| 1 | E7JL-8600-AA | 14.5" 4 Blade Fan | 1 |
| 2 | E5JL-8N603-AA | Fan Strap | 1 |
| 3 | N605905-S2 | Bolt | 1 |
| 4 | E9JL-8620-A2A | Belt | 1 |
| 5 | F1JL-8509-AC | 2 Groove Water Pump Pulley | 1 |
| 6 | D7JL-8594-AA | Vertical Wtr Outlet Connection | 1 |
| 7 | 84BF8255AA | Water Outlet Gasket | 1 |
| 8 | E602187-S72 | Bolt | 2 |
| 9 | E630173-S71M | Washer | 2 |

| # | Part No. | Description | Qty |
|----|---------------|-------------------------|-----|
| 10 | D4PZ-8575-A | Thermostat | 1 |
| 11 | 92BX-8591-AA | Water Pump | 1 |
| 12 | 89BM-8507-AA | Water Pump Gasket | 1 |
| 13 | E600113-S72 | Bolt | 3 |
| 14 | E832108-S71M | Washer | 3 |
| 15 | E9JL-8548-CA | By-Pass Hose | 1 |
| 16 | 383522-S | Hose Clamp | 2 |
| 17 | E6JL-8A574-AA | Plug, M22 | 1 |
| 18 | C9AZ-9C492-A | Water Outlet Nipple Cap | 1 |
| 19 | C9AZ-8287-A | Hose Clamp | 2 |



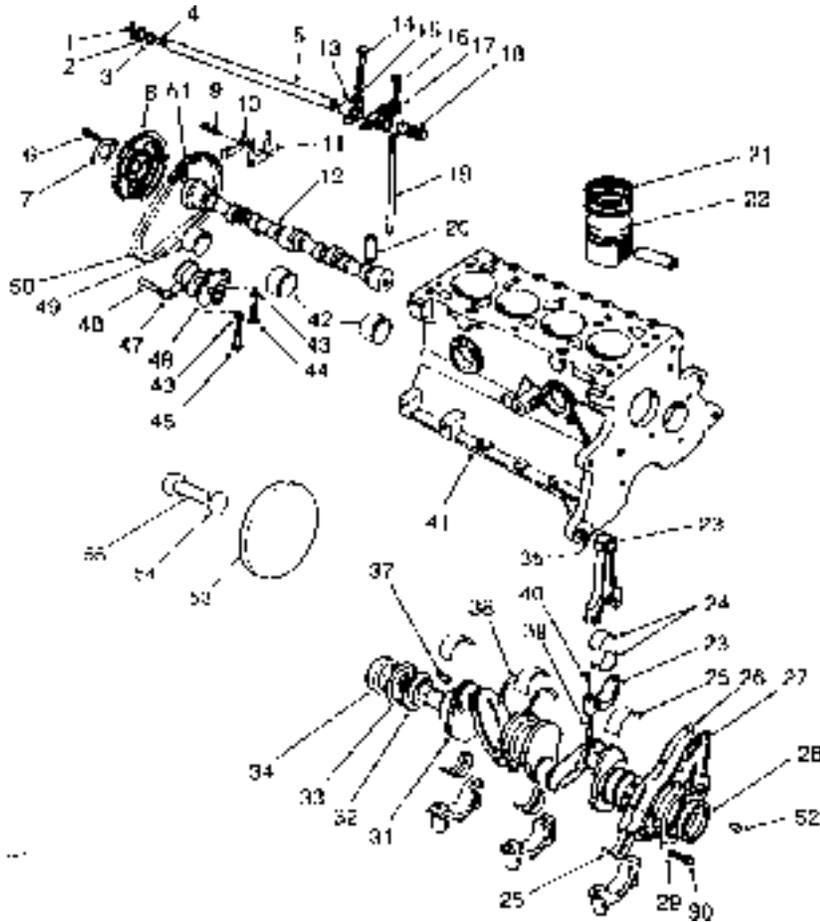
1186

CYLINDER HEAD & VALVE ASM

| # | Part No. | Description | Qty | # | Part No. | Description | Qty |
|----|---------------|----------------------------|-----|----|---------------|--------------------------------------|-----|
| 1 | E800516-S72 | Screw - Rocker Cover | 4 | 18 | E7RZ-9278-A | Switch Oil Pressure | 1 |
| | E630024-S201 | Washer - Flat | 4 | 19 | D8RZ-6767-A | Adapter | 1 |
| †2 | 95-2140 | Oil Tube ASM | 1 | 20 | E890100-S | Plug - Ball - Oil Gallery | 1 |
| 3 | 84BF-6K614-CA | Cap - Oil Fill | 1 | 21 | D8RZ-6026-A | Plug | 1 |
| †4 | 096609 | Hose Clamp | 1 | 22 | F1ZZ-6026-A | Plug | 3 |
| †5 | 95-2171 | Oil Breather Hose | 1 | 23 | D1FZ-6345-A | Bolt - Bearing Cap | 10 |
| †6 | 95-2172 | Crankcase Discharge Hose | 1 | 24 | E802666-S72 | Screw | 1 |
| †7 | 95-2143 | Oil Tube Brace Strap | 1 | 25 | 89BF-6C315-AC | Transducer | 1 |
| † | 20-24-AGD | 5/16 x 3/4 Bolt | 1 | 26 | 353055-S7 | Plug | 1 |
| † | 22-12-AJD | 5/16 Hex Nut | 1 | 27 | DORY-6026-A | Plug | 2 |
| † | 23-10-GD | 5/16 Lock Washer | 1 | 28 | 89BM-6020-AA | Gasket - Front Cover | 1 |
| † | 24-10-AD | 5/16 Flat Washer | 2 | 29 | 83BM-6700-A4A | Seal - Front Cover | 1 |
| 8 | 91BM-6582-GA | Cover - Rocker Arm | 1 | 30 | E800518-S72 | Bolt | 1 |
| 9 | 77BM-6584-CA | Gasket - Cover | 1 | 31 | E600113-S72 | Bolt | 3 |
| 10 | 88WM-6518-AA | Lock Valve Spring | 16 | 32 | E800512-S72 | Bolt | 4 |
| 11 | 89BM-6A536-AA | Retainer | 8 | 33 | E832108-S71M | Lock Washer | 8 |
| 12 | 89BM-6513-AA | Spring - Valve | 8 | 34 | 89BM-6019-AA | Cover & Seal ASM (Incl. Ref. #29) | 1 |
| 13 | 88WM-6571-BB | Seal - Valve Stem | 8 | 35 | E840126S | Dowel | 2 |
| 14 | DORY-6026-A | Plug | 1 | 36 | 89BM-6505-EA | Valve - Exhaust .040mm O.S. | A/R |
| 15 | 89BM-6051-C2B | Gasket - Cylinder Head | 1 | * | 89BM-6505-CA | Valve - Exhaust Std. | 4 |
| 16 | 89BM-6507-BA | Valve - Intake - Std. | 4 | 37 | 89BM-6057-A2E | Insert - Exhaust Seat | 4 |
| * | 89BM-6507-BC | Valve - Intake .040mm O.S. | A/R | 38 | D8RZ-8507-A | Water Pump Gasket | 1 |
| 17 | 89BM-6056-A1G | Intake Valve Seat | 4 | 39 | DY881 | Temperature Sender | 1 |
| | | | | 40 | 89BM-6049-DD | Cylinder Head ASM | 1 |
| | | | | 41 | 89BM-6065-DA | Bolt - Cylinder Head | 10 |

*Not Illustrated

† Order part from your Authorized TORO Distributor.

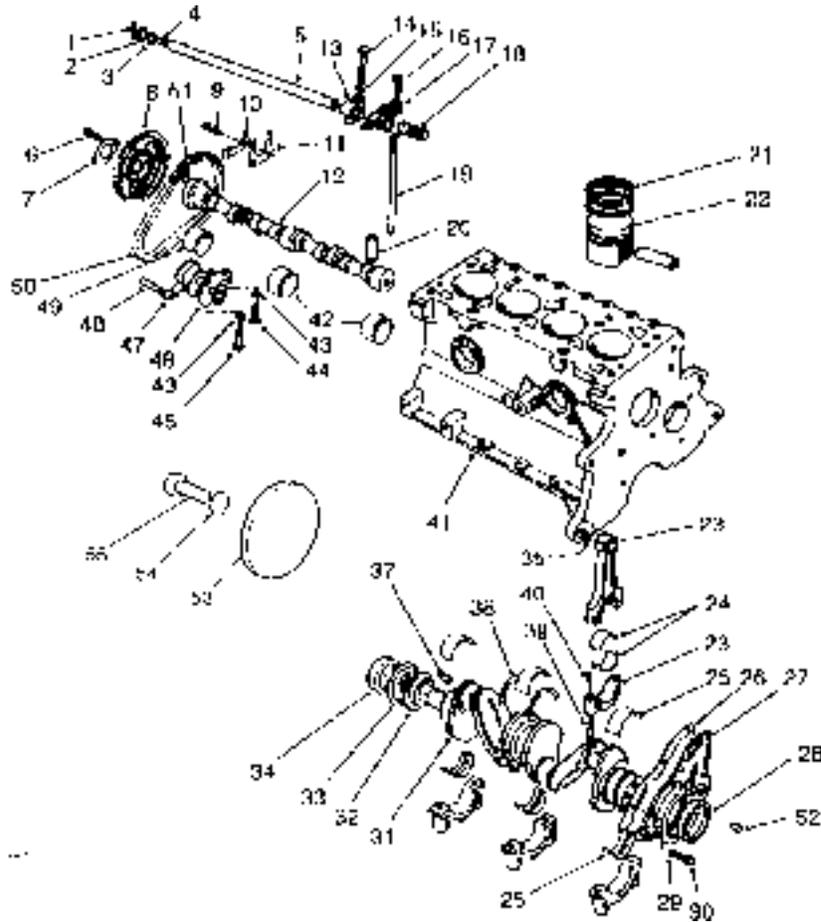


CRANKSHAFT & CAMSHAFT ASM

| # | Part No. | Description | Qty |
|----|---------------|---|-----|
| 1 | 72025-S7 | Cotter Pin | 2 |
| 2 | 77BM-6598-AB | Washer - Spring | 2 |
| 3 | DORY-65990-A | Washer - Flat | 2 |
| 4 | 357966-S | Plug - Rocker Arm Shaft | 2 |
| 5 | 89BM-6A557-AA | Rocker Arm Shaft ASM (Incl. Ref. #4) | 1 |
| 6 | E602351-S72 | Bolt | 2 |
| 7 | DORY-6258-A | Retainer | 1 |
| 8 | 77BM-6256-AA | Sprocket - Camshaft | 1 |
| 9 | N602166-S2 | Bolt | 2 |
| 10 | DORY-6255-A | Retainer | 1 |
| 11 | DORY-6269-A | Plate - Thrust | 1 |
| 12 | 89BM-6251-BA | Camshaft | 1 |
| 13 | 77BM-6531-BB | Support - Rocker Shaft | 4 |
| 14 | E800509-S72 | Bolt - Rocker Support | 4 |
| 15 | E630031-S101 | Washer | 4 |
| 16 | DORY-6549-B | Screw | 8 |
| 17 | 89BM-6529-AB | Valve Rocker Arm - RH (Incl. Ref. #16) | 4 |
| * | 89BM-6K52-AB | Valve Rocker Arm - LH (Incl. Ref. #16) | 4 |
| 18 | DORY-6587-A | Spring - Locating | 3 |
| 19 | 89BM-6566-AA | Rod - Valve Push | 8 |
| 20 | 89BM-6500-AA | Tappet - Std. | 8 |
| 21 | 89BM-6148-DA | Ring Set - Std. | 4 |
| * | 89BM-6148-EA | Ring Set - .020 OS. | A/R |
| * | 89BM-6148-FA | Ring Set - .040 OS. | A/R |

| # | Part No. | Description | Qty |
|----|--------------|---|-----|
| 22 | 89BM-6102-DA | Piston ASM Std. (Incl. Ref. #21) | 4 |
| * | 89BM-6102-EA | Piston ASM .020 OS. (Incl. Ref. #21) | A/R |
| * | 89BM-6102-FA | Piston ASM .040 OS. (Incl. Ref. #21) | A/R |
| 23 | 89BM-6200-AD | Connecting Rod ASM | 4 |
| 24 | 89BM-6211-AA | Bearing - Rod Std. | 8 |
| * | 89BM-6211-BA | Bearing Rod .001 U.S. | A/R |
| * | 89BM-6211-CA | Bearing - Rod .010 U.S. | A/R |
| * | 89BM-6211-DA | Bearing - Rod .020 U.S. | A/R |
| * | 89BM-6211-EA | Bearing - Rod .030 U.S. | A/R |
| 25 | 89BM-6333-AA | Bearing - Crank Upper Std. OD Std. ID | 5 |
| * | 89BM-6331-AA | Bearing - Crank Lower Std. OD Std. ID | 5 |
| * | 89BM-6333-BA | Bearing - Crank Upper Std. OD .005 US ID | A/R |
| * | 89BM-6331-BA | Bearing - Crank Lower Std. OD .005 US ID | A/R |
| * | 89BM-6333-CA | Bearing - Crank Upper Std. OD .010 US ID | A/R |
| * | 89BM-6331-CA | Bearing - Crank Lower Std. OD .010 US ID | A/R |
| * | 89BM-6333-DA | Bearing - Crank Upper Std. 015 OD ID | A/R |

*Not Illustrated

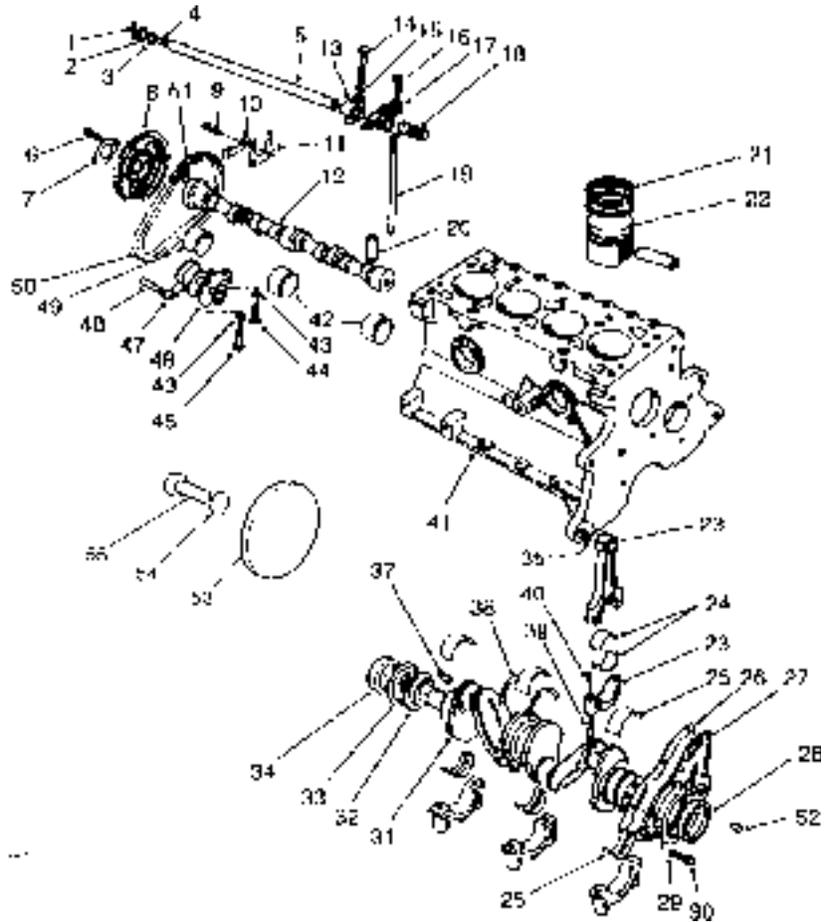


CRANKSHAFT & CAMSHAFT ASM

| # | Part No. | Description | Qty | # | Part No. | Description | Qty |
|----|---------------|--|-----|----|---------------|-------------------------------------|-----|
| * | 89BM-6331-DA | Bearing - Crank Lower .015 OD Std. ID | A/R | 29 | E630173-S71M | Lock Washer | 4 |
| * | 89BM-6333-EA | Bearing - Crank Upper Std. OD .020 US. ID | A/R | 30 | E602187-S72 | Bolt | 4 |
| * | 89BM-6331-EA | Bearing - Crank Lower Std. OD .020 US. ID | A/R | 31 | 89BM-6303-DA | Crankshaft ASM | 1 |
| * | 89BM-6333-FA | Bearing - Crank Upper Std. OD .030 US. ID | A/R | 32 | DORY-6306-A | Sprocket | 1 |
| * | 89BM-6331-FA | Bearing - Crank Lower Std. OD .030 US. ID | A/R | 33 | D8RZ-6310-A | Slinger Oil | 1 |
| * | 89BM-6333-GA | Bearing - Crank Upper .015 OS. OD/.010 US. ID | A/R | 34 | 83BM-6700-A4A | Seal - Front Cover | 1 |
| * | 89BM-6331-GA | Bearing - Crank Lower .015 OS. OD/.010 US. ID | A/R | 35 | E7RY6397-A | Dowel | 2 |
| * | 89BM-6333-HA | Bearing - Crank Upper .015 OS. OD/.020 US ID | A/R | 37 | DORY-6B6397-A | Key - Woodruff | 1 |
| * | 89BM-6331-HA | Bearing - Crank Lower .015 OS. OD/.020 US. ID | A/R | 38 | 89BM-6A341-AA | Washer - Bearing Thrust Std. | 2 |
| 26 | 89BM-6344-BA | Gasket Rear Retainer | 1 | * | 89BM-6A341-BA | Washer - Bearing Thrust .015 OS. | A/R |
| 27 | 86BM-6K318-AA | Retainer ASM Rear | 1 | 39 | 89BM-6214-DB | Bolt - Connecting Rod | 8 |
| 28 | 86HM-6701-A1A | Seal Crankshaft Rear | 1 | 40 | 116336-ES100 | Dowel Pin - Rod | 8 |
| | | | | 41 | 89BM-6011-DA | Cylinder Block | 1 |
| | | | | 42 | DORY-6262-C | Bearing - Std. ID Std. OD | 2 |
| | | | | * | DORY-6262-B | Bearing - Std. ID + .020 OD | A/R |
| | | | | 43 | 34805-S8 | Lock Washer | 2 |
| | | | | 44 | N602166-S72 | Bolt | 1 |
| | | | | 45 | E600116-S204 | Bolt | 1 |
| | | | | 46 | DIFZ-6284-A | Tensioner | 1 |
| | | | | 47 | 77BM-6K255-AC | Arm - Tensioner | 1 |

* Not Illustrated

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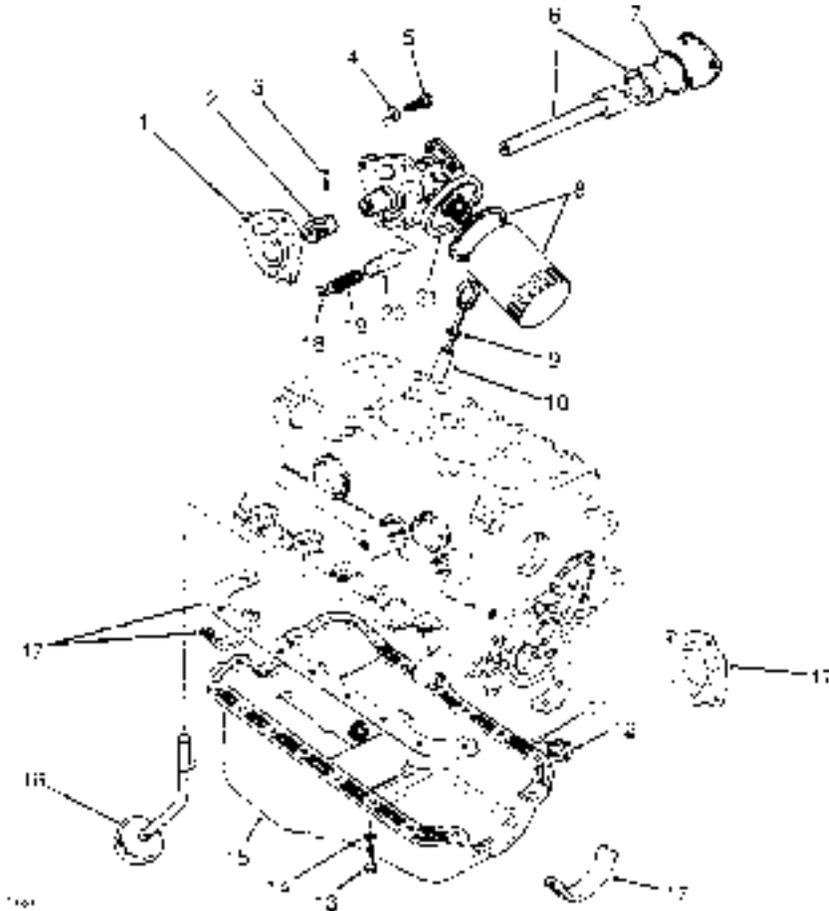


CRANKSHAFT & CAMSHAFT ASM

| # | Part No. | Description | Qty |
|----|-------------|----------------------------|-----|
| 48 | E43-CP-1 | Pin | 1 |
| 49 | DORY-6261-A | Bearing - Std. ID Std. OD | 1 |
| * | DORY-6261-B | Bearing - Std. ID +.020 OD | A/R |
| 50 | DORY-6268-A | Chain | 1 |
| 51 | E93A-6253-A | Dowel+ | 1 |

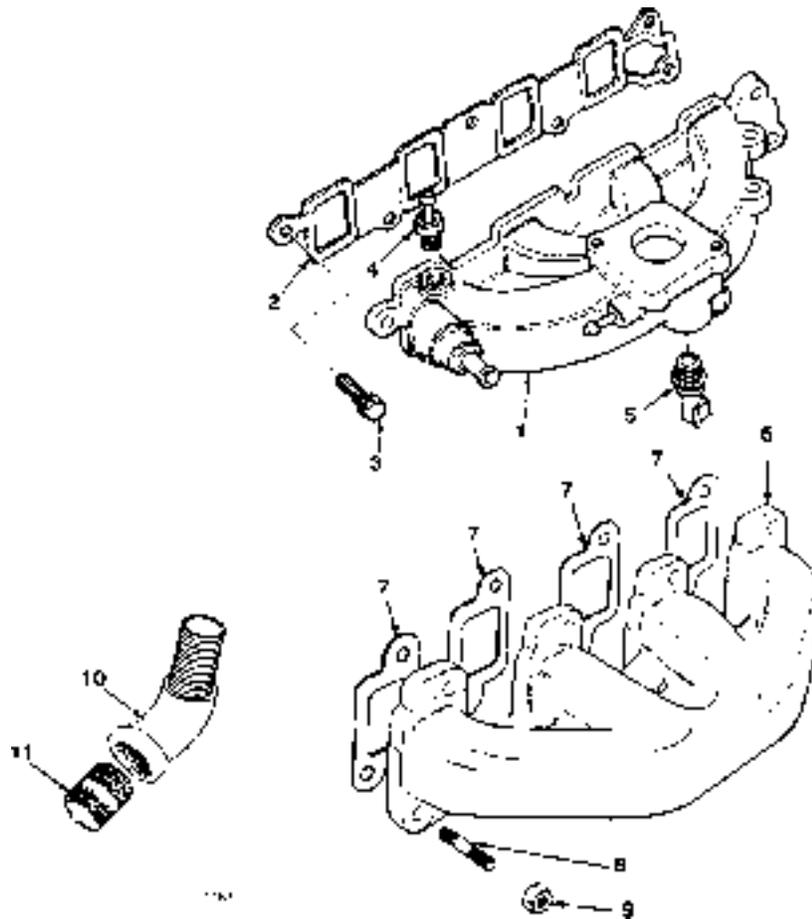
| # | Part No. | Description | Qty |
|----|---------------|----------------------------|-----|
| 52 | E840161-S | Dowel | 1 |
| * | 88BX-6008-BA | Gasket Kit Complete | 1 |
| * | 88BX-6014-BA | Gasket Kit Upper | 1 |
| 53 | 95-2444 | 2 Groove Crankshaft Pulley | 1 |
| 54 | E830135-S76 | Washer | 1 |
| 55 | 89BM-6K340-AA | Bolt | 1 |

* Not Illustrated



OIL PUMP & FILTER ASM

| # | Part No. | Description | Qty | # | Part No. | Description | Qty |
|----|---------------|--------------------------|-----|----|---------------|----------------------------------|-----|
| 1 | 96BM-6659-A1A | Gasket - Oil Pump | 1 | 11 | E9DZ-6734-B | Gasket Oil Drain Plug | 1 |
| 2 | DORY-6652-A | Gear | 1 | 12 | E9DZ-6730-B | Plug - Oil Drain | 1 |
| 3 | 72432-S | Pin - Drive Dear | 1 | 13 | E602165-S72 | Bolt | 18 |
| 4 | E630173-S71M | Lock Washer | 3 | 14 | 34805-S8 | Lock Washer | 18 |
| 5 | E800519-S72 | Bolt | 3 | 15 | 86BM-6675-AA | Oil Pan | 1 |
| 6 | D1FZ-6608-B | Rotor & Shaft | 1 | 16 | 86BM-6617-AA | Oil Pick-up Tube ASM | 1 |
| 7 | 116682-ES | Seal Cover Plate | 1 | 17 | A850X-6013-AA | Kit - Gasket Seal | 1 |
| 8 | 95-3304 | Filer - Oil | 1 | 18 | DORY-6666-A | Plug | 1 |
| 9 | 92BM-6750-AA | Indicator - Oil Level | 1 | 19 | DORY-6670-A | Spring | 1 |
| 10 | 89BM-6784-AA | Tube Oil Level Indicator | 1 | 20 | DORY-6674-A | Plunger | 1 |
| | | | | 21 | 97BM-6600-AA | Pump - Oil (w/o Pressure Relief) | 1 |



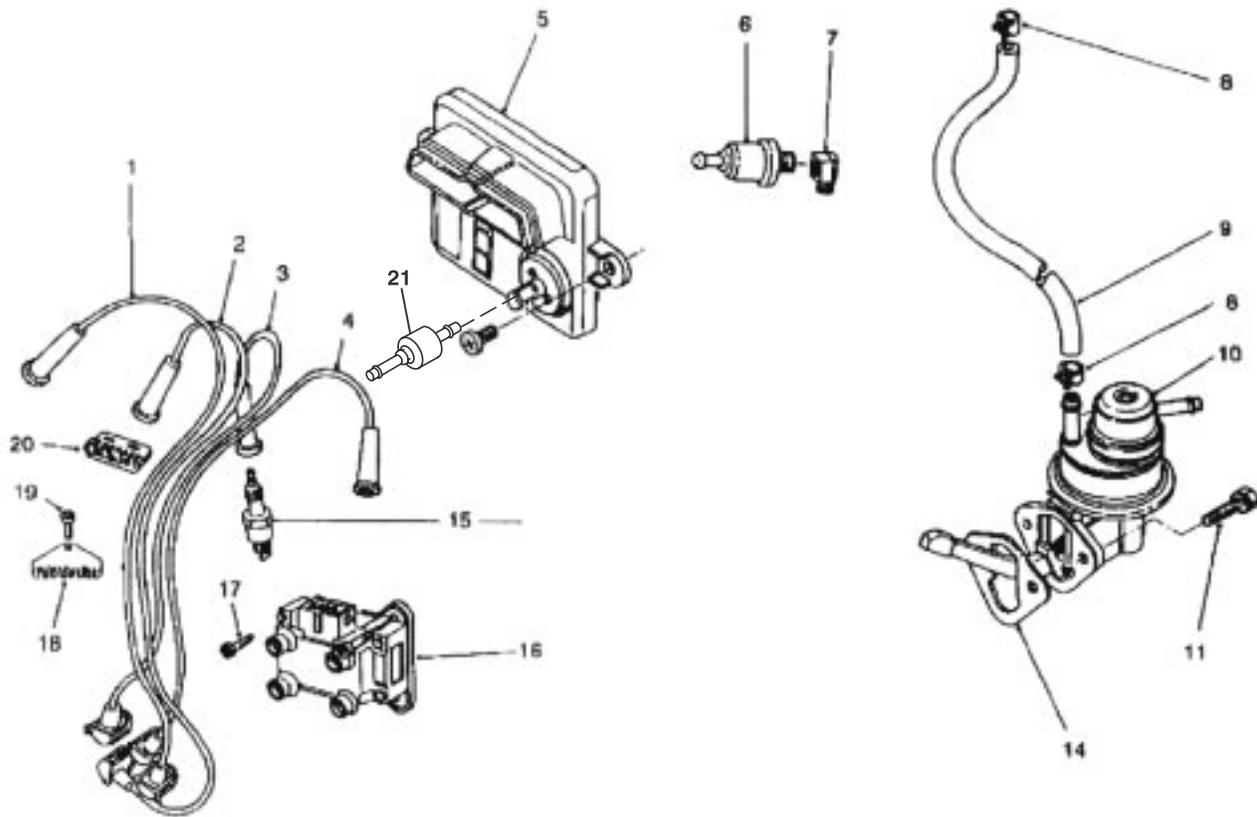
MANIFOLD ASM

| # | Part No. | Description | Qty |
|---|--------------|---------------------------|-----|
| 1 | 89BF-9424-AD | Manifold - Intake | 1 |
| 2 | 89BM-9441-AB | Gasket - Inlet Manifold | 1 |
| 3 | E800157-S72 | Bolt - M8 x 25 | 6 |
| 4 | 77BF9K442-AA | Vacuum Line Adapter | 1 |
| 5 | DY681 | Temperature Sender - 250° | 1 |
| 6 | F5JL-9950-BA | Manifold - Exhaust | 1 |

| # | Part No. | Description | Qty |
|-----|--------------|--------------------------------|-----|
| 7 | 89BM-9448-BA | Exhaust Manifold Gasket | 4 |
| 8 | E805697-S76 | Stud - M8 x 27.5 | 8 |
| 9 | N620481-S2 | Nut - M8 UBS | 8 |
| †10 | 9990 | 45° Elbow, 1-1/4" Galv. Street | 1 |
| †11 | 92-0016 | Nipple, 1-1/4" | 1 |

† Order part from your Authorized TORO Distributor.

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IGNITION & FUEL PUMP ASM

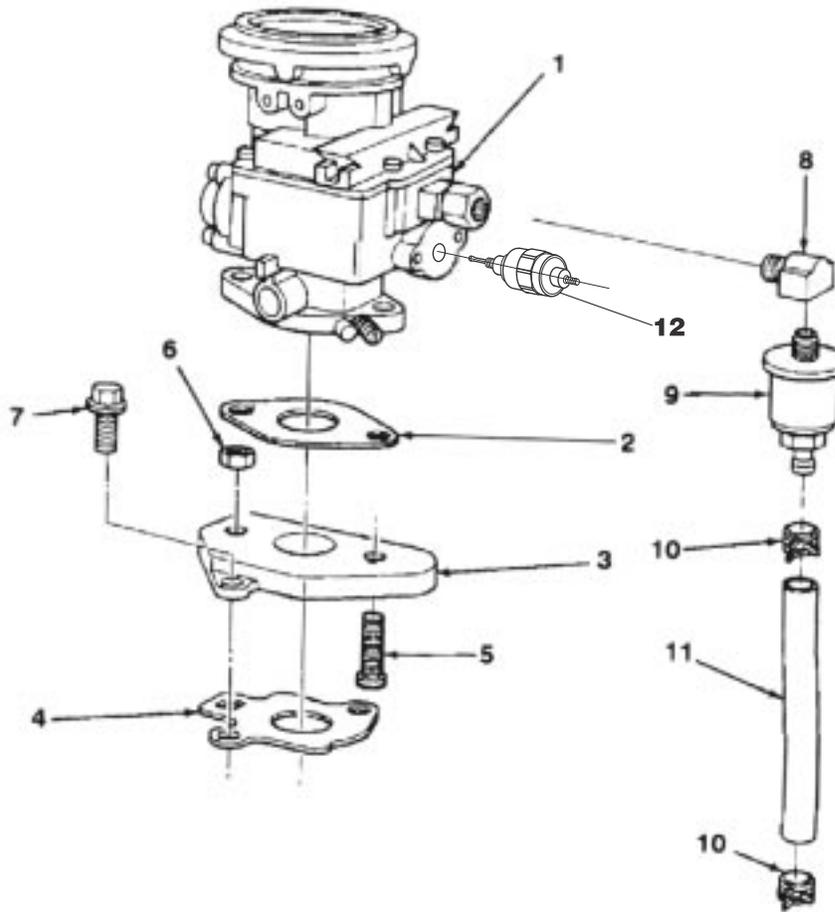
| # | Part No. | Description | Qty |
|----|----------------|------------------------------------|-----|
| *1 | 89BF-12287-AE | Wire - Spark Plug #4 | 1 |
| *2 | 89BF-12284-AE | Wire - Spark Plug #3 | 1 |
| *3 | 89BF-12283-AE | Wire - Spark Plug #2 | 1 |
| *4 | 89BF-12286-AE | Wire - Spark Plug #1 | 1 |
| 5 | 89BF-12A297-GA | Module-Ignition Control ASM | 1 |
| 6 | D7TZ-9155-E | Filter - Fuel (Motorcraft #FG778B) | 1 |
| 7 | 370829-S101 | Elbow | 1 |
| 8 | 380882-S32 | Clamp - Fuel Hose | A/R |
| 9 | 381103-S180A | Hose - Fuel | 1 |

| # | Part No. | Description | Qty |
|----|----------------|---------------------|-----|
| 10 | 83BF-9350-AA | Fuel Pump | 1 |
| 11 | N602551-S2 | Screw & Washer | 2 |
| 14 | 83BM-9417-A1A | Gasket - Fuel Pump | 1 |
| 15 | AGRF22 | Spark Plug | 4 |
| | AGSF22C | (Motorcraft) | 1 |
| 16 | 89BF-12024-A1B | Coil & Bracket ASM | 3 |
| 17 | E804335-S201 | Screw | 1 |
| 18 | 89BF-12297-AA | Separator - Wire | 1 |
| 19 | E802166-S76 | Screw | 1 |
| 20 | E865648-S | Separator - Wire | 1 |
| 21 | D9AZ12A197A | Valve DY 260 | 1 |
| ** | E8JL-12A200-AD | Main Engine Harness | 1 |

* Parts included in Wire Set F7JL-12259-AA.

* Not Illustrated

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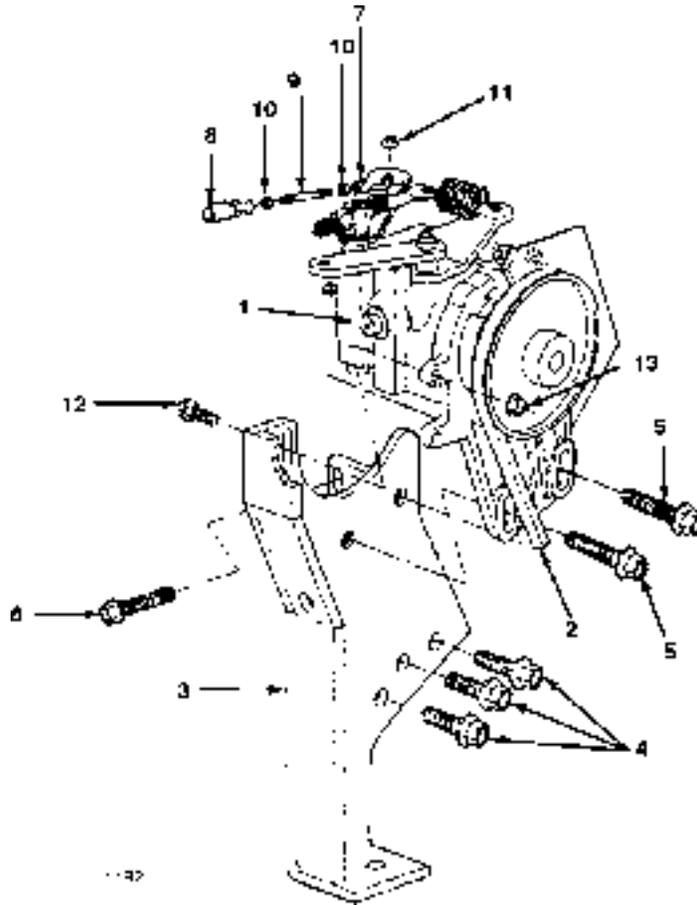
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CARBURETOR ASM

| # | Part No. | Description | Qty |
|---|--------------|------------------------------|-----|
| 1 | E9JL-9510-GA | Carburetor ASM | 1 |
| * | E9JL950AA | Carburetor Rebuild Kit | |
| 2 | E5JL9447-BA | Carburetor to Adapter Gasket | 1 |
| 3 | E8JL9A589-CB | Adapter | 1 |
| 4 | 87BF-9447-BA | Carburetor Gasket | 1 |
| 5 | E804216-S | Stud - M8 x 29.5 | 2 |
| 6 | N620041-S51 | Nut - M8 | 2 |

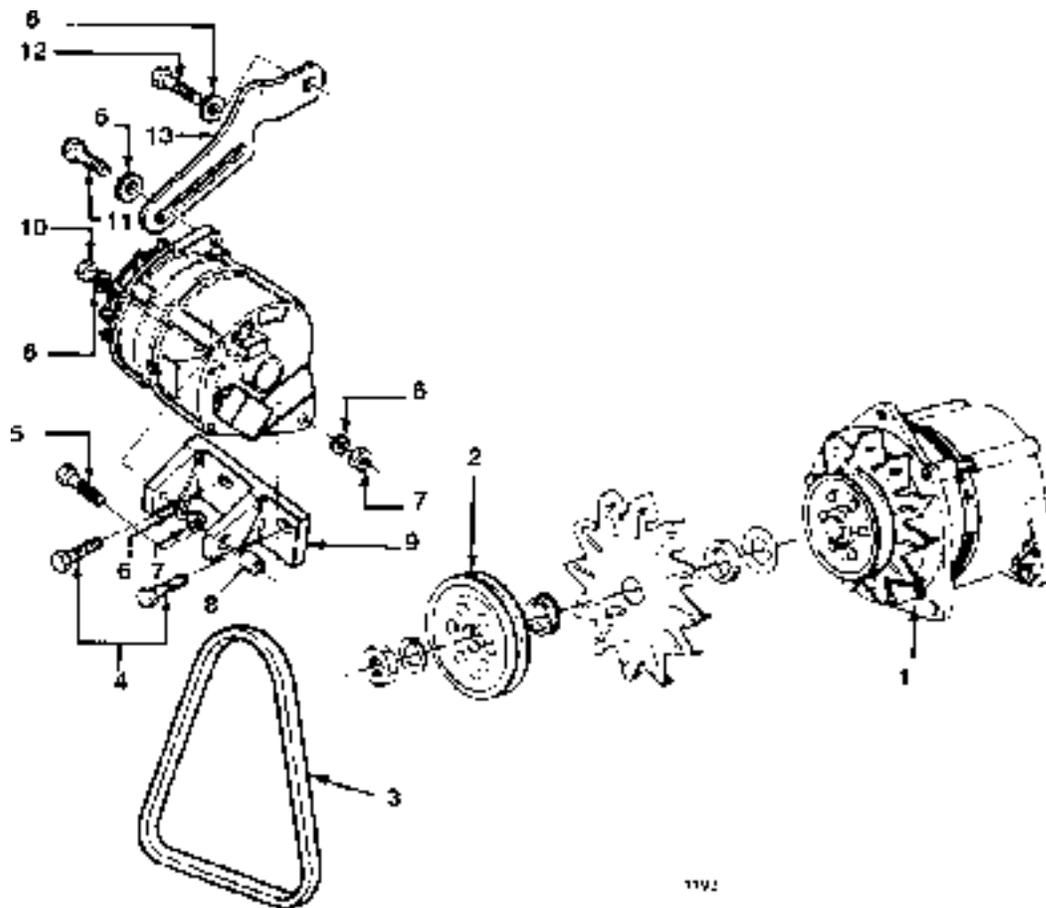
| # | Part No. | Description | Qty |
|----|----------------|------------------------------------|-----|
| 7 | N800055-S | Bolt - M6 x 20 | 2 |
| 8 | 370829-S101 | 90° Elbow | 1 |
| 9 | D7TZ9155-E | Filter - Fuel (Motorcraft #FG778B) | 1 |
| 10 | 380882-S32 | Hose Clamp | 2 |
| 11 | 381103-S180A | Fuel Hose | 1 |
| 12 | 84FBB-9K765-BA | Fuel Cut-Off Solenoid | 1 |
| * | C6JZ-9740-A | Clevis - Carburetor/Governor | 1 |
| * | E9JL9590-BA | Carburetor Enhancement Kit | A/R |
| * | F4JL-9B559-AA | Accelerator Pump | A/R |

* Not Illustrated



GOVERNOR ASM

| # | Part No. | Description | Qty | # | Part No. | Description | Qty |
|---|---------------|--------------------------------|-----|----|---------------|----------------------------|-----|
| 1 | E5JL-12450-AC | Governor - Variable Speed | 1 | 7 | E5JL-99810-BA | Ball Joint | 1 |
| 2 | E9JL-8620-AA | Governor Belt | 1 | 8 | E7JL-99810-AA | Ball Joint | 1 |
| 3 | 95-2474 | Pwr. Unit Mount. Brkt. w/Holes | 1 | 9 | E8JL-9A722-AB | Throttle Rod | 1 |
| 4 | N800057-S2 | Bolt - M10 x 40 UBS | 3 | 10 | 34079-S36 | Nut - No. 10-32 | 2 |
| 5 | N605920-S2 | Bolt - M10 x 33 | 2 | 11 | 55732-S2 | Nut - No. 10-32 Hex Flange | 1 |
| 6 | N605788-S2 | Bolt - M8 x 30 UBS | 1 | 12 | N606677-S55 | Screw and Washer M6 x 25 | 1 |
| | | | | 13 | N620480-S2 | Nut- M6 | 1 |

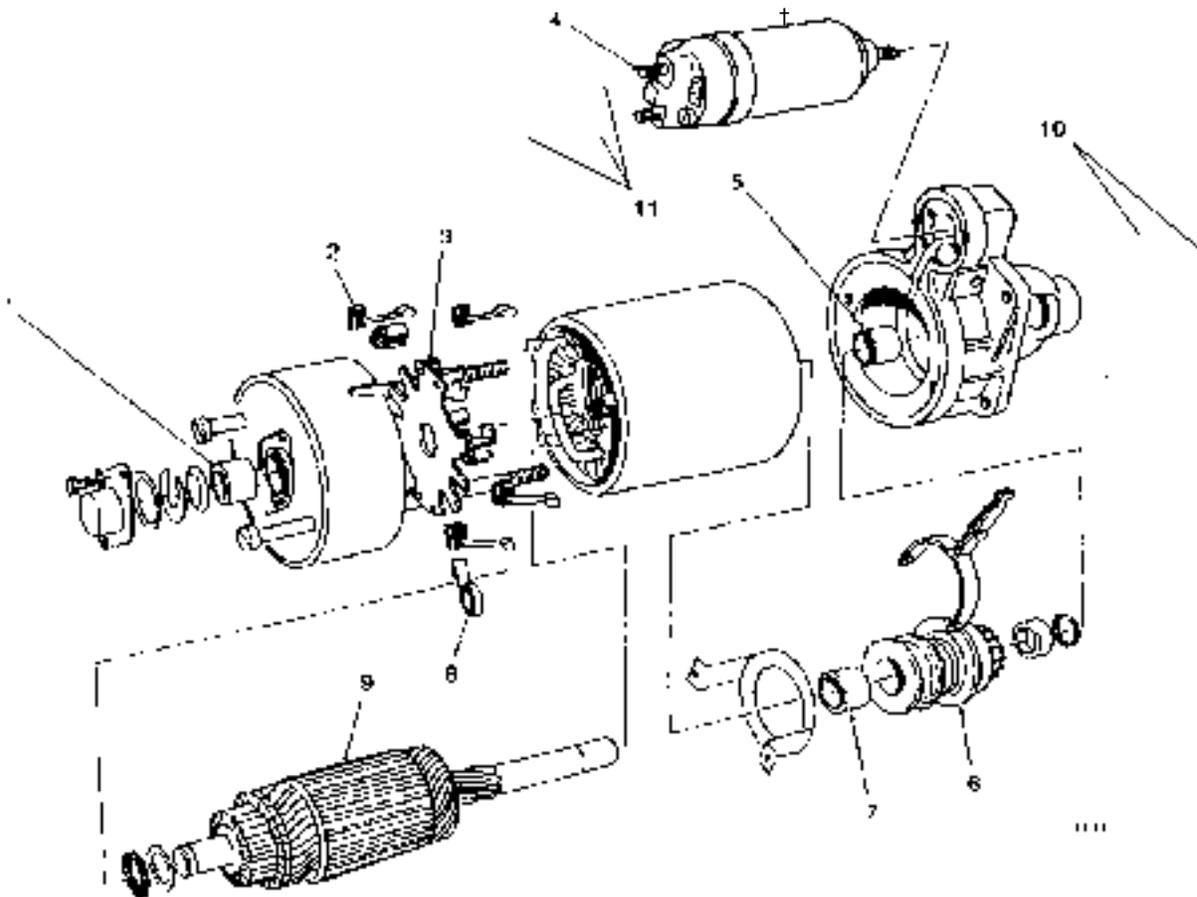


1192

ALTERNATOR REGULATOR ASM

| # | Part No. | Description | Qty |
|---|---------------|------------------------------|-----|
| 1 | D2JL-10346-AB | Alternator - 51 AMP | 1 |
| 2 | D3JL-10A352-B | Pulley | 1 |
| 3 | DORY-8620-C | Belt - Water Pump/Alternator | 1 |
| 4 | N60580152 | Bolt -M10-150 x 36 (UBS) | 2 |
| 5 | E601215-S200 | Bolt - M8 x 50 | 1 |
| 6 | E630173-S71M | Washer M8 Lock | 5 |

| # | Part No. | Description | Qty |
|----|---------------|------------------|-----|
| 7 | E620013-S72 | Nut - M8 | 2 |
| 8 | 382400S2 | Spacer | 1 |
| 9 | F3JL-10039-AA | Mounting Bracket | 1 |
| 10 | E600213-S101 | Bolt - M8 x 40 | 1 |
| 11 | E602188-S72 | Bolt - M8 x 25 | 1 |
| 12 | E602187-S72 | Bolt - M8 x 20 | 1 |
| 13 | 781F-10145-AA | Adjusting Arm | 1 |



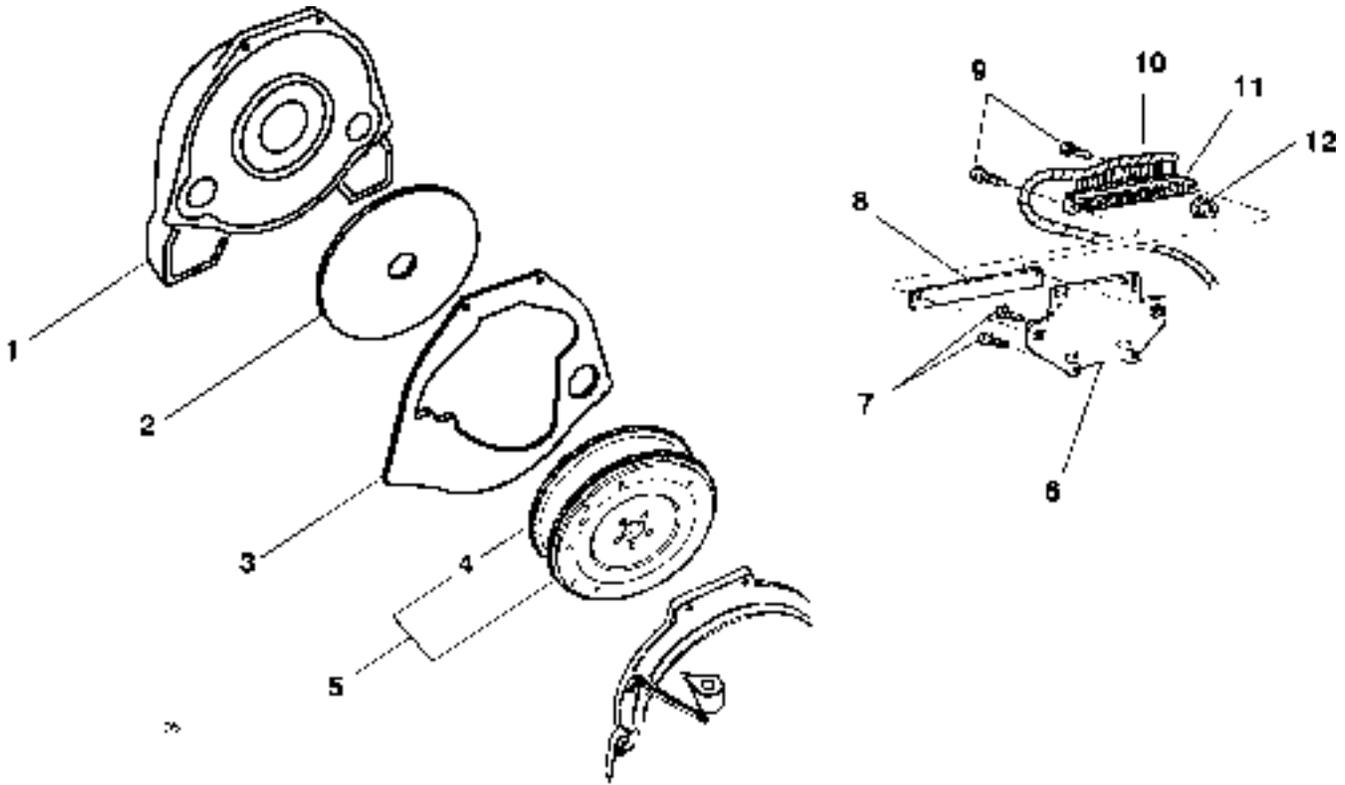
STARTER MOTOR ASM (91AB1100JB)

| # | Part No. | Description | Qty |
|---|----------|---------------------|-----|
| 1 | | Bushing - Brush End | 1 |
| 2 | | Brush Set | 1 |
| 3 | | Holder - Brush | 1 |
| 4 | | Solenoid | 1 |
| 5 | | Bushing - Drive End | 1 |
| 6 | | Drive ASM | 1 |

| # | Part No. | Description | Qty |
|----|-------------|--------------------------|-----|
| 7 | | Bushing - Starter Drive | 1 |
| 8 | | Spring - Brush | 4 |
| 9 | | Kit - Armature Install | 1 |
| 10 | N606067-S2 | Bolt M10 x 75 | 3 |
| 11 | N80532053 | Nut and Washer M6-1.00 | 2 |
| * | | Kit - Wiring, Service | 1 |
| * | C6JZ-6404-A | Decal - 12 Volt Electric | 1 |

* Not Illustrated

Order replacement parts from your Local Ford Power Products Dealer.



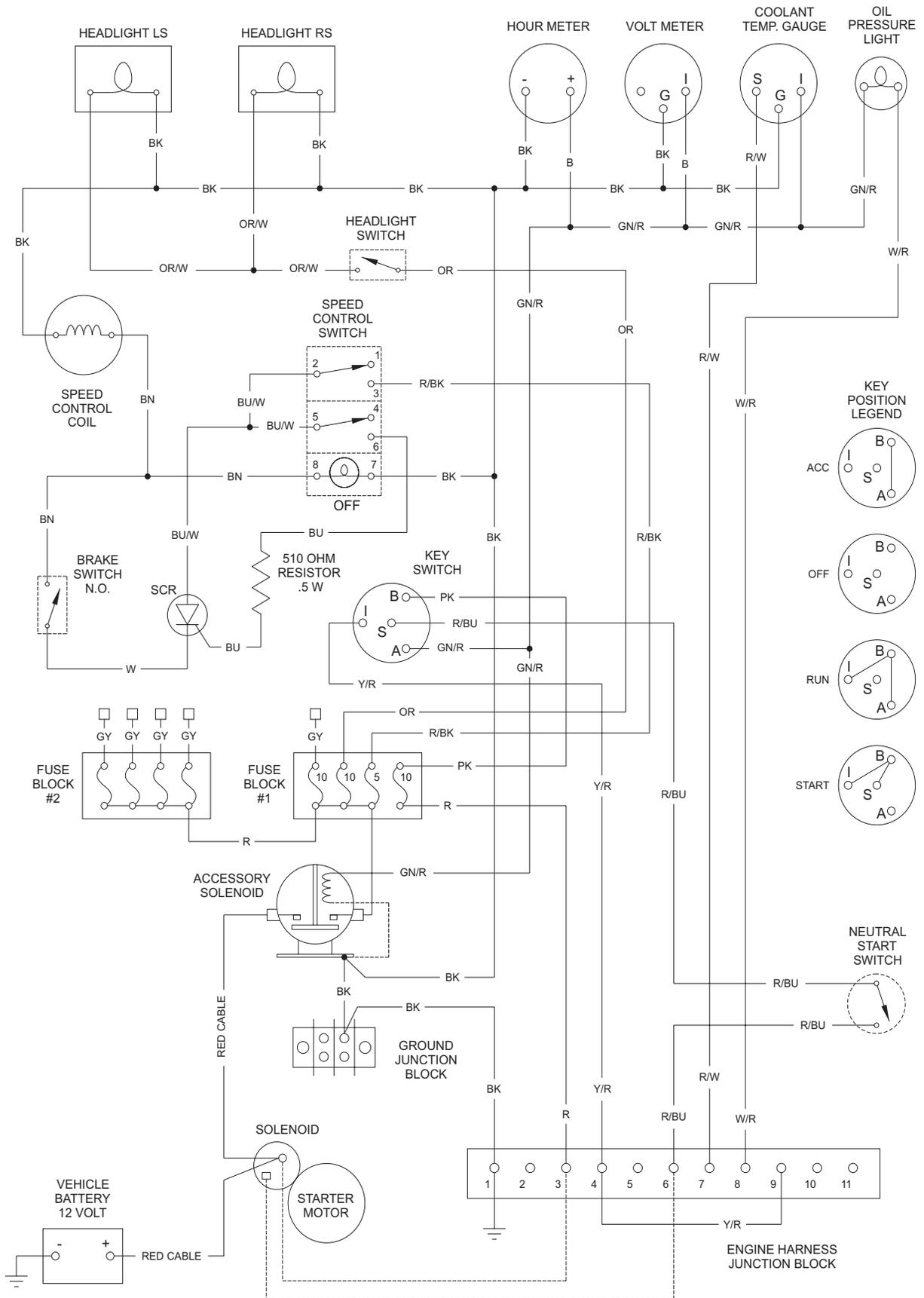
MAIN HARNESS AND FLYWHEEL ASM

| # | Part No. | Description | Qty |
|-----|----------------|--------------------------|-----|
| † 1 | 92-0283 | Engine Bell Housing | 1 |
| † 2 | 92-0285 | Coupling ASM | 1 |
| † 3 | 92-0284 | Starter Plate | 1 |
| 4 | D8RZ-6384-A | Ring Gear - 135 Teeth | 1 |
| 5 | 84FM-6375-AB | Flywheel & Ring Gear ASM | 1 |
| 6 | E6JL-14A465-BA | Bracket - Terminal Block | 1 |

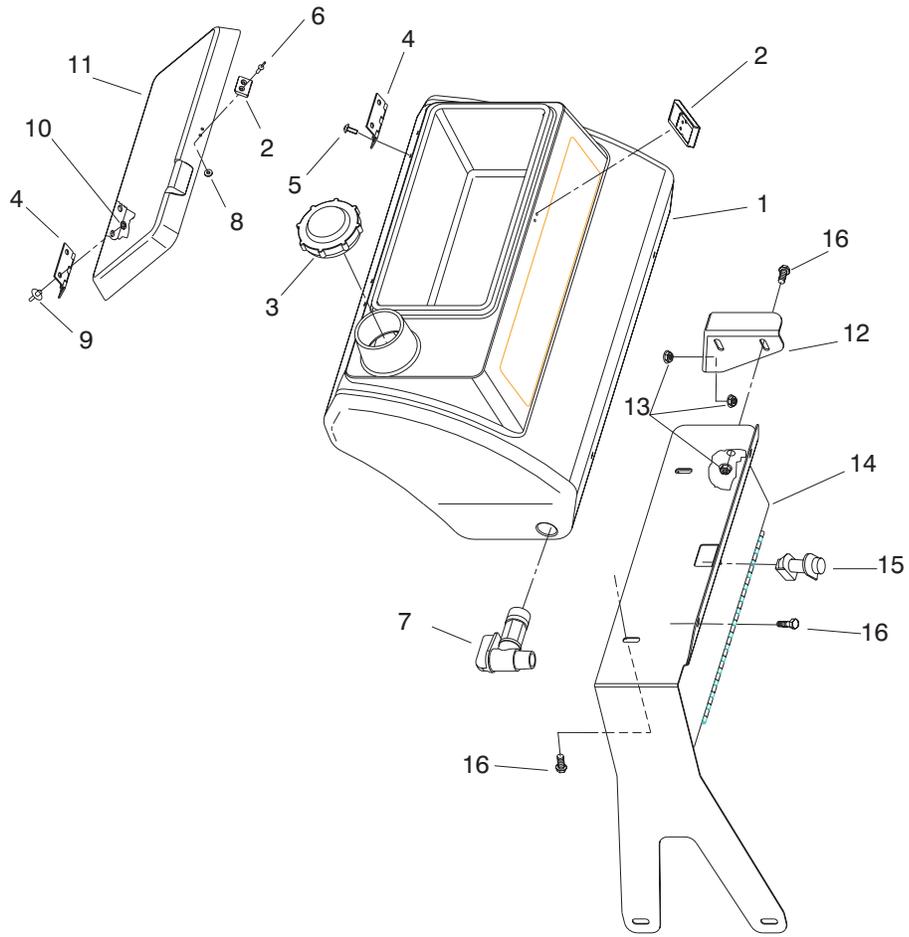
| # | Part No. | Description | Qty |
|----|----------------|------------------------------|-----|
| 7 | N800057-S2 | Bolt - M10 x 40 UBS | 2 |
| 8 | E6JL-14F448-AA | Plate - Terminal Block | 1 |
| 9 | 56503-S2 | Bolt - 1/4-20 x .75 | 2 |
| 10 | F4JL-14305-BA | Harness ASM | 1 |
| 11 | DOHZ-14448-F | Block ASM - 11 Stud Terminal | 1 |
| 12 | 383255-S36 | Nut & Washer - 10-20 | 11 |

† Order part from your Authorized TORO Distributor. *Not Illustrated

VEHICLE ELECTRICAL DIAGRAM



NOTES:



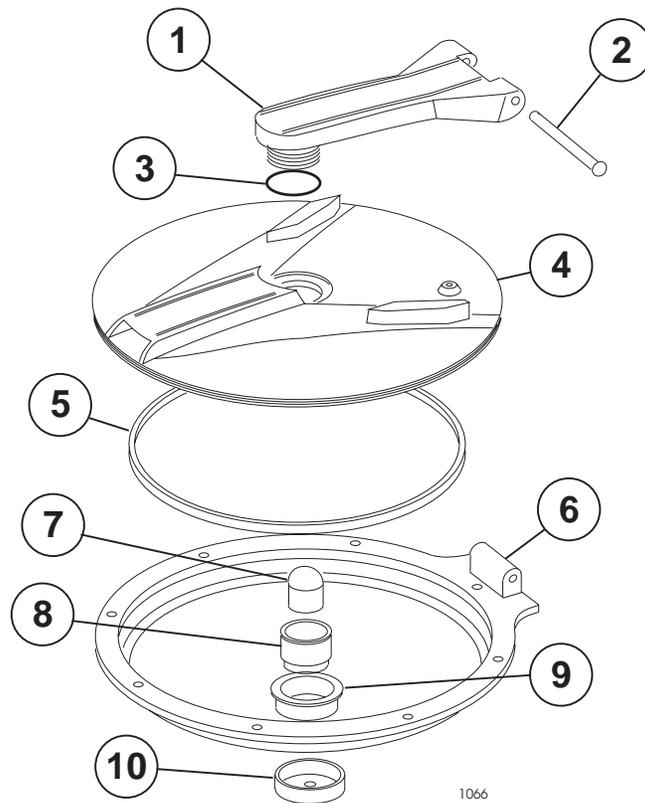
1874

FRESH WATER TANK

| # | Part No. | Description | Qty |
|----|----------|------------------|-----|
| 1 | 100-8438 | Fresh Water Tank | 1 |
| †2 | 100-7009 | Latch | 1 |
| 3 | 100-7008 | Cap | 1 |
| †4 | 100-7010 | Hinge | 2 |
| †5 | 100-7064 | Screw | 4 |
| †6 | 100-7063 | Rivet | 4 |
| †7 | 100-7011 | 90° Spigot | 1 |
| †8 | 100-7066 | Washer | 2 |

| # | Part No. | Description | Qty |
|-----|----------|------------------|-----|
| †9 | 100-7062 | Rivet | 4 |
| †10 | 100-7065 | Washer | 4 |
| †11 | 100-8397 | Tank Cover | 1 |
| 12 | 104-9124 | Tank Mount Plate | 1 |
| 13 | 32128-20 | Nut | 4 |
| 14 | 104-8912 | Tank Bracket | 1 |
| 15 | 104-8914 | Latch | 1 |
| 16 | 3234-28 | Bolt | 6 |
| * | 104-9125 | Bracket | 1 |

† Included with Item #1, 100-8438 Fresh Water Tank ASM.

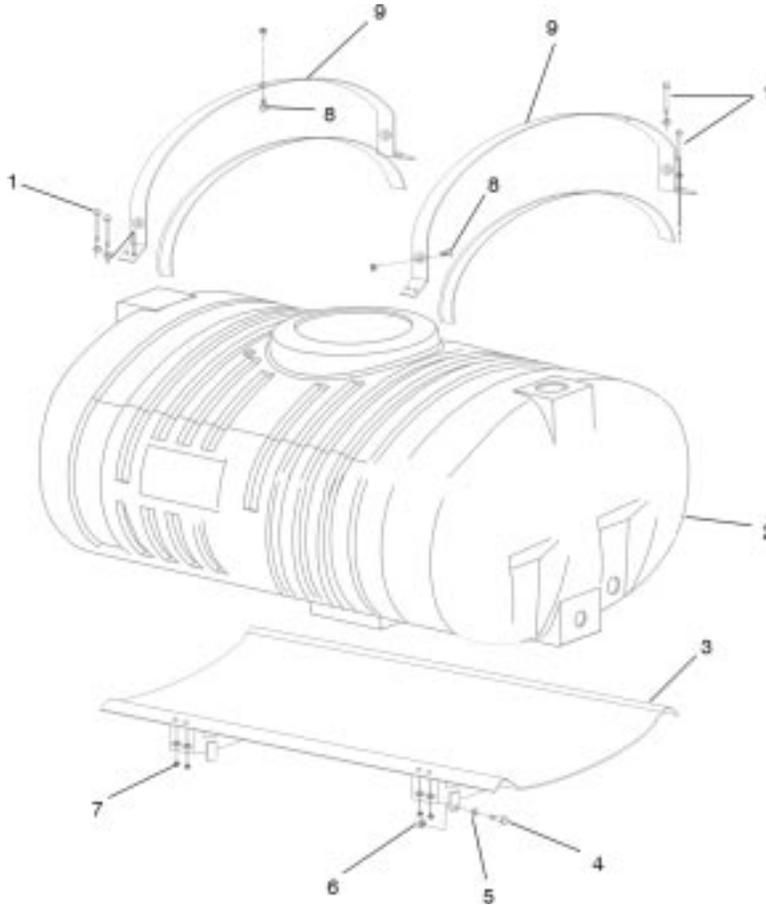


TANK LID ASM 94-7088

| # | Part No. | Description | Qty |
|---|----------|----------------|-----|
| 1 | 94-7205 | Swivel Arm | 1 |
| 2 | 94-7213 | Pivot Arm | 1 |
| 3 | 94-7206 | O-Ring EPDM | 1 |
| 4 | 94-7207 | Spray Tank Lid | 1 |
| 5 | 94-7208 | Gasket EPDM | 1 |

| # | Part No. | Description | Qty |
|----|----------|---------------------------|-----|
| 6 | 94-7211 | Tank Lid Ring | 1 |
| * | 93-0833 | Aluminum Pop Rivet | 8 |
| 7 | 94-7209 | Breather Plunger | 1 |
| 8 | 94-7210 | Breather Body | 1 |
| 9 | 94-7212 | Breather Nut | 1 |
| 10 | 94-7214 | Breather Cap | 1 |
| * | 104-9004 | Seal Strainer Basket | 1 |
| * | 104-9051 | Strainer Basket, 11" Deep | 1 |
| * | 93-0688 | Decal, Chemicals | 1 |

* Not Illustrated

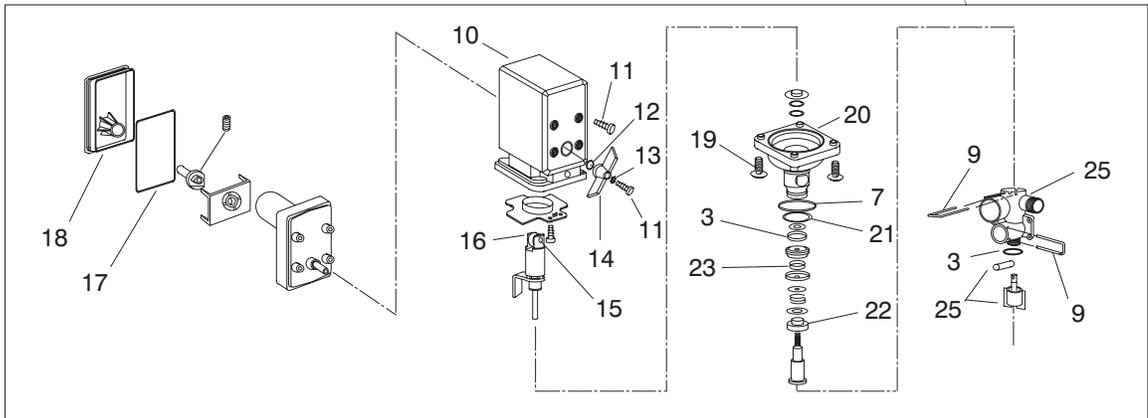
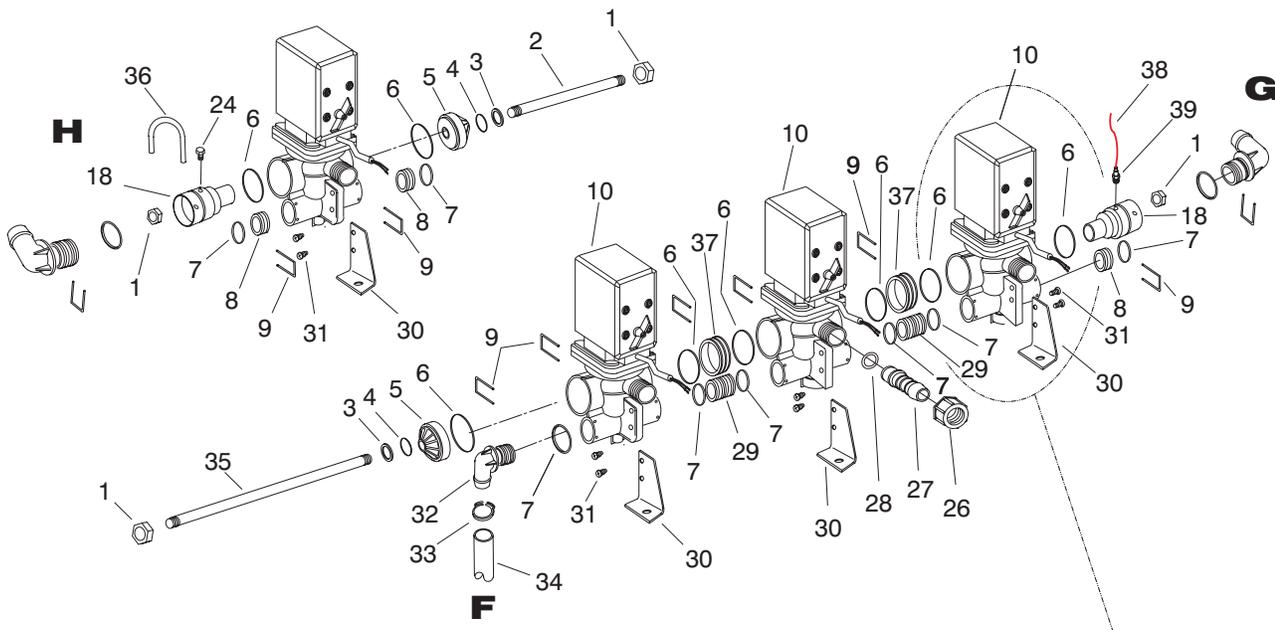


2043-5600

TANK/SADDLE ASM

| # | Part No. | Description | Qty | # | Part No. | Description | Qty |
|---|----------|---------------------------------|-----|---|----------|-----------------------|-----|
| 1 | 41809 | Mounting Band Bolt | | 6 | 3217-11 | Hex Nut, 5/8 NC | 2 |
| 2 | 104-9176 | Tank ASM 300 Gallon | | 7 | 3217-7 | Hex Nut, 3/8 NC | 8 |
| 3 | 93-6497 | Tank Saddle ASM | | 8 | 3230-1 | Carriage Bolts | 2 |
| 4 | 327-4 | HHCS, 5/8 NC x 1-1/2" (Grade 5) | | 9 | 104-9126 | Tank Bands | 2 |
| 5 | 3256-7 | Flat Washer, 5/8" | | * | 100-6836 | Decals, Tank Drain | 1 |
| | | | | * | 104-9166 | Decal, Logo | 1 |
| | | | | * | 87-0570 | Decal, Electric Shock | 2 |

*Not Illustrated



1991-5600

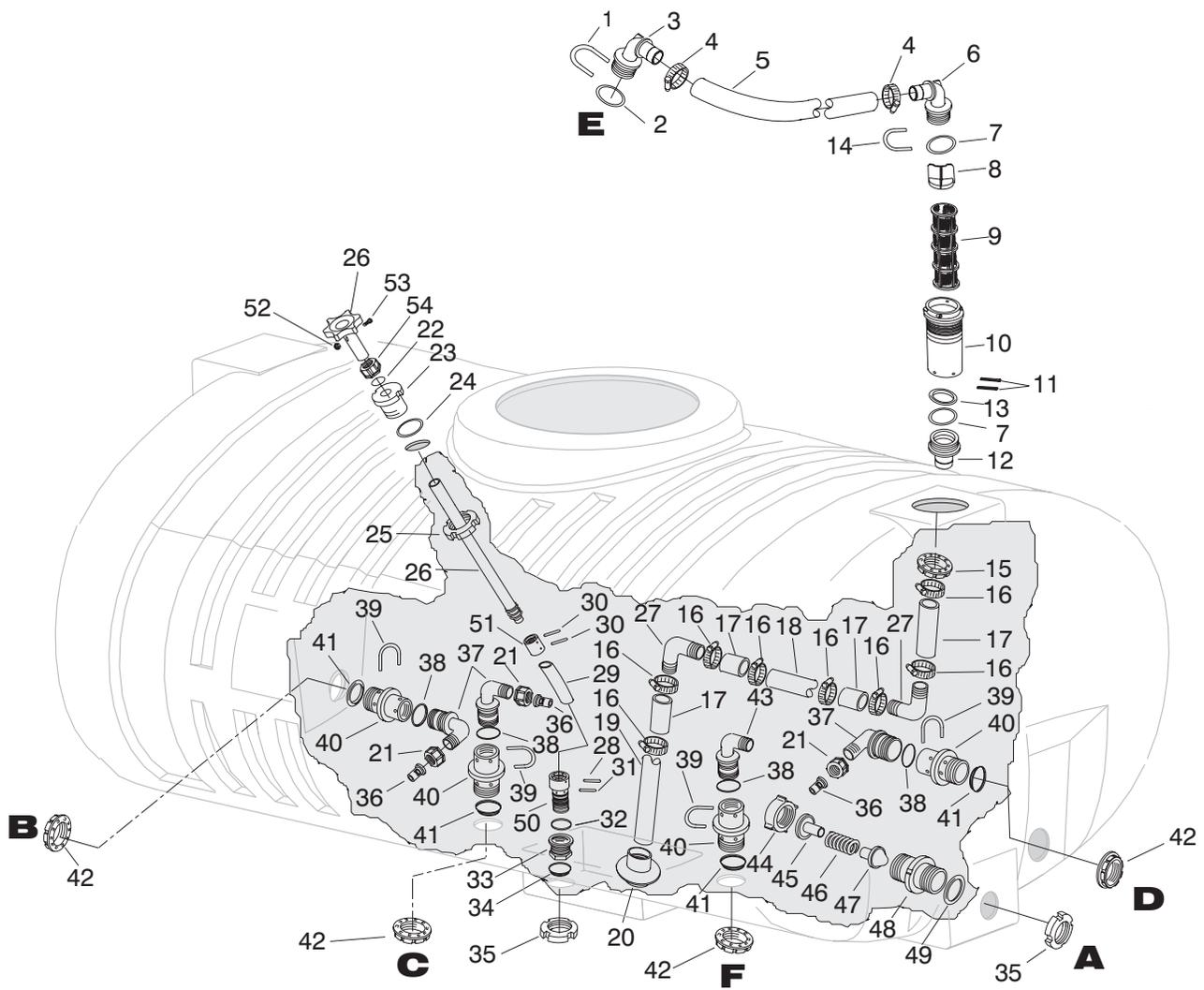
SPRAY CONTROLS

| # | Part No. | Description | Qty | # | Part No. | Description | Qty |
|----|----------|---|-----|----|----------|---|-----|
| 1 | 100-6894 | Nut | 4 | 22 | 100-6881 | Cone | |
| 2 | 104-8907 | Rod | 1 | 23 | 100-6878 | O-Ring | |
| 3 | 100-6887 | O-Ring | 2 | 24 | 100-7045 | Screw | |
| 4 | 100-6634 | Washer | 2 | * | 104-9153 | Boom Valve Mounting Bracket | |
| 5 | 100-6915 | Cover | 2 | * | 104-9072 | Valve Support Bracket | |
| 6 | 100-6646 | O-Ring | 8 | 25 | 100-6888 | Boom Valve Manifold ASM, (Includes #4) | |
| 7 | 100-6882 | O-Ring | 12 | 26 | 99-0850 | Nut | |
| 8 | 100-6891 | End Cap | 3 | 27 | 100-6986 | Hosebarb | |
| 9 | 100-6885 | Fork | 8 | 28 | 100-6645 | O-Ring | |
| 10 | 100-6923 | Boom Valve Motor (Includes #s 11-14 & 17) | 4 | 29 | 100-6890 | Joiner | |
| 11 | 100-6876 | Screw | 16 | 30 | 100-6760 | Boom Valve Bracket | |
| 12 | 100-6880 | O-Ring | 4 | 31 | 100-6916 | Plastic Screw | |
| 13 | 100-6877 | Lock Washer | 4 | 32 | 100-6893 | Hosebarb | |
| 14 | 100-6875 | Hand Grip | 4 | 33 | 99-0782 | Hose Clamp | |
| 15 | 100-6911 | Pin Roller | 4 | 34 | 104-9044 | Hose | |
| 16 | 100-6910 | Bearing Roller | 4 | 35 | 106-1213 | Rod | |
| 17 | 100-6912 | Seal Cover | 2 | 36 | 100-8635 | Fork | |
| 18 | 106-1214 | Connector | 2 | 37 | 100-6896 | Joiner | |
| 19 | 100-6917 | Plastic Screw | 16 | 38 | 106-1211 | Gauge Tube | |
| 20 | 100-6889 | Boom Valve Spindle Section (Includes #s 9 & 21-23) | 4 | 39 | 100-8674 | Flitting | |
| 21 | 100-8653 | O-Ring | 4 | | | | |

* Not Illustrated

ROUTING LEGEND

- A - PRESSURE RELIEF VALVE (Pages 50 & 52).**
- B - FRONT AGITATION (Pages 50 & 52).**
- C - MIDDLE AGITATION (Pages 50 & 52).**
- D - REAR AGITATION SUPPLY (Pages 50 & 52).**
- E - TOP SUCTION (Pages 50 & 52).**
- F - BYPASS (Pages 50 & 52).**
- G - BOOM SUPPLY (Page 48 & 52).**
- H - AGITATION SUPPLY (Page 48 & 52).**



1989

SPRAY SYSTEM - TANK KIT

| # | Part No. | Description | Qty | # | Part No. | Description | Qty |
|----|----------|---|-----|----|----------|----------------------|-----|
| 1 | 100-8635 | Fork | 1 | 27 | 104-9095 | Elbow | 2 |
| 2 | 100-8637 | O-Ring | 1 | 28 | 100-8660 | Pin | 1 |
| 3 | 100-8638 | Hosebarb | 1 | 29 | 100-8658 | Tube, Flex | 1 |
| 4 | 41327 | Hose Clamp | 2 | 30 | 100-8661 | Pin | 2 |
| 5 | 100-8484 | Suction Hose | 1 | 31 | 100-8663 | Pin | 1 |
| 6 | 100-8639 | Hosebarb, Red | 1 | 32 | 100-6658 | O-Ring | 1 |
| 7 | 100-8640 | O-Ring | 2 | 33 | 100-8664 | Bulkhead | 1 |
| 8 | 100-8641 | Screen Vane | 1 | 34 | 100-8659 | Bulkhead Gasket | 1 |
| 9 | 100-8642 | Screen Suction, 50 Mesh, Blue | 1 | 35 | 99-0761 | Ringnut | 2 |
| * | 100-6992 | Screen Suction, 80 Mesh, Red | - | 36 | 106-1218 | Nozzle | 3 |
| * | 100-6991 | Screen Suction, 30 Mesh, Green | - | 37 | 100-6715 | Elbow | 3 |
| 10 | 100-8643 | Filter Housing | 1 | 38 | 100-6712 | O-Ring | 4 |
| 11 | 100-8644 | Expansion Pin | 2 | 39 | 100-6708 | Fork, S53 | 4 |
| 12 | 100-8645 | Hosebarb | 1 | 40 | 100-6709 | Bulkhead | 4 |
| 13 | 100-8646 | Bulkhead Gasket | 1 | 41 | 100-6710 | Bulkhead Gasket | 4 |
| 14 | 100-8636 | Fork | 1 | 42 | 100-6713 | Nut | 4 |
| 15 | 100-8647 | Nut | 1 | 43 | 100-6720 | Hosebarb | 1 |
| 16 | 26392 | Hose Clamp | 5 | 44 | 100-8678 | Nut | 1 |
| 17 | 100-8649 | Suction Hose | 4 | 45 | 100-6724 | Valve Seat | 1 |
| 18 | 106-1215 | Suction Tube | 1 | 46 | 100-6725 | Spring | 1 |
| 19 | 106-1216 | Suction Tube | 1 | 47 | 100-6726 | Valve Cone | 1 |
| 20 | 100-6714 | Suction Tube Foot | 1 | 48 | 100-6727 | Valve Relief Housing | 1 |
| 21 | 99-0766 | Nut | 3 | 49 | 100-6652 | Bulkhead Gasket | 1 |
| 22 | 100-6643 | O-Ring | 1 | 50 | 100-8662 | Drain Screw | 1 |
| 23 | 106-1240 | Bulkhead | 1 | 51 | 100-8657 | Connector | 1 |
| 24 | 100-6658 | O-Ring | 1 | 52 | 104-9047 | Lock Nut | 1 |
| 25 | 99-0758 | Ringnut | 1 | 53 | 104-9046 | Bolt | 1 |
| 26 | 106-1217 | Tube-Drain (f/w Hand Grip & items 52-53)) | 1 | 54 | 106-1241 | Bulkhead Nut | 1 |

ROUTING LEGEND

A - PRESSURE RELIEF VALVE (Pages 50 & 52).

B - FRONT AGITATION (Pages 50 & 52).

C - MIDDLE AGITATION (Pages 50 & 52).

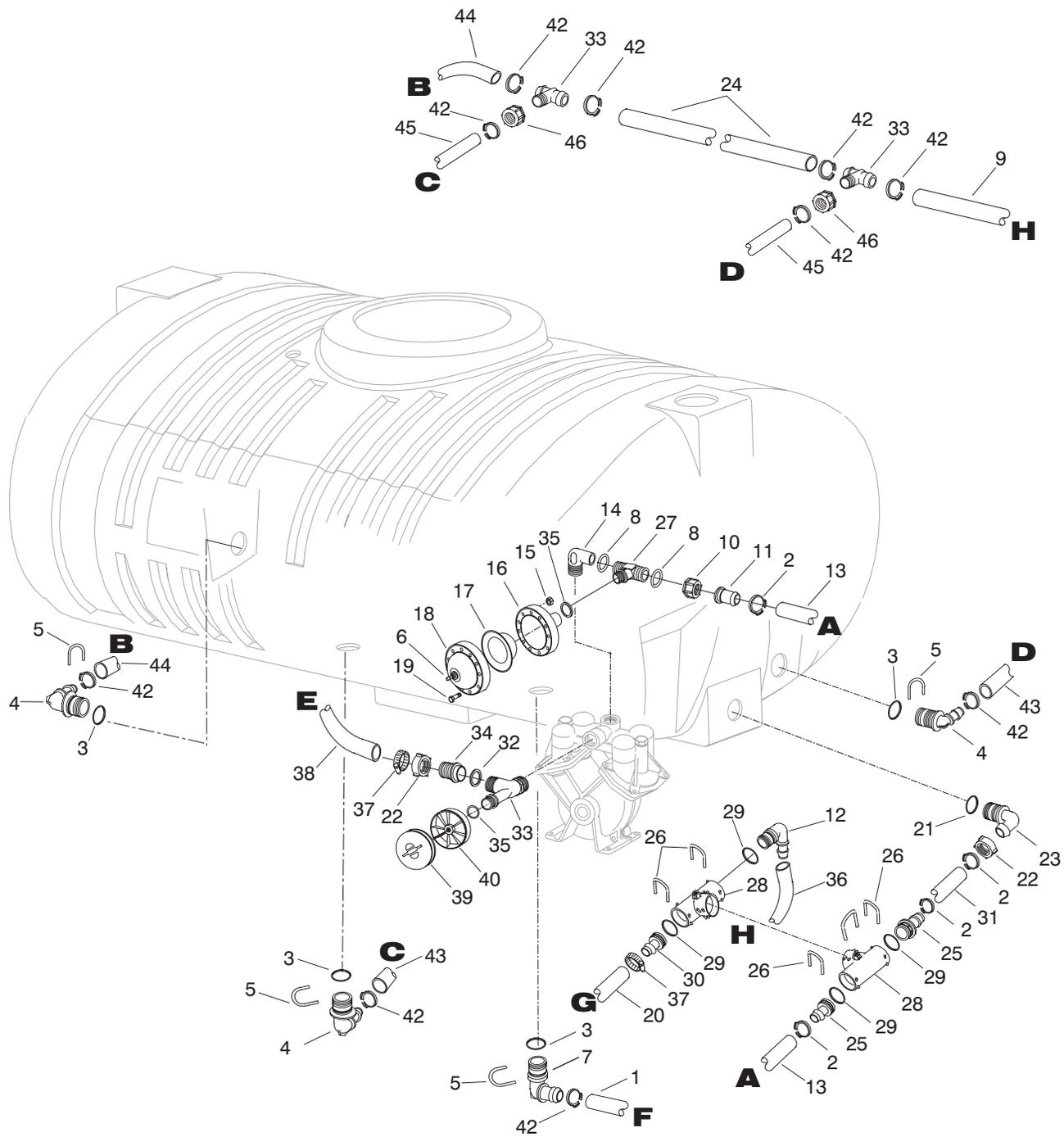
D - REAR AGITATION SUPPLY (Pages 50 & 52).

E - TOP SUCTION (Pages 50 & 52).

F - BYPASS (Pages 50 & 52).

G - BOOM SUPPLY (Page 48 & 52).

H - AGITATION SUPPLY (Page 48 & 52).



PLUMBING KIT

| # | Part No. | Description | Qty |
|----|----------|---------------------------|-----|
| 1 | 104-9044 | Hose | 1 |
| 2 | 99-0782 | Hose Clamp | 6 |
| 3 | 100-6712 | O-Ring | 4 |
| 4 | 100-6711 | Hosebarb | 3 |
| 5 | 100-6708 | Fork | 4 |
| 6 | 99-0895 | Air Valve | 1 |
| 7 | 100-6720 | Hosebarb | 1 |
| 8 | 100-6655 | Gasket | 2 |
| 9 | 104-8706 | Hose | 1 |
| * | 100-6703 | Connector | 1 |
| 10 | 99-0769 | Nut | 1 |
| 11 | 99-0781 | Hosebarb | 1 |
| 12 | 100-8672 | Hosebarb | 1 |
| 13 | 100-7041 | Hose | 1 |
| 14 | 100-8698 | Elbow | 1 |
| 15 | 48-7930 | Nut | 12 |
| 16 | 99-0898 | Lower Pressure Damper | 1 |
| 17 | 99-0897 | Pressure Damper Diaphragm | 1 |
| 18 | 99-0896 | Upper Pressure Damper | 1 |
| 19 | 48-7730 | Bolt | 12 |
| 20 | 100-8484 | Hose | 1 |
| 21 | 100-6646 | O-Ring | 1 |
| 22 | 100-8678 | Nut | 2 |
| 23 | 100-6716 | Hosebarb | 1 |
| 24 | 104-8706 | Hose | 1 |

| # | Part No. | Description | Qty |
|----|----------|--------------------------|-----|
| 25 | 100-8676 | Hosebarb | 2 |
| 26 | 100-8635 | Fork - S67 | 6 |
| 27 | 100-8699 | Tee | 1 |
| 28 | 100-6704 | Tee | 2 |
| 29 | 100-8637 | O-Ring | 6 |
| 30 | 100-6782 | Hosebarb | 1 |
| 31 | 104-9039 | Hose | 1 |
| 32 | 100-8680 | Seal | 1 |
| 33 | 100-8681 | Tee | 1 |
| 34 | 100-8679 | Hosebarb | 1 |
| 35 | 100-6656 | O-Ring | 2 |
| 36 | 104-9039 | Hose | 1 |
| 37 | 41327 | Hose Clamp | 2 |
| 38 | 100-8484 | Suction Hose | 1 |
| 39 | 99-0899 | Suction Damper Diaphragm | 1 |
| 40 | 100-6600 | Suction Damper Housing | 1 |
| 41 | 104-9039 | Hose | 1 |
| 42 | 99-0755 | Hose Clamp | 9 |
| 43 | 104-8704 | Hose | 2 |
| 44 | 104-8705 | Hose | 1 |
| 45 | 104-8704 | Hose | 2 |
| * | 100-6717 | Hosebarb | 1 |
| 46 | 99-0850 | Nut | 2 |
| * | 100-6718 | O-Ring | 2 |

ROUTING LEGEND

A - PRESSURE RELIEF VALVE (Pages 50 & 52).

B - FRONT AGITATION (Pages 50 & 52).

C - MIDDLE AGITATION (Pages 50 & 52).

D - REAR AGITATION SUPPLY (Pages 50 & 52).

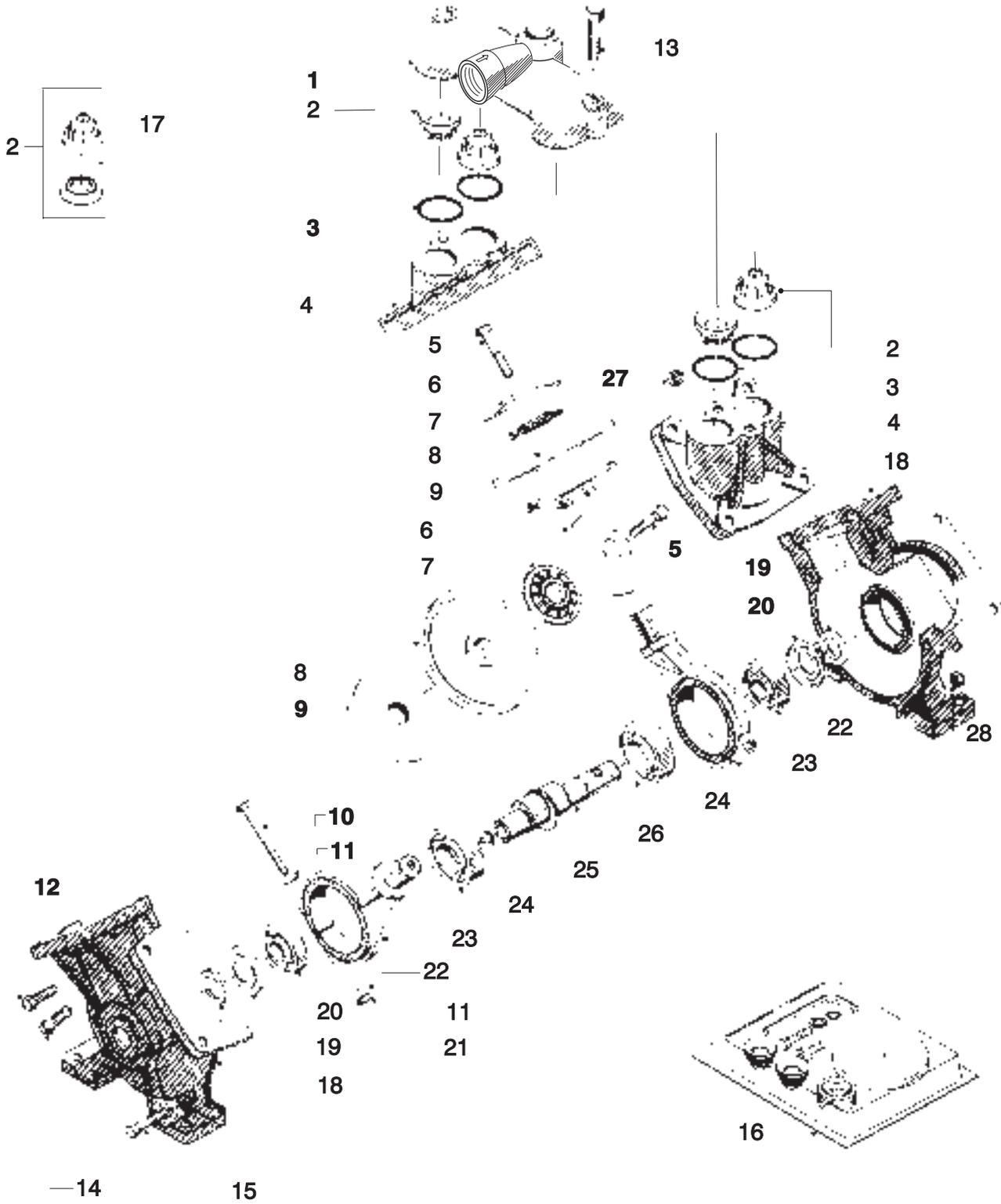
E - TOP SUCTION (Pages 50 & 52).

F - BYPASS (Pages 50 & 52).

G - BOOM SUPPLY (Page 48 & 52).

H - AGITATION SUPPLY (Page 48 & 52).

PUMP 104-9170



1673-1

PUMP 104-9170

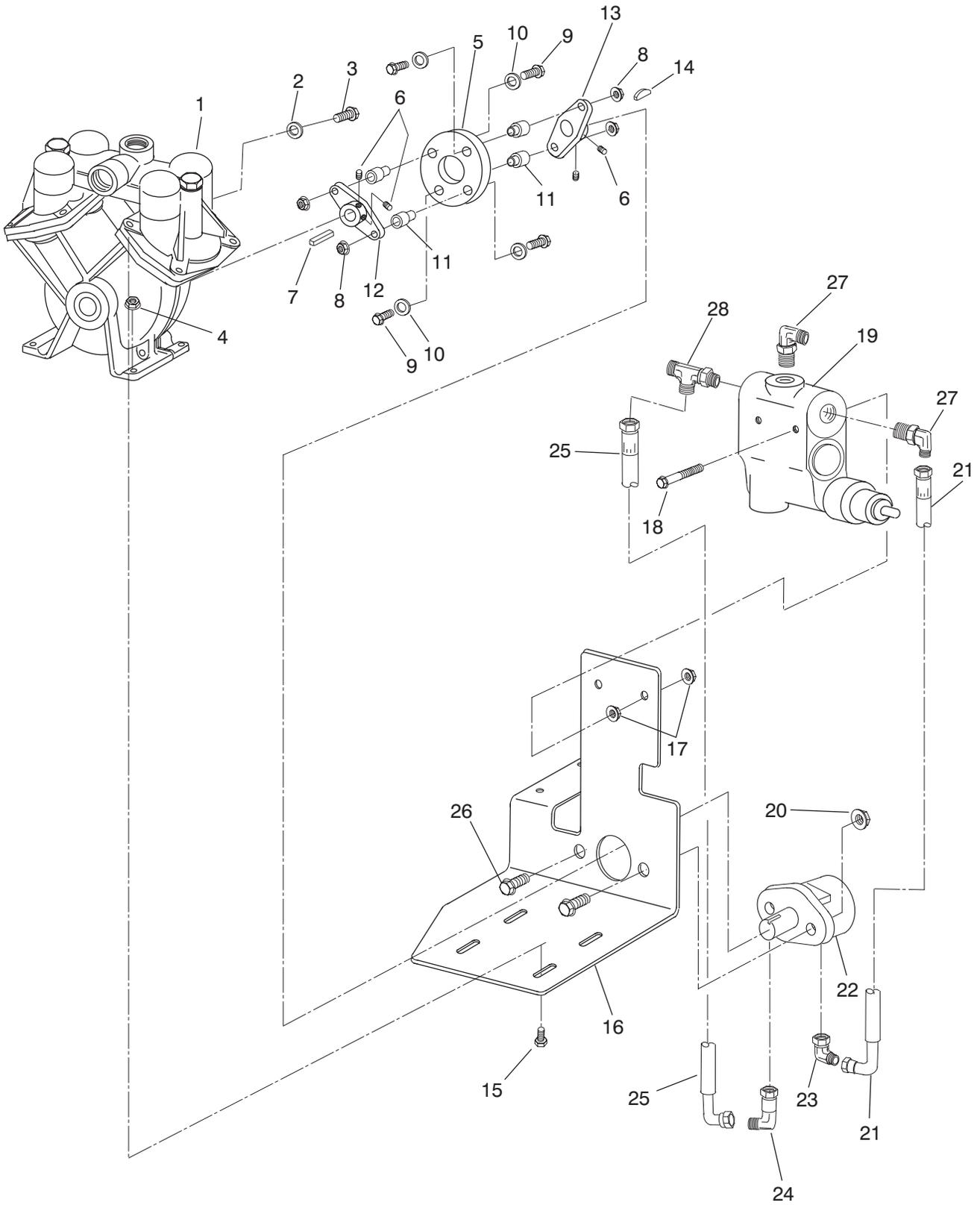
| # | Part No. | Description | Qty |
|----|-------------|-----------------------------|-----|
| 1 | 100-8306 | Valve Chamber | 1 |
| 2 | 100-8307 ** | Valve | 4 |
| 3 | 100-6652 ** | O-Ring | 4 |
| 4 | 100-8309 | Diaphragm Cover | 2 |
| 5 | 100-8310 ** | Bolt Hex 7/16" X 2-1/4" | 2 |
| 6 | 100-8311 ** | Washer | 2 |
| 7 | 100-8312 ** | Nylon Washer | 2 |
| 8 | 100-8313 ** | Diaphragm | 2 |
| 9 | 100-8314 | Diaphragm Back Disc | 2 |
| 10 | 100-8315 | Bolt Hex M8 X 85 | 2 |
| 11 | 100-8316 | Washer Lock | 4 |
| 12 | 100-8317 | Bolt Hex 3/8" X 30MM, Whit. | 3 |
| 13 | 100-8335 | Bolt Hex 1/2" X 55MM, Whit. | 2 |
| 14 | 100-8319 | Bolt Hex M12X50 | 8 |
| 15 | 100-8320 | Bolt Hex 3/8" X 55MM, Whit. | 2 |

| # | Part No. | Description | Qty |
|----|----------|---|-----|
| 16 | 100-8337 | Pump Kit (Parts included shown with **) | 1 |
| 17 | 100-8336 | O-Ring Poly | 4 |
| 18 | 100-8323 | Pump Casing | 2 |
| 19 | 99-0868 | Seal Felt | 2 |
| 20 | 100-8325 | Dust Plate | 2 |
| 21 | 100-8326 | Nut Hex M8 Black | 2 |
| 22 | 100-8327 | Bearing Ball | 2 |
| 23 | 100-8328 | Connector Rod | 2 |
| 24 | 100-8329 | Bearing Ball | 2 |
| 25 | 99-0873 | Grease Nipple 1/8" H TR | 1 |
| 26 | 104-9052 | Crank Shaft, Keyed | 1 |
| 27 | 100-8334 | Nut Hex M12 Black | 8 |
| 28 | 100-8333 | Nut Hex 3/8", Whitworth Thread | 5 |

Whit. = Whitworth Threads

** Parts included in Pump Kit 100-8337

NOTES:



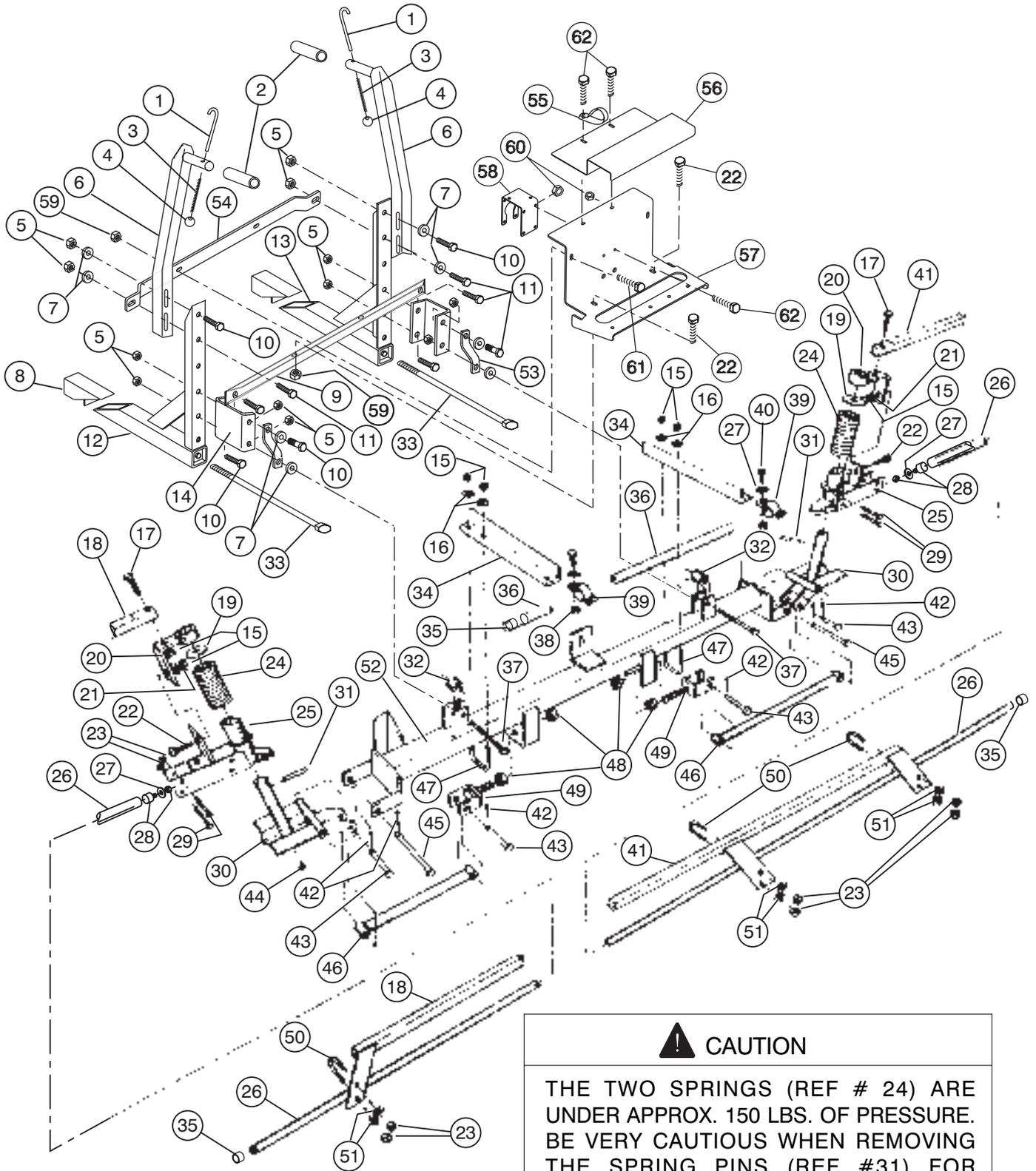
1713-5600

PUMP DRIVE

| # | Part No. | Description | Qty |
|----|----------|--------------------------|-----|
| 1 | 104-9170 | Pump Kit - Hardi | 1 |
| 2 | 3253-21 | Lock Washer | 1 |
| 3 | 100-6665 | Bolt (Whitworth Threads) | 1 |
| 4 | 32128-43 | Flange Nut | 14 |
| 5 | 100-8471 | Coupler, Rubber | 1 |
| 6 | 3241-5 | Set Screw | 4 |
| 7 | 314233 | Key, Pump | 1 |
| 8 | 3296-29 | Nylock Nut | 4 |
| 9 | 322-7 | Hex Bolt | 4 |
| 10 | 3256-3 | Flat Washer | 4 |
| 11 | 27-6590 | Space Coupling | 4 |
| 12 | 93-2589 | Pump - Hub | 1 |
| 13 | 27-1960 | Motor Hub | 1 |
| 14 | 3257-8 | Key - Motor | 1 |
| 15 | 3234-24 | Flange Bolt | 4 |
| 16 | 104-9127 | Pump Mount Bracket | 1 |
| 17 | 32128-33 | Flange Nut | 5 |

| # | Part No. | Description | Qty |
|----|----------|---------------------------|-----|
| 18 | 321-15 | Bolt | 2 |
| 19 | 104-9110 | PWM Valve | 1 |
| 20 | 32128-49 | Flange Nut | 2 |
| 21 | 104-9181 | Hose | 1 |
| 22 | 104-9099 | Spray Pump Motor | 1 |
| 23 | 340-17 | 90° Fitting | 1 |
| 24 | 104-9074 | 90° Fitting | 1 |
| 25 | 104-9179 | Hose | 1 |
| 26 | 3234-32 | Flange Bolt | 1 |
| 27 | 340-139 | Tee | 2 |
| 28 | 340-148 | 90° Fitting | 1 |
| * | 104-9082 | "U" Bolt - 2" Tube | 2 |
| * | 100-7067 | "U" Bolt - 3" Tube | 1 |
| * | 104-9080 | Guard - Pump Drive, Front | 1 |
| * | 104-9081 | Guard - Pump Drive, Rear | 1 |
| * | 3234-4 | Flange Bolt - Guard | 1 |

* Not Illustrated



1202-2-5600

⚠ CAUTION

THE TWO SPRINGS (REF # 24) ARE UNDER APPROX. 150 LBS. OF PRESSURE. BE VERY CAUTIOUS WHEN REMOVING THE SPRING PINS (REF #31) FOR REMOVAL OF THE SPRINGS.

IMPORTANT! THE TWO BOLTS (REF #33) MUST BE TORQUED TO 50 FT. LBS.

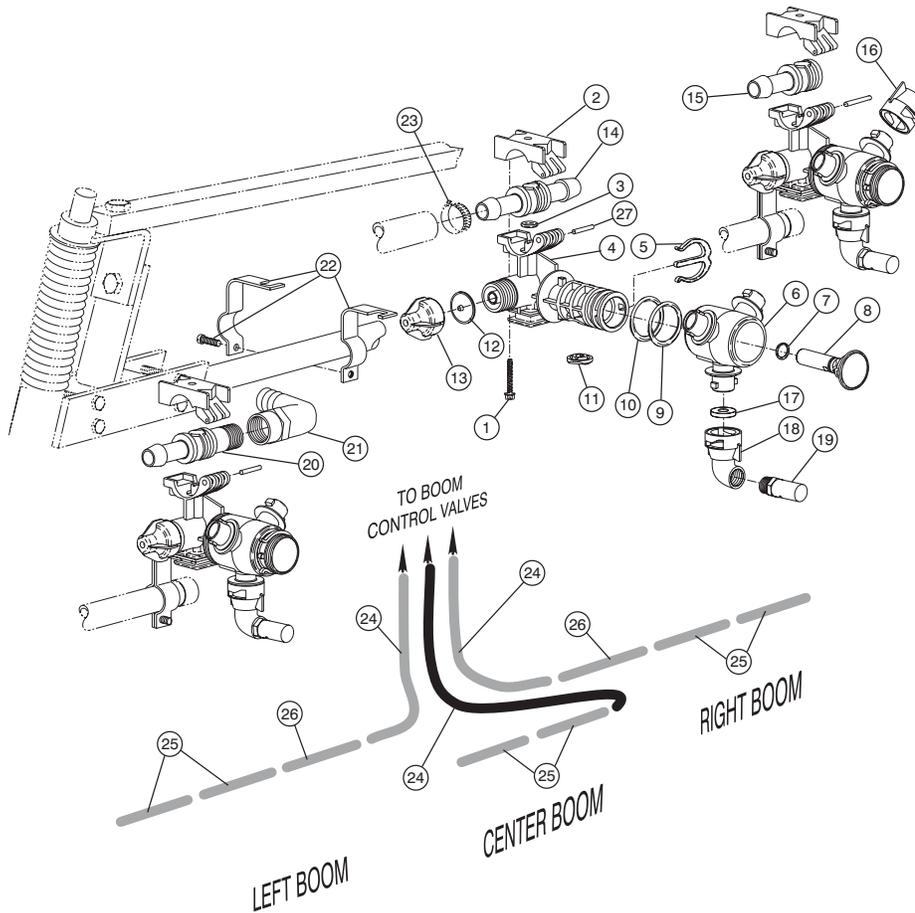
SPRAY BOOMS

| # | Part No. | Description | Qty |
|-----|----------|-------------------------------|-----|
| 1 | 92-8562 | Hold-In Hook | 2 |
| 2 | 92-8561 | Hold-In Hose | 2 |
| 3 | 92-8563 | Hold-In Spring | 2 |
| 4 | 92-8564 | Hold-In Knob | 2 |
| 5 | 32153-5 | Hex Nut, 1/2" UNC | 6 |
| ** | 92-8534 | Boom Hold-In ASM | 2 |
| 7 | 3256-6 | Flat Washer, 1/2" | 4 |
| 8 | 42223 | Tube Wedge ASM | 2 |
| 9 | 42225 | Cross Angle | 1 |
| 10 | 325-6 | HHCS, 1/2 x 1-1/2 UNC | 2 |
| 11 | 325-5 | HHCS, 1/2 x 1-1/4 UNC | 10 |
| 12 | 42217 | Boom Mount ASM, LH | 1 |
| 13 | 42222 | Boom Mount ASM, RH | 1 |
| ** | 92-8533 | Boom Mounting Bracket | 2 |
| 15 | 3217-6 | Hex Nut, 5/16 UNC | 14 |
| 16 | 3256-3 | Flat Washer, 5/16 | 6 |
| 17 | 322-7 | HHCS, 5/16 x 1-1/2 UNC | 2 |
| 18 | 42711 | Boom Support ASM, LH | 1 |
| 19† | 3256-62 | Flat Washer, 1" | 2 |
| 20 | 42707 | Support Bracket ASM | 2 |
| 21 | 3256-23 | Flat Washer, 5/16" | 6 |
| 22 | 3230-1 | Carriage Bolt, 5/16 x 3/4 UNC | 4 |
| 23 | 32146-17 | Lock Nut, 1/4 UNC | 10 |
| 24† | 42196 | Compression Spring | 2 |
| 25† | 42706 | Breakaway Pivot ASM | 2 |
| 26 | 42282 | Extension Boom Pipe ASM | 2 |
| 27 | 3256-4 | Flat Washer, 3/8 | 4 |
| 28 | 92-3749 | Freeze Plug | 2 |
| 29 | 321-10 | HHCS 1/4 x 1-3/4 UNC | 8 |
| 30† | 42243 | Hinge ASM | 2 |
| 31† | 32121-78 | Spring Pin 1/4 x 2 | 2 |

† - Denotes parts available in an assembled unit. Order #42840 Breakaway Assembly

| # | Part No. | Description | Qty |
|-----|----------|--------------------------|-----|
| 32 | 42257 | Spacer Tube 1" | 2 |
| 33 | 42199 | HHCS 1/2 x 18 UNC | 2 |
| 34 | 42234 | Center Boom Angle | 2 |
| 35 | 92-8420 | Boom Cap | 4 |
| 36 | 40493 | Center Boom Pipe | 1 |
| 37 | 325-10 | HHCS 1/2 x 2-1/2 UNC | 2 |
| 38 | 32153-2 | Lock Nut 3/8 UNC | 2 |
| 39 | 40494 | Clamp ASM | 2 |
| 40 | 323-6 | HHCS 3/8 x 1 UNC | 2 |
| 41 | 42710 | Boom Support ASM, RH | 1 |
| 42 | 3272-11 | Cotter Pin 1/8 x 1 | 6 |
| 43 | 42195 | Clevis 1/2 x 2 | 2 |
| 44† | 361011 | Grease Fitting | 2 |
| 45 | 42194 | Clevis 1/2 x 4-1/2 | 2 |
| 46 | 42240 | Strut ASM | 2 |
| 47 | 301950 | U-Bolt 5/16 UNC | 2 |
| 48 | 3217-11 | Hex Nut 5/8 | 4 |
| 49 | 42237 | Adjustable Clevis ASM | 2 |
| 50 | 92-0010 | U-Bolt | 4 |
| 51 | 3256-2 | Flat Washer 1/4 | 8 |
| 52 | 42227 | Main Frame Tube | 1 |
| 53 | 104-8761 | Boom Support Strap | 2 |
| 54 | 104-9073 | Valve Mounting Bar | 1 |
| 55 | 42562 | R-Clamp | 1 |
| 56 | 104-9072 | Valve Support Bracket | 1 |
| 57 | 104-9153 | Boom Valve Bracket | 1 |
| 58 | 100-8478 | Tee Bracket | 1 |
| 59 | 32128-20 | Flange Nut - 5/16 - 18 | 9 |
| 60 | 32128-33 | Flange Nut - 1/4 - 20 | 4 |
| 61 | 3234-5 | Flange Screw - 5/16 - 18 | 6 |
| 62 | 3234-4 | Flange Bolt - 1/4 - 20 | 4 |

** In Parts Carton Ass'y that is strapped to Step Plate.



1103-4

TURRET BODIES & BOOM HOSES

| # | Part No. | Description | Qty | # | Part No. | Description | Qty |
|-----|----------|--|-----|----|----------|-------------------------------------|-----|
| * | 95-9183 | Turret Body - Double Barb (Incl. Ref. #'s 1-14) | 7 | 15 | 95-9201 | Single Hose Barb | 1 |
| * | 95-9181 | Turret Body - Single Barb (Incl. Ref. #'s 1-13 & 15) | 3 | 16 | 95-9187 | Nozzle Dust Cap (Incl. Ref. #17) | 22 |
| * | 95-9184 | Turret Body - Barb x 1/2 NPT (Incl. Ref. #'s 1-13 & 20) | 1 | 17 | 40998 | Seat Gasket | 33 |
| 1 | 99-0811 | Screw | 1 | 18 | 95-9186 | Nozzle Cap 90° (Incl. Ref. #17) | 11 |
| 2 | 99-0812 | Upper Clamp | 1 | 19 | 95-9188 | TTJ10 Turbo TurfJet (Std.) | 11 |
| 3† | 05-9191 | O-Ring | 1 | | 95-9221 | TTJ2 Turbo TurfJet (Optional) | 11 |
| 4 | 95-9192 | Split - Eyelet Body | 1 | | 95-9222 | TTJ4 Turbo TurfJet (Optional) | 11 |
| 5 | 95-9197 | E-Clip | 1 | | 95-9223 | TTJ5 Turbo TurfJet (Optional) | 11 |
| 6 | 95-9196 | Turret | 1 | | 95-9224 | TTJ6 Turbo TurfJet (Optional) | 11 |
| 7† | 95-9198 | O-Ring | 1 | | 95-9225 | TTJ8 Turbo TurfJet (Optional) | 11 |
| 8 | 95-9200 | Plug | 1 | | 95-9226 | TTJ15 Turbo TurfJet (Optional) | 11 |
| 9† | 95-9199 | O-Ring | 1 | 20 | 95-9203 | Hose Barb x 1/2 NPT | 1 |
| 10† | 99-0815 | O-Ring Dust Seal | 1 | 21 | 95-9314 | 90° Elbow, 1/2" FPT x 3/4" H.B. | 1 |
| 11† | 99-0813 | Seal | 1 | 22 | 95-9185 | Turret Body Clamp | 11 |
| 12† | 41003 | Diaphragm | 1 | 23 | 92-0045 | Hose Clamp, 3/4" Hose | 22 |
| 13 | 95-9193 | End Cap ASM | 1 | 24 | 41340 | Boom Hose, 3/4" x 50" | 3 |
| 14 | 95-9202 | Double Hose Barb | 1 | 25 | 40506 | Jumper Hose, 3/4" x 19" | 6 |
| | | | | 26 | 95-2229 | Jumper Hose, 3/4" x 21" | 2 |
| | | | | 27 | 99-0814 | Pivot Pin, 303 SS | 1 |

* Not Illustrated

† Denotes parts in Seal Kit # 99-0816

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 Multi Pro® 5600 Turf Sprayer has two identification numbers; a model number and a serial number. The two numbers are stamped on a plate which is located behind the left front fender of the vehicle. In any correspondence concerning the unit, supply the model number and serial numbers to ensure 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 your Multi Pro 5600.
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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