FORM NO. 95-9310 REV. D

TORO®

MODEL NO. 41564-210000220 and UP

PARTS CATALOG

MULTI PRO® 5500
TURF SPRAYER

⚠ SAFETY AND INSTRUCTION DECALS

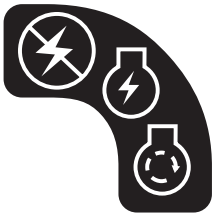
The following safety and instruction decals are installed on the vehicle. If any become damaged or illegible, replace them. Decal part numbers are listed below and in the parts catalog. Order replacements from your Authorized TORO Distributor.



Part No. 36-3400: One Located on right Front Fender, One on left Front Fender.



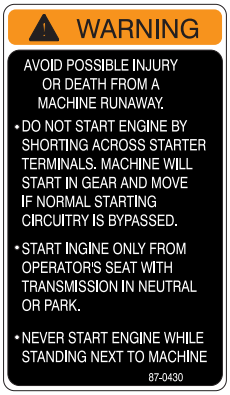
Part No. 87-0450: Located on left side of Center Console.



Part No. 87-0500: Located on Dash Panel, above Key Switch.



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



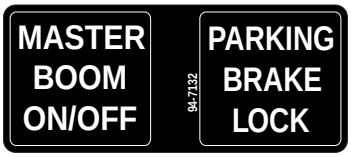
Part No. 87-0430: Located behind Left Front Fender.



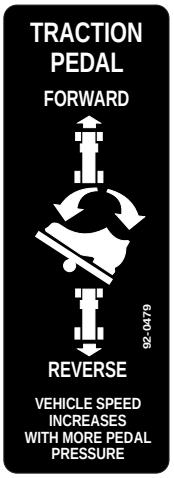
Part No. 87-0580: Located on Left Front Fender.



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



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



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



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



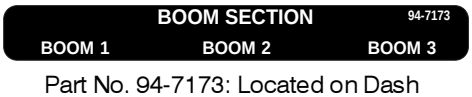
Part No. 94-7172: Located on left side of Dash Panel, under Steering Wheel.



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



Part No. 42958: Located on left radiator brace.



Part No. 94-7173: Located on Dash Panel, above Indicator Lights.



Part No. 94-7133: Located on Front of Front Console.

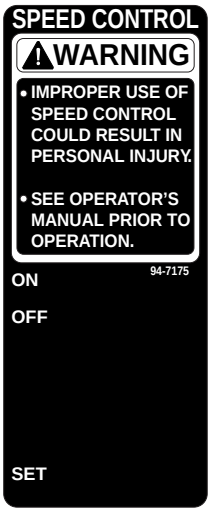
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⚠ SAFETY AND INSTRUCTION DECALS

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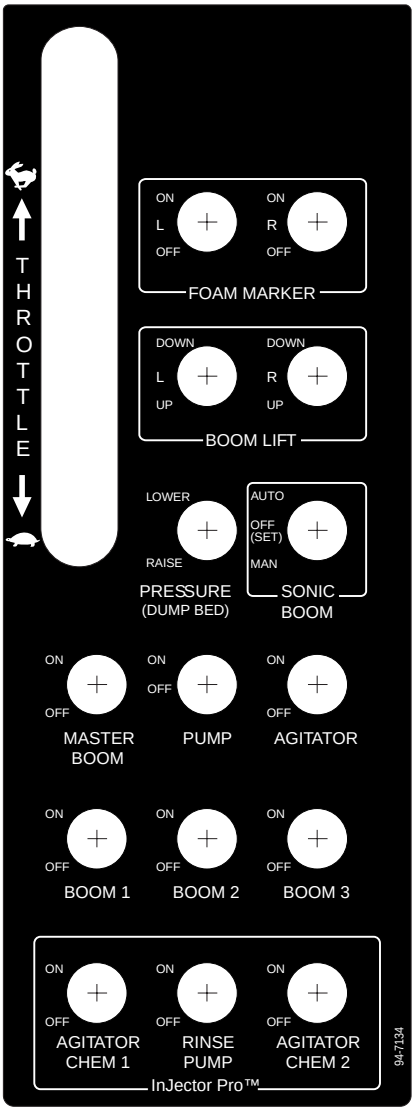
Part No. 62-5550: Located on Front of Front Console.



Part No. 94-7175: Located on Dash Panel, right of Steering Wheel.



Part No. 94-7176: Located on Dash panel, under grab bar.



Part No. 94-7134: Located on the Center Console.



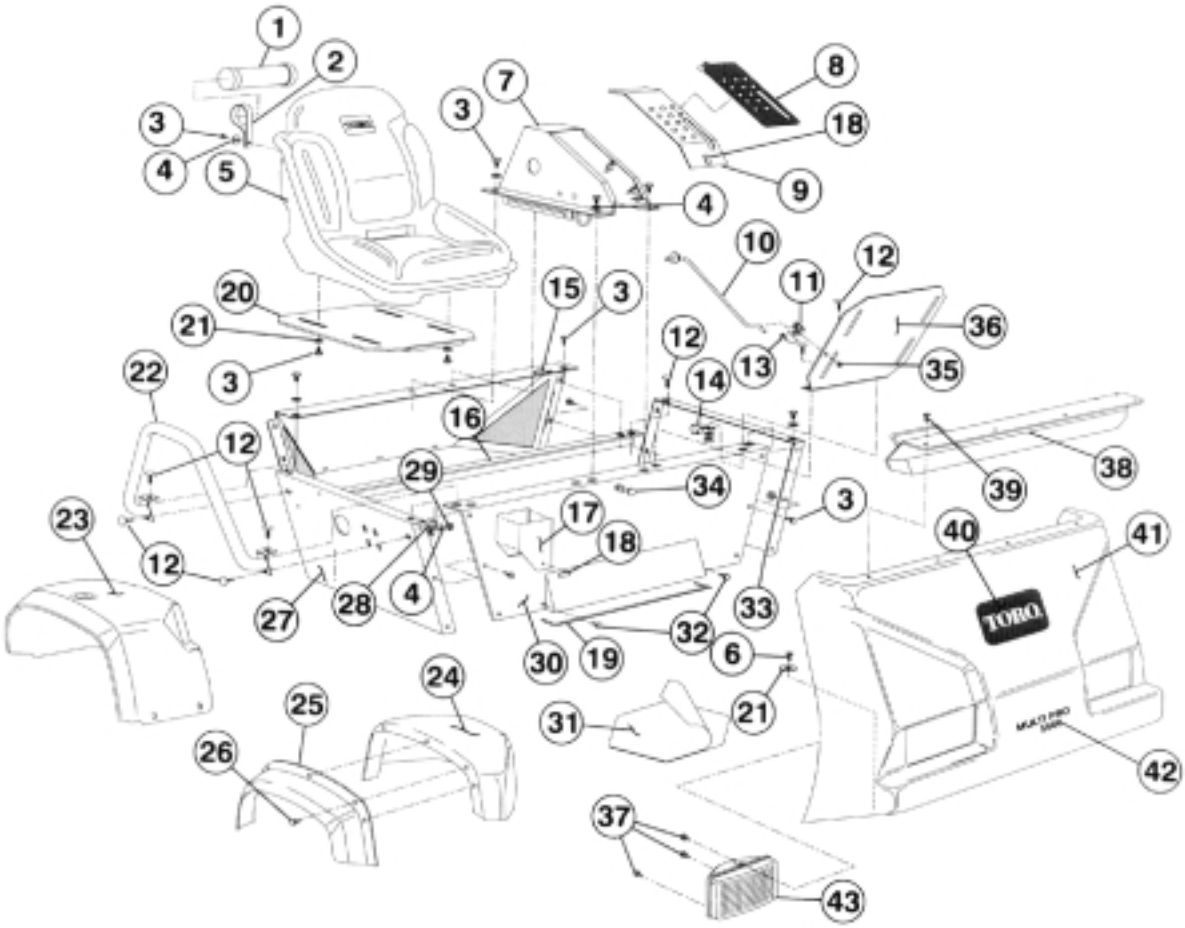
Part No. 65-3090: Located on left side of Dash Panel.



Part No. 95-2136: Located on the right end of the Dash.



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



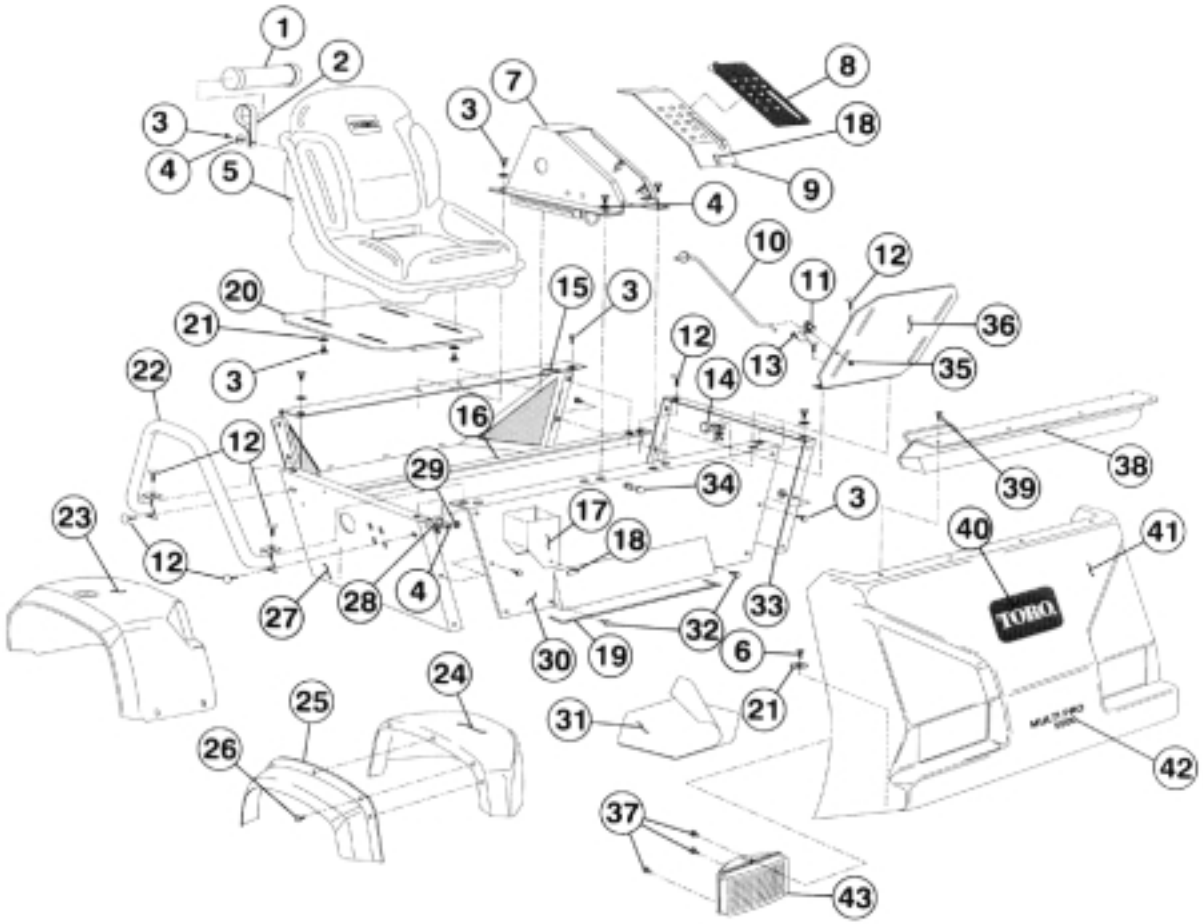
1160-1

SHROUDS

#	Part No.	Description	Qty
1	42559	Manual Tube	1
2	42560	Manual Tube Bracket	2
3	322-3	Hex Hd. Cap Screw, 5/16" x 3/4"	28
4	3256-23	Flat Washer	58
5	104-4620	Seat	2
6	322-5	Cap Screw, 5/16" x 1"	16
7	94-8534	Center Console Assembly	1
*	94-7178	Foam - Center Console	2
8	94-7134	Decal - Control Panel	1
9	94-8535	Switch Panel Assembly	1
10	94-7204	Seat Prop Rod Assembly	2
11	94-7203	Seat Prop Rod Bracket	2
12	3230-1	Carriage Bolt	12
13	321-3	Cap Screw, 1/4" x 5/8"	2
14	41230	"R"-Clamp	4
15	95-2164	Rear Assembly Panel	1
16	94-7090	Seat Box Angle Assembly	1
17	95-2166	Access Panel	1
*	104-8702	Access Panel, Foam Insulation	1
18	74-5950	Swell Latch	1
19	95-2178	Radiator Intake Trim	1
20	94-7056	Seat Panel Assembly - R.H.	1
*	104-8703	Seat Panel Insulation	1
*	94-7085	Trim	1
21	356303-	Special Flat Washer	22
22	94-7046	Hip Restraint	2
23	93-6498	Rear Fender	2
*	94-7127	Rear Splash Guard	2
*	3230-1	Carriage Bolt	8
*	3256-23	Flat Washer	12

#	Part No.	Description	Qty
*	32153-3	Lock Nut, 5/16" two way, plated	12
*	322-5	Cap Screw, 5/16" x 1"	4
24	94-8532	Front Fender - R.H.	1
*	94-8531	Front Fender - L.H.	1
*	322-5	Cap Screw, 5/16" x 1"	8
*	356303	Special Flat Washer	8
25	94-7074	Front Fender Flare - R.H.	1
*	94-7075	Front Fender Flare - L.H.	1
*	94-7071	Front Splash Guard	2
26	32105-13	Mach Screw, #10 x 3/4"	14
*	3256-14	SAE Washer	14
*	3217-26	Hex Nut #10, Plated	14
27	95-2163	R.H. Seat Box Panel	1
28	2412-104	"R"-Clamp	2
29	3217-6	Hex Nut, 5/16"	22
30	95-2162	Front Seat Box Panel	1
*	104-8700	Upper Insulation	1
*	104-8701	Lower Insulation	1
31	104-8863	Safety Track	1
32	322-1	Cap SCrew, 5/16" x 1/2"	2
33	94-7042	L.H. Seat Box Panel	1
34	42611	Choke Cable	1
35	32146-17	Lock Nut, 1/4"	2
36	94-7059	Seat Panel Assembly - L.H.	1
*	94-7085	Trim	1
37	32144-9	Self Tapping Screw	6
38	100-6871	Dash Panel Assembly	1
*	94-8513	Self-Retaining Clip	8
*	94-7139	Dash Upper Mounting Clip	2
*	94-7140	Dash Lower Mounting Clip	2

* Not Illustrated



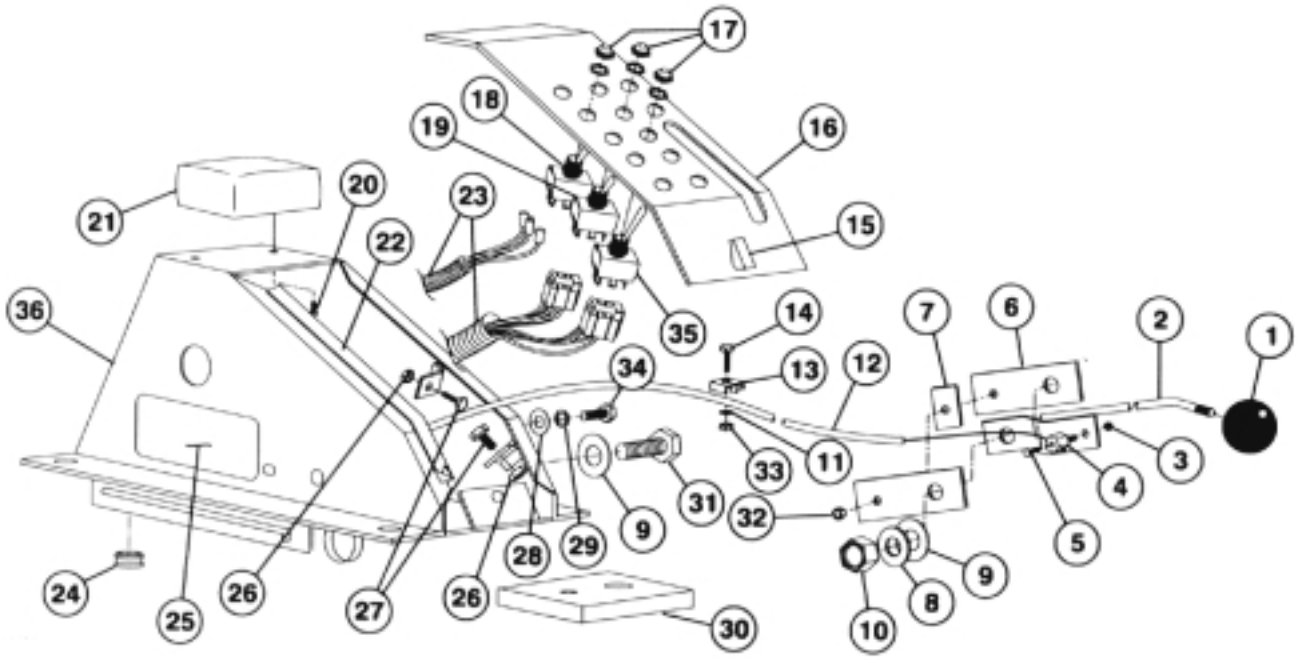
1160-1

SHROUDS

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

#	Part No.	Description	Qty
42	94-7133	Decal - Multi Pro 5500	1
43	87-2120	Head Light	2
*	87-6320	Head Light Bulb	2

* Not illustrated



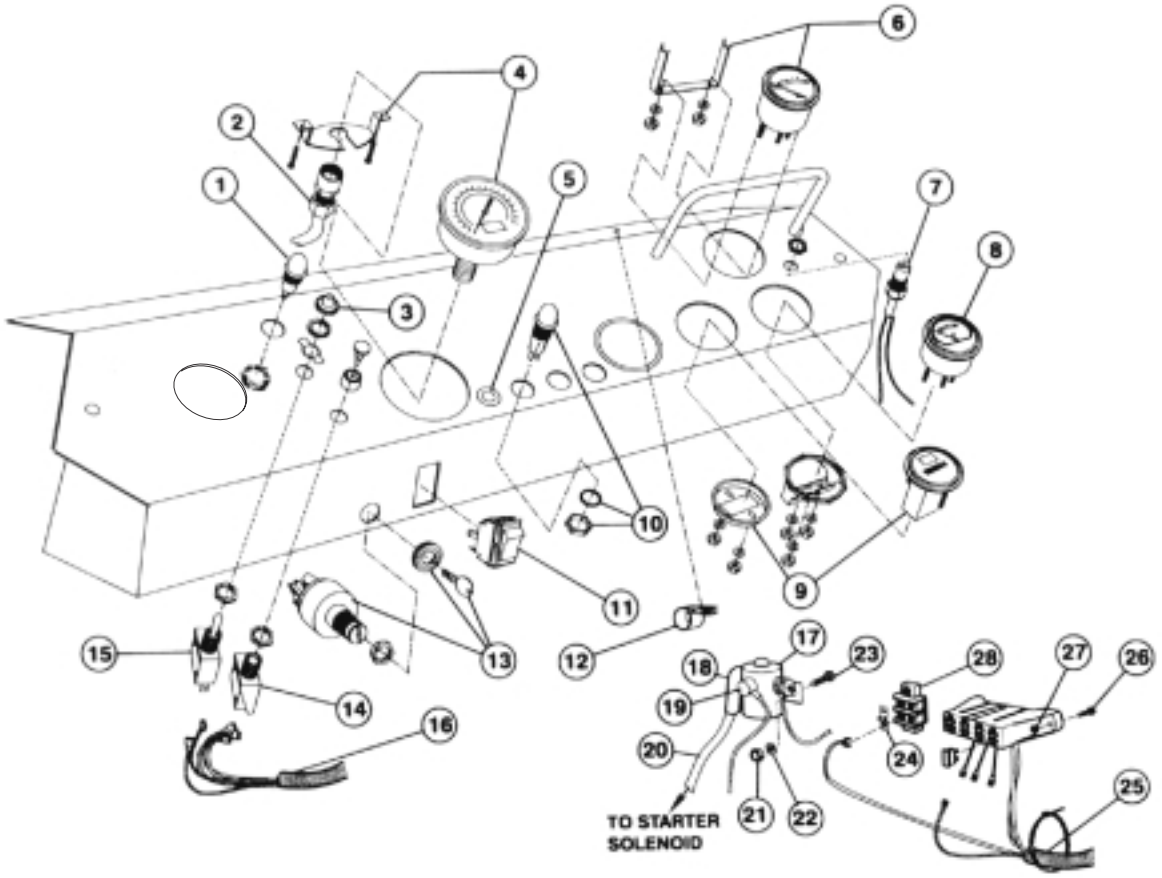
1161

CONTROL CONSOLE

#	Part No.	Description	Qty
1	233-42	Throttle Knob	1
2	94-7060	Throttle Assembly	1
3	3296-3	Lock Nut 1/4-28 LT ESNA	1
4	93-0021	Throttle Cable Swivel	1
5	99-0542	HHCS	1
6	94-7064	Throttle Bearing	2
7	94-7063	Spacer -Bearing Mount	1
8	3290-450	Washer - Bellville	1
9	3256-15	Flat Washer	2
10	3296-45	Lock Nut 1/2 NC Nylock	1
11	3253-17	Lock Washer	1
12	93-0073	Throttle Cable	1
13	92-0477	Cable Clip	1
14	3290-360	Cap Screw #10-24 x 1-1/4"	1
15	74-5950	Swell Latch	1
16	94-8535	Switch Panel Assembly	1
*	94-7134	Decal - Control Panel	1
17	92-8531	Switch Boots	7
18	30953	Switch - ON/OFF	5

#	Part No.	Description	Qty
19	92-0250	Switch - Toggle	1
20	3290-134	HH Mach Screw 10 NC x 5/8	2
21	94-7087	Arm Rest Pad	1
22	94-7178	Foam - Console	2
23	94-7081	Wire Harness - Sprayer	1
*	95-2144	Dust Cap Ass'y	1
*	95-2145	Dust Cap Ass'y (Speed Cable)	1
*	95-2146	Cable Adapter	1
24	94-7141	Grommet	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 5/16 plated	1
33	3217-26	Hex Nut plated #10-24	1
34	322-5	HHCS 5/16 x 1	1
35	94-7242	Switch - Momentary	1
36	94-8534	Center Console Ass'y	1

* Not Illustrated



1162

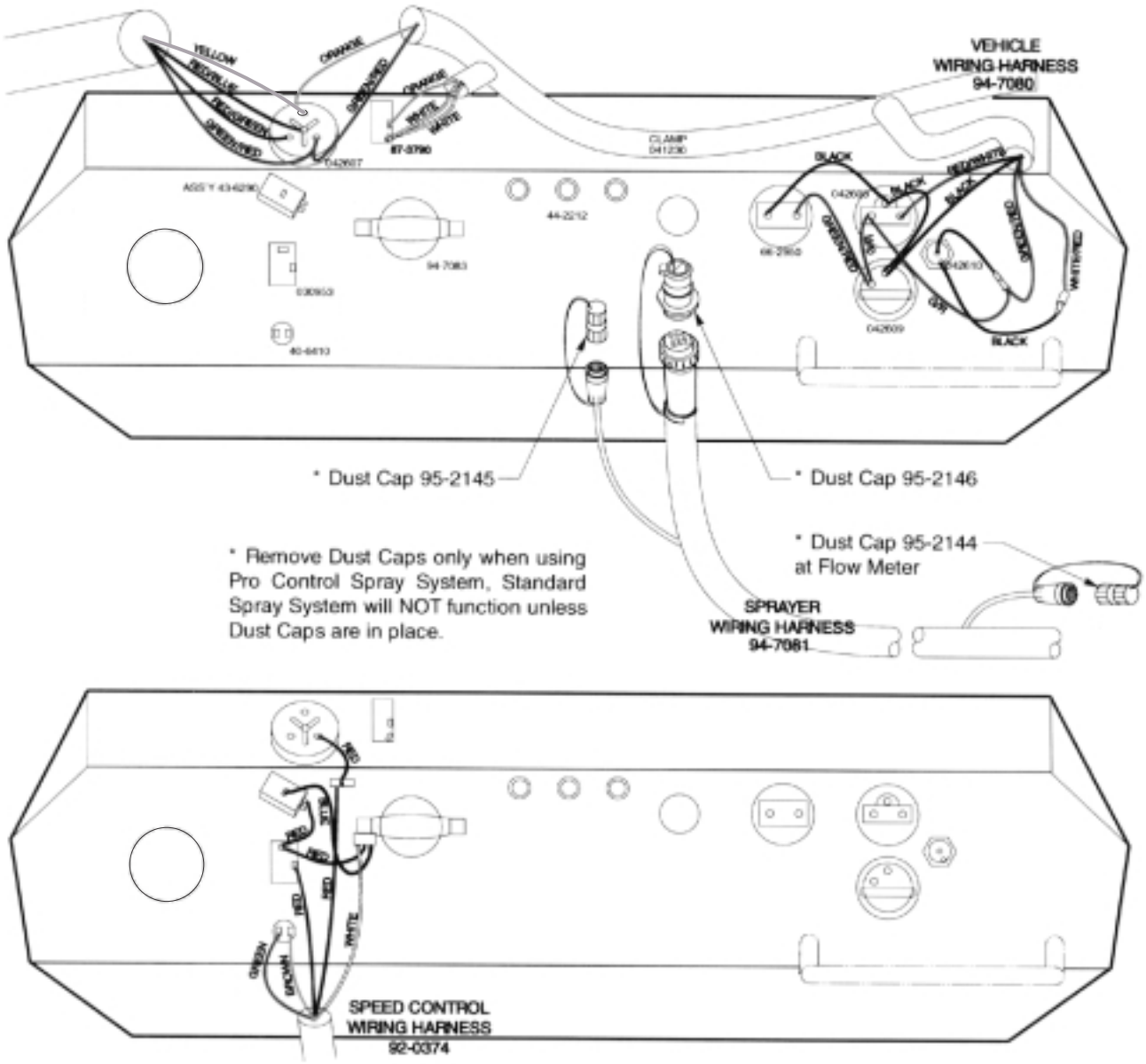
DASH ASS'Y (94-8433)

#	Part No.	Description	Qty
1	40-6410	Warning Light	1
2	94-8793	Tube Fitting	1
3	92-8531	Rubber Boot	1
4	94-7083	Pressure Gauge	1
5	94-7290	11/16" Hole 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	44-2212	Boom Indicator Light	3
11	87-3790	Headlamp (Rocker) Switch	1
12	41230	'R' Clamp	1
13	42607	Keyswitch (with Keys)	1
14	43-6290	Speed Control Switch	1
*	43-6420	Bezel	1
*	43-6280	Push Button	1

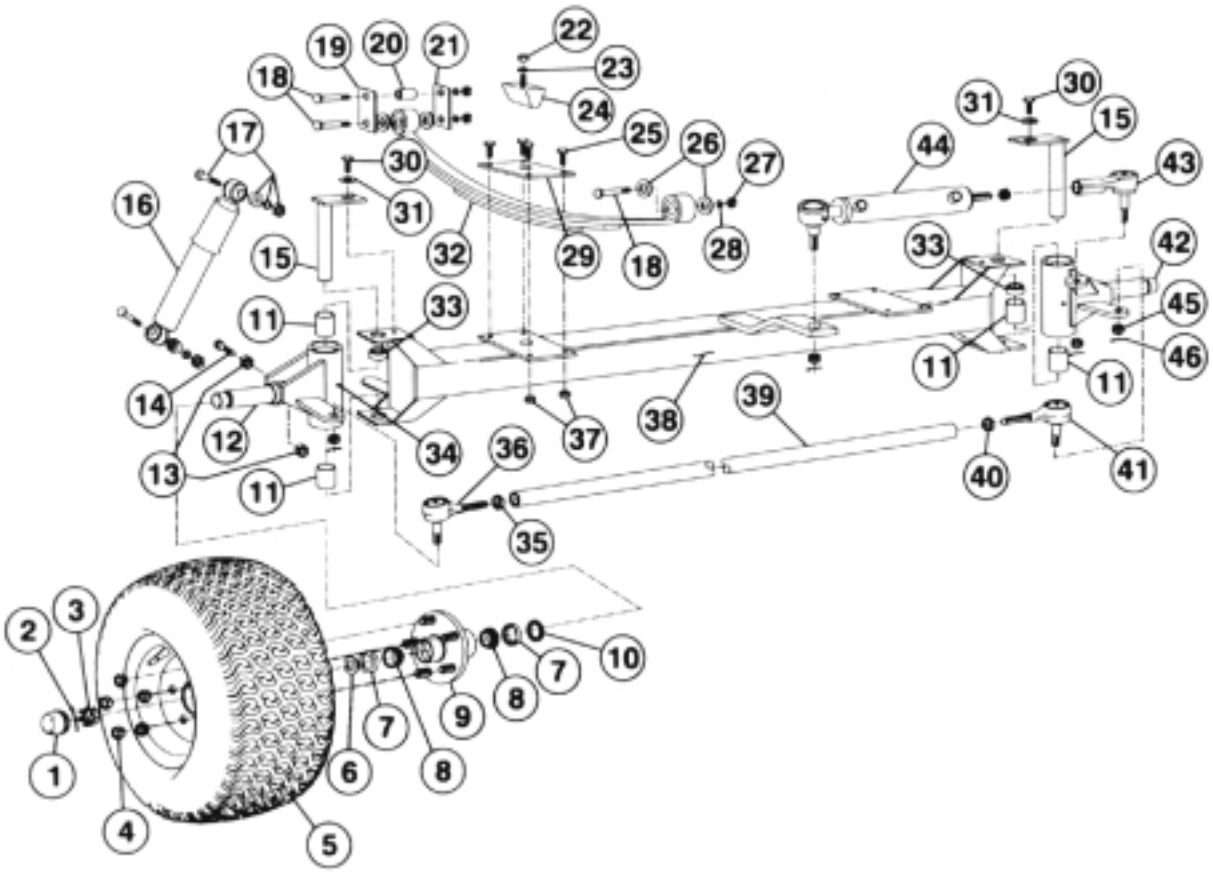
#	Part No.	Description	Qty
15	30953	Speed Control ON/OFF Switch	1
16	92-0374	Speed Control Wire Harness	1
17	94-7079	Accessory Solenoid	1
18	92-0034	Terminal Boot	2
19	41187	Terminal Boot	1
20	94-7092	Power Cable	1
21	3217-5	Hex Nut, Plated 1/4"	2
22	3253-3	Lockwasher	2
23	32144-10	Self-Tapping Screw	2
24	42863	Jumper Switch	1
25	94-7080	Vehicle Wire Harness	1
*	94-7105	Gauge Tube	1
26	32144-125	Self Tapping Screw	4
27	3217-26	# 10 Plated Hex Nut	4
28	42862	Ground Block	1

* Not illustrated

BACK OF DASH ASS'Y



1163-1

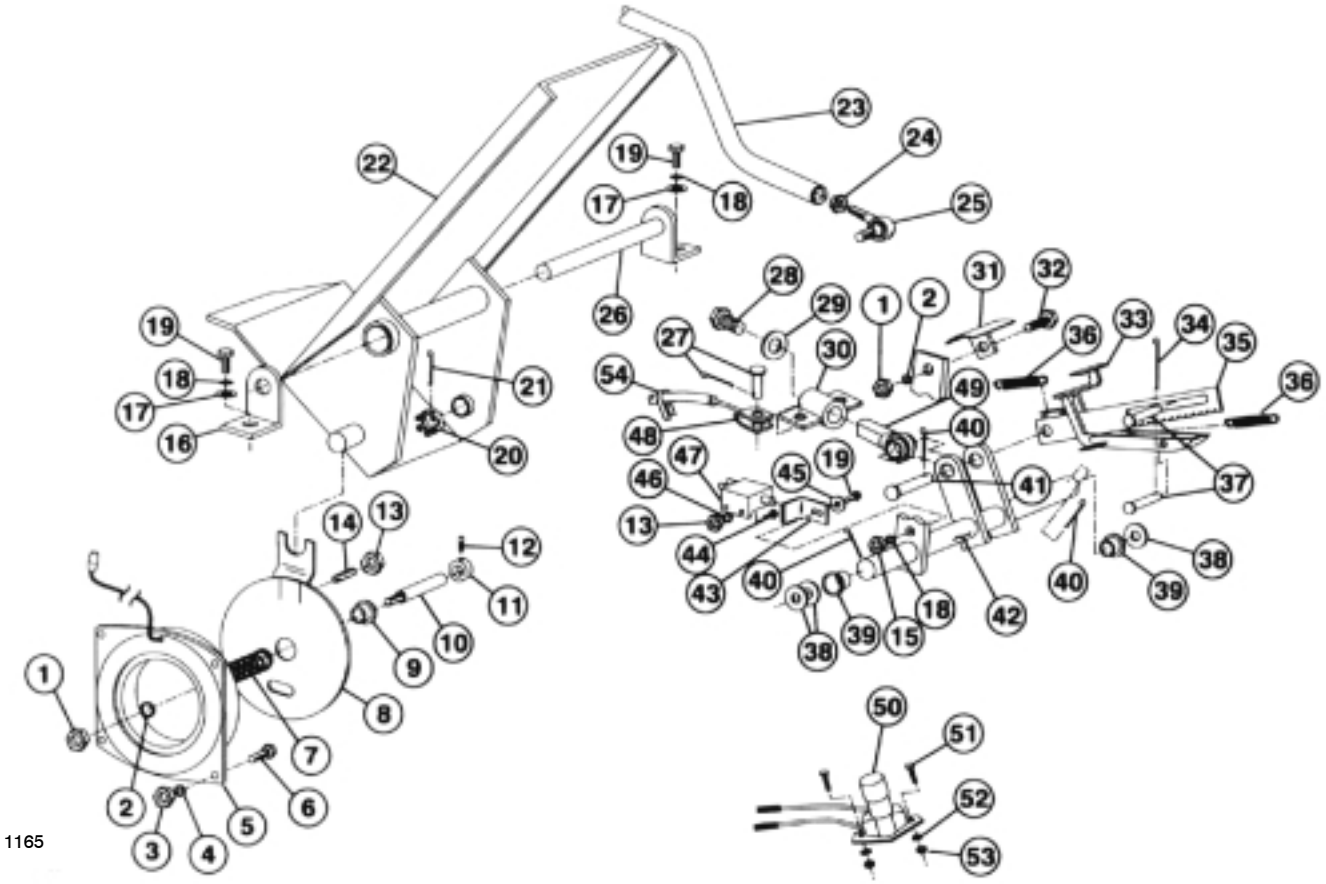


FRONT AXLE ASSEMBLY

#	Part No.	Description	Qty
1	94-7282	Dust Cap	2
2	3272-15	Cotter Pin	2
3	32136-11	Castle Nut	2
4	321077	Wheel Nut	10
5	42329	Tire & Wheel Assembly	2
	42330	Tire (f/w 42329)	1
	41169	Wheel Rim (f/w 42329)	1
6	3256-62	SAE Flat Washer	1
7	94-7284	Cup (f/w 94-7148)	2
8	94-7283	Cone (f/w 94-7148)	2
9	94-7148	Hub Assembly	2
	95-9383	Wheel Stud (f/w 94-7148)	5
10	94-7285	Grease Seal (f/w 94-7148)	
11	93-6586	King Pin Bushing	4
12	93-6582	Spindle Assembly - R.H.	1
13	3217-9	Hex Nut	4
14	325-6	Cap Screw - 1/2" x 1-1/2"	2
15	93-6584	King Pin Assembly	2
16	42690	Shock Absorber	2
17	42691	Shock Bolt Assembly	4
18	42599	Shoulder Bolt	6
19	42574	Outside Shackle	2
20	42592	Shackle Bushing	2
21	42576	Inside Shackle	2
22	93-6166	Metric Hex Nut - M10 - 1.5	2

#	Part No.	Description	Qty
23	3253-6	Lock Washer	6
24	87-3470	Spring Bumper	2
25	323-11	Cap Screw - 3/8" x 2-14"	8
26	93-6161	Delrin Washer	8
27	3217-8	Hex Nut	6
28	3253-6	Lock Washer	2
29	42575	Spring Plate	2
30	322-1	Cap Screw - 5/16" x 1/2"	2
31	3256-3	Flat Washer	2
32	99-0570	Leaf Spring	2
33	93-6587	Thrust Bearing	2
34	361011	Grease Fitting	2
35	3220-11	Hex Jam Nut - 9/16" NF	2
36	87-1480	Tie Rod End - R.H.	1
37	32153-2	Locknut	8
38	93-6568	Front Axle Assembly	1
39	93-6588	Steering Rod	1
40	3-8386	Hex Jam Nut - 9/16" NF -L.H.	1
41	87-1470	Tie Rod End - L.H.	1
42	93-6577	Spindle Assembly - L.H.	1
43	93-6509	Tie Rod End	1
44	93-6510	Hydraulic Cylinder	1
*	92-3992	Repair Kit	AR
45	32136-3	Castle Nut	6
46	3272-12	Cotter Pin	6

* Not illustrated

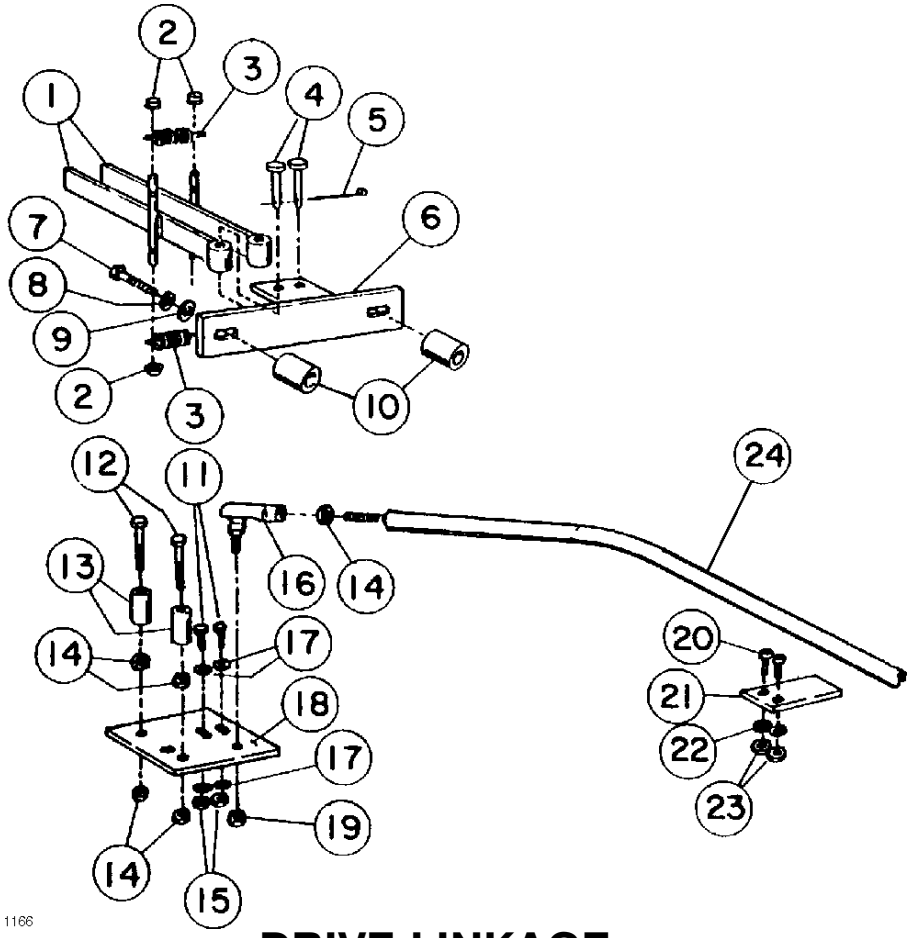


LINKAGE

#	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	1
16	92-0450	Pin Bracket	1
17	3256-23	Flat Washer	2
18	3253-4	Lock Washer	3
19	322-3	Cap Screw, 5/16" x 3/4"	3
20	32136-4	Hex Nut, slotted - 3/8-24	1
21	3272-7	Cotter Pin	1
22	92-0446	Traction Pedal Assembly	1
*	92-0430	Bearing	2
*	71-0440	Pedal Abrasive	1
*	71-0450	Rear Pedal Abrasive	1
23	94-7005	Linkage Control Assembly	1
24	3220-5	Hex Jam Nut	1
25	21-0140	Socket Assembly - R.H.	1
26	92-0448	Pivot Pin Assembly	1
27	40258	Yoke Pin Assembly	2

#	Part No.	Description	Qty
28	3213-1	Cap Screw, 1/2 UNF x 1"	1
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 Assembly	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	1
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 Assembly	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 - R.H.	1
*	93-6593	Brake Cable - L.H.	1
*	2412-91	"R" Clamp	1
49	522087	Tie Rod End	1
50	94-7170	Foot Switch Ass'y	1
51	32144-125	HHCS #10-24 x 3/4	2
52	3253-17	Lock Washer 3/16	2
53	3217-26	Hex Nut #10-24	2

* Not Illustrated

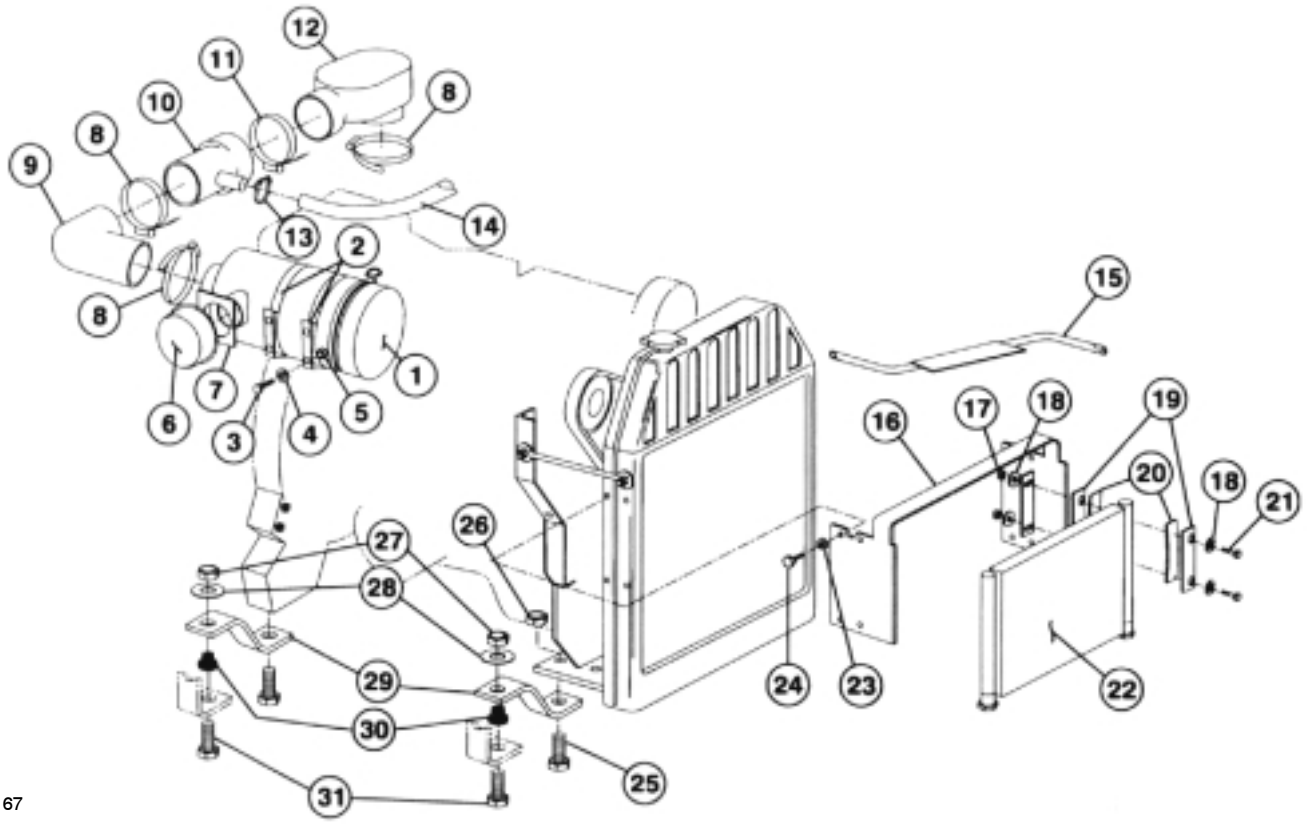


DRIVE LINKAGE

#	Part No.	Description	Qty
1	92-0460	Arm Assembly	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	92-0467	HHCS 10MM x 90MM	2
8	3256-4	Flat Washer, 3/8	2
9	3253-6	Lock Washer, 7/16	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	3219-3	Hex Jam Nut, 3/8 NF	5
15	32146-17	Lock Nut, 1/4 NC	2
16	41704	Ball Joint	1
17	3256-2	Flat Washer, 1/4 SAE	4
18	92-0454	Control Plate	1
19	32153-11	Lock Nut, 3/8 NF	1
20	3251-3	Mach. Screw, #10 NC x 5/8"	2
21	92-0453	Teflon Plate	1
22	3253-17	Lock Washer #10	4
23	3217-26	Hex Nut #10 NC	5
24	94-7005	Linkage Control Rod	1

* Not illustrated

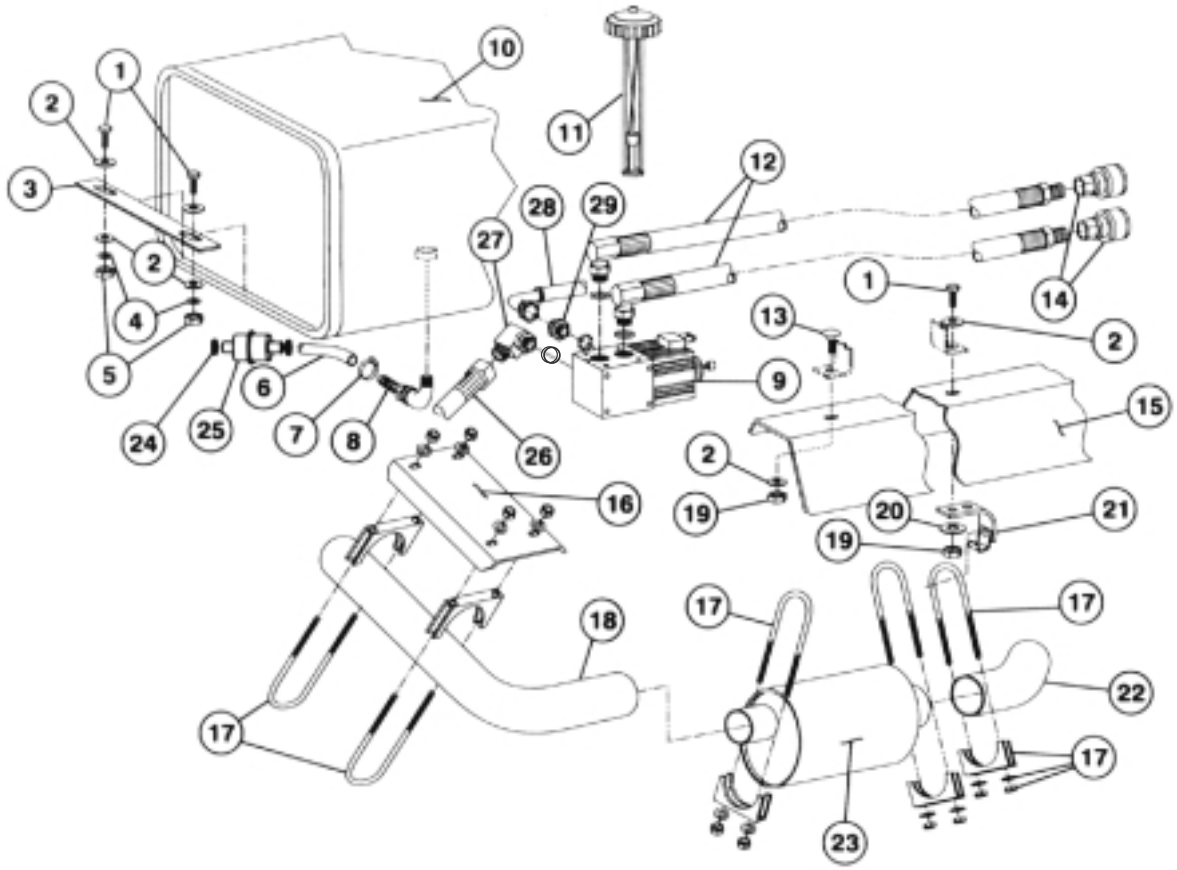


OIL COOLER / AIR CLEANER

#	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 Assembly	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 Assembly	1
*	42958	Decal	1

#	Part No.	Description	Qty
16	42639	Cooler Brkt. Assembly	1
17	32153-3	Locknut	4
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	8
24	32144-87	Self-tapping Screw	8
25	327-5	Cap Screw	4
26	32153-15	Locknut	4
27	32153-14	Locknut	4
28	3256-6	Flat Washer	4
29	94-7010	Engine Mounting Brkt.	4
30	41782	Motor Mount	4
31	3213-8	Cap Screw	4

* Not Illustrated



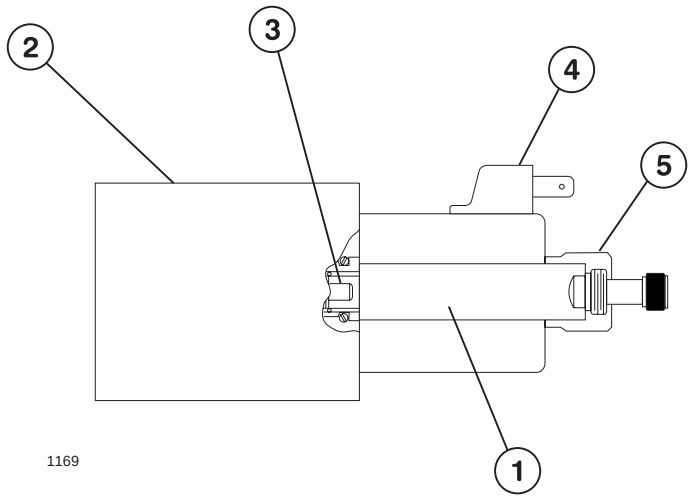
1168

EXHAUST / FUEL TANK

#	Part No.	Description	Qty
1	322-5	Cap Screw, 5/16" x 1"	8
2	3256-23	Flat Washer	16
3	94-7068	Hold Down Strap	2
4	3253-4	Lock Washer	8
5	3217-6	Hex Nut, 5/16" plated	8
6	42652	Fuel Hose, 54"	1
*	95-2188	Fuel Line Protection Loom, 12"	1
7	97406	Hose Clamp	2
8	9900	Street Elbow	1
9	94-7013	Directional Valve	1
*	321-15	Cap Screw 1/4 x 2-1/2	4
*	3253-3	Lock Washer	4
*	3217-5	Hex Nut 1/4 plated	4
10	94-8537	Fuel Tank	1
11	41117	Fuel Indicator	1
12	94-7116	Hydraulic Hose Assembly	2
	237-79	O-Ring (f/w 94-7116)	2
*	94-8607	Hose Cover	2

#	Part No.	Description	Qty
13	3230-1	Carriage Bolt	1
14	41789	Female Quick Coupler	2
15	94-7070	Heat Shield	1
16	94-7189	Heat Shield	1
17	94485	Clamp Assembly	5
18	42623	Exhaust Pipe	1
19	32153-3	Lock Nut 5/16" two-way plated	2
20	356303	Special Flat Washer	1
21	41912	Tail Pipe Hanger	1
22	94-7069	Tail Pipe	1
*	94-7295	Spark Arrester (optional)	AR
23	42622	Muffler	1
24	97406	Hose Clamp	2
25	41770	Fuel Filter	1
26	94-7031	Hose Ass'y - Dir Valve/Cooler	1
27	94-7146	Adapter 90° - 3/4 O-ring x 7/8 JIC	1
	237-79	O-Ring (f/w 94-7146)	1
28	94-7030	Hose Ass'y - Gear Pmp/Dir. Valve	1
29	93-6564	Adapter 3/4 O-ring x 7/8 JIC	1
	237-79	O-Ring (f/w 94-7116)	1

* Not illustrated

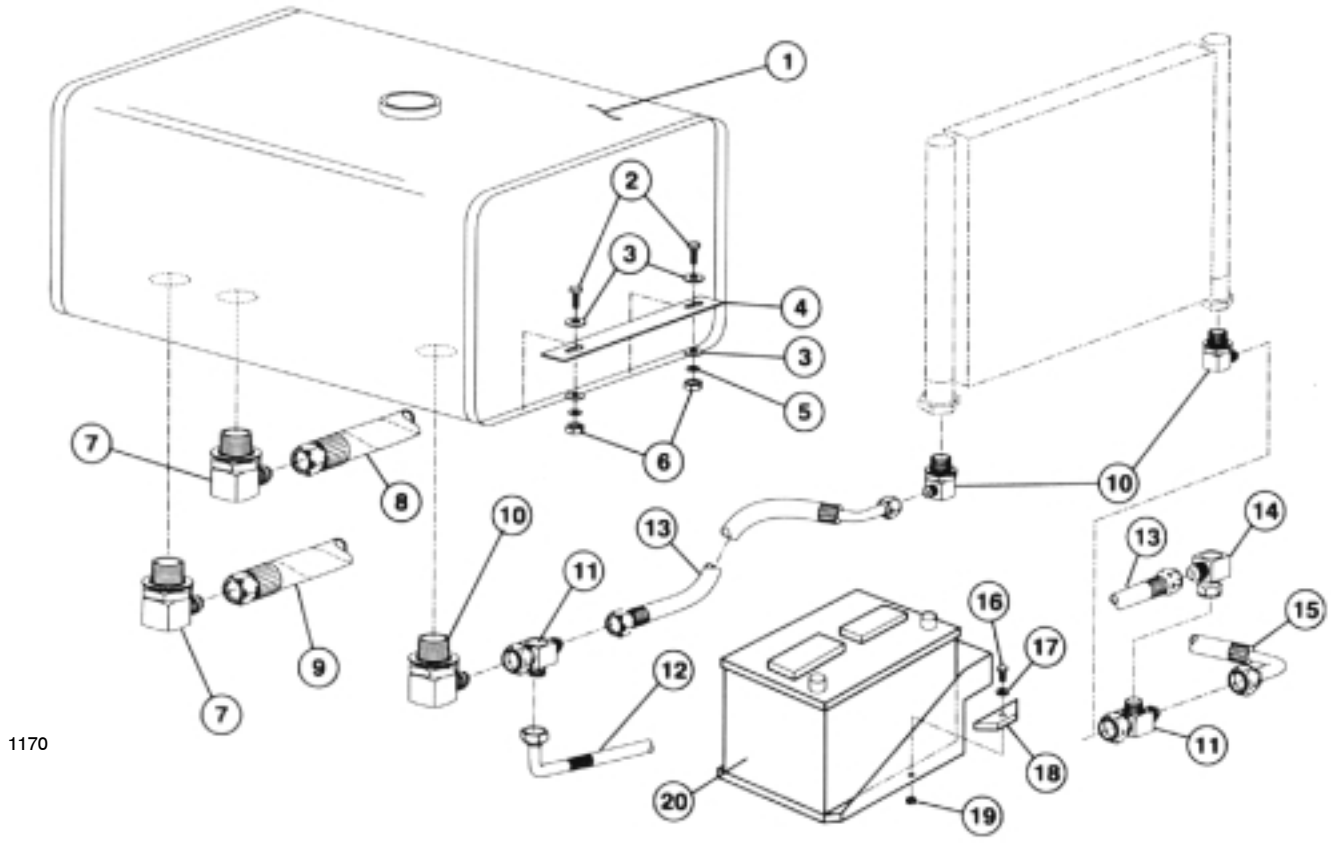


DIRECTIONAL VALVE - 94-7013

#	Part No.	Description	Qty
1	94-8618	Tube S/A	1
2	94-8616	Block	1
3	94-8617	Spool	1

#	Part No.	Description	Qty
4	94-8619	Coil	2
5	94-8620	Nut	2

* Not Illustrated



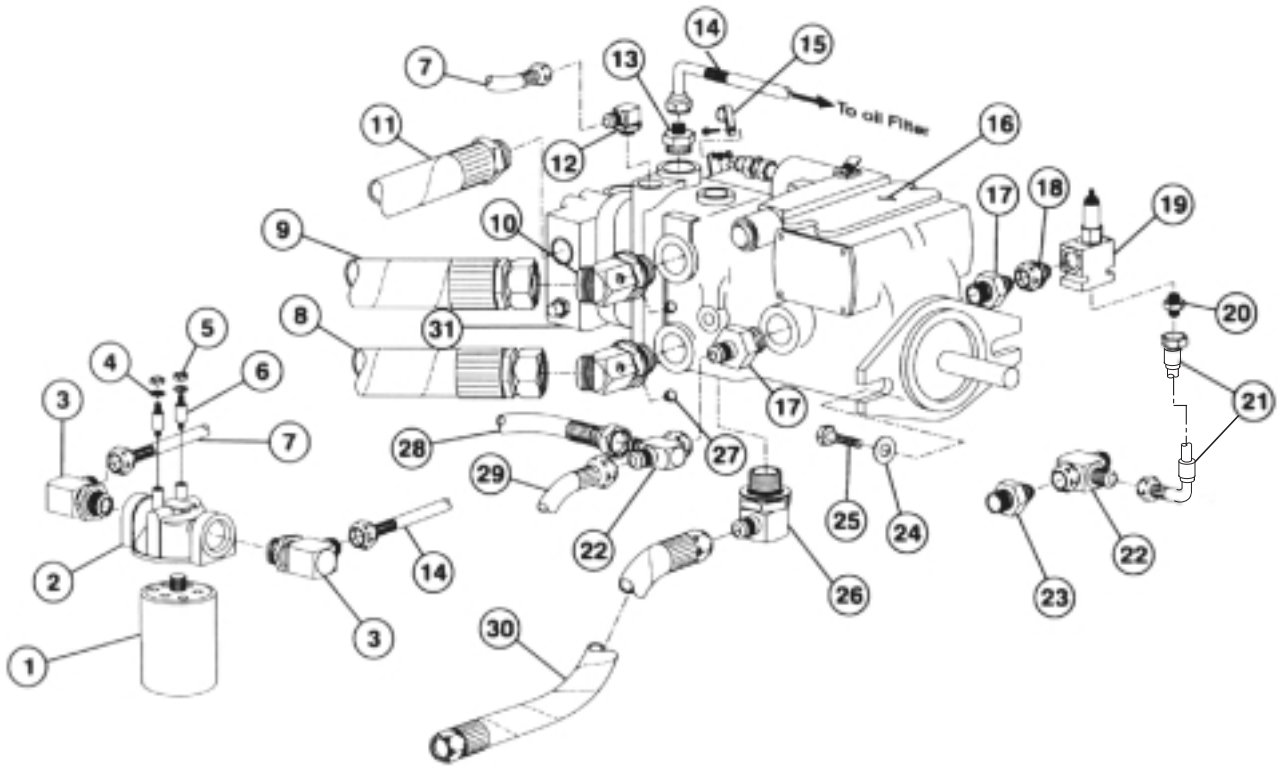
1170

HYDRAULIC TANK / HOSES

#	Part No.	Description	Qty
1	94-8536	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	8
3	3256-23	Flat Washer	16
4	94-7068	Hold Down Strap	2
5	3253-4	Lock Washer	8
6	3217-6	Hex Nut, 5/16 plated	8
7	94-7016	Adapter 90 1-5/16 O-ring x JIC	3
	237-146	O-ring (f/w 94-7016)	1
8	94-7024	Hose Ass'y - Gear Pump Suction	1
9	94-7025	Hose Ass'y - Pistn Pmp Suction	1
10	94-7021	Adptr 90 1-1/16 O-ring x 7/8 JIC	3
	237-81	O-ring (f/w 94-7021)	1

#	Part No.	Description	Qty
11	94-7022	Tee-7/8 JIC Swivel x 7/8 JIC	2
12	94-7039	Hose Ass'y - Pump Drn/Return	1
13	94-7032	Hose Ass'y - Tank/Cooler	1
*	94-8608	Hose Cover	1
14	94-7023	Adapter 90 7/8 JIC x Swivel	1
15	94-7031	Hose Ass'y - Dir Valve/Cooler	1
*	94-8606	Hose Cover	1
16	322-9	Cap Screw, 5/16 x 1-3/4	1
17	3256-3	Flat Washer	1
18	66-2490	Battery Retainer	1
19	3217-6	Hex Nut, 5/16 plated	1
20	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

* Not illustrated



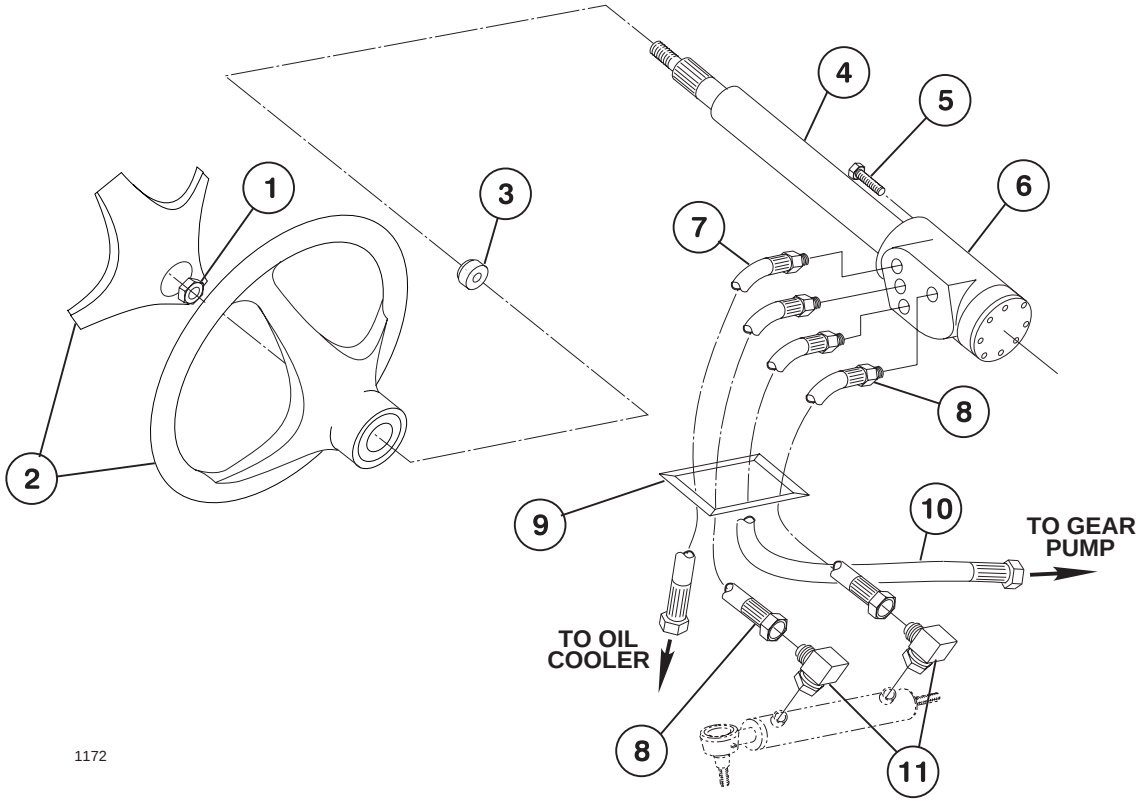
1171

HYDRAULIC PUMP AND HOSES

#	Part No.	Description	Qty
1	86-3010	Filter Element	1
2	92-5821	Filter Head	1
3	94-7021	Adpt 10 1-1/16 O-ring x 7/8 JIC	2
	237-81	O-ring (f/w 94-7021)	1
4	3256-22	Lock Washer	2
5	3217-5	Hex Nut, 1/4"	2
6	94-7188	Filter Isolation Mount	2
7	94-7036	Hose Ass'y Filter/Charge Port	1
8	94-7027	Hose Ass'y Pump/Motor	1
9	94-7026	Hose Ass'y Pump/Motor	1
10	94-7015	Adapter 45 1-5/16 O-ring x JIC	2
11	94-7025	Hose Ass'y - Gear Pump Suction	1
	237-146	O-ring (f/w 94-7025)	1
12	94-8500	Adapter 90° 7/8 O-ring x JIC	1
	237-81	O-ring (f/w 94-8500)	1
13	93-6562	Adapter 1-5/16 O-ring x 7/8 JIC	1
	237-146	O-ring (f/w 93-6562)	1
14	94-7035	Hose Ass'y Pump Charge/Filter	1
15	2412-91	R-Clamp	1
16	93-6491	Piston Pump	1

#	Part No.	Description	Qty
17	94-7019	Adapter 1-1/16 O-ring x 3/4 JIC	2
	237-81	O-ring (f/w 94-7019)	1
18	94-7166	Adapter 3/4 O-ring x JIC SW	1
	237-79	O-ring (f/w 94-7166)	1
19	94-7012	Hydraulic Relief Valve	1
*	94-8763	Cartridge	AR
*	94-8764	Seal Kit	AR
20	94-7018	Adapter 3/4 O-ring x 3/4 JIC	1
	237-79	O-ring (f/w 94-7018)	1
21	94-7035	Hose Ass'y Pump Drn/Return	1
22	94-7022	Tee 7/8" JIC Swivel x JIC	2
23	94-7020	Adapter 7/8 O-ring x 7/8 JIC	2
	237-80	O-ring (f/w 94-7020)	1
24	3256-6	Flat Washer	2
25	325-6	Cap Screw	2
26	94-7016	Adapter 90° 1-5/16 O-ring x JIC	1
27	92-0068	Pipe Plug	2
28	94-7038	Hose Ass'y Motor Drn/Pump Drn	1
29	94-7039	Hose Ass'y Pump Drn/Return	1
30	94-7024	Hose Ass'y Piston Pump Suction	1
31	93-6492	Gear Pump w/Flow Divider	1

* Not Illustrated

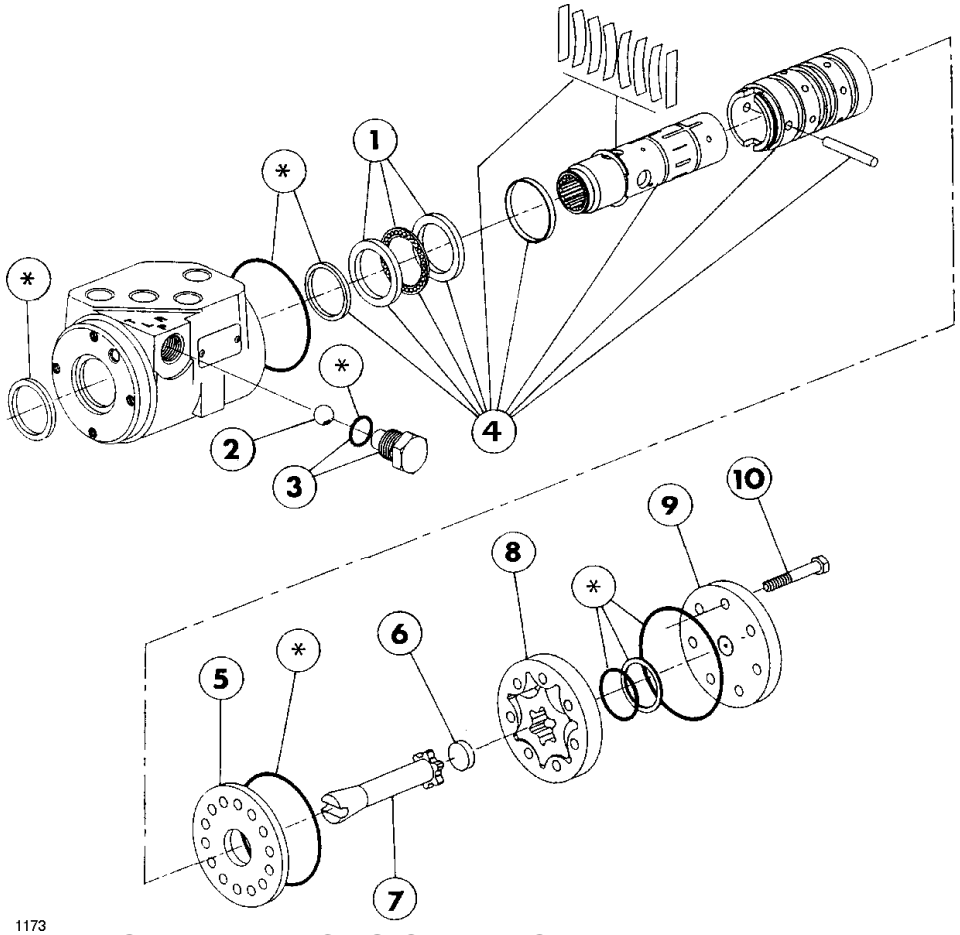


STEERING GEAR

#	Part No.	Description	Qty
1	92-3513	Nut	1
2	94-3500	Steering Wheel Ass'y	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	42605	Cap Screw - Metric	4
6	92-3502	Steering Control Unit	1
*	92-3849	Seal Kit	AR

#	Part No.	Description	Qty
7	94-7032	Hose Ass'y - Steer Valve/Cooler	1
	237-42	O-ring (f/w 94-7032)	1
8	94-7033	Hose Ass'y - Steer Valve/Cylinder	2
	237-42	O-ring (f/w 94-7033)	1
9	95-2193	Floor Trim	1
10	94-7029	Hose Ass'y - Gear Pump/Steering Valve	1
	237-42	O-ring (f/w 94-7029)	1
*	94-8607	Hose Cover	1
11	92-3504	Adapter 90°	2
	237-42	O-ring (f/w 92-3504)	1

* Not illustrated



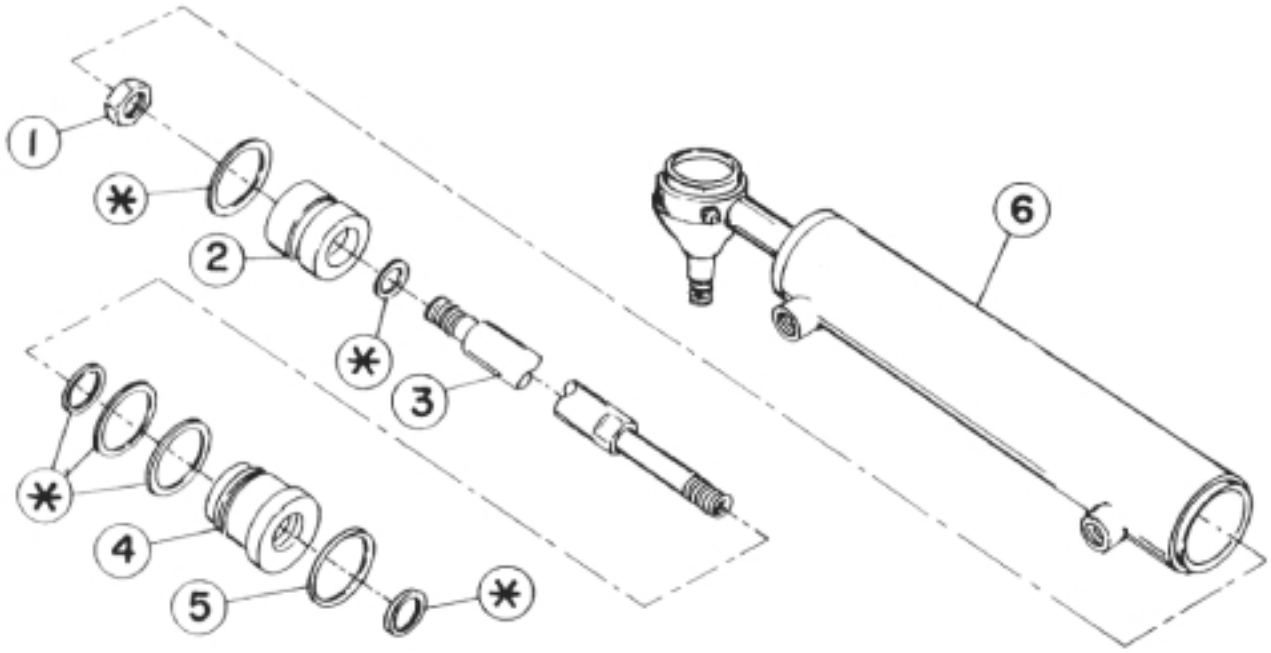
1173

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 Assembly	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



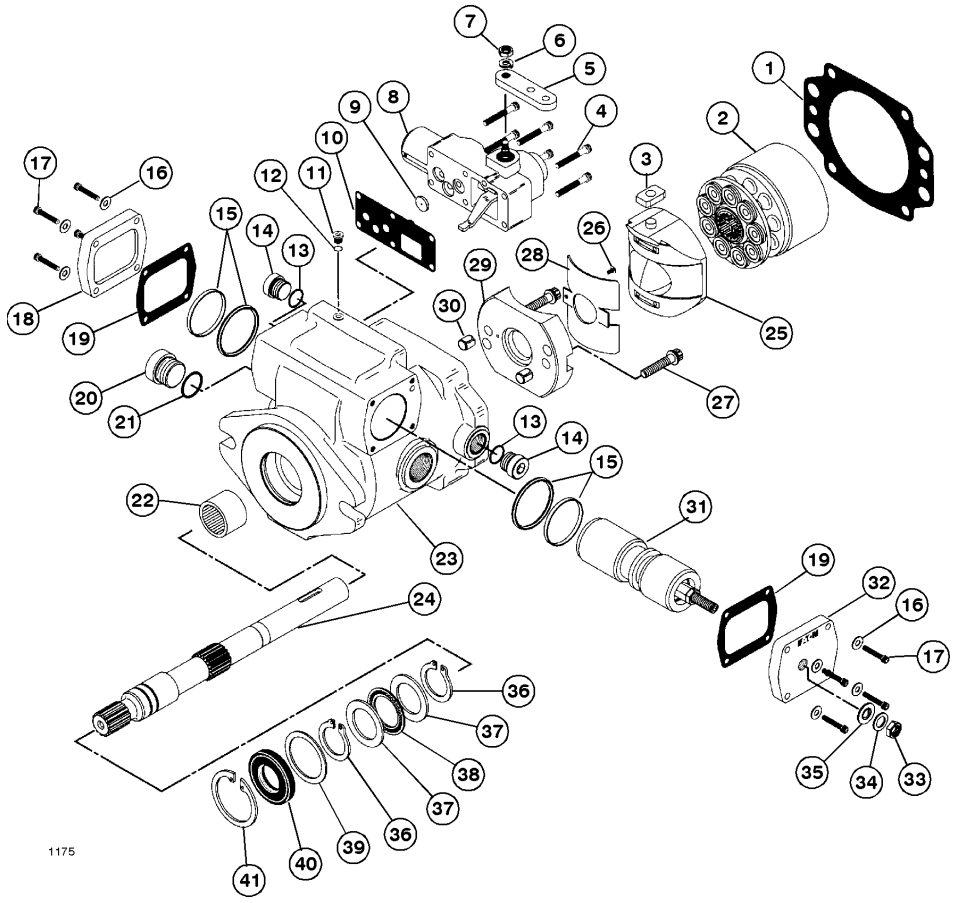
1174

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
5	92-3989	Retaining Ring	1
6	94-8644	Barrel w/ Clevis & Parts	1
*	92-3992	Repair Kit	AR

#	Part No.	Description	Qty

* Parts in Repair Kit # 92-3992



PISTON PUMP ASS'Y (93-6491)

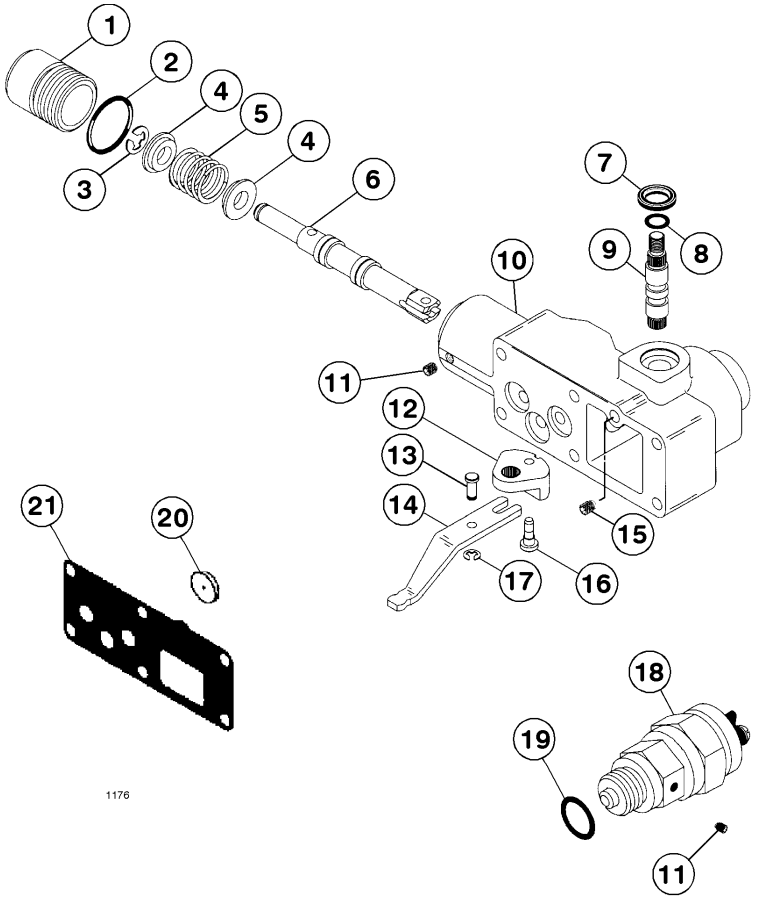
	#	Part No.	Description	Qty
**	1	93-6321	Housing Gasket	1
	2	93-6322	Rotating Kit Ass'y - 2.48in³/r	1
	3	93-6323	Servo Piston Follower	1
	4	93-6324	Cap Screw	6
	5	93-6325	Control Arm	1
	6	93-6326	Lockwasher	1
	7	93-6327	Nut	1
	8	93-6306	Servo Control Ass'y	1
	9	100-6701	Supply Orifice	3
**	10	93-6330	Control Housing Gasket	1
	11	93-6331	Plug Sub-Ass'y	1
**	12	93-6332	O-ring, 1.63 mm Dia. x 6.1 mm	1
**	13	93-6333	O-ring, 2.21 mm Dia. x 16.36 mm	2
	14	93-6334	Plug	2
**	15	93-6335	Seal Sub-Ass'y	2
	16	93-6336	Washer	8
	17	93-6337	Cap Screw	8
	18	93-6338	Cover Plate	1
**	19	93-6339	Cover Plate Gasket	2
	20	93-6340	Plug	1
**	21	93-6341	O-ring, 2.95 mm Dia. x 23.47 mm	2

	#	Part No.	Description	Qty
	22	93-6342	Bearing (Press Fit)	1
	23		Housing Ass'y (Ref. # 11, 12, 15, 22, 26-30)	1
	24	93-6344	Drive Shaft, 15 tooth w/9 tooth	1
	25	93-6345	Camplate	1
	26	93-6346	Button Head Capscrew	1
	27	93-6347	Cap Screw	2
	28	93-6348	Bushing	1
	29	93-6349	Cradle Sub-Ass'y	1
	30	93-6350	Dowel Bushing	2
	31	93-6351	Servo Piston Ass'y	1
	32	93-6352	Cover Plate	1
	33	93-6353	Jam Nut	1
	34	93-6354	Washer	1
**	35	93-6355	Seal Washer	1
**	36	93-6356	Retaining Ring	2
	37	93-6357	Thrust Race	2
	38	93-6358	Thrust Bearing	1
	39	93-6359	Washer	1
**	40	42587	Shaft Seal	1
**	41	93-6360	Retaining Ring	1
*		94-3039	Seal Kit (not shown)	A/R

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* Not illustrated

** Part included in 94-3039 Seal Kit.



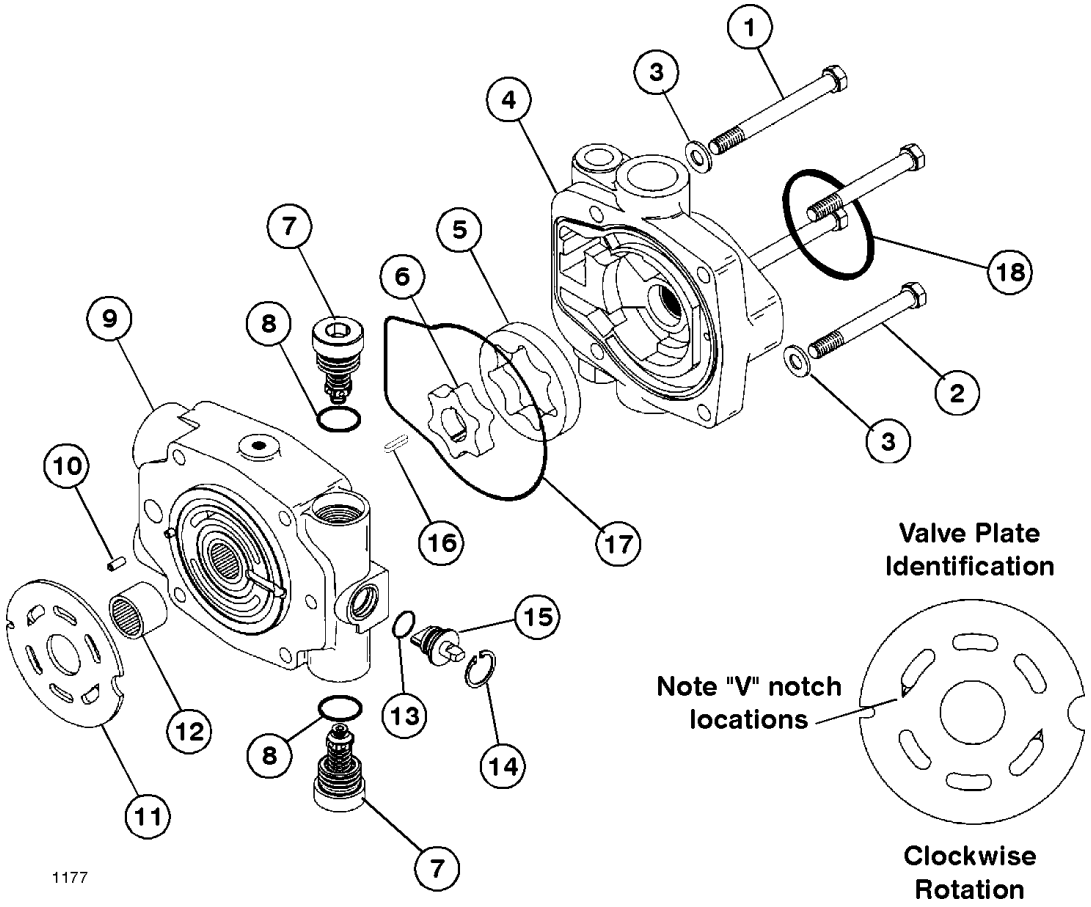
MANUAL SERVO CONTROL ASS'Y (93-6306)

	#	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)	A/R

#	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

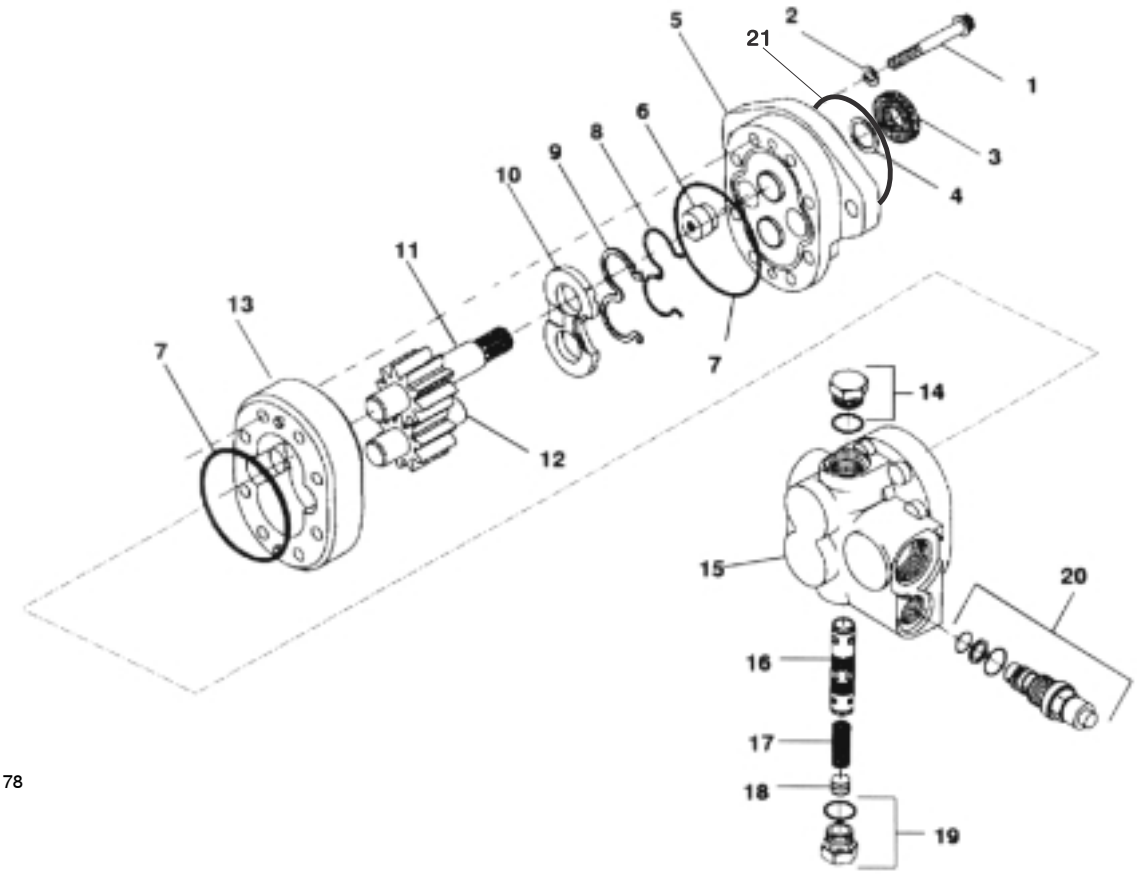


CHARGE PUMP ASS'Y

#	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 Ass'y	1
5	93-6364	Outer Ring Geroter	1
6	93-6365	Inner Ring Geroter	1
7	93-6366	Relief Valve	1
** 8	93-6367	O-ring	2
9	93-6368	Backplate Ass'y (Ref. # 10,12)	1
10	93-6369	Roll Pin	1
11	93-6370	Valve Plate	1
12	93-6371	Bearing	1
13	93-6372	Quad Ring,1.59 mm Ø x 15.9 mm	1
** 14	93-6373	Retaining Ring	1
15	93-6374	Dump Valve Actuator	1
16	93-6375	Key	1
** 17	93-6376	Molded O-ring	1
** 18	60-3520	O-ring	1
*	94-3039	Seal Kit (not shown)	A/R

** Part included in 94-3039 Seal Kit.

* Not Illustrated



GEAR PUMP ASS'Y (93-6492)

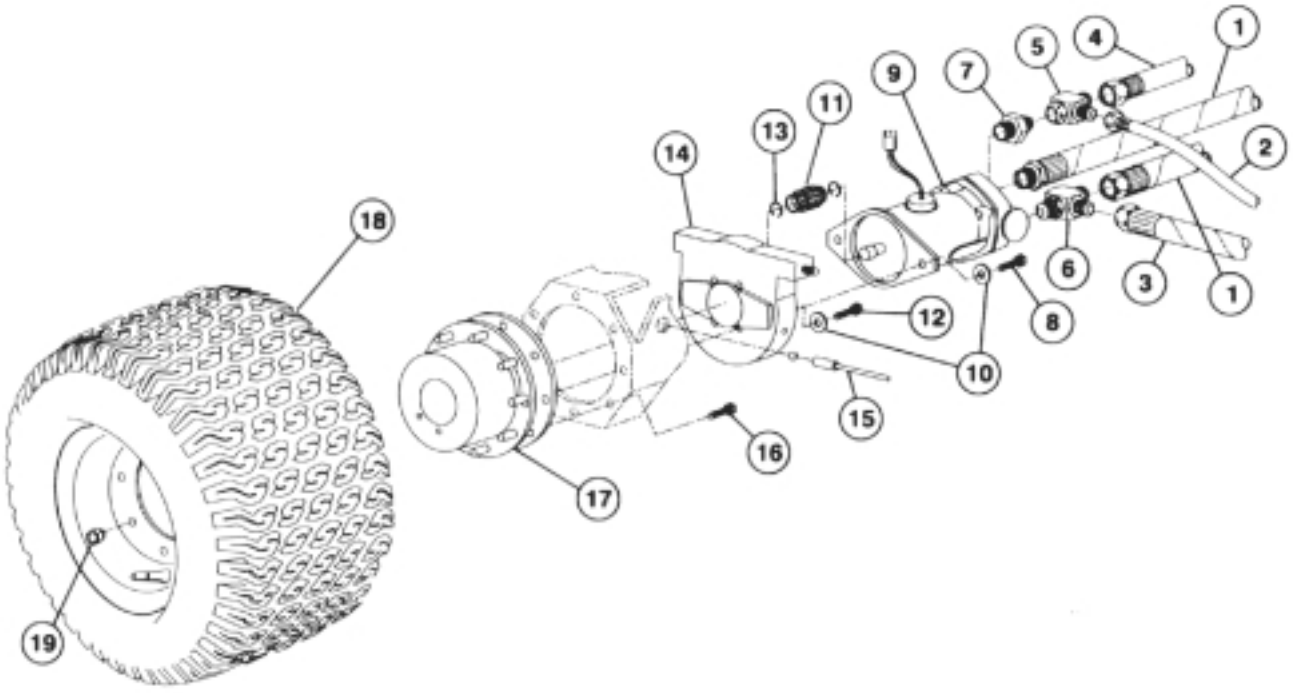
#	Part No.	Description	Qty
1	93-6388	Bolt	8
2	93-6389	Washer	4
3	93-6387	Shaft Seal	1
†4		Washer	1
†5		Front Plate Ass'y	1
†6		Plug	1
†7		O-ring	2
†8		Bearing Seal	1
†9		Backup Gasket	1
†10		Wear Plate	1

#	Part No.	Description	Qty
†11		Spline Drive Dear Ass'y	1
†12		Idle Gear Ass'y	1
†13		Body	1
14	93-6414	Plug/O-ring Ass'y	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 Ass'y	1
21	60-3520	O-Ring	1
*	95-2109	Seal Kit (Ref. #3,4,6-10)	1

† Part is not serviced seperately.

* Not illustrated

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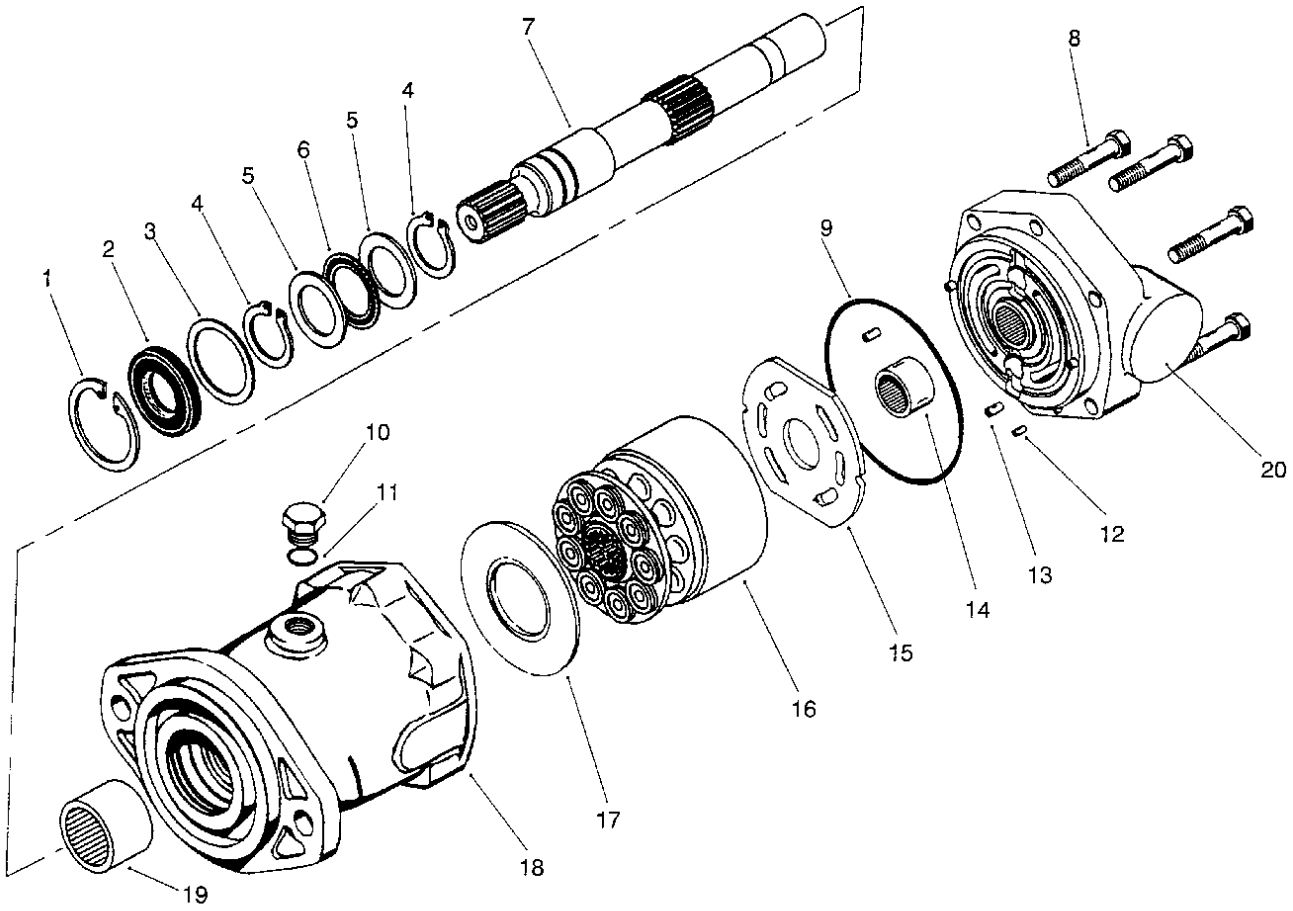
1179

WHEEL DRIVE / MOTOR

#	Part No.	Description	Qty
1	94-7216	Hose Ass'y Motor to Motor	2
2	94-7038	Hose Ass'y Motor Drn/Pump Drn	1
3	94-7026	Hose Ass'y Pump to Motor	1
4	94-7037	Hose Ass'y Motor Drain	1
5	94-7017	Tee 3/4 JIC Swivel x JIC	2
6	94-7014	Tee O-ring x JIC 1-5/16	2
	237-146	O-ring (f/w 94-7014)	1
7	94-7018	Adapter 3/4 O-ring x 3/4 JIC	1
	237-79	O-ring (f/w 94-7018)	1
8	33116-120	Cap Screw HHF M12 x 120mm	4
9	93-6489	Hydraulic Motor (R.H.)	1
*	93-6488	Hydraulic Motor (L.H.)	1
10	3217-26	Flat Washer	4

#	Part No.	Description	Qty
11	100-3046	Splined Brake Shaft	2
12	33106-090	Cap Screw HHF M12 x 90mm	8
13	93-7972	Snap Ring	4
14	100-3069	Brake Ass'y (R.H.)	1
*	100-3070	Brake Ass'y (L.H.)	1
15	93-6594	Brake Cable Ass'y (R.H.)	1
*	93-6593	Brake Cable Ass'y (L.H.)	1
16	33106-030	Cap Screw HHF M12 x 30mm	12
17	92-7415	Planetary Drive	2
18	93-6495	Rear Wheel Ass'y	2
	93-6152	Rear Tire	2
	93-6496	Wheel Rim	2
19	3296-19	Nut - Nylock 1/2-20 LT ESNA	16
*	3256-26	Flat Washer	16

* Not Illustrated



1180

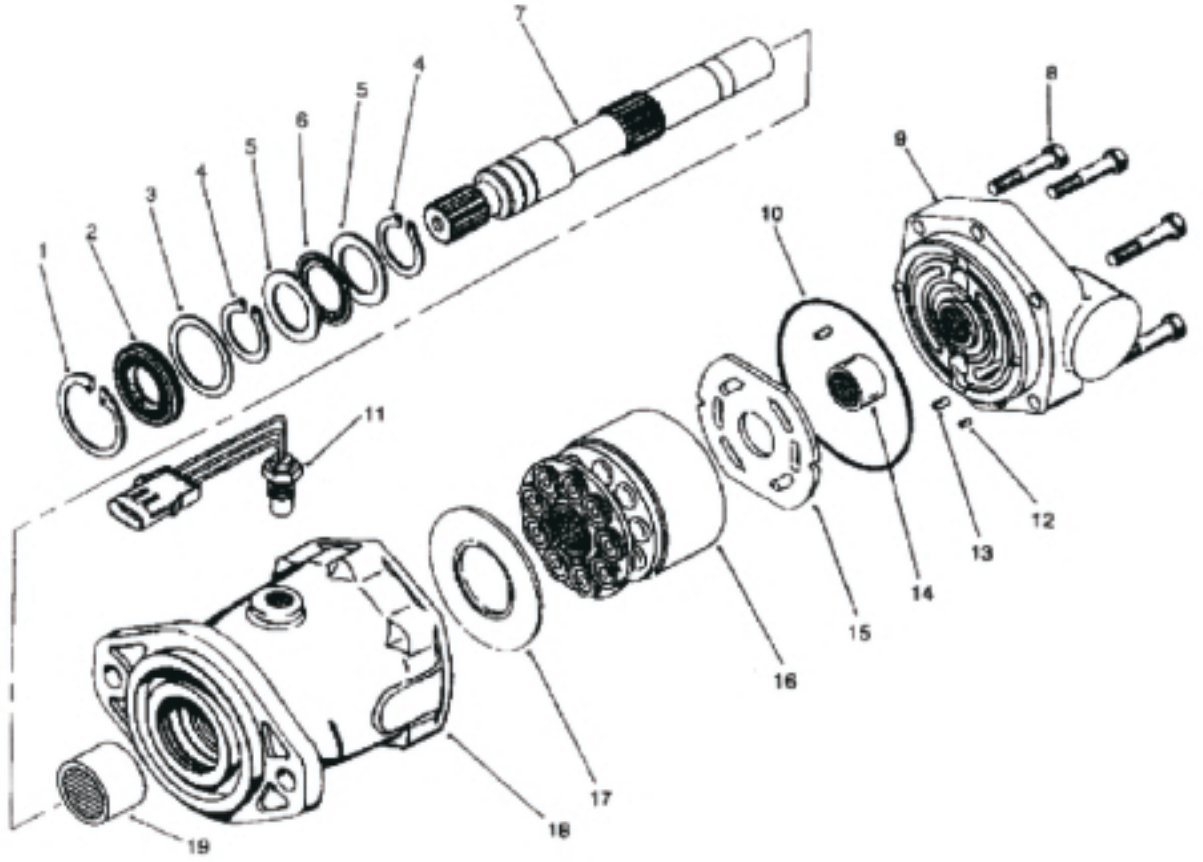
L.H. HYDRAULIC MOTOR ASSEMBLY NO. 93-6488

#	Part No.	Description	Qty
1	76-7010	Ring - Retaining	1
2	94-3008	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	94-3004	Shaft - 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 Ass'y (Incl. #12-14)	1

* Not illustrated

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1181

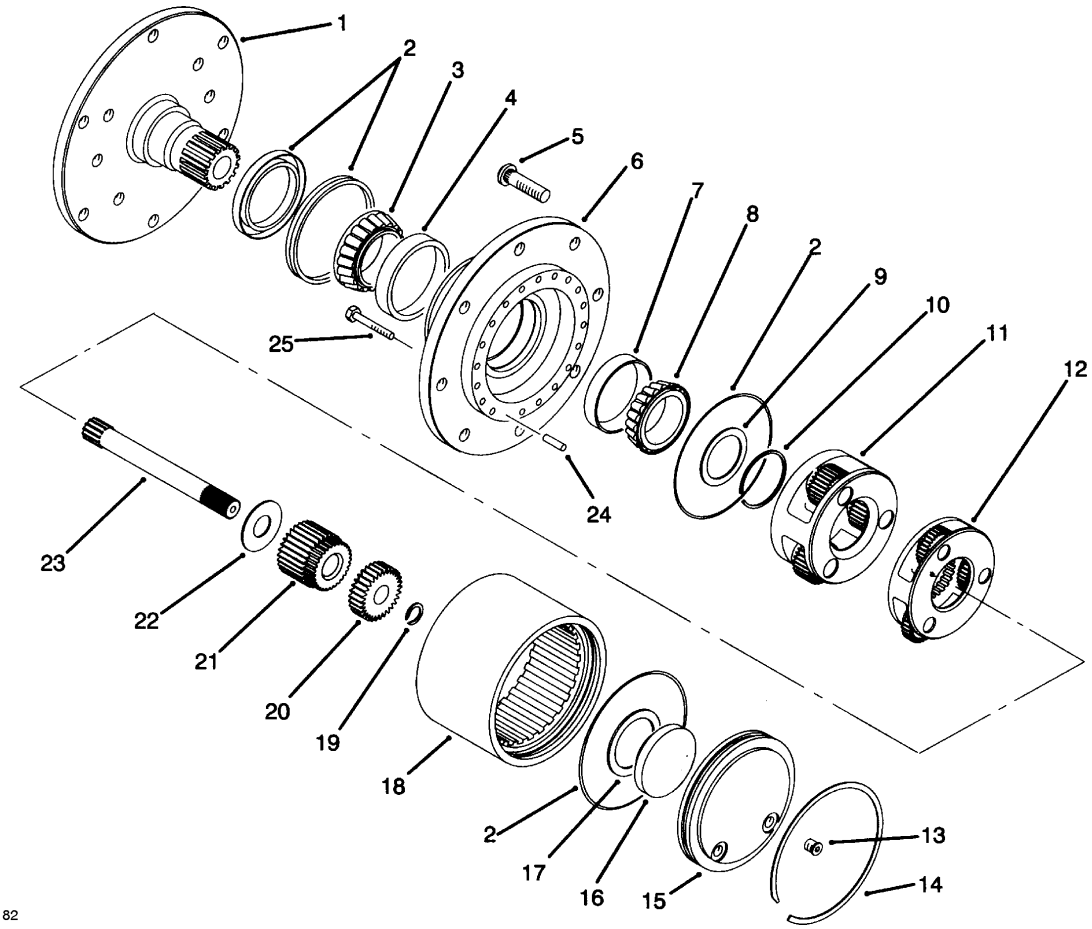
R.H. HYDRAULIC MOTOR ASSY. NO. 93-6489 W/SENSOR

#	Part No.	Description	Qty
1	76-7010	Ring - Retaining	1
2	94-3008	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	94-3004	Shaft - Drive, Splined	1
8	94-3002	Screw - HH	6
9	95-2081	Backplate Ass'y (Incl. #12-14)	1
10	76-6980	O-Ring	1

#	Part No.	Description	Qty
11	94-3010	Sensor - Speed Pickup	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	1

* Not Illustrated

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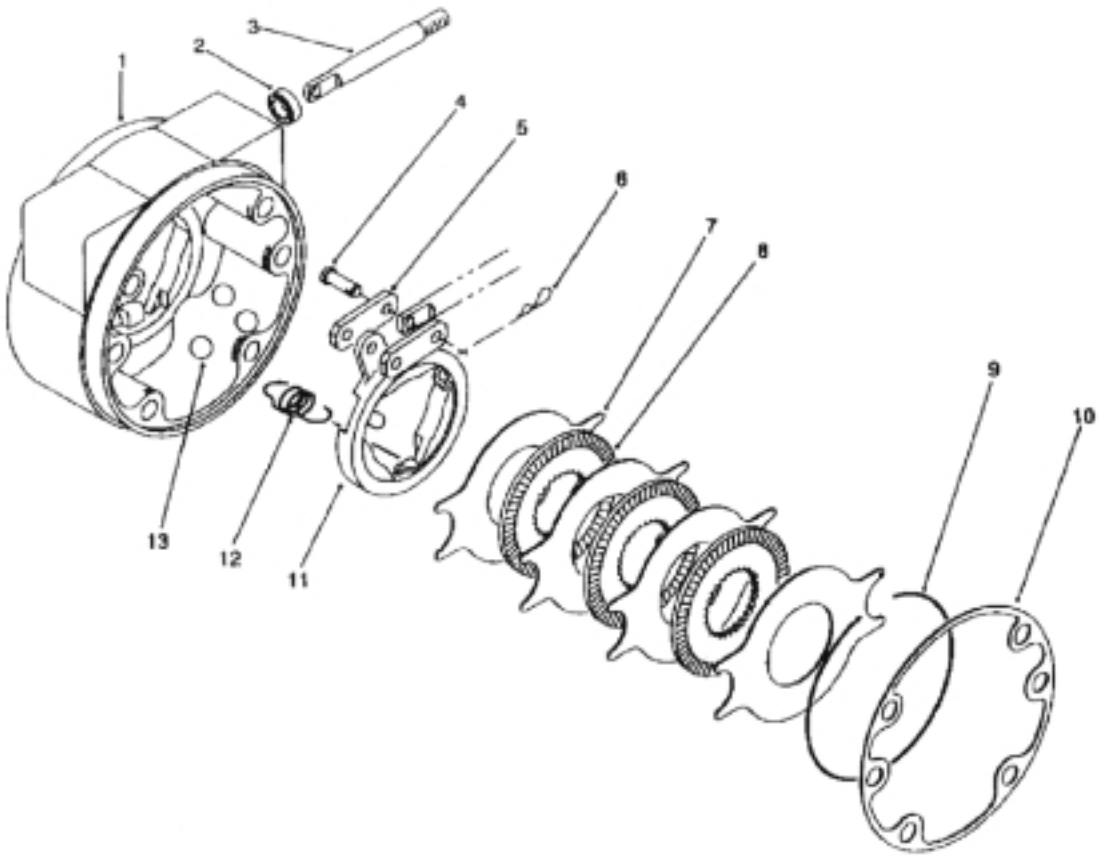
1182

PLANETARY DRIVE ASSEMBLY - 92-7415

#	Part No.	Description	Qty
1	93-7450	Spindle	1
2	93-7474	Kit - Seal	1
3	93-7451	Cone - Bearing	1
4	93-7452	Cup - Bearing	1
5	93-7455	Stud - Wheel	8
6	93-7453	Housing	1
7	93-7470	Cup -Bearing	1
8	93-7469	Cone - Bearing	1
9	93-7468	Washer - Thrust	1
10	93-7467	Ring - Retaining, External	1
11	93-7472	Asm - Carrier, Secondary	1
12	93-7473	Asm - Carrier, Primary	1
13	93-7461	Plug - Pipe	2
14	93-7462	Ring - Retaining, Internal	1

#	Part No.	Description	Qty
15	93-7458	Plate - Cover	1
16	93-7457	Spacer - Input	1
17	93-7460	Washer - Thrust	1
18	93-7456	Gear - Ring	1
19	93-7459	Ring - Retaining, External	1
20	93-7463	Gear - Sun	1
21	93-7464	Gear - Sun	1
22	93-7465	Washer - Thrust	1
23	93-7471	Shaft - Input	1
24	93-7466	Pin - Dowel	2
25	93-7454	Screw - HH	18
*	92-7415	Asm - Complete (Includes Ref. #1-25)	1

* Not illustrated



1183

BRAKE ASS'Y (RH SHOWN)

#	Part No.	Description	Qty
†1	100-3069	Housing - Brake, LH	1
†*	100-3070	Housing - Brake, RH	1
2	93-7977	Seal	1
3	93-7978	Rod - Pull	1
4	93-7983	Pin - Clevis	2
5	93-7980	Link	2
6	93-7979	Pin - Cotter, Hair	2
7	93-7986	Disc - Stationary	4

#	Part No.	Description	Qty
8	104-4278	Disc - Rotating	3
9	93-7976	Ring - Retaining	1
10	93-7984	Gasket	1
11	104-4280	Actuator (RH)	1
*	104-4279	Actuator (LH)	1
12	93-7987	Spring - Extension	3
13	93-7985	Ball	3
14	353-990	Plug	2

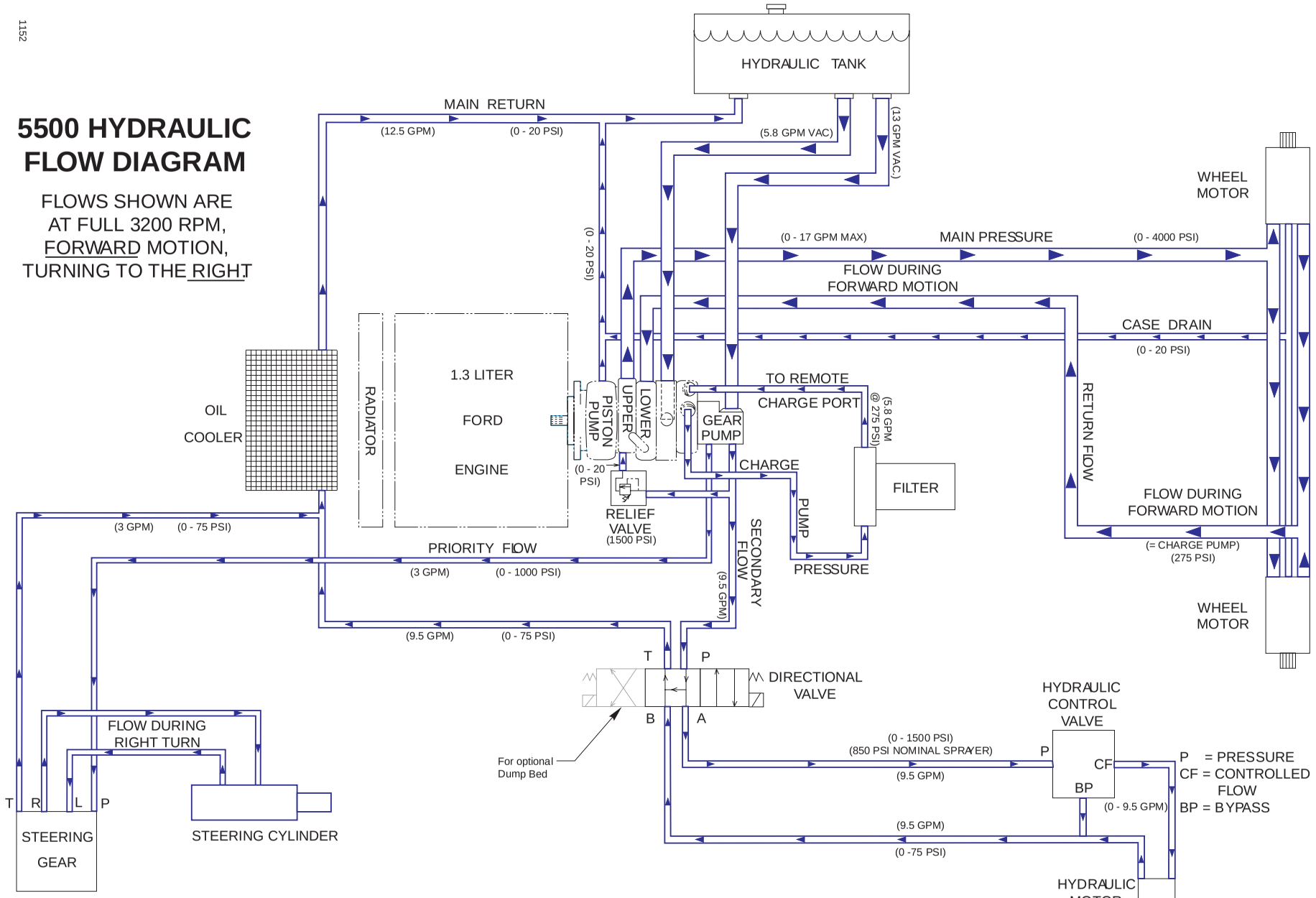
† Part is not serviced seperately.

* Not Illustrated

1152

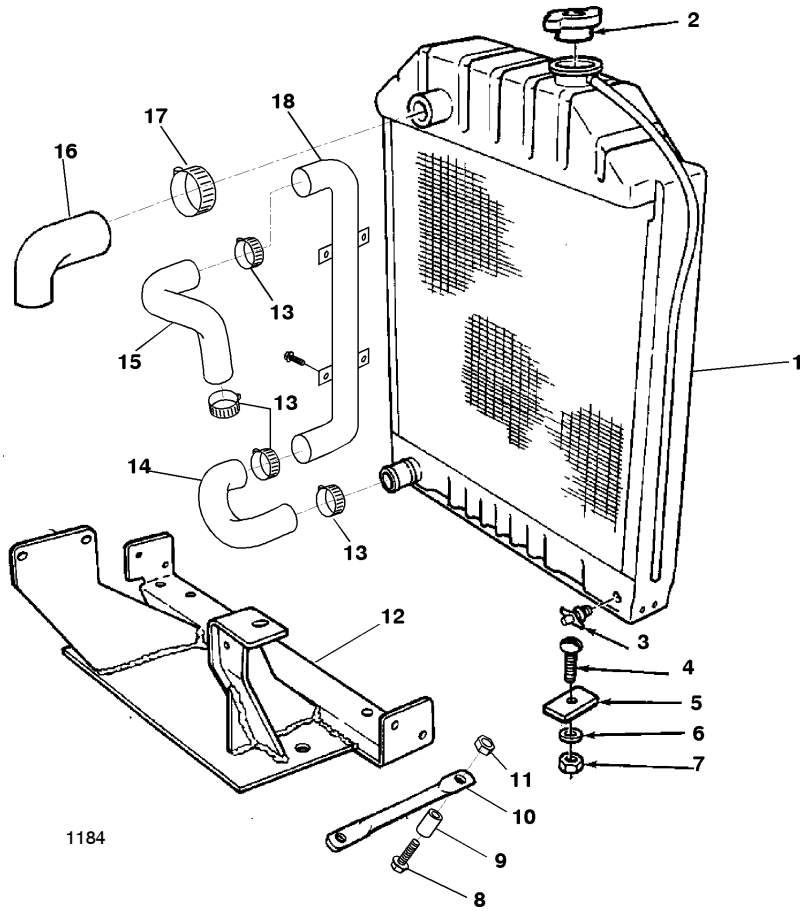
5500 HYDRAULIC FLOW DIAGRAM

FLOWS SHOWN ARE AT FULL 3200 RPM, FORWARD MOTION, TURNING TO THE RIGHT



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

All Pressures and Flow Rates Shown are Nominal, After Initial Warm Up

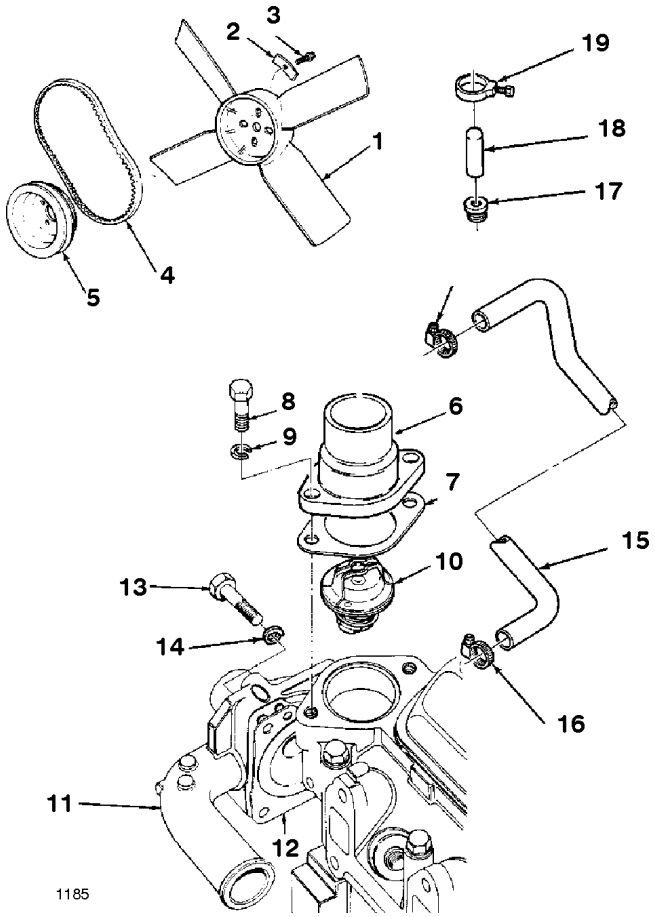


RADIATOR ASS'Y

#	Part No.	Description	Qty
1	E9JL-8005-AA	Radiator Ass'y	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 - R.H.	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

* Not Illustrated



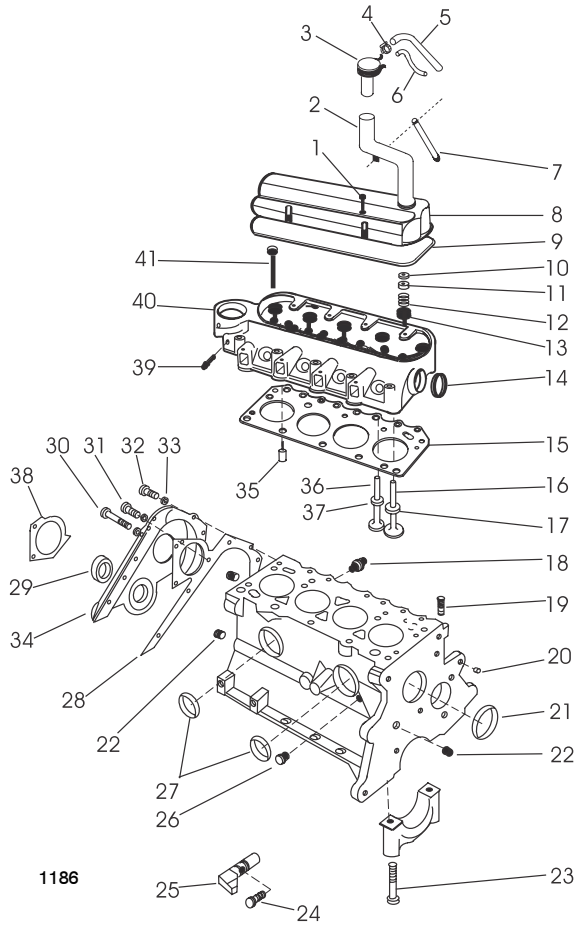
FAN, WATER PUMP, AND THERMOSTAT ASS'Y

#	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 Water 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

* Not illustrated

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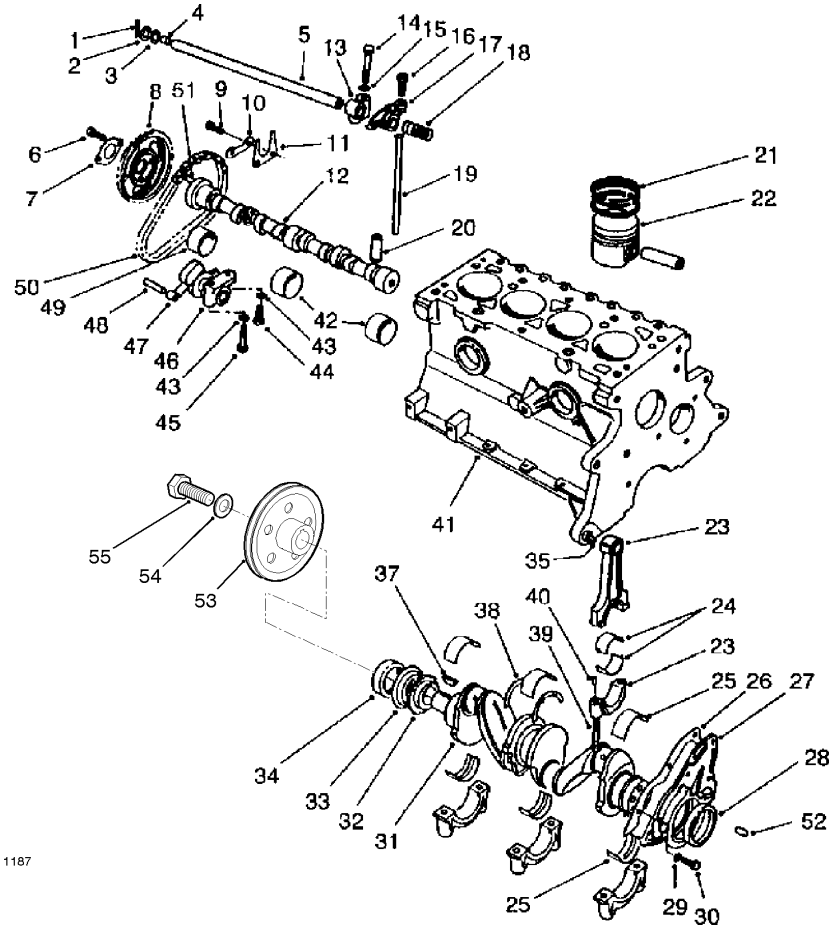


CYLINDER HEAD & VALVE ASSEMBLY

#	Part No.	Description	Qty
1	E800516-S72	Screw - Rocker Cover	4
	E630024-S201	Washer - Flat	4
†2	95-2140	Oil Tube Ass'y	1
3	84BF-6K614		
	-CA	Cap - Oil Fill	1
†4	096609	Hose Clamp	1
†5	95-2171	Oil Breather Hose	1
†6	95-2172	Crankcase Discharge Hose	1
†7	95-2143	Oil Tube Brace Strap	1
†	20-24-AGD	5/16 x 3/4 Bolt	1
†	22-12-AJD	5/16 Hex Nut	1
†	23-10-GD	5/16 Lockwasher	1
†	24-10-AD	5/16 Flatwasher	2
8	91BM-6582-GA	Cover - Rocker Arm	1
9	77BM-6584-CA	Gasket - Cover	1
10	88WM-6518		
	-AA	Lock Valve Spring	16
11	89BM-6A536		
	-AA	Retainer	8
12	89BM-6513-AA	Spring - Valve	8
13	88WM-6571		
	-BB	Seal - Valve Stem	8
14	DORY-6026-A	Plug	1
15	89BM-6051		
	-C2B	Gasket - Cylinder Head	1
16	89BM-6507-BA	Valve - Intake - Std.	4
*	89BM-6507-BC	Valve - Intake	
		.040mm 0.S.	A/R
17	89BM-6056		
	-A1G	Intake Valve Seat	4

#	Part No.	Description	Qty
18	E7RZ-9278-A	Switch Oil Pressure	1
19	D8RZ-6767-A	Adapter	1
20	E890100-S	Plug - Ball - Oil Gallery	1
21	D8RZ-6026-A	Plug	1
22	F1ZZ-6026-A	Plug	3
23	D1FZ-6345-A	Bolt - Bearing Cap	10
24	E802666-S72	Screw	1
25	89BF-6C315		
	-AC	Transducer	1
26	353055-S7	Plug	1
27	DORY-6026-A	Plug	2
28	89BM-6020-AA	Gasket - Front Cover	1
29	83BM-6700		
	-A4A	Seal - Front Cover	1
30	E800518-S72	Bolt	1
31	E600113-S72	Bolt	3
32	E800512-S72	Bolt	4
33	E832108-S71M	Lockwasher	8
34	89BM-6019-AA	Cover & Seal Assembly	
		(Incl. Ref. #29)	1
35	E840126S	Dowel	2
36	89BM-6505-EA	Valve - Exhaust	
		.040mm 0.S.	A/R
*	89BM-6505-CA	Valve - Exhaust Std.	4
37	89BM-6057		
	-A2E	Insert - Exhaust Seat	4
38	D8RZ-8507-A	Water Pump Gasket	1
39	DY881	Temperature Sender	1
40	89BM-6049-DD	Cylinder Head Assembly	1
41	89BM-6065-DA	Bolt - Cylinder Head	10

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



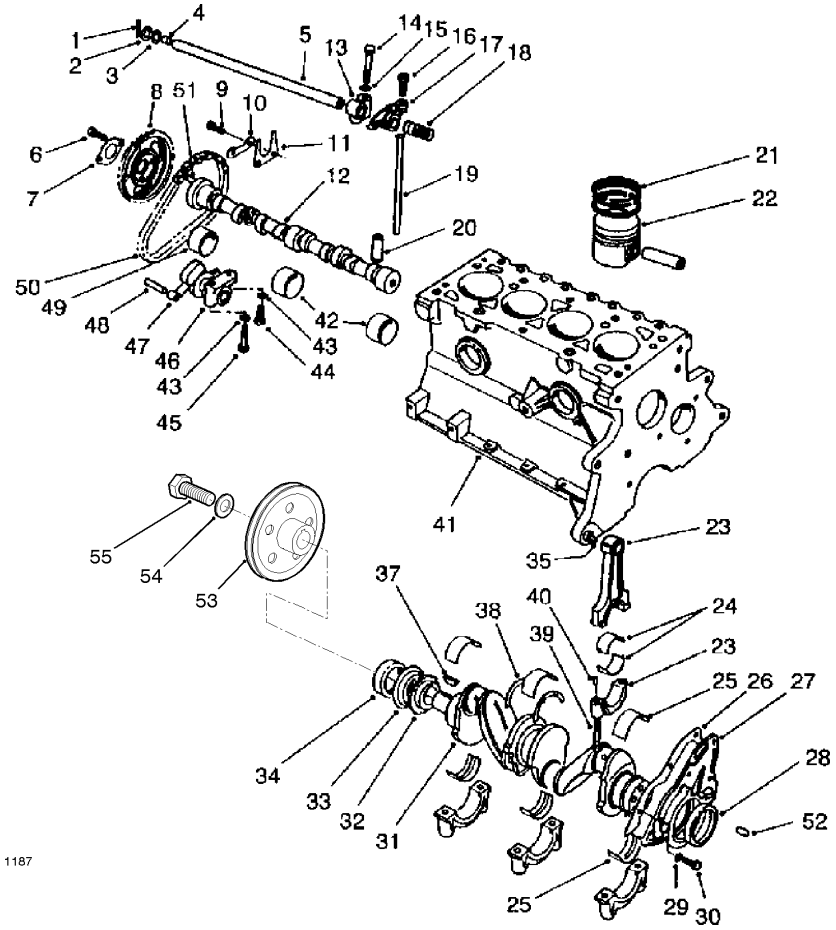
CRANKSHAFT & CAMSHAFT ASSEMBLY

#	Part No.	Description	Qty
1	72025-S7	Cotter Pin	2
2	77BM-6598-AB	Washer - Spring	2
3	DORY-6590-A	Washer - Flat	2
4	357966-S	Plug - Rocker Arm Shaft	2
5	89BM-6A557 -AA	Rocker Arm Shaft Assy. (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 - R.H. (Inc. Ref. #16)	4
*	89BM-6K52 -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-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 Assembly STD. (Inc. Ref. #21)	4
*	89BM-6102-EA	Piston Assembly .020 OS. (Inc. Ref. #21)	A/R
*	89BM-6102-FA	Piston Assembly .040 OS. (Inc. Ref. #21)	A/R
23	89BM-6200-AD	Connecting Rod Assy.	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 015 OD STD. ID	A/R

* Not illustrated

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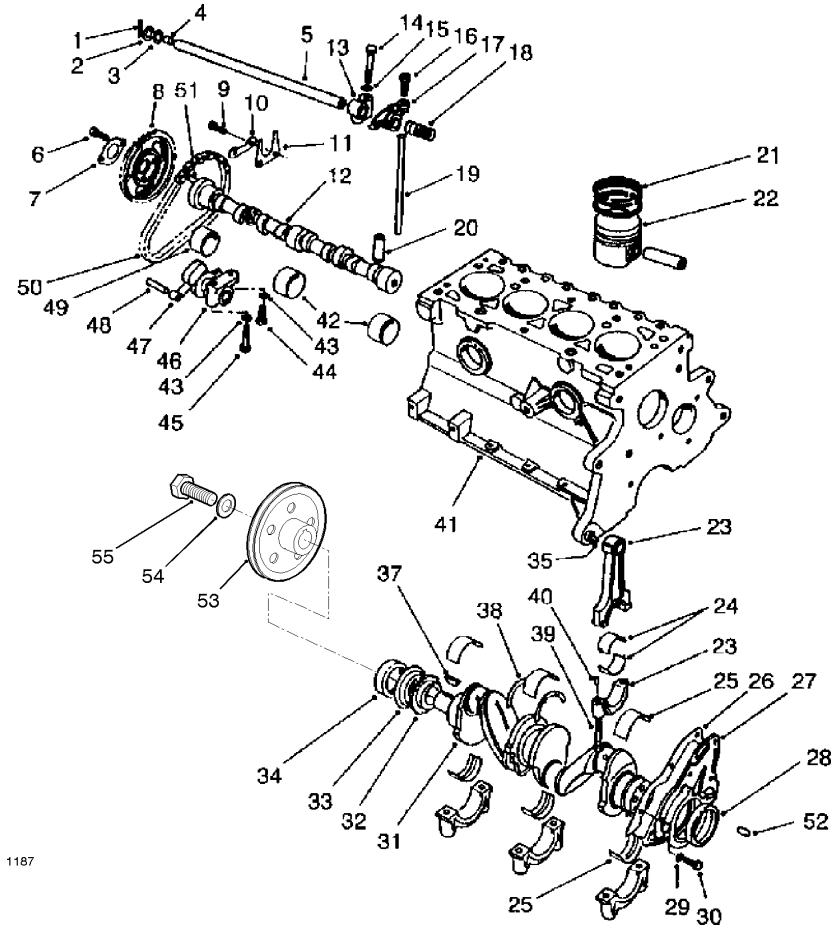


CRANKSHAFT & CAMSHAFT ASSEMBLY

#	Part No.	Description	Qty
*	89BM-6331-DA	Bearing - Crank Lower .015 OD STD. ID	A/R
*	89BM-6333-EA	Bearing - Crank Upper STD. OD .020 US. ID	A/R
*	89BM-6331-EA	Bearing - Crank Lower STD. OD .020 US. ID	A/R
*	89BM-6333-FA	Bearing - Crank Upper STD. OD .030 US. ID	A/R
*	89BM-6331-FA	Bearing - Crank Lower STD. OD .030 US. ID	A/R
*	89BM-6333-GA	Bearing - Crank Upper .015 OS. OD .010 US. ID	A/R
*	89BM-6331-GA	Bearing - Crank Lower .015 OS. OD .010 US. ID	A/R
*	89BM-6333-HA	Bearing - Crank Upper .015 OS. OD .020 U.S. ID	A/R
*	89BM-6331-HA	Bearing - Crank Lower .015 OS. OD .020 US. ID	A/R
26	89BM-6344-BA	Gasket Rear Retainer	1
27	86BM-6K318 -AA	Retainer Assembly Rear	1
28	86HM-6701 -A1A	Seal Crankshaft Rear	1
29	E630173-S71M	Lockwasher	4
30	E602187-S72	Bolt	4
31	89BM-6303-DA	Crankshaft Assembly	1
32	DORY-6306-A	Sprocket	1
33	D8RZ-6310-A	Slinger Oil	1
34	83BM-6700- A4A	Seal - Front Cover	1
35	E7RY6397-A	Dowel	2
37	D0RY-6B316-A	Key - Woodruff	1
38	89BM-6A341 -AA	Washer - Bearing Thrust STD.	2
*	89BM-6A341 -BA	Washer - Bearing Thrust .015 OS.	A/R
39	89BM-6214-DB	Bolt - Connecting Rod	8
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	Lockwasher	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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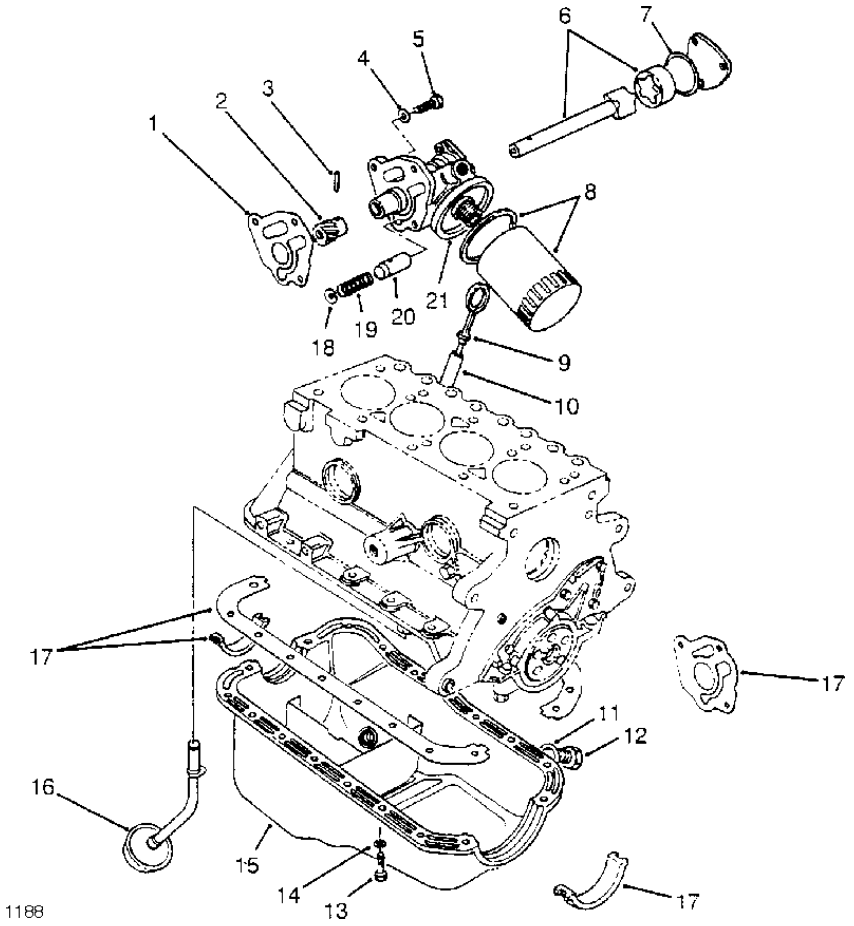
CRANKSHAFT & CAMSHAFT ASSEMBLY

#	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	E5JL-6A312 -BA	2 Groove Crankshaft Pulley	1
54	E830135-S76	Washer	1
55	89BM-6K340 -AA	Bolt	1

* Not illustrated

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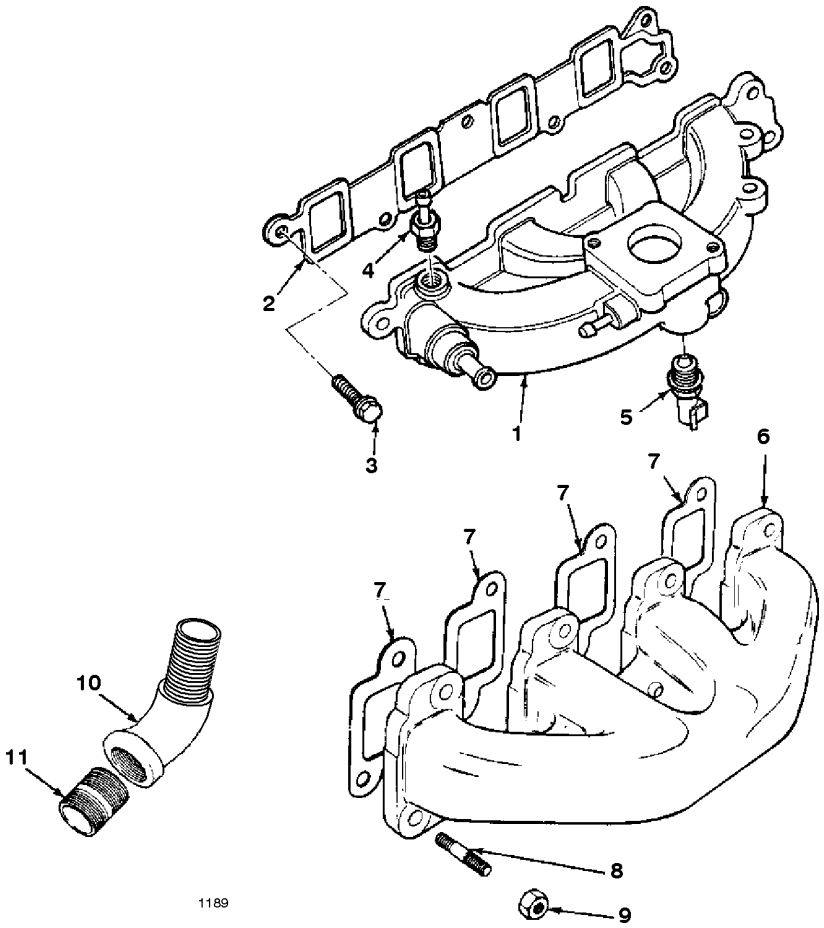
OIL PUMP & FILTER ASSEMBLY

#	Part No.	Description	Qty
1	96BM-6659 -A1A	Gasket - Oil Pump	1
2	DORY-6652-A	Gear	1
3	72432-S	Pin - Drive Gear	1
4	E630173-S71M	Lockwasher	3
5	E800519-S72	Bolt	3
6	D1FZ-6608-B	Rotor & Shaft	1
7	116682-ES	Seal Cover Plate	1
8	95-3304	Filter - Oil	1
9	92BM-6750-AA	Indicator - Oil Level	1
10	89BM-6784-AA	Tube Oil Level Indicator	1

#	Part No.	Description	Qty
11	E9DZ-6734-B	Gasket Oil Drain Plug	1
12	E9DZ-6730-B	Plug - Oil Drain	1
13	E602165-S72	Bolt	18
14	34805-S8	Lockwasher	18
15	86BM-6675-AA	Oil Pan	1
16	86BM-6617-AA	Oil Pickup Tube Assy.	1
17	A850X-6013-AA	Kit - Gasket Seal	1
18	DORY-6666-A	Plug	1
19	DORY-6670-A	Spring	1
20	DORY-6674-A	Plunger	1
21	97BM-6600-AA	Pump - Oil (w/o Pressure Relief)	1

* Not Illustrated

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1189

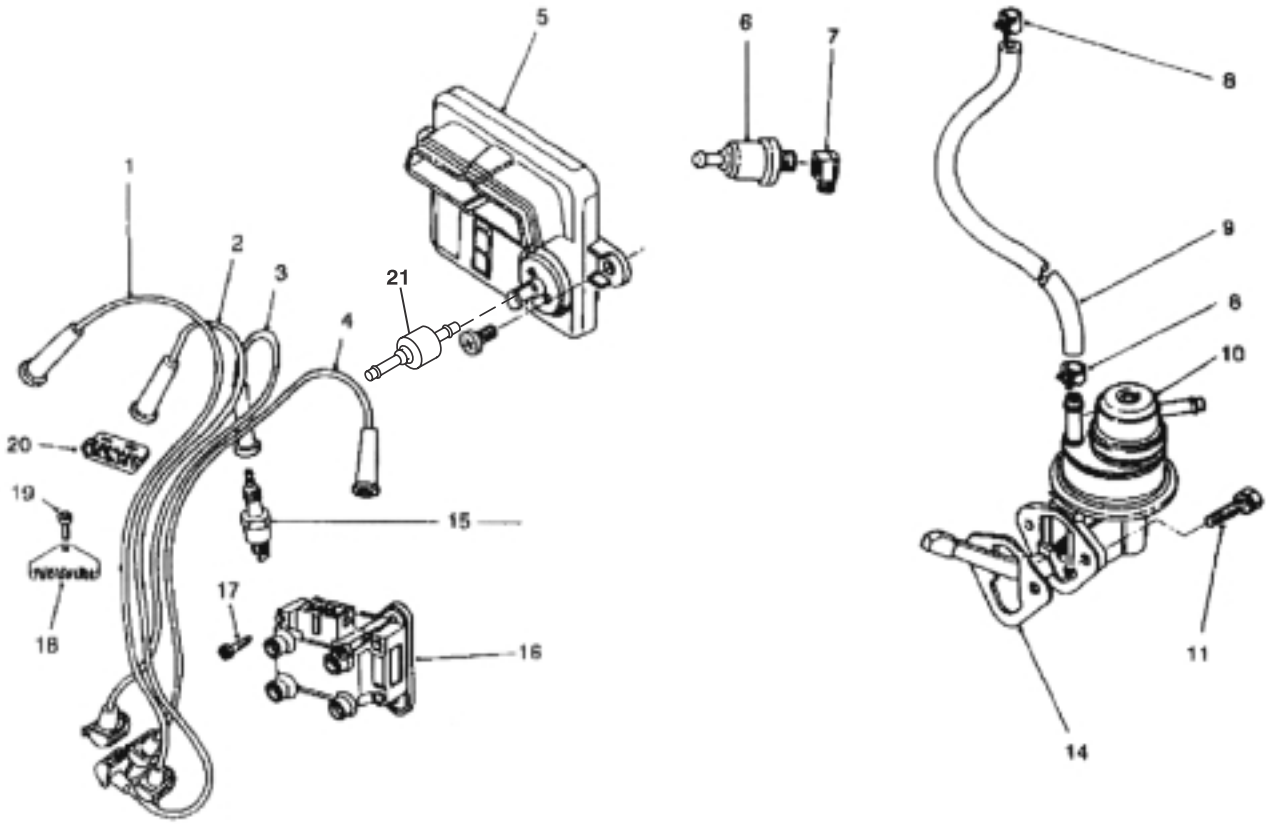
MANIFOLD ASSEMBLY

#	Part No.	Description	Qty
1	89BF-9424-AD	Manifold - Intake	1
2	89BM-9441-AB	Gasket - Intake 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. * Not illustrated

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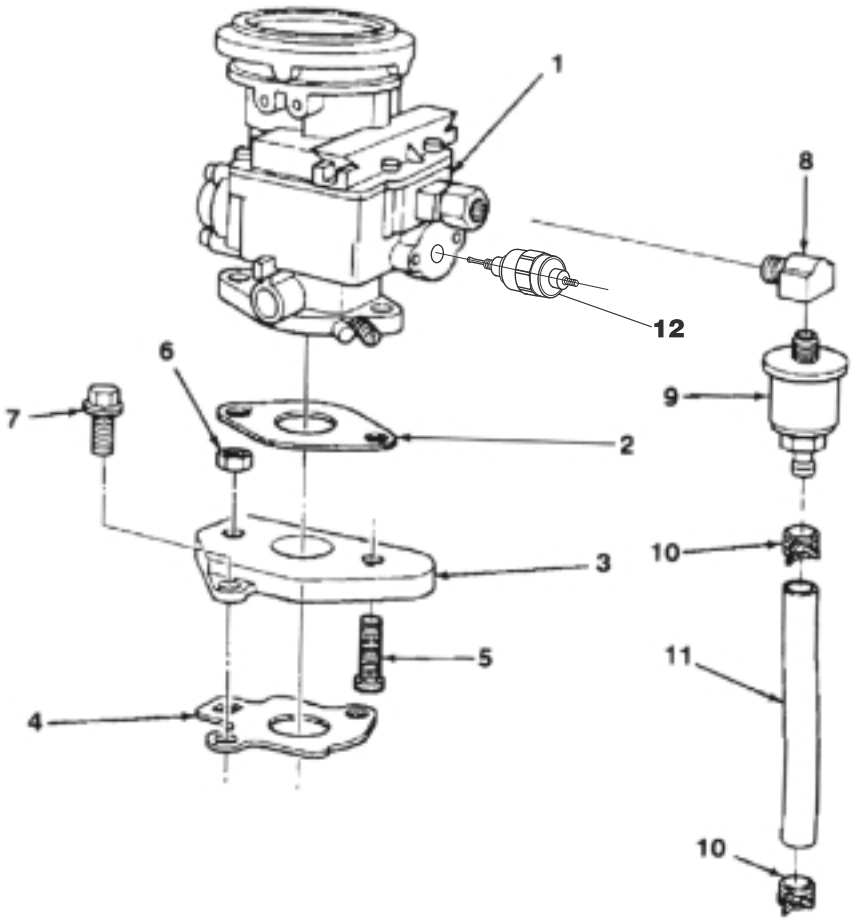
1190

IGNITION & FUEL PUMP ASSEMBLY

#	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	89FB-12A297		
	-GA	Module - Ignition Control Ass'y	1
6	D7TZ-9155E	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	
	AGSF22C	(Motorcraft)	4
16	89BF-12024		
	-A1B	Coil & Bracket Assy.	1
17	E804335-S201	Screw	3
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

** Not Illustrated * Parts in cluded in Wire Set F7JL-12259-AA. Order replacement parts from your Local Ford Power Products Dealer.



1191

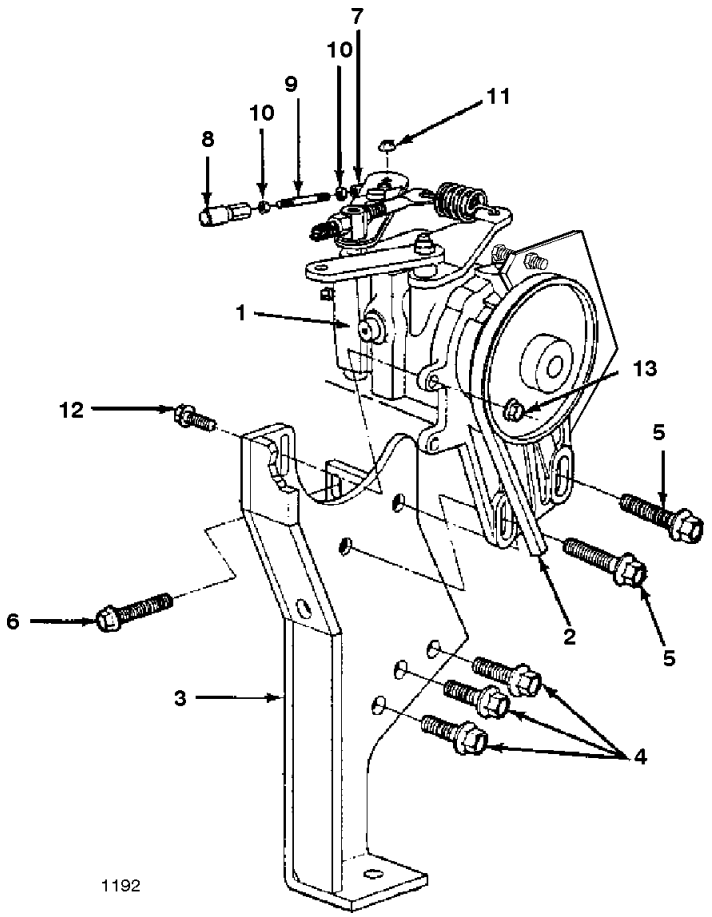
CARBURETOR ASSEMBLY

#	Part No.	Description	Qty
1	E9JL-9510-GA	Carburetor Assembly	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-M 8	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

Order replacement parts from your Local Ford Power Products Dealer.

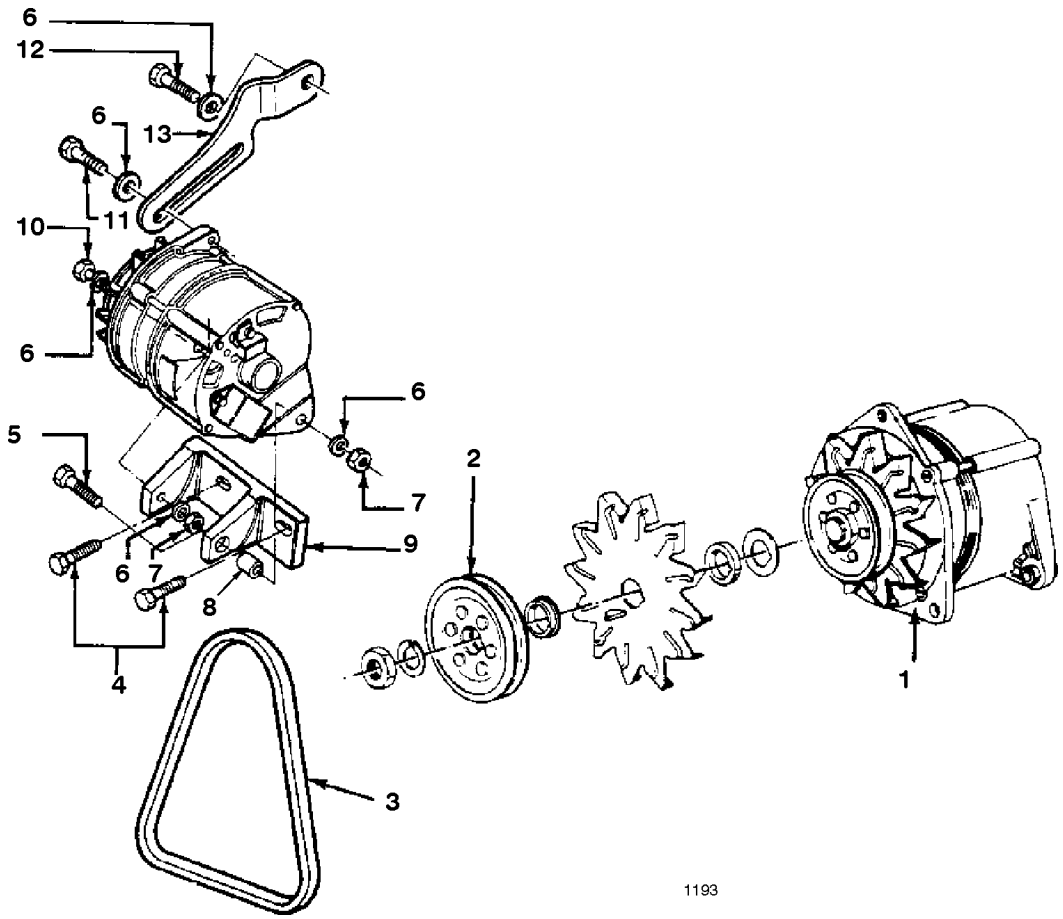


GOVERNOR ASS'Y

#	Part No.	Description	Qty
1	E5JL-12450		
	-AC	Governor - Variable Speed	1
2	E9JL-8620-AA	Governor Belt	1
3	E9JL-12454		
	-AB	Power Unit Mounting Bracket	1
4	N800057-S2	Bolt - M10 x 40 UBS	3
5	N605920-S2	Bolt - M10 x 33	2
6	N605788-S2	Bolt - M8 x 30 UBS	1

#	Part No.	Description	Qty
7	E5JL-99810		
	-BA	Ball Joint	1
8	E7JL-99810		
	-AA	Ball Joint	1
9	E8JL-9A722		
	-AB	Throttle Rod	1
10	34079-S36	Nut - No.10-32	2
11	55732-S2	Nut - No. 10-32 Hex Flange	1
12	N606677-S55	Screw and Washer M6 x 25	1
13	N620480-S2	Nut - M6	1

* Not Illustrated



1193

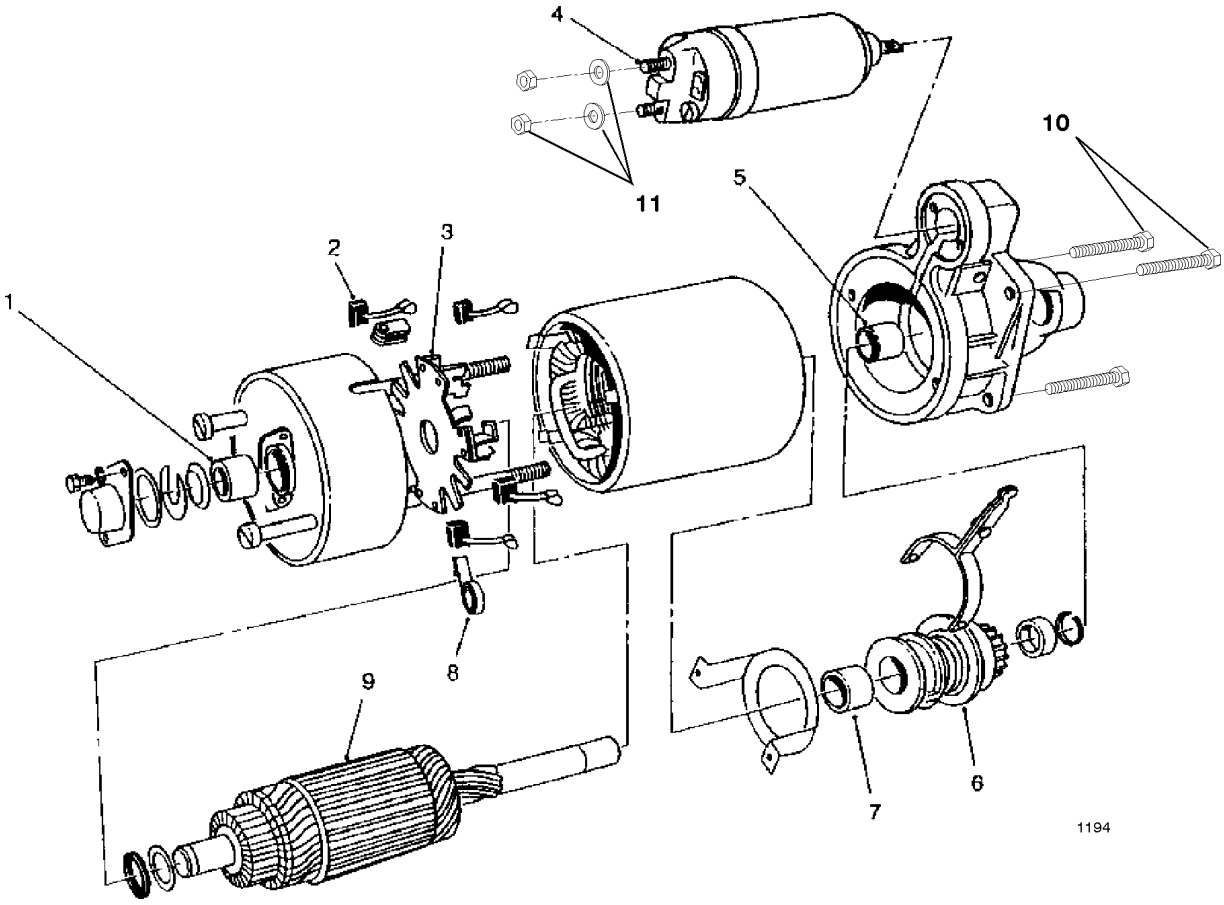
ALTERNATOR REGULATOR ASSEMBLY

#	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 M8Lock	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

* Not illustrated

Order replacement parts from your Local Ford Power Products Dealer.

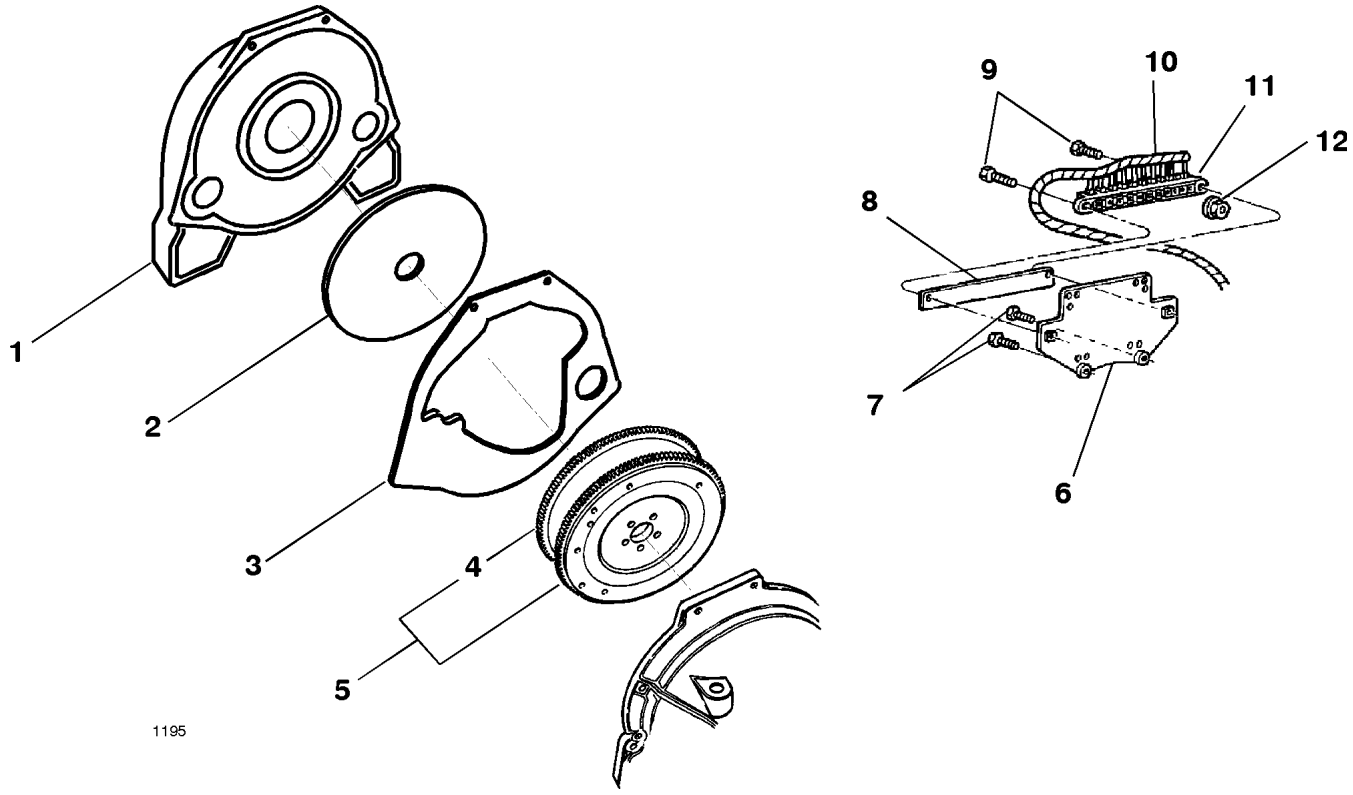


STARTER MOTOR ASSEMBLY (91AB11000JB)

#	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 Assembly	1

#	Part No.	Description	Qty
7		Bushing - Starter Drive	1
8		Spring - Brush	4
9		Kit - Armature Install	1
10	N606067-S2	Bolt M 10 x 75	3
11	N80532053	Nut and Washer M 6-1.00	2
*		Kit - Wiring, Service	1
*	C6JZ-6404-A	Decal- 12 Volt Electric	1

* Not Illustrated



MAIN HARNESS AND FLYWHEEL ASS'Y

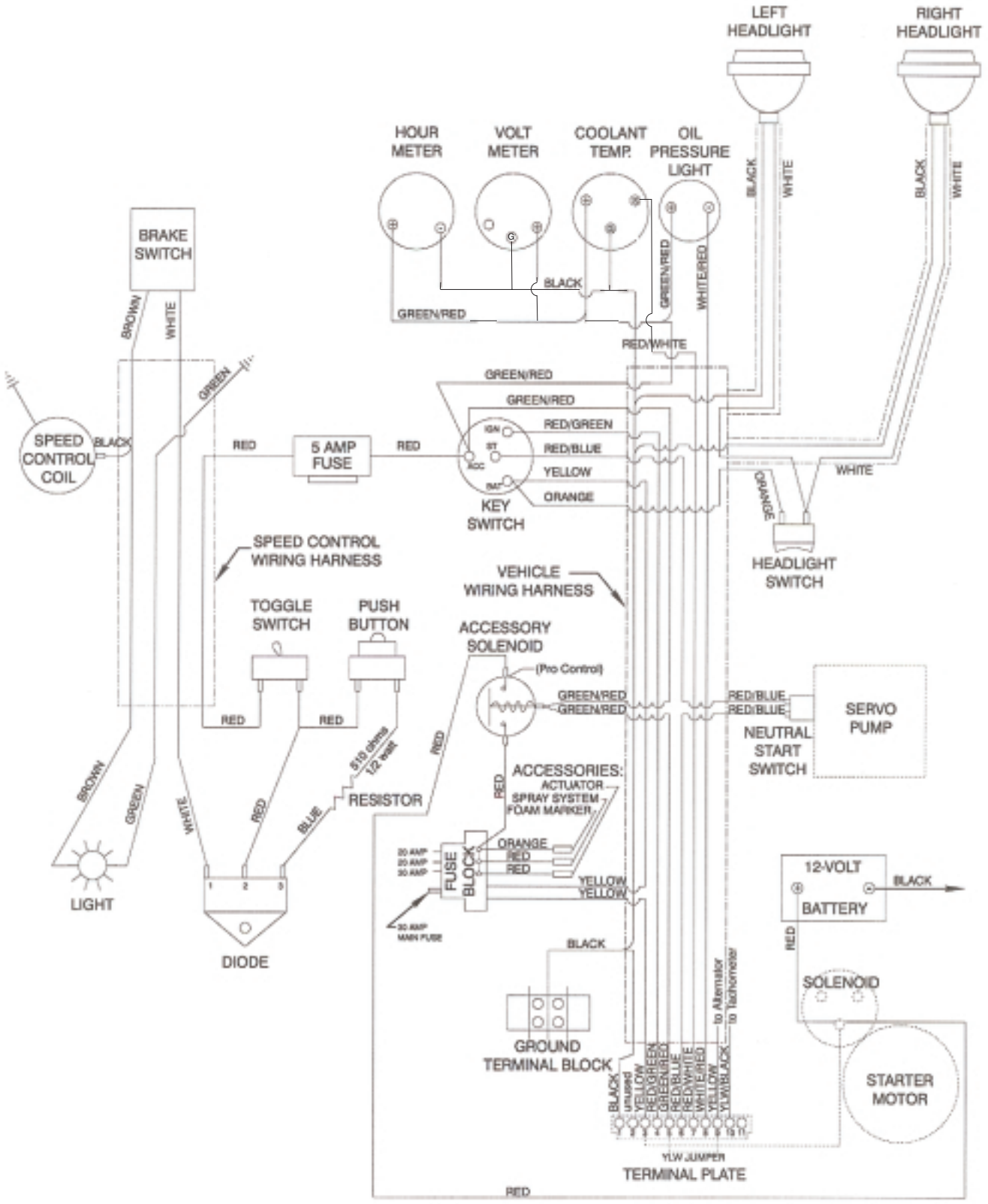
#	Part No.	Description	Qty
†1	92-0283	Engine Bell Housing	1
†2	92-0285	Coupling Ass'y	1
†3	92-0284	Starter Plate	1
4	D8RZ-6384-A	Ring Gear - 135 teeth	1
5	84FM-6375-AB	Flywheel and Ring Gear Ass'y	1
6	E6JL-14A465 -BA	Bracket - Terminal Block	1

#	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 Ass'y	1
11	DOHZ-14448-F	Block Ass'y - 11 Stud Terminal	1
12	383255-S36	Nut and Washer - 10-20	11

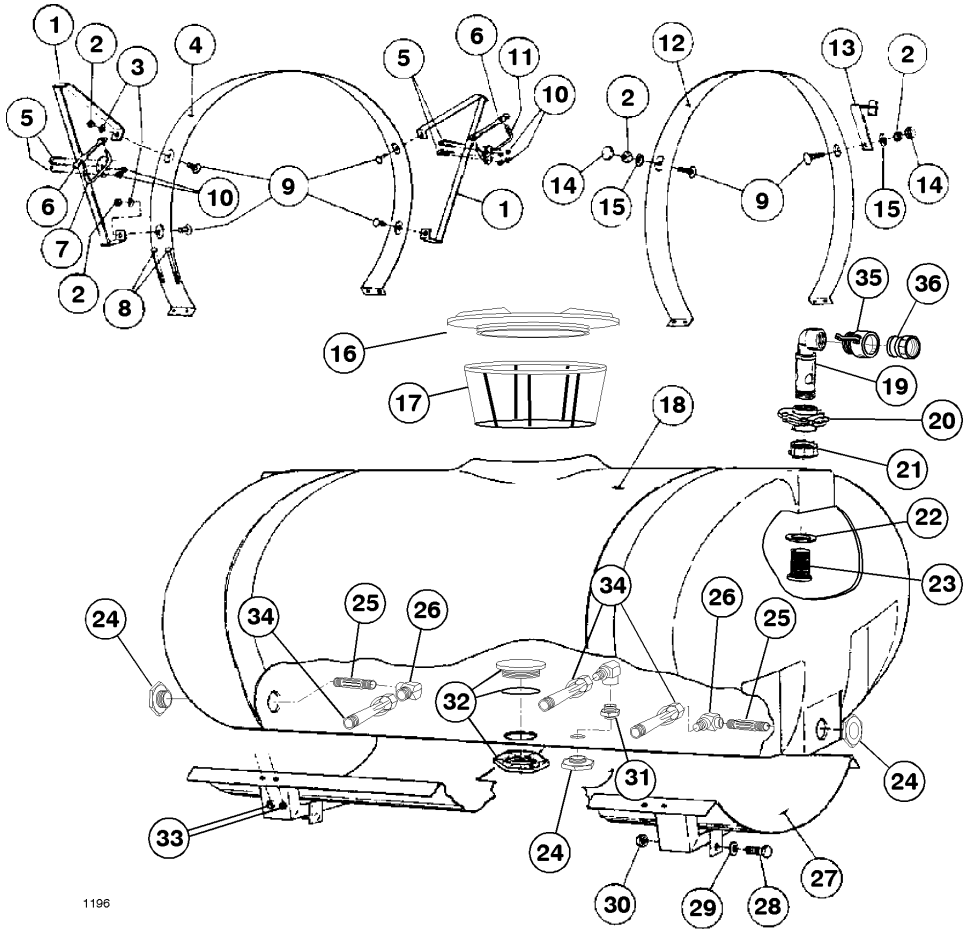
† Order part from your Authorized TORO Distributor. * Not illustrated

Order replacement parts from your Local Ford Power Products Dealer.

VEHICLE ELECTRICAL DIAGRAM



1155-1



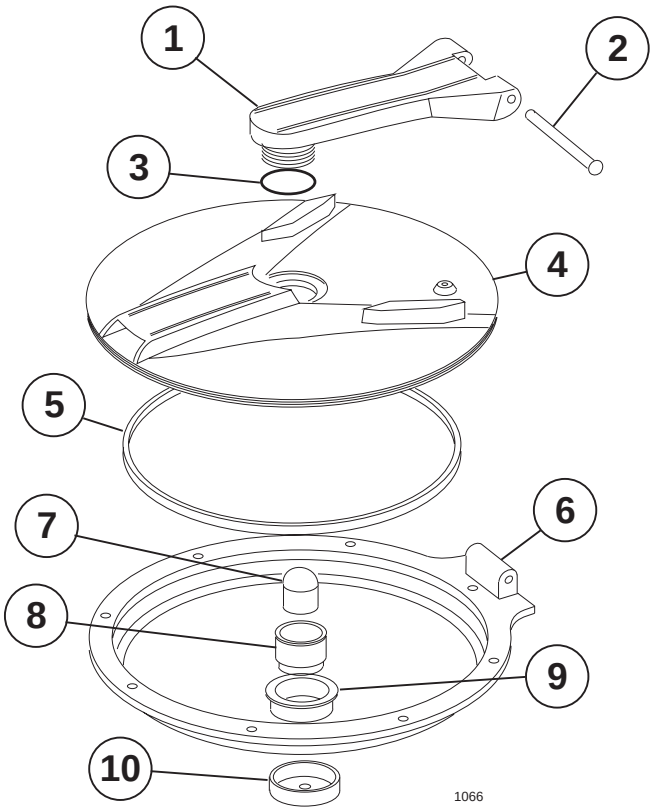
TANK / SADDLE ASSEMBLY

#	Part No.	Description	Qty
1†	42983	Hold-In Brace Ass'y	2
2†	3217-7	Hex Nut 5/16 NC	6
3†	3256-23	Flat Washer 5/16	4
4	43007	Mounting Band (front)	1
*	87-0570	Decal - Electric Shock	1
5†	5125	U-Bolt, 1/4 NC	4
6†	42198	Rubber Hold Down Strap	2
7†	42259	Boom Hold-In Ass'y L.H.	1
8	41809	Mounting Band Bolt	8
9	3230-1	Carriage Bolt 5/16 NC x 3/4	6
10†	3217-5	Hex Nut 1/4 NC	8
11†	42316	Boom Hold-In Ass'y R.H.	1
12	42215	Mounting Band	2
*	87-0570	Decal - Electric Shock	1
13†	42277	Pressure Guage Bracket Ass'y	1
14	42452	Protective Cap	2
15	3253-4	Lock Washer, 5/16	2
16	94-7088	Tank Lid Ass'y - Hinged	1
*	93-0688	Decal - Chemicals	1

#	Part No.	Description	Qty
17	42323	Filler Basket (f/w Tank Lid Ass'y)	1
18	93-6506	Tank Ass'y 300 Gallon	1
19	43069	Stand-Up Ass'y	1
20	43064	Knife Valve	1
21	43068	Fly Nut, 2" NPT	1
22	43067	Sealing Washer	1
23	43066	Bulk Head, 2" NPT	1
24	94-7089	Tank Fitting, 1/2" Double Thd.	3
25	94-7103	Nipple 1/2 x 3"	2
26	94-7104	90° St. Elbow 1/2"	3
27	93-6497	Tank Saddle Ass'y	1
28	327-4	HHCS, 5/8 NC x 1-1/2" (grade 5)	2
29	3256-7	Flat Washer, 5/8"	2
30	3217-11	Hex Nut, 5/8 NC	2
31	41314	Close Nipple, 1/2"	1
32	41798	Anti-Vortex Fitting (f/w tank ass'y)	1
33	3217-7	Hex Nut, 3/8 NC	8
34	92-8392	Jet Agitator	3
35	92-0238	Quick Coupler	1
36	041316	Quick Adapter	1

† Alternate Boom Hold-In Method

* Not illustrated

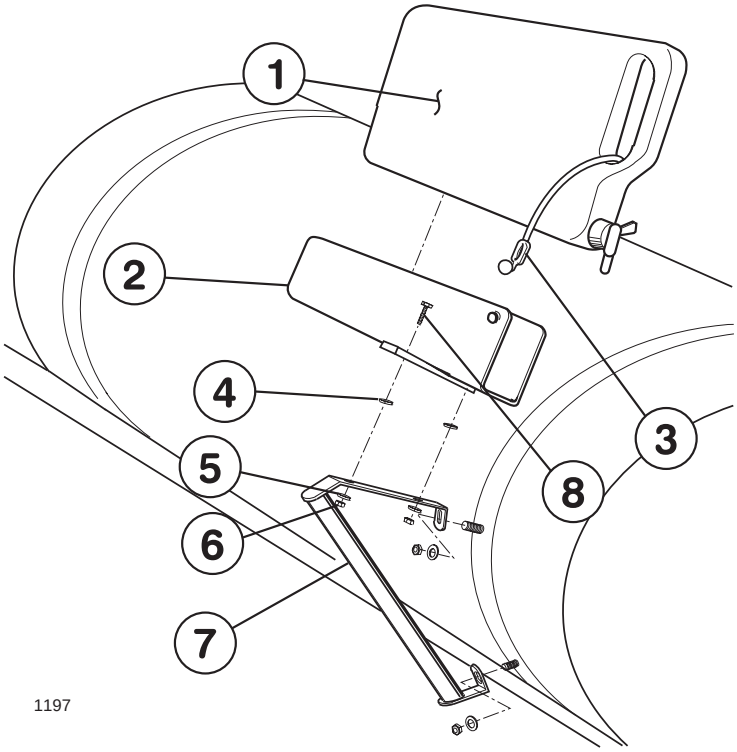


TANK LID ASSEMBLY 94-7088

#	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	Breater Plunger	1
8	94-7210	Breather Body	1
9	94-7212	Breather Nut	1
10	94-7214	Breather Cap	1

* Not Illustrated

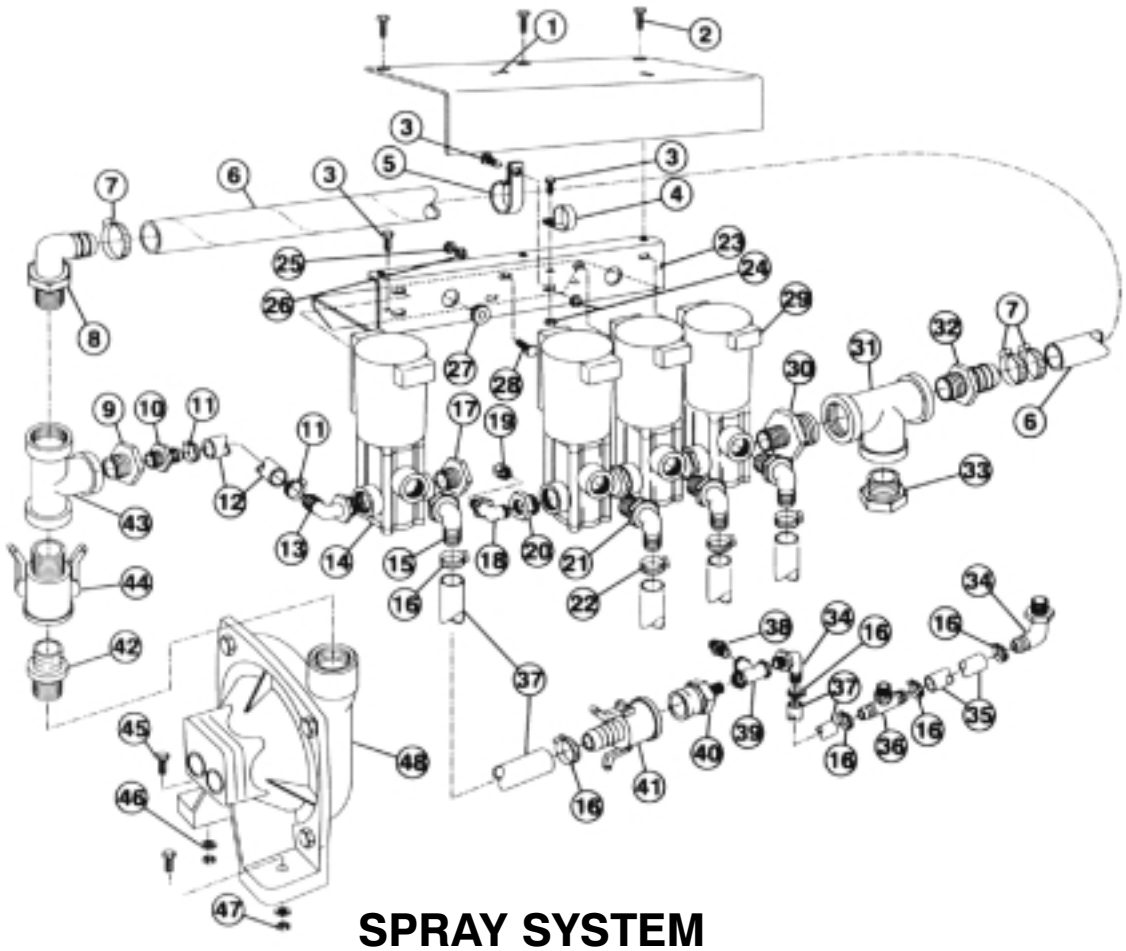


EYEWASH TANK

#	Part No.	Description	Qty
1	92-3976	Eyewash Tank	1
	93-0828	Spigot (f/w 92-3976 Tank)	1
2	92-3969	Eyewash Tank Bracket	1
*	93-0800	Decal - Wash Tank	1
3	42198	Rubber Hold Down	1

#	Part No.	Description	Qty
4	3256-23	Flat Washer	2
5	3217-5	Lock Washer	2
6	3253-4	Lock Nut	2
7	42983	Hold-In Brace Assembly	1
8	322-5	Cap Screw	2

* Not illustrated



1198

SPRAY SYSTEM

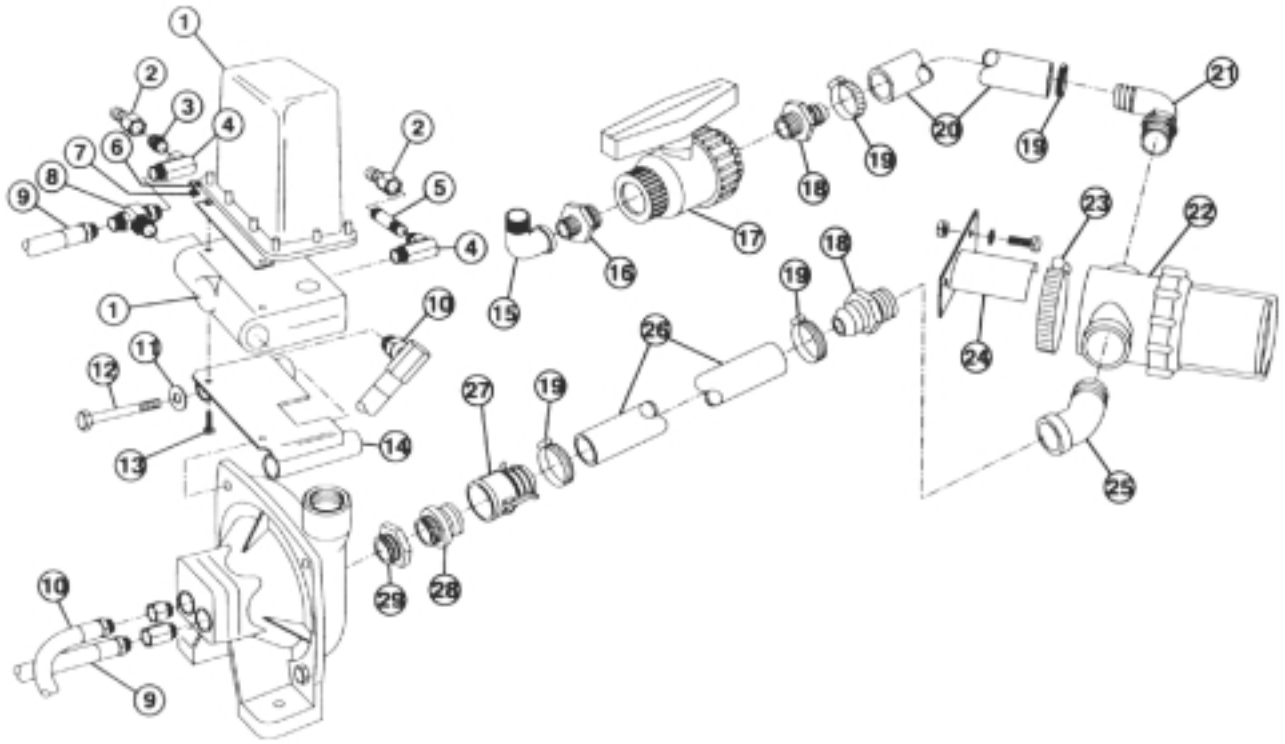
	#	Part No.	Description	Qty
**	1	95-9295	Solenoid Valve Shield	1
**	2	3234-26	Flange Screw,1/4 x 3/8	3
**	3	3234-5	Flange Screw, 5/16" x 3/4"	4
**	4	41230	R-Clamp	1
**	5	92-8385	R-Clamp	1
**	6	94-7107	Supply Hose, 1-1/4" I.D. x 52"	1
**	7	41327	Hose Clamp	3
**	8	93-0856	90° Elbow, 1-1/4" MPT x HB	1
**	9	92-0052	Reducing Bushing, 1-1/4" x 1"	1
**	10	92-0236	Hose Barb, 1" MPT x 3/4" HB	1
**	11	92-0045	Hose Clamp	2
**	12	94-7111	Solenoid Feed Hose	1
**	13	94-7112	90° Elbow, 3/4" MPT x 3/4" HB	1
	14	95-9237	Single Solenoid Valve	1
	15	42046	90° Elbow, 3/4" MPT x 1/2" HB	1
**	16	96609	Hose Clamp	6
**	17	93-6439	Hex Plug, 3/4"	1
	18	41311	90° Elbow, 1/4" MPT	1
	19	42931	Adapter, Comp x 1/4" MPT	1
	20	41310	Reducing Bushing, 3/4" x 1/4"	1
	21	92-8557	90° Elbow, 3/4" MPT x 3/4" HB	3
	22	92-0045	Hose Clamp	3
**	23	95-9293	Solenoid ASM Bracket	1
**	24	32128-20	Flange Locknut, 5/16" plated	4
	25	43-2830	Hex Nut, M6	5
	26	48-8020	Lockwasher, M6	5

	#	Part No.	Description	Qty
	27	42811	Grommet	2
	28	48-7620	Cap Screw,M6 x 16 mm	5
**	29	95-9236	Triple Solenoid Assembly	1
		95-9237	Single Solenoid Valve	AR
**	30	41309	Reducing Nipple, 1" x 3/4"	1
**	31	41305	Tee, 1"	1
**	32	41308	Hose Barb, 1" MPT x 1-1/4" HB	1
**	33	41315	Hex Plug, 1"	1
	34	42046	90° Elbow, 1/2" MPT x 1/2" HB	2
	35	94-7102	Agitator Hose - 44"	1
		94-8607	Hose Cover	1
	36	94-7101	Tee, 1/2" MPT Brch x 1/2" HB	1
**	37	94-7121	Agitator Hose - 34"	2
		94-8607	Hose Cover	1
	38	41314	Close Nipple - 1/2"	1
	39	94-7100	Tee - 1/2"	1
	40	40486	Quick Adapter, male	1
**	41	40487	Quick Coupler, female	1
	42	93-0888	Quick Adapter, male	1
	43	93-0886	Tee - 1-1/4"	1
	44	94-7098	Quick Coupler, female	1
	45	323-8	Cap Screw, 3/8" x 1-1/2"	2
**	46	3256-26	Flat Washer	2
**	47	32153-5	Locknut	2
	48	41776	Spray Pump w/ Motor	1
	*	94-8520	Pump Seal Kit	AR
	*	99-0581	Optional Heavy Duty Seal Kit includes Part No. 42089 O-Ring.	

**Included in Parts Carton Ass'y 94-7115, strapped to Step Plate.

* Not Illustrated

Parts Carton Ass'y also includes 92-8534 Boom Hold-in Ass'y, and 92-8533 Boom Mounting Brkt. (items 6 & 14 on page 50).



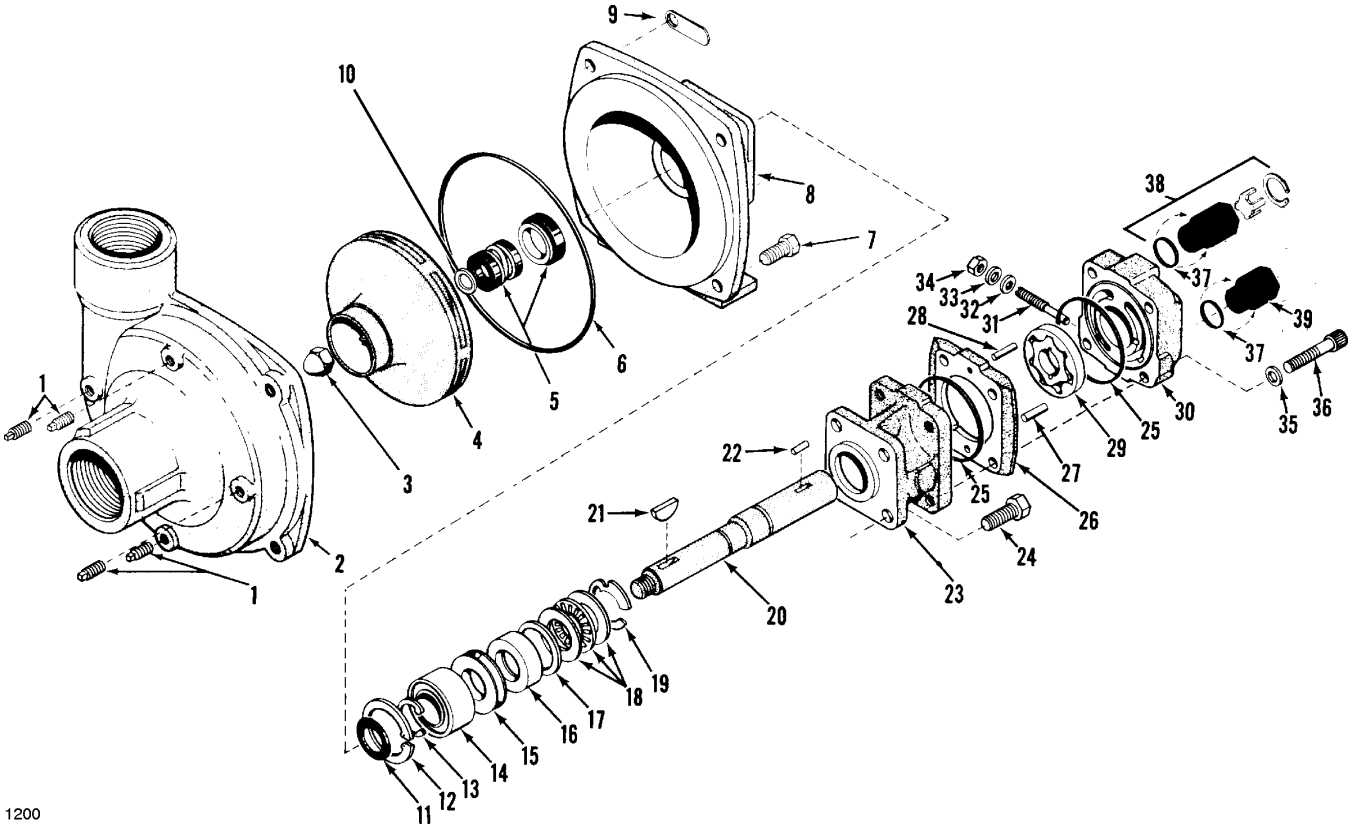
1199

SPRAY SYSTEM

#	Part No.	Description	Qty
1	94-7124	Hydraulic Control Valve	1
2	41790	Quick Coupler - Male	2
3	41839	Close Nipple	1
4	94-7156	Adapter 90°	2
5	94-7157	Close Nipple 1/2 x 3"	1
6	3217-5	Hex Nut	2
7	3253-3	Lock Washer	2
8	94-7122	Hydraulic Tee	1
9	94-7117	Hydraulic Hose	1
10	42947	Hydraulic Hose Assembly	1
11	3256-3	Flat Washer	2
12	323-23	Cap Screw 3/8 x 4-1/2"	2
13	321-15	HHCS	2
14	94-7152	Mount Bracket Ass'y	1
15	93-0887	90° Street Elbow, 1-1/4"	1
16	92-0050	Close Nipple, 1-1/4" MPT	1
17	93-0855	Ball Valve, 1-1/4"	1
18	93-0851	HB, 1-1/4" MPT x 1-1/4" HB	2

#	Part No.	Description	Qty
19	21146	Hose Clamp	4
20	94-7097	Suction Hose - 27"	1
21	93-0856	90° Elbow, 1-1/4" MPT x HB	1
22	42701	Suction Strainer	1
*	93-0687	Bowl	1
*	94-7065	Strainer Screen 20 mesh Std. (f/w 42701)	1
*	42702	Strainer Screen 40 mesh Opt'l.	AR
*	42703	Strainer Gasket (f/w 42701)	AR
23	92-0054	Hose Clamp	1
24	92-0233	Strainer Bracket Ass'y	1
*	322-5	Cap Screw, 5/16 x 1	2
*	3253-4	Lock Washer	2
*	3217-6	Hex Nut	2
25	93-0897	45° Street Elbow - 1-1/4"	1
26	94-8501	Suction Hose - 22"	1
27	93-0854	Quick Coupler, female	1
28	93-0888	Quick Adapter, male	1
29	42056	Red. Bushing, 1-1/2" x 1-1/4"	1

* Not illustrated



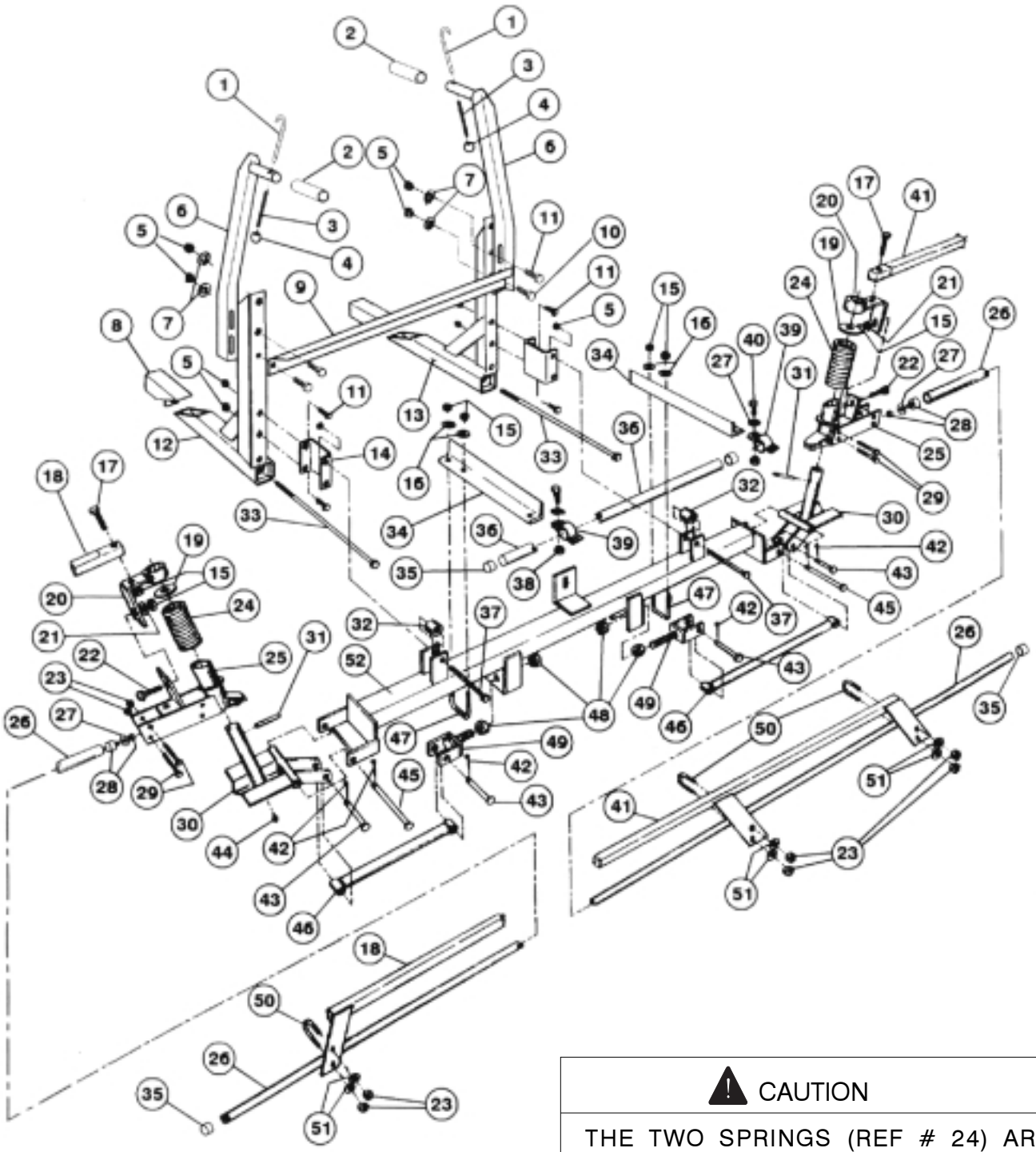
SPRAY PUMP (41776)

#	Part No.	Description	Qty
1	42084	Drain/Vent Plug	4
2	42085	Pump Casing	1
3	42086	Impeller Nut	1
4	42087	Impeller	1
5†	42088	Mechanical Seal (Viton)	1
6†	42089	O-ring	1
7	323-6	Hex Hd Cap Screw, 3/8" NC x 1"	4
8	42090	Mounting Flange	1
9	42091	Name Plate - Model 9303C-HMI	1
10	93-0931	Rubber Gasket	1
11	42092	Slinger Ring	1
12	42093	Retainer Ring	1
13	42094	Snap Ring	1
14	42095	Ball Bearing	1
15	42096	Spacer	1
16	42097	Shaft Seal	1
17	42098	Seal Spacer	1
18	42099	Thrust Bearing Assembly (Incl. one bearing and two races)	1
19	42100	Snap Ring	1
20	42101	Shaft	1
21	42102	Woodruff Key	1

#	Part No.	Description	Qty
22	42103	Roll Pin	1
23	42104	Motor Front Body (incl. one main bearing)	1
24	322-4	Hex Hd. Cap Screw, 5/16" NC x 7/8"	4
25	42105	O-ring	2
26	42106	Gerotor Housing	1
27	42107	Dowel Pin	1
28	42108	Dowel Pin	1
29	42109	Gerotor	1
30	42110	Motor End Plate (Incl. one Main bearing)	1
31	42111	By-pass Adjusting Screw	1
32	42112	Gasket	1
33	42115	Washer	1
34	3218-3	Jam Nut	1
35	42116	Washer	4
36	42117	Socket Head Cap Screw	4
37	42118	O-ring	2
38	42113	Tank Check Valve Ass'y (Incl. one O-ring, oneTank Port Adapter, one Poppet and one Retaining Ring)	1
39	42114	Pressure Port Adapter	1
*	99-0581	Optional Heavy Duty Seal Kit includes (# 6) 42089 O-Ring.	

† Indicates parts included in Viton Seal Kit.
Order part no. 94-8520

* Not Illustrated



1202

⚠ 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

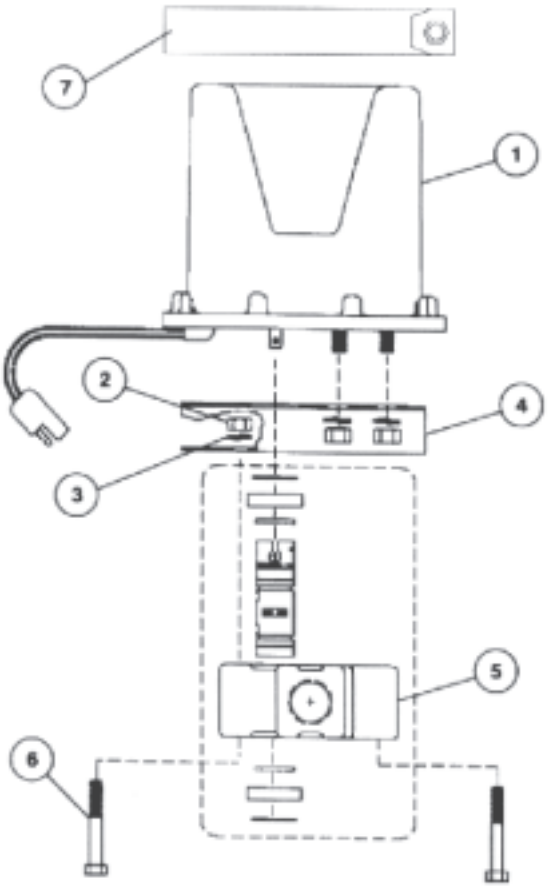
	#	Part No.	Description	Qty
	1	92-8562	Hold-in Hook	2
	2	92-8561	Hold-in Hose	2
	3	92-8563	Hold-in Spring	2
	4	92-8564	Hold-in Knob	2
	5	32153-5	Hex Nut, 1/2" UNC	6
**	6	92-8534	Boom Hold-in Assembly	2
	7	3256-6	Flat Washer 1/2"	4
	8	42223	Tube Wedge Assembly	2
	9	42225	Cross Angle	1
	10	325-6	HHCS, 1/2 x 1-1/2 UNC	2
	11	325-5	HHCS, 1/2 x 1-1/4 UNC	6
	12	42217	Boom Mount Ass'y L.H.	1
	13	42222	Boom Mount Ass'y R.H.	1
**	14	92-8533	Boom Mounting Brkt.	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 Ass'y L.H.	1
	19†	3256-62	Flat Washer 1"	2
	20	42707	Support Bracket Ass'y	2
	21	3256-23	Flat Washer, 5/16"	6
	22	3230-1	Carriage Bolt 5/16 x 3/4 UNC	2
	23	32146-17	Lock Nut 1/4 UNC	10
	24†	42196	Compression Spring	2
	25†	42706	Breakaway Pivot Ass'y	2
	26	42282	Extension Boom Pipe Ass'y	2

#	Part No.	Description	Qty
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 Ass'y	2
31†	32121-78	Spring Pin 1/4 x 2	2
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 Ass'y	2
40	323-6	HHCS 3/8 x 1 UNC	2
41	42710	Boom Support Ass'y R.H.	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 Ass'y	2
47	301950	U-Bolt 5/16 UNC	2
48	3217-11	Hex Nut 5/8	4
49	42237	Adjustable Clevis Ass'y	2
50	92-0010	U-Bolt	4
51	3256-2	Flat Washer 1/4	8
52	42227	Main Frame Tube	1

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

* Not Illustrated

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



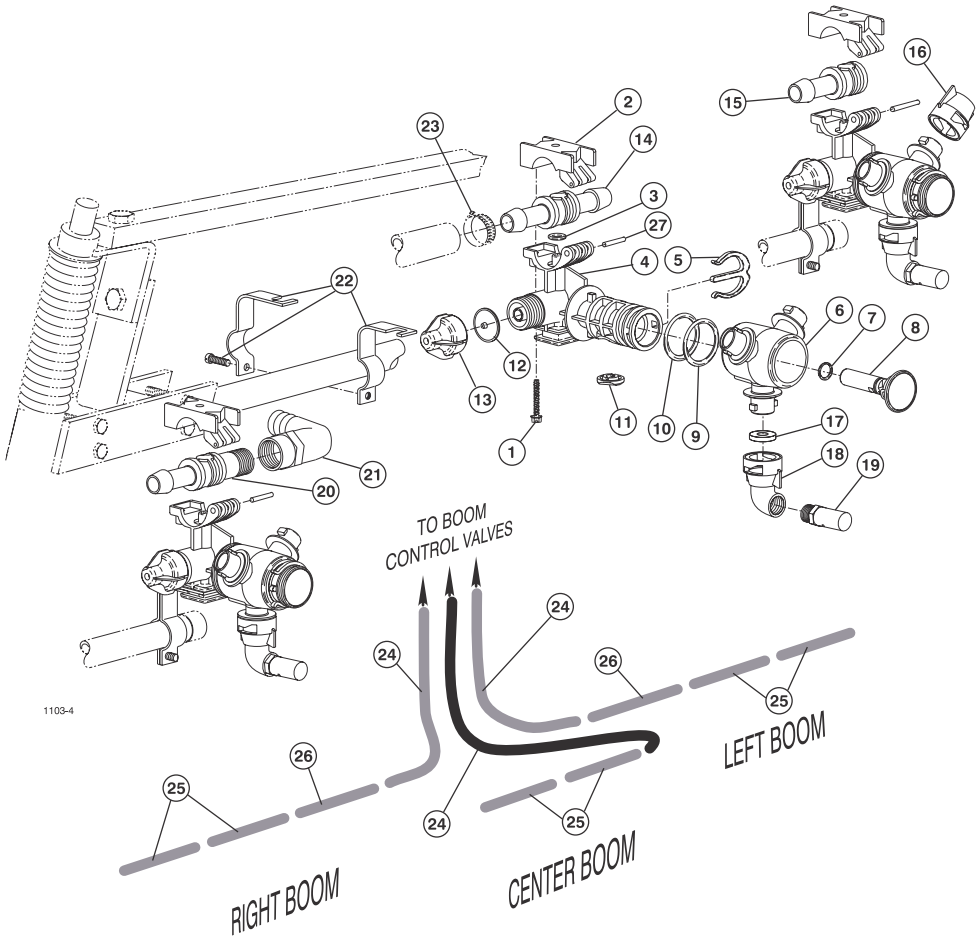
1201

HYDRAULIC CONTROL VALVE 94-7124

#	Part No.	Description	Qty
1	99-0572	Motor Assembly	1
	99-0573	Plastic Cover	1
	95-2116	Base Plate Assembly	1
2	3217-5	Hex Nut	2
3	3253-3	Lock Washer 1/4"	2
4	94-8628	Valve Mounting Bracket	1
5	94-8624	Valve Assembly	1
6	321-15	HHCS 1/4-20 x 2- 1/2	2
*	94-8632	Polarity Jumper	1
7	99-0574	Clamp, U-Band	1

#	Part No.	Description	Qty

* Not illustrated

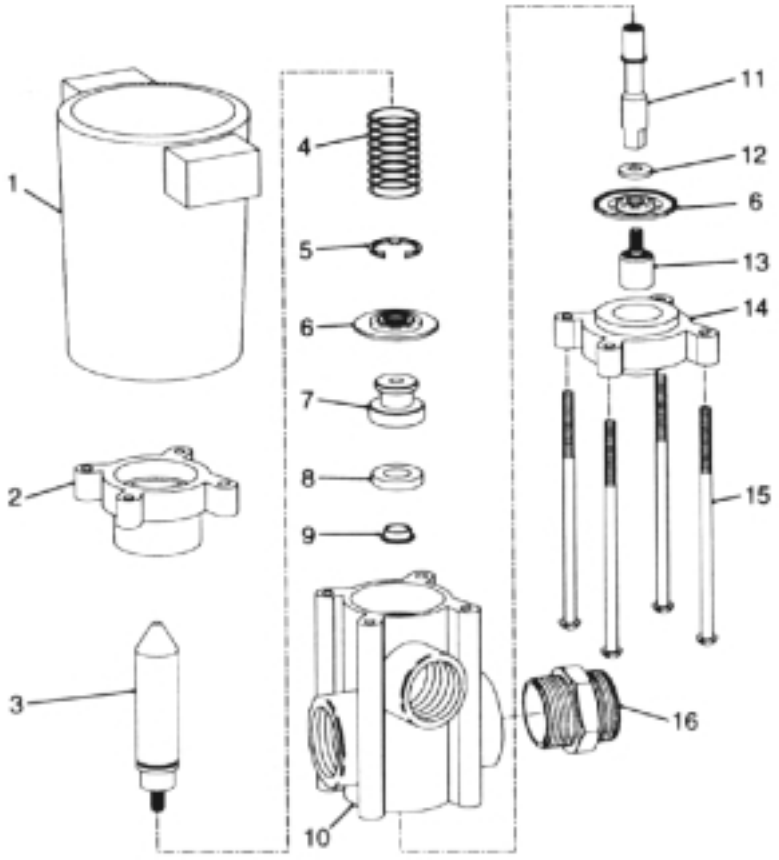


TURRET BODIES & BOOM HOSES

#	Part No.	Description	Qty
*	95-9183	Turret Body - Double Barb (Incl. Ref. #'s 1-14)	7
*	95-9181	Turret Body - Single Barb (Incl. Ref. #'s 1-13 & 15)	3
*	95-9184	Turret Body - Barb x 1/2 NPT (Incl. Ref. #'s 1-13 & 20)	1
1	99-0811	Screw	1
2	99-0812	Upper Clamp	1
†3	95-9191	O-Ring	1
4	95-9192	Split-Eyelet Body	1
5	95-9197	E-Clip	1
6	95-9196	Turret	1
7†	95-9198	O-Ring	1
8	95-9200	Plug	1
9†	95-9199	O-Ring	1
10†	99-0815	O-Ring Dust Seal	1
11†	99-0813	Seal	1
12†	41003	Diaphragm	1
13	95-9193	End Cap Assembly	1
14	95-9202	Double Hose Barb	1

#	Part No.	Description	Qty
15	95-9201	Single Hose Barb	1
16	95-9187	Nozzle Dust Cap (Incl. Ref. # 17)	22
17	40998	Seat Gasket	33
18	95-9186	Nozzle Cap, 90° (Incl. Ref. # 17)	11
19	95-9188	TTJ10 Turbo TurfJet (Std.)	11
	95-9221	TTJ2 Turbo TurfJet (Optional)	11
	95-9222	TTJ4 Turbo TurfJet (Optional)	11
	95-9223	TTJ5 Turbo TurfJet (Optional)	11
	95-9224	TTJ6 Turbo TurfJet (Optional)	11
	95-9225	TTJ8 Turbo TurfJet (Optional)	11
	95-9226	TTJ15 Turbo TurfJet (Optional)	11
20	95-9203	Hose Barb x 1/2" NPT	1
21	95-9314	90° Elbow, 1/2" FPT x 3/4" H.B.	1
22	95-9185	Turret Body Clamp	11
23	92-0045	Hose Clamp, 3/4" Hose	22
24	41340	Boom Hose, 3/4" x 50"	3
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



1102

SOLENOID VALVE 95-9237

#	Part No.	Description	Qty
1	95-9317	Coil Ass'y - Nylon Encapsulated	1
2	92-0364	Upper Diaphragm Housing (blk)	1
3	95-9318	Armature - Type 430FR S.S.	1
4	†	Spring - Type 302 S.S.	1
5	95-9319	Retaining Ring - Steel, Plated	1
6	†	Diaphragm - Viton	2
7	92-3681	Seat Washer Retainer - S.S.	1
8	†	Seat Washer - Viton	1

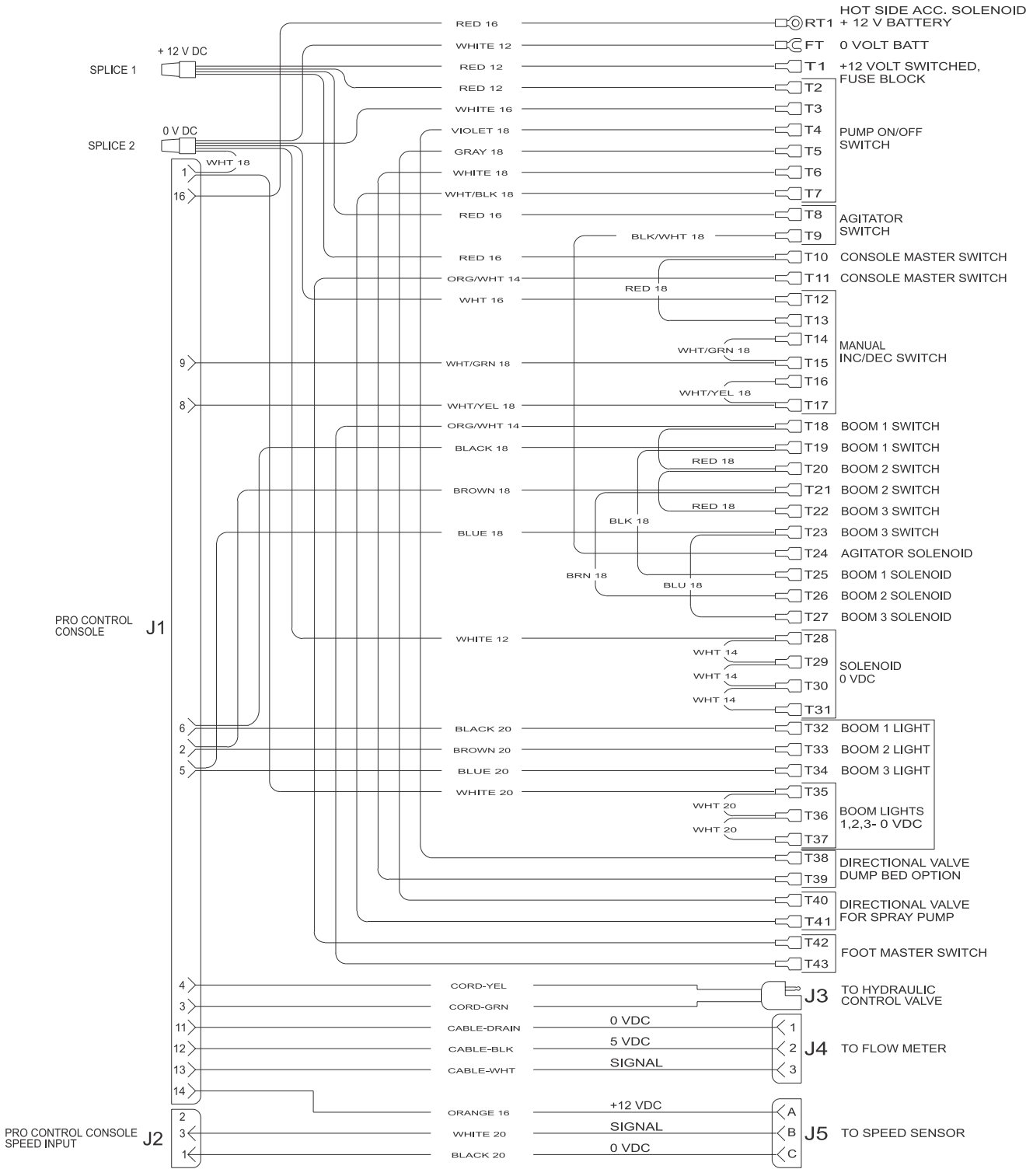
#	Part No.	Description	Qty
9	42136	Spacer - Stainless Steel	1
10	42137	Body - Polypropylene (black)	1
11	92-3682	Stem - Stainless Steel	1
12	42134	Washer - Stainless Steel	1
13	92-0367	Lower Diaphragm Piston - S.S.	1
14	92-0368	Lower Diaphragm Housing (blk)	1
15	42143	Screw - Stainless Steel	4
16	42884	Connecting Nipple - (black)	AR

† Indicates parts included in Viton Seal Kit.
Order Part No. 95-9316.

* Not illustrated

SPRAY SYSTEM ELECTRICAL DIAGRAM

MULTI PRO 5500 SERIAL NUMBER 60230 AND UP



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® 5500 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 5500.
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.

TABLE OF CONTENTS

Description	Page
Safety Decals	1-2
Shrouds	3-4
Control Console	5
Dash Assembly	6-7
Front Axle	8
Drive Linkage	9-10
Oil Cooler	11
Air Cleaner	11
Exhaust	12
Battery	14
Hydraulic Tank	14
Hydraulics	13-15, 19-22
Steering Gear	16-18
Rear Wheel Drive	23-26
Brake Assembly	27
Hydraulic Flow Diagram	28
Radiator	29
Water Pump	30

Description	Page
Cylinder Head / Valve Assembly	31
Crankshaft and Camshaft	32-34
Oil Pump	35
Manifold Assembly	36
Ignition / Fuel Pump Assembly	37
Carburetor	38
Governor	39
Alternator	40
Starter	41
Main Harness / Flywheel	42
Electrical Diagram	43
Tank and Saddle	44
Tank Lid	45
Eyewash Tank	46
Spray System	47-48
Spray Pump	49
Control Valve	50
Spray Booms	51-52
Nozzle Bodies/Boom Hoses	53
Solenoid Valve	54
Spray System Electrical Diagram	55



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