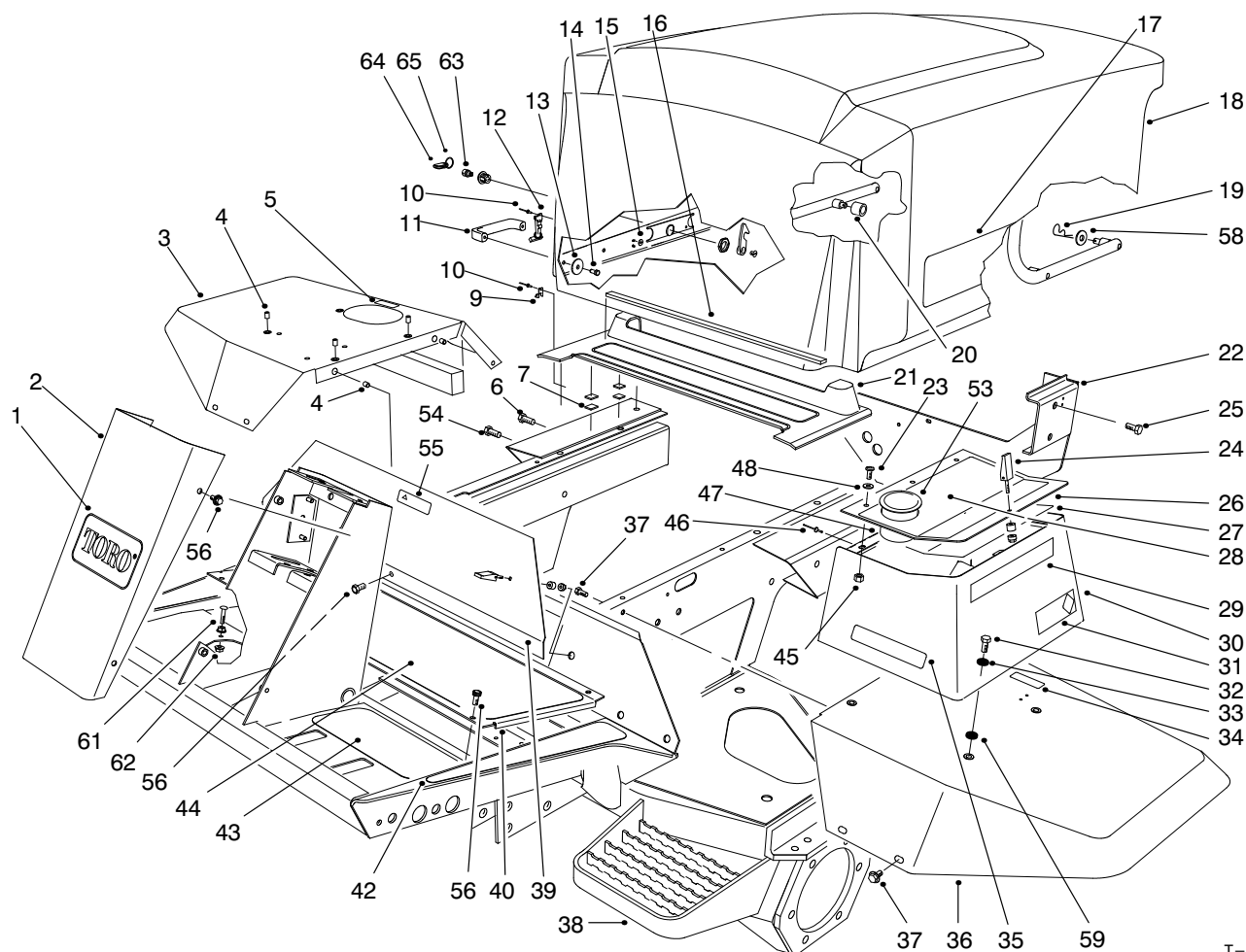


TORO®

MODEL NO. 03803-90001 & UP
MODEL NO. 03804-90001 & UP

PARTS CATALOG

REELMASTER® 6500D – 2WD/4WD TRACTION UNIT

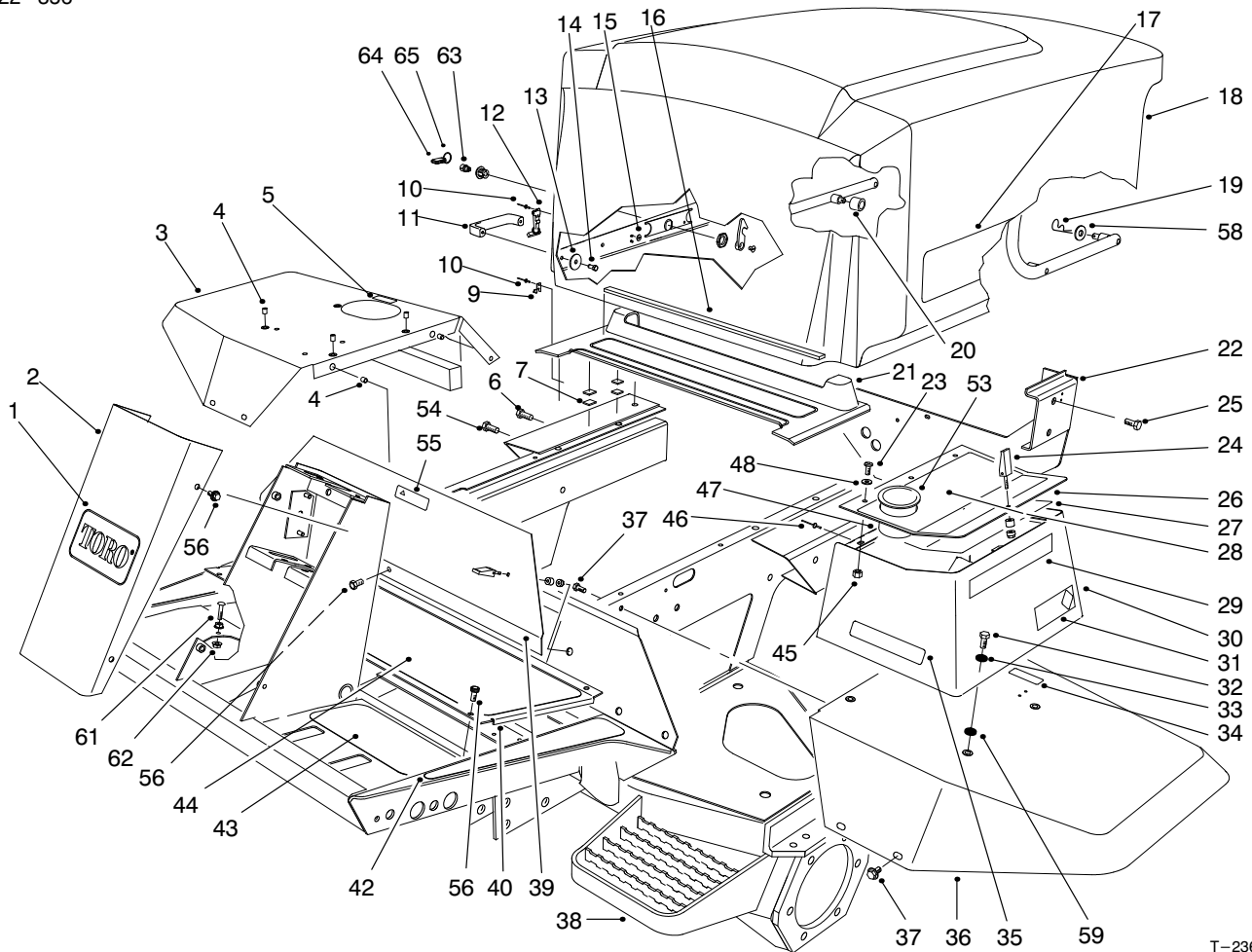


T-2366-9

FRAME & BODY ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	62-5550	Decal-Toro	1
2	93-7996	Cover-Tower	1
3	93-7579	Fender-RH	1
4	32148-7	Nut-Clinch	5
5	93-6686	Decal-Hydraulic Oil	1
5	88-1980	Decal-Hydraulic Oil (Japan)	1
6	33106-035	Screw-HHF	8
7	93-9155	Velcro	2
9	249-40	Keeper	1
10	3269-13	Rivet-Pop	4
11	65-5100	Handle-Hood	1
12	59-9740	Latch-Draw	1
13	3256-78	Washer-Flat	2
14	46-8091	Screw-Tapping	2
15	3269-10	Washer-Flat	2
16	92-7633	Strip-Bumper, Hood	1
17	92-7532	Decal-RM6500D	2

Ref. No.	Part No.	Description	No. Used
18	99-8952	Hood	1
19	3290-467	Pin-Cotter, Hair	2
20	93-7582	Hose	1
21	94-2617	Cover-Pump	1
22	98-8814	Frame-Rear (Incl. Ref. #1, Page 41)	1
23	3258-166	Screw-Round Head	3
24	74-5950	Latch-Swell	3
25	33108-035	Screw	6
26	93-9180	Cover-Box, Tool	1
27	98-3728	Decal-Service	1
27	98-8135	Decal-Service (Danish)	1
27	98-8136	Decal-Service (Dutch)	1
27	98-8137	Decal-Service (Finnish)	1
27	98-8138	Decal-Service (French)	1
27	98-8139	Decal-Service (German)	1
27	98-8140	Decal-Service (Italian)	1
27	98-8141	Decal-Service (Norwegian)	1

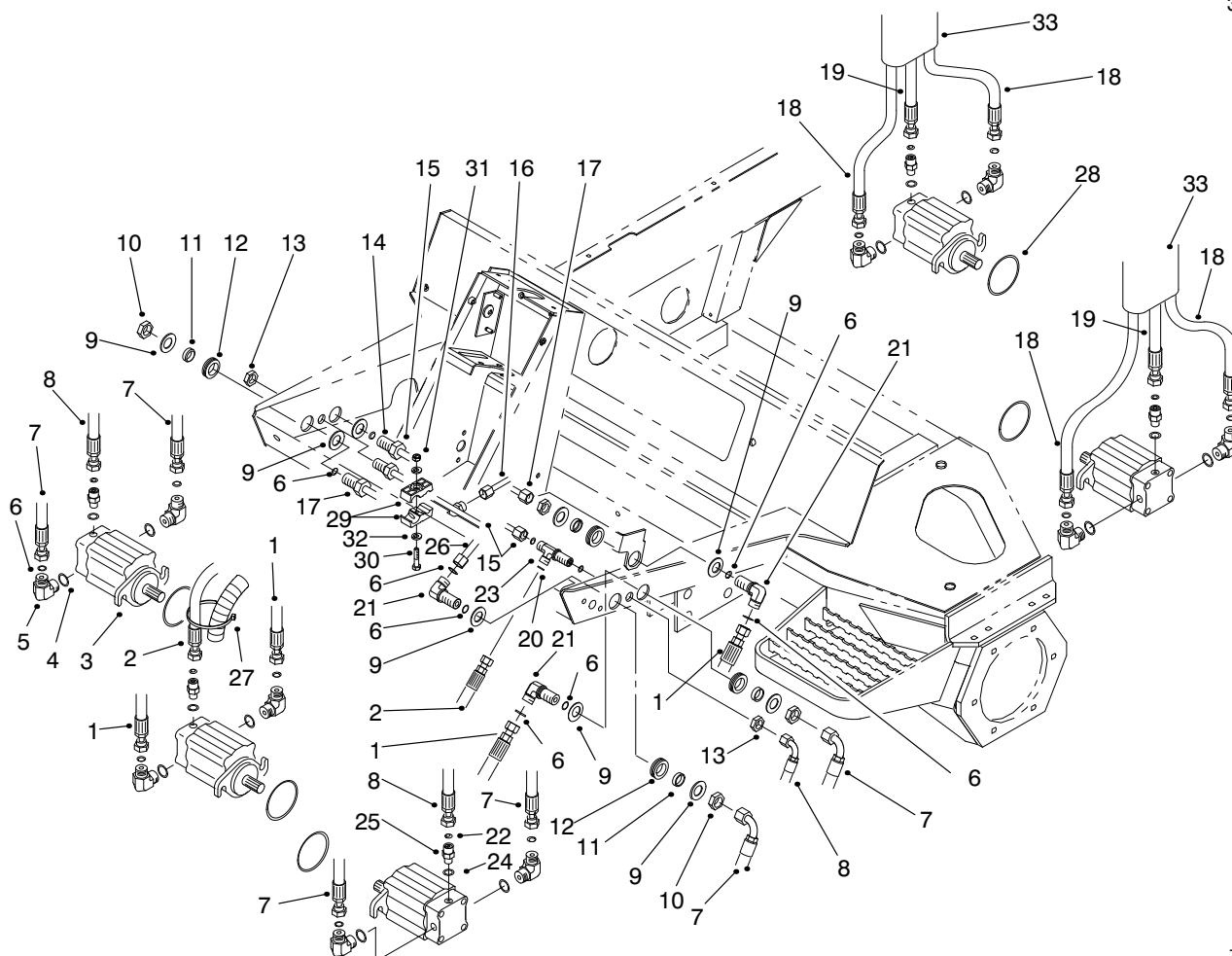


T-2366-9

FRAME & BODY ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
27	94-2943	Decal-Service (Portuguese)	1	42	93-7592	Tread-Footrest	2
27	94-2944	Decal-Service (Spanish)	1	43	75-0620	Tread-Foot, LH	1
27	94-2945	Decal-Service (Swedish)	1	*	75-0610	Tread-Foot, RH	1
27	94-2941	Decal-Service (Japan)	1	44	75-0630	Tread-Foot, Center	1
28	93-1262	Decal-Hillside	1	45	32128-33	Nut-HFH	3
28	94-4572	Decal-Hillside (Japan)	1	46	93-8744	Rivet-Pop	3
29	72-3560	Decal-4WD (Model 03804)	1	47	75-5780	Hinge-Cover	1
30	75-5810	Box-Tool	1	48	3256-1	Washer-Flat	3
31	93-0096	Decal-ACE	2	53	94-1410	Holder-Can, Beverage	1
32	322-3	Screw-HH	4	54	3234-18	Screw-HHF	2
33	3256-3	Washer-Flat	4	55	93-9425	Decal-Danger	1
34	93-6680	Decal-Fuel, Diesel	1	55	94-4579	Decal-Danger (Japan)	1
34	84-2860	Decal-Fuel, Diesel (Japan)	1	56	3234-7	Screw-HHF	9
35	93-6689	Decal-No Riders	1	57	93-7252	Decal-CE (Europe)	1
35	84-3420	Decal-No Riders (Japan)	1	58	66-6480	Washer	2
36	75-3860	Fender-LH	1	59	66-2920	Washer	4
37	3234-14	Screw-HHF	10	61	17-9420	Screw-Handle	1
38	94-9953	Frame-Front (Incl. Ref. #42, 43 & on Page 67, #21)	1	62	32128-20	Nut-HFH	2
39	75-1390	Cover-Access, Front	1	63	98-5398	Asm-Latch, Hood	1
40	75-1410	Plate-Access, Floor	1	64	99-8970	Key-Latch, Hood	1
				65	98-9321	Ring-Key	1

*Not Illustrated

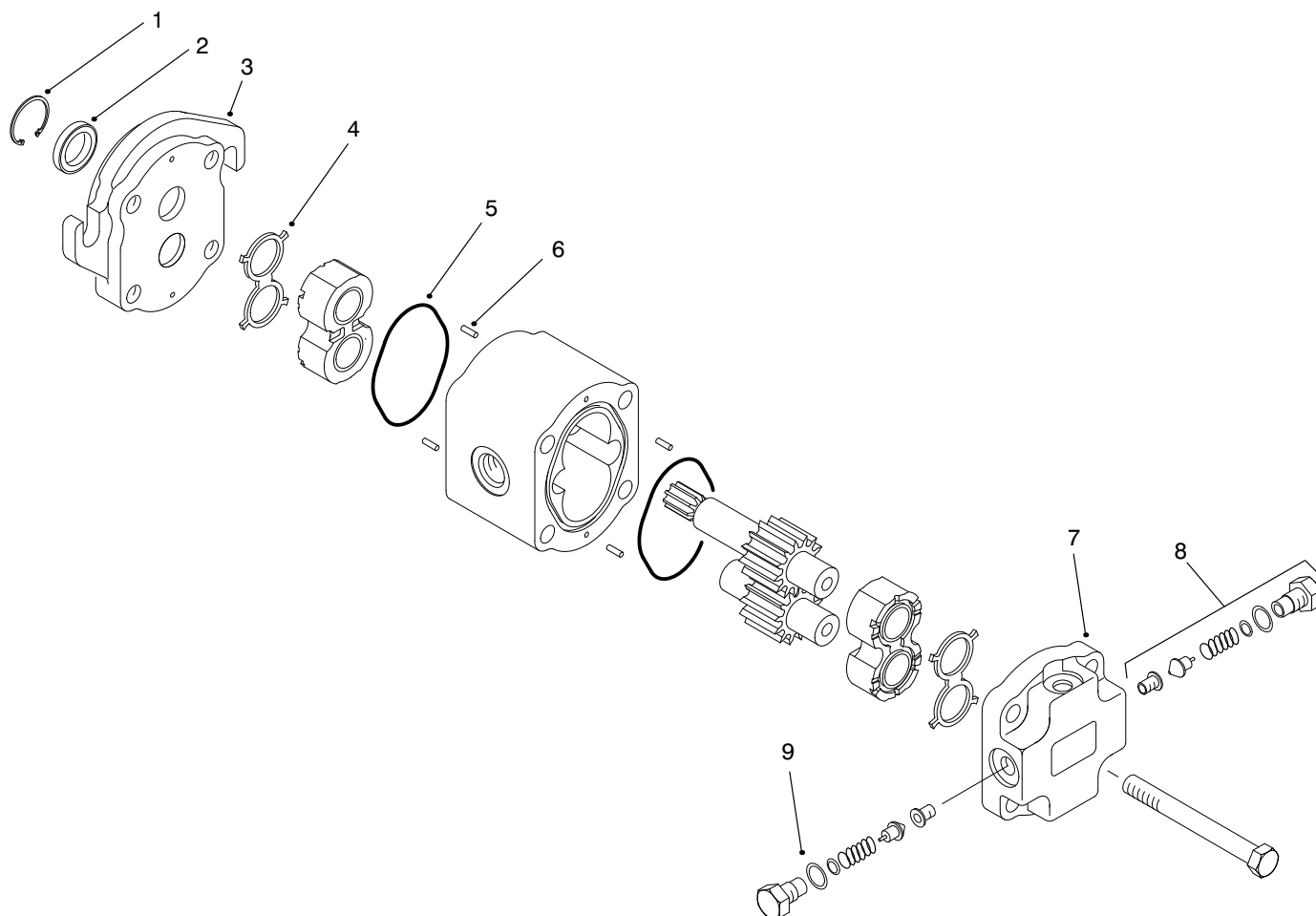


T-2090-5

REEL MOTORS & HOSES

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	92-7556	Asm-Hose	2	18	99-5613	Asm-Hose	4
2	92-7560	Asm-Hose	1	19	99-5614	Asm-Hose	2
3	98-9999	Motor-Hydraulic	5	20	237-22	O-Ring	3
4	237-79	O-Ring	10	21	93-9151	Fitting-Hydraulic 90° (Incl. Ref. #6)	3
5	340-98	Fitting-Hydraulic 90° (Incl. Ref. #4 & 6)	10	22	237-21	O-Ring	5
6	237-30	O-Ring	18	23	340-68	Fitting-Hydraulic, Tee (Incl. Ref. #20)	1
7	92-7555	Asm-Hose	4	24	237-78	O-Ring	5
8	92-7559	Asm-Hose	2	25	340-92	Fitting-Hydraulic (Incl. Ref. #22 & 24)	5
9	69-8930	Washer	10	26	93-4217	Asm-Tube	1
10	340-127	Nut-Bulkhead	5	27	3290-378	Tie-Cable	1
11	69-8960	Spacer	5	28	93-9783	O-Ring	10
12	240-5	Grommet	5	29	56-7972	Clamp-Tube	4
13	340-70	Nut-Bulkhead	2	30	322-7	Screw-HH	2
14	93-4216	Asm-Tube (Incl. Ref. #6)	1	31	3296-47	Nut-Lock	2
15	93-4223	Asm-Tube, Front Drain (Incl. Ref. #20)	1	32	3256-23	Washer-Flat	4
16	93-4222	Asm-Tube, Drain Return	1	33	99-5617	Sleeve-Protective	2
17	93-4219	Asm-Tube, #1 Bulkhead (Incl. Ref. #6)	1				

3322-356



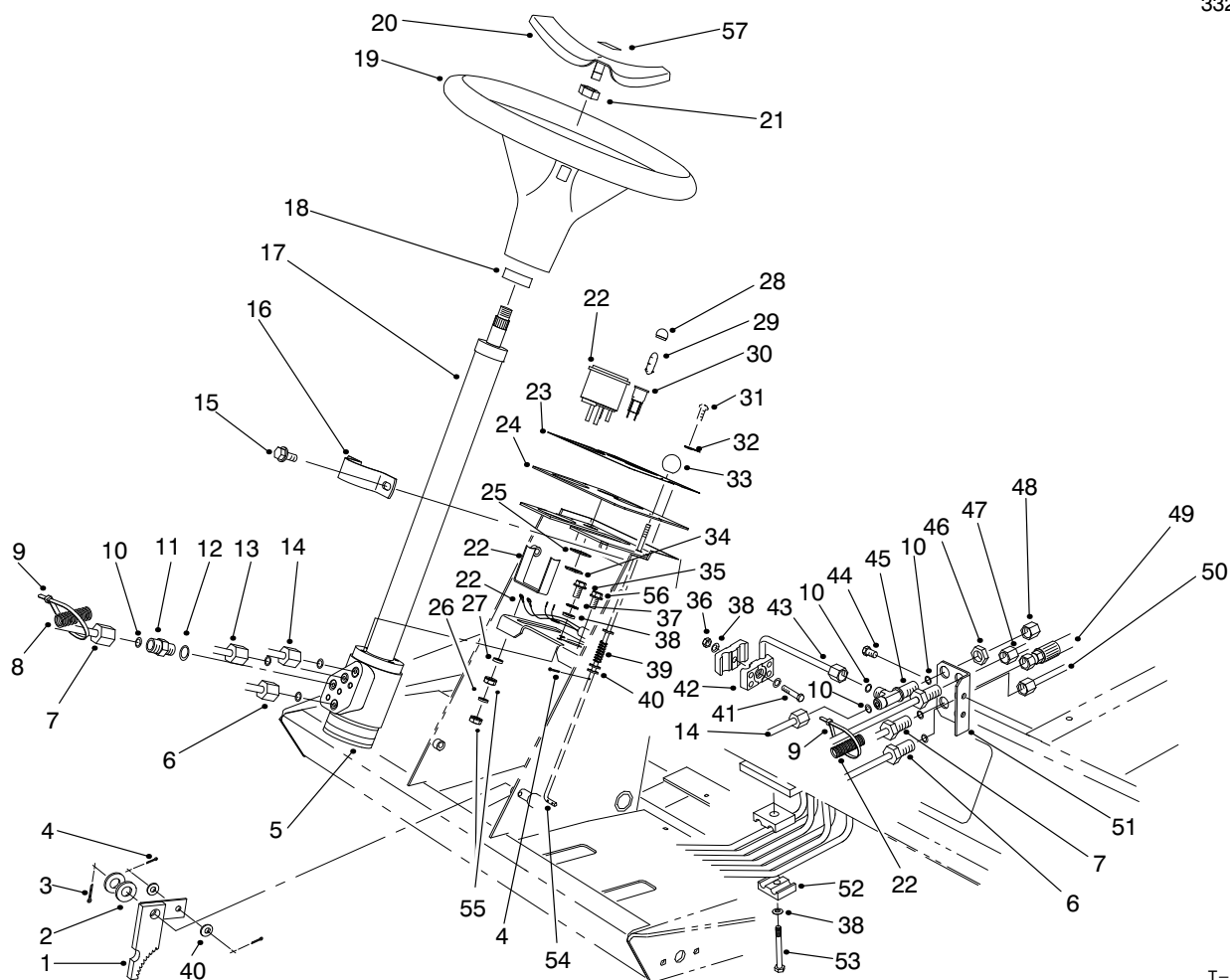
T-2091-1

REEL MOTOR ASSEMBLY NO. 98-9999

Ref. No.	Part No.	Description	No. Used
1		Ring-Retaining	1
2		Seal-Shaft	1
3		Flange	1
4		E-Seal	2
5		O-Ring	2
6		Pin-Dowel	4
7		Block-Valve (Incl. Ref. #8)	1

Ref. No.	Part No.	Description	No. Used
8		Valve-Adjusting	2
9		O-Ring	2
*	93-9152	Kit-Flange (Incl. Ref. #1-3 & 6)	1
*	98-9997	Kit-Seal (Incl. Ref. #1, 2, 4, 5 & 9)	1
*	93-9154	Kit-Valve Block (Incl. Ref. #6 & 7)	1

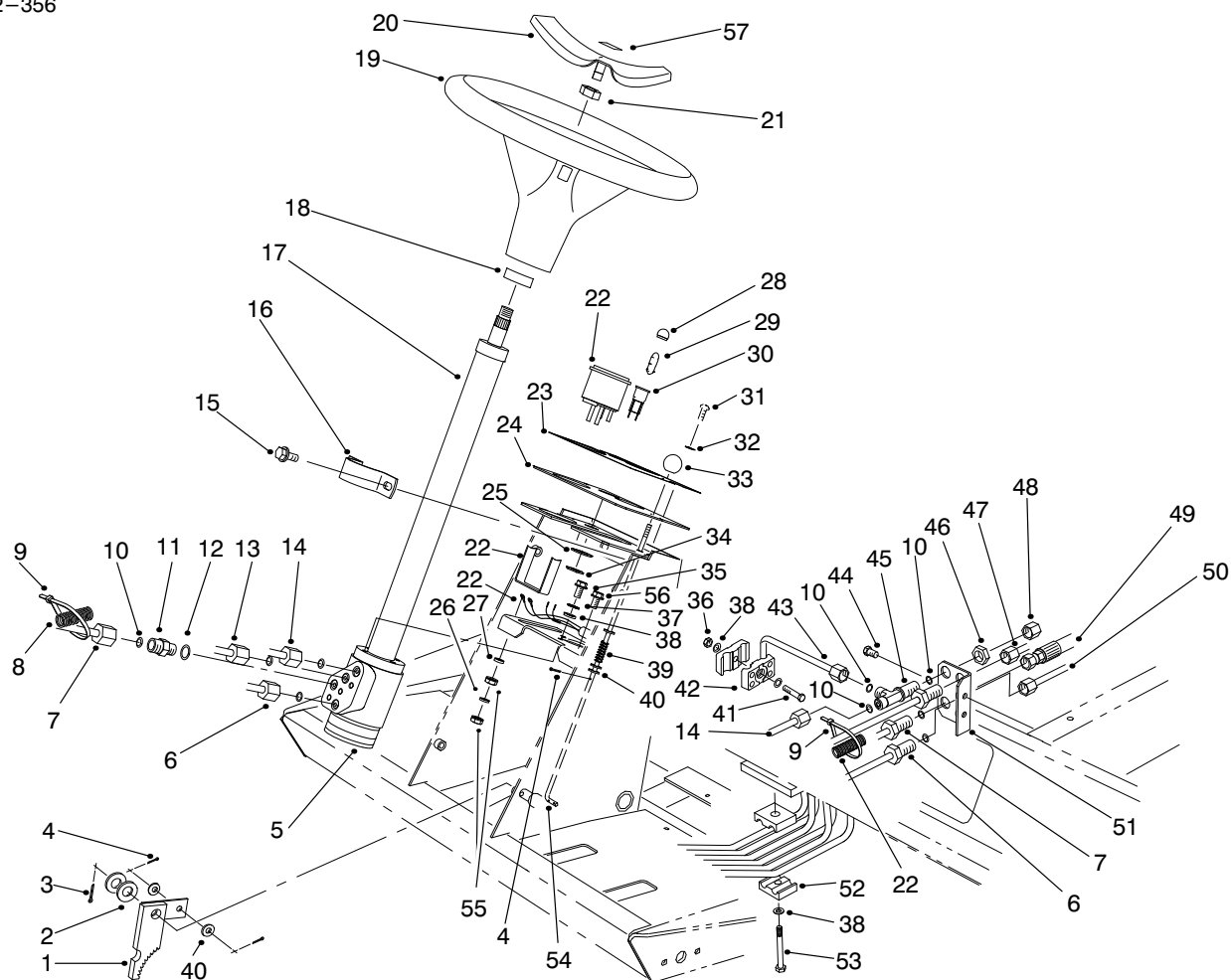
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T-2447-5

STEERING TOWER ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	63-7900	Rack	1	24	93-7998	Plate-Instrument	1
2	3256-26	Washer-Flat	2	25	218-536	Washer-Lock	1
3	3272-10	Pin-Cotter	1	26	3253-2	Washer-Lock	3
4	3272-5	Pin-Cotter	3	27	3256-14	Washer-Flat	2
5	99-8958	Asm-Valve, Steering	1	28	218-533	Lens-Red	1
6	94-3059	Tube-Steering, RH	1	29	93-7480	Bulb-LED	1
7	94-3061	Tube-Steering, Front, In	1	30	44-2210	Asm-Light, Warning (Incl. Ref. #25, 28, 29, & 34)	1
8	99-8963	Harness-Wire, Main	1	31	87-6620	Screw-Torx Pan Hd.	2
9	3290-378	Tie-Cable	7	32	3256-1	Washer-Flat	2
10	237-22	O-Ring	10	33	233-17	Knob	1
11	340-2	Adapter (Incl. Ref. #10 & 12)	4	34	218-535	Nut-Lock	1
12	237-42	O-Ring	4	35	33103-025	Screw-HHF	1
13	94-3060	Tube-Steering, Front LH	1	36	3296-47	Nut-Lock	1
14	94-3062	Tube-Steering, Front, Out	1	37	3255-8	Washer-Lock	1
15	3234-7	Screw-HHF	2	38	3256-23	Washer-Flat	6
16	75-2810	Bracket-Column, Steering	1	39	95-1821	Spring-Brake, Park	1
17	94-9951	Asm-Column, Steering	1	40	3256-22	Washer-Flat	5
18	21-9260	Cover-Dust	1	41	322-7	Screw-HH	1
19	98-1471	Wheel-Steering (Incl. Ref. #20)	1	42	56-7972	Clamp	2
20	88-3870	Cover	1	43	94-1447	Tube-Steering, Return	1
21	94-9952	Nut-Jam	1	44	32144-11	Screw-Thread Forming	2
22	93-4213	Asm-Speedometer (Incl. Ref. #26, 27 & 55)	1	45	340-68	Fitting-Tee, Bulkhead (Incl. Ref. #10)	1
23	93-1263	Decal-Tower	1	46	340-70	Nut-Lock, Bulkhead	4
23	94-4573	Decal-Tower (Japan)	1	47	92-7495	Asm-Tube, Steering Rear	1
				48	340-117	Cap-Fitting	1

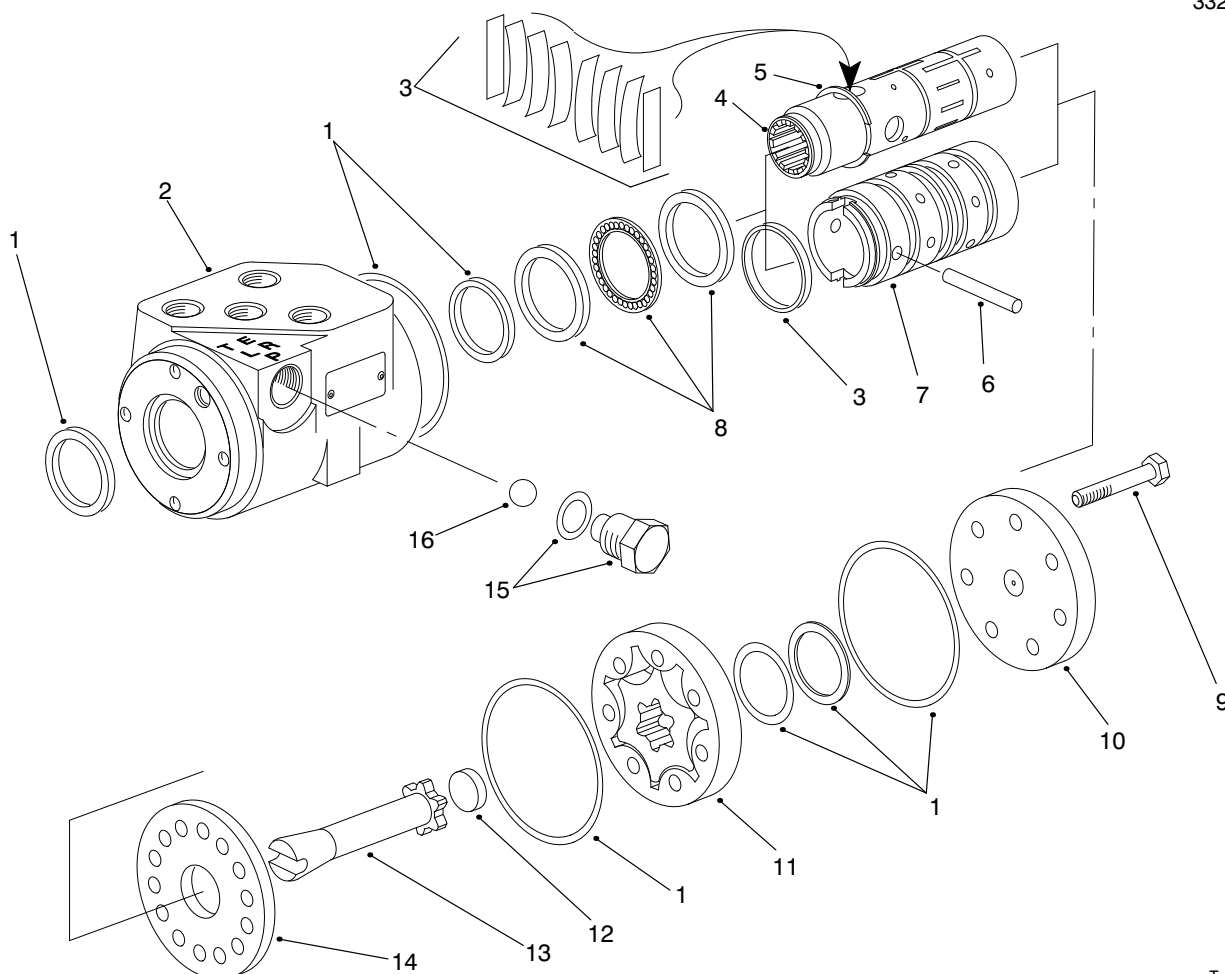


T-2447-5

STEERING TOWER ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
49	92-7622	Hose-Steering	1
50	92-7494	Asm-Tube Steering Rear	1
51	92-7606	Bracket-Bulkhead	1
52	56-7973	Clamp	6
53	322-6	Screw-HH	3

Ref. No.	Part No.	Description	No. Used
54	75-1490	Rod-Brake, Park	1
55	3219-14	Nut-Hex.	9
56	33103-020	Screw-HHF	2
57	98-1459	Decal-Toro	1

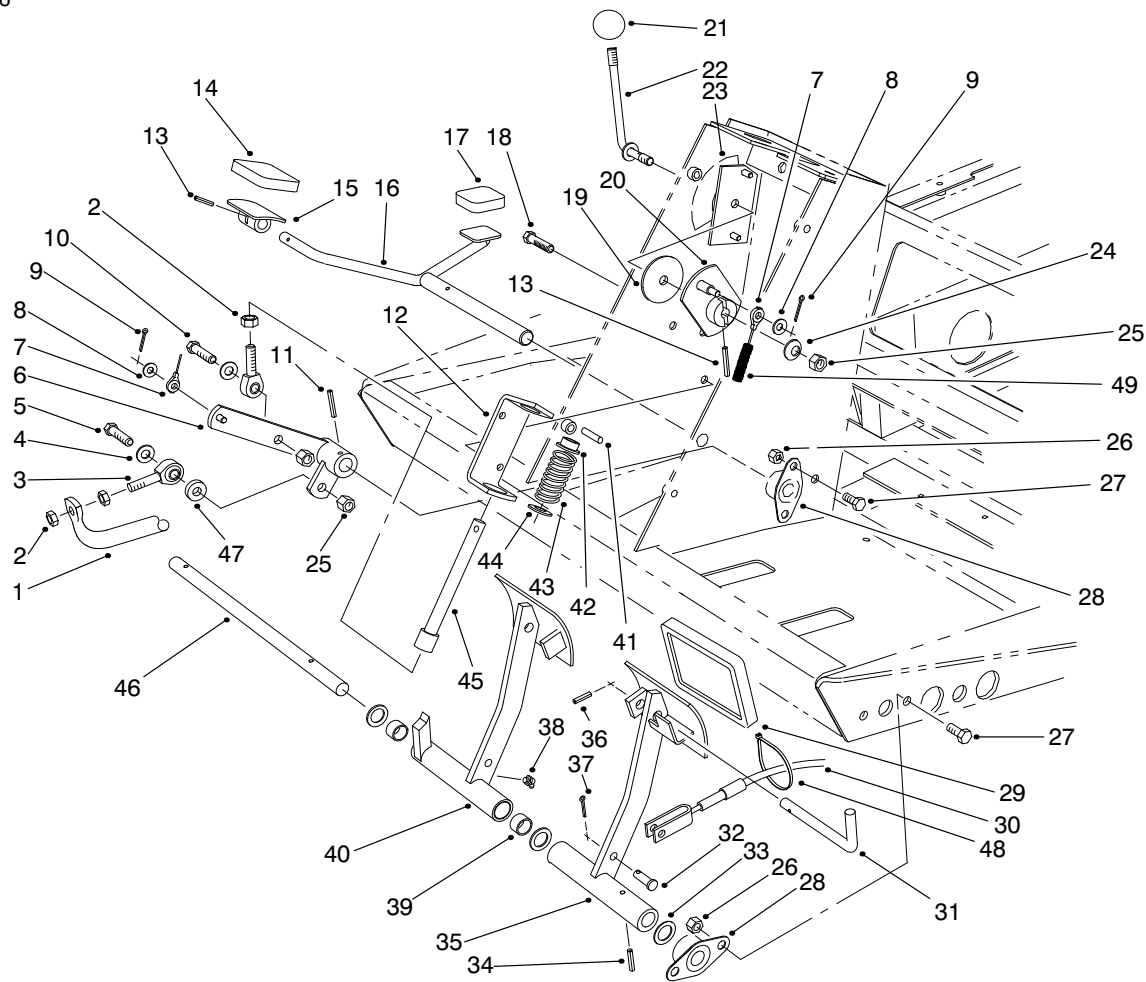


T-2312-3

STEERING VALVE ASSEMBLY NO. 99-8958

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

† Not Serviced Separately.



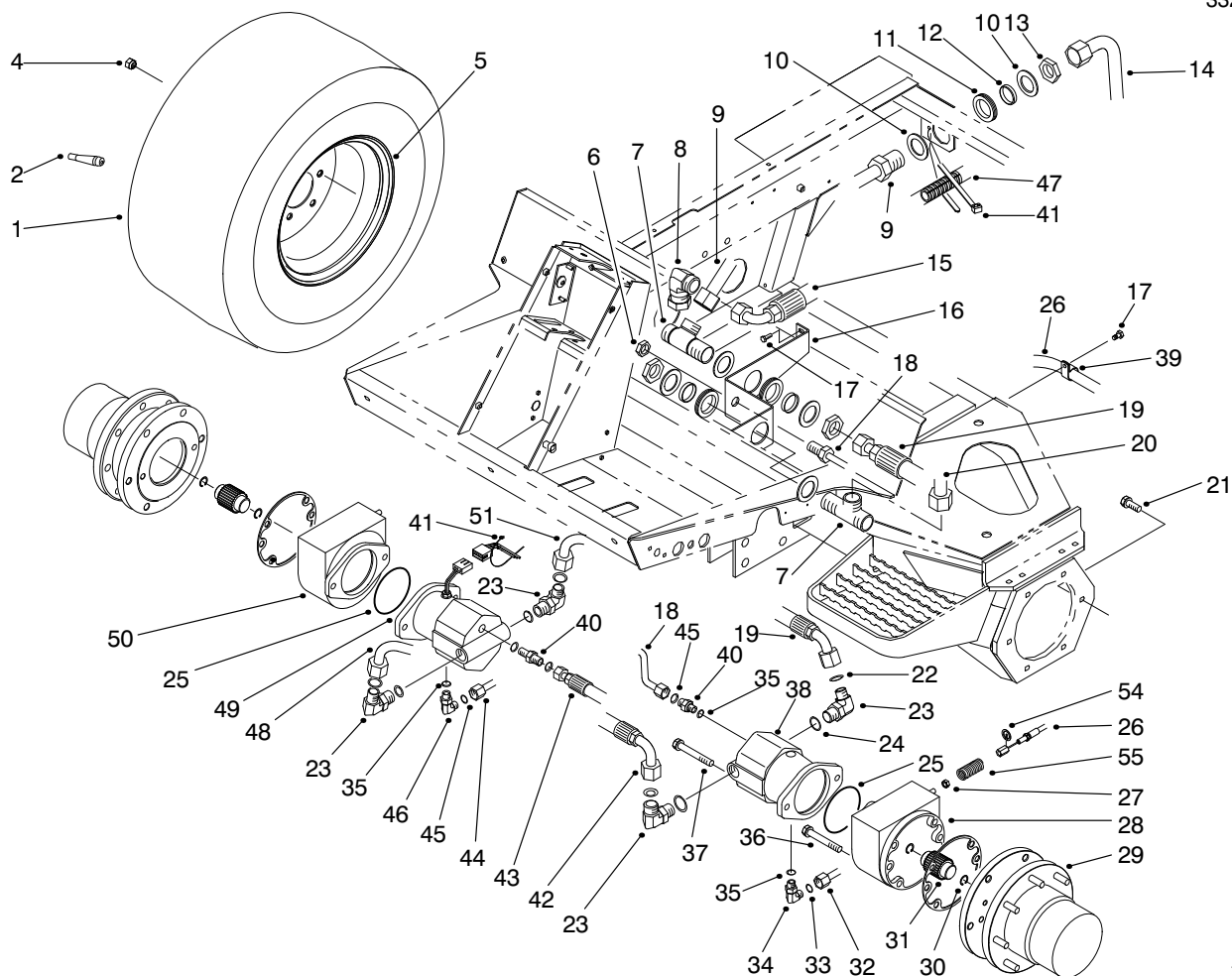
T-2063-4

TRACTION & BRAKE PEDAL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92-7531	Tube-Control, Pump	1
2	3220-3	Nut-Jam	3
3	2411-36	Bearing-Rod End	2
4	3256-24	Washer-Flat	2
5	323-9	Screw-HH	1
6	75-3270	Hub-Pivot, Traction	1
7	75-6580	Cable-Pedal	1
8	3256-22	Washer-Flat	2
9	3272-2	Pin-Cotter	2
10	323-7	Screw-HH	1
11	32121-6	Pin-Roll	1
12	92-7608	Bracket-Spring	1
13	32121-45	Pin-Roll	2
14	74-9100	Pad-Pedal, Forward	1
15	49-6440	Pedal-Accelerator	1
16	75-2970	Pedal-Traction	1
17	74-9110	Pad-Pedal, Reverse	1
18	32144-14	Screw-HWH	2
19	75-6550	Disc-Friction	1
20	75-6510	Bracket-Lever	1
21	233-42	Knob	1
22	75-6490	Lever	1
23	93-6699	Decal-Fast/Slow	1
23	84-3500	Decal-Fast/Slow (Japan)	1
24	3290-461	Washer-Belleville	1
25	3296-39	Nut-Lock	3

Ref. No.	Part No.	Description	No. Used
26	32128-20	Nut-HFH	8
27	322-3	Screw-HH	8
28	256-236	Bearing-Flange	4
29	93-8742	Pad-Brake	2
30	92-7530	Asm-Cable, Brake LH	1
*	92-7529	Asm-Cable, Brake RH	1
31	63-7880	Pin-Latch, Brake	1
32	283-58	Pin-Clevis	2
33	3256-69	Washer-Flat	3
34	32121-16	Pin-Roll	1
35	75-1440	Pedal-Brake, LH	1
36	32121-50	Pin-Roll	1
37	3272-10	Pin-Cotter	2
38	302-60	Fitting-Grease	1
39	256-42	Bushing	2
40	75-1430	Pedal-Brake, RH (Incl. Ref. #38 & 39)	1
41	32121-11	Pin-Roll	1
42	92-7610	Retainer-Spring	1
43	60-5700	Spring-Compression	1
44	3256-5	Washer-Flat	1
45	92-7609	Shaft-Spring	1
46	75-1470	Pin-Pivot, Brake	1
47	5-0652	Spacer	1
48	3290-378	Tie-Cable	1
49	95-7151	Tube-Convolute	1

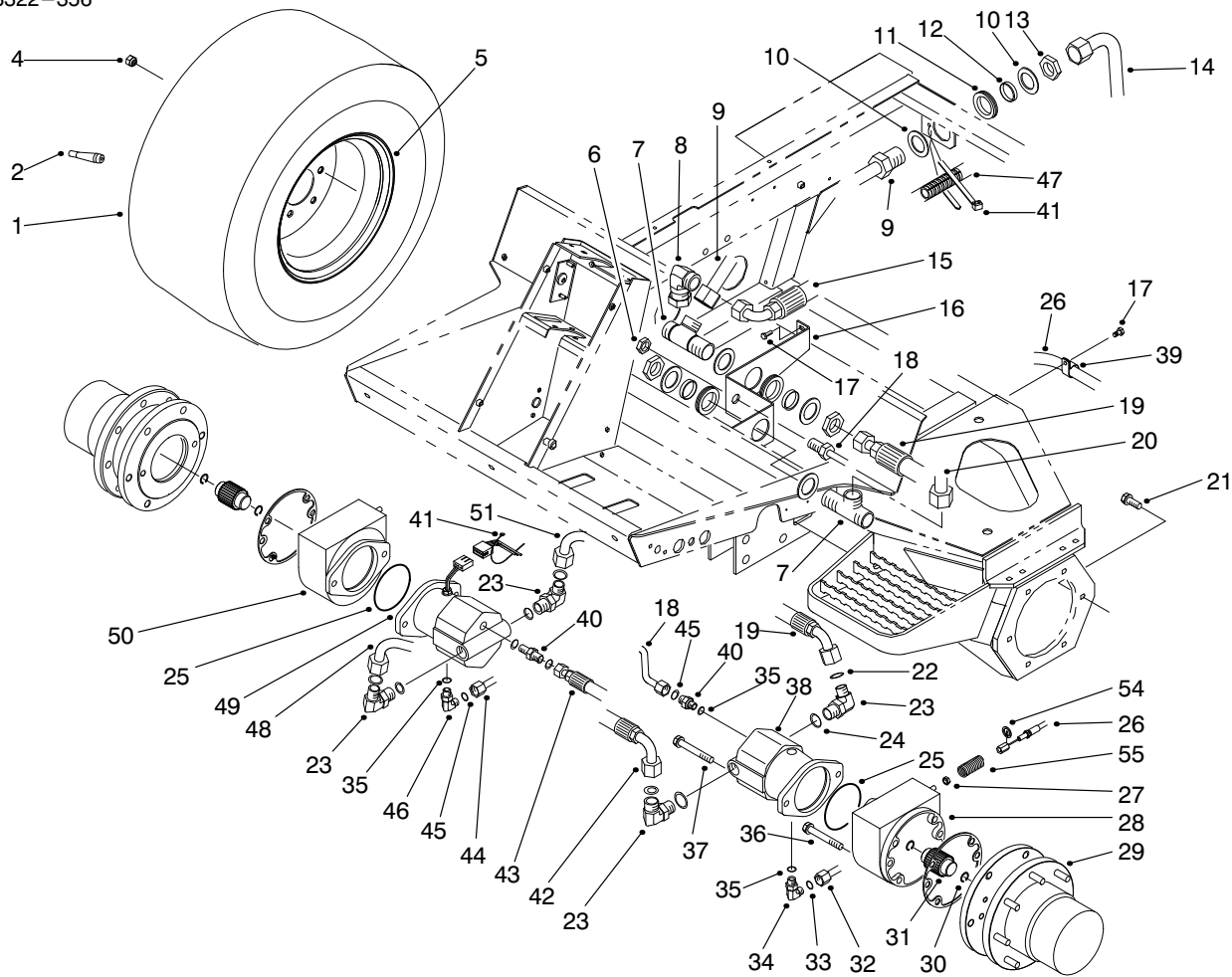
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T-2069-2

FRONT HYDRAULIC DRIVE & BRAKE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	95-3465	Tire	2	14	92-7473	Asm—Tube, Rear (Model 03804)	1
2	232-24	Stem—Valve	2	15	92-7634	Asm—Hose, Traction (Model 03803)	1
4	92-7483	Nut—Lug	16	16	92-7455	Plate—Bulkhead	1
5	95-3464	Rim	2	17	32144-11	Screw—Thread Forming	5
6	340-127	Nut—Bulkhead	1	18	92-7477	Asm—Tube, Motor Drain	1
7	92-7550	Fitting—Tee, Bulkhead (Incl. Ref. #53)	2	19	92-7486	Asm—Hose	1
8	92-7645	Fitting—Hydraulic 90° (Model 03803)	1	20	92-7485	Asm—Hose	1
9	92-7474	Asm—Tube, Front (Model 03804)	1	21	33106-030	Screw—HHF	12
10	69-8920	Washer (Model 03803)	4	22	237-58	O—Ring	4
10	69-8920	Washer (Model 03804)	6	23	340-142	Fitting—Hydraulic 90° (Incl. Ref. #22 & 24)	4
11	240-2	Grommet (Model 03803)	2	24	237-81	O—Ring	4
11	240-2	Grommet (Model 03804)	3	25	237-166	O—Ring	2
12	69-8950	Spacer (Model 03803)	2	26	92-7530	Cable—Brake, LH	1
12	69-8950	Spacer (Model 03804)	3	27	3218-4	Nut—Jam	2
13	340-128	Nut—Bulkhead (Model 03803)	2	28	92-7417	Asm—Brake, LH	1
13	340-128	Nut—Bulkhead (Model 03804)	3	29	92-7415	Asm—Drive, Planetary	2
				30	93-7972	Ring—Retaining	4
				31	93-7966	Shaft—Splined, Brake	2
				32	92-7598	Asm—Tube, Frt. Drain	1
				33	237-22	O—Ring	1
				34	340-18	Fitting—Hydraulic 90° (Incl. Ref. #33 & 35)	1
				35	237-79	O—Ring	4
				36	33106-090	Screw—HHF	8



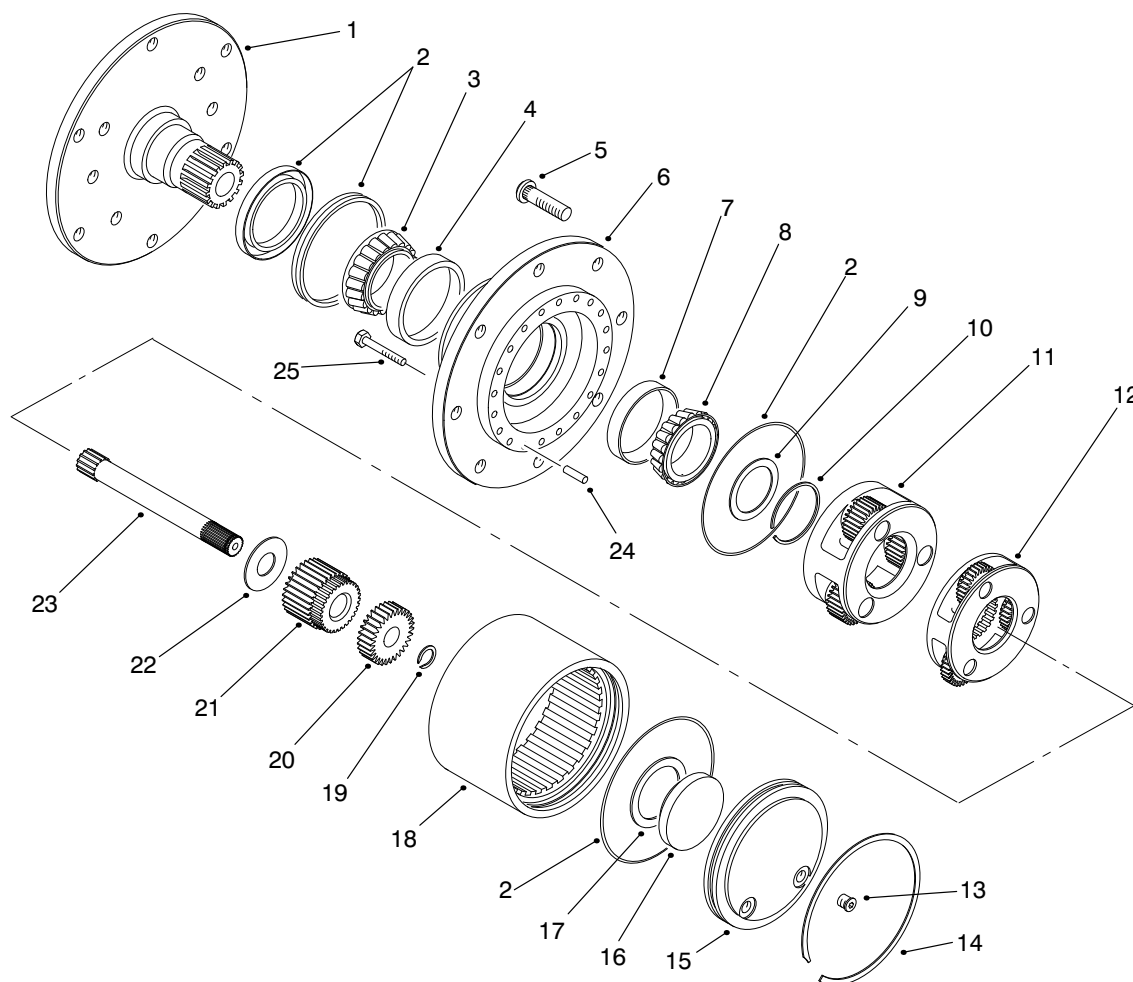
T-2069-2

FRONT HYDRAULIC DRIVE & BRAKE ASM (Continued)

Ref. No.	Part No.	Description	No. Used
37	33116-120	Screw-HH	4
38	92-7385	Motor-Planetary	1
39	2412-93	R-Clamp	2
40	340-5	Fitting-Hydraulic (Incl. Ref. #22 & 24)	2
41	3290-378	Tie-Cable	3
42	92-7487	Asm-Tube	1
43	92-7488	Asm-Hose	1
44	92-7478	Asm-Tube, Motor RH	1
45	237-30	O-Ring	3

Ref. No.	Part No.	Description	No. Used
46	340-98	Fitting-Hydraulic 90° (Incl. Ref. #35 & 45)	1
47	99-8963	Harness-Wire, Main	1
48	92-7476	Asm-Tube, Traction	1
49	93-7476	Motor-Hydraulic W/Sensor	1
50	92-7414	Asm-Brake, RH	1
51	92-7475	Asm-Tube, Traction	1
*53	340-65	O-Ring	6
54	94-3050	Plate-Spring	2
55	94-3088	Spring-Brake	2

*Not Illustrated

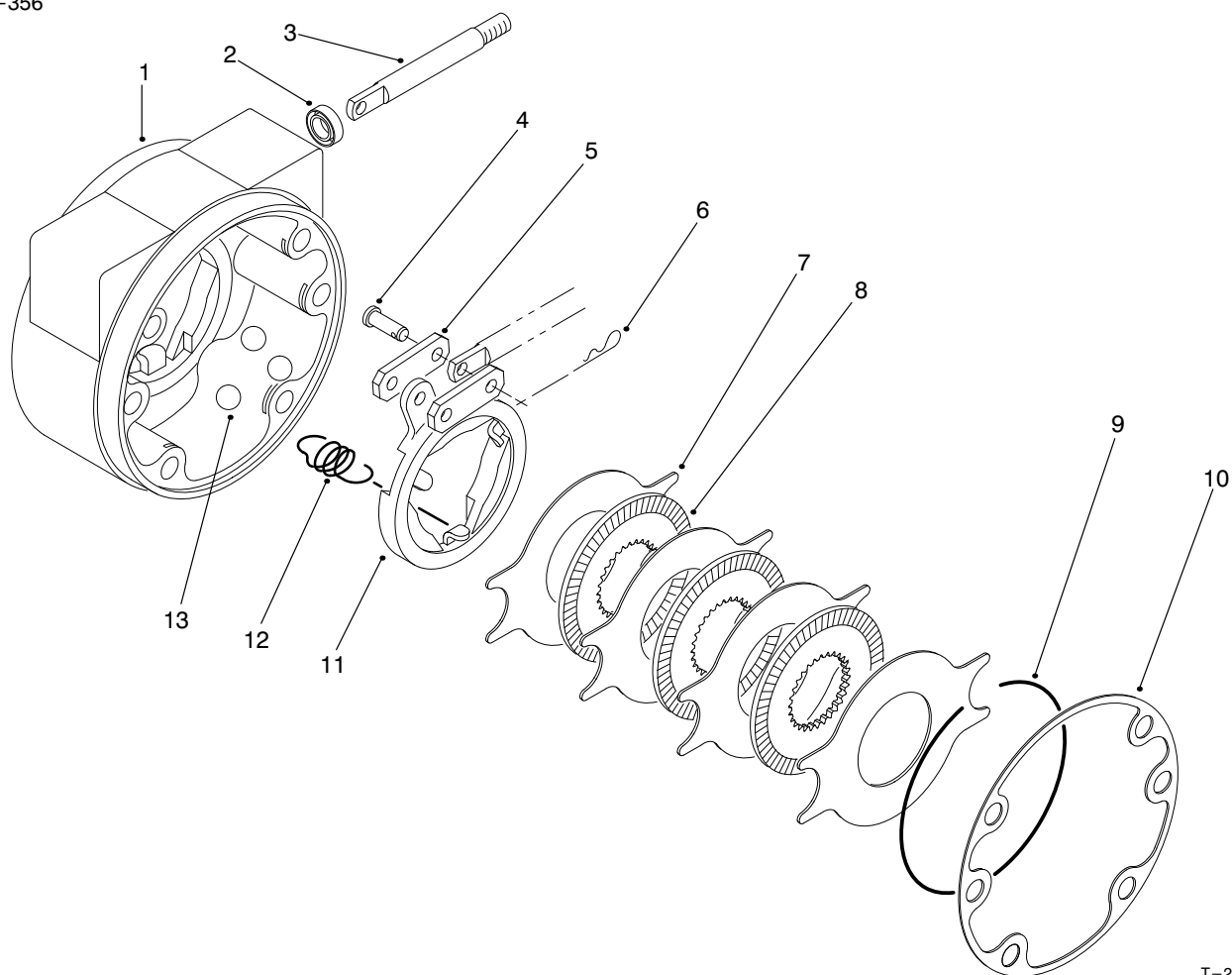


T-2070-1

PLANETARY DRIVE ASSEMBLY NO. 92-7415

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	93-7450	Spindle	1	15	93-7458	Plate-Cover	1
2	93-7474	Kit-Seal	1	16	93-7457	Spacer-Input	1
3	93-7451	Cone-Bearing	1	17	93-7460	Washer-Thrust	1
4	93-7452	Cup-Bearing	1	18	93-7456	Gear-Ring	1
5	93-7455	Stud-Wheel	8	19	93-7459	Ring-Retaining, External	1
6	93-7453	Housing	1	20	93-7463	Gear-Sun	1
7	93-7470	Cup-Bearing	1	21	93-7464	Gear-Sun	1
8	93-7469	Cone-Bearing	1	22	93-7465	Washer-Thrust	1
9	93-7468	Washer-Thrust	1	23	93-7471	Shaft-Input	1
10	93-7467	Ring-Retaining, External	1	24	93-7466	Pin-Dowel	2
11	93-7472	Asm-Carrier, Secondary	1	25	93-7454	Screw-HH	18
12	93-7473	Asm-Carrier, Primary	1	*	92-7415	Asm-Complete (Incl. Ref. #1-25)	1
13	93-7461	Plug-Pipe	2				
14	93-7462	Ring-Retaining, Internal	1				

*Not Illustrated



T-2071-1

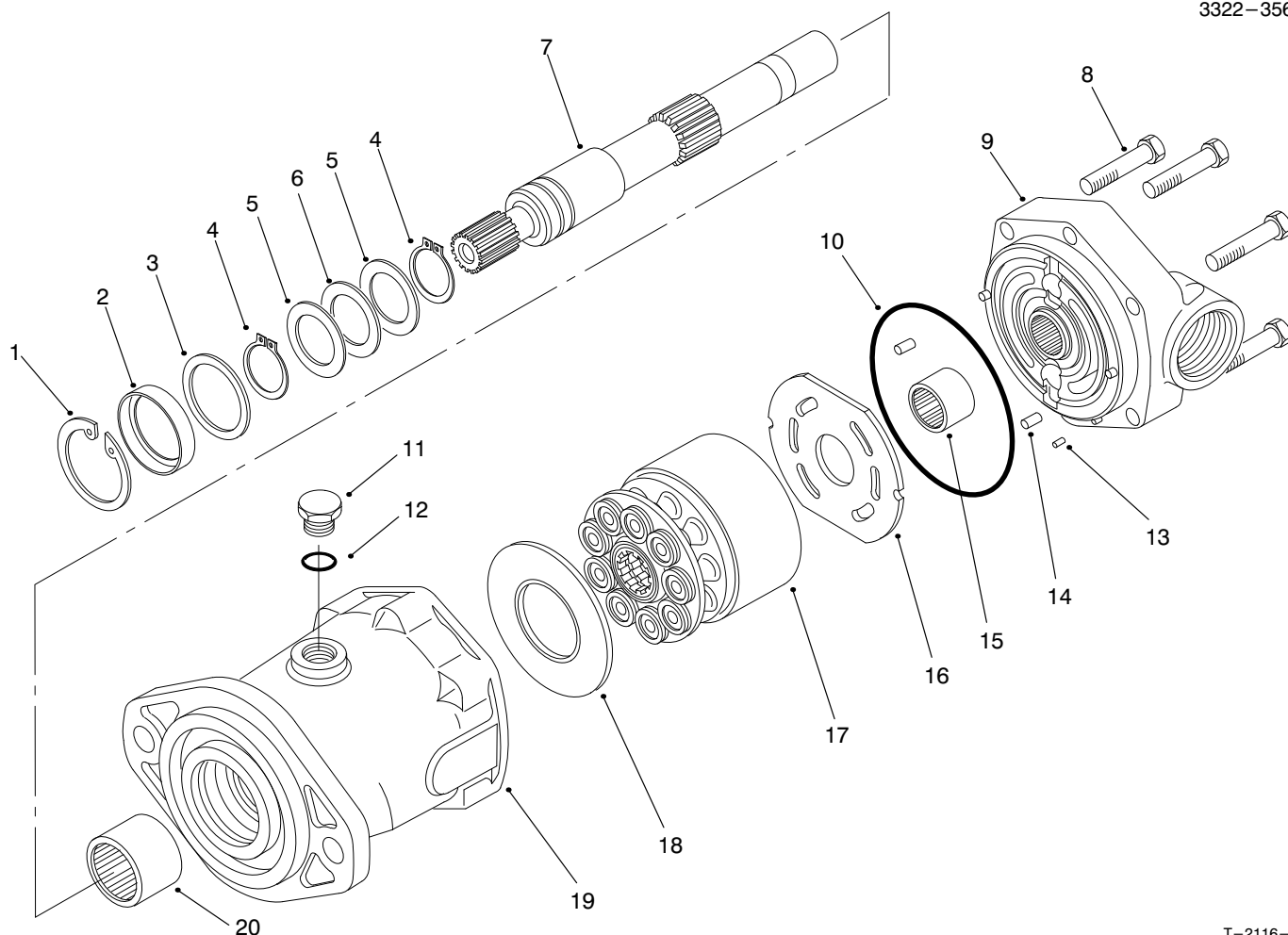
BRAKE ASSEMBLY 92-7414 RH & 92-7417 LH (Shown)

Ref. No.	Part No.	Description	No. Used
†1		Housing-Brake, LH	1
†*		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

Ref. No.	Part No.	Description	No. Used
7	93-7986	Disc-Stationary	4
8	93-7981	Disc-Rotating	3
9	93-7976	Ring-Retaining	1
10	93-7984	Gasket	1
11	93-7982	Actuator	1
12	93-7987	Spring-Extension	3
13	93-7985	Ball	3

*Not Illustrated

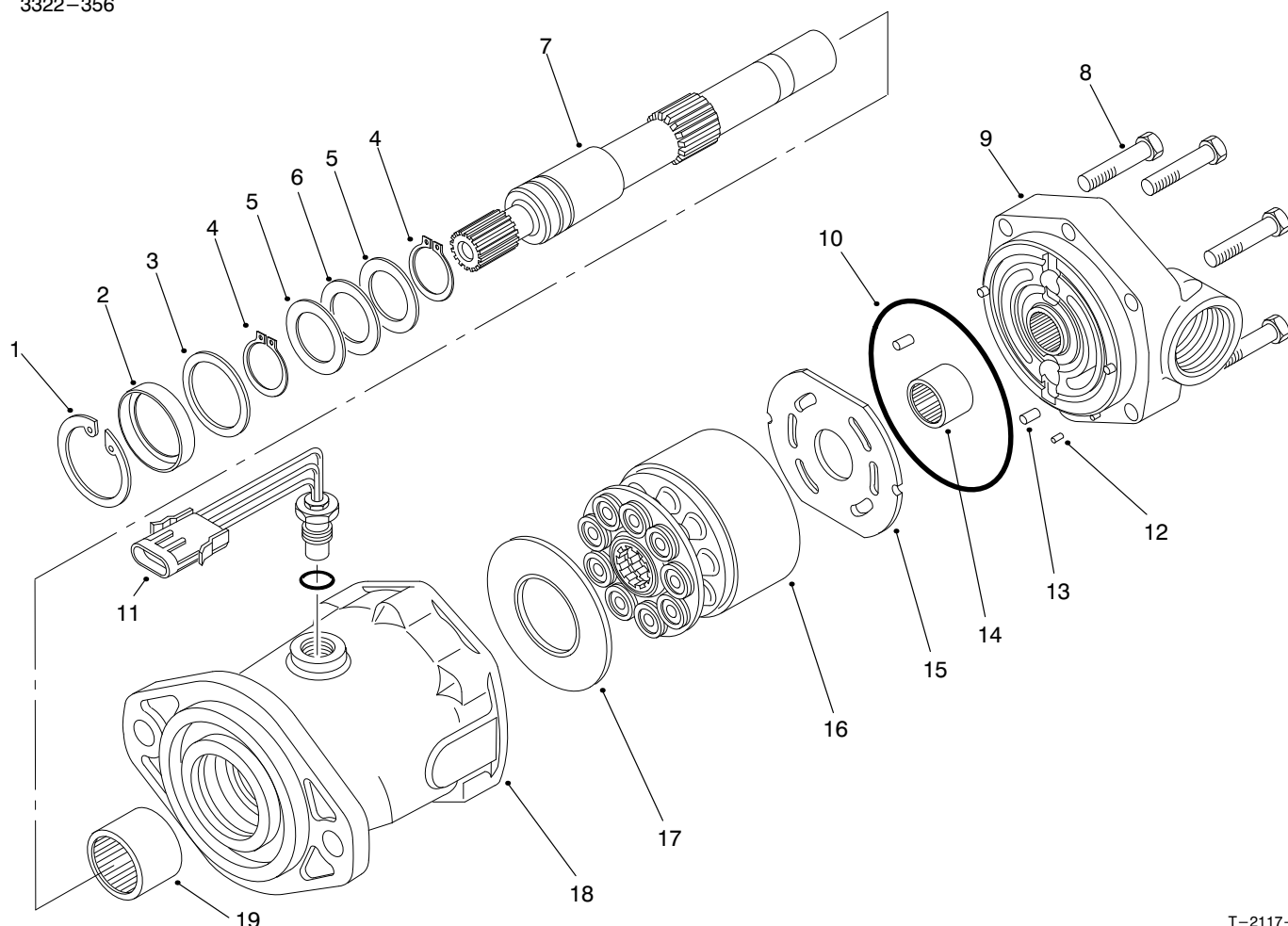
†Not Serviced Separately



T-2116-1

HYDRAULIC MOTOR ASSEMBLY NO. 92-7385 RH

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	76-7010	Ring-Retaining	1	12		O-Ring	1
2	94-3008	Seal-Shaft	1	13		Pin-Dowel	1
3	94-3007	Washer	1	14		Pin-Dowel	3
4	76-7000	Ring-Retaining	2	15		Bearing-Needle	1
5	76-6950	Race-Thrust	2	16	94-3003	Plate-Valve	1
6	76-6960	Bearing-Thrust	1	17	76-6910	Kit-Rotating	1
7	94-3004	Shaft-Drive, Splined	1	18	76-6970	Insert-Camplate	1
8	94-3002	Screw-HH	6	19	94-3006	Housing (Incl. Ref. #20)	1
9	94-3005	Asm-Backplate (Incl. Ref. #13-15)	1	20		Bearing-Needle	1
10	76-6980	O-Ring	1				
11	94-3009	Asm-Plug (Incl. Ref. #12)	1				

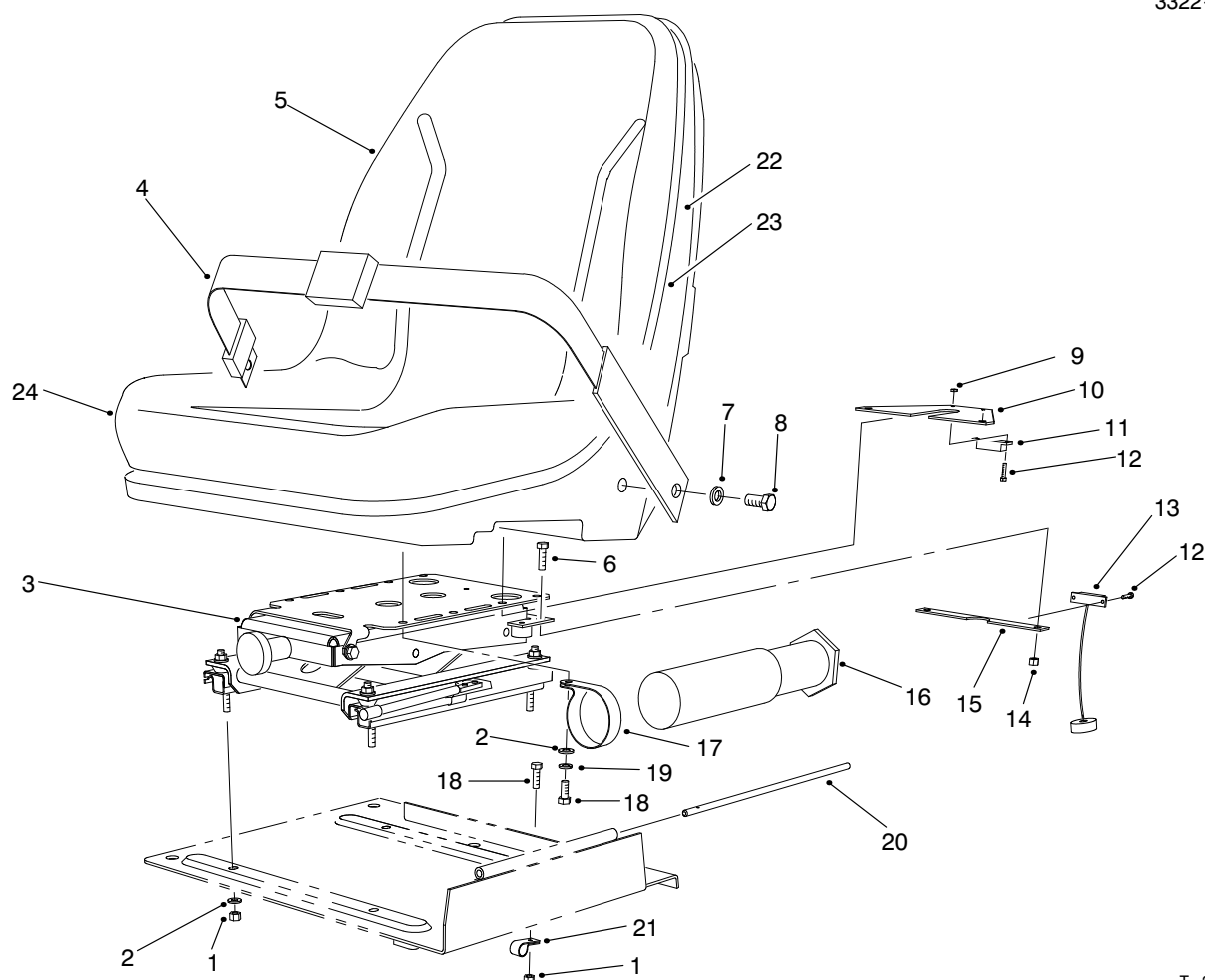


T-2117-1

HYDRAULIC MOTOR ASM NO. 93-7476 W/SENSOR LH

Ref. No.	Part No.	Description	No. Used
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	94-3005	Asm-Backplate (Incl. Ref. #12-14)	1
10	76-6980	O-Ring	1

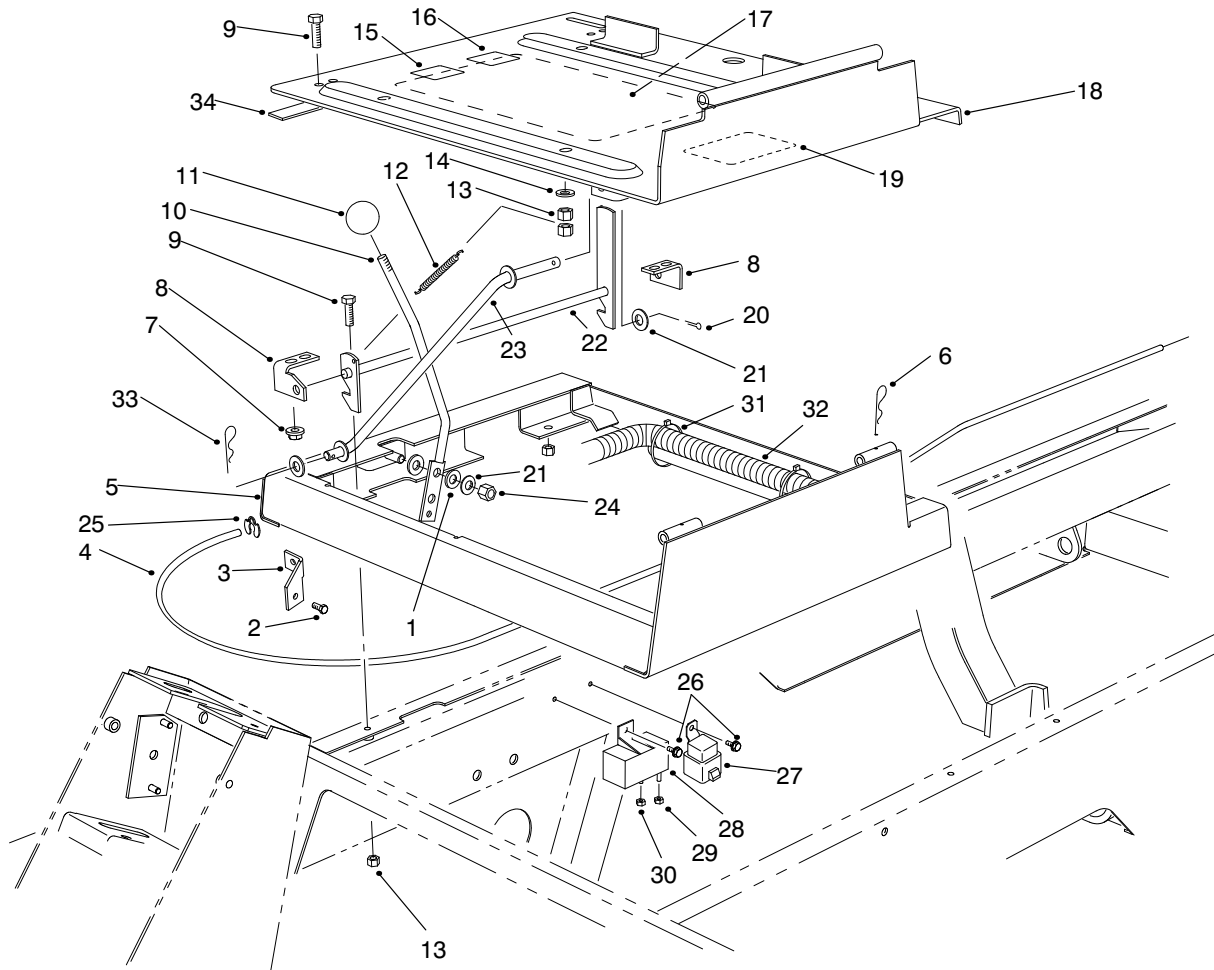
Ref. No.	Part No.	Description	No. Used
11	94-3010	Sensor-Speed Pickup	1
12		Pin-Dowel	1
13		Pin-Dowel	3
14		Bearing-Needle	1
15	94-3003	Plate-Valve	1
16	76-6910	Kit-Rotating	1
17	76-6970	Insert-Camplate	1
18	94-3006	Housing (Incl. Ref. #19)	1
19		Bearing-Needle	1



T-2064-2

SEAT FRAME & THROTTLE ASSEMBLY

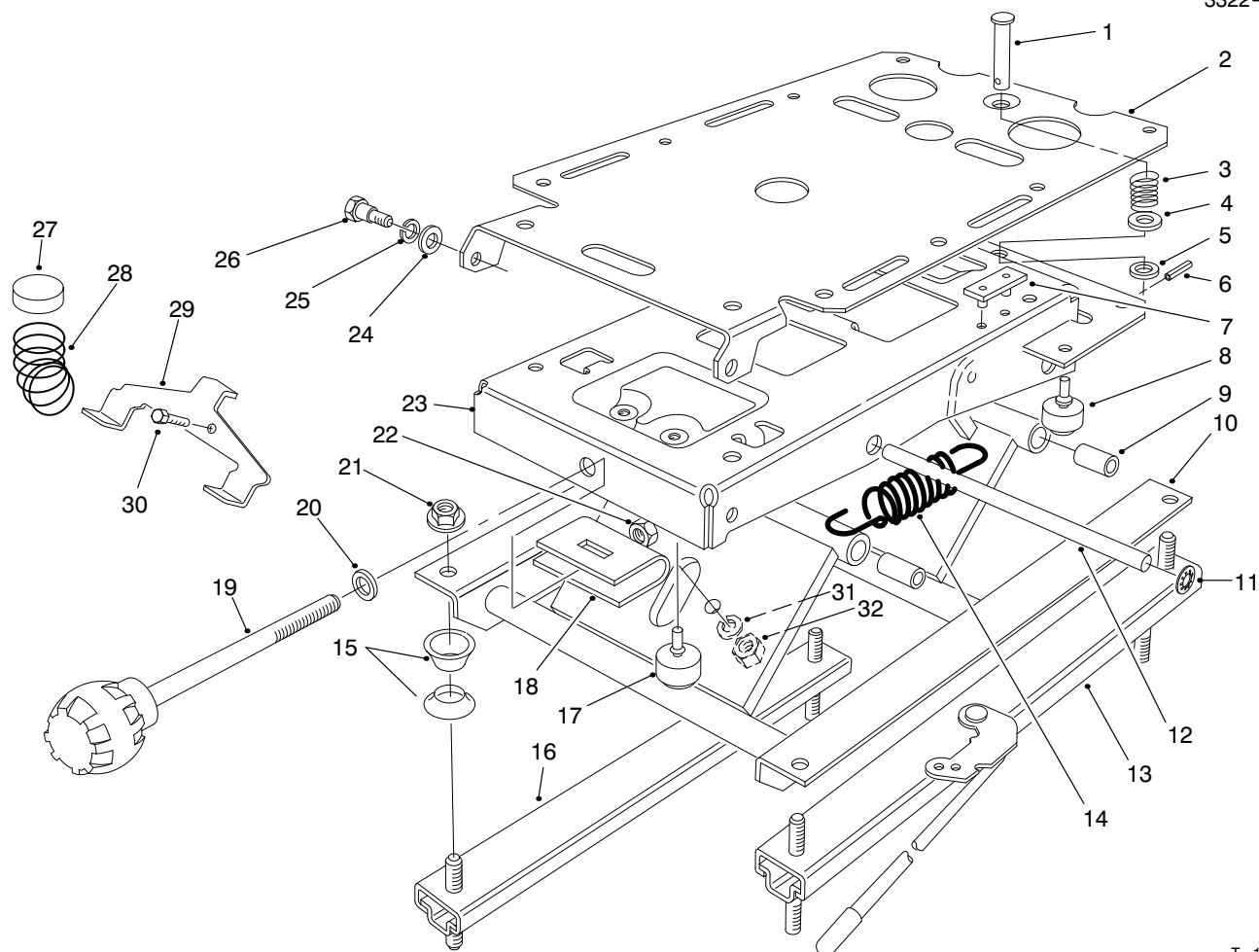
Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3296-29	Nut-Lock	5	11	92-8753	Magnet-Switch, Reed	1
2	3256-23	Washer-Flat	8	12	3250-29	Screw-PH	4
3		Suspension-Seat	1	13	92-8001	Sensor-Switch, Reed	1
4	21-4191	Asm-Seat Belt (Model 03804 Only)	1	14	3296-39	Nut-Lock	2
5	92-1180	Asm-Seat (Incl. Ref. #22-24)	1	15	75-4360	Bracket-Suspension, Seat	1
6	323-4	Screw-HH	2	16	74-0720	Tube-Manual	1
7	3253-6	Washer-Lock (Model 03804 Only)	2	17	2412-133	Clamp-R	2
8	3212-4	Screw-HH (Model 03804 Only)	2	18	322-3	Screw-HH	2
9	3296-54	Nut-Lock	4	19	3253-4	Washer-Lock	4
10	75-4370	Bracket-Seat	1	20	75-3400	Shaft-Pivot, Seat	1
				21	2412-93	Clamp-R	1
				22	92-6534	Shell	1
				23	351-78	Edging	1
				24	92-6533	Kit-Cushion	1



T-2065-2

SEAT FRAME & THROTTLE ASSEMBLY (Continued)

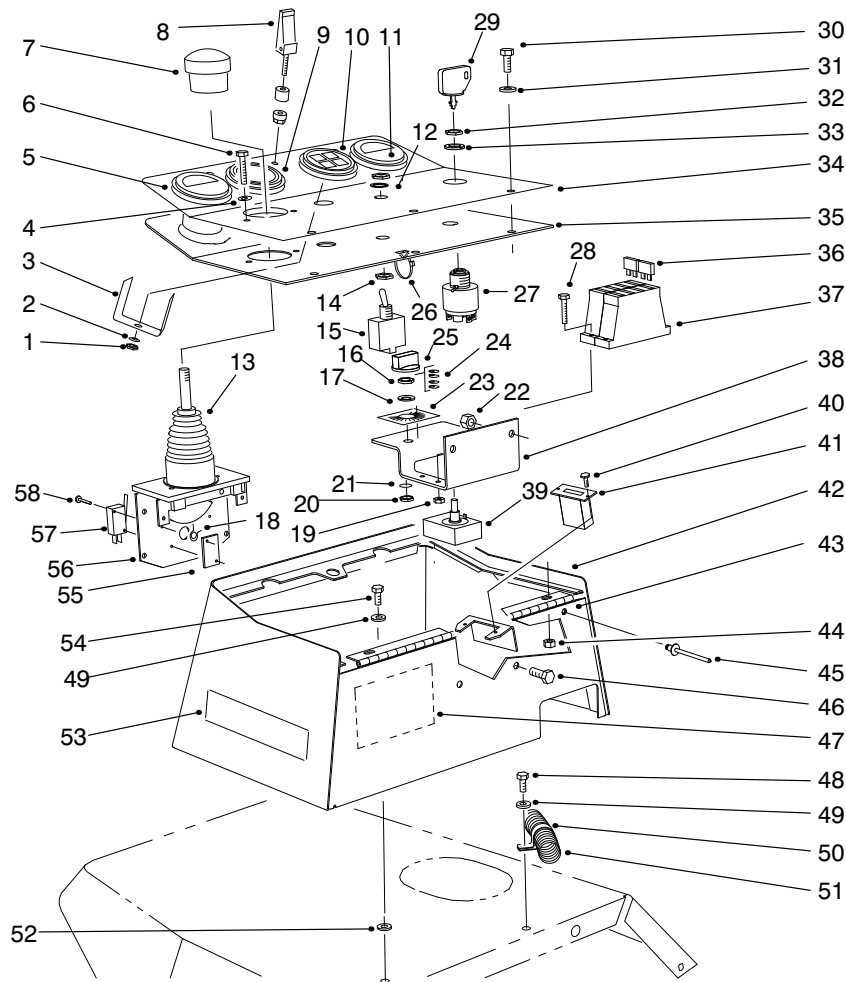
Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	66-2920	Washer-Nylon	2	18	98-2350	Plate-Seat	1
2	49-2040	Screw-HH	1	19	98-8108	Decal-Rear Manifold Block	1
3	92-7396	Mount-Cable	1	19	94-2919	Decal-Rear Manifold (Japan)	1
4	92-7520	Cable-Throttle	1	20	3272-10	Pin-Cotter	1
5	98-2352	Frame-Seat	1	21	3256-24	Washer-Flat	3
6	3290-467	Pin-Cotter, Hair	1	22	98-2354	Latch-Seat	1
7	32128-25	Nut-HFH	4	23	75-3680	Rod-Seat	1
8	98-2353	Bracket-Latch, Seat	2	24	3296-39	Nut-Lock	1
9	322-3	Screw-HH	8	25	52-5910	Ring-Retaining	1
10	93-7598	Lever-Throttle	1	26	32144-10	Screw-HWHTF	2
11	233-42	Knob	1	27	70-1480	Relay	1
12	66-4190	Spring	1	28	76-5260	Relay-Glow Plug	1
13	3296-29	Nut-Lock	9	29	48-7880	Nut	1
14	3256-23	Washer-Flat	4	30	48-7890	Nut	1
15	63-9920	Decal-EEC 105 DBA	1	31	3290-378	Tie-Cable	2
16	85-6910	Decal-EEC 86 DBA	1	32	99-8963	Harness-Wire, Main	1
17	98-8110	Decal-Instructions, Clip	1	33	3290-307	Pin-Cotter, Hair	1
17	95-3477	Decal-Clip (Japan)	1	34	94-8146	Strip-Foam, Seat	1



T-1031-1

SEAT SUSPENSION ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	80-4860	Pin-Clevis	1	17	66-8520	Bumper-Down Stop	2
2	75-3580	Plate-Mounting, Seat	1	18	77-2870	Weldment-Hanger	1
3	75-3530	Spring-Compression	1	19	76-1930	Knob-Tension Adjustment	1
4	3256-5	Washer-Flat	1	20	3256-46	Washer-Flat	1
5	3256-24	Washer-Flat	1	21	32128-26	Nut-HFH	4
6	75-3540	Pin-Roll	1	22	3296-44	Nut-Lock	1
7	75-3550	Bumper-Seat	2	23	75-3480	Weldment-Upper	1
8	76-2940	Bumper-Rubber	2	24	3256-26	Washer-Flat	2
9	76-1920	Bushing-Sleeve	4	25	3253-6	Washer-Lock	2
10	66-8610	Weldment-Lower	1	26	75-3510	Bolt-Shoulder	2
11	66-8560	Nut-Push	4	27	93-3164	Cap	2
12	76-1910	Shaft-Pivot	2	28	93-3163	Spring	1
13	82-9060	Adjuster W/Handle	1	29	93-3165	Bracket	1
14	76-1940	Spring-Extension	2	30	322-6	Screw-HH	1
15	66-9290	Spacer	6	31	3253-33	Washer-Lock	1
16	66-8530	Adjuster	1	32	3217-6	Nut-Jam	1



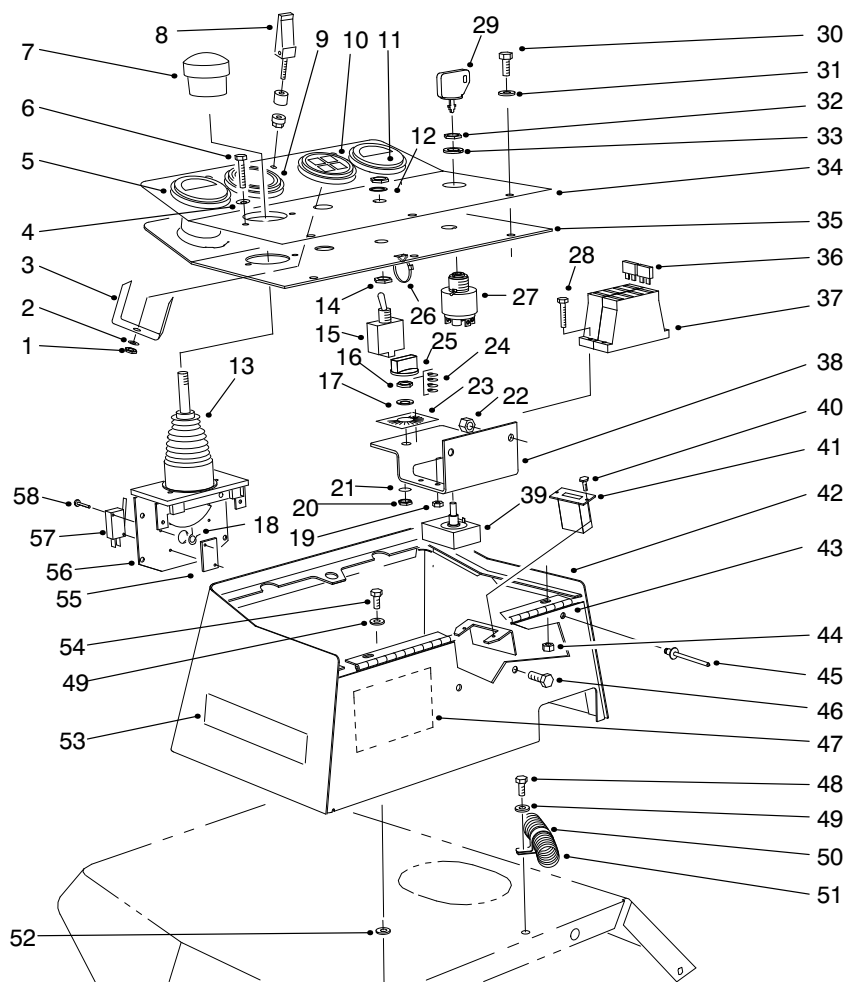
T-3219

CONTROL CONSOLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3217-26	Nut-Jam	1
2	3254-1	Washer-Lock	1
3		Clamp	1
4	3256-14	Washer-Flat	2
5	93-8497	Gauge-Fuel	1
6	3250-31	Screw-PH	2
7	3290-489	Knob-Control, Lift	1
8	74-5950	Latch-Swell	1
9	93-7484	Light-Warning Bank (Incl. Ref. #1-3 & 59-60)	1
10	93-7483	Light-Warning Bank (Incl. Ref. #1-3 & 59-60)	1
11	76-9060	Gauge-Temperature (Incl. Ref. #60-61)	1
12	218-589	Washer-Lock	1
13	94-8103	Boot-Control, Lift	1
14	218-498	Nut-Hex.	2
15	99-8352	Switch (Incl. Ref. #12, 14 & 67-68)	1
16	3220-24	Nut-Lock	1
17	3254-6	Washer-Lock	1
18	93-3625	Spring-Return, Joystick	1
19	3296-2	Nut-Lock	1
20		Nut-Lock	1
21		Washer-Lock	1
22	3296-42	Nut-Lock	2
23	93-1268	Decal-HOC Selector	1
23	94-4575	Decal-HOC Selector (Japan)	1

Ref. No.	Part No.	Description	No. Used
24	237-7	O-Ring	4
25	85-4480	Knob	1
26	3290-378	Tie-Cable	2
27	27-2360	Switch-Ignition (Incl. Ref. #38 & 39)	1
28	32105-13	Screw-HH	4
29	63-8360	Key-Ignition	1
30	3258-166	Screw-Round Head	3
31	3256-1	Washer-Flat	3
32	218-447	Nut-Hex.	1
33	218-446	Washer-Lock	1
34	99-8968	Decal-Console	1
34	99-8967	Decal-Console (Japan)	1
†35	94-1417	Cover-Box, Control	1
†36	218-594	Fuse-20A	1
†36	218-578	Fuse-10A	4
†36	218-581	Fuse-15A	1
†36	218-574	Fuse-7.5A	1
†36	94-6710	Fuse-2A	1
37	67-7160	Block-Fuse	2
38	93-7587	Bracket-Fuse Block	1
39	85-4470	Potentiometer (Incl. Ref. #18 & 19) Note: Replacement of this part requires recalibration of electronic controller by distributor after installation.	1
40	32144-18	Screw-HWH	2

†Included in Main Wiring Harness

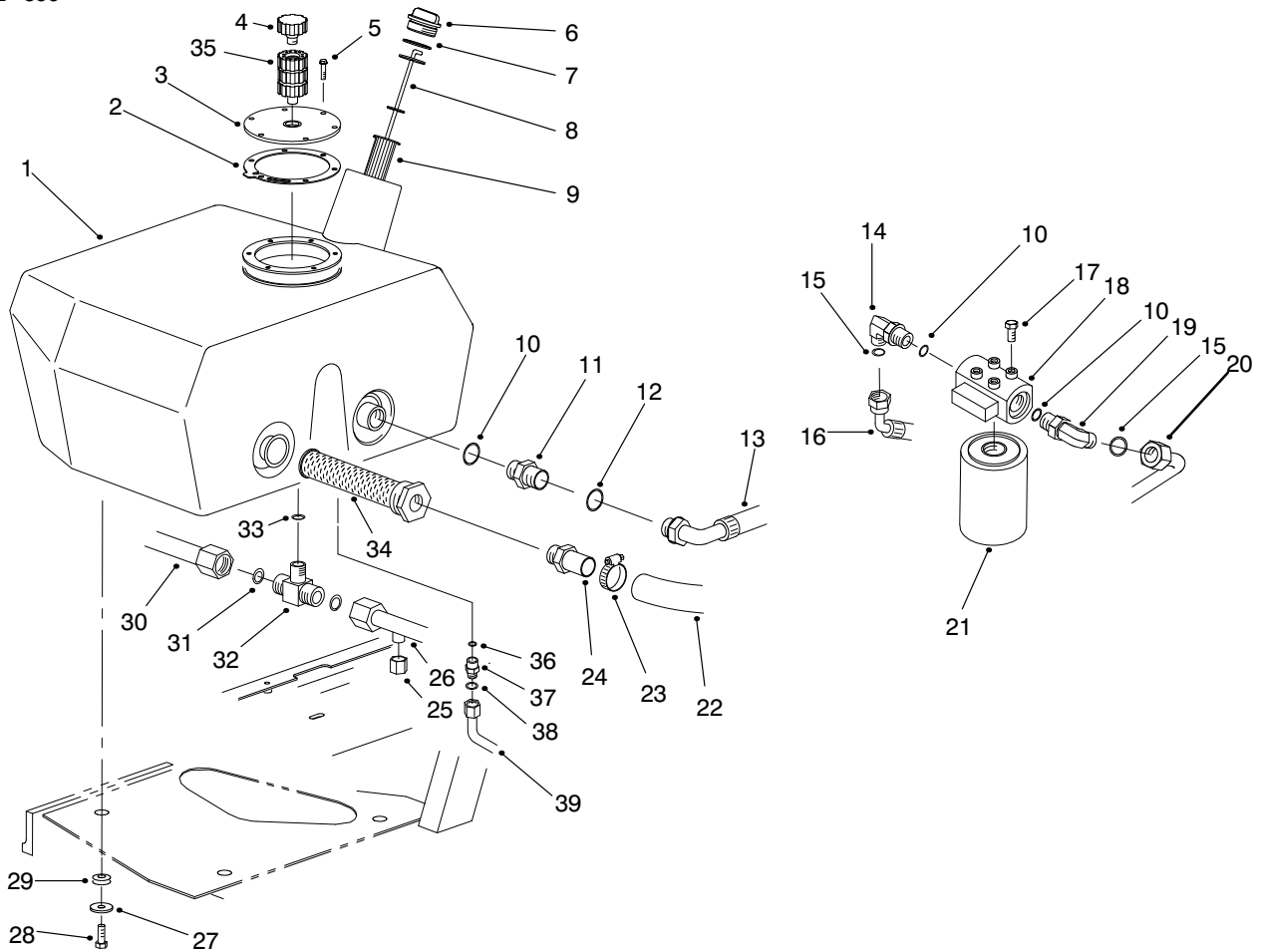


T-3219

CONTROL CONSOLE ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
41	75-6820	Hour Meter	1	56	98-2195	Lever-Control (Incl. Ref. #7, 13, 55, 57 & 58)	1
42	75-5740	Box-Control	1	57	94-8104	Switch-Micro	2
43	75-5780	Hinge-Cover	1	58	3290-93	Screw-HH	4
44	32128-33	Nut-HFH	3	*59	87-6270	Socket-Light	4
45	93-8744	Rivet-Pop	3	*60	219-17	Bulb	4
46	321-39	Screw-HH	2	*61	3217-25	Nut-Hex.	2
47	94-6349	Decal-Fuses	1	*62	3253-15	Washer-Lock	2
47	94-3091	Decal-Fuses (Japan)	1	*63	3217-29	Nut-Hex.	6
48	322-5	Screw-HH	1	*64	3255-24	Washer-Lock	3
49	3256-23	Washer-Flat	3	*65	3219-14	Nut-Hex.	8
50	2412-126	Clamp-R	1	*66	3253-2	Washer-Lock	5
51	99-8963	Harness-Wire, Main	1	*67	218-588	Screw	2
52	66-2920	Washer	3	*68	3255-19	Washer-Lock	2
53	93-6689	Decal-No Riders	1	*	94-6343	Decal-Wire Identification #1	1
53	84-3420	Decal-No Riders (Japan)	1				
54	322-3	Screw-HH	2				
55	3290-354	Plate-Nut	2				

*Not Illustrated

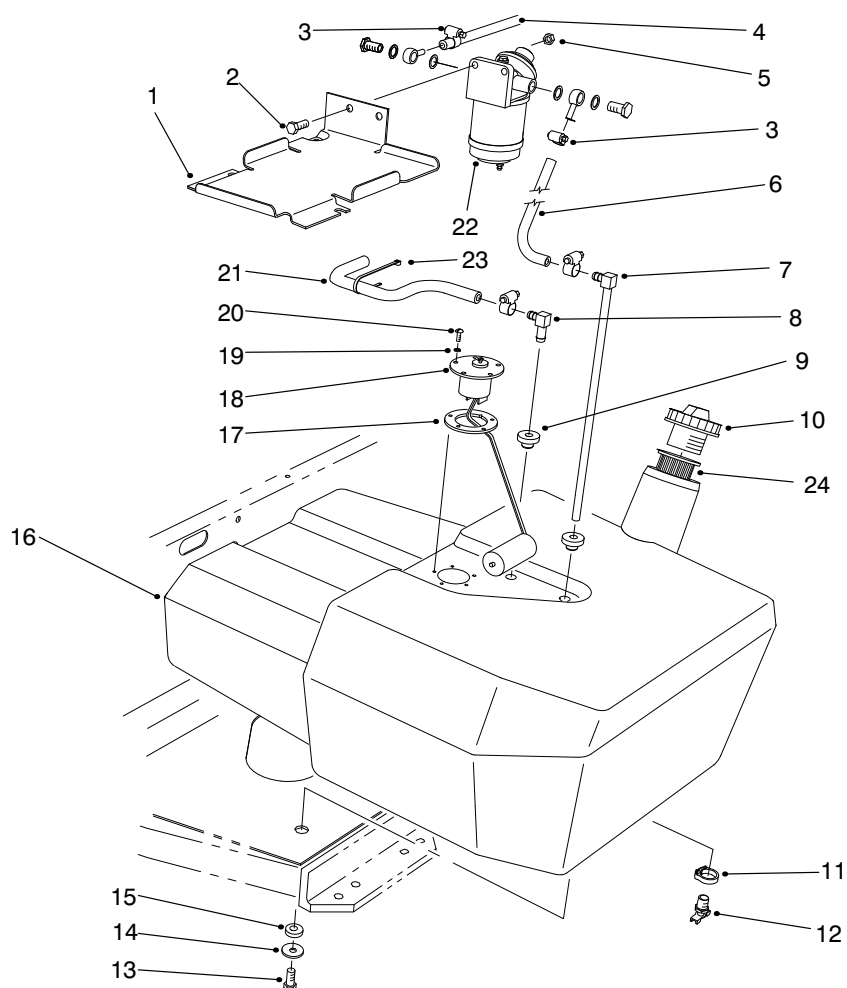


T-2067-1

HYDRAULIC FILTER & RESERVOIR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	93-7488	Tank-Hydraulic	1
2	93-7499	Gasket-Flange	1
3	99-2580	Cover-Tank	1
4	68-6150	Breather-Air	1
5	33104-020	Screw-HHF	6
6	93-7498	Plug-Plastic	1
7	94-8166	O-Ring	1
8	75-3710	Dipstick	1
9	61-2790	Filter-Screen	1
10	237-81	O-Ring	3
11	340-9	Fitting-Hydraulic (Incl. Ref. #10 & 12)	1
12	237-58	O-Ring	1
13	92-7489	Hose-Return	1
14	340-139	Fitting-Elbow 90° (Incl. Ref. #10 & 15)	1
15	237-65	O-Ring	2
16	92-7490	Hose-Filter	1
17	3234-1	Screw-HHF	2
18	94-2620	Head-Filter (Incl. Ref. #21)	1
19	340-142	Fitting-Hydraulic 90° (Incl. Ref. #10 & 15)	1

Ref. No.	Part No.	Description	No. Used
20	92-7493	Hose-Filter	1
21	94-2621	Element	1
22	92-7465	Hose-Suction	1
23	2412-111	Clamp	1
24	92-7525	Fitting-Hose	1
25	92-7551	Cap-Fitting	1
26	94-1446	Tube-Drain	1
27	63-8410	Washer-Flat	3
28	33105-025	Screw-HHF	3
29	240-11	Grommet	3
30	92-7478	Tube-Motor, RH	1
31	237-30	O-Ring	2
32	340-157	Fitting-Tee (Incl. Ref. #31 & 33)	1
33	237-79	O-Ring	1
34	92-7527	Strainer-Suction	1
35	92-8020	Adapter-Breather	3
36	237-42	O-Ring	1
37	340-2	Adapter (Incl. Ref. #36 & 38)	1
38	237-22	O-Ring	1
39	94-1447	Tube-Steering, Return	1

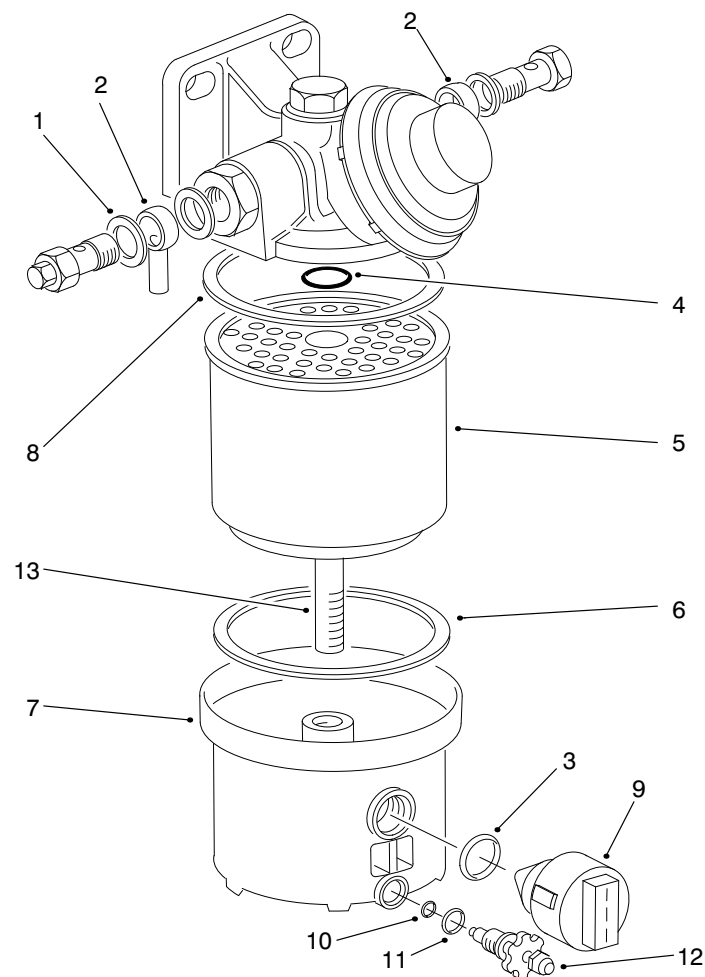


T-2068-1

FUEL TANK & FILTER ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	93-7974	Plate-Box, Battery	1	14	63-8410	Washer-Flat	3
2	33105-030	Screw-HHF	2	15	240-11	Grommet	3
3	2412-108	Clamp-Hose	4	16	92-7422	Tank-Fuel (Incl. Ref. #11 & 12)	1
4	63-7627	Hose-Fuel	1	17	62-7650	Gasket	1
5	33005-00	Nut-HHF	2	18	63-7640	Sender-Fuel	1
6	92-7522	Hose-Fuel	1	19	3253-15	Washer-Lock	5
7	66-8121	Standpipe	1	20	32122-24	Screw-TH	5
8	46-6550	Fitting-Connector	1	21	92-7521	Hose-Fuel	1
9	46-6560	Bushing	2	†22	76-5300	Asm-Filter, Fuel	1
10	93-3102	Cap-Fuel, Diesel	1	23	3290-378	Tie-Cable	3
11	2412-36	Clamp-Drain	1	24	61-2790	Filler-Screen	1
12	304-46	Fitting-Drain	1				
13	33105-025	Screw-HHF	3				

†Furnished with engine.

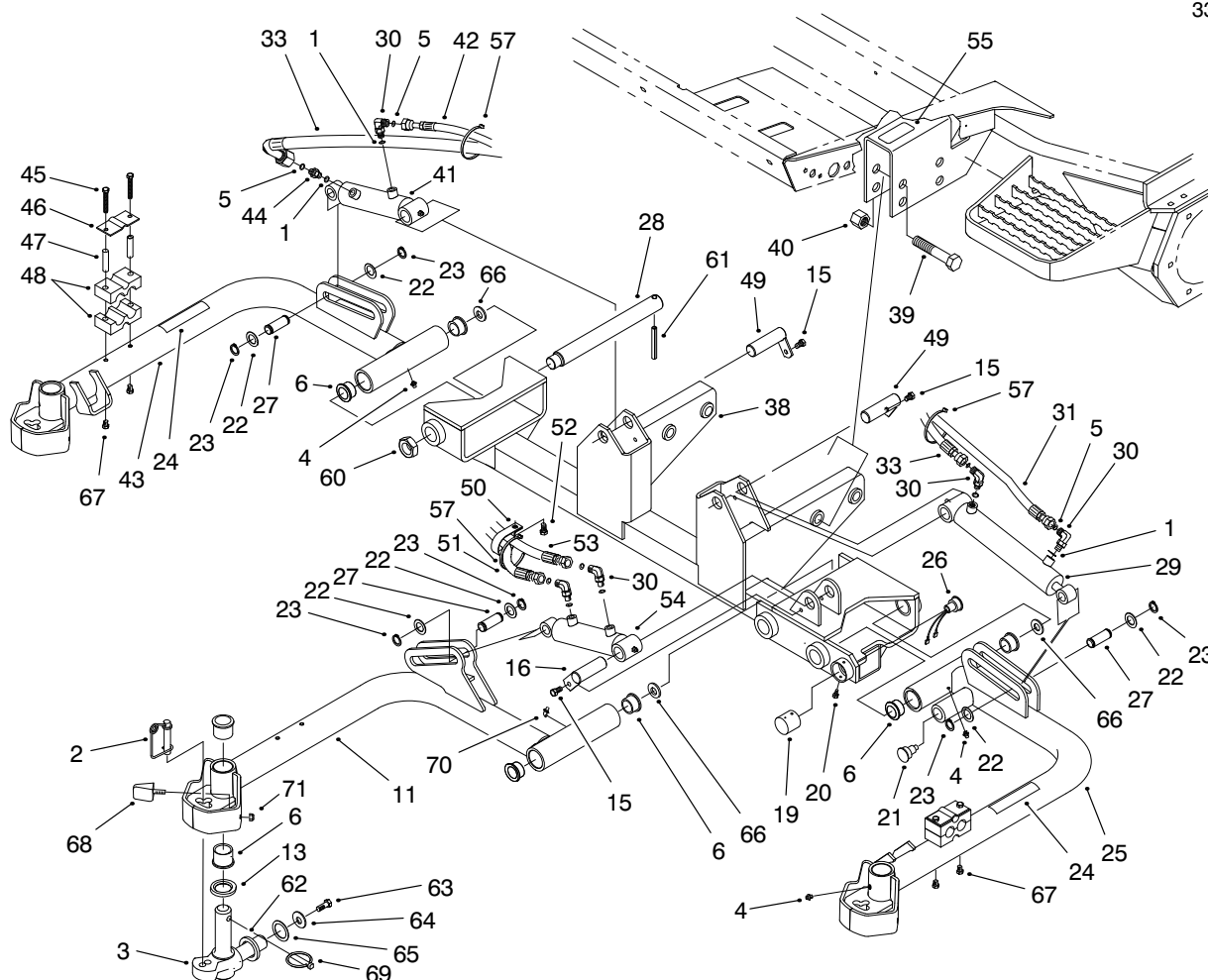


T-0966-2

FUEL FILTER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	76-5180	Washer-Copper	4
2	76-5190	Fitting-Adjustable	2
3	94-8025	O-Ring	1
4		O-Ring	1
5	76-5220	Element-Filter (Incl. Ref. #4, 6 & 8)	1
6		Seal-Gasket	1
7		Cap-Filter, Fuel	1
8		Seal-Gasket	1

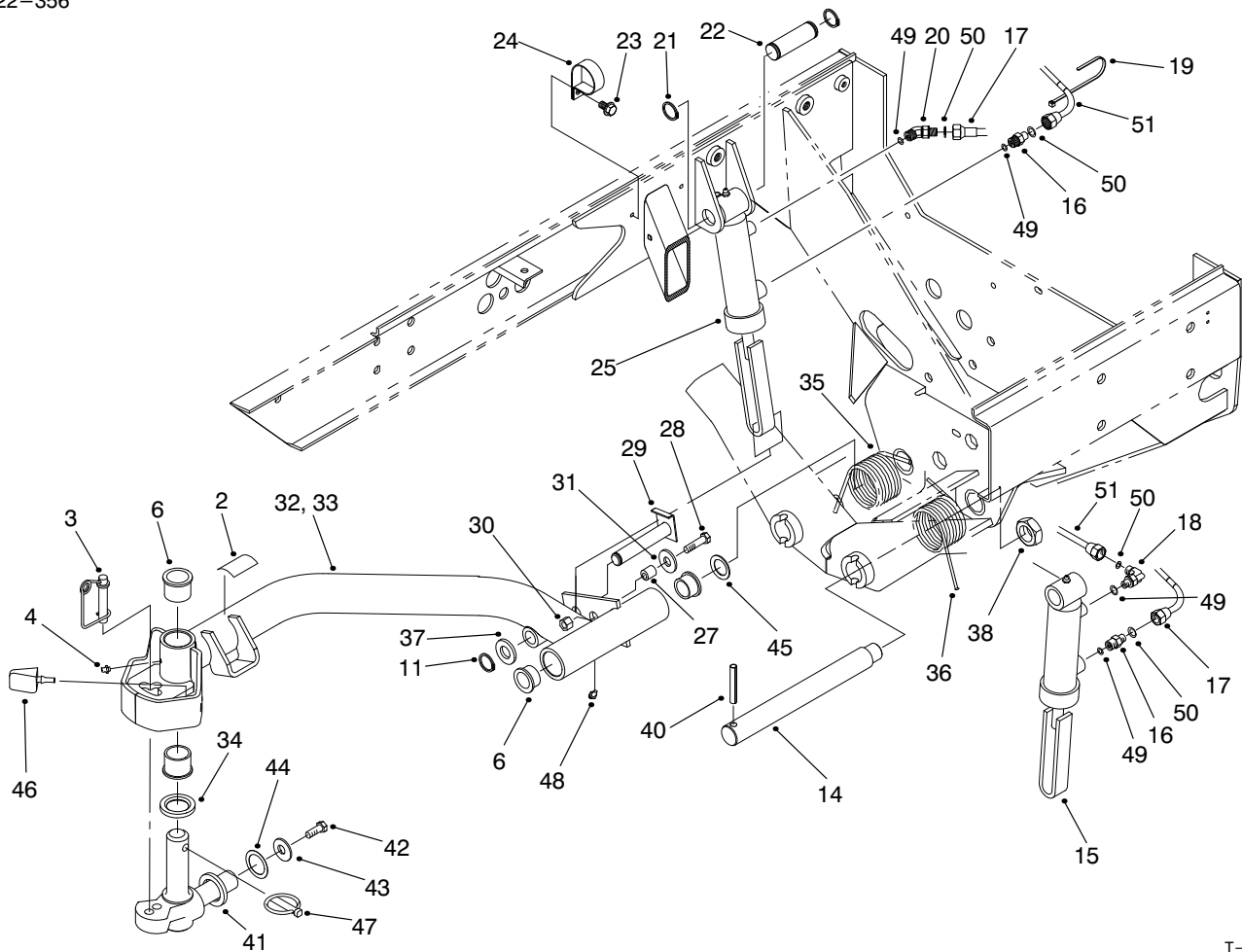
Ref. No.	Part No.	Description	No. Used
9	76-5320	Sensor-Water (Incl. Ref. #3)	1
10	94-8027	O-Ring	1
11	94-8028	O-Ring	1
12	94-8026	Asm-Vent (Incl. Ref. #10 & 11)	1
13		Bolt	1



T-2934-2

FRONT LIFT ARMS ASSEMBLY – NO. 1, 4 & 5

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	237-78	O-Ring	6	42	92-7564	Asm-Hose	1
2	99-5610	Pin	3	43	99-2565	Lift Arm #5	1
3	98-1880	Knuckle-Pivot	3	44	340-92	Fitting-Hydraulic (Incl. Ref. #1 & 5)	1
4	302-5	Fitting-Grease, Straight	6	45	60-6700	Screw-HH	6
5	237-21	O-Ring	6	46	93-7961	Clamp-Case Drain	3
6	94-8947	Bushing-Flange	12	47	93-7960	Spacer	6
11	99-2561	Asm-Lift Arm #1	1	48	82-8170	Clamp	6
13	94-8946	Washer	3	49	83-6780	Asm-Cylinder Pin	2
15	32144-14	Screw-HWH Thread Form	3	50	2412-96	Clamp-R	1
16	83-6790	Asm-Cylinder Pin	1	51	92-7565	Asm-Hose	1
19	75-6370	Cap-Sensor	1	52	322-4	Screw-HH	1
20	32104-76	Screw-TAP	2	53	92-7562	Asm-Hose	1
21	92-8754	Magnet-Reed Switch	1	54	93-2650	Cylinder-Hydraulic	1
22	94-9998	Washer-Thrust	6	55	93-6693	Decal-Floor Plate	1
23	94-9974	Ring-Retaining	6	57	3290-378	Tie-Cable	3
24	93-6687	Decal-No Step	2	60	3296-49	Nut-Lock	3
25	99-2564	Lift Arm #4	1	61	32121-110	Pin-Spring	3
26	92-8002	Sensor-Reed Switch	1	62	98-7974	Washer-Thrust	3
27	75-5350	Pin-Cylinder	3	63	98-7993	Screw-Flange	3
28	95-7158	Pin-Pivot	3	64	3256-6	Washer-Flat	3
29	98-8811	Cylinder-Hydraulic	1	65	3-6781	Washer-Thrust	3
30	340-132	Fitting-Hydraulic (Incl. Ref. #1 & 5)	5	66	76-2980	Washer-Thrust	3
31	82-6490	Hose	1	67	33114-010	Screw-HH	4
33	75-5890	Hose	1	68	99-5605	Bumper	6
38	99-5615	Asm-Carrier Frame	1	69	283-71	Pin-Lynch	3
39	328-7	Screw-HH	4	70	302-60	Fitting-Grease	1
40	3296-51	Nut-Lock	4	71	3296-29	Nut-Lock	6
41	98-8069	Cylinder-Hydraulic	1				

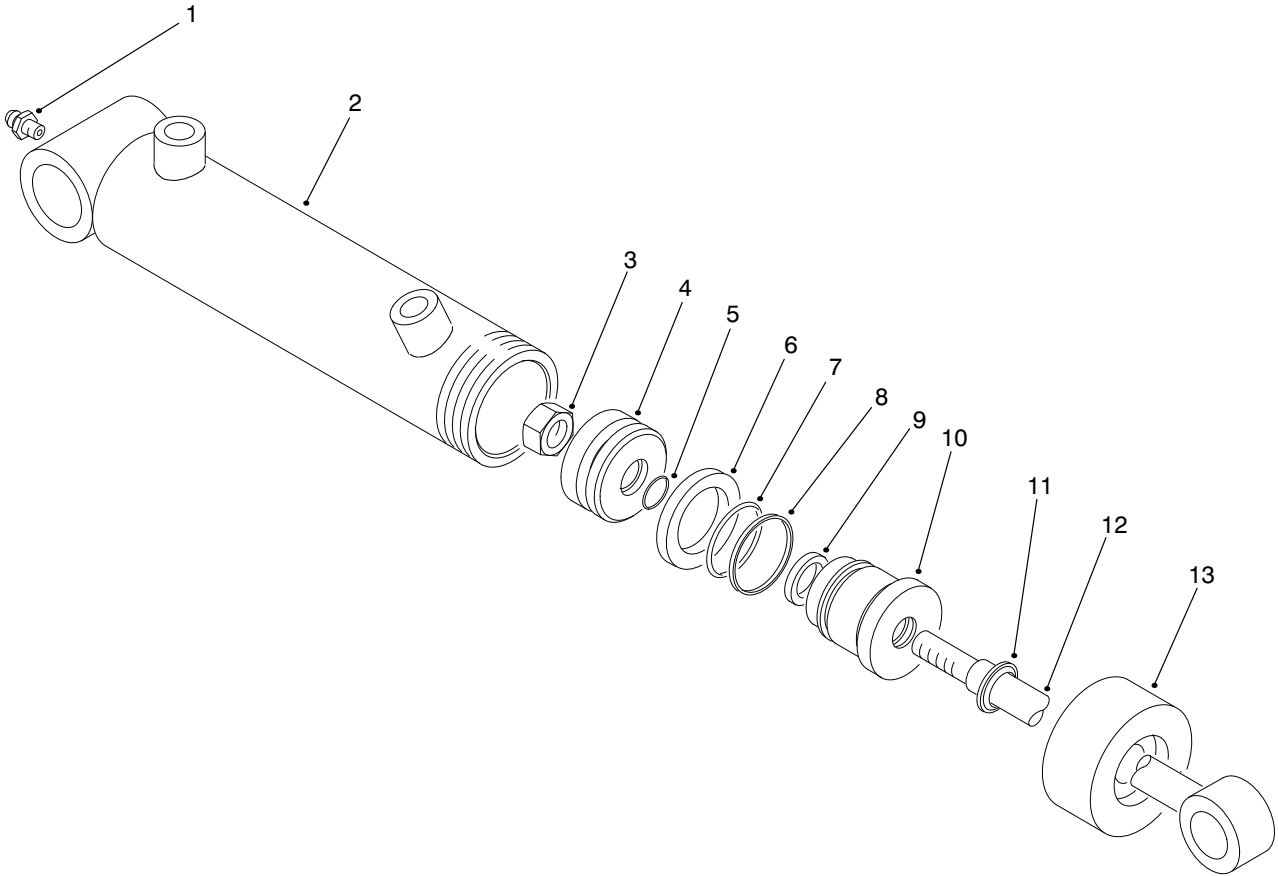


T-3218

REAR LIFT ARM ASSEMBLY – NO. 2 & 3

Ref. No.	Part No.	Description	No. Used
1	98-1880	Knuckle-Pivot	2
2	93-6696	Decal-Danger	2
3	99-5610	Pin	2
4	302-5	Fitting-Grease	2
6	94-8947	Bushing-Flange	8
11	94-9974	Ring-Retaining	2
14	95-7158	Pin-Pivot	2
15	98-8813	Cylinder-Hyd. No. 2	1
16	340-92	Fitting-Hydraulic (Incl. Ref. #49 & 50)	2
17	92-7636	Asm-Hose	1
18	340-132	Fitting-Hydraulic 90° (Incl. Ref. #49 & 50)	1
19	3290-378	Tie-Cable	2
20	340-103	Fitting-Hydraulic 45° (Incl. Ref. #49 & 50)	1
21	32151-36	Ring-Retaining	4
22	92-7548	Pin-Cylinder	2
23	32144-11	Screw-Thread Forming	1
24	2412-96	Clamp-R	1
25	98-8812	Cylinder-Hyd. No. 3	1
27	82-6840	Spacer	2
28	322-7	Screw-HH	2

Ref. No.	Part No.	Description	No. Used
29	99-2560	Pin	2
30	3296-29	Nut-Lock	2
31	3256-3	Washer-Flat	2
32	99-2563	Lift Arm-#3	1
33	99-2552	Lift Arm-#2	1
33	94-8946	Washer-PM	2
35	99-5608	Spring-Torsion, RH	1
36	99-5609	Spring-Torsion, LH	1
37	67-6570	Spacer-Wheel	2
38	3296-49	Nut-Lock	2
40	33104-010	Screw-HH	2
41	98-7974	Washer-Thrust	2
42	98-7993	Screw-Flange Head	2
43	3256-6	Washer-Flat	2
44	3-6781	Washer-Thrust	2
45	76-2980	Washer-Thrust	2
46	99-5605	Bumper	4
47	283-71	Pin-Lynch	2
48	302-11	Fitting-Grease	2
49	237-78	O-Ring	4
50	237-21	O-Ring	4
51	92-7638	Asm-Hose	1

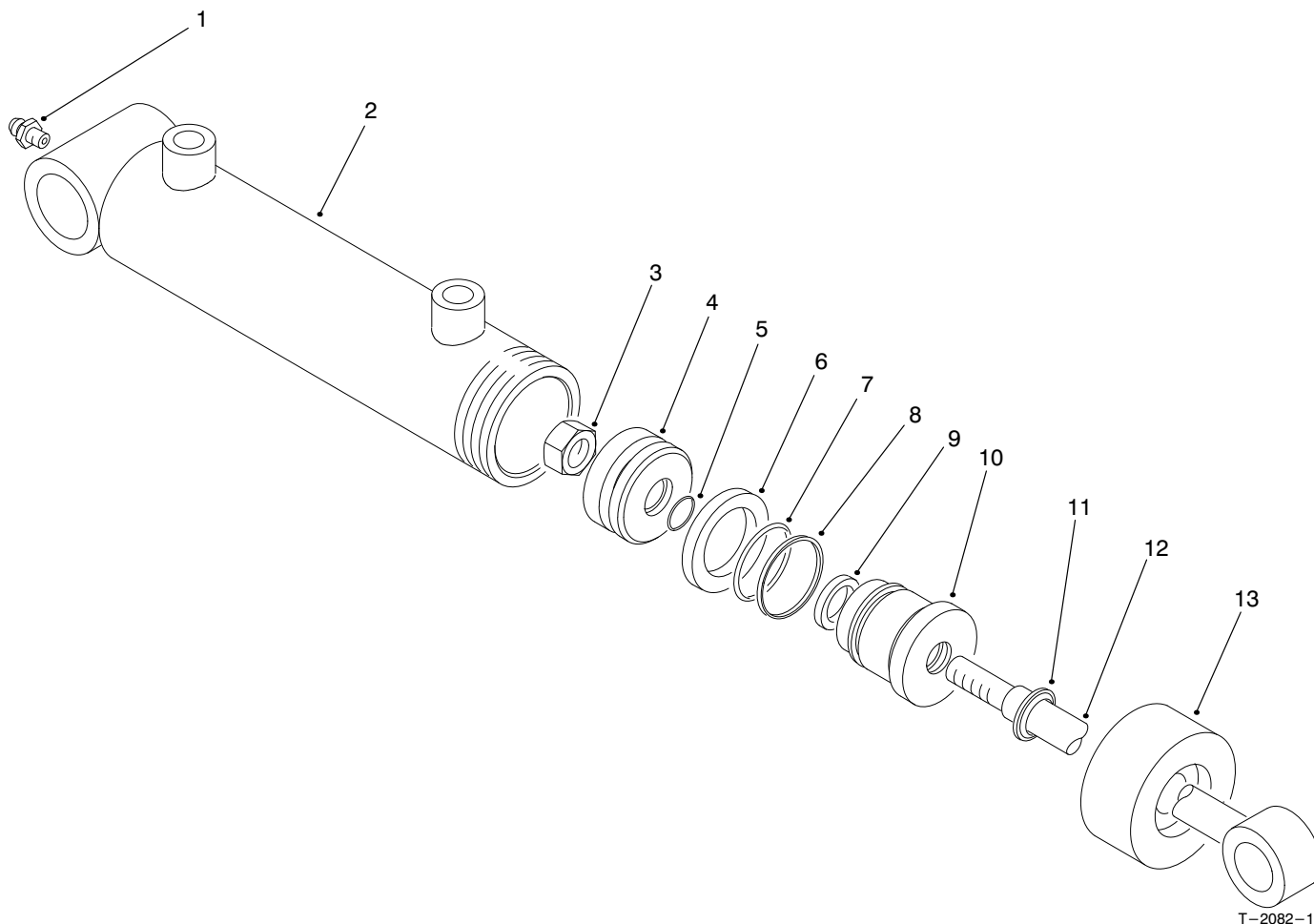


T-2084-1

HYDRAULIC CYLINDER NO. 1 (93-2650)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	302-5	Fitting-Grease	1	†9		Seal-Rod	1
†2		Asm-Barrel	1	10	93-7990	Head	1
3	32152-10	Nut-Lock	1	†11		Seal-Dust	1
4	70-2780	Piston	1	12	94-2644	Shaft With Clevis	1
†5		O-Ring	1	13	93-7991	Collar	1
†6		Seal-Special	1	*	86-7330	Kit-Seal Repair (Incl. Ref. #5-9, & 11)	1
†7		O-Ring	1				
†8		Backup	1				

† Not Serviced Separately.
*Not Illustrated



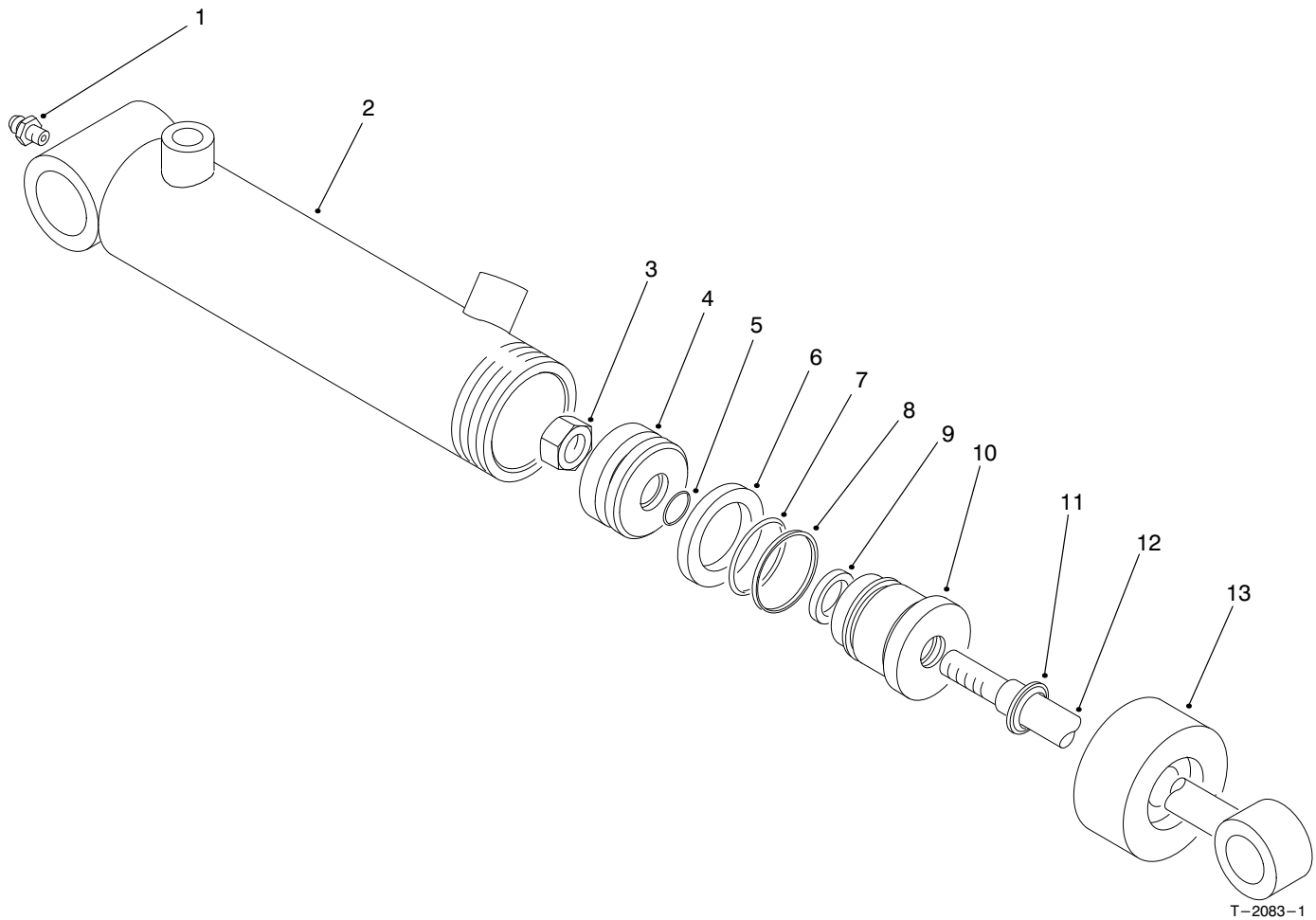
HYDRAULIC CYLINDER NO. 4 (98-8811)

Ref. No.	Part No.	Description	No. Used
1	302-5	Fitting—Grease	1
†2		Asm—Barrel	1
3	32152-10	Nut—Lock	1
4	70-2780	Piston	1
†5		O—Ring	1
†6		Seal—Special	1
†7		O—Ring	1
†8		Backup	1

Ref. No.	Part No.	Description	No. Used
†9		Seal—Rod	1
10	98-7353	Head	1
†11		Seal—Dust	1
12	75-2120	Shaft With Clevis	1
13	93-7991	Collar	1
*	86-7330	Kit—Seal Repair (Incl. Ref. #5-9, & 11)	1

†Not Serviced Separately.

*Not Illustrated

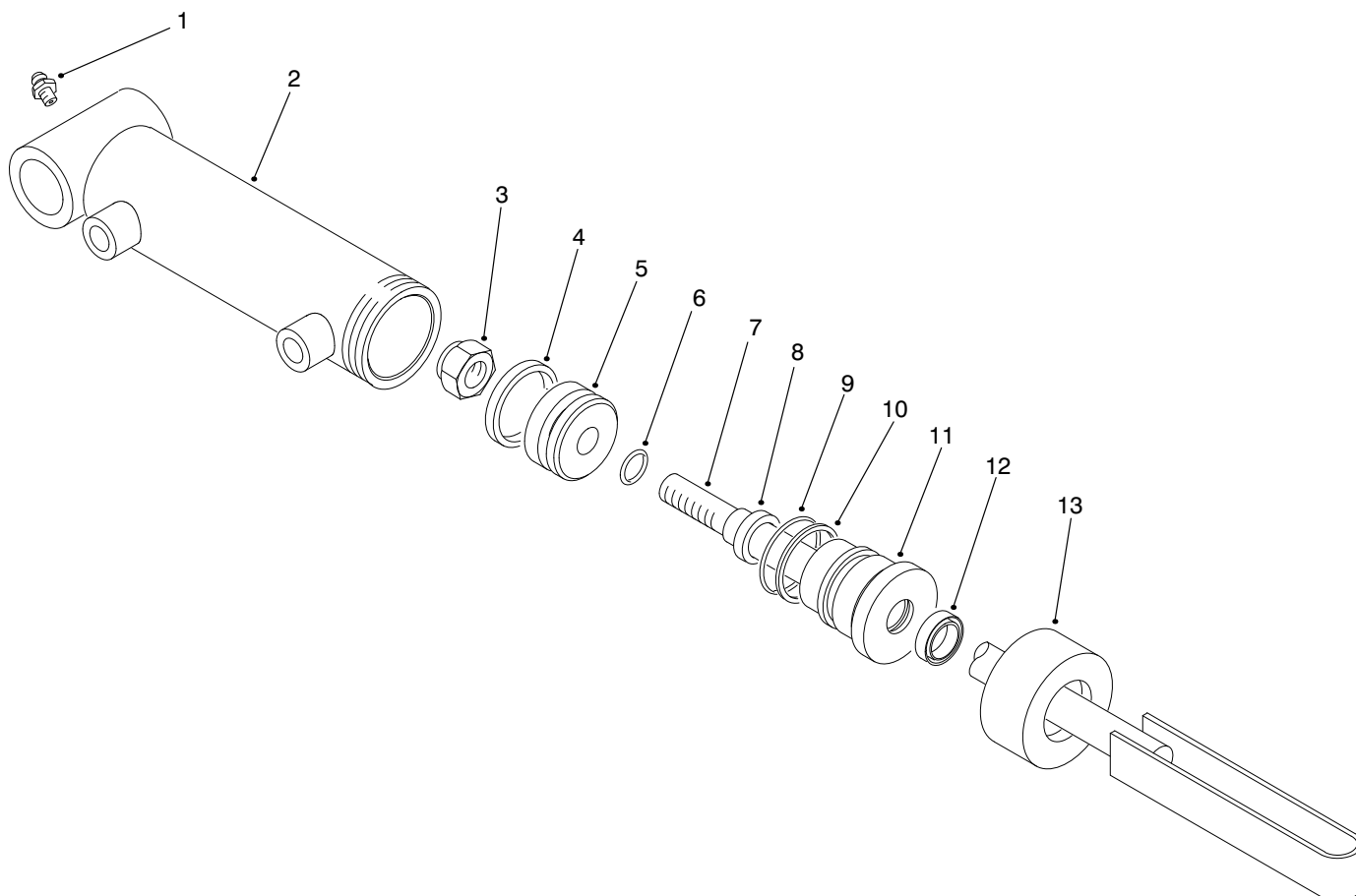


T-2083-1

HYDRAULIC CYLINDER NO. 5 (98-8069)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	302-5	Fitting-Grease	1	†9		Seal-Rod	1
2	93-7558	Asm-Barrel	1	10	98-7354	Head	1
3	32152-10	Nut-Lock	1	†11		Seal-Dust	1
4	84-1710	Piston	1	12	84-1740	Shaft With Clevis	1
†5		O-Ring	1	13	93-7994	Collar	1
†6		Seal-Special	1	*	84-1760	Kit-Seal Repair (Incl. Ref. #5-9, & 11)	1
†7		O-Ring	1				
†8		Backup	1				

† Not Serviced Separately.
*Not Illustrated



T-2087-1

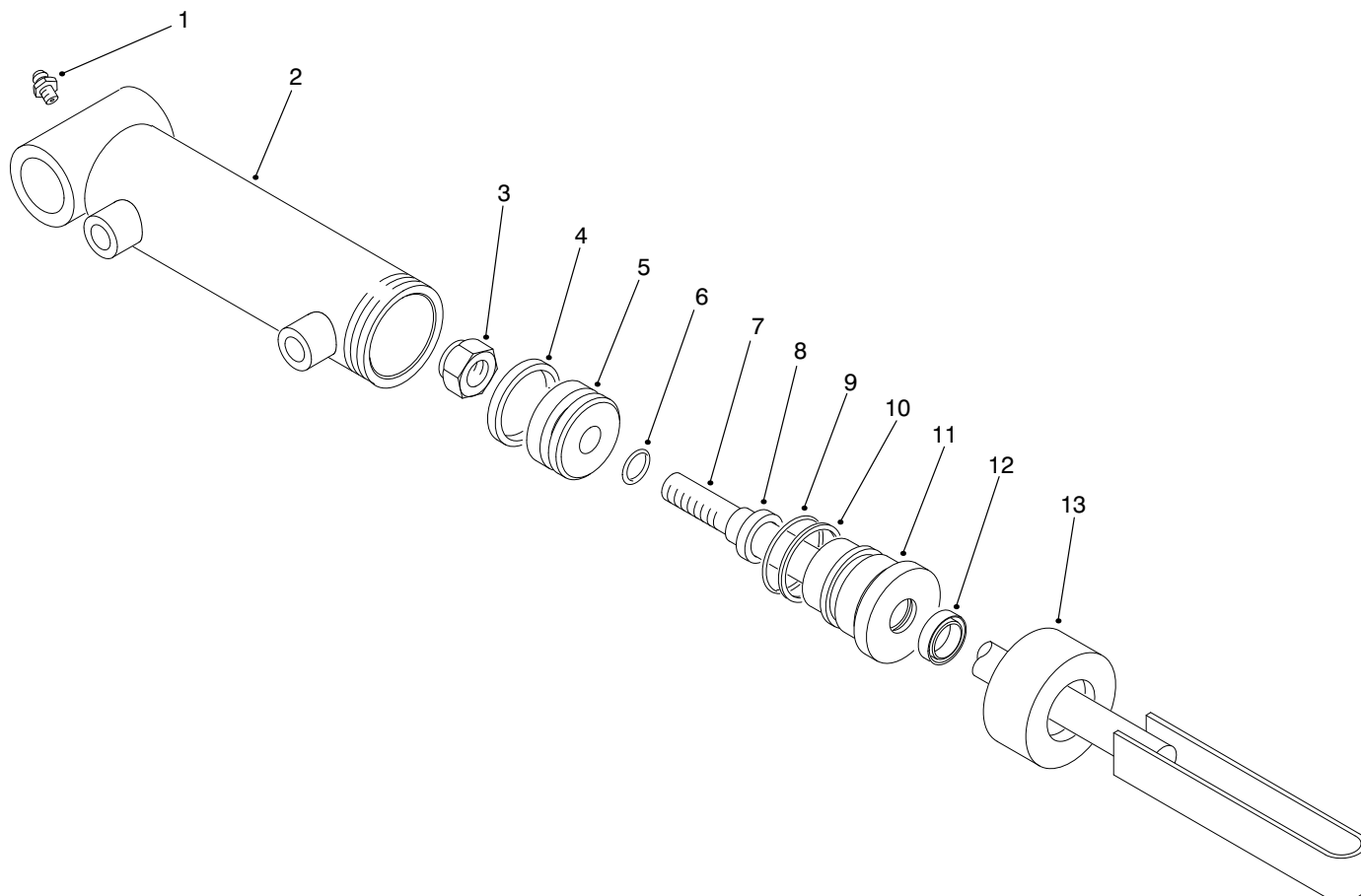
HYDRAULIC CYLINDER NO. 2 (98-8813)

Ref. No.	Part No.	Description	No. Used
1	302-5	Fitting—Grease	1
†2		Asm—Barrel	1
3	32152-10	Nut	1
†4		Uni—ring	1
5	84-1710	Piston	1
†6		O—Ring	1
7	93-7989	Shaft W/Clevis	1
†8		Seal—Rod	1

Ref. No.	Part No.	Description	No. Used
†9		O—Ring	1
†10		Backup	1
11	98-7354	Head	1
†12		Seal—Dust	1
13	93-7994	Collar	1
*	84-1760	Kit—Seal repair (Incl. Ref. #4, 6, 8-10 & 12)	1

*Not Illustrated

†Not Serviced Separately.



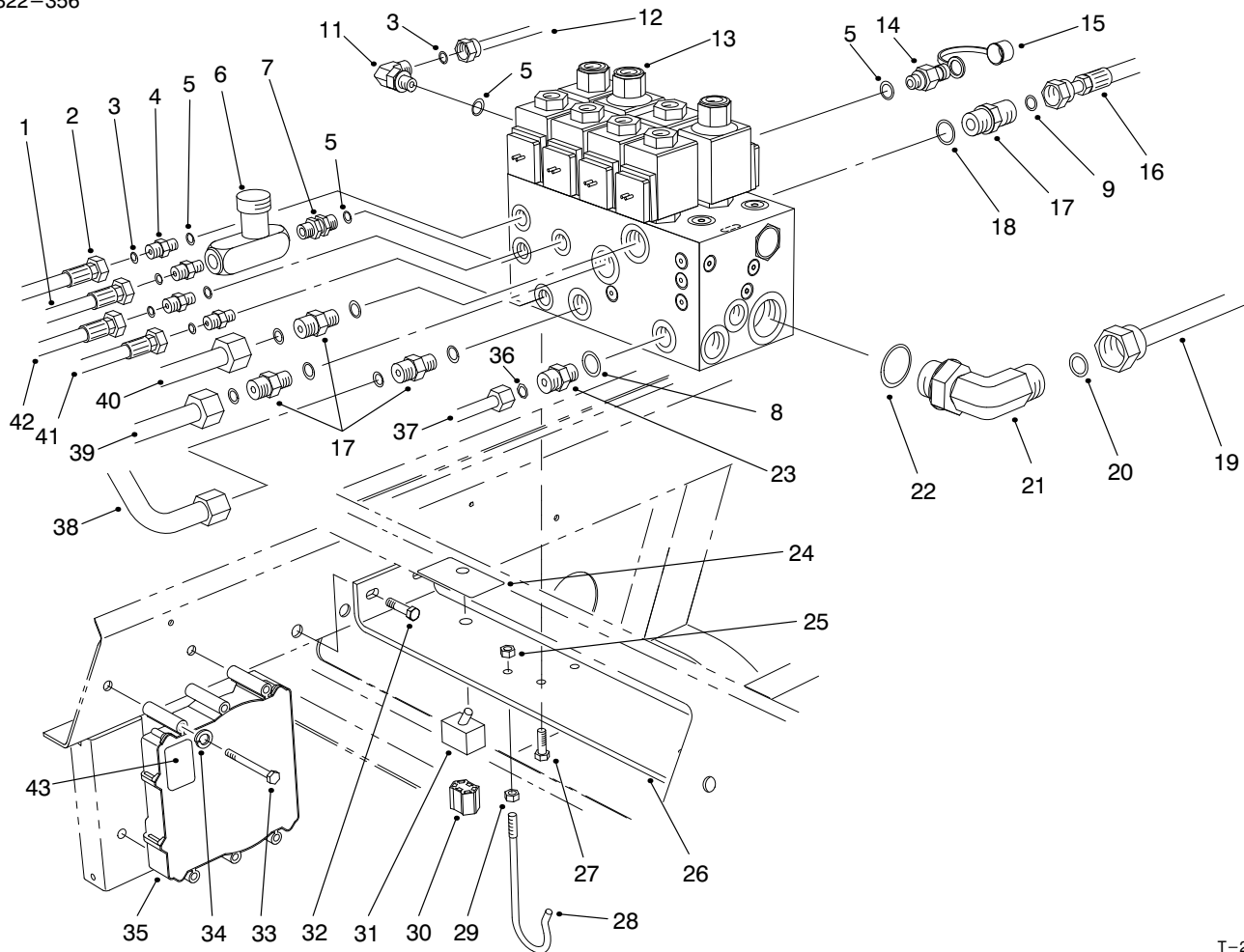
T-2087-1

HYDRAULIC CYLINDER NO. 3 (98-8812)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	302-5	Fitting—Grease	1	9		O—Ring	1
†2		Asm—Barrel	1	†10		Backup	1
3	32152-10	Nut	1	11	98-7353	Head	1
†4		Uni—ring	1	†12		Seal—Dust	1
5	70-2780	Piston	1	13	93-7991	Collar	1
†6		O—Ring	1	*	86-7330	Kit—Seal repair (Incl. Ref. #4, 6, 8-10 & 12)	1
7	93-7989	Shaft W/Clevis	1				
†8		Seal—Rod	1				

*Not Illustrated

† Not Serviced Separately.

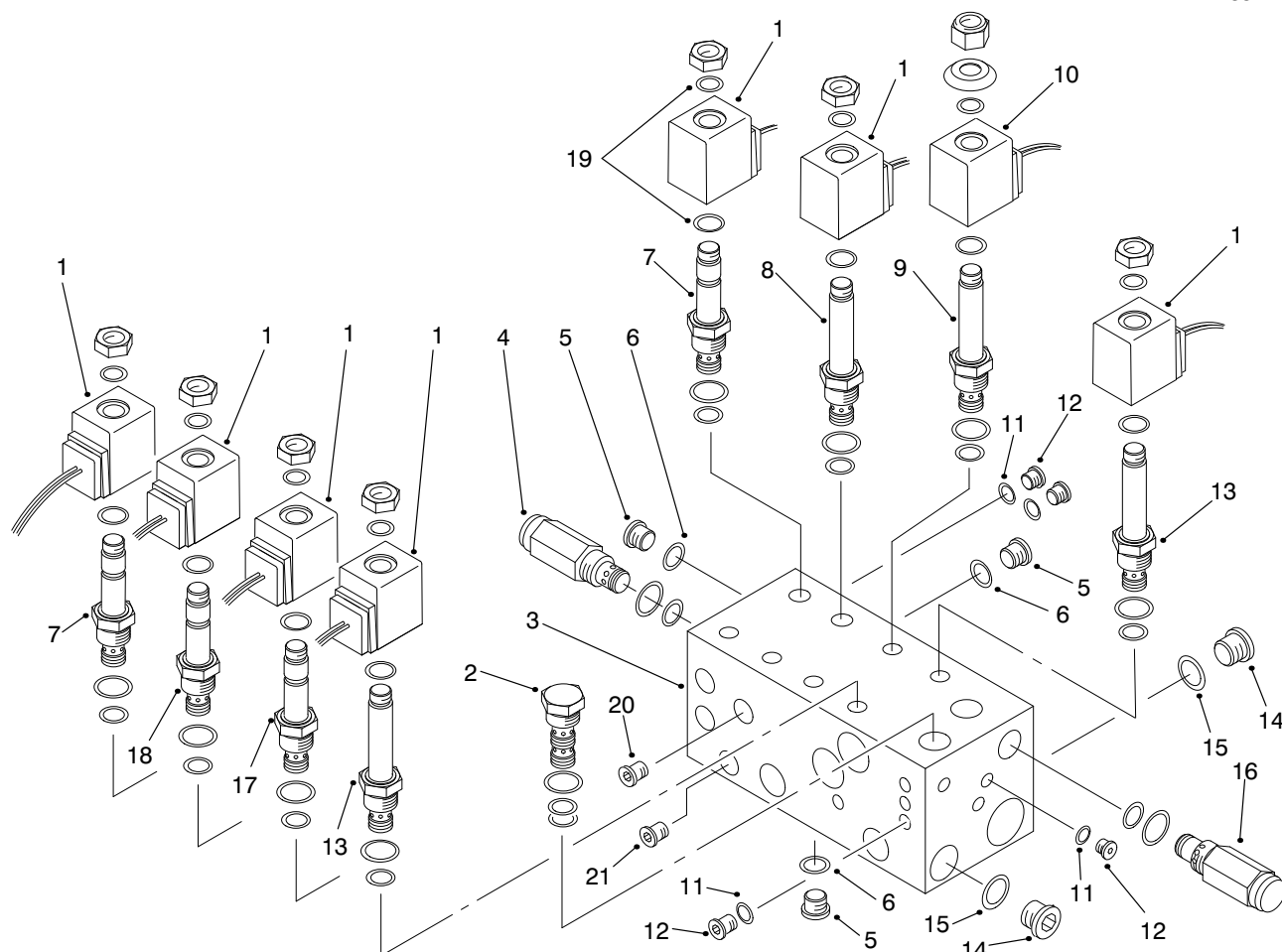


T-2088-1

FRONT HYDRAULIC BLOCK & HOSES

Ref. No.	Part No.	Description	No. Used
1	82-6490	Asm-Hose	1
2	92-7562	Asm-Hose	1
3	237-21	O-Ring	5
4	340-92	Fitting-Hydraulic (Incl. Ref. #3 & 5)	4
5	237-78	O-Ring	8
6	93-7489	Valve-Control, Flow	1
7	93-7597	Fitting-SAE (Incl. Ref. #5)	1
8	237-42	O-Ring	1
9	237-30	O-Ring	4
10	92-7479	Asm-Tube	1
11	340-132	Fitting-Hydraulic 90° (Incl. Ref. #3 & 5)	1
12	92-7591	Asm-Tube	1
13	92-7418	Asm-Block, Control	1
14	354-77	Fitting-Quick Connect (Incl. Ref. #5)	1
15	354-79	Cap-Fitting	1
16	92-7491	Asm-Hose	1
17	340-4	Fitting-Hydraulic (Incl. Ref. #9 & 18)	4
18	237-79	O-Ring	4
19	92-7557	Asm-Tube	1
20	237-65	O-Ring	1

Ref. No.	Part No.	Description	No. Used
21	340-139	Fitting-Hydraulic 90° (Incl. Ref. #20 & 22)	1
22	237-81	O-Ring	1
23	340-2	Adapter-Hydraulic (Incl. Ref. #8 & 36)	1
24	93-1264	Decal-Switch, Backlap	1
24	94-4580	Decal-Backlap (Japan)	1
25	3296-29	Nut-Lock	1
26	92-7519	Bracket-Block, Manifold	1
27	33104-016	Screw-HHF	4
28	93-7970	Form-Wire, Hose Mount	1
29	3217-6	Nut-Jam	1
30	99-8963	Harness-Wire, Main	1
31	93-7487	Switch-Toggle	1
32	3234-17	Screw-HHF	4
33	321-15	Screw-HH	3
34	3253-3	Washer-Lock	3
35	92-5720	Controller-Solid State	1
36	237-22	O-Ring	1
37	93-4222	Asm-Tube, Drain Return	1
38	94-1447	Asm-Tube, Steering Ret.	1
39	93-4217	Asm-Tube	1
40	93-4216	Asm-Tube	1
41	92-7565	Asm-Hose	1
42	92-7564	Asm-Hose	1
43	93-8053	Decal-ECU Label (Europe)	1



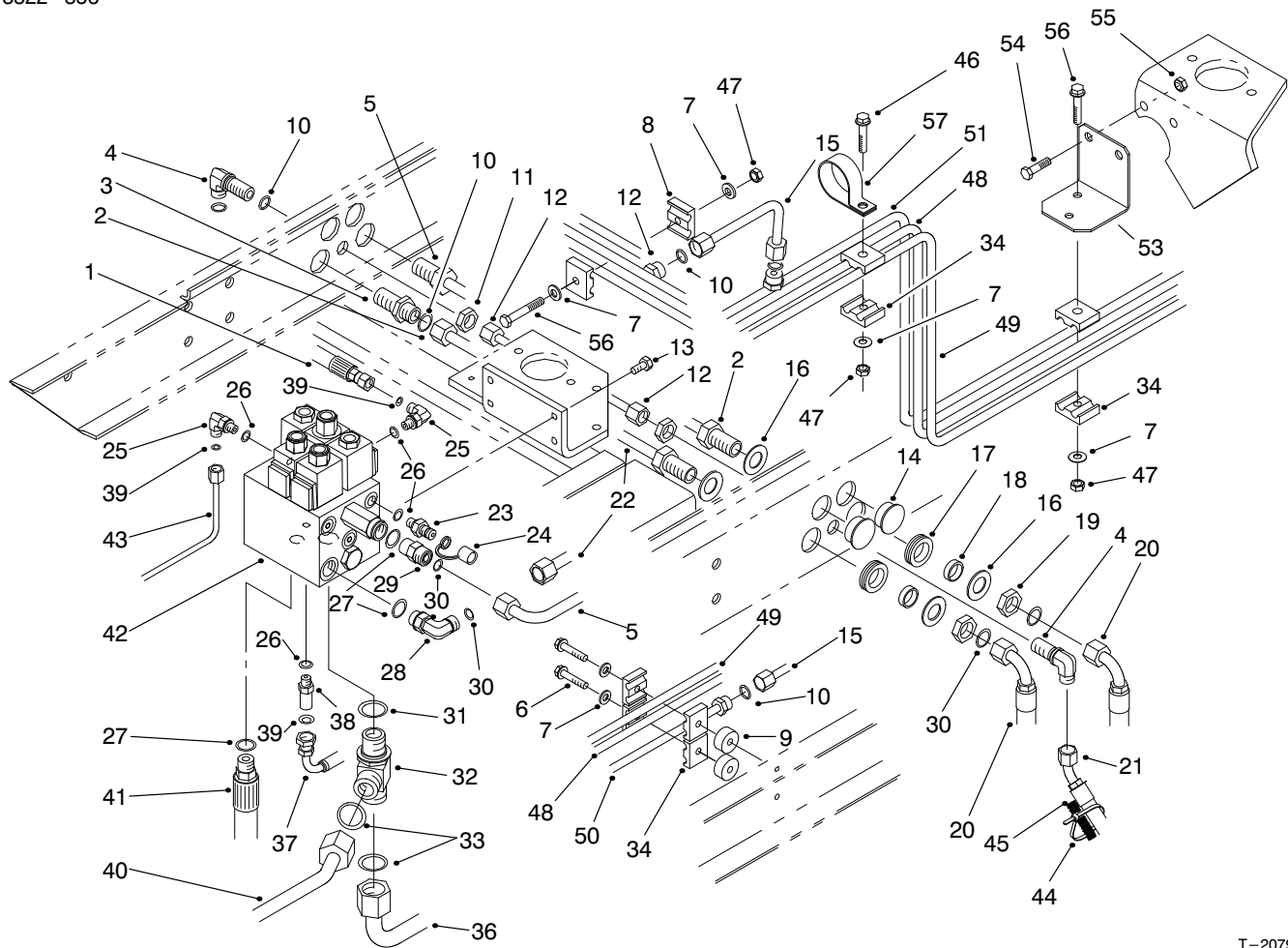
T-2089-2

FRONT MANIFOLD BLOCK ASSEMBLY NO. 92-7418

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	88-9190	Solenoid-20 Watt	7	13	93-7494	Cartridge-N.O. Poppet (Use Seal Kit 75-2080)	2
2	93-7491	Cartridge-Pilot Check (Use Seal Kit 69-4260)	1	14	353-989	Plug (Incl. Ref. #15)	5
†3		Block-Manifold, Front	1	15	237-42	O-Ring	5
4	93-7492	Cartridge-Relief 2300 psi (Use Seal Kit 75-2080)	1	16	75-0920	Cartridge-Relief 3000 psi (Use Seal Kit 75-2080)	1
5	353-990	Plug (Incl. Ref. #6)	10	17	88-6980	Cartridge-N.O. Poppet (Use Seal Kit 75-2080)	1
6	237-78	O-Ring	10	18	92-6315	Cartridge-N.C. Poppet (Use Seal Kit 75-2080)	1
7	88-6990	Cartridge-N.C. (Use Seal Kit 75-2080)	2	19	94-5438	Seal-Solenoid	16
8	92-3071	Solenoid (Use Seal Kit 69-4260)	1	20	94-3077	Plug-Orifice	1
9	95-3459	Cartridge-N.O. (Use Seal Kit 75-2080)	1	21	94-8140	Plug-Orifice	1
10	88-9200	Solenoid-28 Watt	1	*	75-2080	Kit-Seal	7
11	237-156	O-Ring	10	*	69-4260	Kit-Seal	2
12	353-991	Plug (Incl. Ref. #11)	10				

*Not Illustrated

†Not Serviced Separately

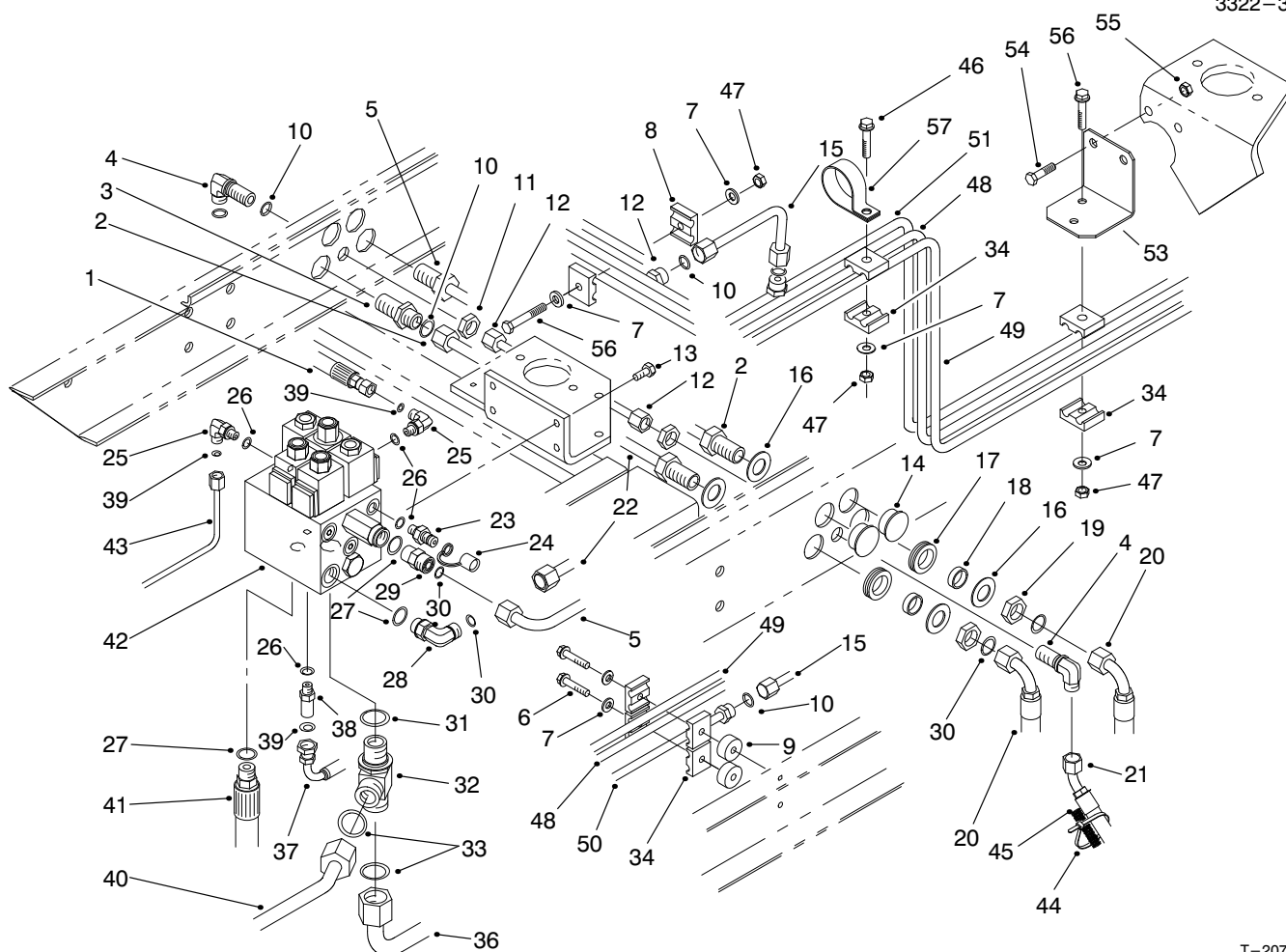


T-2079-2

REAR HYDRAULIC MANIFOLD BLOCK & TUBES

Ref. No.	Part No.	Description	No. Used
1	92-7638	Asm-Hose	1
2	92-7648	Asm-Hose	1
3	340-161	Fitting-Adapter (Incl. Ref. #30)	1
4	340-154	Fitting-Hydraulic 90° (Incl. Ref. #10)	2
5	92-7584	Asm-Tube	1
6	32104-37	Screw-HH	2
7	3256-23	Washer-Flat (Model 03803)	8
7	3256-23	Washer-Flat (Model 03804)	9
8	56-7972	Clamp-Tube	2
9	80-8660	Spacer	2
10	237-22	O-Ring	2
11	340-70	Nut-Bulkhead	7
12	92-7647	Asm-Tube, Drain	1
13	33104-025	Screw-HHF	4
14	94-1402	Plug	4
15	93-4205	Asm-Tube, Drain (Model 03803)	1
15	93-4206	Asm-Tube, Drain (Model 03804)	1
16	69-8930	Washer	8
17	240-5	Grommet	4
18	69-8960	Spacer	4
19	340-127	Nut-Bulkhead	4
20	99-5613	Asm-Hose	4
21	99-5614	Asm-Hose	2

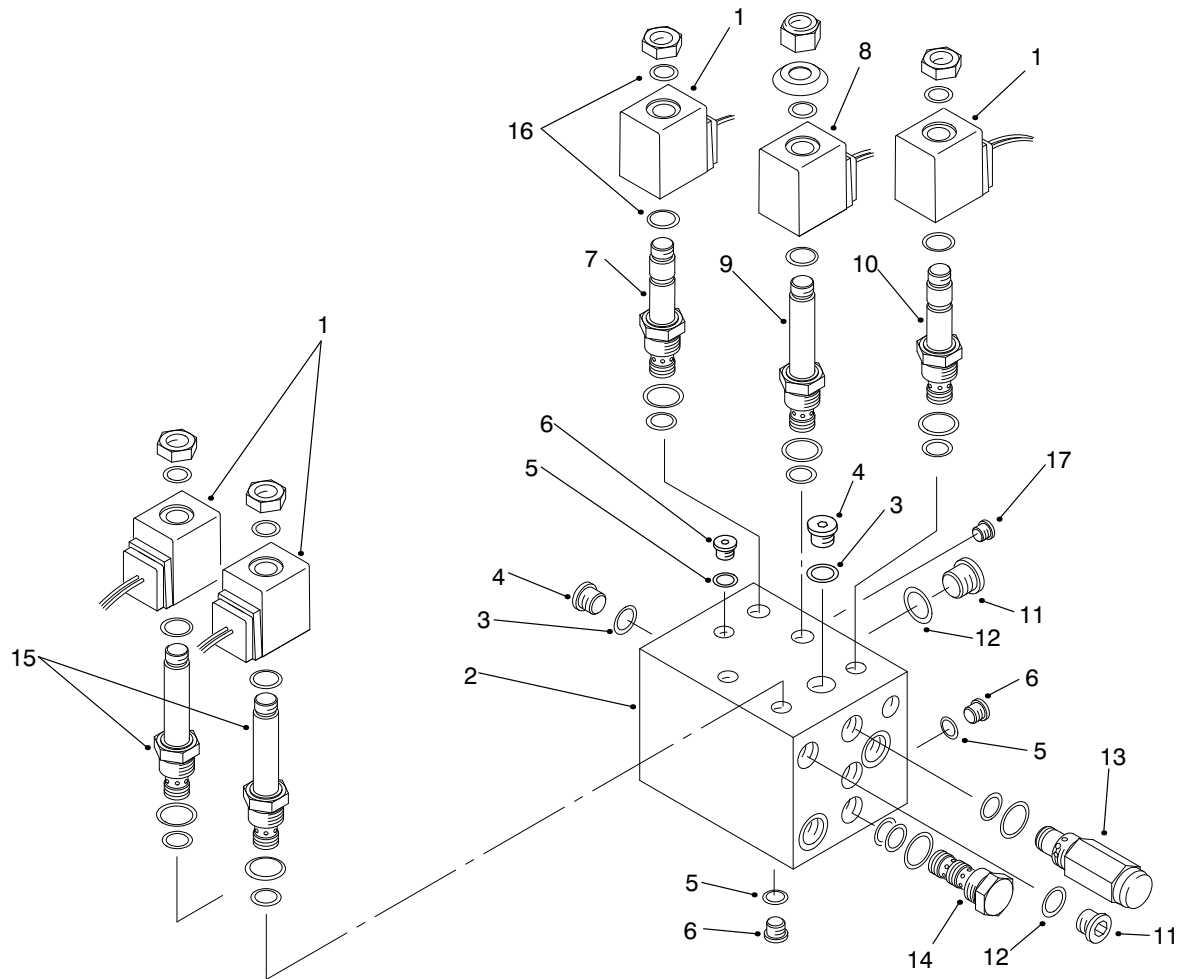
Ref. No.	Part No.	Description	No. Used
22	92-7585	Asm-Tube	1
23	354-77	Fitting-Quick Connect (Incl. Ref. #26)	1
24	354-79	Cap-Fitting	1
25	340-132	Fitting-Hydraulic 90° (Incl. Ref. #26 & 39)	2
26	237-78	O-Ring	4
27	237-79	O-Ring	3
28	340-98	Fitting-Hydraulic 90° (Incl. Ref. #27 & 30)	1
29	340-4	Fitting-Hydraulic (Incl. Ref. #27 & 30)	1
30	237-30	O-Ring	6
31	237-81	O-Ring	1
32	340-148	Fitting-Tee (Incl. Ref. #31, 33)	1
33	237-58	O-Ring	2
34	56-7973	Clamp-Tube (Model 03803)	8
34	56-7973	Clamp-Tube (Model 03804)	10
36	92-7558	Asm-Tube, Cooler Rear	1
37	92-7639	Asm-Hose	1
38	94-1403	Fitting-Hydraulic (Incl. Ref. #26 & 39)	1
39	237-21	O-Ring	2
40	92-7557	Asm-Tube, Cooler Front	1
41	92-7492	Asm-Hose	1
42	92-7419	Asm-Block, Manifold	1



T-2079-2

REAR HYDRAULIC MANIFOLD BLOCK & TUBES (Cont.)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
43	92-7591	Asm-Tube, P2A	1	51	92-7553	Asm-Tube, Rear Drain	1
44	3290-378	Tie-Cable	6			(Model 03804)	
45	99-8963	Harness-Wire, Main	1	52	237-42	O-Ring	2
46	322-6	Screw-HH	1	53	94-2834	Bracket-Clamp	1
47	3296-47	Nut-Lock (Model 03803)	4	54	323-6	Screw-HH	2
47	3296-47	Nut-Lock (Model 03804)	5	55	32128-21	Nut-HFH	2
48	92-7494	Asm-Tube, Steering, Rear	1	56	322-7	Screw-HH (Model 03803)	4
49	92-7495	Asm-Tube, Steering, Rear	1	56	322-7	Screw-HH (Model 03804)	5
50	92-7598	Asm-Tube, Front Drain	1	57	2412-147	Clamp-R	1



T-2080-1

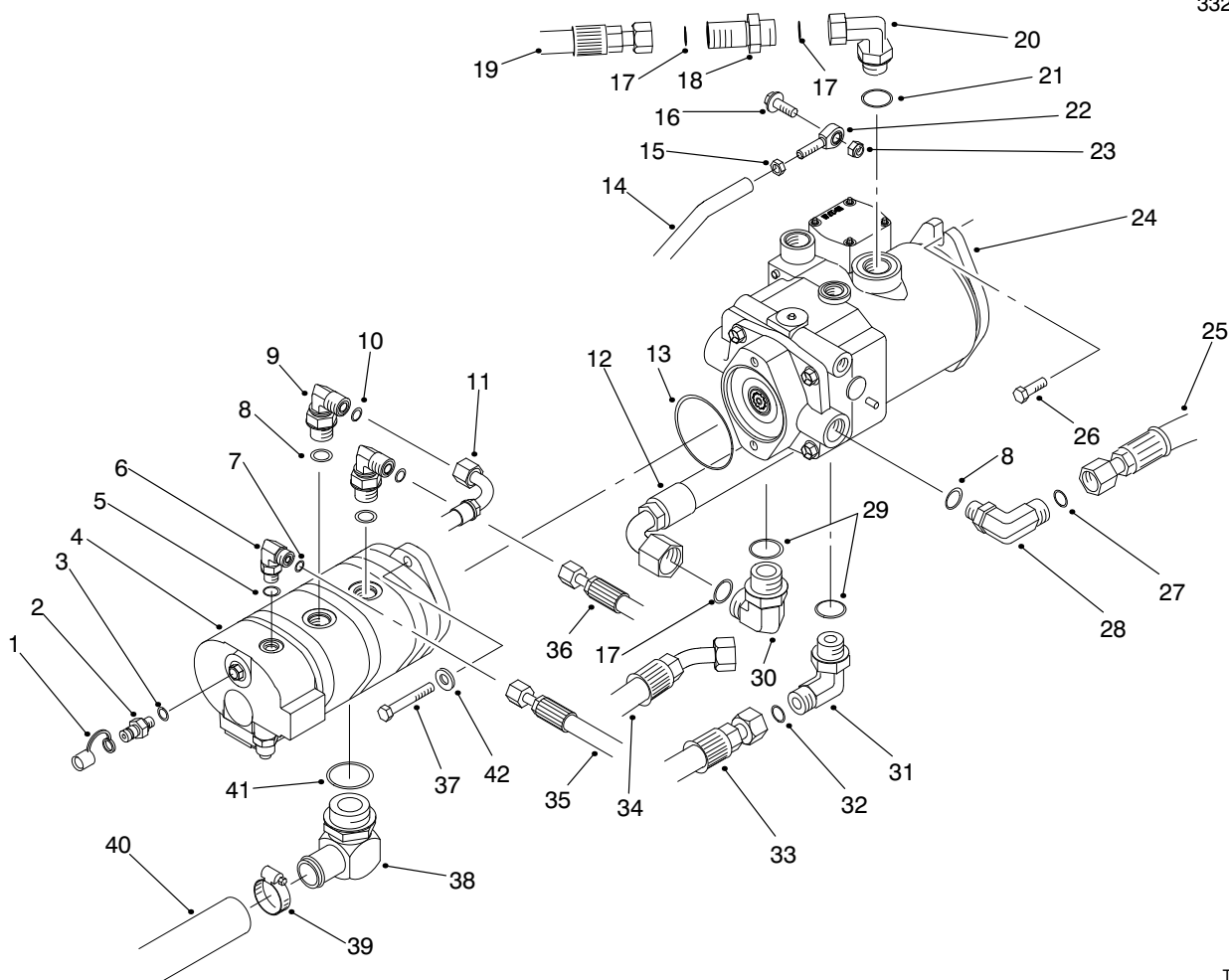
MANIFOLD ASSEMBLY NO. 92-7419

Ref. No.	Part No.	Description	No. Used
1	88-9190	Solenoid-20 Watt	4
†2		Block-Manifold, Rear	1
3	237-78	O-Ring	4
4	353-990	Plug (Incl. Ref. #30)	4
5	237-56	O-Ring	4
6	353-991	Plug (Incl. Ref. #5)	4
7	88-6990	Cartridge-N.C. Spool (Use Seal Kit 75-2080)	1
8	88-9200	Solenoid-28 Watt	1
9	95-3459	Cartridge-No Flow (Use Seal Kit 75-2080)	1
10	88-6980	Cartridge-N.C. Poppet (Use Seal Kit 75-2080)	1

Ref. No.	Part No.	Description	No. Used
11	353-989	Plug (Incl. Ref. #12)	5
12	237-42	O-Ring	5
13	75-0920	Cartridge-Relief 3000 psi (Use Seal Kit 75-2080)	1
14	93-7491	Cartridge-Pilot Check (Use Seal Kit 69-4260)	1
15	93-7494	Cartridge-N.O. Poppet (Use Seal Kit 75-2080)	2
16	94-5438	Seal-Solenoid	10
17	94-2626	Plug-Orifice	1
*	75-2080	Kit-Seal	5
*	69-4260	Kit-Seal	1

*Not Illustrated

†Not Serviced Separately

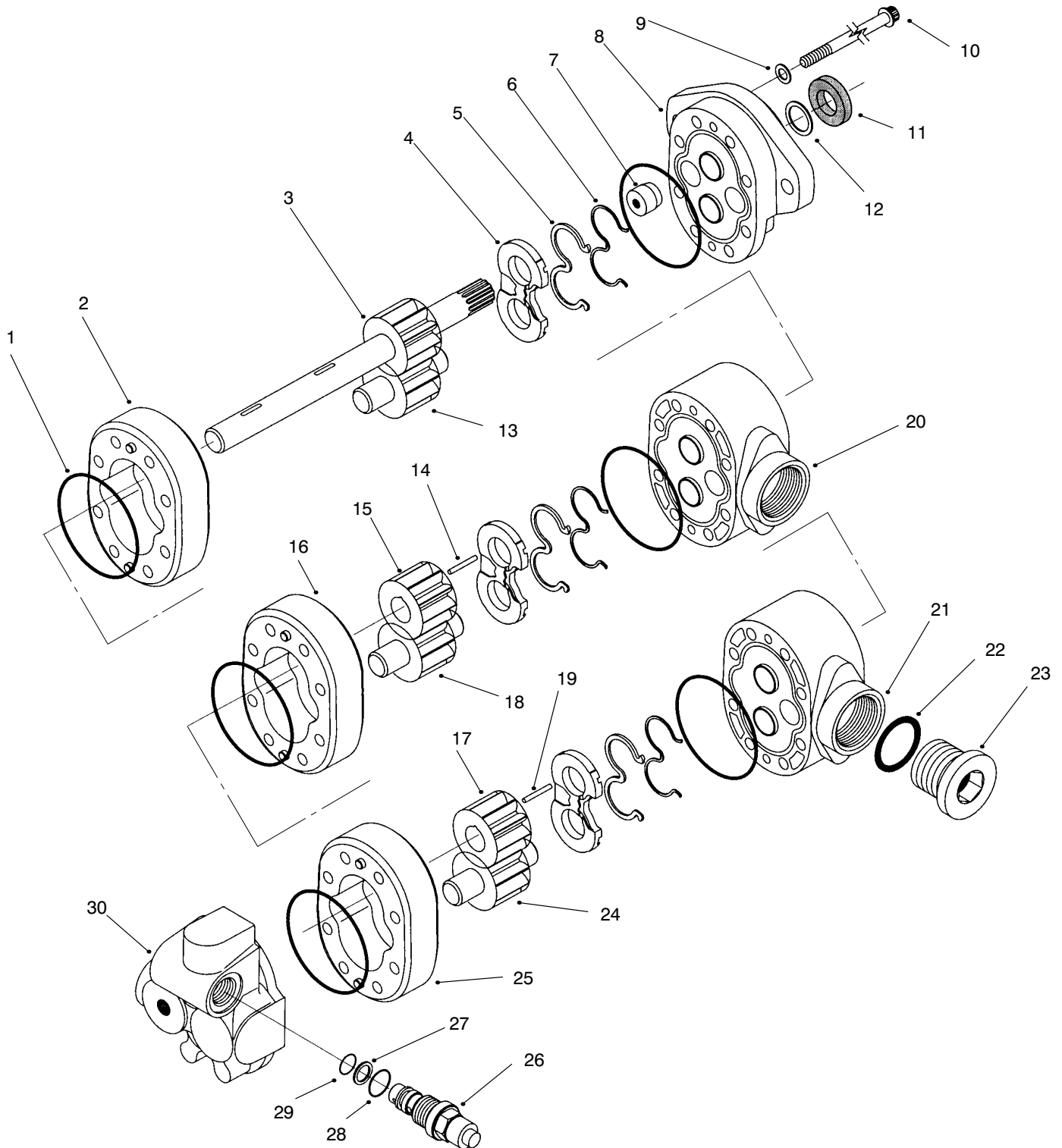


T-2072-1

PUMP INSTALLATION ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	354-79	Cap-Dust	4	24	98-3730	Pump-Piston	1
2	354-77	Fitting-Quick Connect (Incl. Ref. #3)	4	25	92-7490	Asm-Hose, Filter	1
3	237-78	O-Ring	4	26	82-5050	Screw-HH	2
4	93-2175	Asm-Pump, Gear	1	27	237-65	O-Ring	1
5	237-42	O-Ring	1	28	340-17	Fitting-Hydraulic 90° (Incl. Ref. #8 & 27)	1
6	340-77	Fitting-Hydraulic 90° (Incl. Ref. #5 & 7)	1	29	237-146	O-Ring	2
7	237-22	O-Ring	1	30	340-15	Fitting-Hydraulic 90° (Incl. Ref. #17 & 29) (Model No. 03804)	1
8	237-80	O-Ring	3	30	340-129	Fitting-Hydraulic 90° (Incl. Ref. #29 & 32) (Model #03803)	1
9	340-105	Fitting-Hydraulic 90° (Incl. Ref. #8 & 10)	2	31	340-129	Fitting-Hydraulic 90° (Incl. Ref. #29 & 32)	1
10	237-30	O-Ring	2	32	340-65	O-Ring	2
11	92-7491	Asm-Hose	1	33	92-7485	Asm-Hose	1
12	92-7484	Asm-Hose (Model No. 03804)	1	34	92-7634	Asm-Hose, Traction (Model No. 03803)	1
13	237-99	O-Ring	1	35	92-7622	Asm-Hose, Steering	1
14	92-7531	Tube-Rod, Control	1	36	92-7492	Asm-Hose	1
15	3220-3	Nut-Jam	1	37	323-7	Screw-HH	2
16	3234-11	Screw-HHF	1	38	92-7526	Fitting-Hydraulic, Suction	1
17	237-58	O-Ring	3	39	2412-111	Clamp-Hose	2
18	94-2637	Fitting-Hydraulic, Straight (Incl. Ref. #17)	1	40	92-7465	Hose-Suction	1
19	92-7489	Hose-Return	1	41	237-101	O-Ring	1
20	94-2636	Fitting-Hydraulic 90°	1	42	3256-46	Washer-Flat	2
21	237-81	O-Ring	1				
22	2411-36	Bearing-Rod End	1				
23	3296-59	Nut-Lock	1				

GEAR PUMP ASSEMBLY NO. 93-2175



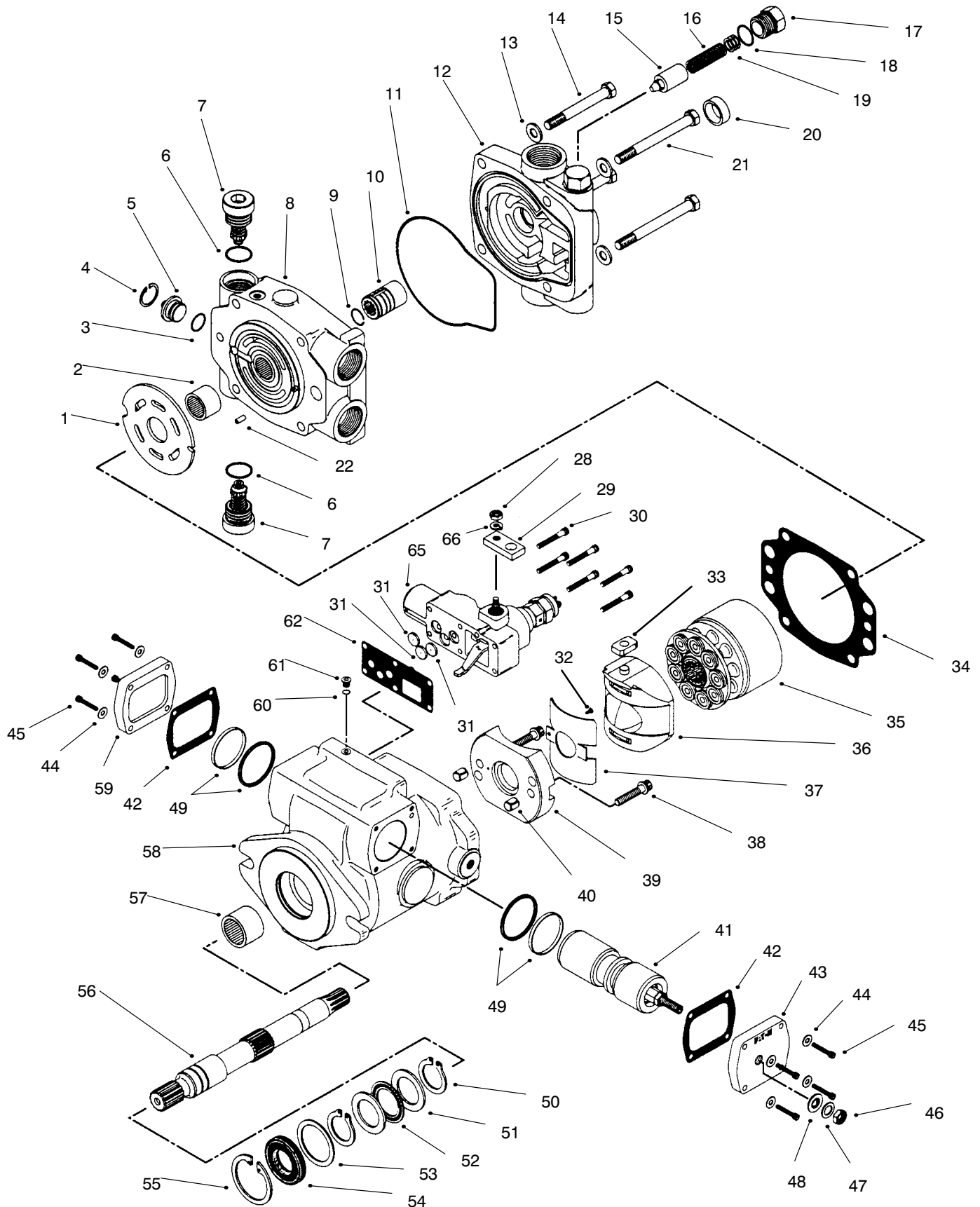
GEAR PUMP ASSEMBLY NO. 93-2175

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	56-6710	O-Ring	6	†18		Gear-Idler	1
†2		Body	1	†19		Key	1
†3		Asm-Gear, Drive	1	†20		Plate-Adaptor	1
4		Plate-Wear	3	†21		Plate-Adaptor	1
5		Seal-Pressure, Balance	3	†22		O-Ring	1
6		Gasket-Backup	3	23	94-3013	Plug	
7	94-3011	Plug	1			(Incl. Ref. #22)	1
†8		Asm-Plate, Front	1	†24		Gear-Idler	1
9	74-8920	Washer-Copper	4	†25		Body	1
10	94-3012	Screw	8	26	94-3014	Valve-Relief	
11	49-2640	Seal-Shaft	1			(Incl. Ref. #27-29)	1
12	60-5890	Washer	1	†27		Washer-Backup	1
†13		Gear-Idler	1	†28		O-Ring	1
†14		Key	1	†29		O-Ring	1
†15		Gear	1	†30		Asm-Backplate	1
†16		Body	1	*	94-3015	Kit-Seal	
†17		Gear	1			(Incl. Ref. #1, & 4-6)	1

*Not Illustrated

† Not Serviced Separately

SERVO CONTROLLED PISTON PUMP ASM NO. 98-3730



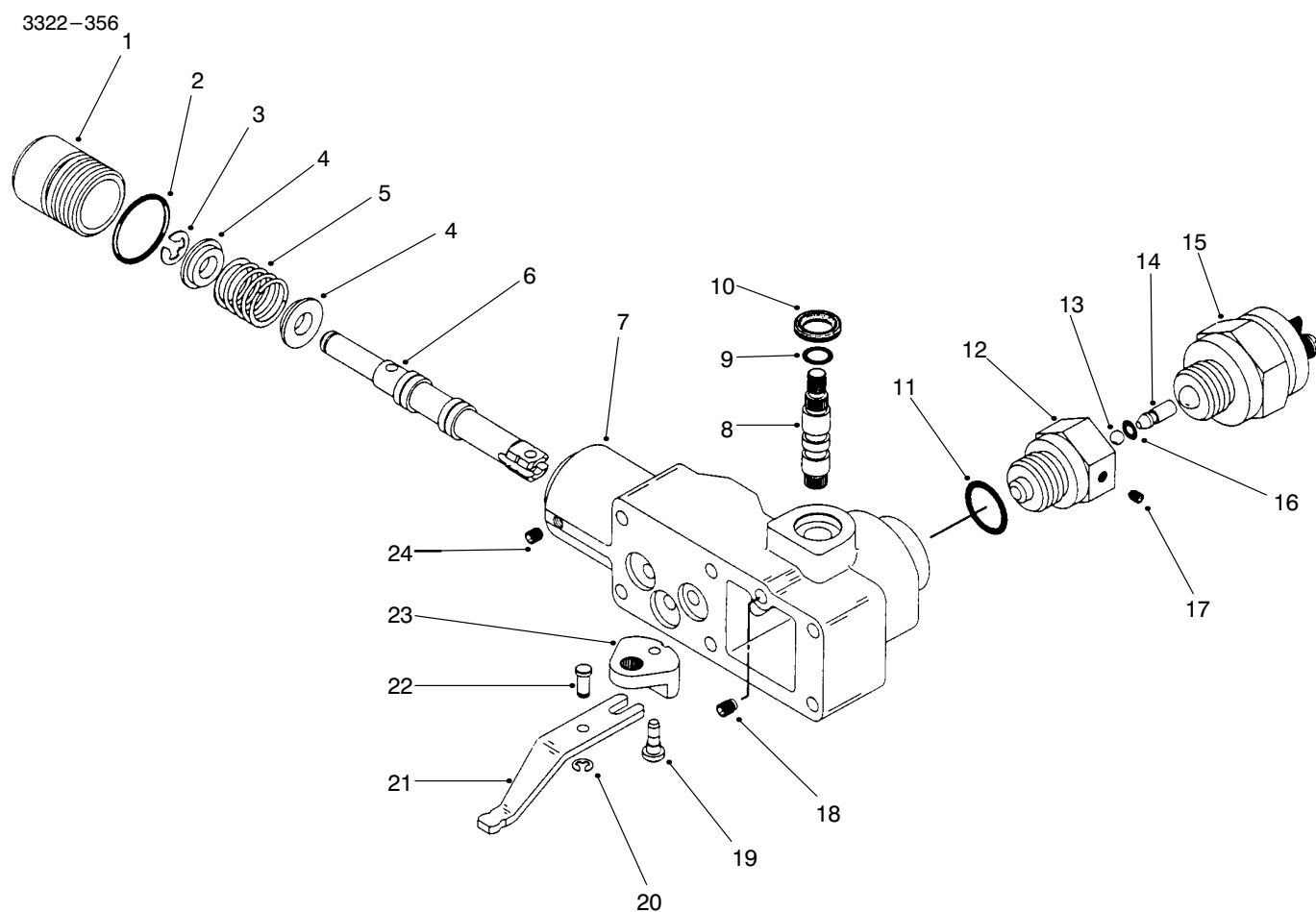
SERVO CONTROLLED PISTON PUMP ASM NO. 98-3730

Ref. No.	Part No.	Description	No. Used
1	94-3022	Plate-Valve	1
†2		Bearing	1
3	94-3036	Ring-Quad	1
4	94-3037	Ring-Retaining	1
5	94-3038	Plug-Dump Valve	1
†6		O-Ring	2
7	94-9999	Valve-Relief	2
8	94-3016	Asm-Backplate (Incl. Ref. #2 & 22)	1
9	94-3035	Ring-Lock	1
10	94-3023	Coupler	1
†11		O-Ring-Molded	1
12	94-3017	Adaptor-Charge Relief (Incl. Ref. #15-20)	1
13	3256-24	Washer-Flat	4
14	94-3028	Screw	2
†15		Poppet	2
†16		Spring	2
†17		Plug	1
†18		O-Ring	1
†19		Washer	3
†20		Bushing	1
21	94-3029	Screw	2
†22		Pin-Roll	1
28	3217-5	Nut-Jam	1
29	94-3031	Arm-Control	1
30	3274-59	Screw-HS	6
31	94-3040	Orifice-Valve, Control	3
†32		Screw	1
33	94-3032	Follower-Piston	1
†34		Gasket-Housing	1
35	94-3021	Asm-Kit, Rotating	1
36	94-3026	Asm-Camplate	1

Ref. No.	Part No.	Description	No. Used
†37		Bushing	1
†38		Screw	1
†39		Asm-Cradle	1
†40		Dowel-Bushing	2
41	94-3025	Asm-Piston, Servo	1
†42		Gasket-Plate, Cover	2
43	94-3034	Plate-Cover	1
44	3256-77	Washer-Flat	8
45	3274-81	Screw-HS	8
46	3220-3	Nut-Jam	1
47	94-3030	Washer	1
48	94-3027	Washer-Seal	1
†49		Seal	2
50	76-7000	Ring-Retaining	2
51	76-6950	Race-Thrust	1
52	76-6960	Bearing-Thrust	1
53	94-3007	Washer	1
54	94-3008	Seal-Shaft	1
55	76-7010	Ring-Retaining	1
56	94-3020	Shaft-Drive	1
†57		Bearing	1
58	94-3018	Asm-Housing (Incl. Ref. #32, 37-40, 49, 57, & 60-61)	1
59	94-3033	Plate-Cover	1
†60		O-Ring	1
†61		Plug	1
†62		Gasket	1
65	94-3019	Control-Servo, Manual	1
66	3253-3	Washer-Lock	1
*	94-3039	Kit-Seal (Incl. Ref. #11, 34, 42 & 62)	1

*Not Illustrated

†Not Serviced Separately.



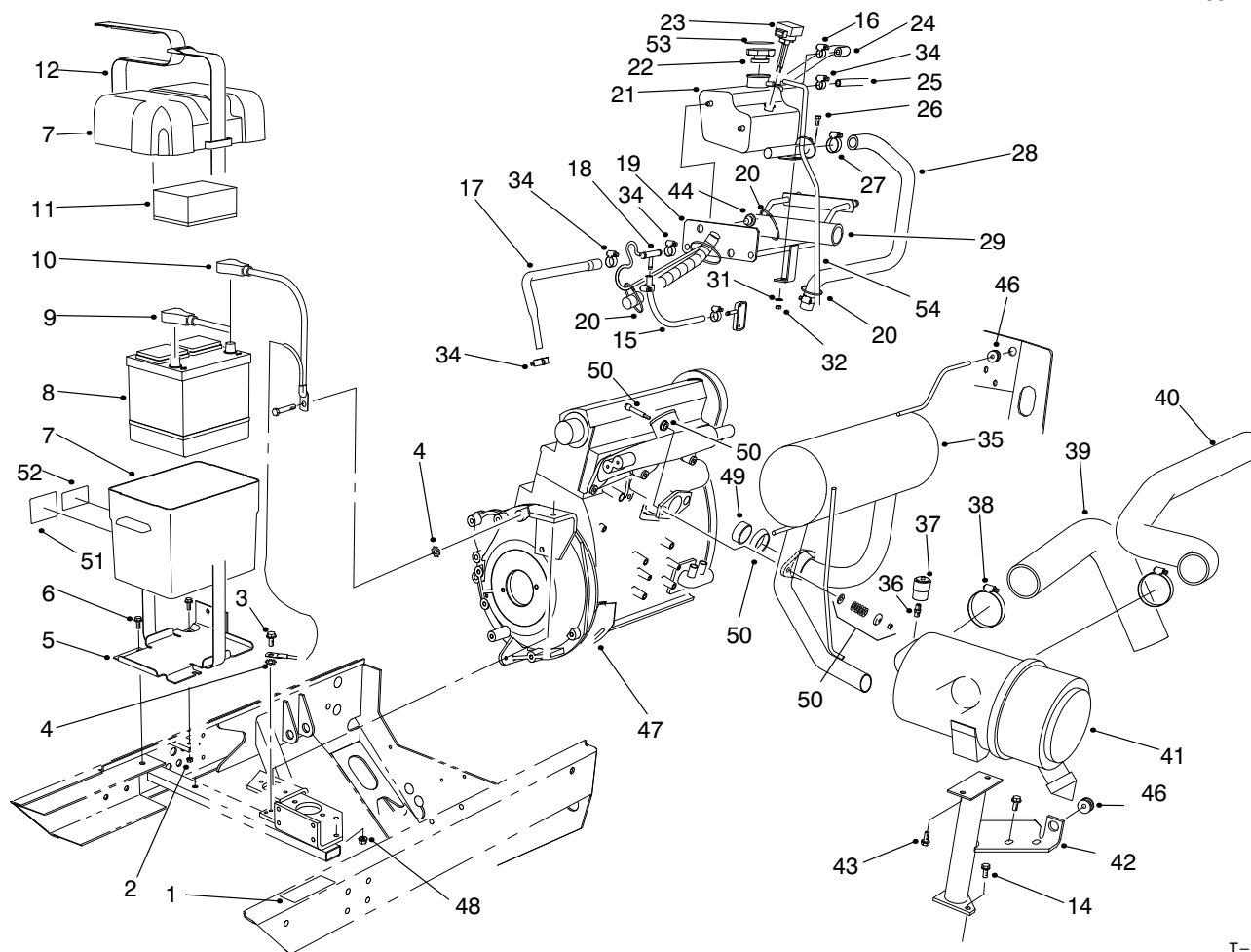
T-2119-1

MANUAL SERVO CONTROL NO. 94-3019

Ref. No.	Part No.	Description	No. Used
1		Plug	1
2		O-Ring	1
3		Ring-Retaining	1
4		Retainer-Spring	2
5		Spring	1
6		Valve-Spool	1
7		Housing-Control	1
8		Shaft-Input	1
9		O-Ring	1
10		Seal-Wiper	1
11		O-Ring	1
12		Adaptor	1
13		Ball	1

Ref. No.	Part No.	Description	No. Used
14		Pin	1
15	94-3043	Switch	1
16		O-Ring	1
17		Screw-Set	1
18		Screw-Set	1
19		Pin	1
20		Ring-Retaining	1
21		Link	1
22		Pin-Dowel	1
23		Crank-Bell	1
24		Screw-Set	1
*	94-3044	Kit-Seal (Incl. Ref. #2, 9-11 & 16)	1

*Not Illustrated



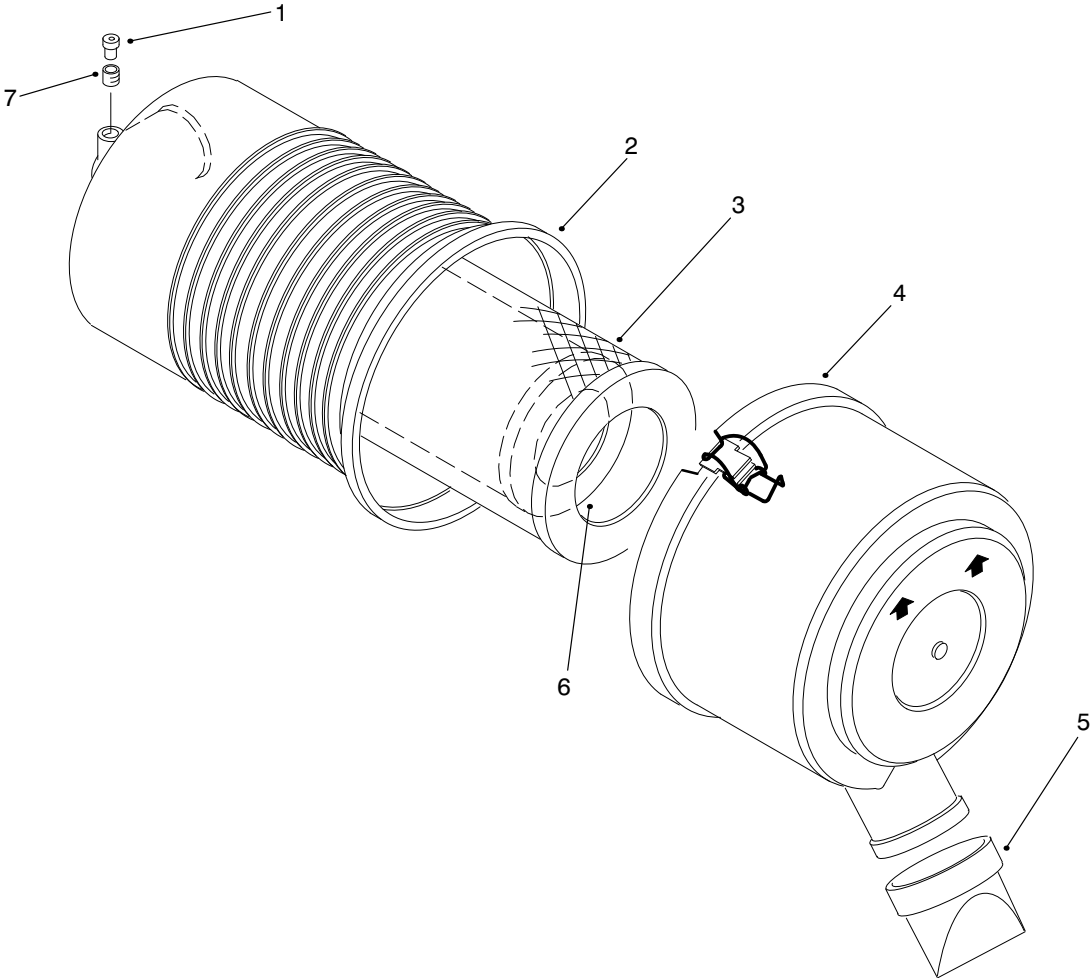
T-2373-7

ENGINE COMPONENTS ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	93-1265	Decal-Hot Surface	1	28	93-7589	Hose-Overflow	1
1	94-4578	Decal-Hot Surface (Japan)	1	29	93-4215	Hose-Radiator, Upper Rear	1
2	3296-29	Nut-Lock	1	31	33093-00	Washer	1
4	3255-9	Washer-Lock	2	32	33023-00	Nut-Lock	1
5	93-7974	Plate-Battery, Box	1	34	2412-36	Clamp-Hose	4
6	3234-5	Screw-HHF	3	35	93-9178	Muffler	1
7	93-7595	Asm-Box, Battery	1	*	94-2849	Muffler-Spark Arrestor	1
†8		Battery	1	36	94-1416	Adapter-Indicator	1
9	75-1370	Cable-Battery, Positive	1	37	93-9164	Indicator-Service	1
10	94-1411	Cable-Battery, Negative	1	38	2412-125	Clamp-Hose	2
11	93-7968	Pad-Foam, Battery	1	39	94-2624	Hose-Manifold	1
12	94-1445	Strap-Battery	1	40	93-7584	Hose-Intake	1
14	33105-030	Screw-HHF	2	41	93-7485	Asm-Filter, Air	1
15	63-7622	Hose-Fuel	1	42	94-8108	Support-Filter, Air	1
16	2412-108	Clamp-Hose	3	43	33104-016	Screw-HHF	2
17	94-2630	Hose-Return	1	†44	94-2801	Grommet-Rubber	2
18	93-4207	Fitting-Tee	1	46	94-2812	Grommet	2
19	94-1408	Wireform-Overflow	1	†47	77-3600	Plate-Closing	1
20	3290-378	Tie-Cable	5	48	33005-00	Nut-HHF	2
†21	98-1805	Box-Degassing	1	†49	94-2815	Sleeve-Exhaust Flange	1
†22	94-2800	Cap-Radiator	1	†50	94-2814	Kit-Exhaust Coupler	1
†23	94-9984	Sensor-Water Level	1	51	93-6668	Decal-Charging (Europe)	1
24	93-7591	Hose-Return	1	52	93-7276	Decal-Danger (Europe)	1
25	92-7424	Hose-Overflow, Radiator	1	53	93-7840	Decal-Cap (Europe)	1
26	33103-020	Screw-HHF	1	54	55-4130	Hose-Fuel	1
27	2412-129	Clamp-Hose	2				

† Furnished with engine.

‡ Obtain locally.

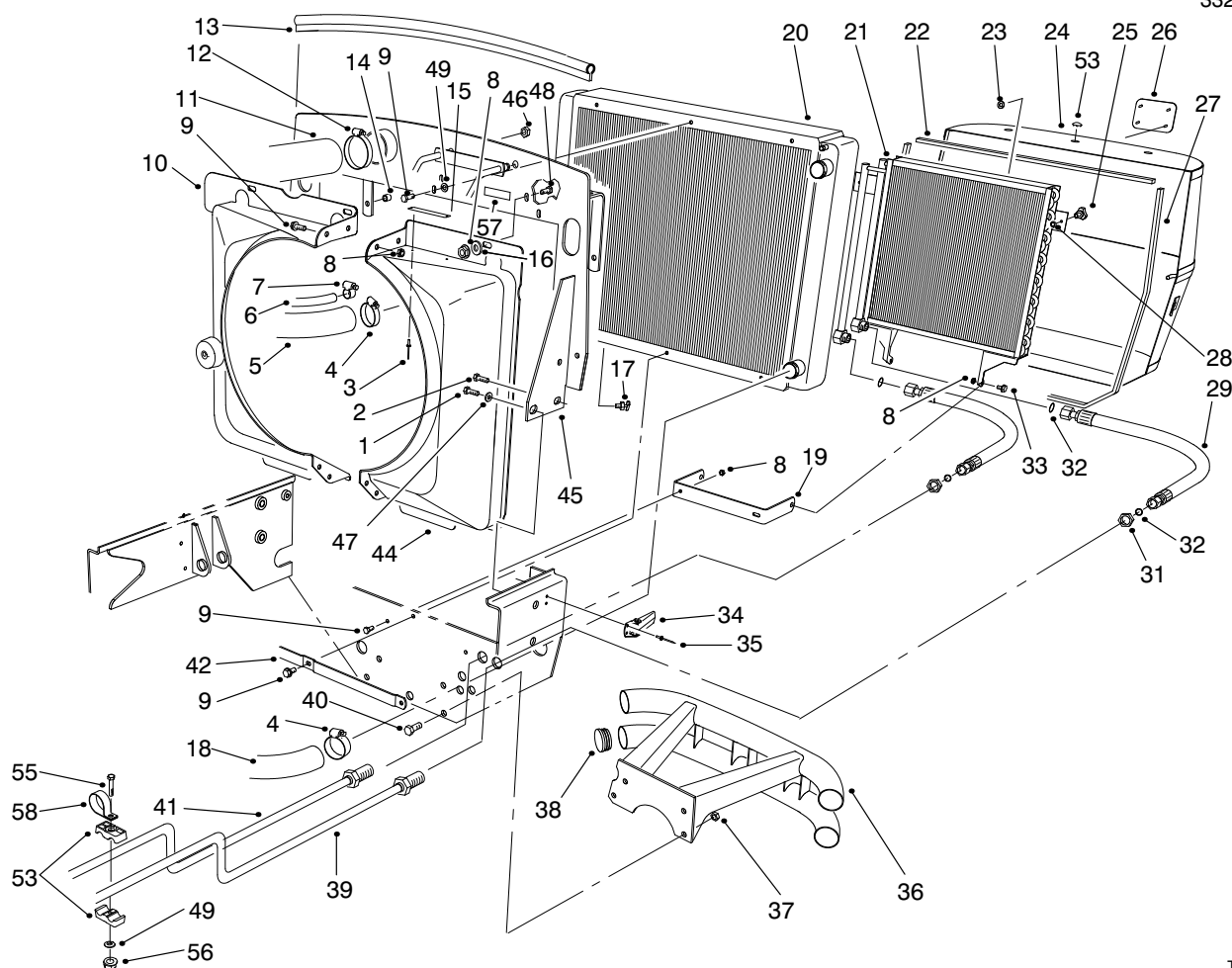


T-2076-1

AIR CLEANER ASSEMBLY NO. 93-7485

Ref. No.	Part No.	Description	No. Used
1	93-9164	Indicator	1
2		Asm-Body	1
3	93-9162	Filter-Primary	1
4	93-5986	Asm-Cover	1

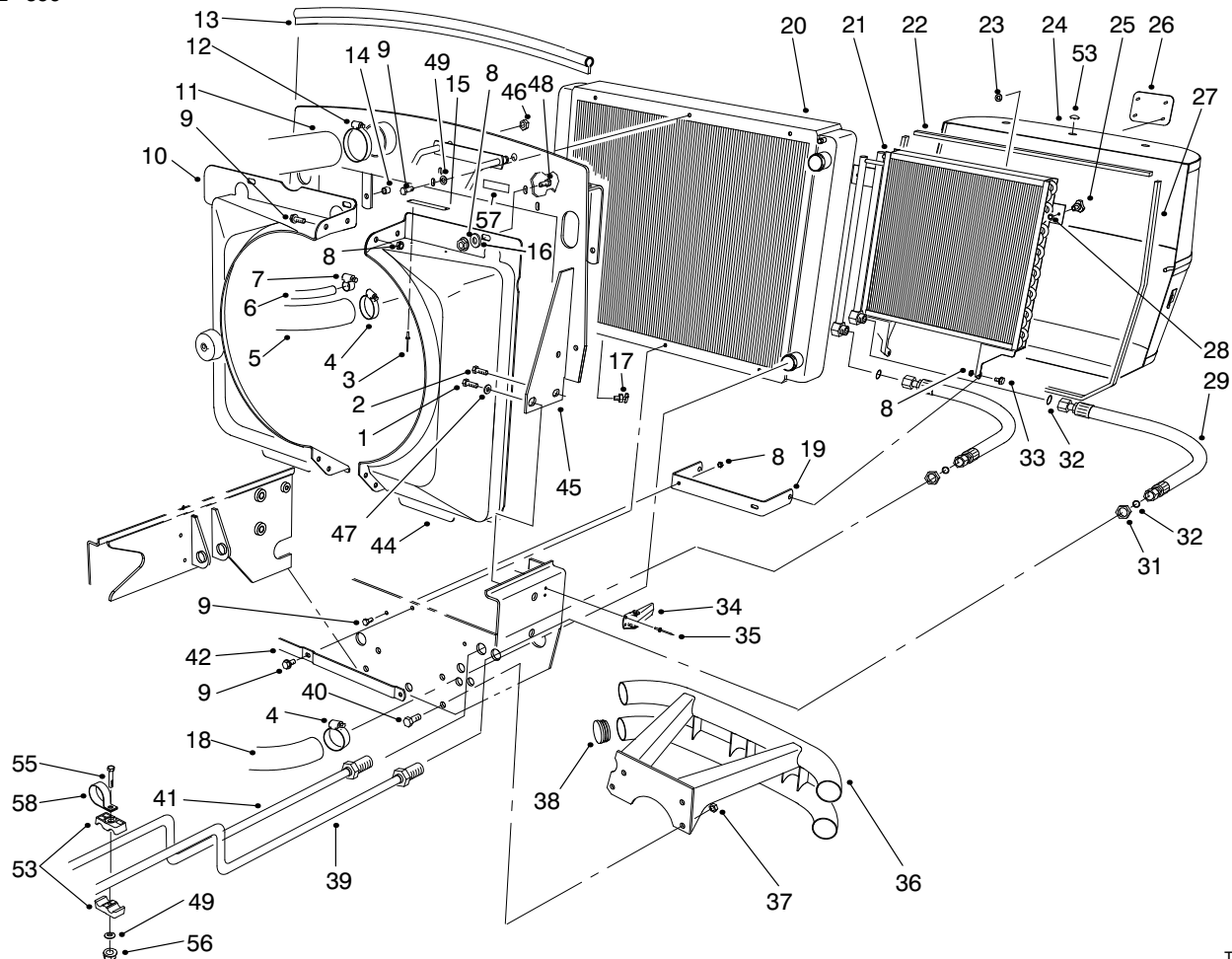
Ref. No.	Part No.	Description	No. Used
5	94-1414	Valve-Vacuator	1
6	93-9163	Filter-Safety	1
7	94-1416	Asm-Adaptor	1



T-2073-7

RADIATOR & SHROUD ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	33108-025	Screw-HHF	2	27	93-4208	Strip-Seal, Screen	1
2	3234-18	Screw-HHF	2	28	32151-72	Retainer-Push On	2
3	3290-271	Rivet-Pop	2	29	92-7535	Asm-Hose, Oil Cooler	2
4	2412-3	Clamp-Hose	2	31	340-74	Nut-Bulkhead	2
5	93-4215	Hose-Radiator, Upper Rear	1	32	237-65	O-Ring	4
6	92-7424	Hose-Radiator, Overflow	1	33	37-8771	Bolt-Shoulder	2
7	2412-36	Clamp-Hose	1	34	69-3020	Latch-Draw	2
8	32128-20	Nut-HFH	4	35	3269-4	Rivet-Pop	4
9	3234-5	Screw-HHF	9	36	94-3084	Bumper (Model 03803)	1
10	92-7374	Shroud-Fan RH	1	36	92-7623	Bumper (Model 03804)	1
11	93-7584	Hose-Intake	1	37	3296-23	Nut-Lock	4
12	2412-125	Clamp-Hose	1	38	2410-42	Cap-Bumper (Model 03803)	2
13	93-7553	Seal-Hood	1	38	2410-42	Cap-Bumper (Model 03804)	4
14	32148-10	Nut-Clinch	2	39	92-7493	Asm-Tube, Filter	1
15	76-8750	Plate - Warning, Fan	1	40	325-5	Screw-HH	2
16	3256-56	Washer-Flat	3	41	92-7558	Asm-Tube, Cooler	1
17	304-46	Nut-Drain Cock	1	42	92-7416	Strap-Radiator	1
18	92-7463	Hose-Radiator, Lower	1	44	92-7375	Shroud-Fan LH	1
19	92-7516	Bracket-Support, Cooler	1	45	92-7388	Support-Radiator	1
20	74-3410	Asm-Radiator	1	46	3296-23	Nut-Lock	2
21	82-3740	Cooler-Oil	1	47	3256-27	Washer-Flat	2
22	92-7631	Sealstrip-Screen	1	48	3230-2	Screw-CARR	3
23	94-2638	Nut-Push On	4	49	3256-23	Washer-Flat	4
24	92-7505	Screen	1	53	2410-64	Button-Plug	3
25	77-3620	Retainer-Cover	2				
26	93-6028	Plate-Logo, Toro	1				

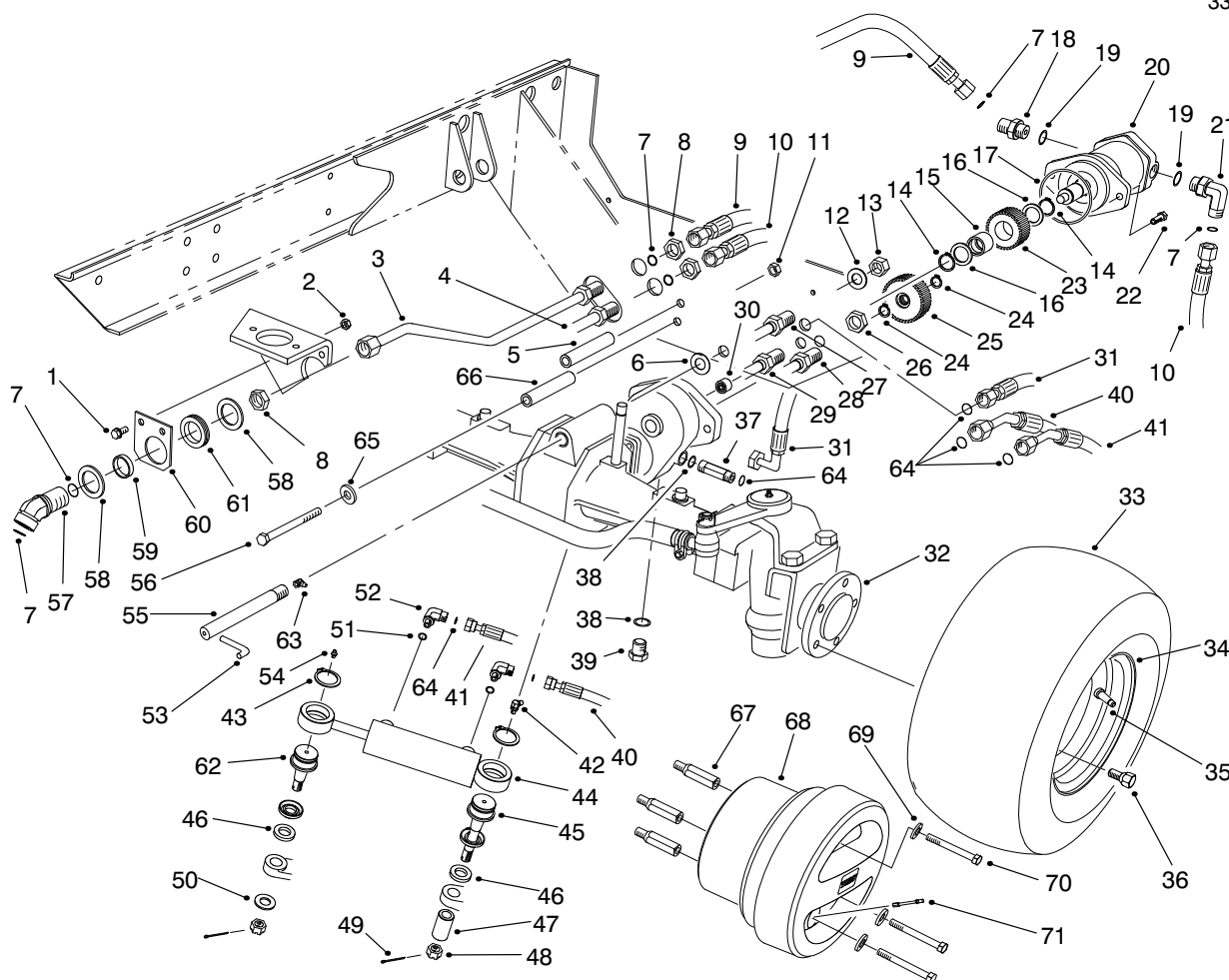


T-2073-7

RADIATOR & SHROUD ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
54	94-8105	Clamp-Tube	2
55	322-9	Screw-HH	1
56	3296-47	Nut-Lock	1

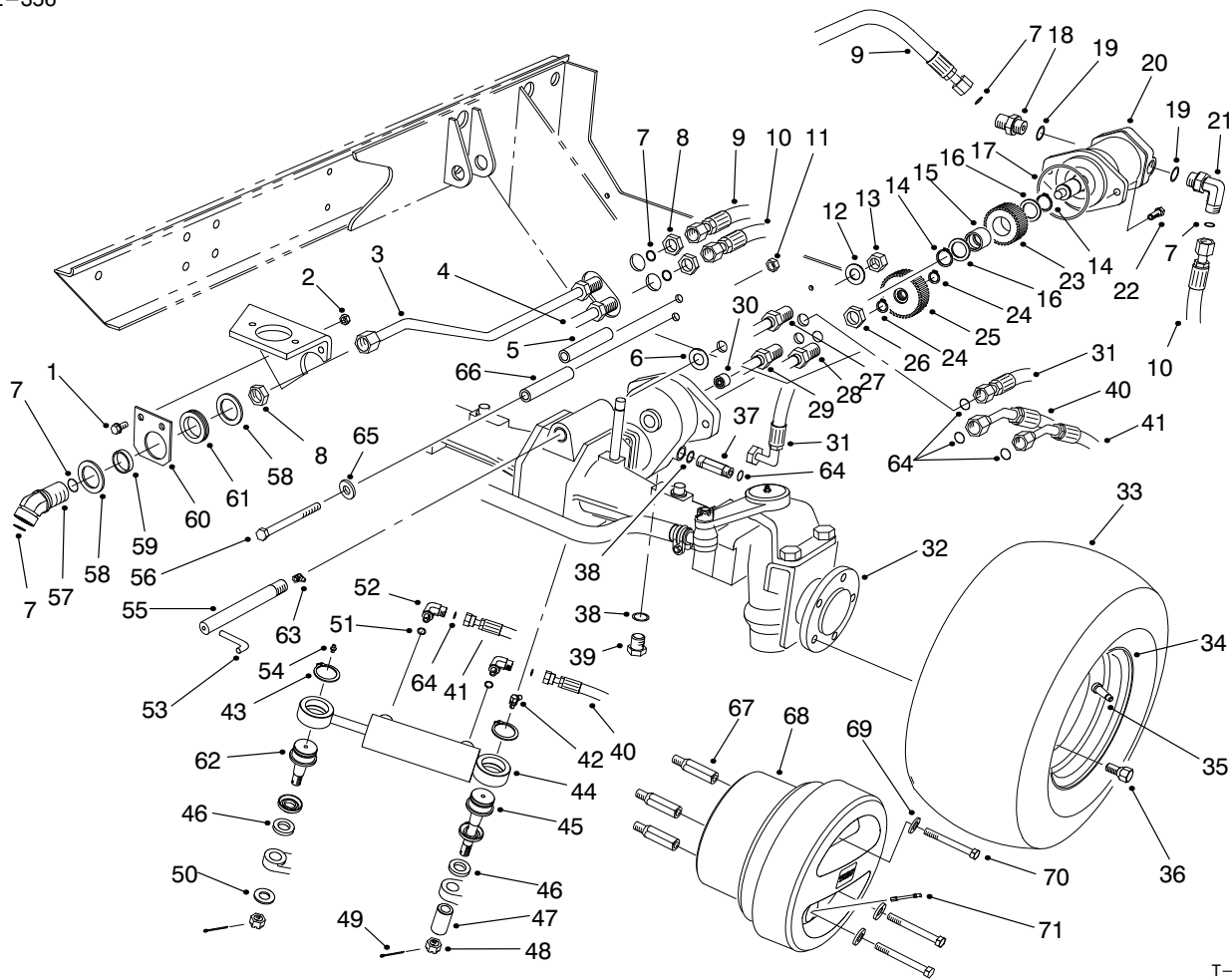
Ref. No.	Part No.	Description	No. Used
57	93-6681	Decal-Warning, Fan (Europe)	1
58	2412-147	Clamp-R	1



T-2077-6

4-WD AXLE ASSEMBLY (Model No. 03804)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	323-6	Screw-HH	2	25	94-3098	Gear-Driven	1
2	32128-21	Nut-HFH	2	26	340-70	Nut-Bulkhead	3
3	92-7472	Asm-Tube, Rear (Incl. Ref. #7)	1	27	92-7553	Asm-Tube, Rear Drain (Incl. Ref. #64)	1
4	92-7473	Asm-Tube, Rear (Incl. Ref. #7)	1	28	92-7495	Asm-Tube, Steering (Incl. Ref. #64)	1
5	76-8350	Stop-Axle, 4WD	2	29	92-7494	Asm-Tube, Steering (Incl. Ref. #64)	1
6	93-7247	Washer-Thrust	1	30	74-5700	Bearing-Needle	1
7	237-58	O-Ring	6	31	92-7534	Asm-Hose	1
8	340-126	Nut-Bulkhead	3	32	98-2447	Axle-4WD	1
9	92-7536	Asm-Hose, Rear Motor	1	33	86-5910	Tire	2
10	92-7537	Asm-Hose, Rear Motor	1	34	217-125	Wheel	2
11	3296-45	Nut-Lock	4	35	232-27	Stem-Valve	2
12	3256-29	Washer-Flat	1	36	74-5500	Bolt-Wheel	10
13	94-8000	Nut-Lock	1	37	340-2	Adapter (Incl. Ref. #38 & 64)	1
14	32151-96	Ring-Retaining	1	38	237-42	O-Ring	2
15	71-4580	Clutch-Roller	1	39	353-508	Plug (Incl. Ref. #38)	1
16	71-4590	Washer-Thrust	2	40	92-7539	Asm-Hose	1
17	237-166	O-Ring	1	41	92-7538	Asm-Hose	1
18	340-9	Fitting-Hydraulic (Incl. Ref. #7 & 19)	1	42	302-60	Fitting-Grease 90°	1
19	237-81	O-Ring	2	43	98-9973	Ring-Retaining	2
20	92-7386	Motor-Hydraulic	1	44	94-8141	Cylinder-Hydraulic	1
21	340-142	Fitting-Hydraulic 90° (Incl. Ref. #7 & 19)	1	45	92-5839	Ball Joint	1
22	325-4	Screw-HH	2	46	92-5833	Spacer-Ball Joint	2
23	94-3099	Gear-Driver	1	47	92-5844	Spacer-Ball Joint	1
24	32120-15	Ring-Retaining	2				



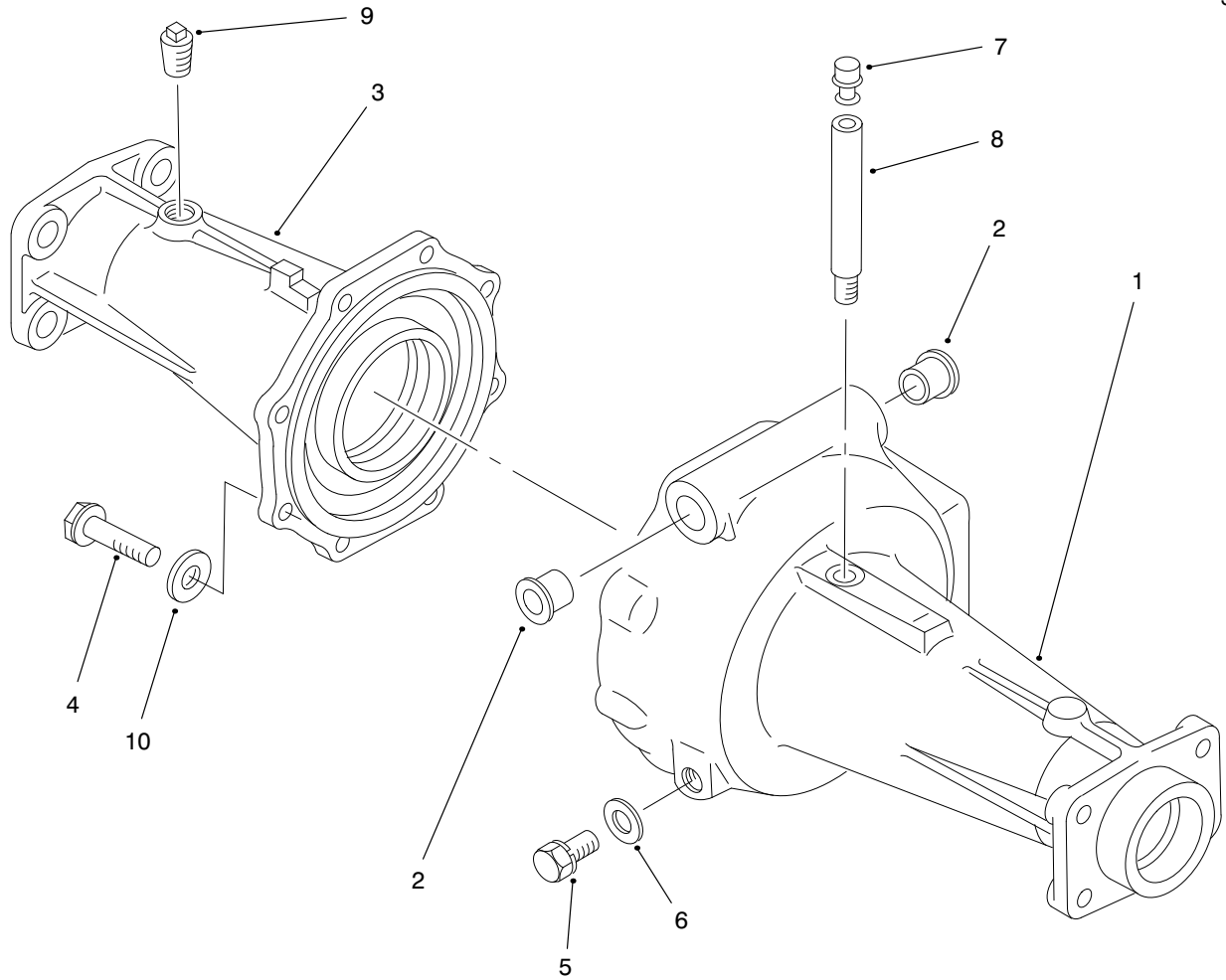
T-2077-6

4-WD AXLE ASSEMBLY (Model No. 03804)

Ref. No.	Part No.	Description	No. Used
48	32136-14	Nut-Hex. Slotted	2
49	3272-12	Pin-Cotter	4
50	92-5836	Washer-Axle	1
51	237-78	O-Ring	2
52	340-97	Fitting-Hydraulic 90° (Incl. Ref. #51 & 64)	2
53	92-7604	Pin-Stop	1
54	302-5	Fitting-Grease	1
55	94-8115	Pin-Axle, Pivot	1
56	325-33	Screw-HH	4
57	92-7646	Fitting-Hydraulic 45° (Incl. Ref. #7)	1
58	69-8910	Washer	2
59	69-8900	Spacer	1

Ref. No.	Part No.	Description	No. Used
60	92-7552	Bracket-Bulkhead	1
61	240-7	Grommet	1
62	92-5838	Ball Joint	1
63	302-33	Fitting-Grease	1
64	237-22	O-Ring	6
65	3256-26	Washer-Flat	1
66	88-1550	Stop-Axle	2
67	94-2806	Adapter-Nut (Europe)	6
68	94-3052	Weight-Wheel (Europe)	2
69	3256-26	Washer-Flat (Europe)	6
70	3213-14	Screw-HH	6
71	94-3063	Extension-Stem, Valve (Europe)	2

*Not Illustrated

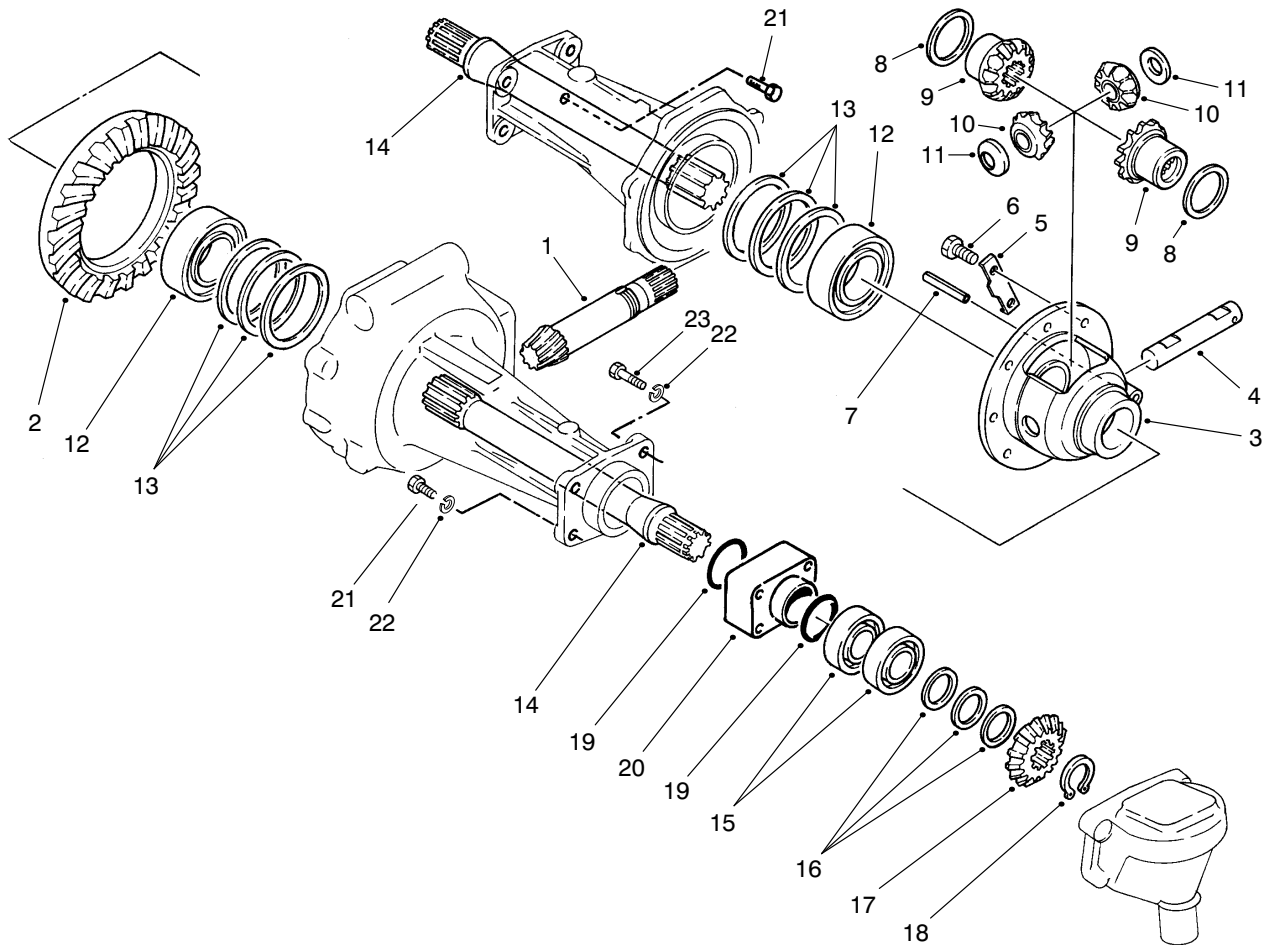


T-1112-2

AXLE HOUSING ASSEMBLY AXLE NO. 98-2447 (Model No. 03804 Only)

Ref. No.	Part No.	Description	No. Used
1	93-7778	Housing-Axle A	1
2	93-7787	Bushing-Flange	2
3	93-7779	Housing-Axle B	1
4	93-7782	Screw-HHF	8
5	76-7110	Plug	1

Ref. No.	Part No.	Description	No. Used
6	76-7120	Seal-Washer	1
7	76-7480	Plug-Vent	1
8	76-7470	Pipe	1
9	76-7140	Plug	1
10	93-7781	Washer	8

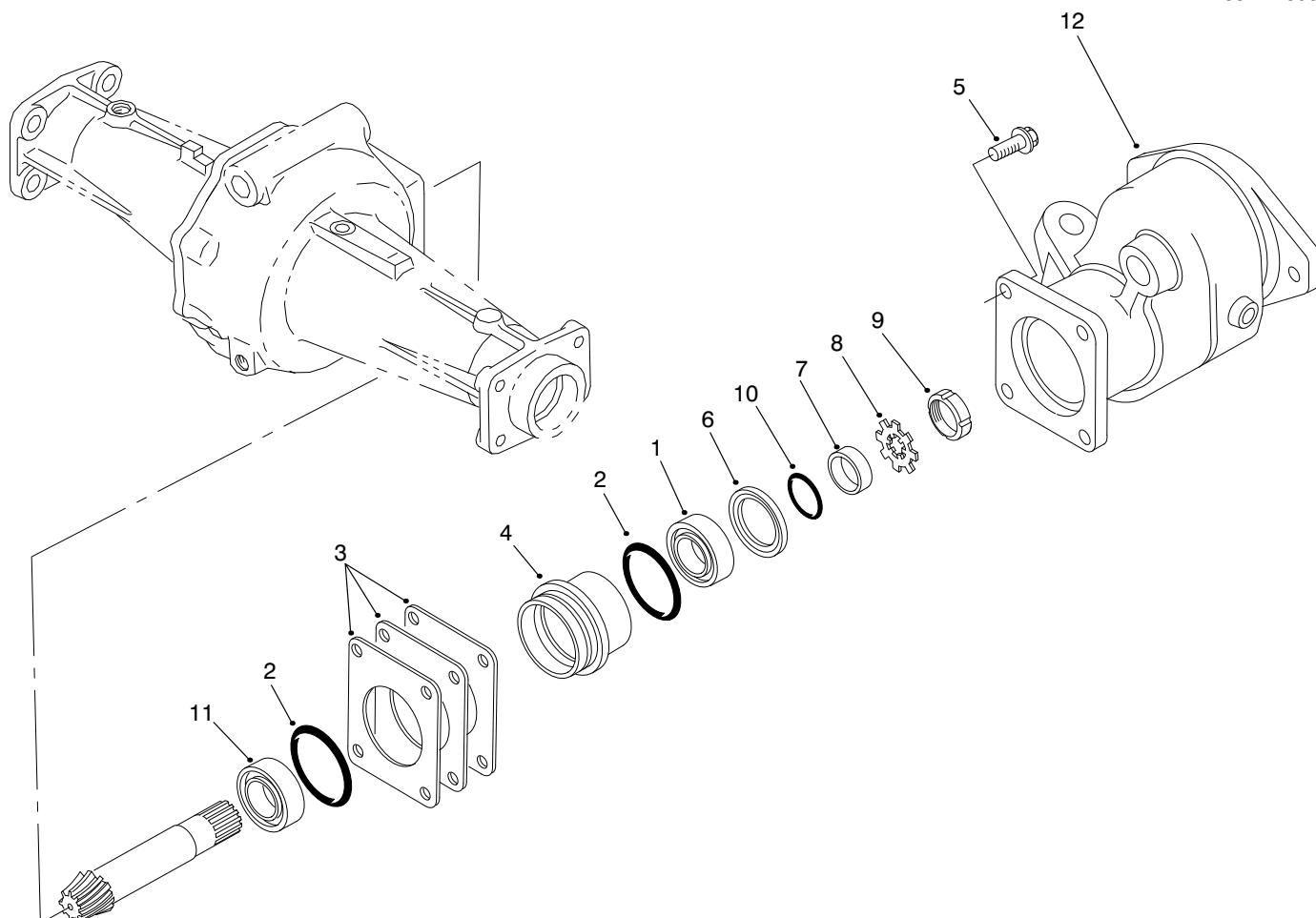


T-1111-2

DIFFERENTIAL & SHAFT ASSEMBLY AXLE NO. 98-2447 (Model No. 03804 Only)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	76-7250	Shaft-Drive	1	16	76-7520	Shim-0.1 mm	A/R
2	76-7240	Ring-Gear	1	*	76-7530	Shim-0.2 mm	A/R
3	76-7170	Case-Differential	1	*	76-7540	Shim-0.4 mm	A/R
4	76-7200	Shaft-Pinion	1	17	76-7510	Pinion-14T	2
5	76-7230	Washer-Lock	4	18	76-7550	Ring-Retaining	2
6	76-7260	Bolt	8	19	76-7580	O-Ring	4
7	76-7270	Pin-Spring	1	20	76-7590	Spacer	2
8	76-7220	Washer-Thrust	2	21	76-7600	Bolt-Reamer	2
9	76-7190	Gear-Side	2	22	76-7620	Washer-Lock	8
10	76-7180	Pinion-Mate	2	23	76-7610	Bolt	6
11	76-7210	Washer-Thrust	2	*	76-7160	Asm-Gear Case (Incl. Ref. #2-11)	1
12	76-7280	Bearing	2	*	77-4000	Shim Set (Incl. Ref. #13)	1
13	76-7290	Shim-0.1 mm	A/R	*	77-4020	Shim Set (Incl. Ref. #16)	1
*	76-7300	Shim-0.2 mm	A/R				
*	76-7310	Shim-0.3 mm	A/R				
14	76-7490	Shaft-Differential	2				
15	76-7500	Bearing	4				

*Not Illustrated



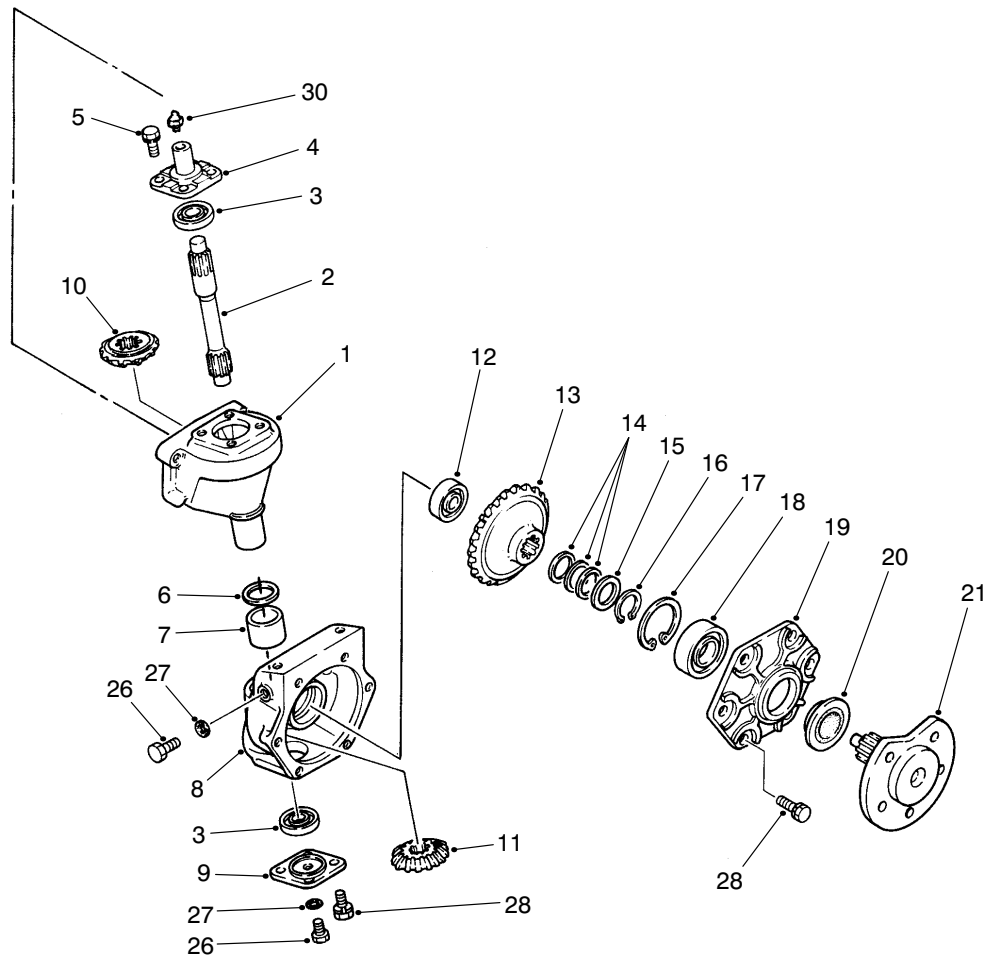
T-1109-3

SLEEVE ASSEMBLY AXLE NO. 98-2447 (Model No. 03804 Only)

Ref. No.	Part No.	Description	No. Used
1	76-7330	Bearing	1
2	76-7400	O-Ring	2
3	76-7410	Shim-0.1 mm	A/R
*	76-7420	Shim-0.2 mm	A/R
*	76-7430	Shim-0.4 mm	A/R
4	76-7320	Sleeve	1
5	93-7773	Bolt	4
6	76-7340	Seal-Oil	1

Ref. No.	Part No.	Description	No. Used
7	76-7350	Bushing	1
8	76-7380	Washer	1
9	76-7390	Nut-Lock	1
10	76-7360	O-Ring	1
11	76-7370	Bearing	1
12	76-8070	Adapter	1
*	77-4010	Shim Set (Incl. Ref. #3)	1

*Not Illustrated

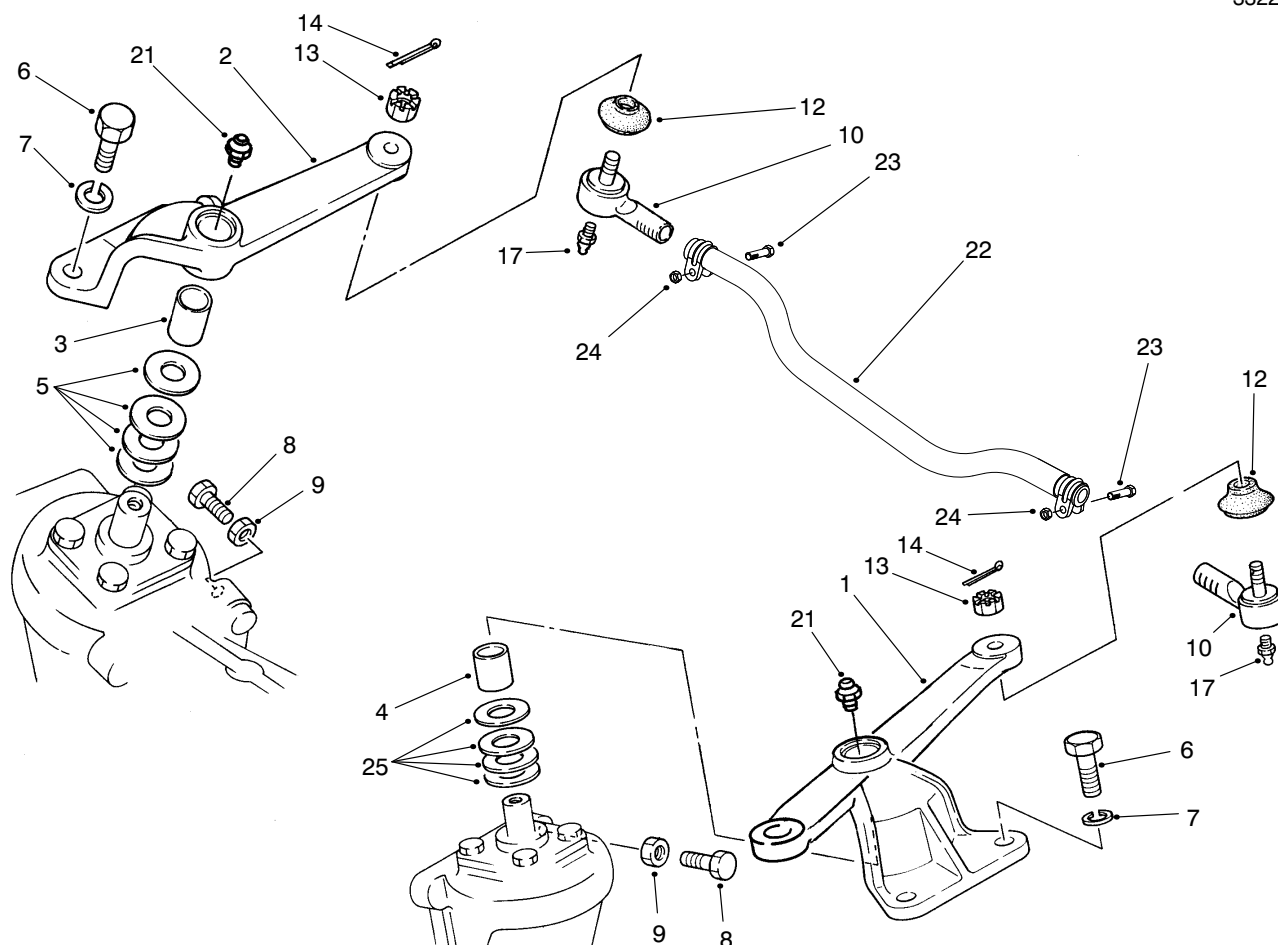


T-1110-1

STEERING GEAR CASE ASSEMBLY AXLE NO. 98-2447 (Model No. 03804 Only)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	76-7560	Case-Gear	2	15	76-7880	Spacer	2
2	76-7650	Shaft-Final Drive	2	16	76-7920	Ring-Retaining	2
3	76-7670	Bearing	4	17	76-7930	Ring-Retaining	2
4	76-7660	Holder-20 mm LH	1	18	93-7775	Bearing	2
*	76-7630	Holder-25 mm RH	1	19	76-7810	Holder-Bearing	2
5	76-7640	Bolt	8	20	76-7870	Seal-Oil	2
6	76-7740	Seal-Oil	2	21	76-7830	Shaft-Wheel	2
7	76-7730	Bushing	2	26	76-7110	Plug	4
8	76-7680	Case-Final Drive	2	27	76-7120	Seal-Washer	4
9	76-7770	Cover	2	28	76-7640	Bolt	20
10	76-7510	Pinion-14T	2	30	76-7960	Fitting-Grease	2
11	76-7750	Pinion-15T	2	*	77-4030	Shim Set (Incl. Ref. #14)	1
12	94-2803	Bearing	2				
13	76-7840	Gear-Bevel	2				
14	76-7890	Shim-0.15 mm	A/R				
*	76-7900	Shim-0.2 mm	A/R				
*	76-7910	Shim-0.4 mm	A/R				

*Not Illustrated

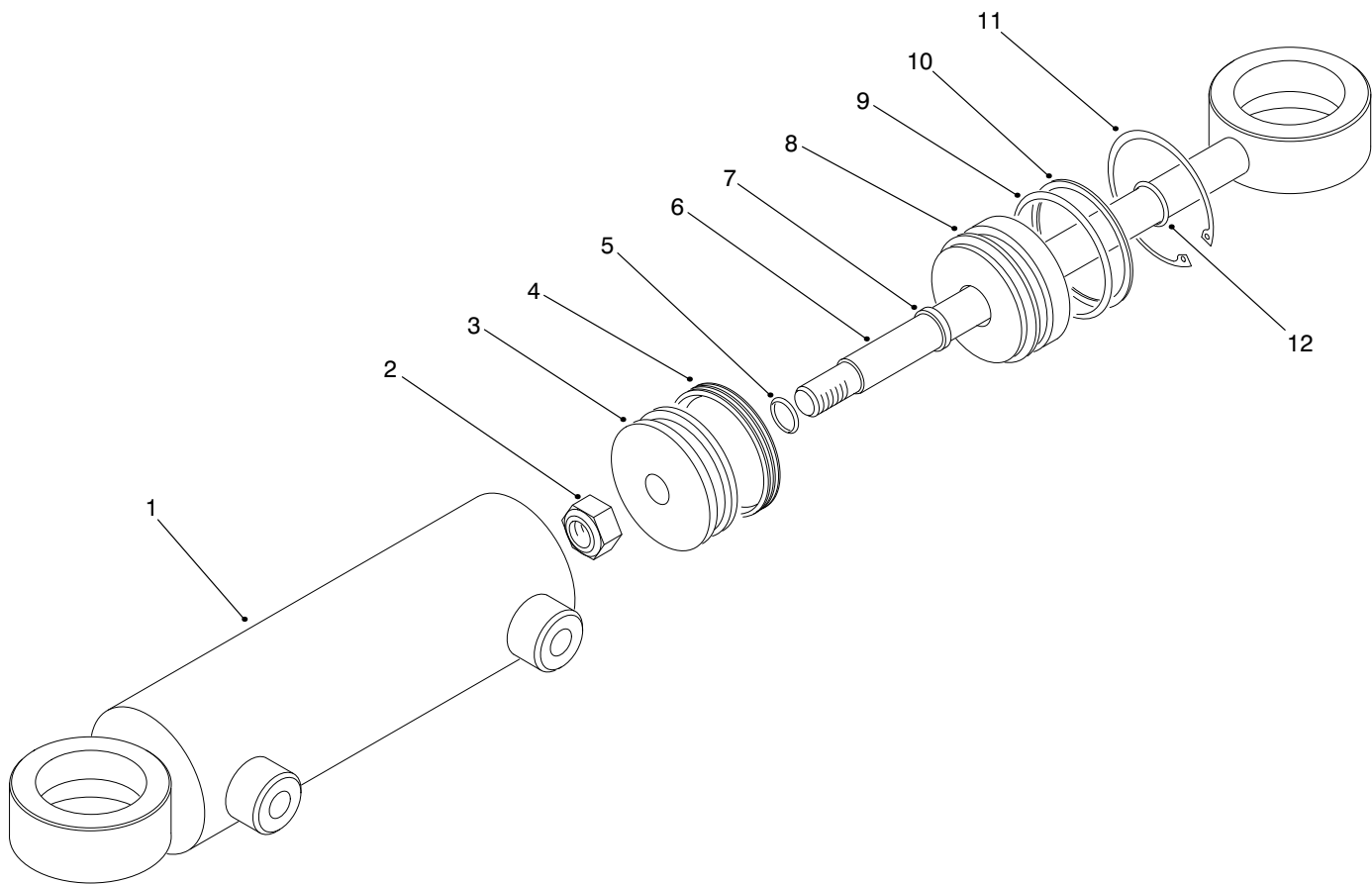


7-1

STEERING ARM LINKAGE AXLE NO. 98-2447 (Model No. 03804 Only)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	98-2444	Arm-Drag Link	1	17	302-55	Fitting-Grease	2
2	98-2446	Arm-Tie Rod	1	21	76-7960	Fitting-Grease	2
3	76-4260	Bushing	1	22	98-8841	Asm-Bar & Clamp	1
4	76-7950	Bushing	1	23	323-9	Screw-HH	2
5	76-7820	Shim-1.0 mm	A/R	24	3296-39	Nut-Lock	2
*	76-7970	Shim-1.4 mm	A/R	25	76-7700	Shim-0.8 mm	A/R
*	76-7980	Shim-1.2 mm	A/R	*	76-7760	Shim-1.0 mm	A/R
*	76-7990	Shim-.08 mm	A/R	*	76-7780	Shim-1.2 mm	A/R
6	76-8000	Bolt	4	*	76-7790	Shim-1.4 mm	A/R
7	76-8010	Washer	2	*	77-4050	Shim Set (Incl. Ref. #5)	1
8	76-7710	Bolt	2	*	77-4040	Shim Set (Incl. Ref. #25)	1
9	76-7720	Nut	4	*	98-8838	Tie Rod-4WD (Incl. Ref. #10-13, 17 & 22-24)	1
10	2411-45	Tie Rod End	2				
12	71-4760	Seal	2				
13	32136-13	Nut-Hex. Slotted	2				
14	3272-7	Pin-Cotter	2				

*Not Illustrated



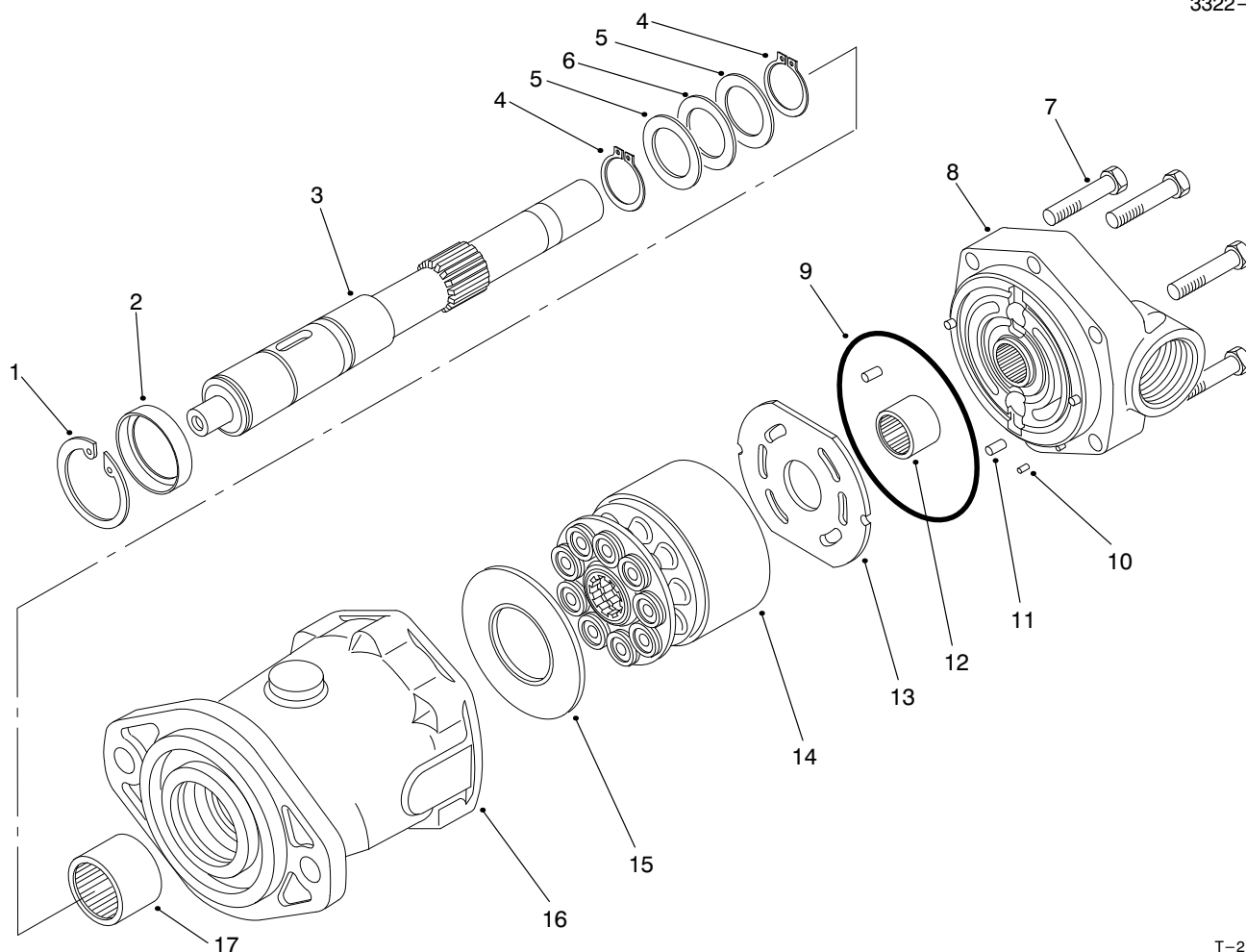
T-2452-1

HYDRAULIC CYLINDER NO. 94-8141 (Model No. 03804)

Ref. No.	Part No.	Description	No. Used
1	94-9955	Asm-Barrel	1
2	32152-10	Nut-Lock	1
3	94-9957	Piston	1
4		Uniring	1
5		O-Ring	1
6	94-9956	Asm-Piston Rod	1
7		Seal-Rod	1
8	94-9958	Gland-Cylinder	1

Ref. No.	Part No.	Description	No. Used
9		O-Ring	1
10		Backup	1
11	32120-8	Ring-Retaining	1
12		O-Ring	1
*	86-5390	Kit-Seal (Incl. Ref. #4, 5, 7, 9, 10 & 12)	1

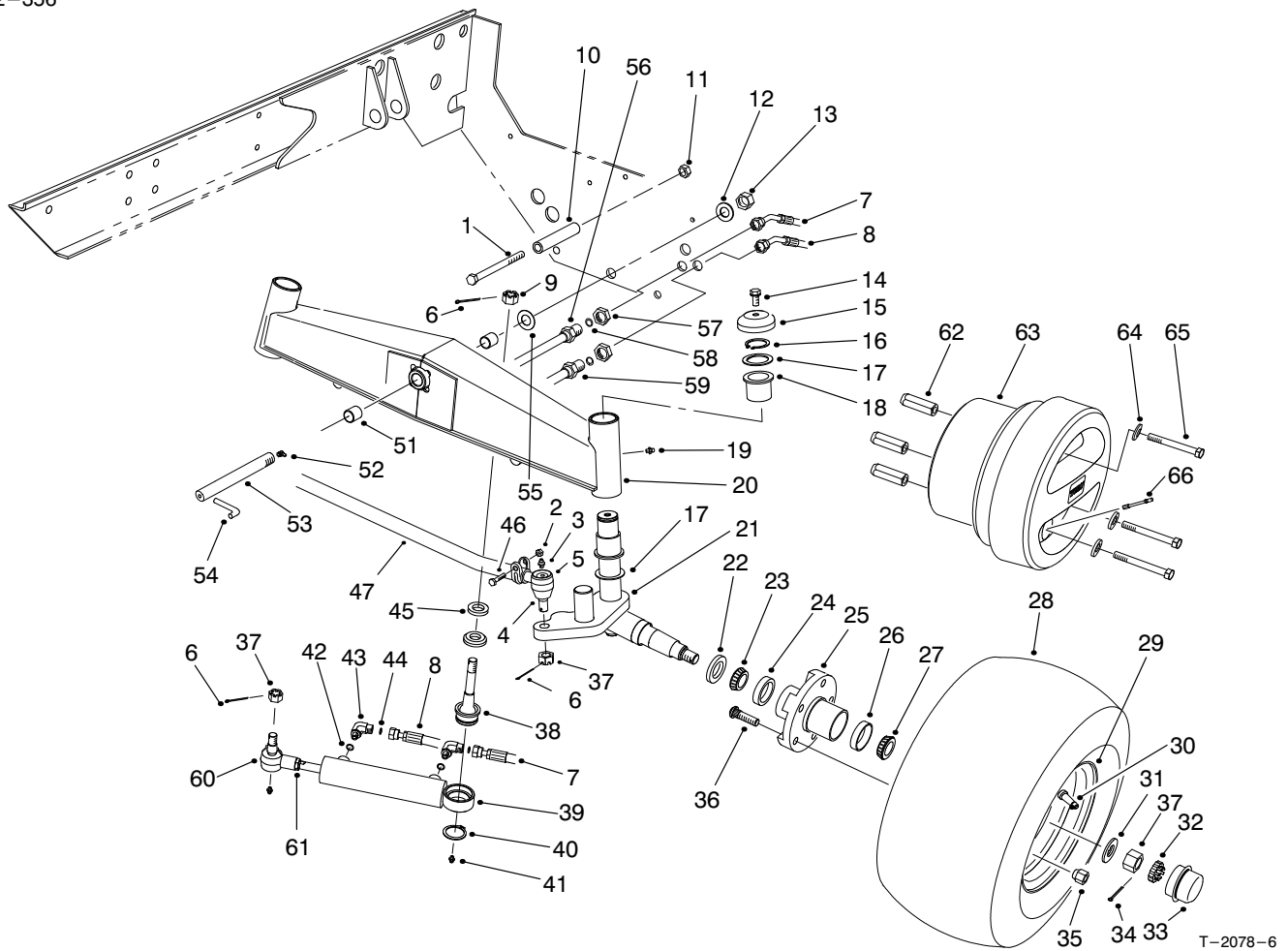
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T-2118-1

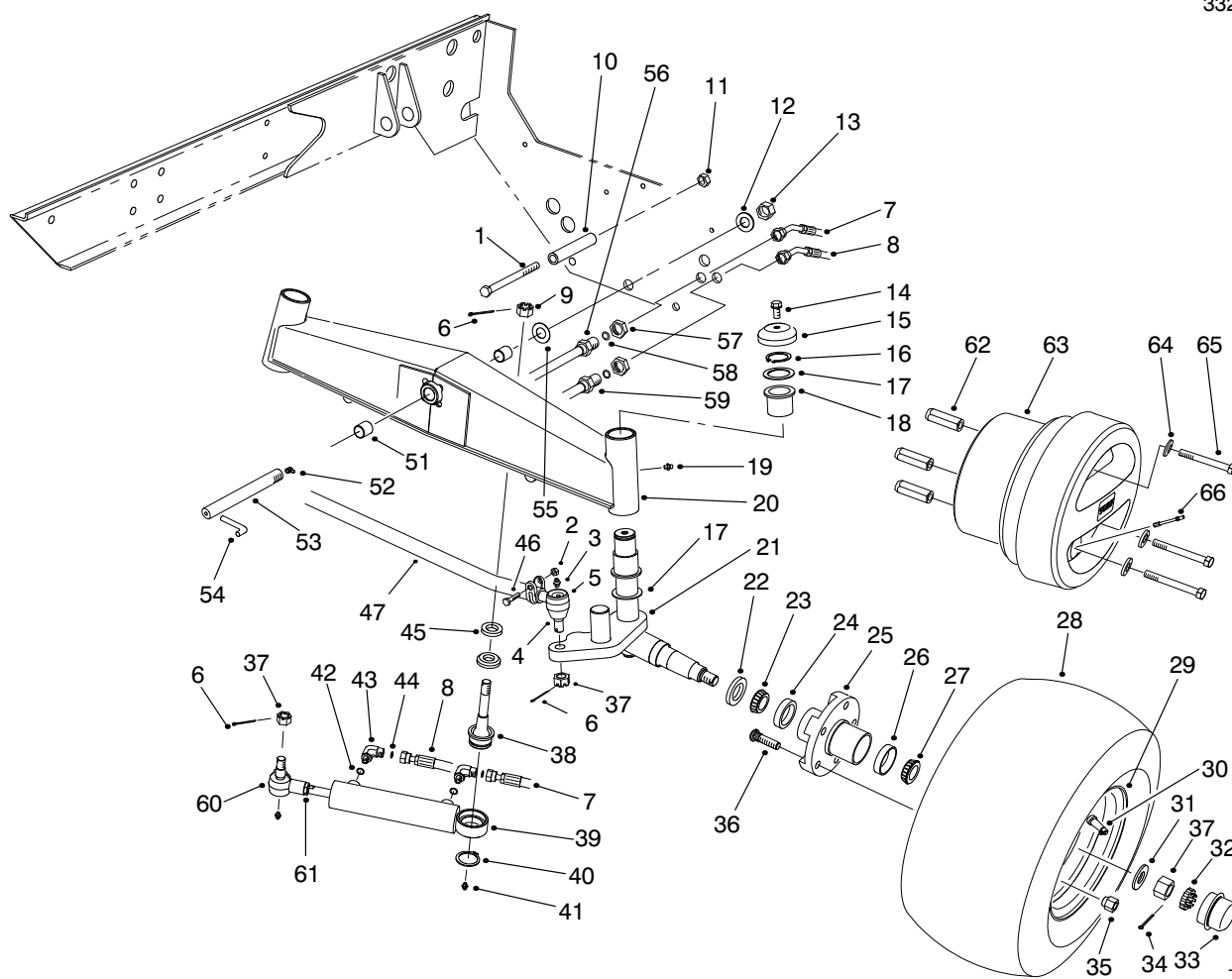
4 WD HYDRAULIC MOTOR ASSEMBLY NO. 92-7386

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	76-7010	Ring-Retaining	1	10		Pin-Dowel	3
2	76-7020	Spacer	1	11		Pin-Dowel	1
3	76-6930	Shaft-Drive, Straight	1	12		Bearing-Needle	1
4	76-7000	Ring-Retaining	2	13	94-3003	Plate-Valve	1
5	76-6950	Race-Thrust	2	14	76-6910	Kit-Rotating	1
6	76-6960	Bearing-Thrust	1	15	76-6970	Insert-Camplate	1
7	94-3002	Screw-HH	6	16	94-3001	Housing (Incl. Ref. #17)	1
8	94-3000	Asm-Backplate (Incl. Ref. #10-12)	1	17		Bearing-Needle	1
9	76-6980	O-Ring	1				



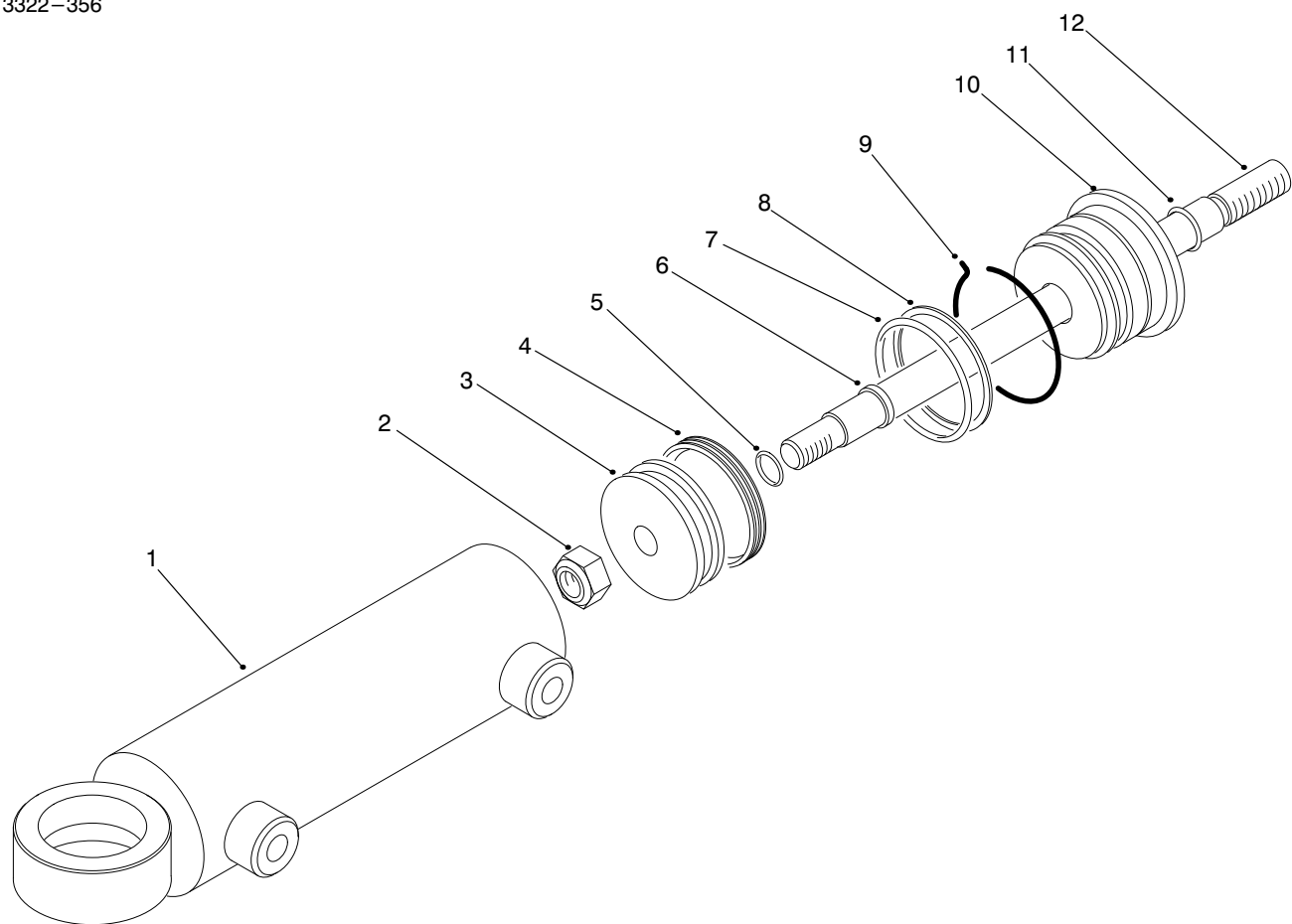
2-WD REAR AXLE ASSEMBLY (Model No. 03803)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	325-20	Screw-HH	2	25	92-9651	Asm-Hub (Incl. Ref. #24, 26, & 36)	2
2	3296-39	Nut-Lock	2	26	254-72	Cup-Bearing	2
3	302-55	Fitting-Grease	2	27	254-92	Cone-Bearing	2
4	71-4760	Seal	2	28	86-5910	Tire	2
5	2411-45	Tie Rod End (Incl. Ref. #3-4 & 37)	2	29	217-125	Wheel	2
6	3272-12	Pin-Cotter	2	30	232-27	Stem-Valve	2
7	92-7594	Asm-Hose	1	31	93-0309	Washer-Tab	2
8	92-7595	Asm-Hose	1	32	93-0307	Nut-Retainer	2
9	32136-14	Nut-Hex. Slotted	4	33	95-7152	Protector-Bearing	2
10	76-8350	Stop-Axle	2	34	3272-13	Pin-Cotter	2
11	3296-45	Nut-Lock	2	35	242-50	Nut-Lug	10
12	3256-29	Washer-Flat	1	36	92-9652	Stud-Drive	10
13	94-8000	Nut-Lock	1	37	32136-13	Nut-Hex. Slotted	2
14	3234-12	Screw-HHF	2	38	92-5839	Ball Joint	1
15	69-8890	Cap-Spindle	2	39	94-8142	Asm-Cylinder	1
16	32151-10	Ring-Retaining	2	40	94-9973	Ring-Retaining	1
17	62-2170	Washer-Thrust	4	41	302-5	Fitting-Grease	1
18	69-6470	Bushing-Flange	4	42	237-78	O-Ring	2
19	302-11	Fitting-Grease	2	43	340-97	Fitting-Hydraulic 90° (Incl. Ref. #42 & 44)	2
20	94-5607	Asm-Axle, Rear (Incl. Ref. #18, 19 & 51)	1	43	340-97	Fitting-Hydraulic 90° (Incl. Ref. #42 & 44)	2
21	92-9725	Spindle-LH	1	44	237-22	O-Ring	2
*	92-9724	Spindle-RH	1	45	92-5833	Spacer-Ball Joint	1
22	69-2980	Seal-Inner	2	46	323-9	Screw-HH	2
23	254-106	Cone-Bearing	2	47	98-8840	Asm-Tube & Clamp	1
24	254-107	Cup-Bearing	2				



2-WD REAR AXLE ASSEMBLY (Model No. 03803) (Cont.)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
51	94-5603	Bushing-Sleeve	2	61	3220-11	Nut-Jam	1
52	302-33	Fitting-Grease 90°	1	62	94-2807	Adapter-Nut (Europe)	6
53	94-8115	Pin-Axle, Pivot	1	63	94-3052	Weight-Wheel (Europe)	2
54	92-7604	Pin-Stop	1	64	3256-26	Washer-Flat (Europe)	6
55	93-7247	Washer-Thrust	1	65	3213-14	Screw-HH (Europe)	6
56	92-7495	Asm-Tube, Steering Rear	1	66	94-3063	Extension-Stem, Valve (Europe)	2
57	340-70	Nut-Bulkhead	2	*	98-8839	Asm-Tie Rod (Incl. Ref. #2-5, 37, 46 & 47)	1
58	237-22	O-Ring	2				
59	92-7494	Asm-Tube, Steering Rear	1				
60	92-5837	Asm-Rod End	1				



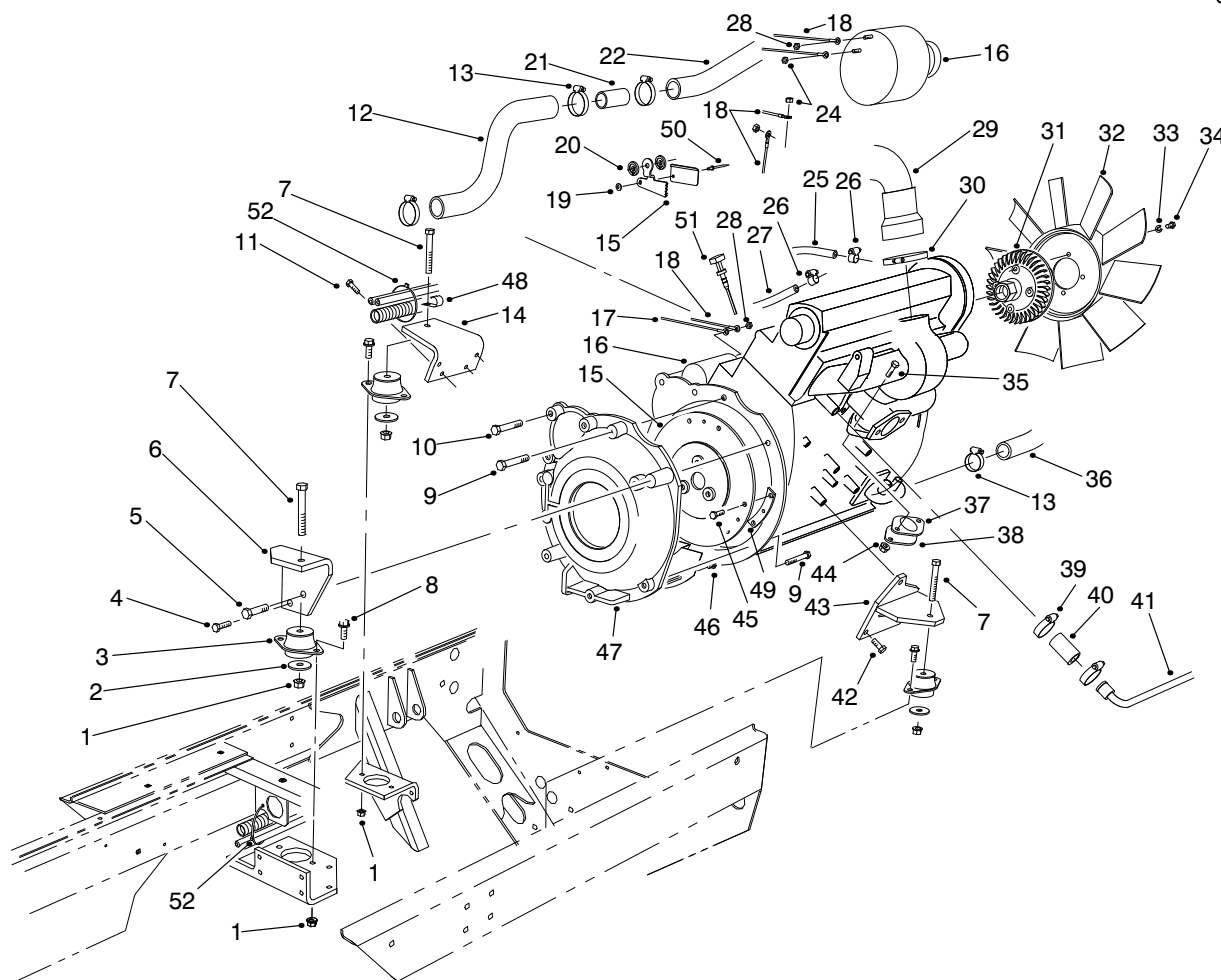
T-2453-1

HYDRAULIC CYLINDER NO. 94-8142 (Model No. 03803)

Ref. No.	Part No.	Description	No. Used
1	94-9959	Asm-Barrel	1
2	32152-10	Nut-Lock	1
3	94-9961	Piston	1
4		Uniring	1
5		O-Ring	1
6		Seal-Rod	1
7		O-Ring	1

Ref. No.	Part No.	Description	No. Used
8		Backup	1
9	94-9963	Ring-Retaining	1
10	94-9962	Gland-Cylinder	1
11		O-Ring	1
12	94-9960	Asm-Rod, Piston	1
*	94-9964	Kit-Seal (Incl. Ref. #4-8, & 11)	1

*Not Illustrated

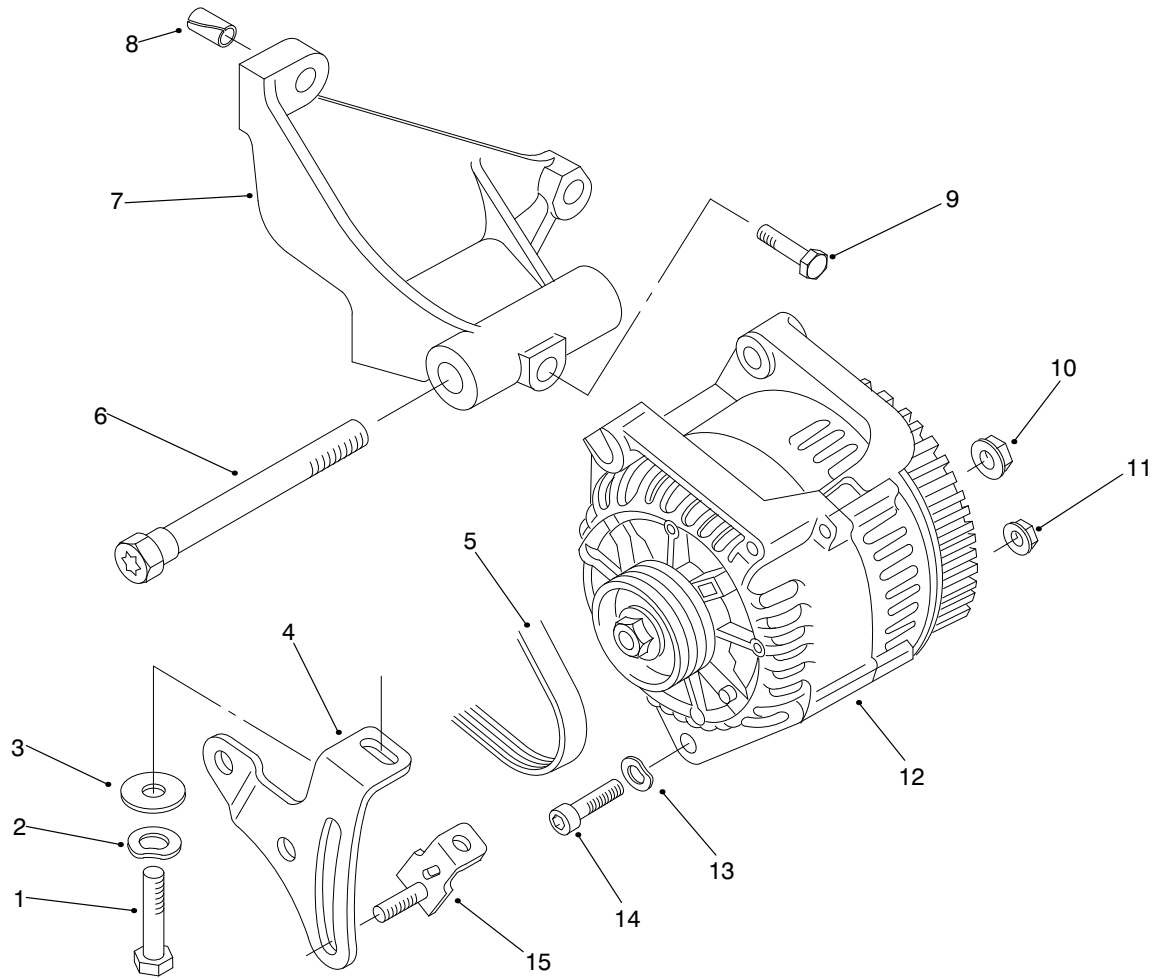


T-2074-1

ENGINE INSTALLATION ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	33005-00	Nut-HHF	9	27	63-7627	Hose-Fuel	1
2	87-5100	Washer-Snubbing	3	28	48-7930	Nut-Hex.	2
3	53-9681	Mount-Rubber	3	29	94-2624	Hose-Manifold	1
4	48-9470	Screw	1	30	2412-125	Clamp-Hose	1
5	48-7840	Screw-HH	1	31	92-7466	Clutch-Fan	1
6	92-7425	Support-Mount, Engine	1	32	74-3650	Fan-Engine	1
7	33105-070	Screw-HHF	3	33	3253-4	Washer-Lock	4
8	33105-030	Screw-HHF	6	34	322-3	Screw-HH	4
9	48-7570	Screw-HH	3	35	33104-020	Screw-HHF	2
10	48-7810	Screw-HH	3	36	92-7463	Hose-Radiator, Lower	1
11	66-3160	Screw	4	37	77-3700	Gasket-Exhaust, Manifold	1
12	94-1418	Hose-Radiator, Upper	1	38	92-7382	Cover-Manifold	1
13	2412-3	Clamp-Hose	4	39	2412-129	Clamp-Hose	4
14	92-7429	Mount-Motor, RH	1	40	74-6490	Hose-Water Line	2
15	94-1421	Coupling-Center, Spring	1	41	92-7381	Tube-Water, Return	1
16	93-4233	Asm-Engine	1	42	48-7780	Screw-HH	3
17	75-1370	Cable-Battery, Positive	1	43	92-7426	Mount-Motor	1
18	99-8963	Harness-Wire, Main	1	44	33004-00	Nut-HHF	2
*	94-9967	Circuit Breaker-50 Amp	1	45	48-7700	Screw-HH	6
*	94-9968	Circuit Breaker-100 Amp	1	46	48-7610	Screw-HH	3
19	3256-49	Washer-Flat	1	47	82-5120	Adapter-Pump To Engine	1
20	86-2990	Mount-Cable, Throttle	2	48	2412-150	J-Clip	1
21	93-7594	Spacer-Tubular	1	49	92-1422	Spacer-Coupler	3
22	93-4215	Hose-Radiator, Upper Rear	1	50	3290-282	Rivet-Pop	1
24	48-7880	Nut	3	51	93-9176	Dipstick-Peugeot	1
25	92-7521	Hose-Fuel	1	52	3290-378	Tie-Cable	2
26	2412-108	Clamp-Hose	2				

*Not Illustrated

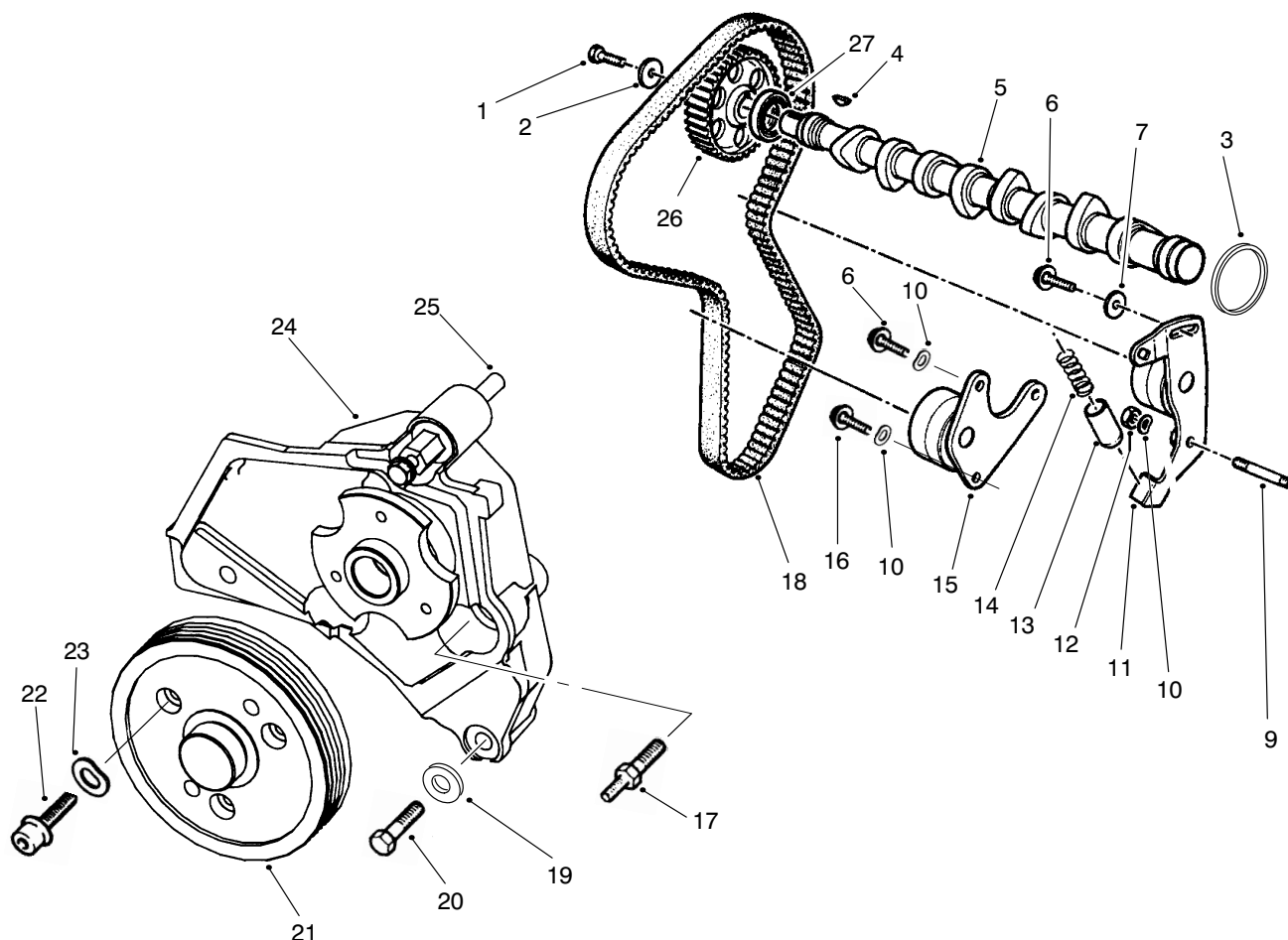


T-2147

ALTERNATOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	76-5060	Screw	1
2	76-5010	Washer-Spring	1
3	94-3260	Washer-Flat	1
4	94-3255	Slide	1
5	94-3256	Belt	1
6	94-3254	Screw	1
7	94-3253	Bracket	1
8	74-8610	Pin	2

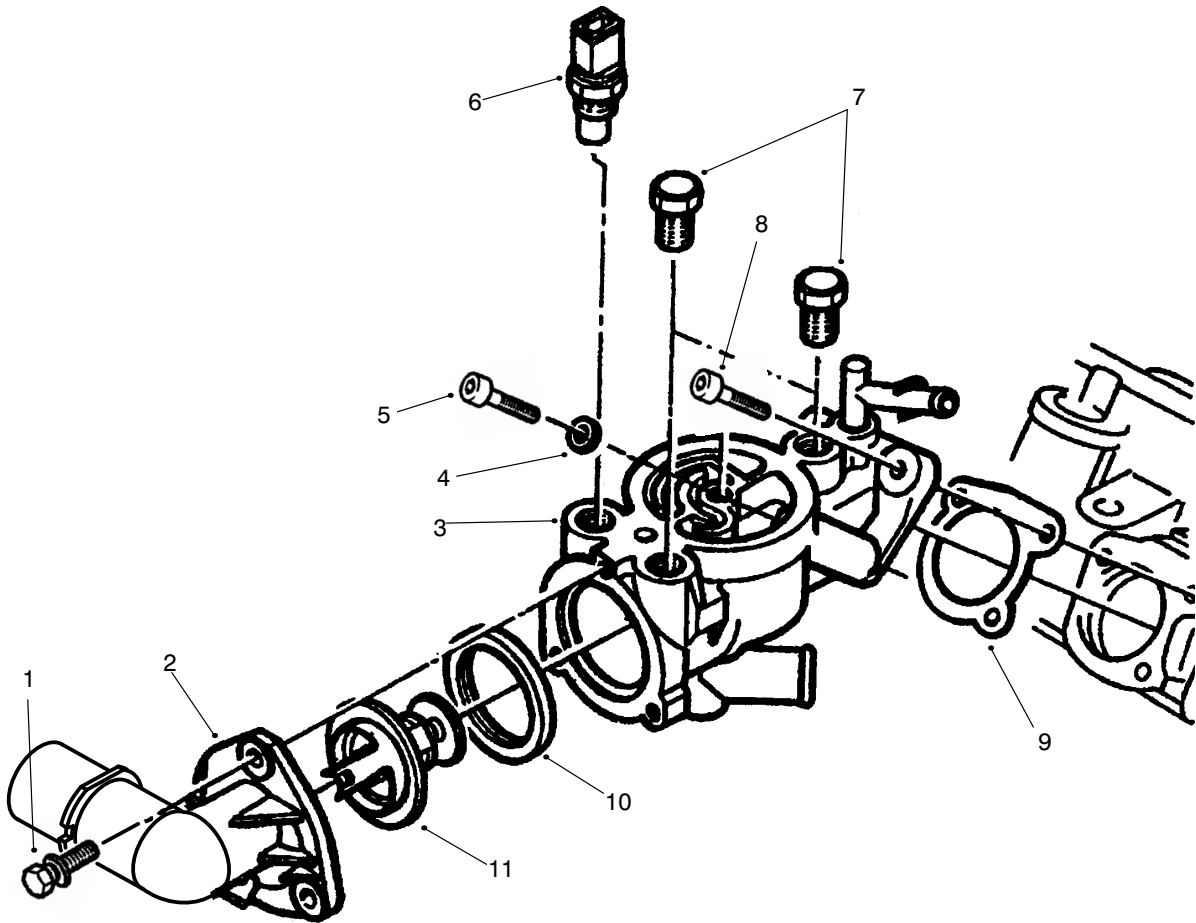
Ref. No.	Part No.	Description	No. Used
9	94-3259	Screw	1
10	94-3262	Nut	1
11	94-3261	Nut	1
12	94-3252	Alternator	1
13	94-3257	Washer-Spring	1
14	94-3258	Screw	1
15	76-4990	Bracket	1



T-2141-1

CAMSHAFT & FAN SUPPORT ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	98-9968	Screw	2	15	94-3160	Asm-Roller	1
2	77-3450	Washer	2	16	94-3161	Screw	2
3	77-3420	Gasket	1	17	94-3170	Screw	1
4	99-9967	Key	1	18	74-8830	Belt	1
5	77-3400	Camshaft	1	19	94-3172	Washer	3
6	94-3163	Screw	1	20	94-3171	Screw	2
7	94-3166	Washer-Flat	1	21	94-3168	Pulley-Fan	1
9	94-3162	Stud	1	22	94-3173	Screw	3
10	94-3164	Washer-Spring	4	23	76-5010	Washer	3
11	94-3159	Asm-Roller	1	24	94-3167	Bracket-Fan	1
12	94-3165	Nut-Lock	1	25	94-3169	Screw	1
13	77-3520	Cup	1	26	98-9966	Gear-Camshaft	1
14	77-3510	Spring	1	27	94-9994	Gasket-Camshaft	1

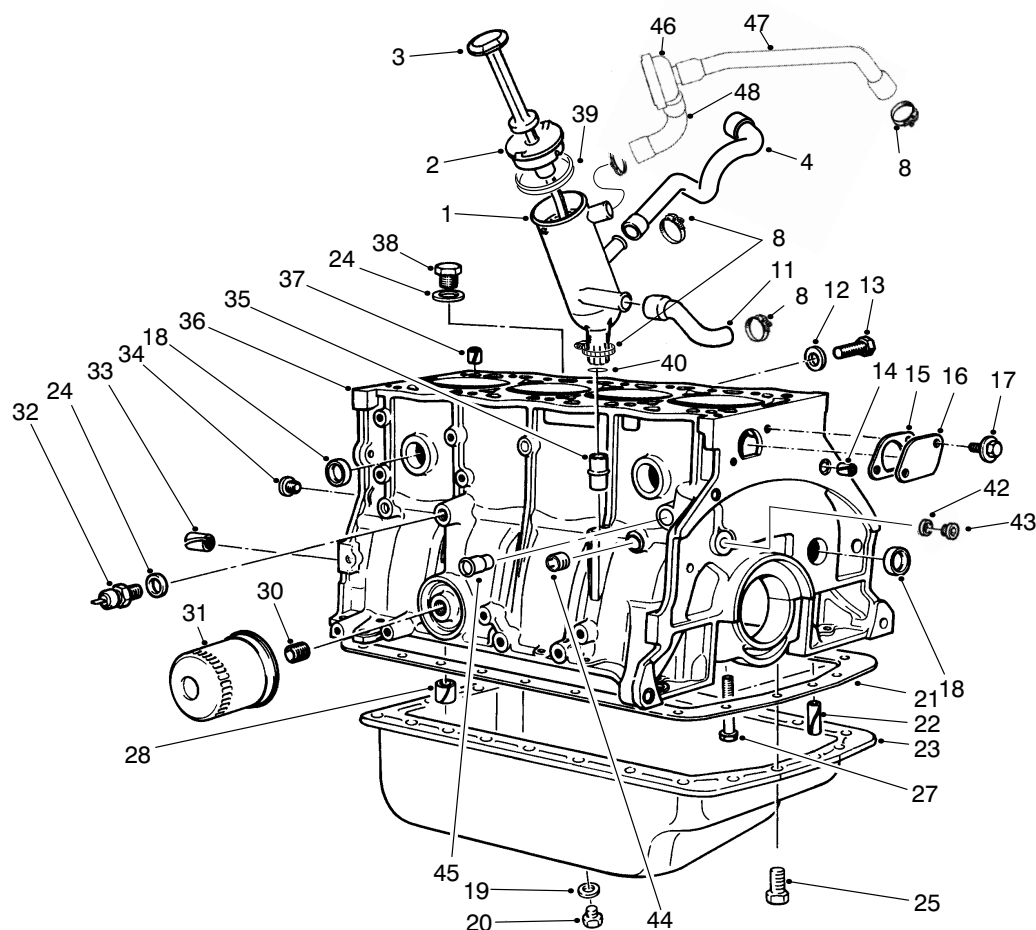


T-2143-3

COLLECTOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	94-3131	Screw	3
2	94-3208	Stub-Outlet	1
3	98-9970	Box-Outlet	1
4	94-3207	Ring	1
5	94-3214	Screw	1
6	94-3211	Temp Sending Unit	1

Ref. No.	Part No.	Description	No. Used
7	94-3212	Plug	2
8	94-3213	Screw	1
9	94-3206	Gasket	1
10	94-3210	Gasket	1
11	94-3209	Thermostat	1

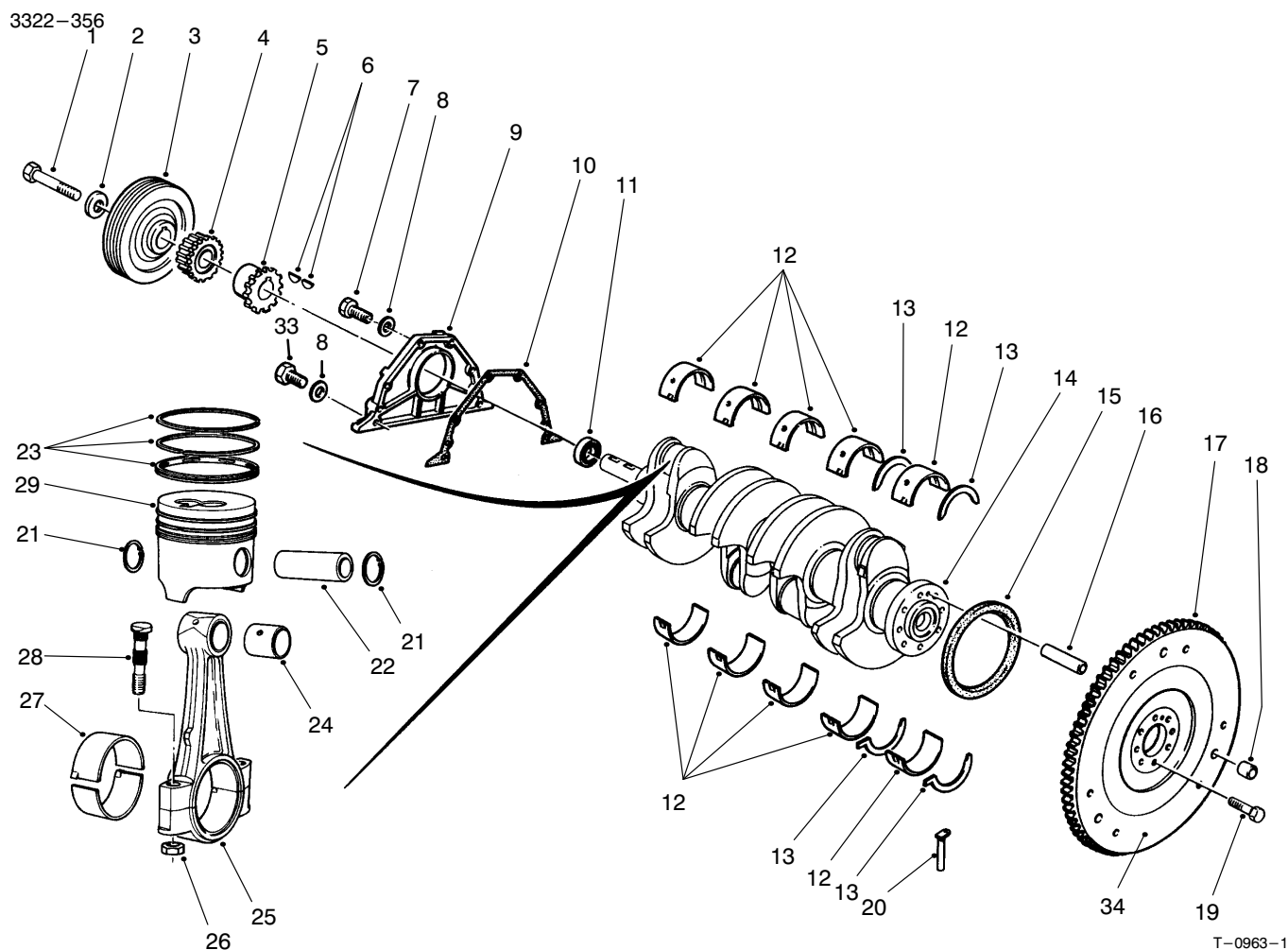


T-2142-3

CRANKCASE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	94-3181	Oil Filler (Incl. Ref. 39)	1	27	74-7930	Screw-Bearing Cap	10
2	94-3182	Plug	1	28	74-7940	Bushing-Spring	1
3	93-9176	Dipstick-Oil	1	29	74-7950	Screw-Plate	6
4	94-3184	Union	1	30	74-7960	Stud-Filter	1
8	2412-129	Clamp-Hose	8	31	74-7970	Filter-Oil	1
11	74-7770	Hose-Crankcase	1	32	94-3180	Switch-Pressure	1
12	74-7780	Gasket	1	33	74-7990	Pin-Spring	4
13	74-7790	Screw	1	34	74-8000	Plug	2
14	94-3102	Pin	2	35	74-8010	Guide-Dipstick	1
15	74-7810	Gasket-Plate	1	36	94-3100	Asm-Short Block (Incl. Pistons next page)	1
16	74-7820	Plate	1	37	74-8030	Pin-Spring	1
17	94-3112	Screw-Washer Hd.	2	38	94-3105	Plug-Drain	1
18	74-7840	Plug-27 mm Dia.	8	39	94-3183	Gasket	1
*	94-3108	Plug-27.5 mm Dia.	8	40	94-3186	O-Ring	1
*	94-3109	Plug-28.5 mm Dia.	9	42	94-3106	Gasket	2
19	74-7320	Gasket	1	43	94-3104	Plug-Threaded	2
20	74-7310	Plug-Threaded	1	44	94-3103	Plug-Threaded	1
21	74-7380	Gasket-Oil Pan	1	45	94-3110	Stud	1
22	94-3111	Pin-Groove	2	46	94-3190	PCV Valve	1
23	74-7300	Pan-Oil	1	47	94-3192	Union	1
24	94-3107	Gasket	2	48	94-3191	Union	1
25	74-7330	Screw-HH	23	*	94-3101	Gasket Set (Without Head Gasket)	1
26	77-3790	Plug-Drain	1				

*Not Illustrated



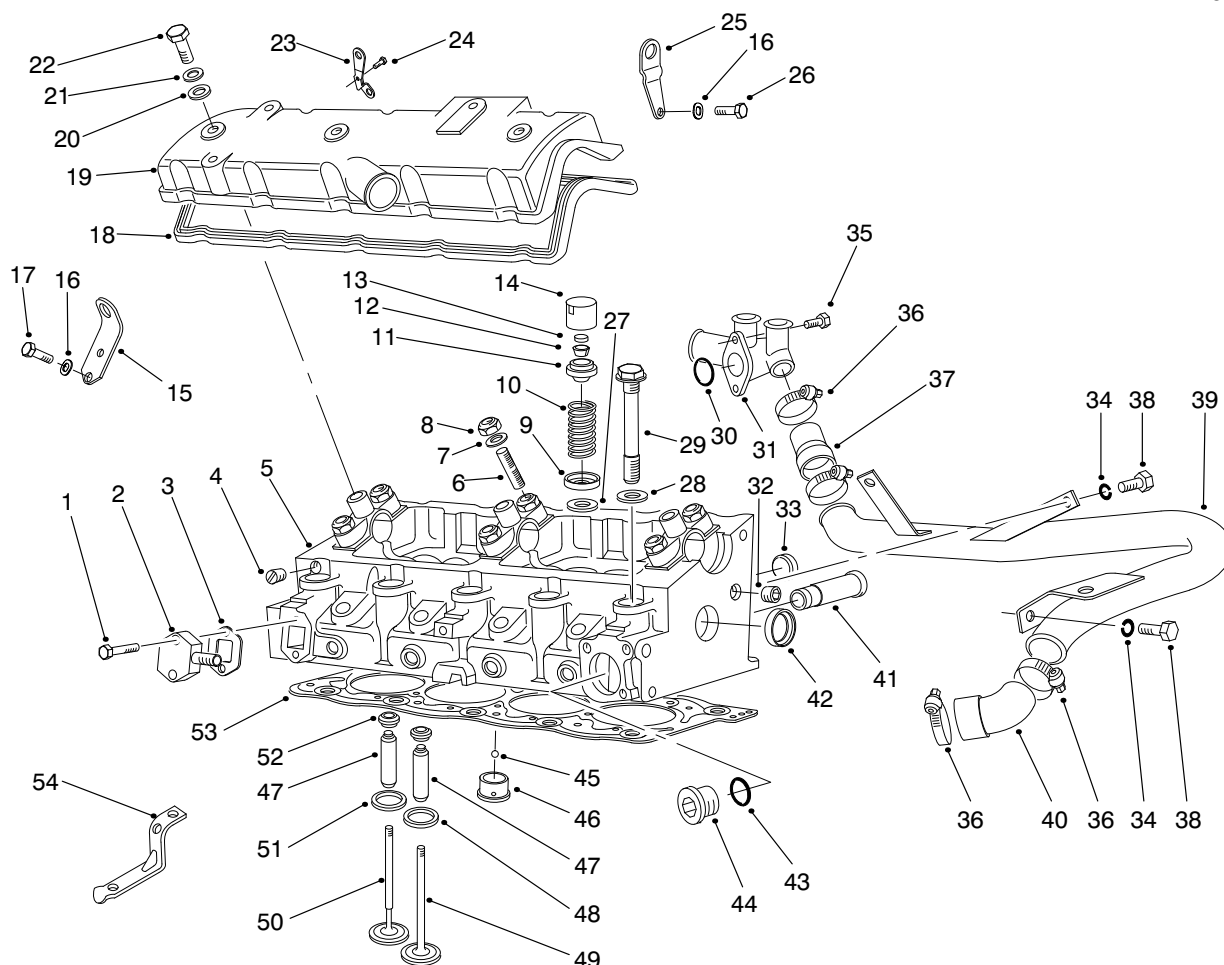
T-0963-1

CRANKSHAFT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	94-3145	Screw-HH	1
2	94-3146	Washer	1
3	94-3144	Pulley	1
4	74-8100	Gear-Pinion	1
5	95-3485	Sprocket-Oil Pump	1
6	74-8120	Key-Woodruff	2
7	94-3150	Screw-HH	4
8	94-3151	Washer	6
9	74-8140	Cover	1
10	74-8150	Gasket-Cover	1
11	94-3148	Seal-Shaft	1
12	74-8170	Bearing Set (Std.)	2
*	94-3140	Bearing Set (.30mm OS)	2
13	94-3141	Thrust Bearing Set (Std.)	2
*	94-3142	Thrust Bearing Set (.10mm OS)	2
*	74-8210	Thrust Bearing Set (.15mm OS)	2
*	94-3143	Thrust Bearing Set (.20mm OS)	2
14	74-8230	Crankshaft	1
15	94-3147	Seal	1
16	74-7990	Pin	1
17	94-3149	Gear-Flywheel	1
18	74-8270	Pin	3
19	95-3484	Screw-HH	8
20	74-8290	Seal-#1 Bearing Cap	2
21	74-8300	Clip-Piston Pin	8

*Not Illustrated

Ref. No.	Part No.	Description	No. Used
22	74-8310	Pin-Piston	4
23	94-3158	Piston Ring Set Std.	4
*	74-8320	Piston Ring Set-0.20 mm	4
*	74-8330	Piston Ring Set-0.50 mm	4
*	74-8340	Piston Ring Set-0.80 mm	4
24	98-9965	Bushing-Sleeve	4
25	74-8360	Rod-Connecting (Set of 4)	4
26		Nut-Hex.	8
27	74-8380	Bearing-Connecting Rod (Std.)	4
*	94-3155	Bearing-Connecting Rod (49.7mm ID)	4
28	94-3156	Bolt-Connecting Rod (Incl. Ref. #26)	8
29	94-3157	Piston Set-Std. (Incl. Ref. #21-23)	1
29	74-8420	Piston Set-Stage #1 (83.13mm OD) (Incl. Ref. #21-23)	1
*	74-8430	Piston Set-Stage #2 (83.43mm OD) (Incl. Ref. #21-23)	1
*	74-8440	Piston Set-Stage #3 (83.73mm OD) (Incl. Ref. #21-23)	1
33	94-3152	Screw-HH	2
34	74-8260	Flywheel	1

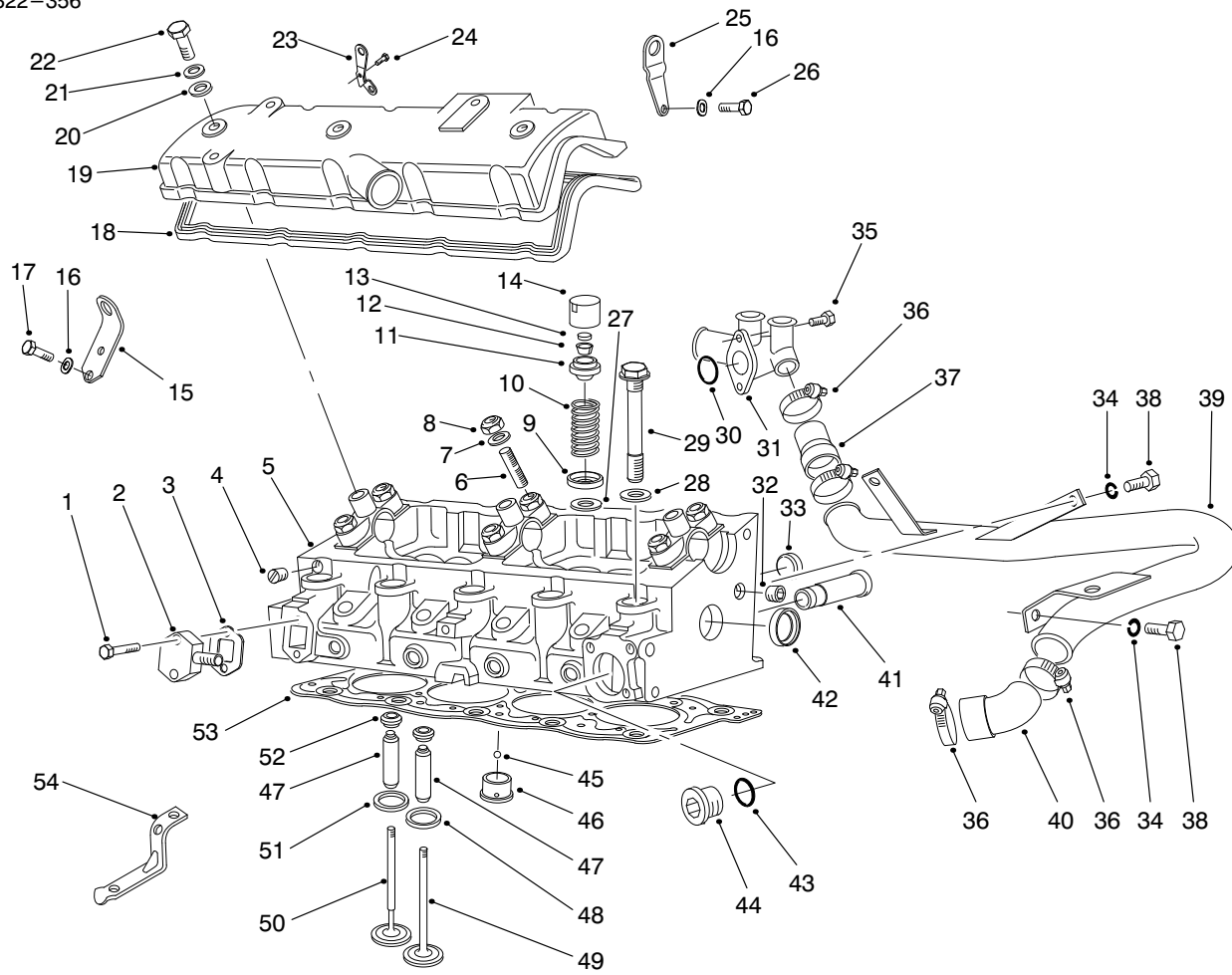


T-2148-4

CYLINDER HEAD ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	94-3123	Screw-HH	2	13	74-6720	Insert-Valve (2.400 mm)	8
2	94-3117	Plate	1	*	74-6730	Insert-Valve (2.425 mm)	8
3	94-3116	Gasket	1	*	74-6740	Insert-Valve (2.450 mm)	8
4	74-7600	Plug	4	*	74-6750	Insert-Valve (2.475 mm)	8
5	94-3113	Asm-Cylinder Head	1	*	74-6760	Insert-Valve (2.500 mm)	8
6	76-5130	Stud	6	*	74-6770	Insert-Valve (2.525 mm)	8
7	74-8900	Washer-Flat	6	*	74-6780	Insert-Valve (2.550 mm)	8
8	94-3115	Nut-Lock	6	*	74-6790	Insert-Valve (2.575 mm)	8
9	74-6570	Cup-Lower Valve Spring	8	*	74-6800	Insert-Valve (2.600 mm)	8
10	74-6560	Spring-Valve	8	*	74-6810	Insert-Valve (2.625 mm)	8
11	74-6550	Cup-Upper Valve Spring	8	*	74-6820	Insert-Valve (2.650 mm)	8
12	74-7240	Collar-Split	16	*	74-6830	Insert-Valve (2.675 mm)	8
13	74-6580	Insert-Valve (1.650 mm)	8	*	74-6840	Insert-Valve (2.700 mm)	8
*	74-6590	Insert-Valve (1.725 mm)	8	*	74-6850	Insert-Valve (2.725 mm)	8
*	74-6600	Insert-Valve (1.800 mm)	8	*	74-6860	Insert-Valve (2.750 mm)	8
*	74-6610	Insert-Valve (1.900 mm)	8	*	74-6870	Insert-Valve (2.775 mm)	8
*	74-6620	Insert-Valve (1.975 mm)	8	*	74-6880	Insert-Valve (2.800 mm)	8
*	74-6630	Insert-Valve (2.050 mm)	8	*	74-6890	Insert-Valve (2.825 mm)	8
*	74-6640	Insert-Valve (2.125 mm)	8	*	74-6900	Insert-Valve (2.850 mm)	8
*	74-6650	Insert-Valve (2.225 mm)	8	*	74-6910	Insert-Valve (2.875 mm)	8
*	74-6660	Insert-Valve (2.250 mm)	8	*	74-6920	Insert-Valve (2.900 mm)	8
*	74-6670	Insert-Valve (2.275 mm)	8	*	74-6930	Insert-Valve (2.925 mm)	8
*	74-6680	Insert-Valve (2.300 mm)	8	*	74-6940	Insert-Valve (2.950 mm)	8
*	74-6690	Insert-Valve (2.325 mm)	8	*	74-6950	Insert-Valve (2.975 mm)	8
*	74-6700	Insert-Valve (2.350 mm)	8	*	74-6960	Insert-Valve (3.000 mm)	8
*	74-6710	Insert-Valve (2.375 mm)	8	*	74-6970	Insert-Valve (3.025 mm)	8

*Not Illustrated



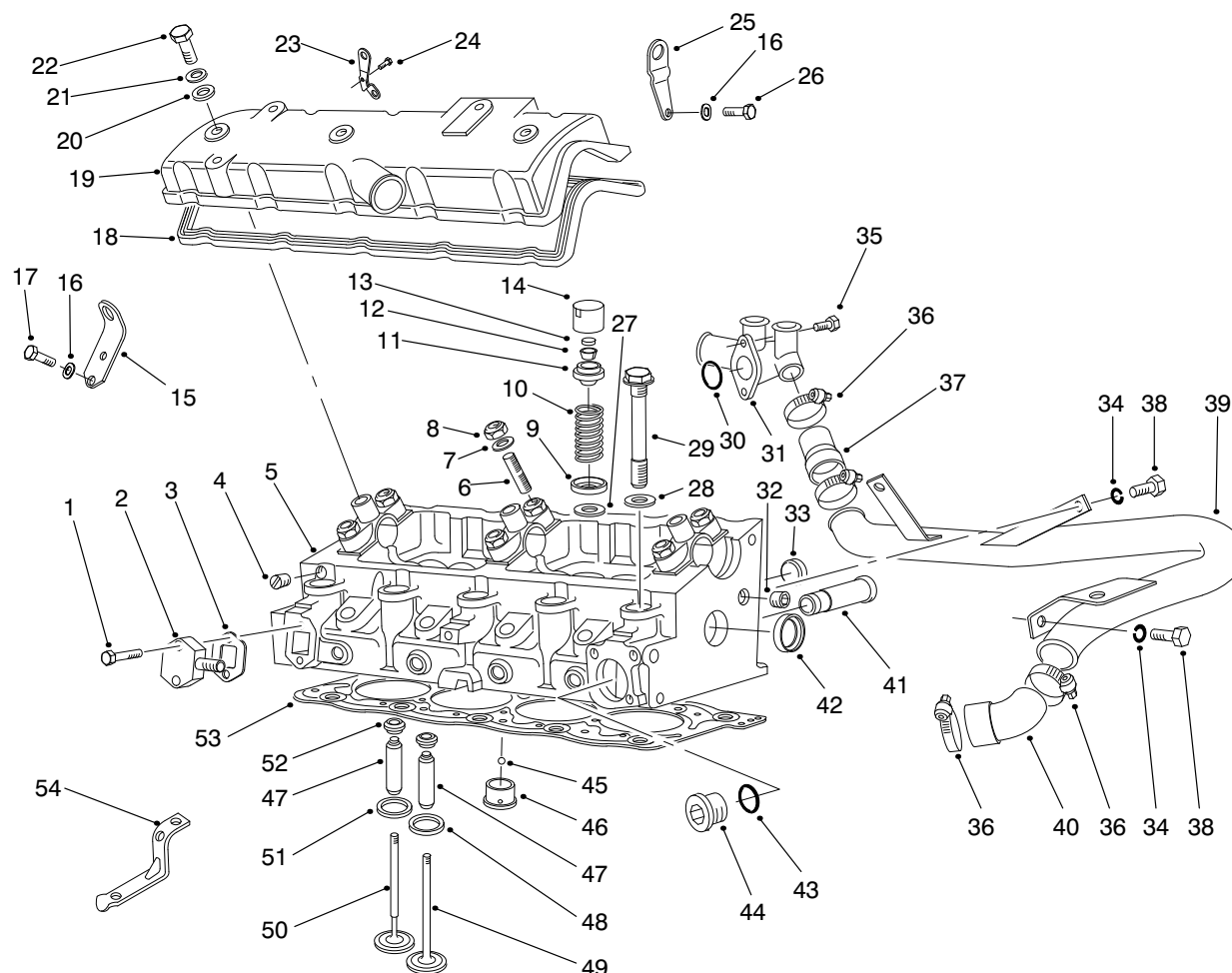
T-2148-4

CYLINDER HEAD ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
13	74-6980	Insert-Valve (3.050 mm)	8
*	74-6990	Insert-Valve (3.075 mm)	8
*	74-7000	Insert-Valve (3.100 mm)	8
*	74-7010	Insert-Valve (3.125 mm)	8
*	74-7020	Insert-Valve (3.150 mm)	8
*	74-7030	Insert-Valve (3.175 mm)	8
*	74-7040	Insert-Valve (3.200 mm)	8
*	74-7050	Insert-Valve (3.225 mm)	8
*	74-7060	Insert-Valve (3.250 mm)	8
*	74-7070	Insert-Valve (3.275 mm)	8
*	74-7080	Insert-Valve (3.300 mm)	8
*	74-7090	Insert-Valve (3.325 mm)	8
*	74-7100	Insert-Valve (3.350 mm)	8
*	74-7110	Insert-Valve (3.375 mm)	8
*	74-7120	Insert-Valve (3.400 mm)	8
*	74-7130	Insert-Valve (3.425 mm)	8
*	74-7140	Insert-Valve (3.450 mm)	8
*	74-7150	Insert-Valve (3.475 mm)	8
*	74-7160	Insert-Valve (3.500 mm)	8
*	74-7170	Insert-Valve (3.550 mm)	8
*	74-7180	Insert-Valve (3.625 mm)	8
*	74-7190	Insert-Valve (3.700 mm)	8
*	74-7200	Insert-Valve (3.775 mm)	8
*	74-7210	Insert-Valve (3.850 mm)	8
*	74-7220	Insert-Valve (3.925 mm)	8
*	74-7230	Insert-Valve (4.000 mm)	8

*Not Illustrated

Ref. No.	Part No.	Description	No. Used
14	74-6540	Tappet-Valve	8
15	94-3135	Bracket-Lifting	1
16	74-7560	Washer-Spring	3
17	76-5440	Screw	2
18	74-7630	Gasket-Valve Cover	1
19	74-7640	Cover-Valve	1
20	74-7650	Washer-Flat	3
21	94-3125	Washer	3
22	94-3124	Bolt-Valve Cover	3
23	94-3136	Bracket-Lifting	1
24	94-3138	Screw	1
25	94-3137	Bracket-Lifting	1
26	94-3139	Screw	1
27	94-3174	Washer	8
28	74-7270	Washer-Flat	10
29	74-7260	Bolt-Head	10
30	94-3197	O-Ring	1
31	94-3196	Inlet-Water	1
32	94-3118	Plug	1
33	74-7840	Plug-27 mm Dia.	2
*	94-3108	Plug-27.5 mm Dia.	2
*	94-3109	Plug-28.5 mm Dia.	2
34	68-9420	Washer-Lock	3
35	94-3198	Screw	2
36	2412-129	Clamp-Hose	4
37	94-3200	Hose-By-Pass	1



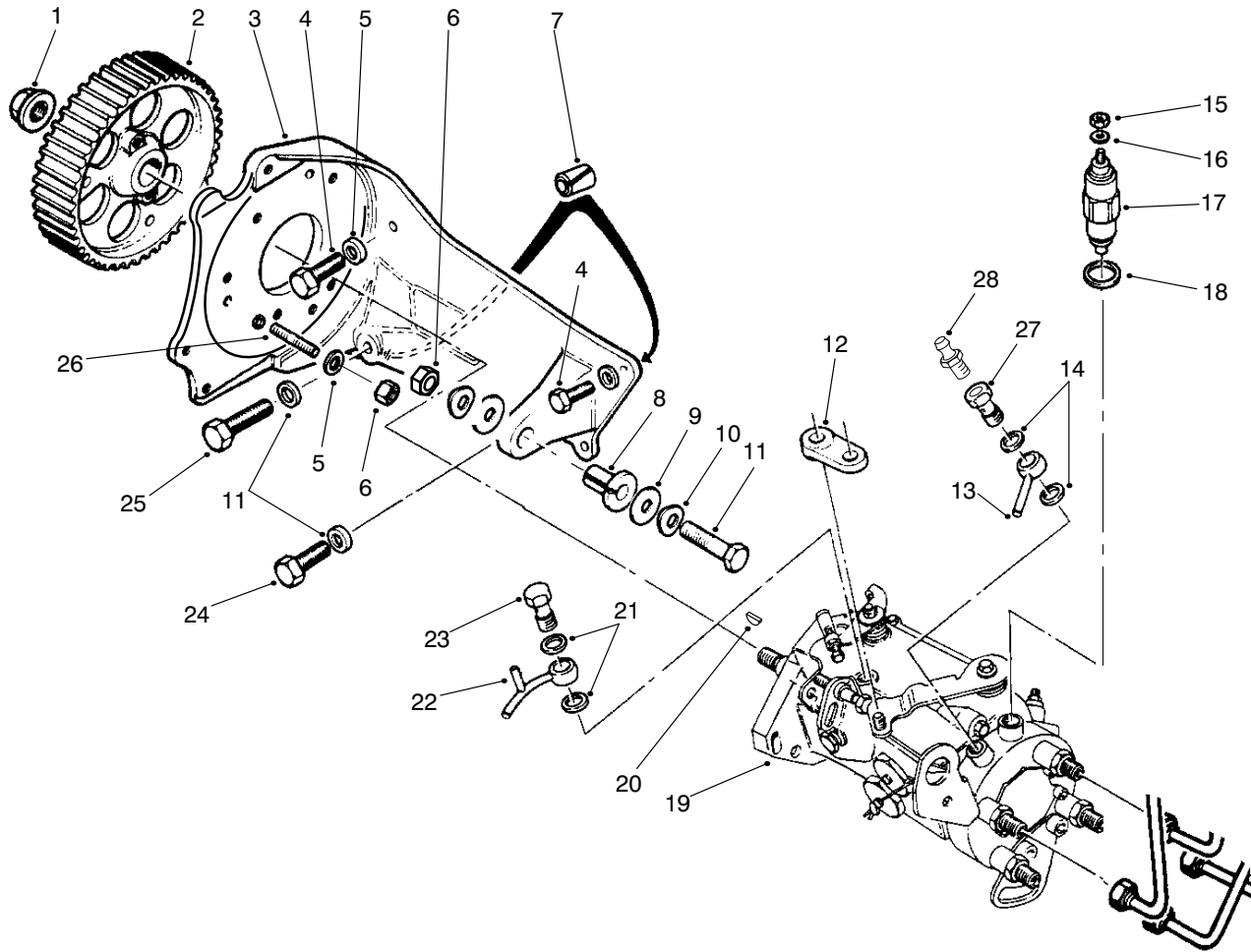
T-2148-4

CYLINDER HEAD ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
38	48-7700	Screw-HH	3	49	74-7480	Valve-Intake	4
39	94-3199	Pipe-By-Pass	1	50	92-7794	Valve-Exhaust	4
40	98-9971	Hose-By-Pass	1	51	92-7795	Seat-Exhaust Valve (34.5 mm)	4
41	74-7400	Tube	1	52	92-7791	Seal-Valve	8
42	74-7840	Plug	2	53	94-8132	Gasket-Head (1.48 mm)	1
43	94-3122	Gasket	1	*	94-8133	Gasket-Head (1.52 mm)	1
44	94-3121	Plug	1	*	94-8134	Gasket-Head (1.58 mm)	1
45	74-7420	Ball	4	*	94-8135	Gasket-Head (1.62 mm)	1
46	74-7430	Chamber-Turbulence (32.45 mm)	4	54	94-3120	Bracket	1
*	74-7440	Chamber-Turbulence (32.65 mm)	4	*	74-7670	Head Bolt & Washer Set (Incl. Ref. #28 & 29)	1
47	92-7792	Guide-Valve (14.29 mm)	8	*	94-3119	Kit-Gasket	1
*	92-7793	Guide-Valve (14.59 mm)	8	*	94-9965	Asm-Head, Cylinder	1
48	74-7450	Seat-Intake Valve (39.3 mm)	4				
*	74-7460	Seal-Intake Valve (39.5 mm)	4				

*Not Illustrated

3322-356

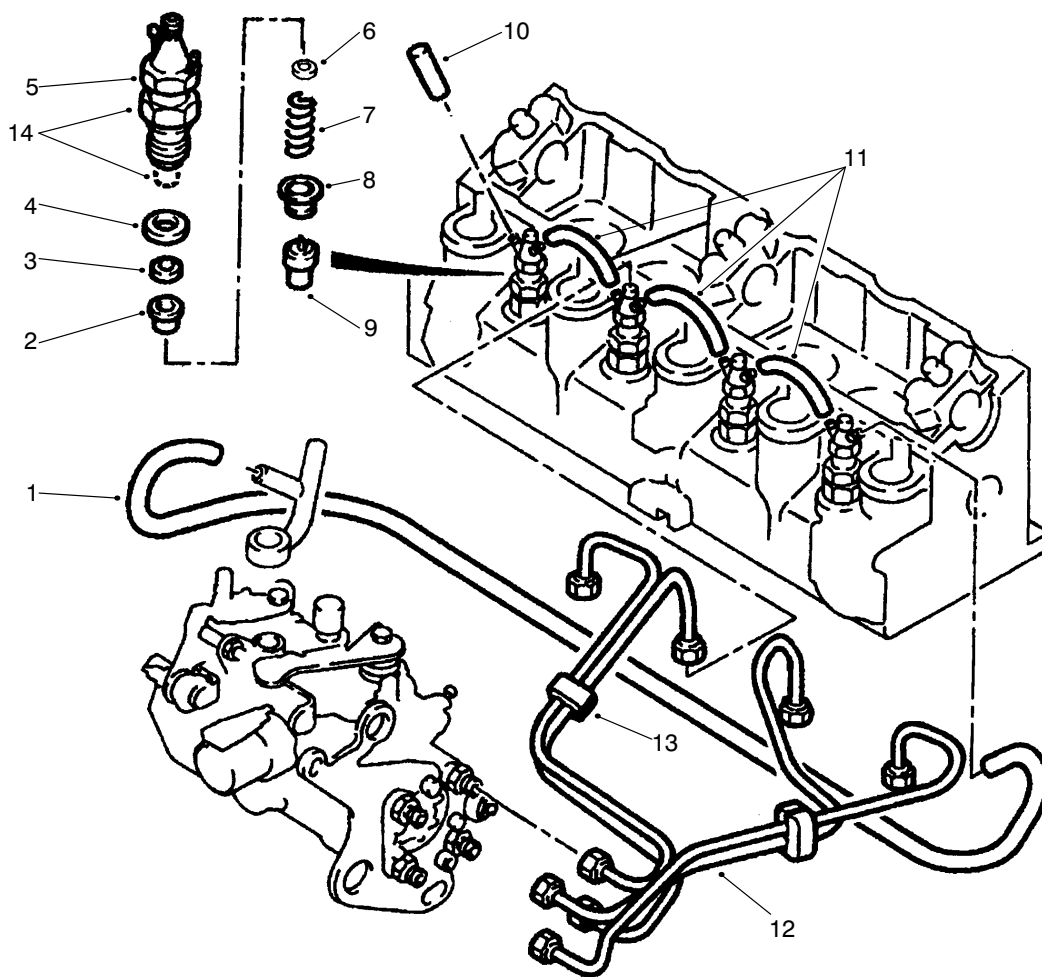


T-2146-1

FUEL INJECTION PUMP ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	76-4950	Nut	1
2	76-4940	Gear-Pump, Injection	1
3	94-3220	Bracket	1
4	94-3225	Screw	2
5	76-4930	Washer	3
6	94-3165	Nut	4
7	74-8610	Pin	2
8	74-8630	Bushing-Flange	1
9	94-3224	Washer-Flat	2
10	94-3164	Washer-Spring	6
11	94-3221	Screw	1
12	74-8650	Journal	1
13	74-8670	Union-Inlet	1
14	74-8680	Gasket	2

Ref. No.	Part No.	Description	No. Used
15	94-3251	Nut	1
16	74-8710	Washer	1
17	98-8806	Valve-Solenoid	1
18	94-3274	O-Ring	1
19	94-3219	Pump-Injection	1
20	94-3222	Key	1
21	74-8870	Gasket	2
22	94-3249	Tube-Outlet	1
23	94-3250	Screw-Connection	1
24	94-3161	Screw	1
25	94-3223	Screw	1
26	76-4910	Stud	3
27	94-9969	Screw-Connection	1
28	93-5835	Screw-Purge	1



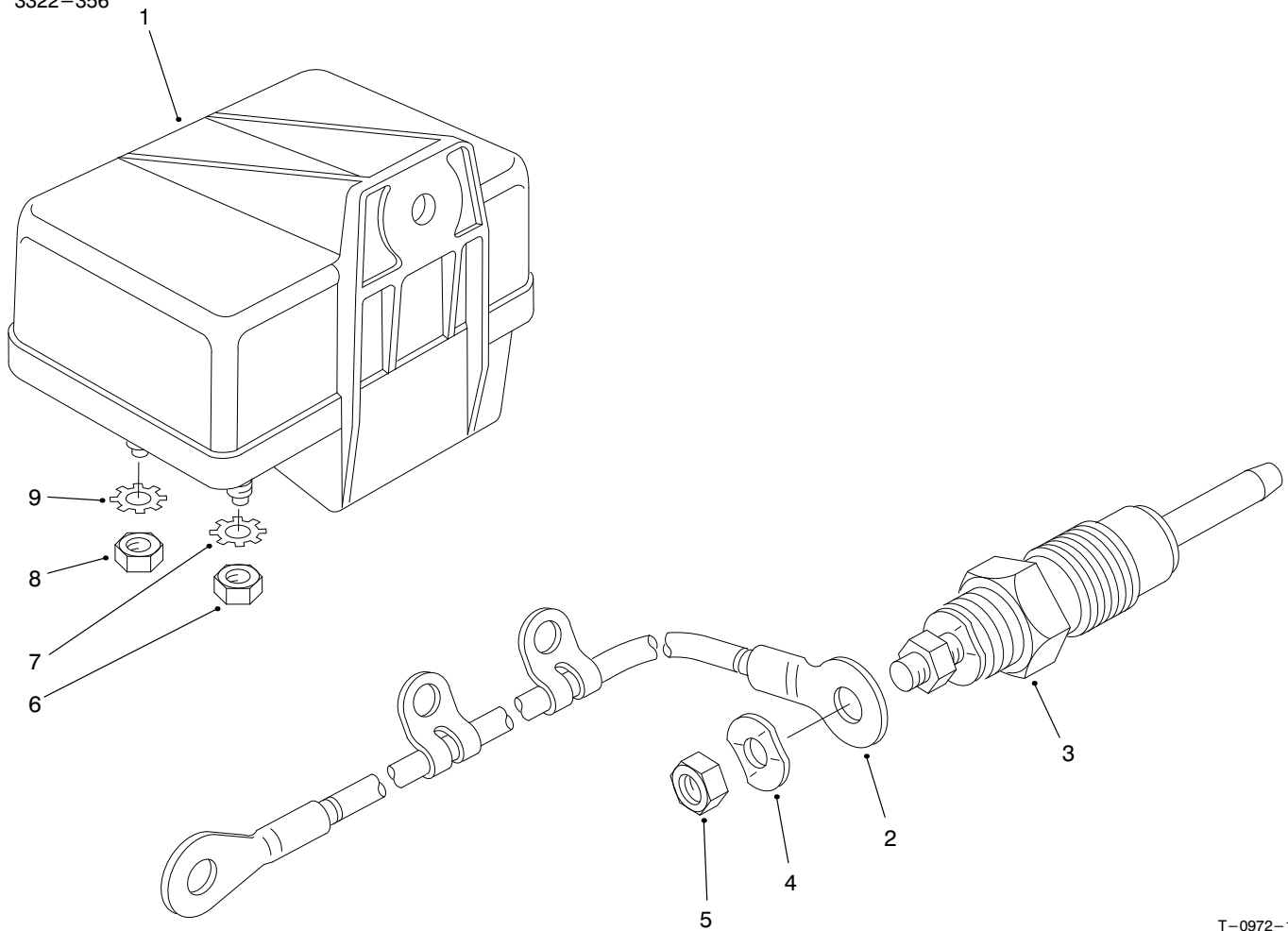
T-2145-2

FUEL INJECTOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	94-3230	Hose	1	6	94-3242	Washer-1.30 mm	4
2	76-5540	Plug	4	*	94-3243	Washer-1.33 mm	4
3	76-5530	Gasket-Injector	4	*	94-3244	Washer-1.36 mm	4
4	94-3226	Gasket-Injector	4	*	94-3245	Washer-1.39 mm	4
5	76-5520	Holder-Injector	4	*	94-3246	Washer-1.42 mm	4
6	94-3232	Washer-0.79 mm	4	*	94-3247	Washer-1.45 mm	4
*	94-3233	Washer-0.82 mm	4	*	94-3248	Washer-1.48 mm	4
*	94-3234	Washer-0.85 mm	4	7	94-3228	Spring	4
*	94-3235	Washer-0.88 mm	4	8	94-3227	Spacer	4
*	94-3236	Washer-0.91 mm	4	9	94-8147	Nozzle-Injector	4
*	94-3237	Washer-0.94 mm	4	10	74-8770	Plug	1
*	94-3238	Washer-0.97 mm	4	11	94-3229	Union	3
*	94-3239	Washer-1.00 mm	4	12	74-8750	Pipe	1
*	94-3240	Washer-1.03 mm	4	13	94-3231	Bracket	2
*	94-3241	Washer-1.06 mm	4	14	76-5600	Asm-Holder, Injector	4

*Not Illustrated

3322-356

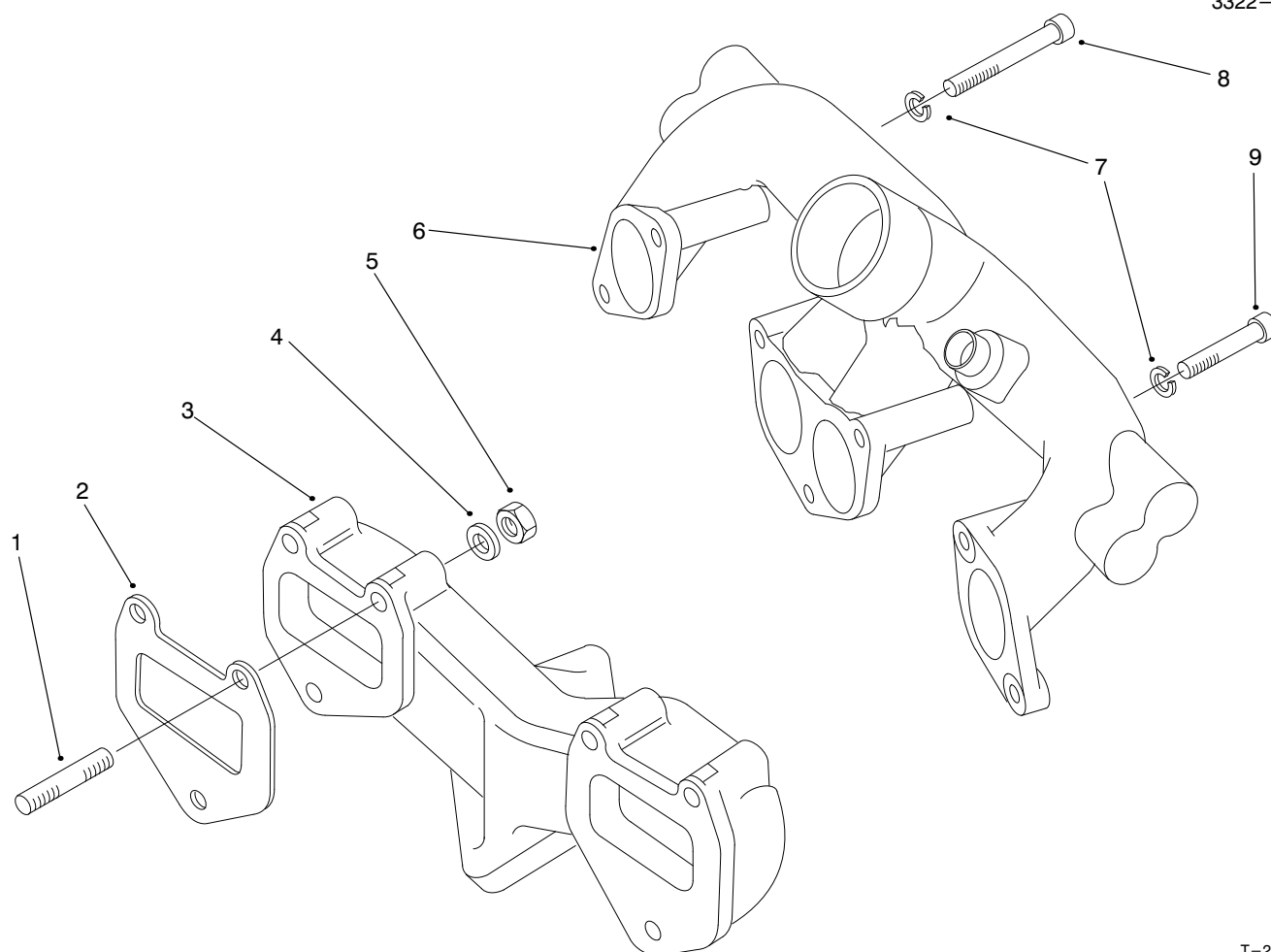


T-0972-1

GLOW PLUG & GLOW RELAY

Ref. No.	Part No.	Description	No. Used
1	76-5260	Relay-Glow Plug	1
2	94-3265	Cable-Glow Plug	4
3	94-3264	Plug-Glow	4
4	76-5290	Washer-Spring	4
5	94-3266	Nut-Hex.	4

Ref. No.	Part No.	Description	No. Used
6	94-3267	Nut-Lock	1
7	76-5310	Washer-Lock	1
8	94-3251	Nut-Lock	1
9	74-8710	Washer-Lock	1

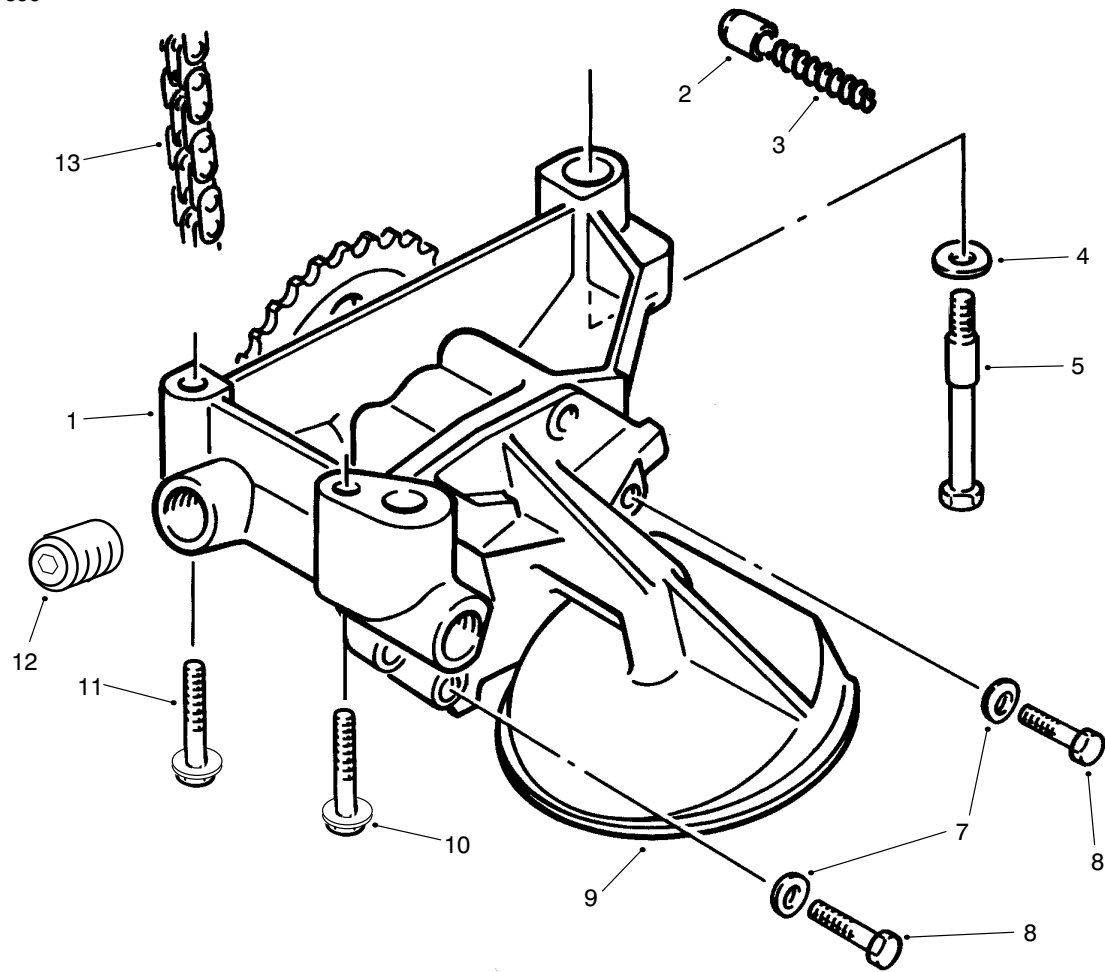


T-2149-3

INTAKE & EXHAUST MANIFOLD ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	77-3300	Stud	6	6	94-3215	Manifold-Intake	1
2	77-3310	Gasket	2	7	94-3164	Washer-Spring	7
3	77-3340	Manifold-Exhaust	1	8	94-3216	Screw	5
4	68-9420	Washer-Lock	6	9	94-3217	Screw	4
5	77-3320	Nut-Hex	6	*	94-3218	Screw	1

*Not Illustrated

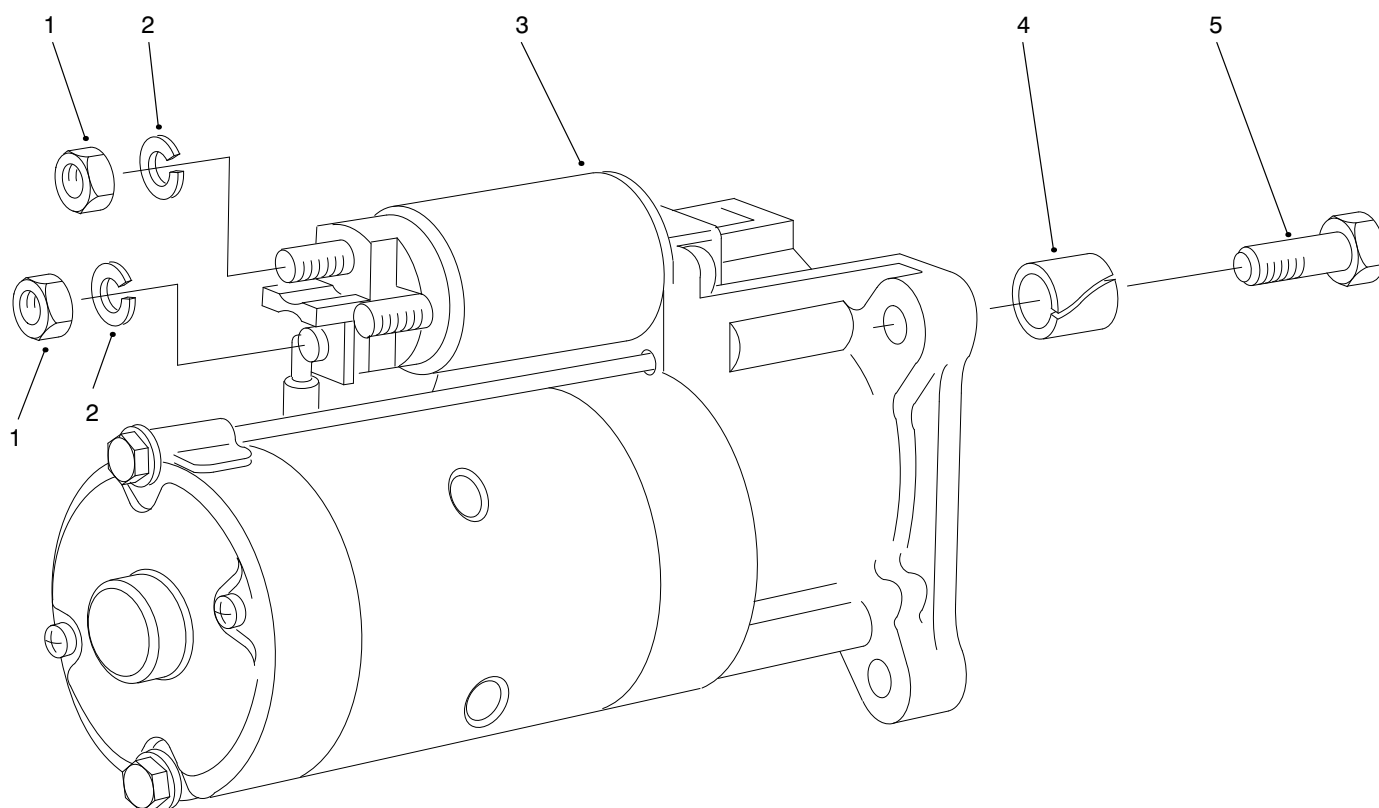


T-0964-2

OIL PUMP ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	76-5070	Asm-Oil Pump	1
2	94-3176	Gear-Oil Pump	1
3	76-5090	Spring-Piston	1
4	94-3179	Washer-Spring	3
5	76-5100	Bolt-Shoulder	1
7	76-5010	Washer-Spring	5

Ref. No.	Part No.	Description	No. Used
8	94-3124	Screw-HH	2
9	94-3178	Strainer	1
10	77-3470	Screw	1
11	77-3490	Screw	1
12	94-3177	Plug	2
13	76-5170	Chain-Pump Drive	1



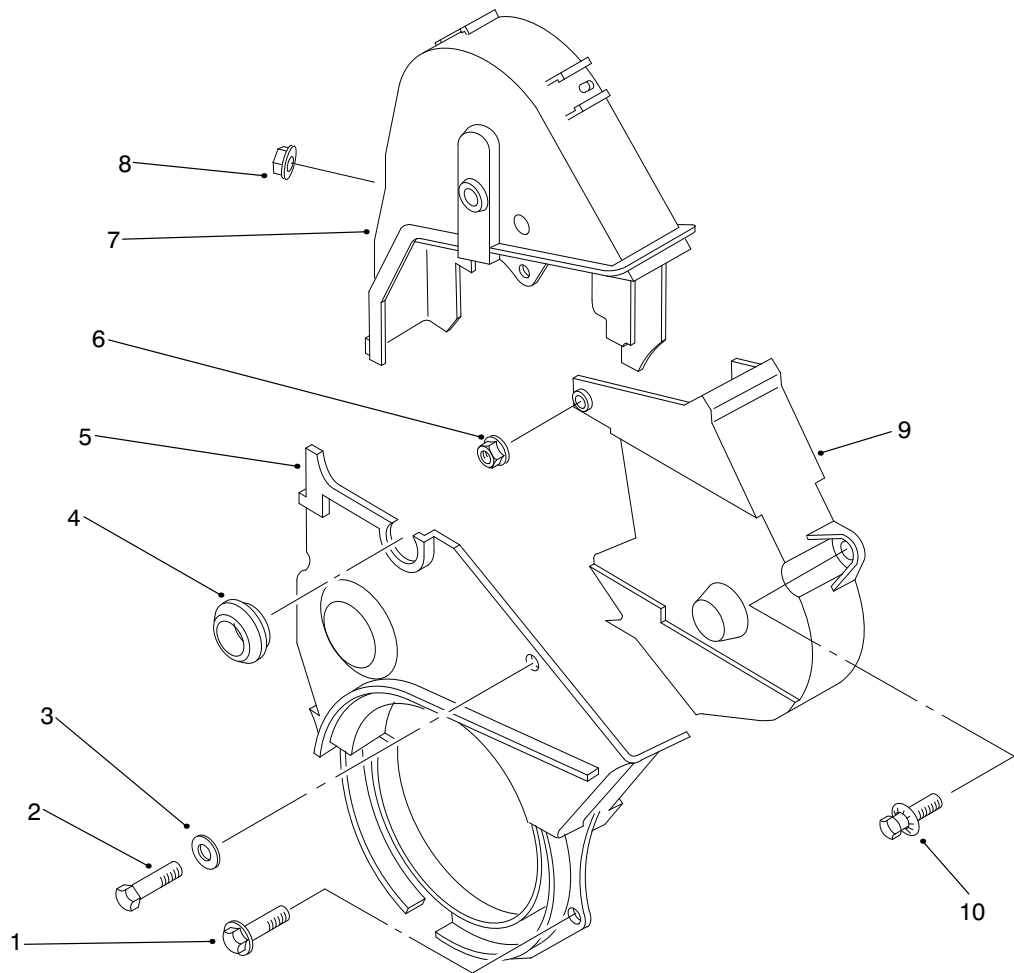
T-0968-1

STARTER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	46-0330	Nut-Hex	2
2	76-5570	Washer-Lock	2
3	76-5580	Starter	1
4	76-5590	Sleeve-Spring	1

Ref. No.	Part No.	Description	No. Used
5 *	48-7810 94-3275	Screw-Mounting Solenoid-Starter	3 1

*Not Illustrated

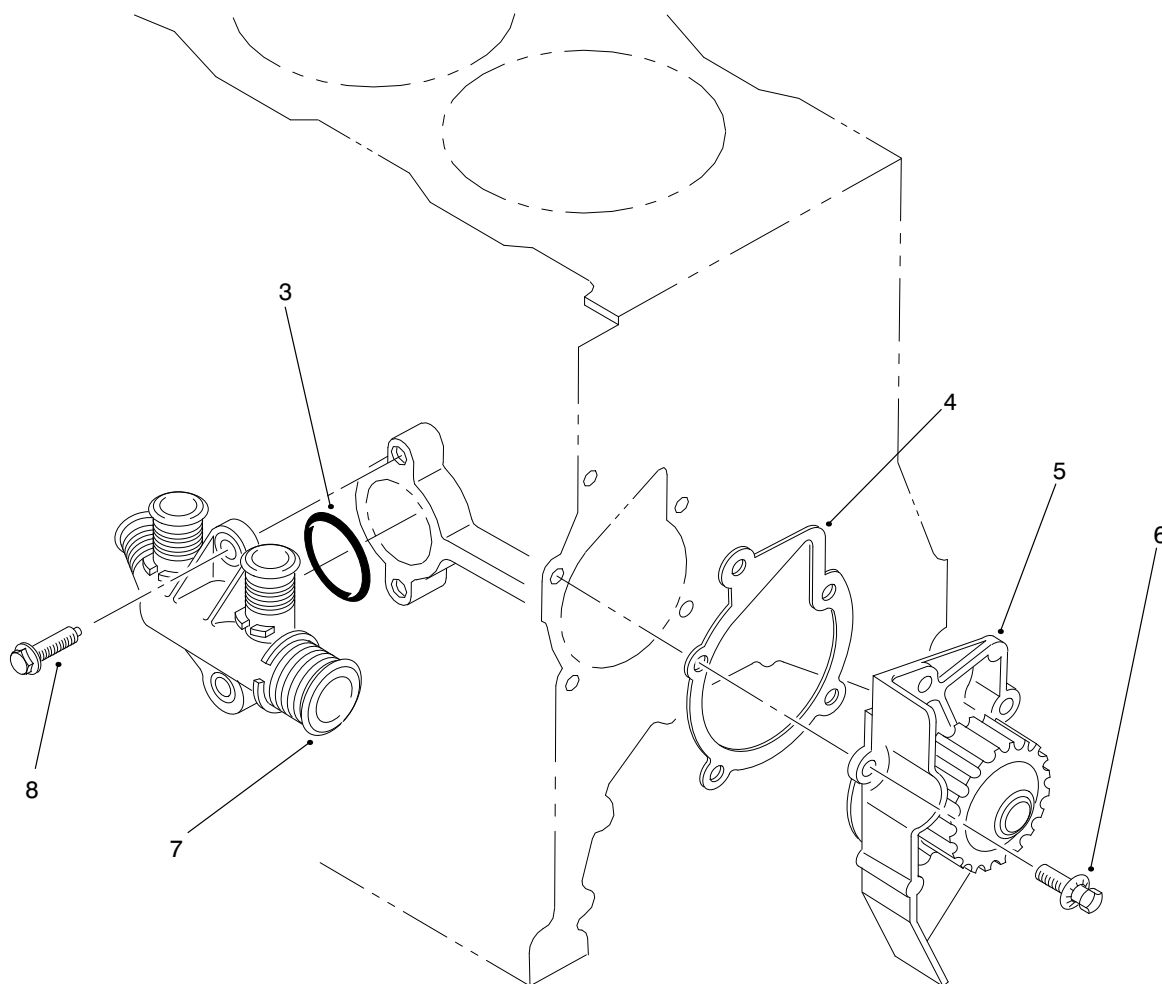


T-2140-2

TIMING COVER

Ref. No.	Part No.	Description	No. Used
1	94-3132	Screw	2
2	94-3130	Screw	1
3	94-3125	Washer-Flat	1
4	94-3129	Plug	1
5	94-3126	Protector-Lower	1

Ref. No.	Part No.	Description	No. Used
6	94-3133	Nut W/Washer	1
7	94-3127	Case-Timing, Left	1
8	94-3134	Nut	1
9	94-3128	Case-Timing, Right	1
10	94-3131	Screw	1

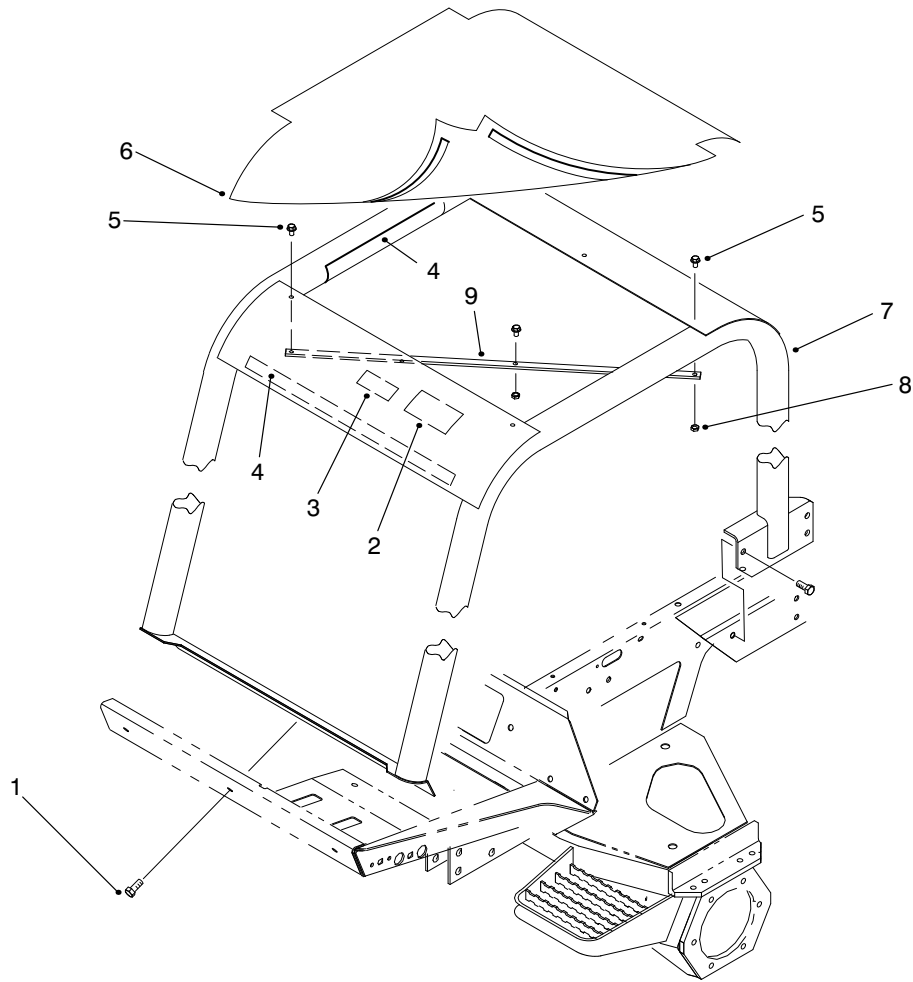


T-2144-1

WATER PUMP ASSEMBLY

Ref. No.	Part No.	Description	No. Used
3	94-3197	O-Ring	1
4	94-3195	Gasket-Pump, Water	1
5	98-9972	Cover-Pump, Water (Incl. Ref. #4)	1

Ref. No.	Part No.	Description	No. Used
6	76-5500	Screw	5
7	94-3196	Inlet-Water	1
8	94-3198	Screw	2

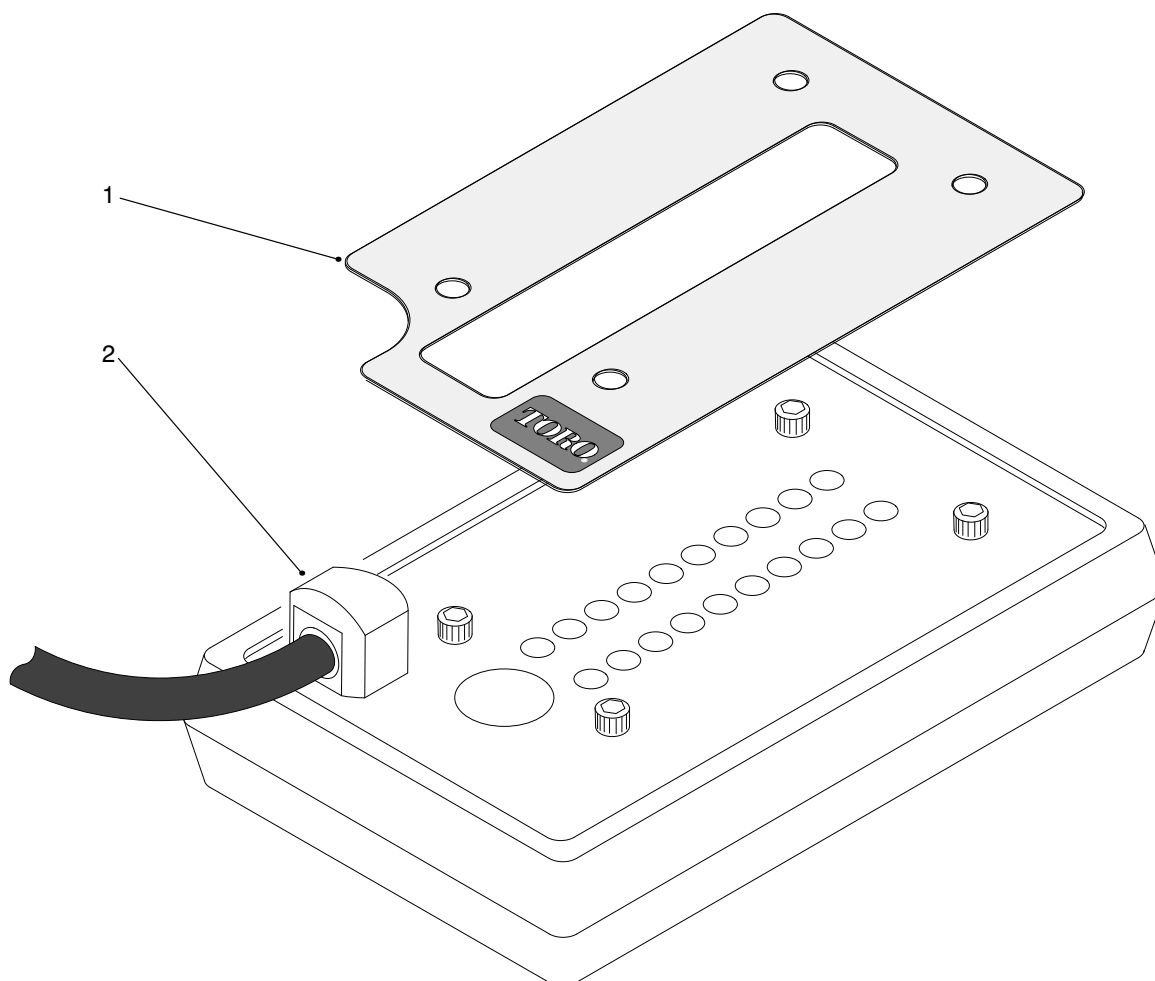


T-2092-1

ROLL OVER PROTECTION SYSTEM (ROPS)

Ref. No.	Part No.	Description	No. Used
1	33106-035	Screw-HHF	3
2	93-8050	Decal-Warning	1
2	84-4300	Decal-Warning (Japan)	1
3	92-7540	Decal-ROPS	1
4	93-9157	Velcro	4
5	33104-030	Screw-HHF	5

Ref. No.	Part No.	Description	No. Used
6	93-9160	Cover-ROPS	1
7	94-2643	Frame-ROPS (Incl. Ref. #2-4)	1
8	33024-00	Nut-Lock	5
9	93-9159	Strap-Cover	2

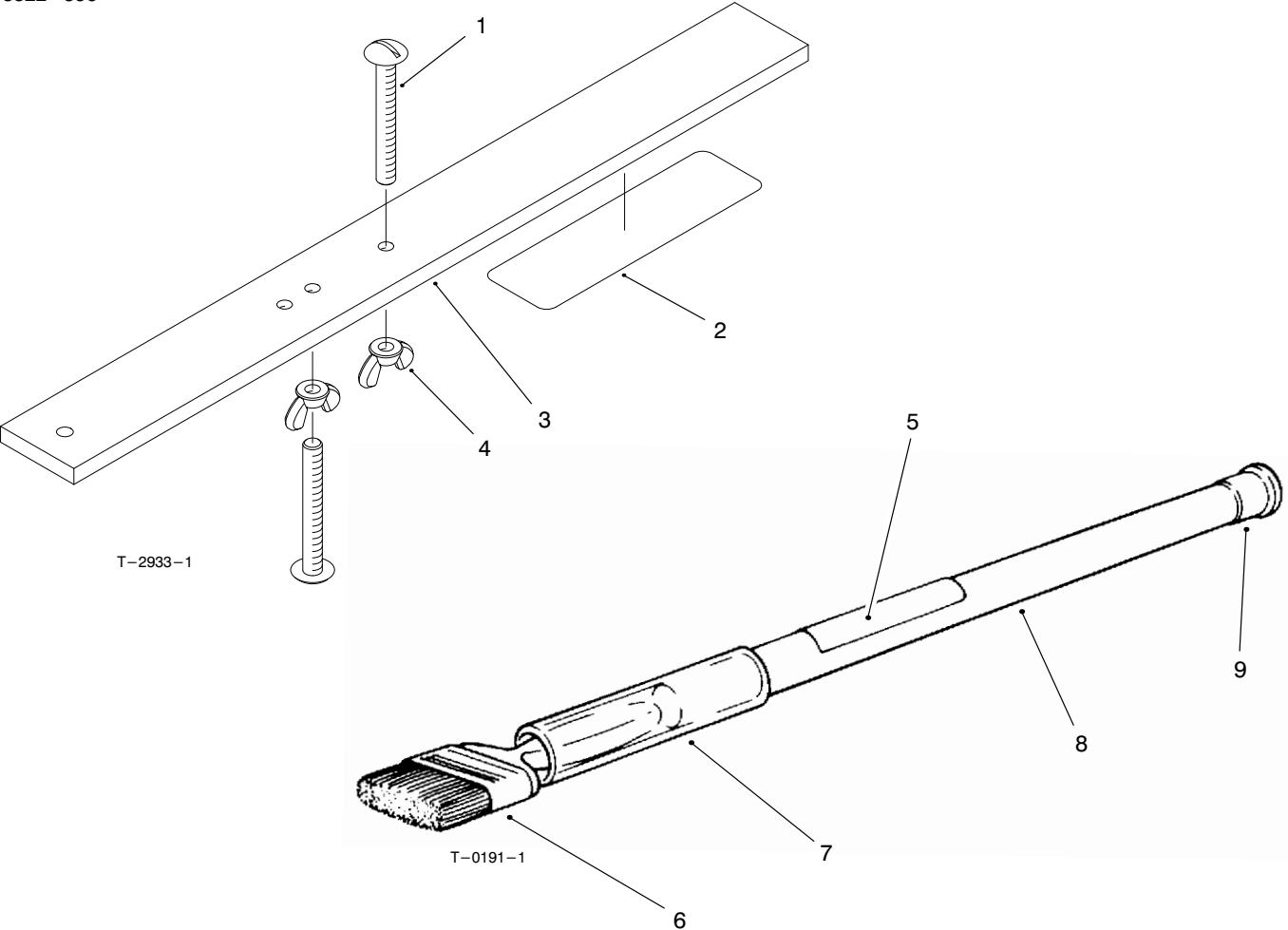


T-1458-1

DIAGNOSTIC – ACE DISPLAY ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	94-2837	Decal-Diagnostic ACE V 1.0	1	1	94-3359	Decal-Diagnostic ACE V 1.0 (Italian)	1
1	94-3354	Decal-Diagnostic ACE V 1.0 (Danish)	1	1	94-3361	Decal-Diagnostic ACE V 1.0 (Norwegian)	1
1	94-3355	Decal-Diagnostic ACE V 1.0 (Dutch)	1	1	94-3362	Decal-Diagnostic ACE V 1.0 (Portuguese)	1
1	94-3356	Decal-Diagnostic ACE V 1.0 (Finnish)	1	1	94-3363	Decal-Diagnostic ACE V 1.0 (Spanish)	1
1	94-3357	Decal-Diagnostic ACE V 1.0 (French)	1	1	94-3364	Decal-Diagnostic ACE V 1.0 (Swedish)	1
1	94-3358	Decal-Diagnostic ACE V 1.0 (German)	1	1	94-3360	Decal-Diagnostic ACE V 1.0 (Japan)	1
				2	85-4750	Display-Diagnostic ACE	1

*Not Illustrated



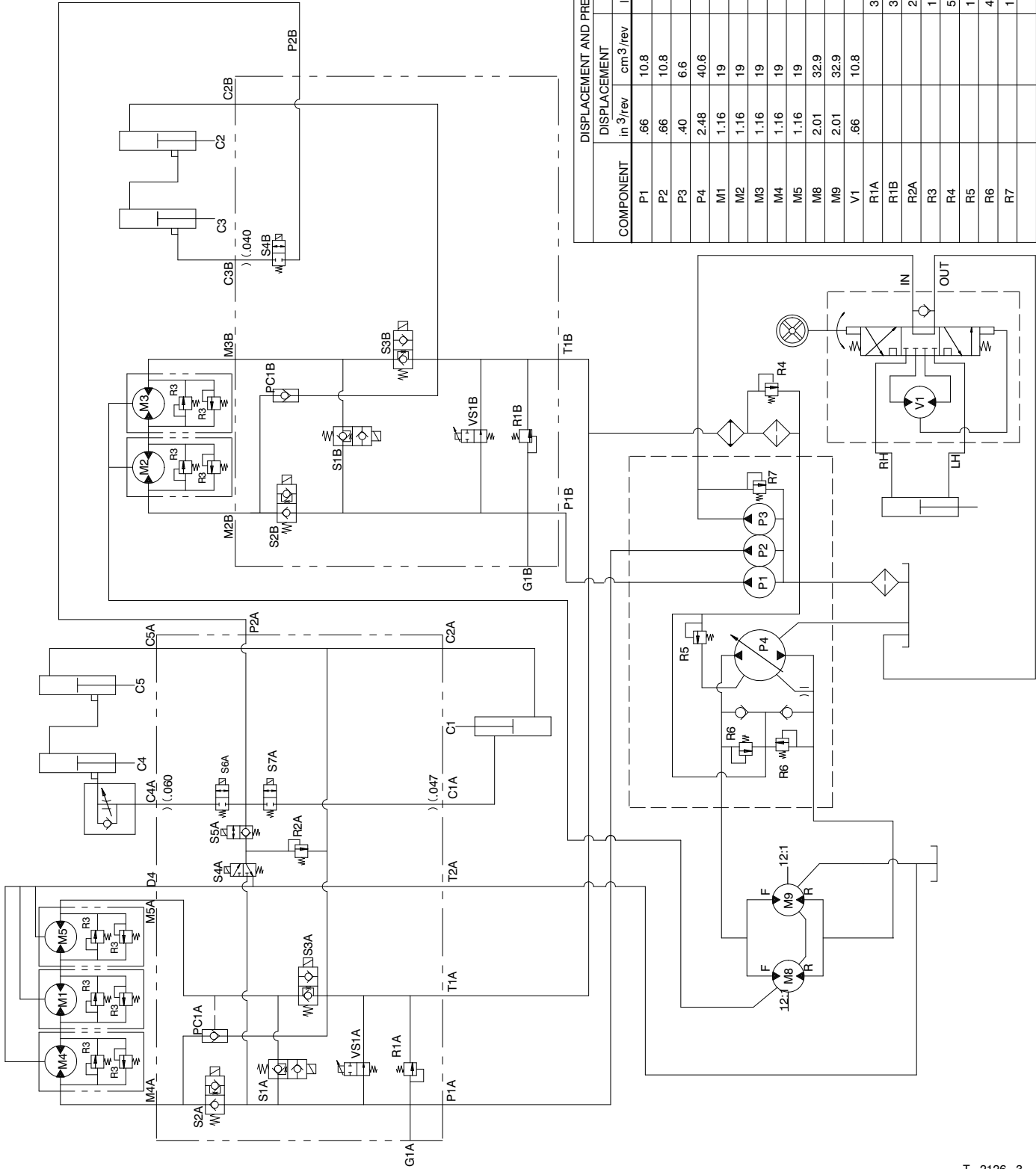
GAUGE BAR & BACKLAPPING BRUSH ASSEMBLIES

Ref. No.	Part No.	Description	No. Used
1	32122-54	Screw-Machine Slot Hd.	2
2	98-7976	Decal	1
3	98-1852	Asm-Gauge Bar (Incl. Ref. #1-2 & 4)	1
4	32103-3	Nut-Wing	2
5	12-9140	Decal	1
6	36-4310	Brush	1

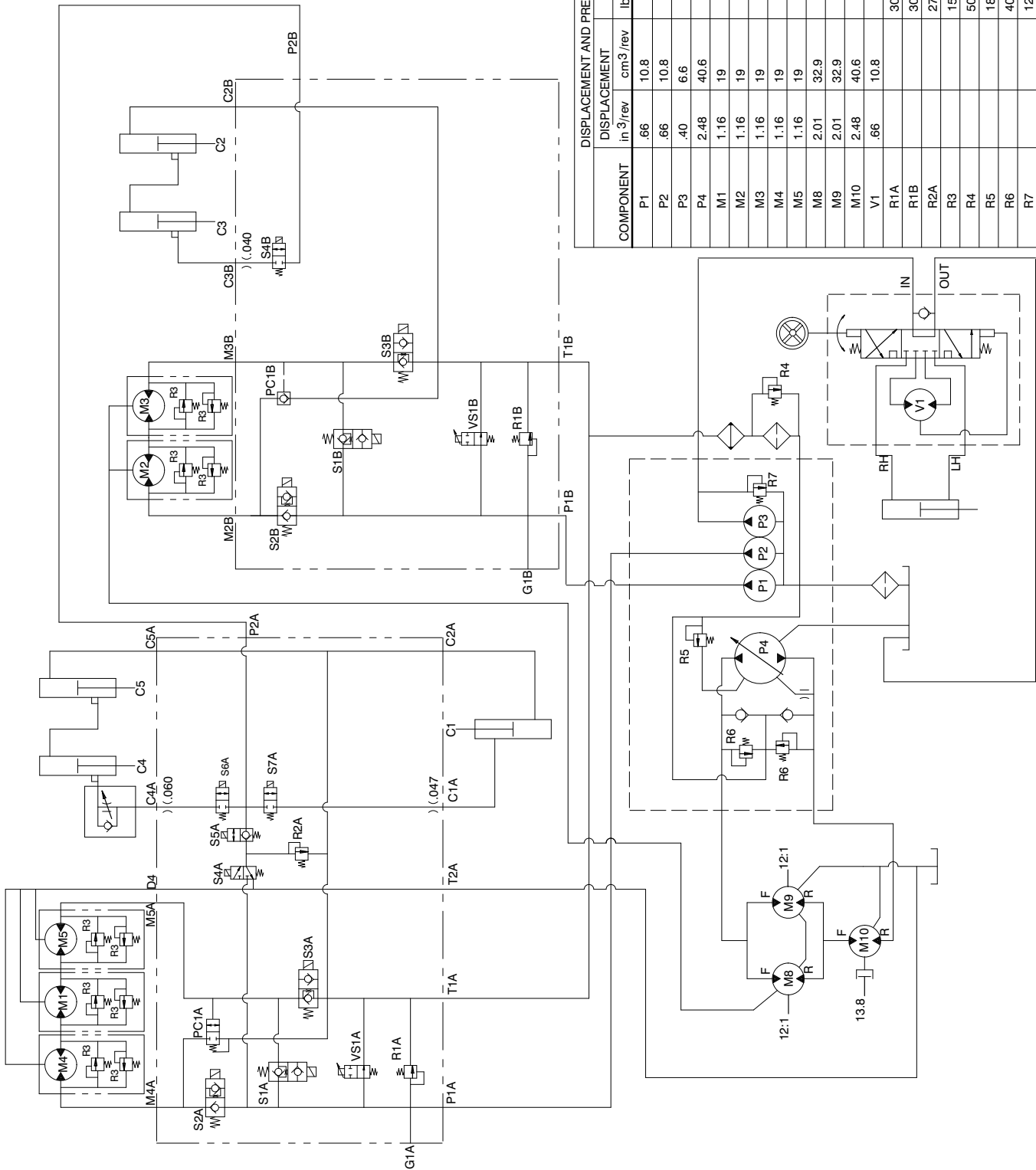
Ref. No.	Part No.	Description	No. Used
7	29-9090	Hose-Handle	1
8	29-9080	Handle	1
9	2410-18	Plug	1
*	29-9100	Asm-Backlapping Brush (Incl. Ref. #5-9)	1
*	98-0765	Video-RM6500	1

*Not Illustrated

HYDRAULIC SCHEMATIC (Model 03803)



HYDRAULIC SCHEMATIC (Model 03804)



COMPONENT	DISPLACEMENT		PRESSURE		*FLOW RATE	
	in 3/rev	cm ³ /rev	lbs/in ²	BARS	GPM	LPM
P1	.66	10.8			7.0	26.5
P2	.66	10.8			7.0	26.5
P3	.40	6.6			4.2	15.9
P4	2.48	40.6			26.3	99.5
M1	1.16	19				
M2	1.16	19				
M3	1.16	19				
M4	1.16	19				
M5	1.16	19				
M8	2.01	32.9				
M9	2.01	32.9				
M10	2.48	40.6				
V1	.66	10.8				
R1A			3000	207		
R1B			3000	207		
R2A			2750	190		
R3			1500	103		
R4			50	3		
R5			180	12		
R6			4000	276		
R7			1250	86		

*FLOW RATE CALCULATED AT 2500 RPM AND 98% EFFICIENCY.



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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
3-6781	Washer-Thrust	24 44 2	66-8520	Bumper-Down Stop	17 17 2
3-6781	Washer-Thrust	23 65 3	66-8530	Adjuster	17 16 1
5-0652	Spacer	8 47 1	66-8560	Nut-Push	17 11 4
12-9140	Decal	76 5 1	66-8610	Weldment-Lower	17 10 1
17-9420	Screw-Handle	2 61 1	66-9290	Spacer	17 15 6
21-4191	Asm-Seat Belt	15 4 1	67-6570	Spacer-Wheel	24 37 2
21-9260	Cover-Dust	5 18 1	67-7160	Block-Fuse	18 37 2
27-2360	Switch-Ignition	18 27 1	68-6150	Breather-Air	20 4 1
29-9080	Handle	76 8 1	68-9420	Washer-Lock	69 4 6
29-9090	Hose-Handle	76 7 1	68-9420	Washer-Lock	64 34 3
29-9100	Asm-Backlapping Brush	76 * 1	69-2980	Seal-Inner	54 22 2
36-4310	Brush	76 6 1	69-3020	Latch-Draw	43 34 2
37-8771	Bolt-Shoulder	43 33 2	69-4260	Kit-Seal	31 * 2
44-2210	Asm-Light, Warning	5 30 1	69-4260	Kit-Seal	34 * 1
46-0330	Nut-Hex	71 1 2	69-6470	Bushing-Flange	54 18 4
46-6550	Fitting-Connector	21 8 1	69-8890	Cap-Spindle	54 15 2
46-6560	Bushing	21 9 2	69-8900	Spacer	46 59 1
46-8091	Screw-Tapping	1 14 2	69-8910	Washer	46 58 2
48-7570	Screw-HH	57 9 3	69-8920	Washer	9 10 4
48-7610	Screw-HH	57 46 3	69-8920	Washer	9 10 6
48-7700	Screw-HH	65 38 3	69-8930	Washer	3 9 10
48-7700	Screw-HH	57 45 6	69-8930	Washer	32 16 8
48-7780	Screw-HH	57 42 3	69-8950	Spacer	9 12 2
48-7810	Screw-HH	57 10 3	69-8950	Spacer	9 12 3
48-7810	Screw-Mounting	71 5 3	69-8960	Spacer	3 11 5
48-7840	Screw-HH	57 5 1	69-8960	Spacer	32 18 4
48-7880	Nut	57 24 3	70-1480	Relay	16 27 1
48-7880	Nut	16 29 1	70-2780	Piston	25 4 1
48-7890	Nut	16 30 1	70-2780	Piston	26 4 1
48-7930	Nut-Hex.	57 28 2	70-2780	Piston	29 5 1
48-9470	Screw	57 4 1	71-4580	Clutch-Roller	45 15 1
49-2040	Screw-HH	16 2 1	71-4590	Washer-Thrust	45 16 2
49-2640	Seal-Shaft	37 11 1	71-4760	Seal	54 4 2
49-6440	Pedal-Accelerator	8 15 1	71-4760	Seal	51 12 2
52-5910	Ring-Retaining	16 25 1	72-3560	Decal-4WD (Model 03804)	2 29 1
53-9681	Mount-Rubber	57 3 3	74-0720	Tube-Manual	15 16 1
55-4130	Hose-Fuel	41 54 1	74-3410	Asm-Radiator	43 20 1
56-6710	O-Ring	37 1 6	74-3650	Fan-Engine	57 32 1
56-7972	Clamp	5 42 2	74-5500	Bolt-Wheel	45 36 10
56-7972	Clamp-Tube	32 8 2	74-5700	Bearing-Needle	45 30 1
56-7972	Clamp-Tube	3 29 4	74-5950	Latch-Swell	18 8 1
56-7973	Clamp	6 52 6	74-5950	Latch-Swell	1 24 3
56-7973	Clamp-Tube (Model 03803)	32 34 8	74-6490	Hose-Water Line	57 40 2
56-7973	Clamp-Tube (Model 03804)	32 34 10	74-6540	Tappet-Valve	64 14 8
59-9740	Latch-Draw	1 12 1	74-6550	Cup-Upper Valve Spring	63 11 8
60-5700	Spring-Compression	8 43 1	74-6560	Spring-Valve	63 10 8
60-5890	Washer	37 12 1	74-6570	Cup-Lower Valve Spring	63 9 8
60-6700	Screw-HH	23 45 6	74-6580	Insert-Valve (1.650 mm)	63 13 8
61-2790	Filler-Screen	21 24 1	74-6590	Insert-Valve (1.725 mm)	63 * 8
61-2790	Filter-Screen	20 9 1	74-6600	Insert-Valve (1.800 mm)	63 * 8
62-2170	Washer-Thrust	54 17 4	74-6610	Insert-Valve (1.900 mm)	63 * 8
62-5550	Decal-Toro	1 1 1	74-6620	Insert-Valve (1.975 mm)	63 * 8
62-7650	Gasket	21 17 1	74-6630	Insert-Valve (2.050 mm)	63 * 8
63-7622	Hose-Fuel	41 15 1	74-6640	Insert-Valve (2.125 mm)	63 * 8
63-7627	Hose-Fuel	21 4 1	74-6650	Insert-Valve (2.225 mm)	63 * 8
63-7627	Hose-Fuel	57 27 1	74-6660	Insert-Valve (2.250 mm)	63 * 8
63-7640	Sender-Fuel	21 18 1	74-6670	Insert-Valve (2.275 mm)	63 * 8
63-7880	Pin-Latch, Brake	8 31 1	74-6680	Insert-Valve (2.300 mm)	63 * 8
63-7900	Rack	5 1 1	74-6690	Insert-Valve (2.325 mm)	63 * 8
63-8360	Key-Ignition	18 29 1	74-6700	Insert-Valve (2.350 mm)	63 * 8
63-8410	Washer-Flat	21 14 3	74-6710	Insert-Valve (2.375 mm)	63 * 8
63-8410	Washer-Flat	20 27 3	74-6720	Insert-Valve (2.400 mm)	63 13 8
63-9920	Decal-EEC 105 DBA	16 15 1	74-6730	Insert-Valve (2.425 mm)	63 * 8
65-5100	Handle-Hood	1 11 1	74-6740	Insert-Valve (2.450 mm)	63 * 8
66-2920	Washer	19 52 3	74-6750	Insert-Valve (2.475 mm)	63 * 8
66-2920	Washer	2 59 4	74-6760	Insert-Valve (2.500 mm)	63 * 8
66-2920	Washer-Nylon	16 1 2	74-6770	Insert-Valve (2.525 mm)	63 * 8
66-3160	Screw	57 11 4	74-6780	Insert-Valve (2.550 mm)	63 * 8
66-4190	Spring	16 12 1	74-6790	Insert-Valve (2.575 mm)	63 * 8
66-6480	Washer	2 58 2	74-6800	Insert-Valve (2.600 mm)	63 * 8
66-8121	Standpipe	21 7 1	74-6810	Insert-Valve (2.625 mm)	63 * 8

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
74-6820	Insert-Valve (2.650 mm)	63 * 8	74-7930	Screw-Bearing Cap	61 27 10
74-6830	Insert-Valve (2.675 mm)	63 * 8	74-7940	Bushing-Spring	61 28 1
74-6840	Insert-Valve (2.700 mm)	63 * 8	74-7950	Screw-Plate	61 29 6
74-6850	Insert-Valve (2.725 mm)	63 * 8	74-7960	Stud-Filter	61 30 1
74-6860	Insert-Valve (2.750 mm)	63 * 8	74-7970	Filter-Oil	61 31 1
74-6870	Insert-Valve (2.775 mm)	63 * 8	74-7990	Pin	62 16 1
74-6880	Insert-Valve (2.800 mm)	63 * 8	74-7990	Pin-Spring	61 33 4
74-6890	Insert-Valve (2.825 mm)	63 * 8	74-8000	Plug	61 34 2
74-6900	Insert-Valve (2.850 mm)	63 * 8	74-8010	Guide-Dipstick	61 35 1
74-6910	Insert-Valve (2.875 mm)	63 * 8	74-8030	Pin-Spring	61 37 1
74-6920	Insert-Valve (2.900 mm)	63 * 8	74-8100	Gear-Pinion	62 4 1
74-6930	Insert-Valve (2.925 mm)	63 * 8	74-8120	Key-Woodruff	62 6 2
74-6940	Insert-Valve (2.950 mm)	63 * 8	74-8140	Cover	62 9 1
74-6950	Insert-Valve (2.975 mm)	63 * 8	74-8150	Gasket-Cover	62 10 1
74-6960	Insert-Valve (3.000 mm)	63 * 8	74-8170	Bearing Set (Std.)	62 12 2
74-6970	Insert-Valve (3.025 mm)	63 * 8	74-8210	Thrust Bearing Set	62 * 2
74-6980	Insert-Valve (3.050 mm)	64 13 8	74-8230	Crankshaft	62 14 1
74-6990	Insert-Valve (3.075 mm)	64 * 8	74-8260	Flywheel	62 34 1
74-7000	Insert-Valve (3.100 mm)	64 * 8	74-8270	Pin	62 18 3
74-7010	Insert-Valve (3.125 mm)	64 * 8	74-8290	Seal-#1 Bearing Cap	62 20 2
74-7020	Insert-Valve (3.150 mm)	64 * 8	74-8300	Clip-Piston Pin	62 21 8
74-7030	Insert-Valve (3.175 mm)	64 * 8	74-8310	Pin-Piston	62 22 4
74-7040	Insert-Valve (3.200 mm)	64 * 8	74-8320	Piston Ring Set-0.20 mm	62 * 4
74-7050	Insert-Valve (3.225 mm)	64 * 8	74-8330	Piston Ring Set-0.50 mm	62 * 4
74-7060	Insert-Valve (3.250 mm)	64 * 8	74-8340	Piston Ring Set-0.80 mm	62 * 4
74-7070	Insert-Valve (3.275 mm)	64 * 8	74-8360	Rod-Connecting	62 25 4
74-7080	Insert-Valve (3.300 mm)	64 * 8	74-8380	Bearing-Connecting Rod	62 27 4
74-7090	Insert-Valve (3.325 mm)	64 * 8	74-8420	Piston Set-Stage #1	62 29 1
74-7100	Insert-Valve (3.350 mm)	64 * 8	74-8430	Piston Set-Stage #2	62 * 1
74-7110	Insert-Valve (3.375 mm)	64 * 8	74-8440	Piston Set-Stage #3	62 * 1
74-7120	Insert-Valve (3.400 mm)	64 * 8	74-8610	Pin	66 7 2
74-7130	Insert-Valve (3.425 mm)	64 * 8	74-8610	Pin	58 8 2
74-7140	Insert-Valve (3.450 mm)	64 * 8	74-8630	Bushing-Flange	66 8 1
74-7150	Insert-Valve (3.475 mm)	64 * 8	74-8650	Journal	66 12 1
74-7160	Insert-Valve (3.500 mm)	64 * 8	74-8670	Union-Inlet	66 13 1
74-7170	Insert-Valve (3.550 mm)	64 * 8	74-8680	Gasket	66 14 2
74-7180	Insert-Valve (3.625 mm)	64 * 8	74-8710	Washer	66 16 1
74-7190	Insert-Valve (3.700 mm)	64 * 8	74-8710	Washer-Lock	68 9 1
74-7200	Insert-Valve (3.775 mm)	64 * 8	74-8750	Pipe	67 12 1
74-7210	Insert-Valve (3.850 mm)	64 * 8	74-8770	Plug	67 10 1
74-7220	Insert-Valve (3.925 mm)	64 * 8	74-8830	Belt	59 18 1
74-7230	Insert-Valve (4.000 mm)	64 * 8	74-8870	Gasket	66 21 2
74-7240	Collar-Split	63 12 16	74-8900	Washer-Flat	63 7 6
74-7260	Bolt-Head	64 29 10	74-8920	Washer-Copper	37 9 4
74-7270	Washer-Flat	64 28 10	74-9100	Pad-Pedal, Forward	8 14 1
74-7300	Pan-Oil	61 23 1	74-9110	Pad-Pedal, Reverse	8 17 1
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74-7320	Gasket	61 19 1	75-0620	Tread-Foot, LH	2 43 1
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74-7600	Plug	63 4 4	75-1490	Rod-Brake, Park	6 54 1
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74-7670	Head Bolt & Washer Set	65 * 1	75-2810	Bracket-Column, Steering	5 16 1
74-7770	Hose-Crankcase	61 11 1	75-2970	Pedal-Traction	8 16 1
74-7780	Gasket	61 12 1	75-3270	Hub-Pivot, Traction	8 6 1
74-7790	Screw	61 13 1	75-3400	Shaft-Pivot, Seat	15 20 1
74-7810	Gasket-Plate	61 15 1	75-3480	Weldment-Upper	17 23 1
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*Not Illustrated

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75-4360	Bracket-Suspension, Seat	15 15 1	76-6980	O-Ring	14 10 1
75-4370	Bracket-Seat	15 10 1	76-7000	Ring-Retaining	13 4 2
75-5350	Pin-Cylinder	23 27 3	76-7000	Ring-Retaining	14 4 2
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75-5890	Hose	23 33 1	76-7010	Ring-Retaining	53 1 1
75-6370	Cap-Sensor	23 19 1	76-7010	Ring-Retaining	39 55 1
75-6490	Lever	8 22 1	76-7020	Spacer	53 2 1
75-6510	Bracket-Lever	8 20 1	76-7110	Plug	47 5 1
75-6550	Disc-Friction	8 19 1	76-7110	Plug	50 26 4
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76-5010	Washer-Spring	58 2 1	76-7290	Shim-0.1 mm	48 13 A/R
76-5010	Washer-Spring	70 7 5	76-7300	Shim-0.2 mm	48 * A/R
76-5060	Screw	58 1 1	76-7310	Shim-0.3 mm	48 * A/R
76-5070	Asm-Oil Pump	70 1 1	76-7320	Sleeve	49 4 1
76-5090	Spring-Piston	70 3 1	76-7330	Bearing	49 1 1
76-5100	Bolt-Shoulder	70 5 1	76-7340	Seal-Oil	49 6 1
76-5130	Stud	63 6 6	76-7350	Bushing	49 7 1
76-5170	Chain-Pump Drive	70 13 1	76-7360	O-Ring	49 10 1
76-5180	Washer-Copper	22 1 4	76-7370	Bearing	49 11 1
76-5190	Fitting-Adjustable	22 2 2	76-7380	Washer	49 8 1
76-5220	Element-Filter	22 5 1	76-7390	Nut-Lock	49 9 1
76-5260	Relay-Glow Plug	68 1 1	76-7400	O-Ring	49 2 2
76-5260	Relay-Glow Plug	16 28 1	76-7410	Shim-0.1 mm	49 3 A/R
76-5290	Washer-Spring	68 4 4	76-7420	Shim-0.2 mm	49 * A/R
76-5300	Asm-Filter, Fuel	21 22 1	76-7430	Shim-0.4 mm	49 * A/R
76-5310	Washer-Lock	68 7 1	76-7470	Pipe	47 8 1
76-5320	Sensor-Water	22 9 1	76-7480	Plug-Vent	47 7 1
76-5440	Screw	64 17 2	76-7490	Shaft-Differential	48 14 2
76-5500	Screw	73 6 5	76-7500	Bearing	48 15 4
76-5520	Holder-Injector	67 5 4	76-7510	Pinion-14T	50 10 2
76-5530	Gasket-Injector	67 3 4	76-7510	Pinion-14T	48 17 2
76-5540	Plug	67 2 4	76-7520	Shim-0.1 mm	48 16 A/R
76-5570	Washer-Lock	71 2 2	76-7530	Shim-0.2 mm	48 * A/R
76-5580	Starter	71 3 1	76-7540	Shim-0.4 mm	48 * A/R
76-5590	Sleeve-Spring	71 4 1	76-7550	Ring-Retaining	48 18 2
76-5600	Asm-Holder, Injector	67 14 4	76-7560	Case-Gear	50 1 2
76-6910	Kit-Rotating	53 14 1	76-7580	O-Ring	48 19 4
76-6910	Kit-Rotating	14 16 1	76-7590	Spacer	48 20 2
76-6910	Kit-Rotating	13 17 1	76-7600	Bolt-Reamer	48 21 2
76-6930	Shaft-Drive, Straight	53 3 1	76-7610	Bolt	48 23 6
76-6950	Race-Thrust	13 5 2	76-7620	Washer-Lock	48 22 8
76-6950	Race-Thrust	14 5 2	76-7630	Holder-25 mm RH	50 * 1
76-6950	Race-Thrust	53 5 2	76-7640	Bolt	50 5 8
76-6950	Race-Thrust	39 51 1	76-7640	Bolt	50 28 20
76-6960	Bearing-Thrust	13 6 1	76-7650	Shaft-Final Drive	50 2 2
76-6960	Bearing-Thrust	14 6 1	76-7660	Holder-20 mm LH	50 4 1
76-6960	Bearing-Thrust	53 6 1	76-7670	Bearing	50 3 4
76-6960	Bearing-Thrust	39 52 1	76-7680	Case-Final Drive	50 8 2
76-6970	Insert-Camplate	53 15 1	76-7700	Shim-0.8 mm	51 25 A/R

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
76-7710	Bolt	51 8 2	84-1760	Kit-Seal repair	28 * 1
76-7720	Nut	51 9 4	84-2860	Decal-Fuel, Diesel (Japan)	2 34 1
76-7730	Bushing	50 7 2	84-3420	Decal-No Riders (Japan)	2 35 1
76-7740	Seal-Oil	50 6 2	84-3420	Decal-No Riders (Japan)	19 53 1
76-7750	Pinion-15T	50 11 2	84-3500	Decal-Fast/Slow (Japan)	8 23 1
76-7760	Shim-1.0 mm	51 * A/R	84-4300	Decal-Warning (Japan)	74 2 1
76-7770	Cover	50 9 2	85-4470	Potentiometer	18 39 1
76-7780	Shim-1.2 mm	51 * A/R	85-4480	Knob	18 25 1
76-7790	Shim-1.4 mm	51 * A/R	85-4750	Display-Diagnostic ACE	75 2 1
76-7810	Holder-Bearing	50 19 2	85-6910	Decal-EEC 86 DBA	16 16 1
76-7820	Shim-1.0 mm	51 5 A/R	86-2990	Mount-Cable, Throttle	57 20 2
76-7830	Shaft-Wheel	50 21 2	86-5390	Kit-Seal	52 * 1
76-7840	Gear-Bevel	50 13 2	86-5910	Tire	54 28 2
76-7870	Seal-Oil	50 20 2	86-5910	Tire	45 33 2
76-7880	Spacer	50 15 2	86-7330	Kit-Seal Repair	25 * 1
76-7890	Shim-0.15 mm	50 14 A/R	86-7330	Kit-Seal Repair	26 * 1
76-7900	Shim-0.2 mm	50 * A/R	86-7330	Kit-Seal repair	29 * 1
76-7910	Shim-0.4 mm	50 * A/R	87-5100	Washer-Snubbing	57 2 3
76-7920	Ring-Retaining	50 16 2	87-6270	Socket-Light	19 *59 4
76-7930	Ring-Retaining	50 17 2	87-6620	Screw-Torx Pan Hd.	5 31 2
76-7950	Bushing	51 4 1	88-1550	Stop-Axle	46 66 2
76-7960	Fitting-Grease	51 21 2	88-1980	Decal-Hydraulic Oil	1 5 1
76-7960	Fitting-Grease	50 30 2	88-3870	Cover	5 20 1
76-7970	Shim-1.4 mm	51 * A/R	88-6980	Cartridge-N.C. Poppet	34 10 1
76-7980	Shim-1.2 mm	51 * A/R	88-6980	Cartridge-N.O. Poppet	31 17 1
76-7990	Shim-.08 mm	51 * A/R	88-6990	Cartridge-N.C.	31 7 2
76-8000	Bolt	51 6 4	88-6990	Cartridge-N.C. Spool	34 7 1
76-8010	Washer	51 7 2	88-9190	Solenoid-20 Watt	31 1 7
76-8070	Adapter	49 12 1	88-9190	Solenoid-20 Watt	34 1 4
76-8350	Stop-Axle	54 10 2	88-9200	Solenoid-28 Watt	34 8 1
76-8350	Stop-Axle, 4WD	45 5 2	88-9200	Solenoid-28 Watt	31 10 1
76-8750	Plate-Warning, Fan	43 15 1	92-1180	Asm-Seat	15 5 1
76-9060	Gauge-Temperature	18 11 1	92-1422	Spacer-Coupler	57 49 3
77-2870	Weldment-Hanger	17 18 1	92-3071	Solenoid	31 8 1
77-3300	Stud	69 1 6	92-5720	Controller-Solid State	30 35 1
77-3310	Gasket	69 2 2	92-5833	Spacer-Ball Joint	54 45 1
77-3320	Nut-Hex	69 5 6	92-5833	Spacer-Ball Joint	45 46 2
77-3340	Manifold-Exhaust	69 3 1	92-5836	Washer-Axle	46 50 1
77-3400	Camshaft	59 5 1	92-5837	Asm-Rod End	55 60 1
77-3420	Gasket	59 3 1	92-5838	Ball Joint	46 62 1
77-3450	Washer	59 2 2	92-5839	Ball Joint	54 38 1
77-3470	Screw	70 10 1	92-5839	Ball Joint	45 45 1
77-3490	Screw	70 11 1	92-5844	Spacer-Ball Joint	45 47 1
77-3510	Spring	59 14 1	92-6315	Cartridge-N.C. Poppet	31 18 1
77-3520	Cup	59 13 1	92-6533	Kit-Cushion	15 24 1
77-3600	Plate-Closing	41 47 1	92-6534	Shell	15 22 1
77-3620	Retainer-Cover	43 25 2	92-7374	Shroud-Fan RH	43 10 1
77-3700	Gasket-Exhaust, Manifold	57 37 1	92-7375	Shroud-Fan LH	43 44 1
77-3790	Plug-Drain	61 26 1	92-7381	Tube-Water, Return	57 41 1
77-4000	Shim Set	48 * 1	92-7382	Cover-Manifold	57 38 1
77-4010	Shim Set	49 * 1	92-7385	Motor-Planetary	10 38 1
77-4020	Shim Set	48 * 1	92-7386	Motor-Hydraulic	45 20 1
77-4030	Shim Set	50 * 1	92-7388	Support-Radiator	43 45 1
77-4040	Shim Set	51 * 1	92-7396	Mount-Cable	16 3 1
77-4050	Shim Set	51 * 1	92-7414	Asm-Brake, RH	10 50 1
80-4860	Pin-Clevis	17 1 1	92-7415	Asm-Complete	11 * 1
80-8660	Spacer	32 9 2	92-7415	Asm-Drive, Planetary	9 29 2
82-3740	Cooler-Oil	43 21 1	92-7416	Strap-Radiator	43 42 1
82-5050	Screw-HH	35 26 2	92-7417	Asm-Brake, LH	9 28 1
82-5120	Adapter-Pump To Engine	57 47 1	92-7418	Asm-Block, Control	30 13 1
82-6490	Asm-Hose	30 1 1	92-7419	Asm-Block, Manifold	32 42 1
82-6490	Hose	23 31 1	92-7422	Tank-Fuel	21 16 1
82-6840	Spacer	24 27 2	92-7424	Hose-Overflow, Radiator	41 25 1
82-8170	Clamp	23 48 6	92-7424	Hose-Radiator, Overflow	43 6 1
82-9060	Adjuster W/Handle	17 13 1	92-7425	Support-Mount, Engine	57 6 1
83-6780	Asm-Cylinder Pin	23 49 2	92-7426	Mount-Motor	57 43 1
83-6790	Asm-Cylinder Pin	23 16 1	92-7429	Mount-Motor, RH	57 14 1
84-1710	Piston	27 4 1	92-7455	Plate-Bulkhead	9 16 1
84-1710	Piston	28 5 1	92-7463	Hose-Radiator, Lower	43 18 1
84-1740	Shaft With Clevis	27 12 1	92-7463	Hose-Radiator, Lower	57 36 1
84-1760	Kit-Seal Repair	27 * 1	92-7465	Hose-Suction	20 22 1

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92-7466	Clutch-Fan	57	31	1	92-7559	Asm-Hose	3	8	2
92-7472	Asm-Tube, Rear	45	3	1	92-7560	Asm-Hose	3	2	1
92-7473	Asm-Tube, Rear	45	4	1	92-7562	Asm-Hose	30	2	1
92-7473	Asm-Tube, Rear	9	14	1	92-7562	Asm-Hose	23	53	1
92-7474	Asm-Tube, Front	9	9	1	92-7564	Asm-Hose	23	42	1
92-7475	Asm-Tube, Traction	10	51	1	92-7564	Asm-Hose	30	42	1
92-7476	Asm-Tube, Traction	10	48	1	92-7565	Asm-Hose	30	41	1
92-7477	Asm-Tube, Motor Drain	9	18	1	92-7565	Asm-Hose	23	51	1
92-7478	Asm-Tube, Motor RH	10	44	1	92-7584	Asm-Tube	32	5	1
92-7478	Tube-Motor, RH	20	30	1	92-7585	Asm-Tube	32	22	1
92-7479	Asm-Tube	30	10	1	92-7591	Asm-Tube	30	12	1
92-7483	Nut-Lug	9	4	16	92-7591	Asm-Tube, P2A	33	43	1
92-7484	Asm-Hose	35	12	1	92-7594	Asm-Hose	54	7	1
92-7485	Asm-Hose	9	20	1	92-7595	Asm-Hose	54	8	1
92-7485	Asm-Hose	35	33	1	92-7598	Asm-Tube, Front Drain	33	50	1
92-7486	Asm-Hose	9	19	1	92-7598	Asm-Tube, Frt. Drain	9	32	1
92-7487	Asm-Tube	10	42	1	92-7604	Pin-Stop	46	53	1
92-7488	Asm-Hose	10	43	1	92-7604	Pin-Stop	55	54	1
92-7489	Hose-Return	20	13	1	92-7606	Bracket-Bulkhead	6	51	1
92-7489	Hose-Return	35	19	1	92-7608	Bracket-Spring	8	12	1
92-7490	Asm-Hose, Filter	35	25	1	92-7609	Shaft-Spring	8	45	1
92-7490	Hose-Filter	20	16	1	92-7610	Retainer-Spring	8	42	1
92-7491	Asm-Hose	35	11	1	92-7622	Asm-Hose, Steering	35	35	1
92-7491	Asm-Hose	30	16	1	92-7622	Hose-Steering	6	49	1
92-7492	Asm-Hose	35	36	1	92-7623	Bumper (Model 03804)	43	36	1
92-7492	Asm-Hose	32	41	1	92-7631	Sealstrip-Screen	43	22	1
92-7493	Asm-Tube, Filter	43	39	1	92-7633	Strip-Bumper, Hood	1	16	1
92-7493	Hose-Filter	20	20	1	92-7634	Asm-Hose, Traction	9	15	1
92-7494	Asm-Tube Steering Rear	6	50	1	92-7634	Asm-Hose, Traction	35	34	1
92-7494	Asm-Tube, Steering	45	29	1	92-7636	Asm-Hose	24	17	1
92-7494	Asm-Tube, Steering Rear	55	59	1	92-7638	Asm-Hose	24	51	1
92-7494	Asm-Tube, Steering, Rear	33	48	1	92-7638	Asm-Hose	32	1	1
92-7495	Asm-Tube, Steering	45	28	1	92-7639	Asm-Hose	32	37	1
92-7495	Asm-Tube, Steering Rear	5	47	1	92-7645	Fitting-Hydraulic 90°	9	8	1
92-7495	Asm-Tube, Steering Rear	55	56	1	92-7646	Fitting-Hydraulic 45°	46	57	1
92-7495	Asm-Tube, Steering, Rear	33	49	1	92-7647	Asm-Tube, Drain	32	12	1
92-7505	Screen	43	24	1	92-7648	Asm-Hose	32	2	1
92-7516	Bracket-Support, Cooler	43	19	1	92-7791	Seal-Valve	65	52	8
92-7519	Bracket-Block, Manifold	30	26	1	92-7792	Guide-Valve (14.29 mm)	65	47	8
92-7520	Cable-Throttle	16	4	1	92-7793	Guide-Valve (14.59 mm)	65	*	8
92-7521	Hose-Fuel	21	21	1	92-7794	Valve-Exhaust	65	50	4
92-7521	Hose-Fuel	57	25	1	92-7795	Seat-Exhaust Valve	65	51	4
92-7522	Hose-Fuel	21	6	1	92-8001	Sensor-Switch, Reed	15	13	1
92-7525	Fitting-Hose	20	24	1	92-8002	Sensor-Reed Switch	23	26	1
92-7526	Fitting-Hydraulic, Suction	35	38	1	92-8020	Adapter-Breather	20	35	3
92-7527	Strainer-Suction	20	34	1	92-8753	Magnet-Switch, Reed	15	11	1
92-7529	Asm-Cable, Brake RH	8	*	1	92-8754	Magnet-Reed Switch	23	21	1
92-7530	Asm-Cable, Brake LH	8	30	1	92-9651	Asm-Hub	54	25	2
92-7530	Cable-Brake, LH	9	26	1	92-9652	Stud-Drive	54	36	10
92-7531	Tube-Control, Pump	8	1	1	92-9724	Spindle-RH	54	*	1
92-7531	Tube-Rod, Control	35	14	1	92-9725	Spindle-LH	54	21	1
92-7532	Decal-RM6500D	1	17	2	93-0096	Decal-ACE	2	31	2
92-7534	Asm-Hose	45	31	1	93-0307	Nut-Retainer	54	32	2
92-7535	Asm-Hose, Oil Cooler	43	29	2	93-0309	Washer-Tab	54	31	2
92-7536	Asm-Hose, Rear Motor	45	9	1	93-1262	Decal-Hillside	2	28	1
92-7537	Asm-Hose, Rear Motor	45	10	1	93-1263	Decal-Tower	5	23	1
92-7538	Asm-Hose	45	41	1	93-1264	Decal-Switch, Backlap	30	24	1
92-7539	Asm-Hose	45	40	1	93-1265	Decal-Hot Surface	41	1	1
92-7540	Decal-ROPS	74	3	1	93-1268	Decal-HOC Selector	18	23	1
92-7548	Pin-Cylinder	24	22	2	93-2175	Asm-Pump, Gear	35	4	1
92-7550	Fitting-Tee, Bulkhead	9	7	2	93-2650	Cylinder-Hydraulic	23	54	1
92-7551	Cap-Fitting	20	25	1	93-3102	Cap-Fuel, Diesel	21	10	1
92-7552	Bracket-Bulkhead	46	60	1	93-3163	Spring	17	28	1
92-7553	Asm-Tube, Rear Drain	45	27	1	93-3164	Cap	17	27	2
92-7553	Asm-Tube, Rear Drain	33	51	1	93-3165	Bracket	17	29	1
92-7555	Asm-Hose	3	7	4	93-3625	Spring-Return, Joystick	18	18	1
92-7556	Asm-Hose	3	1	2	93-4205	Asm-Tube, Drain	32	15	1
92-7557	Asm-Tube	30	19	1	93-4206	Asm-Tube, Drain	32	15	1
92-7557	Asm-Tube, Cooler Front	32	40	1	93-4207	Fitting-Tee	41	18	1
92-7558	Asm-Tube, Cooler	43	41	1	93-4208	Strip-Seal, Screen	43	27	1

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93-4215	Hose-Radiator, Upper Rear	43 5 1	93-7579	Fender-RH	1 3 1
93-4215	Hose-Radiator, Upper Rear	57 22 1	93-7582	Hose	1 20 1
93-4215	Hose-Radiator, Upper Rear	41 29 1	93-7584	Hose-Intake	43 11 1
93-4216	Asm-Tube	3 14 1	93-7584	Hose-Intake	41 40 1
93-4216	Asm-Tube	30 40 1	93-7587	Bracket-Fuse Block	18 38 1
93-4217	Asm-Tube	3 26 1	93-7589	Hose-Overflow	41 28 1
93-4217	Asm-Tube	30 39 1	93-7591	Hose-Return	41 24 1
93-4219	Asm-Tube, #1 Bulkhead	3 17 1	93-7592	Tread-Footrest	2 42 2
93-4222	Asm-Tube, Drain Return	3 16 1	93-7594	Spacer-Tubular	57 21 1
93-4222	Asm-Tube, Drain Return	30 37 1	93-7595	Asm-Box, Battery	41 7 1
93-4223	Asm-Tube, Front Drain	3 15 1	93-7597	Fitting-SAE	30 7 1
93-4233	Asm-Engine	57 16 1	93-7598	Lever-Throttle	16 10 1
93-5835	Screw-Purge	66 28 1	93-7773	Bolt	49 5 4
93-5986	Asm-Cover	42 4 1	93-7775	Bearing	50 18 2
93-6028	Plate-Logo, Toro	43 26 1	93-7778	Housing-Axle A	47 1 1
93-6668	Decal-Charging (Europe)	41 51 1	93-7779	Housing-Axle B	47 3 1
93-6680	Decal-Fuel, Diesel	2 34 1	93-7781	Washer	47 10 8
93-6681	Decal-Warning, Fan	44 57 1	93-7782	Screw-HHF	47 4 8
93-6686	Decal-Hydraulic Oil	1 5 1	93-7787	Bushing-Flange	47 2 2
93-6687	Decal-No Step	23 24 2	93-7840	Decal-Cap (Europe)	41 53 1
93-6689	Decal-No Riders	2 35 1	93-7960	Spacer	23 47 6
93-6689	Decal-No Riders	19 53 1	93-7961	Clamp-Case Drain	23 46 3
93-6693	Decal-Floor Plate	23 55 1	93-7966	Shaft-Splined, Brake	9 31 2
93-6696	Decal-Danger	24 2 2	93-7968	Pad-Foam, Battery	41 11 1
93-6699	Decal-Fast/Slow	8 23 1	93-7970	Form-Wire, Hose Mount	30 28 1
93-7247	Washer-Thrust	45 6 1	93-7972	Ring-Retaining	9 30 4
93-7247	Washer-Thrust	55 55 1	93-7974	Plate-Battery, Box	41 5 1
93-7252	Decal-CE (Europe)	2 57 1	93-7974	Plate-Box, Battery	21 1 1
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93-7450	Spindle	11 1 1	93-7977	Seal	12 2 1
93-7451	Cone-Bearing	11 3 1	93-7978	Rod-Pull	12 3 1
93-7452	Cup-Bearing	11 4 1	93-7979	Pin-Cotter, Hair	12 6 2
93-7453	Housing	11 6 1	93-7980	Link	12 5 2
93-7454	Screw-HH	11 25 18	93-7981	Disc-Rotating	12 8 3
93-7455	Stud-Wheel	11 5 8	93-7982	Actuator	12 11 1
93-7456	Gear-Ring	11 18 1	93-7983	Pin-Clevis	12 4 2
93-7457	Spacer-Input	11 16 1	93-7984	Gasket	12 10 1
93-7458	Plate-Cover	11 15 1	93-7985	Ball	12 13 3
93-7459	Ring-Retaining, External	11 19 1	93-7986	Disc-Stationary	12 7 4
93-7460	Washer-Thrust	11 17 1	93-7987	Spring-Extension	12 12 3
93-7461	Plug-Pipe	11 13 2	93-7989	Shaft W/Clevis	28 7 1
93-7462	Ring-Retaining, Internal	11 14 1	93-7989	Shaft W/Clevis	29 7 1
93-7463	Gear-Sun	11 20 1	93-7990	Head	25 10 1
93-7464	Gear-Sun	11 21 1	93-7991	Collar	25 13 1
93-7465	Washer-Thrust	11 22 1	93-7991	Collar	26 13 1
93-7466	Pin-Dowel	11 24 2	93-7991	Collar	29 13 1
93-7467	Ring-Retaining, External	11 10 1	93-7994	Collar	27 13 1
93-7468	Washer-Thrust	11 9 1	93-7994	Collar	28 13 1
93-7469	Cone-Bearing	11 8 1	93-7996	Cover-Tower	1 2 1
93-7470	Cup-Bearing	11 7 1	93-7998	Plate-Instrument	5 24 1
93-7471	Shaft-Input	11 23 1	93-8050	Decal-Warning	74 2 1
93-7472	Asm-Carrier, Secondary	11 11 1	93-8053	Decal-ECU Label (Europe)	30 43 1
93-7473	Asm-Carrier, Primary	11 12 1	93-8497	Gauge-Fuel	18 5 1
93-7474	Kit-Seal	11 2 1	93-8742	Pad-Brake	8 29 2
93-7476	Motor-Hydraulic W/Sensor	10 49 1	93-8744	Rivet-Pop	19 45 3
93-7480	Bulb-LED	5 29 1	93-8744	Rivet-Pop	2 46 3
93-7483	Light-Warning Bank	18 10 1	93-9151	Fitting-Hydraulic 90°	3 21 3
93-7484	Light-Warning Bank	18 9 1	93-9152	Kit-Flange	4 * 1
93-7485	Asm-Filter, Air	41 41 1	93-9154	Kit-Valve Block	4 * 1
93-7487	Switch-Toggle	30 31 1	93-9155	Velcro	1 7 2
93-7488	Tank-Hydraulic	20 1 1	93-9157	Velcro	74 4 4
93-7489	Valve-Control, Flow	30 6 1	93-9159	Strap-Cover	74 9 2
93-7491	Cartridge-Pilot Check	31 2 1	93-9160	Cover-ROPS	74 6 1
93-7491	Cartridge-Pilot Check	34 14 1	93-9162	Filter-Primary	42 3 1
93-7492	Cartridge-Relief 2300 psi	31 4 1	93-9163	Filter-Safety	42 6 1
93-7494	Cartridge-N.O. Poppet	31 13 2	93-9164	Indicator	42 1 1
93-7494	Cartridge-N.O. Poppet	34 15 2	93-9164	Indicator-Service	41 37 1
93-7498	Plug-Plastic	20 6 1	93-9176	Dipstick-Oil	61 3 1
93-7499	Gasket-Flange	20 2 1	93-9176	Dipstick-Peugeot	57 51 1
93-7553	Seal-Hood	43 13 1	93-9178	Muffler	41 35 1

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93-9425	Decal-Danger	2 55 1	94-3014	Valve-Relief	37 26 1
93-9783	O-Ring	3 28 10	94-3015	Kit-Seal	37 * 1
94-1402	Plug	32 14 4	94-3016	Asm-Backplate	39 8 1
94-1403	Fitting-Hydraulic	32 38 1	94-3017	Adaptor-Charge Relief	39 12 1
94-1408	Wireform-Overflow	41 19 1	94-3018	Asm-Housing	39 58 1
94-1410	Holder-Can, Beverage	2 53 1	94-3019	Control-Servo, Manual	39 65 1
94-1411	Cable-Battery, Negative	41 10 1	94-3020	Shaft-Drive	39 56 1
94-1414	Valve-Vacuator	42 5 1	94-3021	Asm-Kit, Rotating	39 35 1
94-1416	Adapter-Indicator	41 36 1	94-3022	Plate-Valve	39 1 1
94-1416	Asm-Adaptor	42 7 1	94-3023	Coupler	39 10 1
94-1417	Cover-Box, Control	18 35 1	94-3025	Asm-Piston, Servo	39 41 1
94-1418	Hose-Radiator, Upper	57 12 1	94-3026	Asm-Camplate	39 36 1
94-1421	Coupling-Center, Spring	57 15 1	94-3027	Washer-Seal	39 48 1
94-1445	Strap-Battery	41 12 1	94-3028	Screw	39 14 2
94-1446	Tube-Drain	20 26 1	94-3029	Screw	39 21 2
94-1447	Asm-Tube, Steering Ret.	30 38 1	94-3030	Washer	39 47 1
94-1447	Tube-Steering, Return	20 39 1	94-3031	Arm-Control	39 29 1
94-1447	Tube-Steering, Return	5 43 1	94-3032	Follower-Piston	39 33 1
94-2617	Cover-Pump	1 21 1	94-3033	Plate-Cover	39 59 1
94-2620	Head-Filter	20 18 1	94-3034	Plate-Cover	39 43 1
94-2621	Element	20 21 1	94-3035	Ring-Lock	39 9 1
94-2624	Hose-Manifold	57 29 1	94-3036	Ring-Quad	39 3 1
94-2624	Hose-Manifold	41 39 1	94-3037	Ring-Retaining	39 4 1
94-2626	Plug-Orifice	34 17 1	94-3038	Plug-Dump Valve	39 5 1
94-2630	Hose-Return	41 17 1	94-3039	Kit-Seal	39 * 1
94-2636	Fitting-Hydraulic 90°	35 20 1	94-3040	Orifice-Valve, Control	39 31 3
94-2637	Fitting-Hydraulic, Straight	35 18 1	94-3043	Switch	40 15 1
94-2638	Nut-Push On	43 23 4	94-3044	Kit-Seal	40 * 1
94-2643	Frame-ROPS	74 7 1	94-3050	Plate-Spring	10 54 2
94-2644	Shaft With Clevis	25 12 1	94-3052	Weight-Wheel (Europe)	55 63 2
94-2800	Cap-Radiator	41 22 1	94-3052	Weight-Wheel (Europe)	46 68 2
94-2801	Grommet-Rubber	41 44 2	94-3059	Tube-Steering, RH	5 6 1
94-2803	Bearing	50 12 2	94-3060	Tube-Steering, Front LH	5 13 1
94-2806	Adapter-Nut (Europe)	46 67 6	94-3061	Tube-Steering, Front, In	5 7 1
94-2807	Adapter-Nut (Europe)	55 62 6	94-3062	Tube-Steering, Front, Out	5 14 1
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94-2814	Kit-Exhaust Coupler	41 50 1	94-3063	Extension-Stem, Valve	46 71 2
94-2815	Sleeve-Exhaust Flange	41 49 1	94-3077	Plug-Orifice	31 20 1
94-2834	Bracket-Clamp	33 53 1	94-3084	Bumper (Model 03803)	43 36 1
94-2837	Decal-Diagnostic ACE	75 1 1	94-3088	Spring-Brake	10 55 2
94-2849	Muffler-Spark Arrestor	41 * 1	94-3091	Decal-Fuses (Japan)	19 47 1
94-2919	Decal-Rear Manifold (Japan)	16 19 1	94-3098	Gear-Driven	45 25 1
94-2941	Decal-Service (Japan)	2 27 1	94-3099	Gear-Driver	45 23 1
94-2943	Decal-Service (Portuguese)	2 27 1	94-3100	Asm-Short Block	61 36 1
94-2944	Decal-Service (Spanish)	2 27 1	94-3101	Gasket Set	61 * 1
94-2945	Decal-Service (Swedish)	2 27 1	94-3102	Pin	61 14 2
94-3000	Asm-Backplate	53 8 1	94-3103	Plug-Threaded	61 44 1
94-3001	Housing	53 16 1	94-3104	Plug-Threaded	61 43 2
94-3002	Screw-HH	53 7 6	94-3105	Plug-Drain	61 38 1
94-3002	Screw-HH	13 8 6	94-3106	Gasket	61 42 2
94-3002	Screw-HH	14 8 6	94-3107	Gasket	61 24 2
94-3003	Plate-Valve	53 13 1	94-3108	Plug-27.5 mm Dia.	61 * 8
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94-3003	Plate-Valve	13 16 1	94-3109	Plug-28.5 mm Dia.	61 * 9
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94-3004	Shaft-Drive, Splined	14 7 1	94-3110	Stud	61 45 1
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94-3005	Asm-Backplate	14 9 1	94-3112	Screw-Washer Hd.	61 17 2
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94-3006	Housing	13 19 1	94-3115	Nut-Lock	63 8 6
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94-3007	Washer	14 3 1	94-3117	Plate	63 2 1
94-3007	Washer	39 53 1	94-3118	Plug	64 32 1
94-3008	Seal-Shaft	13 2 1	94-3119	Kit-Gasket	65 * 1
94-3008	Seal-Shaft	14 2 1	94-3120	Bracket	65 54 1
94-3008	Seal-Shaft	39 54 1	94-3121	Plug	65 44 1
94-3009	Asm-Plug	13 11 1	94-3122	Gasket	65 43 1
94-3010	Sensor-Speed Pickup	14 11 1	94-3123	Screw-HH	63 1 2
94-3011	Plug	37 7 1	94-3124	Bolt-Valve Cover	64 22 3
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94-3126	Protector-Lower	72 5 1	94-3198	Screw	64 35 2
94-3127	Case-Timing, Left	72 7 1	94-3199	Pipe-By-Pass	65 39 1
94-3128	Case-Timing, Right	72 9 1	94-3200	Hose-By-Pass	64 37 1
94-3129	Plug	72 4 1	94-3206	Gasket	60 9 1
94-3130	Screw	72 2 1	94-3207	Ring	60 4 1
94-3131	Screw	60 1 3	94-3208	Stub-Outlet	60 2 1
94-3131	Screw	72 10 1	94-3209	Thermostat	60 11 1
94-3132	Screw	72 1 2	94-3210	Gasket	60 10 1
94-3133	Nut W/Washer	72 6 1	94-3211	Temp Sending Unit	60 6 1
94-3134	Nut	72 8 1	94-3212	Plug	60 7 2
94-3135	Bracket-Lifting	64 15 1	94-3213	Screw	60 8 1
94-3136	Bracket-Lifting	64 23 1	94-3214	Screw	60 5 1
94-3137	Bracket-Lifting	64 25 1	94-3215	Manifold-Intake	69 6 1
94-3138	Screw	64 24 1	94-3216	Screw	69 8 5
94-3139	Screw	64 26 1	94-3217	Screw	69 9 4
94-3140	Bearing Set (.30mm OS)	62 * 2	94-3218	Screw	69 * 1
94-3141	Thrust Bearing Set (Std.)	62 13 2	94-3219	Pump-Injection	66 19 1
94-3142	Thrust Bearing Set	62 * 2	94-3220	Bracket	66 3 1
94-3143	Thrust Bearing Set	62 * 2	94-3221	Screw	66 11 1
94-3144	Pulley	62 3 1	94-3222	Key	66 20 1
94-3145	Screw-HH	62 1 1	94-3223	Screw	66 25 1
94-3146	Washer	62 2 1	94-3224	Washer-Flat	66 9 2
94-3147	Seal	62 15 1	94-3225	Screw	66 4 2
94-3148	Seal-Shaft	62 11 1	94-3226	Gasket-Injector	67 4 4
94-3149	Gear-Flywheel	62 17 1	94-3227	Spacer	67 8 4
94-3150	Screw-HH	62 7 4	94-3228	Spring	67 7 4
94-3151	Washer	62 8 6	94-3229	Union	67 11 3
94-3152	Screw-HH	62 33 2	94-3230	Hose	67 1 1
94-3155	Bearing-Connecting Rod	62 * 4	94-3231	Bracket	67 13 2
94-3156	Bolt-Connecting Rod	62 28 8	94-3232	Washer-0.79 mm	67 6 4
94-3157	Piston Set-Std.	62 29 1	94-3233	Washer-0.82 mm	67 * 4
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94-3159	Asm-Roller	59 11 1	94-3235	Washer-0.88 mm	67 * 4
94-3160	Asm-Roller	59 15 1	94-3236	Washer-0.91 mm	67 * 4
94-3161	Screw	59 16 2	94-3237	Washer-0.94 mm	67 * 4
94-3161	Screw	66 24 1	94-3238	Washer-0.97 mm	67 * 4
94-3162	Stud	59 9 1	94-3239	Washer-1.00 mm	67 * 4
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94-3164	Washer-Spring	66 10 6	94-3243	Washer-1.33 mm	67 * 4
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94-3167	Bracket-Fan	59 24 1	94-3247	Washer-1.45 mm	67 * 4
94-3168	Pulley-Fan	59 21 1	94-3248	Washer-1.48 mm	67 * 4
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94-3171	Screw	59 20 2	94-3251	Nut	66 15 1
94-3172	Washer	59 19 3	94-3251	Nut-Lock	68 8 1
94-3173	Screw	59 22 3	94-3252	Alternator	58 12 1
94-3174	Washer	64 27 8	94-3253	Bracket	58 7 1
94-3176	Gear-Oil Pump	70 2 1	94-3254	Screw	58 6 1
94-3177	Plug	70 12 2	94-3255	Slide	58 4 1
94-3178	Strainer	70 9 1	94-3256	Belt	58 5 1
94-3179	Washer-Spring	70 4 3	94-3257	Washer-Spring	58 13 1
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94-3181	Oil Filler	61 1 1	94-3259	Screw	58 9 1
94-3182	Plug	61 2 1	94-3260	Washer-Flat	58 3 1
94-3183	Gasket	61 39 1	94-3261	Nut	58 11 1
94-3184	Union	61 4 1	94-3262	Nut	58 10 1
94-3186	O-Ring	61 40 1	94-3264	Plug-Glow	68 3 4
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94-3195	Gasket-Pump, Water	73 4 1	94-3274	O-Ring	66 18 1
94-3196	Inlet-Water	73 7 1	94-3275	Solenoid-Starter	71 * 1
94-3196	Inlet-Water	64 31 1	94-3354	Decal-Diagnostic ACE	75 1 1
94-3197	O-Ring	73 3 1	94-3355	Decal-Diagnostic ACE	75 1 1

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94-3357	Decal-Diagnostic ACE	75 1 1	94-9963	Ring-Retaining	56 9 1
94-3358	Decal-Diagnostic ACE	75 1 1	94-9964	Kit-Seal	56 * 1
94-3359	Decal-Diagnostic ACE	75 1 1	94-9965	Asm-Head, Cylinder	65 * 1
94-3360	Decal-Diagnostic ACE	75 1 1	94-9967	Circuit Breaker-50 Amp	57 * 1
94-3361	Decal-Diagnostic ACE	75 1 1	94-9968	Circuit Breaker-100 Amp	57 * 1
94-3362	Decal-Diagnostic ACE	75 1 1	94-9969	Screw-Connection	66 27 1
94-3363	Decal-Diagnostic ACE	75 1 1	94-9973	Ring-Retaining	54 40 1
94-3364	Decal-Diagnostic ACE	75 1 1	94-9974	Ring-Retaining	24 11 2
94-4088	Screw	7 9 7	94-9974	Ring-Retaining	23 23 6
94-4089	Cap-End	7 10 1	94-9984	Sensor-Water Level	41 23 1
94-4090	Gerotor	7 11 1	94-9994	Gasket-Camshaft	59 27 1
94-4091	Spacer	7 12 1	94-9998	Washer-Thrust	23 22 6
94-4092	Plate-Wear	7 14 1	94-9999	Valve-Relief	39 7 2
94-4093	Drive	7 13 1	95-1821	Spring-Brake, Park	5 39 1
94-4094	Pin	7 6 1	95-3459	Cartridge-N.O.	31 9 1
94-4095	Kit-Spring, Centering	7 3 1	95-3459	Cartridge-No Flow	34 9 1
94-4096	Kit-Bearing	7 8 1	95-3464	Rim	9 5 2
94-4097	Asm-Plug	7 15 1	95-3465	Tire	9 1 2
94-4098	Ring-Retaining	7 5 1	95-3477	Decal-Clip (Japan)	16 17 1
94-4099	Kit-Seal	7 1 1	95-3484	Screw-HH	62 19 8
94-4100	Ball	7 16 1	95-3485	Sprocket-Oil Pump	62 5 1
94-4572	Decal-Hillside (Japan)	2 28 1	95-7151	Tube-Convoluted	8 49 1
94-4573	Decal-Tower (Japan)	5 23 1	95-7152	Protector-Bearing	54 33 2
94-4575	Decal-HOC Selector (Japan)	18 23 1	95-7158	Pin-Pivot	24 14 2
94-4578	Decal-Hot Surface (Japan)	41 1 1	95-7158	Pin-Pivot	23 28 3
94-4579	Decal-Danger (Japan)	2 55 1	98-0765	Video-RM6500	76 * 1
94-4580	Decal-Backlap (Japan)	30 24 1	98-1459	Decal-Toro	6 57 1
94-5438	Seal-Solenoid	34 16 10	98-1471	Wheel-Steering	5 19 1
94-5438	Seal-Solenoid	31 19 16	98-1805	Box-Degassing	41 21 1
94-5603	Bushing-Sleeve	55 51 2	98-1852	Asm-Gauge Bar	76 3 1
94-5607	Asm-Axle, Rear	54 20 1	98-1880	Knuckle-Pivot	24 1 2
94-6343	Decal-Wire Identification #1	19 * 1	98-1880	Knuckle-Pivot	23 3 3
94-6349	Decal-Fuses	19 47 1	98-2195	Lever-Control	19 56 1
94-6710	Fuse-2A	18 36 1	98-2350	Plate-Seat	16 18 1
94-8000	Nut-Lock	45 13 1	98-2352	Frame-Seat	16 5 1
94-8000	Nut-Lock	54 13 1	98-2353	Bracket-Latch, Seat	16 8 2
94-8025	O-Ring	22 3 1	98-2354	Latch-Seat	16 22 1
94-8026	Asm-Vent	22 12 1	98-2444	Arm-Drag Link	51 1 1
94-8027	O-Ring	22 10 1	98-2446	Arm-Tie Rod	51 2 1
94-8028	O-Ring	22 11 1	98-2447	Axle-4WD	45 32 1
94-8103	Boot-Control, Lift	18 13 1	98-3728	Decal-Service	1 27 1
94-8104	Switch-Micro	19 57 2	98-3730	Pump-Piston	35 24 1
94-8105	Clamp-Tube	44 54 2	98-5398	Asm-Latch, Hood	2 63 1
94-8108	Support-Filter, Air	41 42 1	98-7353	Head	26 10 1
94-8115	Pin-Axle, Pivot	55 53 1	98-7353	Head	29 11 1
94-8115	Pin-Axle, Pivot	46 55 1	98-7354	Head	27 10 1
94-8132	Gasket-Head (1.48 mm)	65 53 1	98-7354	Head	28 11 1
94-8133	Gasket-Head (1.52 mm)	65 * 1	98-7974	Washer-Thrust	24 41 2
94-8134	Gasket-Head (1.58 mm)	65 * 1	98-7974	Washer-Thrust	23 62 3
94-8135	Gasket-Head (1.62 mm)	65 * 1	98-7976	Decal	76 2 1
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94-8141	Cylinder-Hydraulic	45 44 1	98-7993	Screw-Flange Head	24 42 2
94-8142	Asm-Cylinder	54 39 1	98-8069	Cylinder-Hydraulic	23 41 1
94-8146	Strip-Foam, Seat	16 34 1	98-8108	Decal-Rear Manifold Block	16 19 1
94-8147	Nozzle-Injector	67 9 4	98-8110	Decal-Instructions, Clip	16 17 1
94-8166	O-Ring	20 7 1	98-8135	Decal-Service (Danish)	1 27 1
94-8946	Washer	23 13 3	98-8136	Decal-Service (Dutch)	1 27 1
94-8946	Washer-PM	24 33 2	98-8137	Decal-Service (Finnish)	1 27 1
94-8947	Bushing-Flange	23 6 12	98-8138	Decal-Service (French)	1 27 1
94-8947	Bushing-Flange	24 6 8	98-8139	Decal-Service (German)	1 27 1
94-9951	Asm-Column, Steering	5 17 1	98-8140	Decal-Service (Italian)	1 27 1
94-9952	Nut-Jam	5 21 1	98-8141	Decal-Service (Norwegian)	1 27 1
94-9953	Frame-Front	2 38 1	98-8806	Valve-Solenoid	66 17 1
94-9955	Asm-Barrel	52 1 1	98-8811	Cylinder-Hydraulic	23 29 1
94-9956	Asm-Piston Rod	52 6 1	98-8812	Cylinder-Hyd. No. 3	24 25 1
94-9957	Piston	52 3 1	98-8813	Cylinder-Hyd. No. 2	24 15 1
94-9958	Gland-Cylinder	52 8 1	98-8814	Frame-Rear	1 22 1
94-9959	Asm-Barrel	56 1 1	98-8838	Tie Rod-4WD	51 * 1
94-9960	Asm-Rod, Piston	56 12 1	98-8839	Asm-Tie Rod	55 * 1
94-9961	Piston	56 3 1	98-8840	Asm-Tube & Clamp	54 47 1

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98-9321	Ring-Key	2 65 1	237-22	O-Ring	32 10 2
98-9965	Bushing-Sleeve	62 24 4	237-22	O-Ring	5 10 10
98-9966	Gear-Camshaft	59 26 1	237-22	O-Ring	3 20 3
98-9968	Screw	59 1 2	237-22	O-Ring	9 33 1
98-9970	Box-Outlet	60 3 1	237-22	O-Ring	30 36 1
98-9971	Hose-By-Pass	65 40 1	237-22	O-Ring	20 38 1
98-9972	Cover-Pump, Water	73 5 1	237-22	O-Ring	54 44 2
98-9973	Ring-Retaining	45 43 2	237-22	O-Ring	55 58 2
98-9997	Kit-Seal	4 * 1	237-22	O-Ring	46 64 6
98-9999	Motor-Hydraulic	3 3 5	237-30	O-Ring	3 6 18
99-2552	Lift Arm-#2	24 33 1	237-30	O-Ring	30 9 4
99-2560	Pin	24 29 2	237-30	O-Ring	35 10 2
99-2561	Asm-Lift Arm #1	23 11 1	237-30	O-Ring	32 30 6
99-2563	Lift Arm-#3	24 32 1	237-30	O-Ring	20 31 2
99-2564	Lift Arm #4	23 25 1	237-30	O-Ring	10 45 3
99-2565	Lift Arm #5	23 43 1	237-42	O-Ring	35 5 1
99-2580	Cover-Tank	20 3 1	237-42	O-Ring	30 8 1
99-5605	Bumper	24 46 4	237-42	O-Ring	34 12 5
99-5605	Bumper	23 68 6	237-42	O-Ring	5 12 4
99-5608	Spring-Torsion, RH	24 35 1	237-42	O-Ring	31 15 5
99-5609	Spring-Torsion, LH	24 36 1	237-42	O-Ring	20 36 1
99-5610	Pin	23 2 3	237-42	O-Ring	45 38 2
99-5610	Pin	24 3 2	237-42	O-Ring	33 52 2
99-5613	Asm-Hose	3 18 4	237-56	O-Ring	34 5 4
99-5613	Asm-Hose	32 20 4	237-58	O-Ring	45 7 6
99-5614	Asm-Hose	3 19 2	237-58	O-Ring	20 12 1
99-5614	Asm-Hose	32 21 2	237-58	O-Ring	35 17 3
99-5615	Asm-Carrier Frame	23 38 1	237-58	O-Ring	9 22 4
99-5617	Sleeve-Protective	3 33 2	237-58	O-Ring	32 33 2
99-8352	Switch	18 15 1	237-65	O-Ring	20 15 2
99-8952	Hood	1 18 1	237-65	O-Ring	30 20 1
99-8958	Asm-Valve, Steering	5 5 1	237-65	O-Ring	35 27 1
99-8963	Harness-Wire, Main	5 8 1	237-65	O-Ring	43 32 4
99-8963	Harness-Wire, Main	57 18 1	237-78	O-Ring	23 1 6
99-8963	Harness-Wire, Main	30 30 1	237-78	O-Ring	34 3 4
99-8963	Harness-Wire, Main	16 32 1	237-78	O-Ring	35 3 4
99-8963	Harness-Wire, Main	33 45 1	237-78	O-Ring	30 5 8
99-8963	Harness-Wire, Main	10 47 1	237-78	O-Ring	31 6 10
99-8963	Harness-Wire, Main	19 51 1	237-78	O-Ring	3 24 5
99-8967	Decal-Console (Japan)	18 34 1	237-78	O-Ring	32 26 4
99-8968	Decal-Console	18 34 1	237-78	O-Ring	54 42 2
99-8970	Key-Latch, Hood	2 64 1	237-78	O-Ring	24 49 4
99-9967	Key	59 4 1	237-78	O-Ring	46 51 2
217-125	Wheel	54 29 2	237-79	O-Ring	3 4 10
217-125	Wheel	45 34 2	237-79	O-Ring	30 18 4
218-446	Washer-Lock	18 33 1	237-79	O-Ring	32 27 3
218-447	Nut-Hex.	18 32 1	237-79	O-Ring	20 33 1
218-498	Nut-Hex.	18 14 2	237-79	O-Ring	9 35 4
218-533	Lens-Red	5 28 1	237-80	O-Ring	35 8 3
218-535	Nut-Lock	5 34 1	237-81	O-Ring	20 10 3
218-536	Washer-Lock	5 25 1	237-81	O-Ring	45 19 2
218-574	Fuse-7.5A	18 36 1	237-81	O-Ring	35 21 1
218-578	Fuse-10A	18 36 4	237-81	O-Ring	30 22 1
218-581	Fuse-15A	18 36 1	237-81	O-Ring	9 24 4
218-588	Screw	19 *67 2	237-81	O-Ring	32 31 1
218-589	Washer-Lock	18 12 1	237-99	O-Ring	35 13 1
218-594	Fuse-20A	18 36 1	237-101	O-Ring	35 41 1
219-17	Bulb	19 *60 4	237-146	O-Ring	35 29 2
232-24	Stem-Valve	9 2 2	237-156	O-Ring	31 11 10
232-27	Stem-Valve	54 30 2	237-166	O-Ring	45 17 1
232-27	Stem-Valve	45 35 2	237-166	O-Ring	9 25 2
233-17	Knob	5 33 1	240-2	Grommet	9 11 2
233-42	Knob	16 11 1	240-2	Grommet	9 11 3
233-42	Knob	8 21 1	240-5	Grommet	3 12 5
237-7	O-Ring	18 24 4	240-5	Grommet	32 17 4
237-21	O-Ring	30 3 5	240-7	Grommet	46 61 1
237-21	O-Ring	23 5 6	240-11	Grommet	21 15 3
237-21	O-Ring	3 22 5	240-11	Grommet	20 29 3
237-21	O-Ring	32 39 2	242-50	Nut-Lug	54 35 10
237-21	O-Ring	24 50 4	249-40	Keeper	1 9 1

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2410-42	Cap-Bumper	43 38 2	322-5	Screw-HH	19 48 1
2410-42	Cap-Bumper	43 38 4	322-6	Screw-HH	17 30 1
2410-64	Button-Plug	43 53 3	322-6	Screw-HH	33 46 1
2411-36	Bearing-Rod End	8 3 2	322-6	Screw-HH	6 53 3
2411-36	Bearing-Rod End	35 22 1	322-7	Screw-HH	24 28 2
2411-45	Tie Rod End	54 5 2	322-7	Screw-HH	3 30 2
2411-45	Tie Rod End	51 10 2	322-7	Screw-HH	5 41 1
2412-3	Clamp-Hose	43 4 2	322-7	Screw-HH (Model 03803)	33 56 4
2412-3	Clamp-Hose	57 13 4	322-7	Screw-HH (Model 03804)	33 56 5
2412-36	Clamp-Drain	21 11 1	322-9	Screw-HH	44 55 1
2412-36	Clamp-Hose	43 7 1	323-4	Screw-HH	15 6 2
2412-36	Clamp-Hose	41 34 4	323-6	Screw-HH	45 1 2
2412-93	Clamp-R	15 21 1	323-6	Screw-HH	33 54 2
2412-93	R-Clamp	10 39 2	323-7	Screw-HH	8 10 1
2412-96	Clamp-R	24 24 1	323-7	Screw-HH	35 37 2
2412-96	Clamp-R	23 50 1	323-9	Screw-HH	8 5 1
2412-108	Clamp-Hose	21 3 4	323-9	Screw-HH	51 23 2
2412-108	Clamp-Hose	41 16 3	323-9	Screw-HH	54 46 2
2412-108	Clamp-Hose	57 26 2	325-4	Screw-HH	45 22 2
2412-111	Clamp	20 23 1	325-5	Screw-HH	43 40 2
2412-111	Clamp-Hose	35 39 2	325-20	Screw-HH	54 1 2
2412-125	Clamp-Hose	43 12 1	325-33	Screw-HH	46 56 4
2412-125	Clamp-Hose	57 30 1	328-7	Screw-HH	23 39 4
2412-125	Clamp-Hose	41 38 2	3212-4	Screw-HH	15 8 2
2412-126	Clamp-R	19 50 1	3213-14	Screw-HH	46 70 6
2412-129	Clamp-Hose	61 8 8	3213-14	Screw-HH (Europe)	55 65 6
2412-129	Clamp-Hose	41 27 2	3217-5	Nut-Jam	39 28 1
2412-129	Clamp-Hose	64 36 4	3217-6	Nut-Jam	30 29 1
2412-129	Clamp-Hose	57 39 4	3217-6	Nut-Jam	17 32 1
2412-133	Clamp-R	15 17 2	3217-25	Nut-Hex.	19 *61 2
2412-147	Clamp-R	33 57 1	3217-26	Nut-Jam	18 1 1
2412-147	Clamp-R	44 58 1	3217-29	Nut-Hex.	19 *63 6
2412-150	J-Clip	57 48 1	3218-4	Nut-Jam	9 27 2
254-72	Cup-Bearing	54 26 2	3219-14	Nut-Hex.	19 *65 8
254-92	Cone-Bearing	54 27 2	3219-14	Nut-Hex.	6 55 9
254-106	Cone-Bearing	54 23 2	3220-3	Nut-Jam	8 2 3
254-107	Cup-Bearing	54 24 2	3220-3	Nut-Jam	35 15 1
256-42	Bushing	8 39 2	3220-3	Nut-Jam	39 46 1
256-236	Bearing-Flange	8 28 4	3220-11	Nut-Jam	55 61 1
283-58	Pin-Clevis	8 32 2	3220-24	Nut-Lock	18 16 1
283-71	Pin-Lynch	24 47 2	3230-2	Screw-CARR	43 48 3
283-71	Pin-Lynch	23 69 3	3234-1	Screw-HHF	20 17 2
302-5	Fitting-Grease	25 1 1	3234-5	Screw-HHF	41 6 3
302-5	Fitting-Grease	26 1 1	3234-5	Screw-HHF	43 9 9
302-5	Fitting-Grease	27 1 1	3234-7	Screw-HHF	5 15 2
302-5	Fitting-Grease	28 1 1	3234-7	Screw-HHF	2 56 9
302-5	Fitting-Grease	29 1 1	3234-11	Screw-HHF	35 16 1
302-5	Fitting-Grease	24 4 2	3234-12	Screw-HHF	54 14 2
302-5	Fitting-Grease	54 41 1	3234-14	Screw-HHF	2 37 10
302-5	Fitting-Grease	46 54 1	3234-17	Screw-HHF	30 32 4
302-5	Fitting-Grease, Straight	23 4 6	3234-18	Screw-HHF	43 2 2
302-11	Fitting-Grease	54 19 2	3234-18	Screw-HHF	2 54 2
302-11	Fitting-Grease	24 48 2	3250-29	Screw-PH	15 12 4
302-33	Fitting-Grease	46 63 1	3250-31	Screw-PH	18 6 2
302-33	Fitting-Grease 90°	55 52 1	3253-2	Washer-Lock	5 26 3
302-55	Fitting-Grease	54 3 2	3253-2	Washer-Lock	19 *66 5
302-55	Fitting-Grease	51 17 2	3253-3	Washer-Lock	30 34 3
302-60	Fitting-Grease	8 38 1	3253-3	Washer-Lock	39 66 1
302-60	Fitting-Grease	23 70 1	3253-4	Washer-Lock	15 19 4
302-60	Fitting-Grease 90°	45 42 1	3253-4	Washer-Lock	57 33 4
304-46	Fitting-Drain	21 12 1	3253-6	Washer-Lock	15 7 2
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321-15	Screw-HH	30 33 3	3253-15	Washer-Lock	19 *62 2
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322-3	Screw-HH	16 9 8	3253-33	Washer-Lock	17 31 1
322-3	Screw-HH	15 18 2	3254-1	Washer-Lock	18 2 1
322-3	Screw-HH	8 27 8	3254-6	Washer-Lock	18 17 1
322-3	Screw-HH	2 32 4	3255-8	Washer-Lock	5 37 1
322-3	Screw-HH	57 34 4	3255-9	Washer-Lock	41 4 2
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3256-1	Washer-Flat	18 31 3	3290-378	Tie-Cable	57 52 2
3256-1	Washer-Flat	5 32 2	3290-378	Tie-Cable	23 57 3
3256-1	Washer-Flat	2 48 3	3290-461	Washer-Belleville	8 24 1
3256-3	Washer-Flat	24 31 2	3290-467	Pin-Cotter, Hair	16 6 1
3256-3	Washer-Flat	2 33 4	3290-467	Pin-Cotter, Hair	1 19 2
3256-5	Washer-Flat	17 4 1	3290-489	Knob-Control, Lift	18 7 1
3256-5	Washer-Flat	8 44 1	3296-2	Nut-Lock	18 19 1
3256-6	Washer-Flat	24 43 2	3296-23	Nut-Lock	43 37 4
3256-6	Washer-Flat	23 64 3	3296-23	Nut-Lock	43 46 2
3256-14	Washer-Flat	18 4 2	3296-29	Nut-Lock	15 1 5
3256-14	Washer-Flat	5 27 2	3296-29	Nut-Lock	41 2 1
3256-22	Washer-Flat	8 8 2	3296-29	Nut-Lock	16 13 9
3256-22	Washer-Flat	5 40 5	3296-29	Nut-Lock	30 25 1
3256-23	Washer-Flat	15 2 8	3296-29	Nut-Lock	24 30 2
3256-23	Washer-Flat	16 14 4	3296-29	Nut-Lock	23 71 6
3256-23	Washer-Flat	3 32 4	3296-39	Nut-Lock	54 2 2
3256-23	Washer-Flat	5 38 6	3296-39	Nut-Lock	15 14 2
3256-23	Washer-Flat	19 49 3	3296-39	Nut-Lock	16 24 1
3256-23	Washer-Flat	43 49 4	3296-39	Nut-Lock	51 24 2
3256-23	Washer-Flat (Model 03803)	32 7 8	3296-39	Nut-Lock	8 25 3
3256-23	Washer-Flat (Model 03804)	32 7 9	3296-42	Nut-Lock	18 22 2
3256-24	Washer-Flat	8 4 2	3296-44	Nut-Lock	17 22 1
3256-24	Washer-Flat	17 5 1	3296-45	Nut-Lock	45 11 4
3256-24	Washer-Flat	39 13 4	3296-45	Nut-Lock	54 11 2
3256-24	Washer-Flat	16 21 3	3296-47	Nut-Lock	3 31 2
3256-26	Washer-Flat	5 2 2	3296-47	Nut-Lock	5 36 1
3256-26	Washer-Flat	17 24 2	3296-47	Nut-Lock	44 56 1
3256-26	Washer-Flat	46 65 1	3296-47	Nut-Lock (Model 03803)	33 47 4
3256-26	Washer-Flat (Europe)	55 64 6	3296-47	Nut-Lock (Model 03804)	33 47 5
3256-26	Washer-Flat (Europe)	46 69 6	3296-49	Nut-Lock	24 38 2
3256-27	Washer-Flat	43 47 2	3296-49	Nut-Lock	23 60 3
3256-29	Washer-Flat	45 12 1	3296-51	Nut-Lock	23 40 4
3256-29	Washer-Flat	54 12 1	3296-54	Nut-Lock	15 9 4
3256-46	Washer-Flat	17 20 1	3296-59	Nut-Lock	35 23 1
3256-46	Washer-Flat	35 42 2	32103-3	Nut-Wing	76 4 2
3256-49	Washer-Flat	57 19 1	32104-37	Screw-HH	32 6 2
3256-56	Washer-Flat	43 16 3	32104-76	Screw-TAP	23 20 2
3256-69	Washer-Flat	8 33 3	32105-13	Screw-HH	18 28 4
3256-77	Washer-Flat	39 44 8	32120-8	Ring-Retaining	52 11 1
3256-78	Washer-Flat	1 13 2	32120-15	Ring-Retaining	45 24 2
3258-166	Screw-Round Head	1 23 3	32121-6	Pin-Roll	8 11 1
3258-166	Screw-Round Head	18 30 3	32121-11	Pin-Roll	8 41 1
3269-4	Rivet-Pop	43 35 4	32121-16	Pin-Roll	8 34 1
3269-10	Washer-Flat	1 15 2	32121-45	Pin-Roll	8 13 2
3269-13	Rivet-Pop	1 10 4	32121-50	Pin-Roll	8 36 1
3272-2	Pin-Cotter	8 9 2	32121-110	Pin-Spring	23 61 3
3272-5	Pin-Cotter	5 4 3	32122-24	Screw-TH	21 20 5
3272-7	Pin-Cotter	51 14 2	32122-54	Screw-Machine Slot Hd.	76 1 2
3272-10	Pin-Cotter	5 3 1	32128-20	Nut-HFH	43 8 4
3272-10	Pin-Cotter	16 20 1	32128-20	Nut-HFH	8 26 8
3272-10	Pin-Cotter	8 37 2	32128-20	Nut-HFH	2 62 2
3272-12	Pin-Cotter	54 6 2	32128-21	Nut-HFH	45 2 2
3272-12	Pin-Cotter	46 49 4	32128-21	Nut-HFH	33 55 2
3272-13	Pin-Cotter	54 34 2	32128-25	Nut-HFH	16 7 4
3274-59	Screw-HS	39 30 6	32128-26	Nut-HFH	17 21 4
3274-81	Screw-HS	39 45 8	32128-33	Nut-HFH	19 44 3
3290-93	Screw-HH	19 58 4	32128-33	Nut-HFH	2 45 3
3290-271	Rivet-Pop	43 3 2	32136-13	Nut-Hex. Slotted	51 13 2
3290-282	Rivet-Pop	57 50 1	32136-13	Nut-Hex. Slotted	54 37 2
3290-307	Pin-Cotter, Hair	16 33 1	32136-14	Nut-Hex. Slotted	54 9 4
3290-354	Plate-Nut	19 55 2	32136-14	Nut-Hex. Slotted	46 48 2
3290-378	Tie-Cable	5 9 7	32144-10	Screw-HWHTF	16 26 2
3290-378	Tie-Cable	24 19 2	32144-11	Screw-Thread Forming	9 17 5
3290-378	Tie-Cable	41 20 5	32144-11	Screw-Thread Forming	24 23 1
3290-378	Tie-Cable	21 23 3	32144-11	Screw-Thread Forming	5 44 2
3290-378	Tie-Cable	18 26 2	32144-14	Screw-HWH	8 18 2
3290-378	Tie-Cable	3 27 1	32144-14	Screw-HWH Thread Form	23 15 3
3290-378	Tie-Cable	16 31 2	32144-18	Screw-HWH	18 40 2
3290-378	Tie-Cable	10 41 3	32148-7	Nut-Clinch	1 4 5
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32151-36	Ring-Retaining	24	21	4	340-70	Nut-Bulkhead	32	11	7
32151-72	Retainer-Push On	43	28	2	340-70	Nut-Bulkhead	3	13	2
32151-96	Ring-Retaining	45	14	1	340-70	Nut-Bulkhead	45	26	3
32152-10	Nut	28	3	1	340-70	Nut-Bulkhead	55	57	2
32152-10	Nut	29	3	1	340-70	Nut-Lock, Bulkhead	5	46	4
32152-10	Nut-Lock	52	2	1	340-74	Nut-Bulkhead	43	31	2
32152-10	Nut-Lock	56	2	1	340-77	Fitting-Hydraulic 90°	35	6	1
32152-10	Nut-Lock	25	3	1	340-92	Fitting-Hydraulic	30	4	4
32152-10	Nut-Lock	26	3	1	340-92	Fitting-Hydraulic	24	16	2
32152-10	Nut-Lock	27	3	1	340-92	Fitting-Hydraulic	3	25	5
33004-00	Nut-HHF	57	44	2	340-92	Fitting-Hydraulic	23	44	1
33005-00	Nut-HHF	57	1	9	340-97	Fitting-Hydraulic 90°	54	43	2
33005-00	Nut-HHF	21	5	2	340-97	Fitting-Hydraulic 90°	54	43	2
33005-00	Nut-HHF	41	48	2	340-97	Fitting-Hydraulic 90°	46	52	2
33023-00	Nut-Lock	41	32	1	340-98	Fitting-Hydraulic 90°	3	5	10
33024-00	Nut-Lock	74	8	5	340-98	Fitting-Hydraulic 90°	32	28	1
33093-00	Washer	41	31	1	340-98	Fitting-Hydraulic 90°	10	46	1
33103-020	Screw-HHF	41	26	1	340-103	Fitting-Hydraulic 45°	24	20	1
33103-020	Screw-HHF	6	56	2	340-105	Fitting-Hydraulic 90°	35	9	2
33103-025	Screw-HHF	5	35	1	340-117	Cap-Fitting	5	48	1
33104-010	Screw-HH	24	40	2	340-126	Nut-Bulkhead	45	8	3
33104-016	Screw-HHF	30	27	4	340-127	Nut-Bulkhead	9	6	1
33104-016	Screw-HHF	41	43	2	340-127	Nut-Bulkhead	3	10	5
33104-020	Screw-HHF	20	5	6	340-127	Nut-Bulkhead	32	19	4
33104-020	Screw-HHF	57	35	2	340-128	Nut-Bulkhead	9	13	2
33104-025	Screw-HHF	32	13	4	340-128	Nut-Bulkhead	9	13	3
33104-030	Screw-HHF	74	5	5	340-129	Fitting-Hydraulic 90°	35	30	1
33105-025	Screw-HHF	21	13	3	340-129	Fitting-Hydraulic 90°	35	31	1
33105-025	Screw-HHF	20	28	3	340-132	Fitting-Hydraulic	23	30	5
33105-030	Screw-HHF	21	2	2	340-132	Fitting-Hydraulic 90°	30	11	1
33105-030	Screw-HHF	57	8	6	340-132	Fitting-Hydraulic 90°	24	18	1
33105-030	Screw-HHF	41	14	2	340-132	Fitting-Hydraulic 90°	32	25	2
33105-070	Screw-HHF	57	7	3	340-139	Fitting-Elbow 90°	20	14	1
33106-030	Screw-HHF	9	21	12	340-139	Fitting-Hydraulic 90°	30	21	1
33106-035	Screw-HHF	74	1	3	340-142	Fitting-Hydraulic 90°	45	21	1
33106-035	Screw-HHF	1	6	8	340-142	Fitting-Hydraulic 90°	9	23	4
33106-090	Screw-HHF	9	36	8	340-142	Fitting-Hydraulic 90°	20	19	1
33108-025	Screw-HHF	43	1	2	340-148	Fitting-Tee	32	32	1
33108-035	Screw	1	25	6	340-154	Fitting-Hydraulic 90°	32	4	2
33114-010	Screw-HH	23	67	4	340-157	Fitting-Tee	20	32	1
33116-120	Screw-HH	10	37	4	340-161	Fitting-Adapter	32	3	1
340-2	Adapter	5	11	4	351-78	Edging	15	23	1
340-2	Adapter	20	37	1	353-508	Plug	45	39	1
340-2	Adapter	45	37	1	353-989	Plug	34	11	5
340-2	Adapter-Hydraulic	30	23	1	353-989	Plug	31	14	5
340-4	Fitting-Hydraulic	30	17	4	353-990	Plug	34	4	4
340-4	Fitting-Hydraulic	32	29	1	353-990	Plug	31	5	10
340-5	Fitting-Hydraulic	10	40	2	353-991	Plug	34	6	4
340-9	Fitting-Hydraulic	20	11	1	353-991	Plug	31	12	10
340-9	Fitting-Hydraulic	45	18	1	354-77	Fitting-Quick Connect	35	2	4
340-15	Fitting-Hydraulic 90°	35	30	1	354-77	Fitting-Quick Connect	30	14	1
340-17	Fitting-Hydraulic 90°	35	28	1	354-77	Fitting-Quick Connect	32	23	1
340-18	Fitting-Hydraulic 90°	9	34	1	354-79	Cap-Dust	35	1	4
340-65	O-Ring	10	*53	6	354-79	Cap-Fitting	30	15	1
340-65	O-Ring	35	32	2	354-79	Cap-Fitting	32	24	1
340-68	Fitting-Hydraulic, Tee	3	23	1					

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 Reelmaster 6500D has two identification numbers; a model number and a serial number. The two numbers are stamped on a plate which is located on the main frame under the operator's platform. In any correspondence concerning the Reelmaster 6500D, supply model and serial numbers to assure that correct information and replacement parts are obtained.

To order replacement parts from an Authorized TORO Service Dealer, supply the following information:

1. Model and serial number of the Reelmaster 6500D.
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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